

Data Date: 01-Jun-25

TASK filter: Milestone.



EIC_SubSystem	EIC_Action	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne	Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037		
EIC_SubSystem	EIC_Action	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne	Scope	FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37		
6.L1 Tier 1 Milestones																														
PM		6.L1	Project Management - BNL	T1_010	CD-0 Approve Mission Need	19-Dec-19 A		Lari	BNL																					
PM		6.L1	Project Management - BNL	T1_020	CD-1 Approve Alternative Selection and Cost Range	29-Jun-21 A		Lari	BNL																					
PM		6.L1	Project Management - BNL	T1_030	CD-3A Approve Long Lead Procurements	28-Mar-24 A	CD3A.SC	Lari	BNL																					
PM		6.L1	Project Management - BNL	T1_040	CD-3B Approve Long Lead Procurements	15-Aug-25	CD3B.SC	Lari	BNL																					
PM		6.L1	Project Management - BNL	T1_050	CD-2/3C Approve Long Lead Procurements	29-Jan-26	CD3.SC0	Lari	BNL																					
PM		6.L1	Project Management - BNL	T1_060	CD-3 Approve Start of Construction	26-Jan-27	CD3.SC0	Lari	BNL																					
PM		6.L1	Project Management - BNL	T1_090	CD-4 Approval Early Completion	05-Feb-35		Lari	BNL																					
PM		6.L1	Project Management - BNL	T1_100	CD-4 Approve Start of Operations or Project Completion	05-Feb-37		Lari	BNL																					
6.L2 Tier 2 Milestones																														
PM		6.L2	Project Management - BNL	T2_100	CD-3A Readiness Complete	08-Feb-24 A	CD3A.AD	Lari	BNL																					
PM		6.L2	Project Management - BNL	T2_290	Contract Award Complete: HCal SiPMs	25-Nov-24 A	CD3A.SC	Lari	BNL																					
PM		6.L2	Project Management - BNL	T2_230	Contract Award Complete: Unit Substation Transformers for Buildings	13-Dec-24 A	CD3A.SC	Lari	BNL																					
PM		6.L2	Project Management - BNL	T2_280	Contract Award & Options Complete: PbWO4 Crystals	07-Mar-25 A	CD3A.SC	Lari	BNL																					
PM		6.L2	Project Management - BNL	T2_190	Contract Awards Complete: Superconducting Strand	18-Mar-25 A	CD3A.SC	Lari	BNL																					
PM		6.L2	Project Management - BNL	T2_420	CD-3B Readiness Complete	14-Aug-25*	PED	Lari	BNL																					
PM		6.L2	Project Management - BNL	T2_270	Contract Awards Complete: Detector Solenoid Magnet	27-Aug-25	CD3A.SC	Lari	BNL																					
PM		6.L2	Project Management - BNL	T2_200	Contract Award Complete: Actively Cooled Beam Screen (ACBS)	03-Sep-25	CD3A.SC	Lari	BNL																					
PM		6.L2	Project Management - BNL	T2_220	Contract Award & Options Complete: Satellite Plant IR10	16-Sep-25	CD3A.SC	Lari	BNL																					
PM		6.L2	Project Management - BNL	T2_260	Contract Awards Complete: Scintillating Fibers	26-Sep-25	CD3A.SC	Lari	BNL																					
PM		6.L2	Project Management - BNL	T2_460	Contract Awards Complete: Detector Solenoid Magnet	20-Feb-26	CD3B.SC	Lari	BNL																					
PM		6.L2	Project Management - BNL	T2_250	Contract Awards Complete: HSR BPM Cryo Buttons & Cables	06-Mar-26	CD3A.SC	Lari	BNL	</																				

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Milestones by L3 WBS

TASK filter: Milestone.



EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
PM		6.L3	Project Management - BNL	T3_4960	Contract Awards Complete: Detector Solenoid Magnet	26-Aug-25	CD3A.SC	Lari	BNL																		
PM		6.L3	Project Management - BNL	T3_0500	CD-2/3C Director's Review Complete	24-Sep-25	CD3C.AD	Lari	BNL																		
PM		6.L3	Project Management - BNL	T3_1800	Start early removals of RHIC components not affecting RHIC run '25	01-Oct-25*		Lari	BNL																		
PM		6.L3	Project Management - BNL	T3_0540	CD-2/3C Independent Project Review (IPR) Complete	25-Nov-25	CD3C.AD	Lari	BNL																		
PM		6.L3	Project Management - BNL	T3_0560	CD-2/3C Independent Cost Review (ICR) Complete	25-Nov-25	CD3C.AD	Lari	BNL																		
PM		6.L3	Project Management - BNL	T3_1900	RHIC Ops Complete - Start all removals of obsolete RHIC Run Components	22-Dec-25*		Lari	BNL																		
PM		6.L3	Project Management - BNL	T3_5240	Contract Awards Complete: Detector Electronics	04-Feb-26	CD3B.SC	Lari	BNL																		
PM		6.L3	Project Management - BNL	T3_5140	Contract Awards Complete: APS Quad Magnets	04-Feb-26	CD3B.SC	Lari	BNL																		
PM		6.L3	Project Management - BNL	T3_4920	Contract Awards Complete: HSR BPM Cryo Buttons & Cables	05-Mar-26	CD3A.SC	Lari	BNL																		
PM		6.L3	Project Management - BNL	T3_4840	Contract Awards Complete: 591 MHz 1-Cell FA Cryomodule	07-May-26	CD3A.SC	Lari	BNL																		
PM		6.L3	Project Management - BNL	T3_4900	Contract Award Complete: Forward HCal Steel - Absorber Structure	15-May-26	CD3A.SC	Lari	BNL																		
PM		6.L3	Project Management - BNL	T3_5120	Contract Awards Complete: Scintillating Fibers	22-May-26	CD3B.SC	Lari	BNL																		
PM		6.L3	Project Management - BNL	T3_5200	Contract Awards Complete: Hadron and Lepton Endcap Structures	06-Jul-26	CD3B.SC	Lari	BNL																		
PM		6.L3	Project Management - BNL	T3_5180	Contract Award Complete: Detector Endcap Structures	06-Jul-26	CD3B.SC	Lari	BNL																		
PM		6.L3	Project Management - BNL	T3_5040	Contract Award Complete: ESR Magnet Measurement	23-Jul-26	CD3B.SC	Lari	BNL																		
PM		6.L3	Project Management - BNL	T3_0690	CD-3 Independent Final Design Review Convened	31-Jul-26*	CD3_AD	Lari	BNL																		
PM		6.L3	Project Management - BNL	T3_5220	Contract Awards Complete: ESR Dipole Magnets	11-Sep-26	CD3B.SC	Lari	BNL																		
PM		6.L3	Project Management - BNL	T3_0720	CD-3 Director's Review Complete	21-Sep-26	CD3_AD	Lari	BNL																		
PM		6.L3	Project Management - BNL	T3_5060	Contract Awards Complete: PbWO4 Crystals	05-Oct-26	CD3B.SC	Lari	BNL																		
PM		6.L3	Project Management - BNL	T3_0760	CD-3 Independent Project Review (IPR) Complete	20-Nov-26	CD3_AD	Lari	BNL																		
PM		6.L3	Project Management - BNL	T3_0780	CD-3 Independent Cost Review (ICR) Complete	20-Nov-26	CD3_AD	Lari	BNL																		
PM		6.L3	Project Management - BNL	T3_5160	Contract Awards Complete: APS Sextupole Refurbishment	22-Dec-26	CD3B.SC	Lari	BNL																		
PM		6.L3	Project Management - BNL	T3_4130	sPHENIX Detector D&D Complete and Dismantled	30-Apr-27*		Lari	BNL																		
PM		6.L3	Project Management - BNL	T3_5080	Contract Awards Complete: Forward HCal Steel	24-May-27	CD3B.SC	Lari	BNL																		
PM		6.L3	Project Management - BNL	T3_4140	STAR Detector D&D Complete and Dismantled	28-May-27*		Lari	BNL																		
PM		6.L3	Project Management - BNL	T3_5260	CD-3B Scope Complete	11-Jul-29	CD3B.SC	Lari	BNL																		
PM		6.L3	Project Management - BNL	T3_4150	Start Systems Commissioning and Testing	18-Sep-29		Lari	BNL																		
PM		6.L3	Project Management - BNL	T3_5020	CD-3A Scope Complete	30-Jul-30	CD3A.SC	Lari	BNL																		
PM		6.L3	Project Management - BNL	T3_4160	Start Beam Commissioning	28-Oct-31		Lari	BNL																		
PM		6.L3	Project Management - BNL	T3_2000	Construction of Components Complete (Intended to be used as CD-4A early finish milestone for Detectors)	31-Mar-33		Lari	BNL																		
PM		6.L3	Project Management - BNL	T3_4170	Final Installation Complete	26-May-33		Lari	BNL																		
PM		6.L3	Project Management - BNL	T3_2100	Final Integrated Systems Testing & Commissioning Complete	20-Oct-33		Lari	BNL																		
PM		6.L3	Project Management - BNL	T3_4180	Final IPR Complete	03-Nov-33		Lari	BNL																		
PM		6.L3	Project Management - BNL	T3_4190	Final ARR Complete	18-Nov-33		Lari	BNL																		
PM		6.L3	Project Management - BNL	T3_4200	EIC Beam Commissioning Completed	28-Sep-34		Lari	BNL																		
PM		6.L3	Project Management - BNL	T3_4210	CD-4 Scope Verification Review Complete	28-Sep-34		Lari	BNL																		
PM		6.L3	Project Management - BNL	T3_4220	CD-4 Independent Project Review (IPR) Complete	30-Oct-34		Lari	BNL																		
6.01.01 Project Management						30-Dec-30																					
PM		6.01.01.01.02	Committees	E0101_03520	Establish EIC Organization	01-Apr-20 A	PreOps	Lari	BNL																		
PM		6.01.01.01.02	Committees	E0101_03540	Establish Lab Director's Council	01-Apr-20 A	PreOps	Lari	BNL																		
PM		6.01.01.01.02	Committees	E0101_03580	Establish Detector Advisory Committee	03-Aug-20 A	PreOps	Lari	BNL																		
PM		6.01.01.01.02	Committees	E0101_03560	Establish Machine Advisory Committee	31-Aug-20 A	PreOps	Lari	BNL																		
PM		6.01.01.01.01	Project Management - BNL	E0101_06000	FY21 Start Milestone		R&D	Lari	BNL																		
PM		6.01.01.01.01	Project Management - BNL	E0101_06020	FY22 Start Milestone		PED	Lari	BNL																		
PM		6.01.01.01.01	Project Management - BNL	E0101_06060	FY22 Funding Available Including Anticipated CR	31-Mar-22 A	PED	Lari	BNL																		
PM		6.01.01.01.01	Project Management - BNL	E0101_06080	FY23 Start Milestone		PED	Lari	BNL																		
PM		6.01.01.01.01	Project Management - BNL	E0101_06120	FY23 Funding Available Including Anticipated CR	31-Mar-23 A	PED	Lari	BNL																		
PM		6.01.01.01.01	Project Management - BNL	E0101_06140	FY24 Start Milestone		PED	Lari	BNL																		
PM		6.01.01.01.01	Project Management - BNL	E0101_06180	FY24 Funding Available Including Anticipated CR	30-Apr-24 A	PED	Lari	BNL																		
PM		6.01.01.01.01	Project Management - BNL	E0101_06200	FY25 Start Milestone		PED	Lari	BNL																		
PM		6.01.01.01.01	Project Management - BNL	E0101_06260	FY26 Start Milestone			Lari	BNL																		
PM		6.01.01.01.01	Project Management - BNL	E0101_06240	FY25 Funding Available Including Anticipated CR	25-Nov-25		Lari	BNL																		
PM		6.01.01.01.01	Project Management - BNL	E0101_06300	FY26 Funding Available Including Anticipated CR	30-Dec-25		Lari	BNL																		
PM		6.01.01.01.01	Project Management - BNL	E0101_06320	FY27 Start Milestone			Lari	BNL																		
PM		6.01.01.01.01	Project Management - BNL	E0101_06360	FY27 Funding Available Including Anticipated CR	30-Dec-26		Lari	BNL																		
PM		6.01.01.01.01	Project Management - BNL	E0101_06380	FY28 Start Milestone			Lari	BNL																		
PM		6.01.01.01.01	Project Management - BNL	E0101_06420	FY28 Funding Available Including Anticipated CR	30-Dec-27		Lari	BNL																		
PM		6.01.01.01.01	Project Management - BNL	E0101_06440	FY29 Start Milestone		CD3.SCO	Lari	BNL																		
PM		6.01.01.01.01	Project Management - BNL	E0101_06480	FY29 Funding Available Including Anticipated CR	29-Dec-28	CD3.SCO	Lari	BNL																		
PM		6.01.01.01.01	Project Management - BNL	E0101_06500	FY30 Start Milestone		PreOps	Lari	BNL																		
PM		6.01.01.01.01	Project Management - BNL	E0101_06540	FY30 Funding Available Including Anticipated CR	28-Dec-29	PreOps	Lari	BNL																		
PM		6.01.01.01.01	Project Management - BNL	E0101_06560	FY31 Start Milestone		PreOps	Lari	BNL																		
PM		6.01.01.01.01	Project Management - BNL	E0101_06600	FY31 Funding Available Including Anticipated CR	30-Dec-30	PreOps	Lari	BNL																		
6.01.02 Environmental Safety and Health						15-Mar-21 A																					
PM		6.01.02.01	ESH - BNL	E0102_01480	NEPA - Start Milestone	02-Jan-20 A	R&D	Schaefer	BNL																		
PM		6.01.02.01	ESH - BNL	E0102_01560	NEPA - Notification - Finding of No Significant Impact (FONSI) "OR" Environmental Impact Statement (EIS) Need	26-Feb-21 A	R&D	Schaefer	BNL																		
PM		6.01.02.01	ESH - BNL	E0102_01620	NEPA - Process Complete	15-Mar-21 A	R&D	Schaefer	BNL																		
6.02.02 Accelerator Physics and Design						14-Apr-27																					
AD		6.02.02.02	Beam Dynamics	E0202_04640	Milestone: Conceptual Design Development Begins: Beam Dynamics	01-Apr-20 A	R&D	Montag	BNL																		
AD		6.02.02.01	Accelerator Design	E0202_01660	Milestone: Conceptual Design Development starts for Accelerator Systems	02-Apr-20 A	R&D	Montag	BNL																		
AD	CDR	6.02.02.02	Beam Dynamics	E0202_04800	Milestone: Conceptual Design Report (CDR																						

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Milestones by L3 WBS

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EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
AD		6.02.02.02	Beam Dynamics	E0202_05000	Milestone: Adjustments to Conceptual Design Complete	01-Apr-21 A	R&D	Montag	BNL		◆																
AD		6.02.02.01	Accelerator Design	E0202_01720	Milestone: Beam-Beam Review	10-May-21 A	R&D	Montag	BNL		◆																
AD		6.02.02.01	Accelerator Design	E0202_01800	Milestone: Dynamic Aperture Review	11-May-21 A	R&D	Montag	BNL		◆																
AD		6.02.02.02	Beam Dynamics	E0202_05840	MS4: Polarization Review (completed)	21-May-21 A	R&D	Montag	BNL		◆																
AD		6.02.02.02	Beam Dynamics	E0202_05860	MS4: Collective Effects Review	04-Jun-21 A	R&D	Montag	BNL		◆																
AD		6.02.02.01	Accelerator Design	E0202_04260	MS4: HSR lattice complete (includes Dipoles Quads Sextupoles)	30-Sep-21 A	R&D	Montag	BNL			◆															
AD		6.02.02.01	Accelerator Design	E0202_04300	MS4: Transfer line lattices complete (includes Dipoles Quads Sextupoles)	30-Sep-21 A	R&D	Montag	BNL			◆															
AD		6.02.02.01	Accelerator Design	E0202_04240	MS4: RCS lattice complete (includes Dipoles Quads Sextupoles)	03-Jan-22 A	R&D	Montag	BNL				◆														
AD		6.02.02.01	Accelerator Design	E0202_04220	MS4: ESR lattice complete (includes Dipoles Quads Sextupoles)	28-Jan-22 A	R&D	Montag	BNL					◆													
AD		6.02.02.01	Accelerator Design	E0202_04280	MS4: IR lattice complete (includes Dipoles Quads Sextupoles)	28-Jan-22 A	R&D	Montag	BNL						◆												
AD		6.02.02.01	Accelerator Design	E0202_01820	Milestone: Complete ESR Lattice	05-May-22 A	R&D	Montag	BNL							◆											
AD		6.02.02.01	Accelerator Design	E0202_04320	MS4: ESR dynamic aperture sufficient (magnets errors specified)	30-Jun-22 A	R&D	Montag	BNL								◆										
AD		6.02.02.01	Accelerator Design	E0202_04340	MS4: HSR dynamic aperture sufficient (magnets errors specified)	30-Jun-22 A	R&D	Montag	BNL									◆									
AD		6.02.02.01	Accelerator Design	E0202_04360	MS4: RCS dynamic aperture sufficient (magnets errors specified)	30-Jun-22 A	R&D	Montag	BNL										◆								
AD		6.02.02.01	Accelerator Design	E0202_02000	FY23 - Accelerator Design - Multiple Systems - Document Results in a Technical Note	29-Sep-23 A	PED	Montag	BNL												◆						
AD		6.02.02.01	Accelerator Design	E0202_03020	HSR Dynamic Aperture Studies - Document Results in a Technical Note	30-Sep-23 A	PED	Montag	BNL													◆					
AD		6.02.02.01	Accelerator Design	E0202_04200	Lattice Sufficiently Complete for Arc Vacuum System Design	27-Feb-24 A	PED	Montag	BNL																		
AD		6.02.02.01	Accelerator Design	E0202_04080	FY25 - Perform simulation and verification for component acceptance of multiple systems - Document Rsults in a Tech No	30-Sep-25	PED	Montag	BNL																		
AD		6.02.02.02	Beam Dynamics	E0202_05580	FY25 - ESM - Document Algorithm Trouble Shooting - Controls, Instrumentation, & LLRF Systems Results in a Tech Note	30-Sep-25	PED	Montag	BNL																		
AD	RQN	6.02.02.03	Beam Measurement & Control Codes	E0202_05960	Development of Virtual Accelerator and its support - RQN - Pin Req	30-Sep-25	R&D	Montag	BNL																		
AD		6.02.02.03	Beam Measurement & Control Codes	E0202_05995	Development of Virtual Accelerator and its support - AWD - Contract Award - Award Contract	29-Jan-26	R&D	Montag	BNL																		
AD		6.02.02.02	Beam Dynamics	E0202_05620	FY26 - ESM - Document Algorithm Trouble Shooting - Controls, Instrumentation, & LLRF Systems Results in a Tech Note	30-Sep-26	PED	Montag	BNL																		
AD		6.02.02.01	Accelerator Design	E0202_04120	FY26 - Perform simulation and verification for component acceptance of multiple systems - Document Rsults in a Tech No	22-Oct-26	PED	Montag	BNL																		
AD	RQN	6.02.02.03	Beam Measurement & Control Codes	E0202_06080	Accelerator Physics Computer Clustur - RQN - Pin Req	29-Oct-26	R&D	Montag	BNL																		
AD		6.02.02.01	Accelerator Design	E0202_04160	FY27 - Perform simulation and verification for component acceptance of multiple systems - Document Rsults in a Tech No	22-Mar-27	CD3.AD	Montag	BNL																		
AD		6.02.02.02	Beam Dynamics	E0202_05660	FY27 - ESM - Document Algorithm Trouble Shooting - Controls, Instrumentation, & LLRF Systems Results in a Tech Note	29-Mar-27	CD3.AD	Montag	BNL																		
AD		6.02.02.03	Beam Measurement & Control Codes	E0202_06115	Accelerator Physics Computer Clustur - AWD - Contract Award	14-Apr-27	R&D	Montag	BNL																		
6.02.03 Accelerator Systems R&D						09-May-25 A																					
VAC	CDR	6.02.03.05.02	Detector Interface Vacuum Development	E0203_22810	Detector Interface Vacuum Development - Receive final CDR focusing optics from physics	30-Sep-21 A		Wu	BNL		◆																
VAC	CDR	6.02.03.05.01	Electron Storage Ring Vacuum Development	E0203_21220	ESR Vacuum Development - Receive CDR lattice from physics	01-Oct-21 A		Wu	BNL		◆																
AD		6.02.03.06	Cooling R&D	E0203_25160	Milestone: Optimize gun/anode geometry_beam dynamics Design Complete	28-Oct-21 A	R&D	Wu	BNL		◆																
PD		6.02.03.04.01	HSR Injection Kicker	E0203_16440	HV connectors - Pin Procurement	10-Nov-21 A	R&D	Wu	BNL		◆																
VAC	RQN	6.02.03.03	Hadron Ring Vacuum Chamber Upgrade	E0203_13660	D3 - SEY apparatus - Kimball e-gun power supply - RQN - Pin Req	02-Dec-21 A		Wu	BNL		◆																
VAC	RQN	6.02.03.03	Hadron Ring Vacuum Chamber Upgrade	E0203_14060	D3 - SEY apparatus - Pumping System - RQN - Pin Req	02-Dec-21 A		Wu	BNL		◆																
PD		6.02.03.04.01	HSR Injection Kicker	E0203_16520	HV connectors - Vendor Delivery	02-Dec-21 A	R&D	Wu	BNL		◆																
VAC		6.02.03.03	Hadron Ring Vacuum Chamber Upgrade	E0203_13695	D3 - SEY apparatus - Kimball e-gun power supply - AWD	10-Dec-21 A	R&D	Wu	BNL		◆																
VAC		6.02.03.03	Hadron Ring Vacuum Chamber Upgrade	E0203_14095	D3 - SEY apparatus - Pumping System - AWD	11-Jan-22 A	R&D	Wu	BNL		◆																
VAC	RQN	6.02.03.03	Hadron Ring Vacuum Chamber Upgrade	E0203_15320	D7 Large Screen OG & Thermal P1 - Setup - RQN - Pin Req	12-Jan-22 A		Wu	BNL		◆																
PD		6.02.03.04.01	HSR Injection Kicker	E0203_16400	Feedthroughs - Vendor delivery accepted	14-Apr-22 A	R&D	Wu	BNL			◆															
VAC		6.02.03.03	Hadron Ring Vacuum Chamber Upgrade	E0203_13760	D3 - SEY apparatus - Kimball e-gun power supply - RCV	20-Apr-22 A		Wu	BNL			◆															
AD		6.02.03.06	Cooling R&D	E0203_26180	Gun Electrodes and Feedthru - Pin Requisition	23-Jun-22 A	R&D	Wu	BNL				◆														
AD		6.02.03.06	Cooling R&D	E0203_26580	Gun Electrodes and Feedthru - MPF - Pin Requisition	23-Jun-22 A	R&D	Wu	BNL					◆													
VAC		6.02.03.03	Hadron Ring Vacuum Chamber Upgrade	E0203_15355	D7 Large Screen OG & Thermal P1 - Setup - AWD	23-Jun-22 A	R&D	Wu	BNL						◆												
AD		6.02.03.06	Cooling R&D	E0203_26695	Gun Electrodes and Feedthru - AWD - Contract Award	01-Jul-22 A	R&D	Wu	BNL							◆											
VAC	RQN	6.02.03.03	Hadron Ring Vacuum Chamber Upgrade	E0203_13420	D2 - RRR Apparatus - Cold Compressor - RQN - Pin Req	21-Jul-22 A		Wu	BNL								◆										
VAC		6.02.03.05.01	Electron Storage Ring Vacuum Development	E0203_21995	ESR Vacuum Development - RF Shielded Bellows - AWD	27-Sep-22 A	R&D	Wu	BNL									◆									
AD		6.02.03.01	Polarized Electron Source R&D	E0203_01535	Strained Super Lattice Cathode Lifetime with Polarized Beams - AWD - Contract Award	03-Oct-22 A	R&D	Wu	BNL										◆								
AD		6.02.03.06	Cooling R&D	E0203_25940	Solenoid for Gun - Pin Requisition *(Confirm start date)	04-Oct-22 A	R&D	Wu	BNL											◆							
VAC	RQN	6.02.03.03	Hadron Ring Vacuum Chamber Upgrade	E0203_13880	D3 - SEY apparatus - Benchmark SEY - RQN - Pin Req	05-Oct-22 A		Wu	BNL												◆						
AD		6.02.03.06	Cooling R&D	E0203_26215	Gun Electrodes and Feedthru - AWD - Contract Award	19-Oct-22 A	R&D	Wu	BNL													◆					
AD		6.02.03.06	Cooling R&D	E0203_26615	Gun Electrodes and Feedthru - MPF - AWD - Contract Award	19-Oct-22 A	R&D	Wu	BNL														◆				
VAC		6.02.03.03	Hadron Ring Vacuum Chamber Upgrade	E0203_13495	D2 - RRR Apparatus - Pumping System - AWD	21-Nov-22 A	R&D	Wu	BNL															◆			
AD		6.02.03.06	Cooling R&D	E0203_25300	High Power Faraday Cup - Cntr#1 - Pin Requisition	30-Nov-22 A	R&D	Wu	BNL																◆		
AD		6.02.03.06	Cooling R&D	E0203_25560	High Power Faraday Cup - Pin Requisition	30-Nov-22 A	R&D	Wu	BNL																	◆	
SC_MAG		6.02.03.02.02.01	B1pF Prototype	E0203_03940	Start B1pF	02-Dec-22 A	R&D	Wu	BNL																	◆	
AD	RQN	6.02.03.06	Cooling R&D	E0203_29760	Beamline - RQN - Pin Requisition	21-Dec-22 A	R&D	Wu	BNL																	◆	
AD	RQN	6.02.03.06	Cooling R&D	E0203_31800	Magnets for low energy beam transport - RQN - Pin Requisition	21-Dec-22 A	R&D	Wu	BNL																	◆	
AD	RQN	6.02.03.06	Cooling R&D	E0203_32080	Addl equipment - RQN - Pin Requisition	21-Dec-22 A	R&D	Wu	BNL																	◆	
AD	RQN	6.02.03.06	Cooling R&D	E0203_32180	Accessories - RQN - Pin Requisition	21-Dec-22 A	R&D	Wu	BNL																	◆	
VAC	RQN	6.02.03.03	Hadron Ring Vacuum Chamber Upgrade	E0203_13480	D2 - RRR Apparatus - Pumping System - RQN - Pin Req	06-Jan-23 A		Wu	BNL																	◆	
VAC		6.02.03.03	Hadron Ring Vacuum Chamber Upgrade	E0203_13915	D3 - SEY apparatus - Benchmark SEY - AWD	06-Jan-23 A	R&D	Wu	BNL																	◆	
VAC	RQN	6.02.03.03	Hadron Ring Vacuum Chamber Upgrade	E0203_15780	HSR Bellows Prototype - RQN - Pin Req	17-Jan-23 A		Wu	BNL																	◆	
SC_MAG	RQN	6.02.03.02.02.01	B1pF Prototype	E0203_08020	SC Cable - R&D Magnets - RQN - Pin Requisition	31-Jan-23 A	R&D	Wu	BNL																	◆	
VAC		6.02.03.03	Hadron Ring Vacuum Chamber Upgrade	E0203_14200	D3 - SEY apparatus - Pumping System - RCV	07-Mar-23 A	R&D	Wu	BNL																	◆	
SC_MAG	RQN	6.02.03.02.02.01	B1pF Prototype	E0203_07360	B1pF Tooling Material - Winding Mandrel Assembly - RQN - Pin Requisition	23-Mar-23 A	R&D	Wu	BNL																	◆	
SC_MAG	RQN	6.02.03.02.02.01	B1pF Prototype	E0203_07640	R&D Strand Testing Material - RQN - Pin Requisition	04-Apr-23 A	R&D	Wu	BNL																	◆	
AD		6.02.03.06	Cooling R&D	E0203_29795	Beamline - AWD - Contract Award	14-Apr-23 A	R&D	Wu																			

Data Date: 01-Jun-25

TASK filter: Milestone.



EIC_SubSystem Code		EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020 FY20	2021 FY21	2022 FY22	2023 FY23	2024 FY24	2025 FY25	2026 FY26	2027 FY27	2028 FY28	2029 FY29	2030 FY30	2031 FY31	2032 FY32	2033 FY33	2034 FY34	2035 FY35	2036 FY36	2037 FY37
AD		RQN	6.02.03.06	Cooling R&D	E0203_32360	Laser procurement - RQN - Pin Req	11-May-23 A	R&D	Wu	BNL				◆														
AD			6.02.03.06	Cooling R&D	E0203_28640	Milestone: Laser design_physics Design Complete	11-May-23 A	R&D	Wu	BNL				◆														
AD			6.02.03.06	Cooling R&D	E0203_27520	Diagnostic and Instruments - Pin Requisition	11-May-23 A	R&D	Wu	BNL				◆														
AD			6.02.03.06	Cooling R&D	E0203_25335	High Power Faraday Cup - Princeton Scientific - AWD - Contract Award	12-May-23 A	R&D	Wu	BNL				◆														
AD			6.02.03.06	Cooling R&D	E0203_25595	High Power Faraday Cup - AWD - Contract Award	12-May-23 A	R&D	Wu	BNL				◆														
SC_MAG	RQN		6.02.03.02.02.01	B1pF Prototype	E0203_07080	B1pF Tooling Material - 12" Press Mods - RQN - Pin Requisition	22-May-23 A	R&D	Wu	BNL				◆														
SC_MAG			6.02.03.02.02.01	B1pF Prototype	E0203_07983	SC Strand - R&D Magnets - 1.065mm NbTi Wire - AWD - Contract Award	25-May-23 A	R&D	Wu	BNL				◆														
SC_MAG			6.02.03.02.01	IR Magnet Design and Layout	E0203_02160	3D Design - Coil Ends (Final) - Phase 1 Complete	31-May-23 A	R&D	Wu	BNL				◆														
SC_MAG	RQN		6.02.03.02.02.01	B1pF Prototype	E0203_07760	Cable - R&D Cabling Test Material - RQN - Pin Requisition	31-May-23 A	R&D	Wu	BNL				◆														
VAC			6.02.03.05.03	HSR Beam Screen and Interconnect Development	E0203_24160	Horizontal Coating POP - RCV	01-Jun-23 A		Wu	BNL				◆														
AD	RQN		6.02.03.06	Cooling R&D	E0203_31240	Vacuum - RQN - Pin Requisition	01-Jun-23 A	R&D	Wu	BNL				◆														
VAC			6.02.03.05.03	HSR Beam Screen and Interconnect Development	E0203_24275	HSR Bellows Engineering Design Components - AWD	01-Jun-23 A	R&D	Wu	BNL				◆														
AD			6.02.03.06	Cooling R&D	E0203_32115	Addl equipment - AWD - Contract Award	05-Jun-23 A	R&D	Wu	BNL				◆														
AD			6.02.03.06	Cooling R&D	E0203_32215	Accessories - AWD - Contract Award	05-Jun-23 A	R&D	Wu	BNL				◆														
AD			6.02.03.06	Cooling R&D	E0203_32383	Laser procurement - AWD - Contract Award	05-Jun-23 A	R&D	Wu	BNL				◆														
AD			6.02.03.06	Cooling R&D	E0203_31275	Vacuum - AWD - Contract Award	16-Jun-23 A	R&D	Wu	BNL				◆														
VAC	RQN		6.02.03.05.03	HSR Beam Screen and Interconnect Development	E0203_23300	Cold bore inspection Mole - RQN - Pin Req	14-Jul-23 A		Wu	BNL				◆														
VAC			6.02.03.05.03	HSR Beam Screen and Interconnect Development	E0203_23335	Cold bore inspection Mole - Beam Pipe Inspection - Mole - AWD	14-Jul-23 A	R&D	Wu	BNL				◆														
VAC			6.02.03.03	Hadron Ring Vacuum Chamber Upgrade	E0203_13560	D2 - RRR Apparatus - Pumping System - RCV	27-Jul-23 A	R&D	Wu	BNL				◆														
VAC	RQN		6.02.03.05.03	HSR Beam Screen and Interconnect Development	E0203_23500	Beam screen Engineering Design Components - RQN - Pin Req	28-Jul-23 A		Wu	BNL				◆														
SC_MAG			6.02.03.02.02.01	B1pF Prototype	E0203_07675	R&D Strand Testing Material - AWD -																						

EIC - Status/Working File

Data Date: 01-Jun-25

Milestones by L3 WBS

TASK filter: Milestone.



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National Laboratory



SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partner Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
NC_MAG		6.03.02.01.02	RCS Sextupole Magnets	E0302_02280	RCS Sextupole Physics Design Complete	03-Jan-22 A	CD3C.AD	Mahler	BNL			◆															
NC_MAG		6.03.02.01.03	RCS Corrector Magnets	E0302_03240	RCS Corrector Physics Design Complete	03-Jan-22 A	CD3.AD	Mahler	BNL			◆															
NC_MAG		6.03.02.01.04	RCS Girders - Design & Procurement	E0302_03700	RCS Girder Physics Design Complete	03-Jan-22 A	PED	Mahler	BNL			◆															
NC_MAG		6.03.02.01.01	RCS Quad Magnets	E0302_01080	RCS Quad Physics Design Complete	03-Jan-22 A	CD3C.AD	Mahler	BNL			◆															
VAC		6.03.02.04.03	RCS Vacuum Pumps	E0302_30020	RCS Vacuum Pumps - Preliminary Design Approved	25-Jul-22 A		Hetzel	BNL				◆														
VAC	PDR	6.03.02.04.01	RCS Vacuum Chamber and Bellows	E0302_14060	RCS Arc Chambers - Complete PDR	05-Jun-23 A	PED	Hetzel	BNL					◆													
NC_MAG		6.03.02.01.01	RCS Quad Magnets	E0302_02040	RCS Test Magnet - Engineering Design Development - Delivery	01-Sep-23 A		Mahler	BNL																		
NC_MAG	RQN	6.03.02.01.01	RCS Quad Magnets	E0302_02100	Epstein Frame - RQN - Pin Req	01-Sep-23 A		Mahler	BNL																		
NC_MAG		6.03.02.01.01	RCS Quad Magnets	E0302_02135	Epstein Frame (DVU) - AWD - Contract Award	17-Oct-23 A	PED	Mahler	BNL																		
INS		6.03.02.05.01	RCS Beam Position Monitors	E0302_17760	RCS BPM - Pick-up - Preliminary Design Complete	26-Jun-24 A	CD3C.AD	Gassner	BNL																		
INS	PDR	6.03.02.05.01	RCS Beam Position Monitors	E0302_17800	RCS BPM Pick-up - Preliminary Design - Preliminary Design Review (PDR) Complete	27-Jun-24 A	CD3C.AD	Gassner	BNL																		
PS		6.03.02.03	RCS Power Supplies	E0302_12460	4 Channel DVC RCS Pulsed Corrector PS - Delivery	31-Jul-24 A	PED	Bruno	BNL																		
NC_MAG		6.03.02.01.05	RCS Magnet Measuring Stations	E0302_04980	RCS Magnets - Magnet Measurement Stands - ANL - AWD (PO #449085)	09-Sep-24 A	CD3.AD	Mahler	BNL																		
NC_MAG		6.03.02.02.01	RCS Magnet Dipoles Design	E0302_07000	RCS Magnet Dipoles - Receive Preliminary Design Requirements	17-Sep-24 A		Philip	JLAB																		
NC_MAG		6.03.02.02.01	RCS Magnet Dipoles Design	E0302_07060	RCS Magnet Dipoles - Design - AWD - Contract Award (FNAL)	17-Sep-24 A	PED	Philip	JLAB																		
NC_MAG	FDR	6.03.02.01.03	RCS Corrector Magnets	E0302_03420	RCS Corrector Magnets - FDR Complete	02-Jul-25	CD3.AD	Mahler	BNL																		
NC_MAG	FDR	6.03.02.01.01	RCS Quad Magnets	E0302_01280	RCS Quad - FDR - Complete	02-Sep-25	CD3C.AD	Mahler	BNL																		
NC_MAG	VPDR	6.03.02.02.01	RCS Magnet Dipoles Design	E0302_07121	RCS Magnet Dipoles - Vendor PDR Held (FNAL)	16-Sep-25	PED	Philip	JLAB																		
VAC	RQN	6.03.02.04.01	RCS Vacuum Chamber and Bellows	E0302_14090	Design Verification Chamber - RQN - Pin Req	24-Sep-25	CD3C.AD	Hetzel	BNL																		
NC_MAG	RQN	6.03.02.01.03	RCS Corrector Magnets	E0302_03460	RCS Corrector - RQN - Pin Req	26-Sep-25	CD3.AD	Mahler	BNL																		
NC_MAG	RQN	6.03.02.01.01	RCS Quad Magnets	E0302_01340	RCS Quad - RQN - Pin Req	30-Sep-25	CD3C.AD	Mahler	BNL																		
INS	PDR	6.03.02.05.02	RCS Current and Charge Monitors	E0302_19850	RCS CCMs - EIC Global and Current Charge Monitoring - Preliminary Design Review (PDR) Complete	02-Dec-25	PED	Gassner	BNL																		
NC_MAG	VFDR	6.03.02.02.01	RCS Magnet Dipoles Design	E0302_07146	RCS Magnet Dipoles - Vendor FDR Held (FNAL)	21-Jan-26	PED	Philip	JLAB																		
VAC	RQN	6.03.02.04.01	RCS Vacuum Chamber and Bellows	E0302_14112	Design Verification Bellows - RQN - Pin Req	23-Jan-26	CD3C.AD	Hetzel	BNL																		
VAC		6.03.02.04.01	RCS Vacuum Chamber and Bellows	E0302_14094	Design Verification Chamber - AWD	29-Jan-26	CD3C.SC	Hetzel	BNL																		
NC_MAG	RQN	6.03.02.02.03	RCS Magnet Dipoles Test	E0302_07720	RCS Magnet Dipoles - Magnet Measurement Facilities Procurements - RQN	17-Feb-26	CD3C.AD	Philip	JLAB																		
NC_MAG	RQN	6.03.02.02.03	RCS Magnet Dipoles Test	E0302_07560	RCS Magnet Dipoles - Magnet Measurement Power Supply - RQN	17-Feb-26	CD3C.AD	Philip	JLAB																		
NC_MAG	RQN	6.03.02.02.03	RCS Magnet Dipoles Test	E0302_07420	RCS Magnet Dipoles - Magnet Measurement Stand - RQN	17-Feb-26	CD3C.AD	Philip	JLAB																		
PS	PDR	6.03.02.03	RCS Power Supplies	E0302_12478	Electron Injector PS - PDR - Complete	17-Feb-26	PED	Bruno	BNL																		
INS		6.03.02.05.01	RCS Beam Position Monitors	E0302_17920	RCS BPM - Pick-up - Final BPM Assembly, Including Buttons and Housing Complete	26-Feb-26	CD3C.AD	Gassner	BNL																		
INS	FDR	6.03.02.05.01	RCS Beam Position Monitors	E0302_17980	RCS BPM - Pick-up - Final Design - Final Design Review (FDR) Complete	02-Mar-26	CD3C.AD	Gassner	BNL																		
PS		6.03.02.03	RCS Power Supplies	E0302_12482	Electron Injector PS - Preliminary Design Approved	03-Mar-26	PED	Bruno	BNL																		
NC_MAG	RQN	6.03.02.02.02	RCS Magnet Dipoles Fabrication and Testing	E0302_07860	RCS Magnet Dipoles - First Article Magnets - RQN	06-Mar-26	CD3C.AD	Philip	JLAB																		
NC_MAG	RQN	6.03.02.02.02	RCS Magnet Dipoles Fabrication and Testing	E0302_08120	RCS Magnet Dipoles - Production Magnets and Material - RQN	06-Mar-26	CD3C.AD	Philip	JLAB																		
VAC	RQN	6.03.02.04.01	RCS Vacuum Chamber and Bellows	E0302_14134	Design Verification Gasket - RQN - Pin Req	23-Mar-26	CD3C.AD	Hetzel	BNL																		
VAC		6.03.02.04.01	RCS Vacuum Chamber and Bellows	E0302_14116	Design Verification Bellows - AWD	20-Apr-26	CD3C.SC	Hetzel	BNL																		
NC_MAG	FDR	6.03.02.01.05	RCS Magnet Measuring Stations	E0302_05680	Magnet Measuring Station - FDR Complete	15-May-26	CD3.AD	Mahler	BNL																		
INS	RQN	6.03.02.05.01	RCS Beam Position Monitors	E0302_18020	RCS BPM - Buttons - RQN - PIN Requisition	09-Jun-26	CD3C.AD	Gassner	BNL																		
NC_MAG		6.03.02.01.01	RCS Quad Magnets	E0302_01395	RCS Quad - Vendor I - First Article - AWD - Contract Award	10-Jun-26	CD3C.SC	Mahler	BNL																		
NC_MAG		6.03.02.01.01	RCS Quad Magnets	E0302_01715	RCS Quad - Vendor II - First Article - AWD - Contract Award	10-Jun-26	CD3C.SC	Mahler	BNL																		
NC_MAG	RQN	6.03.02.01.05	RCS Magnet Measuring Stations	E0302_05720	Magnet Measuring Station - RQN - Pin Req	15-Jun-26	CD3.AD	Mahler	BNL																		
VAC		6.03.02.04.01	RCS Vacuum Chamber and Bellows	E0302_14138	Design Verification Gasket - AWD	16-Jun-26</																					

Data Date: 01-Jun-25

TASK filter: Milestone.



EIC_SubSystem	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LLDP	BNL_CAM	EIC_Partne Scope	2020 FY20	2021 FY21	2022 FY22	2023 FY23	2024 FY24	2025 FY25	2026 FY26	2027 FY27	2028 FY28	2029 FY29	2030 FY30	2031 FY31	2032 FY32	2033 FY33	2034 FY34	2035 FY35	2036 FY36	2037 FY37
PS	RQN	6.03.02.03	RCS Power Supplies	E0302_12838	Corrector & Injection Bump Supplies PSC BTP - RQN - Pin Req	05-Apr-27	CD3.AD	Bruno	BNL								◆										
PS	RQN	6.03.02.03	RCS Power Supplies	E0302_12882	Corrector & Injection Bump Supplies Ext Intlk Panel BTP - RQN - Pin Req	05-Apr-27	CD3.AD	Bruno	BNL								◆										
VAC	RQN	6.03.02.04.04	RCS Vacuum Monitoring and Control	E0302_40200	RCS Vacuum Gauges and Controllers - RQN - Pin Req	12-Apr-27	CD3C.AD	Hetzel	BNL								◆										
VAC	RQN	6.03.02.04.04	RCS Vacuum Monitoring and Control	E0302_40420	RCS Vacuum Cables and Connectors - RQN - Pin Req	12-Apr-27	CD3C.AD	Hetzel	BNL								◆										
VAC	RQN	6.03.02.04.04	RCS Vacuum Monitoring and Control	E0302_40560	RCS Vacuum PLC Hardware - RQN - Pin Req	12-Apr-27	CD3C.AD	Hetzel	BNL								◆										
INS	RQN	6.03.02.05.01	RCS Beam Position Monitors	E0302_18860	RCS BPM Electronics - module - RQN - Pin Requisition	21-Apr-27	CD3.AD	Gassner	BNL								◆										
VAC	RQN	6.03.02.04.03	RCS Vacuum Pumps	E0302_30160	RCS Vacuum Pumps - RQN - Pin Req	26-Apr-27	CD3C.AD	Hetzel	BNL								◆										
VAC	RQN	6.03.02.04.03	RCS Vacuum Pumps	E0302_30480	RCS Vacuum Pump Controllers - RQN - Pin Req	26-Apr-27	CD3C.AD	Hetzel	BNL								◆										
VAC	RQN	6.03.02.04.03	RCS Vacuum Pumps	E0302_30800	RCS Vacuum Pump Connectors - RQN - Pin Req	26-Apr-27	CD3C.AD	Hetzel	BNL								◆										
VAC	RQN	6.03.02.04.03	RCS Vacuum Pumps	E0302_30940	RCS Vacuum Pump Cables - RQN - Pin Req	26-Apr-27	CD3C.AD	Hetzel	BNL								◆										
NC_MAG		6.03.02.02.02	RCS Magnet Dipoles Fabrication and Testing	E0302_07400	RCS Magnet Dipoles - CD-3B - LLP's	03-May-27	CD3C.SC	Philip	JLAB								◆										
NC_MAG		6.03.02.02.02	RCS Magnet Dipoles Fabrication and Testing	E0302_07915	RCS Magnet Dipoles - First Artide Magnets - Vendor A - AWD - Contract Award	03-May-27	CD3C.SC	Philip	JLAB								◆										
NC_MAG		6.03.02.02.02	RCS Magnet Dipoles Fabrication and Testing	E0302_08195	RCS Magnet Dipoles - Production Magnet Material - VENDOR A - Groups 1 and 2 - AWD - Contract Award	03-May-27	CD3C.SC	Philip	JLAB								◆										
NC_MAG		6.03.02.02.02	RCS Magnet Dipoles Fabrication and Testing	E0302_08715	RCS Magnet Dipoles - Production Magnets Material - Vendor B - Groups 1 and 2 - AWD - Contract Award	03-May-27	CD3C.SC	Philip	JLAB								◆										
NC_MAG		6.03.02.02.02	RCS Magnet Dipoles Fabrication and Testing	E0302_08015	RCS Magnet Dipoles - First Article Magnets - Vendor B - AWD - Contract Award	03-May-27	CD3C.SC	Philip	JLAB								◆										
NC_MAG		6.03.02.02.02	RCS Magnet Dipoles Fabrication and Testing	E0302_08245	RCS Magnet Dipoles - Production Magnets - Vendor A - Groups 1 and 2 - AWD - Contract Award	03-May-27	CD3C.SC	Philip	JLAB								◆										
NC_MAG		6.03.02.02.02	RCS Magnet Dipoles Fabrication and Testing	E0302_08765	RCS Magnet Dipoles - Production Magnets - Vendor B - Groups 1 and 2 - AWD - Contract Award	03-May-27	CD3C.SC	Philip	JLAB								◆										
INS	FDR	6.03.02.05.02	RCS Current and Charge Monitors	E0302_19930	RCS CCMs - System Global - Final Design Review (FDR) Complete	14-May-27	PED	Gassner	BNL								◆										
NC_MAG	RQN	6.03.02.01.04	RCS Girders - Design & Procurement	E0302_03880	RCS Girder: Type 1 - RQN - Pin Req	20-May-27	PED	Mahler	BNL								◆										
NC_MAG	RQN	6.03.02.01.04	RCS Girders - Design & Procurement	E0302_04260	RCS Girder: Type 2 - RQN - Pin Req	20-May-27	PED	Mahler	BNL								◆										
NC_MAG	RQN	6.03.02.01.04	RCS Girders - Design & Procurement	E0302_04640	RCS Girder: Type 3 - RQN																						

Data Date: 01-Jun-25

TASK filter: Milestone.



EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LLDP	BNL_CAM	EIC_Partne Scope	2020 FY20	2021 FY21	2022 FY22	2023 FY23	2024 FY24	2025 FY25	2026 FY26	2027 FY27	2028 FY28	2029 FY29	2030 FY30	2031 FY31	2032 FY32	2033 FY33	2034 FY34	2035 FY35	2036 FY36	2037 FY37
INS	RQN	6.03.02.05.04	RCS Synchrotron Radiation Monitor	E0302_21940	RCS SLM - Optical Transport - RQN - PIN Requisition	16-Mar-28	CD3.AD	Gassner	BNL									◆									
PS	RQN	6.03.02.03	RCS Power Supplies	E0302_13052	BBA P S PLCs - RQN - Pin Req	21-Mar-28	CD3.AD	Bruno	BNL									◆									
PS	RQN	6.03.02.03	RCS Power Supplies	E0302_13070	BBA Switches - RQN - Pin Req	21-Mar-28	CD3.AD	Bruno	BNL									◆									
PS	RQN	6.03.02.03	RCS Power Supplies	E0302_13090	RCS-PSC/PSI/REG BTPs - RQN - Pin Req	21-Mar-28	CD3.AD	Bruno	BNL									◆									
PS	RQN	6.03.02.03	RCS Power Supplies	E0302_12926	Corrector & Injection Bump Supplies 1u PDU - RQN - Pin Req	22-Mar-28	CD3.AD	Bruno	BNL									◆									
NC_MAG		6.03.02.01.02	RCS Sextupole Magnets	E0302_02685	RCS Sextupole - Vendor I - Production - AWD - Contract Award	24-Mar-28	CD3.SCO	Mahler	BNL									◆									
NC_MAG		6.03.02.01.02	RCS Sextupole Magnets	E0302_03005	RCS Sextupole - Vendor II - Production - AWD - Contract Award	24-Mar-28	CD3.SCO	Mahler	BNL									◆									
VAC	RQN	6.03.02.04.01	RCS Vacuum Chamber and Bellows	E0302_14830	RCS Straight Section Chambers - RQN - Pin Req	27-Mar-28	CD3.AD	Hetzel	BNL									◆									
PS		6.03.02.03	RCS Power Supplies	E0302_13034	BBA P S - AWD - Contract Award	13-Apr-28	CD3.SCO	Bruno	BNL									◆									
INS		6.03.02.05.04	RCS Synchrotron Radiation Monitor	E0302_21994	RCS SLM - Transverse Cameras - AWD - Contract Award	13-Apr-28	CD3.SCO	Gassner	BNL									◆									
INS		6.03.02.05.04	RCS Synchrotron Radiation Monitor	E0302_22106	RCS SLM - Optics and Support Equipment - AWD - Contract Award	13-Apr-28	CD3.SCO	Gassner	BNL									◆									
INS		6.03.02.05.04	RCS Synchrotron Radiation Monitor	E0302_22116	RCS SLM - Electronics Equipment - AWD - Contract Award	13-Apr-28	CD3.SCO	Gassner	BNL									◆									
VAC	RQN	6.03.02.04.01	RCS Vacuum Chamber and Bellows	E0302_15070	RCS Bellows - RQN - Pin Req	21-Apr-28	CD3.AD	Hetzel	BNL									◆									
PS	RQN	6.03.02.03	RCS Power Supplies	E0302_13110	Magnet Interlock PLCs - RQN - Pin Req	17-May-28	CD3.AD	Bruno	BNL									◆									
PS	RQN	6.03.02.03	RCS Power Supplies	E0302_13130	External Interlock Chassis BTP - RQN - Pin Req	17-May-28	CD3.AD	Bruno	BNL									◆									
INS		6.03.02.05.02	RCS Current and Charge Monitors	E0302_22555	RCS CCMs - Electronic System Procurement - AWD - Contract Award	18-May-28	CD3.SCO	Gassner	BNL									◆									
INS		6.03.02.05.02	RCS Current and Charge Monitors	E0302_22605	RCS CCMs - Ancillary Equipment Procurement - AWD - Contract Award	18-May-28	CD3.SCO	Gassner	BNL									◆									
PS		6.03.02.03	RCS Power Supplies	E0302_12970	Rest of RCS Supplies - AWD - Contract Award - Award contract	02-Jun-28	CD3.SCO	Bruno	BNL									◆									
NC_MAG		6.03.02.02.04	RCS Magnet Dipoles Shipment	E0302_10900	RCS Magnet Dipoles - First Production Magnet Delivered to BNL - AS09	22-Jun-28	CD3.SCO	Philip	JLAB									◆									
PS		6.03.02.03	RCS Power Supplies	E0302_13056	BBA P S PLCs - AWD - Contract Award	11-Jul-28	CD3.SCO	Bruno	BNL									◆									
PS		6.03.02.03	RCS Power Supplies	E0302_13074	BBA Switches - AWD - Contract Award	11-Jul-28	CD3.SCO	Bruno	BNL									◆									
INS		6.03.02.05.04	RCS Synchrotron Radiation Monitor	E0302_21967	RCS SLM - Optical Transport - AWD - Contract Award	11-Jul-28	CD3.SCO	Gassner	BNL									◆									
VAC		6.03.02.04.01	RCS Vacuum Chamber and Bellows	E0302_14850	RCS Straight Section Chambers - AWD	20-Jul-28	CD3.SCO	Hetzel	BNL									◆									
PS		6.03.02.03	RCS Power Supplies	E0302_13064	BBA P S PLCs - Vendor Delivery	25-Jul-28	CD3.SCO	Bruno	BNL									◆									
NC_MAG		6.03.02.02.02	RCS Magnet Dipoles Fabrication and Testing	E0302_08415	RCS Magnet Dipoles - Production Magnets - Vendor A Groups A3 thru A6 - AWD - Contract Award	03-Aug-28	CD3.SCO	Philip	JLAB									◆									
NC_MAG		6.03.02.02.02	RCS Magnet Dipoles Fabrication and Testing	E0302_08935	RCS Magnet Dipoles - Production Magnets - Vendor B Groups B3 thru B6 - AWD - Contract Award	04-Aug-28	CD3.SCO	Philip	JLAB									◆									
PS		6.03.02.03	RCS Power Supplies	E0302_12584	Corrector & Injection Bump Supplies Lambda PS - AWD - Contract Award	15-Aug-28	CD3.SCO	Bruno	BNL									◆									
PS		6.03.02.03	RCS Power Supplies	E0302_12666	Corrector & Injection Bump Supplies DOCT Chassis BTPs - AWD - Contract Award	15-Aug-28	CD3.SCO	Bruno	BNL									◆									
PS		6.03.02.03	RCS Power Supplies	E0302_12712	Corrector & Injection Bump Supplies Internal Rack Wire - AWD - Contract Award	15-Aug-28	CD3.SCO	Bruno	BNL									◆									
PS		6.03.02.03	RCS Power Supplies	E0302_12754	Corrector & Injection Bump Supplies Rack - AWD - Contract Award	15-Aug-28	CD3.SCO	Bruno	BNL									◆									
PS		6.03.02.03	RCS Power Supplies	E0302_12798	Corrector & Injection Bump Supplies PDU for Lambda BTPs - AWD - Contract Award	15-Aug-28	CD3.SCO	Bruno	BNL									◆									
PS		6.03.02.03	RCS Power Supplies	E0302_12844	Corrector & Injection Bump Supplies PSC BTP - AWD - Contract Award	15-Aug-28	CD3.SCO	Bruno	BNL									◆									
PS		6.03.02.03	RCS Power Supplies	E0302_12888	Corrector & Injection Bump Supplies Ext Intlk Panel BTP - AWD - Contract Award	15-Aug-28	CD3.SCO	Bruno	BNL									◆									
VAC		6.03.02.04.01	RCS Vacuum Chamber and Bellows	E0302_15090	RCS Bellows - AWD	16-Aug-28	CD3.SCO	Hetzel	BNL									◆									
PS		6.03.02.03	RCS Power Supplies	E0302_12998	DC, AC Power Cables Control and Magnet Interlock Cables and Cable Trays - AWD - Contract Award	29-Aug-28	CD3.SCO	Bruno	BNL									◆									
PS		6.03.02.03	RCS Power Supplies	E0302_13094	RCS-PSC/PSI/REG BTPs - AWD - Contract Award	29-Aug-28	CD3.SCO	Bruno	BNL									◆									
PS		6.03.02.03	RCS Power Supplies	E0302_13114	Magnet Interlock PLCs - AWD - Contract Award	12-Sep-28	CD3.SCO	Bruno	BNL									◆									
PS		6.03.02.03	RCS Power Supplies	E0302_13134	External Interlock Chassis BTP - AWD - Contract Award	12-Sep-28	CD3.SCO	Bruno	BNL									◆									
INS	FDR	6.03.02.05.03	RCS Profile and Tune Monitors	E0302_21581	RCS Profile & Tune Monitor - Final Design Review (FDR) Complete	04-Oct-28		Gassner	BNL									◆									
INS		6.03.02.05.01	RCS Beam Position Monitors	E0302_18233	RCS BPM - Pick-up - First group available for installation on beam pipe	11-Oct-28	CD3C.SC	Gassner	BNL									◆									
INS		6.03.02.05.01	RCS Beam Position Monitors	E0302_18235	RCS BPM - Buttons - Lot 1 Ready for Integration on Vacuum Beam Pipe	11-Oct-28	CD3C.SC	Gassner	BNL									◆									
PS		6.03.02.03	RCS Power Supplies	E0302_12540	Corrector & Injection Bump Supplies - AWD - Contract Award	09-Nov-28	CD3.SCO	Bruno	BNL									◆									
PS		6.03.02.03	RCS Power Supplies	E0302_13102	RCS-PSC/PSI/REG BTPs - Vendor Delivery	01-Dec-28	CD3.SCO	Bruno	BNL									◆									
PS		6.03.02.03	RCS Power Supplies	E0302_13122	Magnet Interlock PLCs - Vendor Delivery	14-Dec-28	CD3.SCO	Bruno	BNL									◆									
PS		6.03.02.03	RCS Power Supplies	E0302_13142	External Interlock Chassis BTP - Vendor Delivery	14-Dec-28	CD3.SCO	Bruno	BNL									◆									
PS		6.03.02.03	RCS Power Supplies	E0302_13046	BBA P S - Vendor Delivery	04-Jan-29	CD3.SCO	Bruno	BNL									◆									
PS		6.03.02.03	RCS Power Supplies	E0302_13082	BBA Switches - Vendor Delivery	04-Jan-29	CD3.SCO	Bruno	BNL									◆									
INS		6.03.02.05.01	RCS Beam Position Monitors	E0302_18255	RCS BPM - Buttons - Lot 2 Ready for Integration on Vacuum Beam Pipe	10-Jan-29	CD3C.SC	Gassner	BNL									◆									
INS	RQN	6.03.02.05.03	RCS Profile and Tune Monitors	E0302_22081	RCS Profile & Tune Monitor - Profile Monitor Station - RQN - PIN Requisition	02-Apr-29	CD3.AD	Gassner	BNL									◆									
INS		6.03.02.05.01	RCS Beam Position Monitors	E0302_18290	RCS BPM - Buttons - Lot 3 Ready for Integration on Vacuum Beam Pipe	13-Apr-29	CD3C.SC	Gassner	BNL									◆									
INS	RQN	6.03.02.05.03	RCS Profile and Tune Monitors	E0302_21861	RCS Profile & Tune Monitor - Kicker Power Supply Procurement - RQN - PIN Requisition	16-Apr-29	CD3.AD	Gassner	BNL									◆									
INS		6.03.02.05.03	RCS Profile and Tune Monitors	E0302_22161	RCS Profile & Tune Monitor - Ancillary Equipment Procurement - PIN Requisition	16-Apr-29	CD3.AD	Gassner	BNL									◆									
INS		6.03.02.05.03	RCS Profile and Tune Monitors	E0302_22220	RCS Profile & Tune Monitor - Electronic System Procurement - PIN Requisition	16-Apr-29	CD3.AD	Gassner	BNL									◆									
INS		6.03.02.05.02	RCS Current and Charge Monitors	E0302_20150	RCS CCMs - DOCT System - Ready for Installation	23-Apr-29	CD3.SCO	Gassner	BNL									◆									
NC_MAG		6.03.02.01.05	RCS Magnet Measuring Stations	E0302_05930	Magnetic Measurement Complete - AS09	25-Apr-29	CD3.SCO	Mahler	BNL									◆									
INS	RQN	6.03.02.05.03	RCS Profile and Tune Monitors	E0302_21701	RCS Profile & Tune Monitor - Kicker Strip Line Procurement - RQN - PIN Requisition	29-May-29	CD3.AD	Gassner	BNL									◆									
INS		6.03.02.05.02	RCS Current and Charge Monitors	E0302_20470	RCS CCMs - Fast Charge Monitor System - Ready for Installation	05-Jun-29	CD3.SCO	Gassner	BNL									◆									
INS		6.03.02.05.04	RCS Synchrotron Radiation Monitor	E0302_22140	RCS SLM s-RAD - Milestone: Extraction ports (2) Bench Testing Complete	13-Jun-29		Gassner	BNL									◆									
INS		6.03.02.05.04	RCS Synchrotron Radiation Monitor	E0302_22130	RCS SLM - Ready to install in service buildings	13-Jun-29	CD3.SCO	Gassner	BNL									◆									
INS		6.03.02.05.01	RCS Beam Position Monitors	E0302_18370	RCS BPM - Buttons - Lot 4 Ready for Integration on Vacuum Beam Pipe	18-Jul-29	CD3C.SC	Gassner	BNL									◆									
PS		6.03.02.03	RCS Power Supplies	E0302_12932	Corrector & Injection Bump Supplies 1u PDU - AWD - Contract Award	02-Aug-29	CD3.SCO	Bruno	BNL									◆									
INS		6.03.02.05.03	RCS Profile and Tune Monitors	E0302_21896	RCS Profile & Tune Monitor - Kicker Power Supply Procurement - AWD - Contract Award	09-Aug-29	CD3.SCO	Gassner	BNL									◆									
INS		6.03.02.05.03	RCS Profile and Tune Monitors	E0302_22175	RCS Profile & Tune Monitor - Ancillary Equipment Procurement - AWD - Contract Award	09-Aug-29	CD3.SCO	Gassner	BNL									◆									
INS		6.03.02.05.03	RCS Profile and Tune Monitors	E0302_22235	RCS Profile & Tune Monitor - Electronic System Procurement - AWD - Contract Award	09-Aug-29	CD3.SCO	Gassner	BNL									◆									
NC_MAG		6.03.02.01.06	RCS Girders - Assembly & Integration	E0302_06860	RCS Magnets - Mounting on Girders & Surveying Complete - AS09	04-Sep-29	CD3.SCO	Mahler	BNL									◆									
NC_MAG		6.03.02.01.06	RCS Girders - Assembly & Integration	E0302_06880	RCS Magnets - Mounting on Girders & Surveying Complete - AS11	11-Sep-29	CD3.SCO	Mahler	BNL									◆									
INS		6.03.02.05.03	RCS Profile and Tune Monitors	E0302_22096	RCS Profile & Tune Monitor - Profile Monitor Station - AWD - Contract Award	11-Sep-29	CD3.SCO	Gassner	BNL									◆									
INS		6.03.02.05.03	RCS Profile and Tune Monitors	E0302_21736																							

EIC - Status/Working File

Data Date: 01-Jun-25

Milestones by L3 WBS

TASK filter: Milestone.



Brookhaven
National Laboratory



EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
INS		6.03.02.05.01	RCS Beam Position Monitors	E0302_18563	RCS BPM - Buttons - Lot 6 Ready for Integration on Vacuum Beam Pipe	19-Oct-29	CD3C.SC	Gassner	BNL																		
NC_MAG		6.03.02.01.06	RCS Girders - Assembly & Integration	E0302_06900	RCS Magnets - Mounting on Girders & Surveying Complete - AS05	31-Oct-29	CD3.SCO	Mahler	BNL																		
PS		6.03.02.03	RCS Power Supplies	E0302_12528	Main Dipole supply and the 2 Arc Quad supplies - Vendor delivery	15-Jan-30	CD3.SCO	Bruno	BNL																		
INS		6.03.02.05.01	RCS Beam Position Monitors	E0302_18700	RCS BPM - Buttons - Final group available for installation on beampipe	11-Feb-30	CD3C.SC	Gassner	BNL																		
NC_MAG		6.03.02.01.06	RCS Girders - Assembly & Integration	E0302_06920	RCS Magnets - Mounting on Girders & Surveying Complete - AS03	01-Mar-30	CD3.SCO	Mahler	BNL																		
NC_MAG		6.03.02.02.04	RCS Magnet Dipoles Shipment	E0302_10920	RCS Magnet Dipoles - Final Production Magnets Delivered to JLab	22-Mar-30	CD3.SCO	Philip	JLAB																		
INS		6.03.02.05.03	RCS Profile and Tune Monitors	E0302_21947	RCS Profile & Tune Monitor - Kicker Power Supply Procurement - Ready for Installation	13-Jun-30	CD3.SCO	Gassner	BNL																		
INS		6.03.02.05.03	RCS Profile and Tune Monitors	E0302_60240	RCS Profile & Tune Monitor - Electronic System Procurement - Ready for Installation	13-Jun-30	CD3.SCO	Gassner	BNL																		
NC_MAG		6.03.02.01.06	RCS Girders - Assembly & Integration	E0302_06940	RCS Magnets - Mounting on Girders & Surveying Complete - AS01	25-Jun-30	CD3.SCO	Mahler	BNL																		
INS		6.03.02.05.03	RCS Profile and Tune Monitors	E0302_21787	RCS Profile & Tune Monitor - Kicker Strip Line Procurement - Ready for Installation	30-Jul-30	CD3.SCO	Gassner	BNL																		
NC_MAG		6.03.02.02.04	RCS Magnet Dipoles Shipment	E0302_10940	RCS Magnet Dipoles - Last Production Magnet Delivered to BNL - AS07	14-Aug-30	CD3.SCO	Philip	JLAB																		
NC_MAG		6.03.02.01.05	RCS Magnet Measuring Stations	E0302_06160	RCS Magnetic Measurement / Acceptance Complete	10-Oct-30	CD3.SCO	Mahler	BNL																		
NC_MAG		6.03.02.01.06	RCS Girders - Assembly & Integration	E0302_06960	RCS Magnets - Mounting on Girders & Surveying Complete - AS07	18-Oct-30	CD3.SCO	Mahler	BNL																		
6.03.03 Transfer Lines and Injection/Extraction Elements						30-Apr-30																					
NC_MAG		6.03.03.01	Transfer Lines Magnets	E0303_01200	Transfer Line Physics Design Complete	30-Sep-21 A	PED	Bhandari	BNL																		
PD	RQN	6.03.03.05.06	ESR Injection & Extraction - Strip-line Kickers	E0303_10480	ESR Pulse Generator - RQN - Pin Req	16-Jun-25	CD3.AD	Ranjbar	BNL																		
INS		6.03.03.04.01	TL Beam Position Monitors	E0303_05180	TL BPM Pickup - Preliminary Design - Preliminary Design Review (PDR) Complete	20-Nov-25		Gassner	BNL																		
INS	PDR	6.03.03.04.02	TL Current and Charge Monitors	E0303_06384	TL Current & Charge Monitors - EIC Global and Current Charge Monitoring - Preliminary Design Review (PDR) Complete	02-Dec-25		Gassner	BNL																		
INS	FDR	6.03.03.04.01	TL Beam Position Monitors	E0303_05280	TL BPM Pickup- Final Design - Final Design Review (FDR) Complete	26-Feb-26		Gassner	BNL																		
PD	RQN	6.03.03.05.06	ESR Injection & Extraction - Strip-line Kickers	E0303_10720	Chamber End Pieces ESR - RQN - Pin Req	31-Mar-26	CD3.AD	Ranjbar	BNL																		
PD	RQN	6.03.03.05.06	ESR Injection & Extraction - Strip-line Kickers	E0303_10800	Main Chambers ESR - RQN - Pin Req	31-Mar-26	CD3.AD	Ranjbar	BNL																		
INS	FDR	6.03.03.04.02	TL Current and Charge Monitors	E0303_06424	TL Current & Charge Monitors - System Global - Final Design Review (FDR) Complete	04-May-26		Gassner	BNL																		
PD	RQN	6.03.03.05.06	ESR Injection & Extraction - Strip-line Kickers	E0303_10570	Striplines ESR - RQN - Pin Req	12-May-26	CD3.AD	Ranjbar	BNL																		
PD	RQN	6.03.03.05.06	ESR Injection & Extraction - Strip-line Kickers	E0303_10650	Stripline Supports ESR - RQN - Pin Req	12-May-26	CD3.AD	Ranjbar	BNL																		
PD	RQN	6.03.03.05.06	ESR Injection & Extraction - Strip-line Kickers	E0303_10880	Kicker Assembly Components ESR - RQN - Pin Req	12-May-26	CD3.AD	Ranjbar	BNL																		
PD	RQN	6.03.03.05.06	ESR Injection & Extraction - Strip-line Kickers	E0303_10950	Stands/Supports ESR - RQN - Pin Req	18-May-26	CD3.AD	Ranjbar	BNL																		
INS	RQN	6.03.03.04.01	TL Beam Position Monitors	E0303_05680	TL BPM Pickup - Button & Housing Materials - RQN - PIN Requisition	17-Jun-26	CD3C.AD	Gassner	BNL																		
NC_MAG	FDR	6.03.03.01	Transfer Lines Magnets	E0303_01300	FDR: Linac to RCS Transfer line Magnets - Complete	10-Jul-26	PED	Bhandari	BNL																		
NC_MAG	FDR	6.03.03.01	Transfer Lines Magnets	E0303_01600	FDR: RCS to ESR Transfer Line Magnets - Complete	10-Jul-26	PED	Bhandari	BNL																		
PD	RQN	6.03.03.05.06	ESR Injection & Extraction - Strip-line Kickers	E0303_11030	Chamber Coating Components ESR - RQN - Pin Req	08-Sep-26	CD3.AD	Ranjbar	BNL																		
NC_MAG	RQN	6.03.03.01	Transfer Lines Magnets	E0303_01340	Linac to RCS Transfer Line Magnets - RQN - Pin Req	05-Oct-26	PED	Bhandari	BNL																		
NC_MAG	RQN	6.03.03.01	Transfer Lines Magnets	E0303_01640	RCS to ESR Transfer Line Magnets - RQN - Pin Req	05-Oct-26	PED	Bhandari	BNL																		
PD	RQN	6.03.03.05.06	ESR Injection & Extraction - Strip-line Kickers	E0303_11100	Vacuum Fire Components - RQN - Pin Req	06-Oct-26	CD3.AD	Ranjbar	BNL																		
NC_MAG	RQN	6.03.03.01	Transfer Lines Magnets	E0303_01960	Transfer Line Magnets - Girders - RQN - Pin Req	03-Nov-26	CD3.AD	Bhandari	BNL																		
INS	PDR	6.03.03.04.03	TL Profile and Emittance Monitors	E0303_07268	TL Profile & Emit Monitors - System Global - Preliminary Design Review (PDR) Complete	30-Nov-26		Gassner	BNL																		
VAC	RQN	6.03.03.03	Transfer Lines Vacuum	E0303_04320	400MeV to RCS Vacuum - RQN - Pin Req	26-Jan-27	CD3.AD	Hetzel	BNL																		
VAC	RQN	6.03.03.03	Transfer Lines Vacuum	E0303_04720	RCS to ESR Vacuum - RQN - Pin Req	26-Jan-27	CD3.AD	Hetzel	BNL																		
PD		6.03.03.05.06	ESR Injection & Extraction - Strip-line Kickers	E0303_10500	ESR Pulse Generator - AWD - Contract Award	26-Jan-27	CD3.SCO	Ranjbar	BNL																		
INS		6.03.03.04.01	TL Beam Position Monitors	E0303_05715	TL BPM Pickup - Button & Housing Materials - AWD - Contract Award	26-Jan-27	CD3.SCO	Gassner	BNL																		
PD		6.03.03.05.06	ESR Injection & Extraction - Strip-line Kickers	E0303_10585	Striplines ESR - AWD - Contract AWD	26-Jan-27	CD3.SCO	Ranjbar	BNL																		
PD		6.03.03.05.06	ESR Injection & Extraction - Strip-line Kickers	E0303_10665	Stripline Supports ESR - AWD - Contract Award	26-Jan-27	CD3.SCO	Ranjbar	BNL																		
PD		6.03.03.05.06	ESR Injection & Extraction - Strip-line Kickers	E0303_10735	Chamber End Pieces ESR - AWD - Contract Award	26-Jan-27	CD3.SCO	Ranjbar	BNL																		
PD		6.03.03.05.06	ESR Injection & Extraction - Strip-line Kickers	E0303_10815	Main Chambers ESR - AWD - Contract Award	26-Jan-27	CD3.SCO	Ranjbar	BNL																		
PD		6.03.03.05.06	ESR Injection & Extraction - Strip-line Kickers	E0303_10895	Kicker Assembly Components ESR - AWD - Contract Award	26-Jan-27	CD3.SCO	Ranjbar	BNL																		
PD		6.03.03.05.06	ESR Injection & Extraction - Strip-line Kickers	E0303_10965	Stands/Supports ESR - AWD - Contract Award	26-Jan-27	CD3.SCO	Ranjbar	BNL																		
PD		6.03.03.05.06	ESR Injection & Extraction - Strip-line Kickers	E0303_11045	Chamber Coating Components ESR - AWD - Contract Award	26-Jan-27	CD3.SCO	Ranjbar	BNL																		
PD		6.03.03.05.06	ESR Injection & Extraction - Strip-line Kickers	E0303_11115	Vacuum Fire Components - AWD - Contract Award	26-Jan-27	CD3.SCO	Ranjbar	BNL																		
NC_MAG		6.03.03.01	Transfer Lines Magnets	E0303_01675	RCS to ESR Transfer Line Magnets - AWD - Contract Award	22-Mar-27	CD3.SCO	Bhandari	BNL																		
NC_MAG		6.03.03.01	Transfer Lines Magnets	E0303_01375	Linac to RCS Transfer Line Magnets - AWD - Contract Award	22-Mar-27	CD3.SCO	Bhandari	BNL																		
NC_MAG	RQN	6.03.03.01	Transfer Lines Magnets	E0303_01840	Transfer Line Magnets - Refurbishment Material - RQN - Pin Req	19-Apr-27	PED	Bhandari	BNL																		
NC_MAG		6.03.03.01	Transfer Lines Magnets	E0303_01995	Transfer Line Magnets - Girders - AWD - Contract Award	19-Apr-27	CD3.SCO	Bhandari	BNL																		
PS		6.03.03.02	Transfer Lines Power Supplies	E0303_03780	AC, Control, Interlock Cable & Cable Tray - Pin Procurement	05-May-27	CD3.AD	Bruno	BNL																		
INS	RQN	6.03.03.04.01	TL Beam Position Monitors	E0303_05340	TL BPM System - Misc Materials - RQN - PIN Requisition	19-May-27	CD3.AD	Gassner	BNL																		
PD	RQN	6.03.03.05.03	RCS Extraction - Pulsed Bump	E0303_08600	RCS Extraction Pulsed Bump - Corrector Magnets - RQN - Pin Req	19-May-27	CD3.AD	Ranjbar	BNL																		
PD	RQN	6.03.03.05.05	RCS Extraction - Pulsed Septum	E0303_09080	RCS Extraction Septum - Electrical Components - RQN - Pin Req	19-May-27	CD3.AD	Ranjbar	BNL																		
INS	RQN	6.03.03.04.02	TL Current and Charge Monitors	E0303_06880	TL Current & Charge Monitors - ICT Material - RQN - PIN Requisition	24-Jun-27	CD3.AD	Gassner	BNL																		
VAC		6.03.03.03	Transfer Lines Vacuum	E0303_04355	400MeV to RCS Vacuum - AWD	06-Jul-27	CD3.SCO	Hetzel	BNL																		
VAC		6.03.03.03	Transfer Lines Vacuum	E0303_04755	RCS to ESR Vacuum - AWD	06-Jul-27	CD3.SCO	Hetzel	BNL																		
PS	RQN	6.03.03.02	Transfer Lines Power Supplies	E0303_02320	RCS-SR Quad, Small Dipole - COTS PS - RQN - Pin Req	13-Jul-27	CD3.AD	Bruno	BNL																		
PS	RQN	6.03.03.02	Transfer Lines Power Supplies	E0303_02500	RCS-SR Quad, Small Dipole - PDU+DOCT Chassis+PSC/PSI/REG BTPs - RQN - Pin Req	10-Aug-27	CD3C.AD	Bruno	BNL																		
PS		6.03.03.02	Transfer Lines Power Supplies	E0303_03580	400MeV-RCS Quad/Dipole-PDU+DOCT Chassis+PSC/PSI/REG BTPs -Pin Requisition	10-Aug-27	CD3C.AD	Bruno	BNL																		
PS	RQN	6.03.03.02	Transfer Lines Power Supplies	E0303_02781	RCS-SR Large Dipole - RQN - Pin Req	10-Aug-27	CD3C.AD	Bruno	BNL																		
NC_MAG		6.03.03.01	Transfer Lines Magnets	E0303_01875	Transfer Line Magnets - Refurbishment Material - AWD - Contract Award	12-Aug-27	CD3.SCO	Bhandari	BNL			</															

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Data Date: 01-Jun-25

Milestones by L3 WBS

TASK filter: Milestone.



EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	Y37
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
INS		6.03.03.04.02	TL Current and Charge Monitors	E0303_06935	TL Current & Charge Monitors - ICT Material - AWD - Contract Award	19-Oct-27	CD3.SCO	Gassner	BNL									◆									
PD		6.03.03.05.05	RCS Extraction - Pulsed Septum	E0303_09115	RCS Extraction Septum - Electrical Components - AWD - Contract Award	29-Oct-27	CD3.SCO	Ranjbar	BNL									◆									
INS	RQN	6.03.03.04.02	TL Current and Charge Monitors	E0303_06560	TL Current & Charge Monitors - FCT Material - RQN - PIN Requisition	29-Nov-27	CD3.AD	Gassner	BNL									◆									
PS		6.03.03.02	Transfer Lines Power Supplies	E0303_02795	RCS-SR Large Dipole - AWD - Contract Award	02-Dec-27	CD3.SCO	Bruno	BNL									◆									
PS		6.03.03.02	Transfer Lines Power Supplies	E0303_02535	RCS-SR Quad, Small Dipole- PDU+DCCT Chassis+PSC/PSI/REG BTPs - AWD - Contract Award	07-Dec-27	CD3C.SC	Bruno	BNL									◆									
PS		6.03.03.02	Transfer Lines Power Supplies	E0303_03615	400MeV-RCS Quad/Dipole-PDU+ DCCT Chassis+PSC/PSI/REG BTPs - AWD - Contract Award	07-Dec-27	CD3C.SC	Bruno	BNL									◆									
INS	RQN	6.03.03.04.01	TL Beam Position Monitors	E0303_05980	TL BPM Electronics - Vendor Fabrication - RQN - PIN Requisition	04-Jan-28	CD3.AD	Gassner	BNL									◆									
PD		6.03.03.05.03	RCS Extraction - Pulsed Bump	E0303_08775	RCS Extraction Pulsed Bump - Power Supplies - AWD - Contract Award	12-Jan-28	CD3.SCO	Ranjbar	BNL									◆									
PS		6.03.03.02	Transfer Lines Power Supplies	E0303_03200	400MeV-RCS Quad/Dipole - Pin Procurement	21-Jan-28	CD3.AD	Bruno	BNL									◆									
INS	FDR	6.03.03.04.03	TL Profile and Emittance Monitors	E0303_07276	TL Profile & Emit Monitors - System Global - Final Design Review (FDR) Complete	25-Feb-28		Gassner	BNL									◆									
PD		6.03.03.05.05	RCS Extraction - Pulsed Septum	E0303_09255	RCS Extraction Septum - Mechanical Components - AWD - Contract Award	29-Feb-28	CD3.SCO	Ranjbar	BNL									◆									
PS		6.03.03.02	Transfer Lines Power Supplies	E0303_02620	RCS-SR Quad, Small Dipole- PDU+DCCT Chassis+PSC/PSI/REG BTPs - Delivery	09-Mar-28	CD3C.SC	Bruno	BNL									◆									
PD		6.03.03.05.01	RCS Injection - Pulsed Bump	E0303_07835	RCS Injection Pulsed Bump - Kicker Magnet - AWD - Contract Award	21-Mar-28	CD3.SCO	Ranjbar	BNL									◆									
PS		6.03.03.02	Transfer Lines Power Supplies	E0303_02355	RCS-SR Quad, Small Dipole - COTS PS - AWD - Contract Award	22-Mar-28	CD3.SCO	Bruno	BNL									◆									
PS		6.03.03.02	Transfer Lines Power Supplies	E0303_02735	Purchase-Racks - AWD - Contract Award	22-Mar-28	CD3.SCO	Bruno	BNL									◆									
INS		6.03.03.04.02	TL Current and Charge Monitors	E0303_06615	TL Current & Charge Monitors - FCT Material - AWD - Contract Award	24-Mar-28	CD3.SCO	Gassner	BNL									◆									
PS		6.03.03.02	Transfer Lines Power Supplies	E0303_03435	400MeV-RCS Correctors CAEN - AWD - Contract Award	17-Apr-28	CD3.SCO	Bruno	BNL									◆									
INS		6.03.03.04.01	TL Beam Position Monitors	E0303_06095	TL BPM Electronics - Vendor Fabrication - AWD - Contract Award	27-Apr-28	CD3.SCO	Gassner	BNL									◆									
INS		6.03.03.04.01	TL Beam Position Monitors	E0303_05480	TL BPM System - Misc Materials - Ready for Installation	08-May-28	CD3.SCO	Gassner	BNL									◆									
PD	RQN	6.03.03.05.02	RCS Injection - Slow Pulsed Septum	E0303_08280	Septum Electrical Components - RQN - Pin Req	12-May-28	CD3.AD	Ranjbar	BNL									◆									
PD	RQN	6.03.03.05.04	RCS Extraction - Kicker	E0303_08920	RCS Extraction Kicker - RQN - Pin Req	12-May-28	CD3.AD	Ranjbar	BNL									◆									
PD	RQN	6.03.03.05.07	ESR Injection - Pulsed Bump	E0303_09740	ESR Injection Pulsed Bump Corrector Magnets - RQN - Pin Req	12-May-28	CD3.AD	Ranjbar	BNL									◆									
PD	RQN	6.03.03.05.08	ESR Injection - Slow Pulsed Septum	E0303_10060	ESR Injection Septum Electrical Components - RQN - Pin Req	12-May-28	CD3.AD	Ranjbar	BNL									◆									
INS	RQN	6.03.03.04.03	TL Profile and Emittance Monitors	E0303_07520	TL Profile & Emit Monitors - RQN - PIN Requisition	20-Jun-28	CD3.AD	Gassner	BNL									◆									
PS		6.03.03.02	Transfer Lines Power Supplies	E0303_03020	RCS-SR H,V Corrector - Delivery	28-Jun-28	CD3.SCO	Bruno	BNL									◆									
PS		6.03.03.02	Transfer Lines Power Supplies	E0303_03235	400MeV-RCS Quad/Dipole - AWD - Contract Award	30-Jun-28	CD3.SCO	Bruno	BNL									◆									
PD	RQN	6.03.03.05.01	RCS Injection - Pulsed Bump	E0303_07940	RCS Injection Pulsed Bump - Corrector Magnet - RQN - Pin Req	14-Jul-28	CD3.AD	Ranjbar	BNL									◆									
PD	RQN	6.03.03.05.06	ESR Injection & Extraction - Strip-line Kickers	E0303_09400	ESR Stripline Kickers Electrical Components - RQN - Pin Req	03-Aug-28	CD3.AD	Ranjbar	BNL									◆									
PD	RQN	6.03.03.05.06	ESR Injection & Extraction - Strip-line Kickers	E0303_09560	ESR Stripline Kickers Mechanical Components - RQN - Pin Req	03-Aug-28	CD3.AD	Ranjbar	BNL									◆									
PD	RQN	6.03.03.05.02	RCS Injection - Slow Pulsed Septum	E0303_08440	Septum Mechanical Components - RQN - Pin Req	09-Aug-28	CD3.AD	Ranjbar	BNL									◆									
PD	RQN	6.03.03.05.07	ESR Injection - Pulsed Bump	E0303_09900	ESR Injection Pulsed Bump Power Supplies - RQN - Pin Req	09-Aug-28	CD3.AD	Ranjbar	BNL									◆									
PD	RQN	6.03.03.05.08	ESR Injection - Slow Pulsed Septum	E0303_10220	ESR Injection Mechanical Components - RQN - Pin Req	09-Aug-28	CD3.AD	Ranjbar	BNL									◆									
PD		6.03.03.05.02	RCS Injection - Slow Pulsed Septum	E0303_08315	Septum Electrical Components - AWD - Contract Award	07-Sep-28	CD3.SCO	Ranjbar	BNL									◆									
PD		6.03.03.05.07	ESR Injection - Pulsed Bump	E0303_09775	ESR Injection Pulsed Bump Corrector Magnets - AWD - Contract Award	07-Sep-28	CD3.SCO	Ranjbar	BNL									◆									
PD		6.03.03.05.04	RCS Extraction - Kicker	E0303_08955	RCS Extraction Kicker - AWD - Contract Award	24-Oct-28	CD3.SCO	Ranjbar	BNL									◆									
PD		6.03.03.05.08	ESR Injection - Slow Pulsed Septum	E0303_10095	ESR Injection Septum Electrical Components - AWD - Contract Award	24-Oct-28	CD3.SCO	Ranjbar	BNL									◆									
PD	RQN	6.03.03.05.01	RCS Injection - Pulsed Bump	E0303_08080	RCS Injection Pulsed Bump - Power Supplies - RQN - Pin Req	07-Nov-28	CD3.AD	Ranjbar	BNL									◆									
PD		6.03.03.05.01	RCS Injection - Pulsed Bump	E0303_07975	RCS Injection Pulsed Bump - Corrector Magnet - AWD - Contract Award	07-Nov-28	CD3.SCO	Ranjbar	BNL									◆									
INS		6.03.03.04.01	TL Beam Position Monitors	E0303_05820	TL BPM Pickup - Button & Housing Materials - Ready for Installation	14-Nov-28	CD3.SCO	Gassner	BNL									◆									
INS		6.03.03.04.03	TL Profile and Emittance Monitors	E0303_07550	TL Profile & Emit Monitors - AWD - Contract Award	01-Dec-28	CD3.SCO	Gassner	BNL									◆									
PD		6.03.03.05.02	RCS Injection - Slow Pulsed Septum	E0303_08475	Septum Mechanical Components - AWD - Contract Award	06-Dec-28	CD3.SCO	Ranjbar	BNL									◆									
PD		6.03.03.05.07	ESR Injection - Pulsed Bump	E0303_09935	ESR Injection Pulsed Bump Power Supplies - AWD - Contract Award	06-Dec-28	CD3.SCO	Ranjbar	BNL									◆									
PS		6.03.03.02	Transfer Lines Power Supplies	E0303_02440	RCS-SR Quad, Small Dipole - COTS PS - Delivery	11-Dec-28	CD3.SCO	Bruno	BNL									◆									
INS		6.03.03.04.02	TL Current and Charge Monitors	E0303_06720	TL Current & Charge Monitors - FCT Material - Ready for Installation	29-Dec-28	CD3.SCO	Gassner	BNL									◆									
PD		6.03.03.05.06	ESR Injection & Extraction - Strip-line Kickers	E0303_09435	ESR Stripline Kickers Electrical Components - AWD - Contract Award	18-Jan-29	CD3.SCO	Ranjbar	BNL									◆									
PD		6.03.03.05.06	ESR Injection & Extraction - Strip-line Kickers	E0303_09595	ESR Stripline Kickers Mechanical Components - AWD - Contract Award	18-Jan-29	CD3.SCO	Ranjbar	BNL									◆									
PD		6.03.03.05.08	ESR Injection - Slow Pulsed Septum	E0303_10255	ESR Injection Mechanical Components - AWD - Contract Award	24-Jan-29	CD3.SCO	Ranjbar	BNL									◆									
PD		6.03.03.05.01	RCS Injection - Pulsed Bump	E0303_08115	RCS Injection Pulsed Bump - Power Supplies - AWD - Contract Award	08-Mar-29	CD3.SCO	Ranjbar	BNL									◆									
INS		6.03.03.04.02	TL Current and Charge Monitors	E0303_06760	TL Current & Charge Monitors - FCT Material - Pre-Installation Testing Finished	14-Mar-29	CD3.SCO	Gassner	BNL									◆									
PS		6.03.03.02	Transfer Lines Power Supplies	E0303_03160	RCS-SR Cables - Delivery	04-Apr-29	CD3.SCO	Bruno	BNL									◆									
PD		6.03.03.05.05	RCS Extraction - Pulsed Septum	E0303_09340	RCS Extraction Pulsed Septum - Ready for Installation	13-Apr-29	CD3.SCO	Ranjbar	BNL									◆									
INS		6.03.03.04.02	TL Current and Charge Monitors	E0303_07040	TL Current & Charge Monitors - ICT Material - Ready for Installation	15-May-29	CD3.SCO	Gassner	BNL									◆									
PD		6.03.03.05.03	RCS Extraction - Pulsed Bump	E0303_08860	RCS Extraction Pulsed Bump - Ready for Installation	23-Jul-29	CD3.SCO	Ranjbar	BNL									◆									
INS		6.03.03.04.02	TL Current and Charge Monitors	E0303_07080	TL Current & Charge Monitors - ICT Pre-Installation Testing Finished	27-Jul-29	CD3.SCO	Gassner	BNL									◆									
INS		6.03.03.04.01	TL Beam Position Monitors	E0303_05840	TL BPM Pickup - Acceptance testing finished	07-Sep-29	CD3.SCO	Gassner	BNL									◆									
PD		6.03.03.05.01	RCS Injection - Pulsed Bump	E0303_08200	RCS Injection Pulsed Bump - Ready for Installation	26-Oct-29	CD3.SCO	Ranjbar	BNL									◆									
PD		6.03.03.05.02	RCS Injection - Slow Pulsed Septum	E0303_08560	RCS Injection Slow-Pulsed Septum - Ready for Installation	07-Nov-29	CD3.SCO	Ranjbar	BNL									◆									
PD		6.03.03.05.04	RCS Extraction - Kicker	E0303_09040	RCS Extraction Kicker - Ready for Installation	09-Apr-30	CD3.SCO	Ranjbar	BNL									◆									
INS		6.03.03.04.03	TL Profile and Emittance Monitors	E0303_07660	TL Profile & Emit Monitors - Ready for Installation	30-Apr-30	CD3.SCO	Gassner	BNL									◆									
6.03.04 Electron Pre-Injector						08-Apr-30																					
INU	FDR	6.03.04.01.03	400 MeV Injector RF Systems	E0304_02540	FDR: 400 MeV Linac - BNL Final Design Review Complete	23-Jun-23 A	PED	Skaritka	BNL					◆													
INS		6.03.04.01.04.01	400 MeV Beam Position Monitors	E0304_03700	400 MeV BPMs - System Support - Preliminary Design parameters collected	31-Jul-23 A		Skaritka	BNL					◆													
INU	RQN	6.03.04.01.03	400 MeV Injector RF Systems	E0304_02580	400 MeV Linac - RQN - Pin Req	31-Jul-25	CD3																				

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SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
INS	PDR	6.03.04.01.04.01	400 MeV Beam Position Monitors	E0304_03740	400 MeV BPMs - System Support - Preliminary Design Review (PDR) Complete	12-Jan-26		Skaritka	BNL																		
INS	PDR	6.03.04.01.04.02	400 MeV Current and Charge Monitors	E0304_04776	400 MeV Current & Charge Monitors - System Global - Preliminary Design Review (PDR) Complete	13-Jan-26		Skaritka	BNL																		
INS	RQN	6.03.04.02.06	Polarized Electron Source Instrumentation	E0304_11142	3 MeV Mott Polarimeter - RQN - PIN Requisition	06-Apr-26	CD3.AD	Skaritka	BNL																		
INS	PDR	6.03.04.01.04.04	400 MeV Beam Loss Monitors	E0304_07422	400 MeV Beam Loss Monitors - Preliminary Design Review (PDR) Complete	07-Apr-26		Skaritka	BNL																		
INU	RQN	6.03.04.02.05	Polarized Electron Source Cathode Assembly	E0304_10420	Cathode Preparation Chamber - RQN - Pin Req	09-Jul-26	CD3.AD	Skaritka	BNL																		
INS	PDR	6.03.04.01.04.03	400 MeV Profile and Emittance Monitors	E0304_06005	400 Mev Profile & Emit Monitors - System Global - Preliminary Design Review (PDR) Complete	17-Jul-26		Skaritka	BNL																		
PS	RQN	6.03.04.01.01	400 MeV Injector Power Supplies	E0304_01260	Solenoid and Helmholtz Coil - RQN – Pin Req	30-Jul-26	CD3.AD	Skaritka	BNL																		
PS	RQN	6.03.04.01.01	400 MeV Injector Power Supplies	E0304_01460	Corr,Dipole,Quad,SoI,HelM PS - PDU+DCCT Chassis+PSC/PSI/REG BTPs - RQN – Pin Req	31-Jul-26	CD3.AD	Skaritka	BNL																		
INU		6.03.04.01.03	400 MeV Injector RF Systems	E0304_02795	400 MeV Linac - AWD - Contract Award	12-Aug-26	CD3C.SC	Skaritka	BNL																		
INS	FDR	6.03.04.01.04.02	400 MeV Current and Charge Monitors	E0304_04784	400 MeV Current & Charge Monitors - System Global - Final Design Review (FDR) Complete	31-Aug-26		Skaritka	BNL																		
INU	RQN	6.03.04.02.05	Polarized Electron Source Cathode Assembly	E0304_10660	Cathode Storage Chamber - RQN - Pin Req	03-Sep-26	CD3.AD	Skaritka	BNL																		
PS	RQN	6.03.04.01.01	400 MeV Injector Power Supplies	E0304_01660	Corr, Dipole & Quads - RQN – Pin Req	28-Sep-26	CD3.AD	Skaritka	BNL																		
INS	RQN	6.03.04.02.06	Polarized Electron Source Instrumentation	E0304_11602	Spin Rotator - RQN - PIN Requisition	24-Nov-26	CD3.AD	Skaritka	BNL																		
INS	FDR	6.03.04.01.04.01	400 MeV Beam Position Monitors	E0304_03770	400 MeV BPMs - System Support - Final Design Review (FDR) Complete	15-Jan-27		Skaritka	BNL																		
PS		6.03.04.01.01	400 MeV Injector Power Supplies	E0304_01295	Solenoid and Helmholtz Coil - AWD - Contract Award	26-Jan-27	CD3.SCO	Skaritka	BNL																		
PS		6.03.04.01.01	400 MeV Injector Power Supplies	E0304_01495	Corr,Dipole,Quad,SoI,HelM PS - PDU+DCCT Chassis+PSC/PSI/REG BTPs - AWD - Contract Award	26-Jan-27	CD3.SCO	Skaritka	BNL																		
INU		6.03.04.02.03	Polarized Electron Source Laser	E0304_08795	Laser System - Procurements - Material - AWD - Contract Award - Contact Award	26-Jan-27	CD3.SCO	Skaritka	BNL																		
INU		6.03.04.02.03	Polarized Electron Source Laser	E0304_08935	Laser System - Oscillator - AWD - Contract Award - Contact Award	26-Jan-27	CD3.SCO	Skaritka	BNL																		
INU		6.03.04.02.03	Polarized Electron Source Laser	E0304_09075	Laser System - Regenerative Amplifiers - AWD - Contract Award - Contact Award	26-Jan-27	CD3.SCO	Skaritka	BNL																		
INU		6.03.04.02.03	Polarized Electron Source Laser	E0304_09215	Laser System - Booster Amplifiers - AWD - Contract Award - Contact Award	26-Jan-27	CD3.SCO	Skaritka	BNL																		
INU		6.03.04.02.03	Polarized Electron Source Laser	E0304_09355	Laser System - SHG and OPA - AWD - Contract Award - Contact Award	26-Jan-27	CD3.SCO	Skaritka	BNL																		
INU		6.03.04.02.03	Polarized Electron Source Laser	E0304_09495	Laser System - Pocket Cells - AWD - Contract Award - Contact Award	26-Jan-27	CD3.SCO	Skaritka	BNL																		
INU		6.03.04.02.04	Polarized Electron Source Main Vessel	E0304_09815	Inverted High Voltage DC Gun - AWD - Contract Award	26-Jan-27	CD3.SCO	Skaritka	BNL																		
INU		6.03.04.02.05	Polarized Electron Source Cathode Assembly	E0304_10455	Cathode Preparation Chamber - AWD - Contract Award	26-Jan-27	CD3.SCO	Skaritka	BNL																		
INU		6.03.04.02.05	Polarized Electron Source Cathode Assembly	E0304_10695	Cathode Storage Chamber - AWD - Contract Award	26-Jan-27	CD3.SCO	Skaritka	BNL																		
INS		6.03.04.02.06	Polarized Electron Source Instrumentation	E0304_11175	3 MeV Mott Polarimeter - AWD - Contract Award	26-Jan-27	CD3.SCO	Skaritka	BNL																		
INU	PDR	6.03.04.01.03	400 MeV Injector RF Systems	E0304_02900	PDR: 400 MeV Linac - Preliminary Design Review Complete (Vendor)	10-Feb-27	CD3C.SC	Skaritka	BNL																		
INU		6.03.04.01.03	400 MeV Injector RF Systems	E0304_02940	400 MeV Linac - Preliminary Design Complete (Vendor)	11-Feb-27	CD3C.SC	Skaritka	BNL																		</

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SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020 FY20	2021 FY21	2022 FY22	2023 FY23	2024 FY24	2025 FY25	2026 FY26	2027 FY27	2028 FY28	2029 FY29	2030 FY30	2031 FY31	2032 FY32	2033 FY33	2034 FY34	2035 FY35	2036 FY36	2037 FY37
INS		6.03.04.01.04.03	400 MeV Profile and Emittance Monitors	E0304_06047	400 Mev Profile & Emit Monitors - System Global - AWD - Contract Award	27-Mar-28	CD3.SCO	Skaritka	BNL									◆									
INS		6.03.04.01.04.02	400 MeV Current and Charge Monitors	E0304_05795	400 MeV Current & Charge Monitors - ICT Material - AWD - Contract Award	31-Mar-28	CD3.SCO	Skaritka	BNL									◆									
INS		6.03.04.01.04.01	400 MeV Beam Position Monitors	E0304_04360	400 MeV BPMs - BPM Pick-up - Button & Housing (material) - Available for installation on beampipe	03-Apr-28	CD3.SCO	Skaritka	BNL									◆									
INS		6.03.04.01.04.01	400 MeV Beam Position Monitors	E0304_04340	400 MeV BPMs - BPM Pick-up - Button & Housing (material) - Ready for Installation	03-Apr-28	CD3.SCO	Skaritka	BNL									◆									
INS		6.03.04.02.06	Polarized Electron Source Instrumentation	E0304_11540	20keV Mott polarimeter - Ready for Installation	07-Apr-28	CD3.SCO	Skaritka	BNL									◆									
INS		6.03.04.01.04.02	400 MeV Current and Charge Monitors	E0304_04920	400 MeV Current & Charge Monitors - System Global - Materials - Ready for Installation	08-May-28	CD3.SCO	Skaritka	BNL									◆									
INU		6.03.04.02.05	Polarized Electron Source Cathode Assembly	E0304_10955	Automation & Source Controls - Set up Equipment/Monitors - AWD - Contract Award	15-Jun-28	CD3.SCO	Skaritka	BNL									◆									
INU		6.03.04.01.03	400 MeV Injector RF Systems	E0304_03455	400 MeV Linac - Installation Support - Material - AWD - Contract Award - Contact Award	20-Jun-28	CD3.SCO	Skaritka	BNL									◆									
PS	RQN	6.03.04.01.01	400 MeV Injector Power Supplies	E0304_01880	Cable - RQN – Pin Req	26-Jun-28	CD3.AD	Skaritka	BNL									◆									
INS		6.03.04.01.04.02	400 MeV Current and Charge Monitors	E0304_05080	400 MeV Current & Charge Monitors - Faraday Cup, Electronic System - Material - Ready for Installation	25-Jul-28	CD3.SCO	Skaritka	BNL									◆									
INS	RQN	6.03.04.01.04.02	400 MeV Current and Charge Monitors	E0304_05120	400 MeV Current & Charge Monitors - FCT Material - RQN - PIN Requisition	23-Aug-28	CD3.AD	Skaritka	BNL									◆									
INS		6.03.04.01.04.01	400 MeV Beam Position Monitors	E0304_04640	400 MeV BPMs - BPM System - Miscellaneous Materials - Ready for Installation	31-Aug-28	CD3.SCO	Skaritka	BNL									◆									
INS		6.03.04.01.04.01	400 MeV Beam Position Monitors	E0304_04100	400 MeV BPMs - BPM Electronics - Module (material) - 1002 Svc Bldg ready for electronics to be installed in racks	07-Sep-28	CD3.SCO	Skaritka	BNL									◆									
INS		6.03.04.01.04.01	400 MeV Beam Position Monitors	E0304_04102	400 MeV BPMs - BPM Electronics - Module (material) - Beamline Instrumentation Ready for Installation	07-Sep-28	CD3.SCO	Skaritka	BNL									◆									
INS		6.03.04.01.04.01	400 MeV Beam Position Monitors	E0304_04080	400 MeV BPMs - BPM Electronics - Module (material) - Ready for Installation	07-Sep-28	CD3.SCO	Skaritka	BNL									◆									
PS		6.03.04.01.01	400 MeV Injector Power Supplies	E0304_01800	Corr, Dipole & Quads - Delivery	02-Nov-28	CD3.SCO	Skaritka	BNL									◆									
PS		6.03.04.01.01	400 MeV Injector Power Supplies	E0304_01915	Cable - AWD - Contract Award	07-Dec-28	CD3.SCO	Skaritka	BNL									◆									
INS		6.03.04.01.04.03	400 MeV Profile and Emittance Monitors	E0304_07400	Bunch Length Monitors - Construction - Ready for Installation	18-Dec-28	CD3.SCO	Skaritka	BNL									◆									
INS		6.03.04.01.04.02	400 MeV Current and Charge Monitors	E0304_05155	400 MeV Current & Charge Monitors - FCT Material - AWD - Contract Award	20-Dec-28	CD3.SCO	Skaritka	BNL									◆									
INS		6.03.04.01.04.03	400 MeV Profile and Emittance Monitors	E0304_06260	Wire Scanner - Ready for Installation	26-Jan-29	CD3.SCO	Skaritka	BNL									◆									
INS		6.03.04.02.06	Polarized Electron Source Instrumentation	E0304_11306	3 MeV Mott Polarimeter - Ready for Installation	02-Feb-29	CD3.SCO	Skaritka	BNL									◆									
PS		6.03.04.01.01	400 MeV Injector Power Supplies	E0304_01980	Cable - Delivery	07-Feb-29	CD3.SCO	Skaritka	BNL									◆									
INU		6.03.04.01.03	400 MeV Injector RF Systems	E0304_03560	400 MeV Linac - Installation Support - Material - Ready for Installation	27-Feb-29	CD3.SCO	Skaritka	BNL									◆									
INS		6.03.04.01.04.03	400 MeV Profile and Emittance Monitors	E0304_07415	400 MeV P-Inj Wire Scanner Systems milestone: Wire Scanner assembly completed	10-Apr-29		Skaritka	BNL									◆									
INS		6.03.04.01.04.03	400 MeV Profile and Emittance Monitors	E0304_06120	Emittance Slit - Ready for Installation	10-Apr-29	CD3.SCO	Skaritka	BNL									◆									
INS		6.03.04.01.04.03	400 MeV Profile and Emittance Monitors	E0304_06600	Profile Monitors - Ready for Installation	10-Apr-29	CD3.SCO	Skaritka	BNL									◆									
INS		6.03.04.01.04.03	400 MeV Profile and Emittance Monitors	E0304_07410	400 MeV Current & Charge Monitors - Profile Monitor Assemy Completed	12-Apr-29		Skaritka	BNL									◆									
INS		6.03.04.01.04.03	400 MeV Profile and Emittance Monitors	E0304_06075	400 Mev Profile & Emit Monitors - System Global - Ready for Installation	12-Apr-29	CD3.SCO	Skaritka	BNL									◆									
INU		6.03.04.02.04	Polarized Electron Source Main Vessel	E0304_10215	Gun - Move e-source From SBU to BNL 1012D - AWD - Contract Award	20-Jul-29	CD3.SCO	Skaritka	BNL									◆									
INS		6.03.04.01.04.04	400 MeV Beam Loss Monitors	E0304_07820	400 MeV P-Inj BLM Milestone: 400 MeV BLM detectors Bench Testing Complete	09-Aug-29		Skaritka	BNL									◆									
INU		6.03.04.01.03	400 MeV Injector RF Systems	E0304_03200	400 MeV Linac - Delivery Milestone (Vendor)	06-Mar-30	CD3.SCO	Skaritka	BNL											◆							
INS		6.03.04.01.04.02	400 MeV Current and Charge Monitors	E0304_05640	400 MeV Current & Charge Monitors - ICT Material - Beamline Device Ready for Installation to Vacuum Chamber	08-Apr-30		Skaritka	BNL											◆							
INS		6.03.04.01.04.02	400 MeV Current and Charge Monitors	E0304_05242	400 MeV Current & Charge Monitors - FCT Material - Beamline device ready for installation to vacuum chamber	08-Apr-30		Skaritka	BNL											◆							
INS		6.03.04.01.04.02	400 MeV Current and Charge Monitors	E0304_05680	400 MeV Current & Charge Monitors - ICT Material - Ready for Installation	08-Apr-30	CD3.SCO	Skaritka	BNL											◆							
INS		6.03.04.01.04.02	400 MeV Current and Charge Monitors	E0304_05240	400 Mev Current & Charge Monitors - FCT Material - Ready for Installation	08-Apr-30	CD3.SCO	Skaritka	BNL											◆							
6.04.01 Electron Storage Ring Management						09-Feb-27																					
PM		6.04.01.01	ESR Management - BNL	E0401_01640	BNL ESR Management - Start Preliminary BPM and Electronics Design	01-Oct-21 A	PED	Montag	BNL		◆																
PM		6.04.01.01	ESR Management - BNL	E0401_01700	BNL ESR Management - ESR Lattice Complete	05-May-22 A	PED	Montag	BNL			◆															
PM		6.04.01.01	ESR Management - BNL	E0401_01680	BNL ESR Management - Preliminary Vacuum Chamber, Monitoring and Control Design and Fabrication	02-Jun-25	PED	Montag	BNL																		
PM		6.04.01.01	ESR Management - BNL	E0401_01660	BNL ESR Management - Preliminary Magnet Design	02-Jun-25	PED	Montag	BNL																		

EIC - Status/Working File

Data Date: 01-Jun-25

Milestones by L3 WBS

TASK filter: Milestone.



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EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
NC_MAG		6.04.02.02	ESR Sextupole Magnets	E0402_05750	ESR Magnets - APS Sextupole - Replacement Coils - AWD - Contract Award	22-Dec-26	CD3B.SC	Mahler	BNL								◆										
NC_MAG		6.04.02.02	ESR Sextupole Magnets	E0402_02435	ESR Sextupole Magnets - (Long Sextupoles) First Article - AWD - Contract Award	26-Jan-27	CD3.SCO	Mahler	BNL								◆										
NC_MAG	FDR	6.04.02.03	ESR Girders - Design & Procurement	E0402_04420	ESR & RCS Girders - FDR - Complete	25-Feb-27	PED	Mahler	BNL								◆										
NC_MAG	RQN	6.04.02.03	ESR Girders - Design & Procurement	E0402_02940	ESR Girder: Type 1 - RQN - Pin Req	20-May-27	PED	Mahler	BNL								◆										
NC_MAG	RQN	6.04.02.03	ESR Girders - Design & Procurement	E0402_03320	ESR Girder: Type 2 - RQN - Pin Req	20-May-27	PED	Mahler	BNL								◆										
NC_MAG	RQN	6.04.02.03	ESR Girders - Design & Procurement	E0402_03700	ESR Girder: Type 3 - RQN - Pin Req	20-May-27	PED	Mahler	BNL								◆										
NC_MAG	RQN	6.04.02.03	ESR Girders - Design & Procurement	E0402_04080	ESR Girder: Type 4 - RQN - Pin Req	20-May-27	PED	Mahler	BNL								◆										
NC_MAG	RQN	6.04.02.03	ESR Girders - Design & Procurement	E0402_04460	ESR Girder: Type 5 - RQN - Pin Req	20-May-27	PED	Mahler	BNL								◆										
NC_MAG		6.04.02.01	ESR Dipole Magnets	E0402_13580	ESR Dipole Magnets - D1/D3 - First Article Magnet - Vendor I - Delivery - Complete	02-Jul-27	CD3B.SC	Mahler	BNL								◆										
NC_MAG		6.04.02.04	ESR Magnet Measurement & Acceptance	E0402_06820	ESR Magnets - Magnet Measurement Bench - Long Rotating Coil - Delivery - Complete	26-Jul-27	CD3B.SC	Mahler	BNL								◆										
NC_MAG		6.04.02.02	ESR Sextupole Magnets	E0402_05985	ESR Magnets - APS Sextupole - Magnets Testing - Complete	07-Oct-27	CD3B.SC	Mahler	BNL								◆										
NC_MAG		6.04.02.02	ESR Sextupole Magnets	E0402_06010	ESR Magnets - APS Sextupole - CD3B Scope Complete	07-Oct-27	CD3B.SC	Mahler	BNL								◆										
NC_MAG		6.04.02.03	ESR Girders - Design & Procurement	E0402_02975	ESR Girder: Type 1 - AWD - Contract Award	01-Nov-27	CD3.SCO	Mahler	BNL								◆										
NC_MAG		6.04.02.03	ESR Girders - Design & Procurement	E0402_03355	ESR Girder: Type 2 - AWD - Contract Award	01-Nov-27	CD3.SCO	Mahler	BNL								◆										
NC_MAG		6.04.02.03	ESR Girders - Design & Procurement	E0402_03735	ESR Girder: Type 3 - AWD - Contract Award	01-Nov-27	CD3.SCO	Mahler	BNL								◆										
NC_MAG		6.04.02.03	ESR Girders - Design & Procurement	E0402_04115	ESR Girder: Type 4 - AWD - Contract Award	01-Nov-27	CD3.SCO	Mahler	BNL								◆										
NC_MAG		6.04.02.03	ESR Girders - Design & Procurement	E0402_04495	ESR Girder: Type 5 - AWD - Contract Award	01-Nov-27	CD3.SCO	Mahler	BNL								◆										
NC_MAG		6.04.02.01	ESR Dipole Magnets	E0402_13820	ESR Dipole Magnets - D1/D3 - Vendor I - AWD - Award Option Remaining Production Magnets (CD-3)	23-Dec-27	CD3.SCO	Mahler	BNL								◆										
NC_MAG		6.04.02.01	ESR Dipole Magnets	E0402_15400	ESR Dipole Magnets - D1/D3 - Vendor II - AWD - Award Option Remaining Production Magnets (CD-3)	23-Dec-27	CD3.SCO	Mahler	BNL								◆										
NC_MAG		6.04.02.01	ESR Dipole Magnets	E0402_10660	ESR Dipole Magnets - D2 - Vendor I - Award Option Remaining Production Magnets - AWD - Award Contract	23-Dec-27	CD3.SCO	Mahler	BNL								◆										
NC_MAG		6.04.02.01	ESR Dipole Magnets	E0402_11300	ESR Dipole Magnets - D2 - Vendor II - Award Option Remaining Production Magnets - AWD - Award Contract	23-Dec-27	CD3.SCO	Mahler	BNL								◆										
NC_MAG		6.04.02.02	ESR Sextupole Magnets	E0402_02545	ESR Sextupole Magnets - 50 New Long Sextupoles - AWD - Contract Award	28-Dec-27	CD3.SCO	Mahler	BNL								◆										
NC_MAG		6.04.02.01	ESR Dipole Magnets	E0402_10620	ESR Dipole Magnets - D2 - Vendor I - CD3B Scope Complete	13-Oct-28	CD3B.SC	Mahler	BNL								◆										
NC_MAG		6.04.02.01	ESR Dipole Magnets	E0402_11260	ESR Dipole Magnets - D2 - Vendor II - CD-3B Scope Complete	13-Oct-28	CD3B.SC	Mahler	BNL								◆										
NC_MAG		6.04.02.04	ESR Magnet Measurement & Acceptance	E0402_04690	ESR Dipole - Magnetic Measurement / Acceptance Testing - AS03 Complete	27-Feb-29	CD3B.SC	Mahler	BNL								◆										
NC_MAG		6.04.02.01	ESR Dipole Magnets	E0402_13760	ESR Dipole Magnets - D1/D3 - Production Magnets Batch #1 32 Magnets - Vendor I - Delivery Complete - AS03	27-Feb-29	CD3B.SC	Mahler	BNL								◆										
NC_MAG		6.04.02.01	ESR Dipole Magnets	E0402_13780	ESR Dipole Magnets - D1/D3 - Vendor I - CD3B Scope Complete	27-Feb-29	CD3B.SC	Mahler	BNL								◆										
NC_MAG		6.04.02.01	ESR Dipole Magnets	E0402_15360	ESR Dipole Magnets - D1/D3 - Vendor II - CD3B Scope Complete	27-Feb-29	CD3B.SC	Mahler	BNL								◆										
NC_MAG		6.04.02.04	ESR Magnet Measurement & Acceptance	E0402_06240	ESR Magnets - Magnetic Measurement / Acceptance - CD3B Scope Complete	27-Feb-29	CD3B.SC	Mahler	BNL								◆										
NC_MAG		6.04.02.05	ESR Girders - Assembly & Integration	E0402_05600	ESR Magnets - Mounting on Girders & Surveying Complete - AS03 - Complete	09-Mar-29	CD3.SCO	Mahler	BNL								◆										
NC_MAG		6.04.02.05	ESR Girders - Assembly & Integration	E0402_05620	ESR Magnets - Mounting on Girders & Surveying Complete - AS01 - Complete	23-Jul-29	CD3.SCO	Mahler	BNL								◆										
NC_MAG		6.04.02.05	ESR Girders - Assembly & Integration	E0402_05640	ESR Magnets - Mounting on Girders & Surveying Complete - AS07 - Complete	28-Nov-29	CD3.SCO	Mahler	BNL								◆										
NC_MAG		6.04.02.05	ESR Girders - Assembly & Integration	E0402_05660	ESR Magnets - Mounting on Girders & Surveying Complete - AS09 - Complete	05-Jun-30	CD3.SCO	Mahler	BNL								◆										
NC_MAG		6.04.02.05	ESR Girders - Assembly & Integration	E0402_05680	ESR Magnets - Mounting on Girders & Surveying Complete - AS11 - Complete	13-Dec-30	CD3.SCO	Mahler	BNL								◆										
NC_MAG		6.04.02.05	ESR Girders - Assembly & Integration	E0402_05700	ESR Magnets - Mounting on Girders & Surveying Complete - AS05 - Complete	23-Jun-31	CD3.SCO	Mahler	BNL								◆										
6.04.03 Electron Storage Ring Magnets - Quadrupole, Corrector						03-Aug-28																					
NC_MAG		6.04.03.01.01.01	ESR Magnet APS Quad Refurbishment Design	E0403_01100	Begin Design ESR - Magnets	01-Sep-23 A	CD3B.VAI	Philip	JLAB				◆														
NC_MAG		6.04.03.01.01.01	ESR Magnet APS Quad Refurbishment Design	E0403_01120	ESRAPs Magnets - Receive Final Design Requirements	02-Jan-24 A	CD3B.VAI	Philip	JLAB				◆														
NC_MAG		6.04.03.02.01	ESR Magnet Correctors Design	E0403_06220	ESR Corrector Magnets - Receive Preliminary Design Requirements	03-Jan-24 A		Philip	JLAB				◆														
NC_MAG	RQN	6.04.03.01.01.01	ESR Magnet APS Quad Refurbishment Design	E0403_01226	ESRAPs Magnets - Parts and Fixtures Magnet Test Assembly - Batch 1 - RQN	15-May-24 A	CD3B.VAI	Philip	JLAB				◆														
NC_MAG	FDR	6.04.03.01.01.01	ESR Magnet APS Quad Refurbishment Design	E0403_01300	ESRAPs Magnets - Refurbished Quads - FDR Complete	09-Jul-24 A	CD3B.VAI	Philip	JLAB				◆														
NC_MAG	FDR	6.04.03.01.01.01	ESR Magnet APS Quad Refurbishment Design	E0403_01305	ESRAPs Magnets - Rebuilt Quads - FDR Complete	09-Jul-24 A	CD3B.VAI	Philip	JLAB				◆														
NC_MAG		6.04.03.01.01.01	ESR Magnet APS Quad Refurbishment Design	E0403_01244	ESRAPs Magnets - Rebuilt Quads Engineering Test article Part - Design Extrusion - AWD - Contract Award	15-Jul-24 A	CD3B.VAI	Philip	JLAB				◆														
NC_MAG	TRR	6.04.03.01.01.04	ESR Magnet APS Quad & Sextupole Shipment	E0403_04367	ESRAPs Magnets - Transportation readiness Review - TRR Held	12-Nov-24 A	CD3B.VAI	Philip	JLAB				◆														
NC_MAG	RQN	6.04.03.01.01.02	ESR Magnet APS Quad Fabrication	E0403_01860	ESRAPs Magnets - Magnet Refurbishment Parts - RQN (PED) - Batch 1	02-Jan-25 A	CD3B.VAI	Philip	JLAB				◆														
NC_MAG	RQN	6.04.03.01.01.02	ESR Magnet APS Quad Fabrication	E0403_02020	ESRAPs Magnets - Magnet Rebuild Parts - RQN - Batch 1	02-Jan-25 A	CD3B.VAI	Philip	JLAB				◆														
NC_MAG	RQN	6.04.03.01.01.02	ESR Magnet APS Quad Fabrication	E0403_01700	ESRAPs Magnets - Magnet Processing - Storage, Supplies, and Equipment - RQN (PED)	03-Jan-25 A	CD3B.VAI	Philip	JLAB				◆														
NC_MAG		6.04.03.01.01.02	ESR Magnet APS Quad Fabrication	E0403_01915	ESRAPs Magnets - Magnet Refurbishment Parts - AWD - Contract Award - Batch 1 (PED)	30-Jan-25 A	CD3B.VAI	Philip	JLAB				◆														
NC_MAG		6.04.03.01.01.02	ESR Magnet APS Quad Fabrication	E0403_02075	ESRAPs Magnets - Magnet Rebuild Parts - AWD - Contract Award - Batch 1	30-Jan-25 A	CD3B.VAI	Philip	JLAB				◆														
NC_MAG	RQN	6.04.03.01.01.01	ESR Magnet APS Quad Refurbishment Design	E0403_01242	ESRAPs Magnets - Rebuilt Quads Engineering Test article Part - Design Extrusion - RQN	10-Feb-25 A	CD3B.VAI	Philip	JLAB				◆														
NC_MAG		6.04.03.01.01.02	ESR Magnet APS Quad Fabrication	E0403_01755	ESRAPs Magnets - Magnet Processing - Storage, Supplies, and Equipment - AWD - Contract Award (PED)	03-Mar-25 A	CD3B.VAI	Philip	JLAB				◆														
NC_MAG	RQN	6.04.03.01.01.03	ESR Magnet APS Quad Test	E0403_01420	ESRAPs Magnets - Magnet Measurement Procurements - RQN - Batch 1 (PED)	10-Mar-25 A	CD3B.VAI	Philip	JLAB				◆														
NC_MAG		6.04.03.01.01.03	ESR Magnet APS Quad Test	E0403_01475	ESRAPs Magnets - Magnet Measurement Procurements - AWD - Contract Award - Batch 1 (PED)	10-Mar-25 A	CD3B.VAI	Philip	JLAB				◆														
NC_MAG		6.04.03.01.02.01	ESR Magnet Quad 2 Design	E0403_05180	ESR Quad 2 Magnets - Receive Preliminary Design Requirements	12-Mar-25 A		Philip	JLAB				◆														
NC_MAG		6.04.03.01.01.01	ESR Magnet APS Quad Refurbishment Design	E0403_01229	ESRAPs Magnets - Parts and Fixtures Magnet Test Assembly - Batch 1 - AWD - Contract Award	17-Jun-25	CD3B.VAI	Philip	JLAB							◆											
NC_MAG	RQN	6.04.03.01.01.03	ESR Magnet APS Quad Test	E0403_01560	ESRAPs Magnets - Magnet Measurement Stand 1 - MODS to ANL stand - RQN	18-Jun-25	CD3B.VAI	Philip	JLAB							◆											
NC_MAG	PDR	6.04.03.01.02.01	ESR Magnet Quad 2 Design	E0403_05220	ESR Quad 2 Magnets - Preliminary Design Review Held - PDR	26-Jun-25	PED	Philip	JLAB				◆														
NC_MAG		6.04.03.01.02.01	ESR Magnet Quad 2 Design	E0403_05200	ESR Quad 2 Magnets - Receive Final Design Requirements	26-Jun-25	PED	Philip	JLAB				◆														
NC_MAG		6.04.03.01.01.03	ESR Magnet APS Quad Test	E0403_01615	ESRAPs Magnets - Magnet Measurement Stand 1 - MODS to ANL stand - AWD - Contract Award	11-Jul-25	CD3B.VAI	Philip	JLAB				◆														
NC_MAG	RQN	6.04.03.01.01.02	ESR Magnet APS Quad Fabrication	E0403_10030	ESRAPs Magnets - Splitting magnets - RQN	15-Jul-25	CD3B.VAI	Philip	JLAB				◆														
NC_MAG		6.04.03.01.01.02	ESR Magnet APS Quad Fabrication	E0403_10010	ESRAPs Magnets - Splitting magnets - Specs, SOW, and Drawings Approved	15-Jul-25	CD3B.VAI	Philip	JLAB				◆														
NC_MAG	RQN	6.04.03.01.01.03	ESR Magnet APS																								

EIC - Status/Working File

Data Date: 01-Jun-25

Milestones by L3 WBS

TASK filter: Milestone.



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SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partner Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	Y37
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
NC_MAG	RQN	6.04.03.01.01.02	ESR Magnet APS Quad Fabrication	E0403_10220	ESRAPSMagnets - Bracket Fixtures - RQN	26-Aug-25	CD3B.VAI	Philip	JLAB																		
NC_MAG		6.04.03.01.01.02	ESR Magnet APS Quad Fabrication	E0403_10200	ESRAPSMagnets - Bracket Fixtures - Specs, SOW, and Drawings Approved	26-Aug-25	CD3B.VAI	Philip	JLAB																		
NC_MAG	RQN	6.04.03.01.01.02	ESR Magnet APS Quad Fabrication	E0403_10390	ESRAPSMagnets - New Coils - RQN	26-Aug-25	CD3B.VAI	Philip	JLAB																		
NC_MAG		6.04.03.01.01.02	ESR Magnet APS Quad Fabrication	E0403_10370	ESRAPSMagnets - New Coils - Specs, SOW, and Drawings Approved	26-Aug-25	CD3B.VAI	Philip	JLAB																		
NC_MAG	RQN	6.04.03.01.01.02	ESR Magnet APS Quad Fabrication	E0403_01842	ESRAPSMagnets - Magnet Partsreplacement coils - First Article - RQN (PED)	29-Sep-25	CD3B.VAI	Philip	JLAB																		
NC_MAG		6.04.03.01.01.02	ESR Magnet APS Quad Fabrication	E0403_01844	ESRAPSMagnets - Magnet Partsreplacement coils - First Article - AWD - Contract Award (PED)	06-Oct-25	CD3B.VAI	Philip	JLAB																		
NC_MAG		6.04.03.01.01.02	ESR Magnet APS Quad Fabrication	E0403_10110	ESRAPSMagnets - Splitting Magnets - AWD - Contract Award	24-Oct-25	CD3B.SC	Philip	JLAB																		
NC_MAG		6.04.03.01.01.02	ESR Magnet APS Quad Fabrication	E0403_02021	ESRAPSMagnets - Magnet Refurbishment Parts - AWD - Contract Award - Batch 2	31-Oct-25	CD3B.SC	Philip	JLAB																		
NC_MAG		6.04.03.01.01.02	ESR Magnet APS Quad Fabrication	E0403_02173	ESRAPSMagnets - Magnet Rebuild Parts - AWD - Contract Award - Batch 2	31-Oct-25	CD3B.SC	Philip	JLAB																		
NC_MAG	FDR	6.04.03.01.02.01	ESR Magnet Quad 2 Design	E0403_05240	ESR Quad 2 Magnets - Final Design Review Held - FDR	21-Nov-25	PED	Philip	JLAB																		
NC_MAG	FDR	6.04.03.02.01	ESR Magnet Correctors Design	E0403_06280	ESR Corrector Magnets - Final Design Review Held - FDR	21-Nov-25	PED	Philip	JLAB																		
NC_MAG		6.04.03.01.01.02	ESR Magnet APS Quad Fabrication	E0403_10300	ESRAPSMagnets - Bracket Fixtures - AWD - Contract Award	09-Dec-25	CD3B.SC	Philip	JLAB																		
NC_MAG	RQN	6.04.03.02.02	ESR Magnet Correctors Fabrication and Testing	E0403_06640	ESR Corrector Magnets - First Article Magnets - RQN	12-Dec-25	CD3C.AD	Philip	JLAB																		
NC_MAG	RQN	6.04.03.02.02	ESR Magnet Correctors Fabrication and Testing	E0403_06800	ESR Corrector Magnets - Production Magnets - RQN	12-Dec-25	CD3.SCO	Philip	JLAB																		
NC_MAG	RQN	6.04.03.01.02.02	ESR Magnet Quad 2 Fabrication and Testing	E0403_05460	ESR Quad 2 Magnets - First Article Magnets - RQN	12-Jan-26	CD3.AD	Philip	JLAB																		
NC_MAG	RQN	6.04.03.01.02.02	ESR Magnet Quad 2 Fabrication and Testing	E0403_05620	ESR Quad 2 Magnets - Production Magnets and Material - RQN	12-Jan-26	CD3.AD	Philip	JLAB																		
NC_MAG		6.04.03.01.01.03	ESR Magnet APS Quad Test	E0403_01675	ESRAPSMagnets - Magnet Measurement Procurements - AWD - Contract Award - Batch 2	04-Feb-26	CD3B.SC	Philip	JLAB																		
NC_MAG		6.04.03.01.01.02	ESR Magnet APS Quad Fabrication	E0403_10480	ESRAPSMagnets - New Coils - AWD - Contract Award	30-Mar-26	CD3B.SC	Philip	JLAB																		
NC_MAG	RQN	6.04.03.02.03	ESR Magnet Correctors Test	E0403_06500	ESR Corrector Magnets - Magnet Measurement Stand - RQN	13-May-26	CD3C.AD	Philip	JLAB																		
NC_MAG		6.04.03.01.01.03	ESR Magnet APS Quad Test	E0403_01681	ESRAPSMagnets - Magnet Measurement Procurements - Batch 2 CD3B Scope Complete	12-Aug-26	CD3B.SC	Philip	JLAB																		
NC_MAG		6.04.03.01.02.02	ESR Magnet Quad 2 Fabrication and Testing	E0403_05515	ESR Quad 2 Magnets - First Article Magnets - AWD - Contract Award	26-Jan-27	CD3.SCO	Philip	JLAB																		
NC_MAG		6.04.03.02.02	ESR Magnet Correctors Fabrication and Testing	E0403_06695	ESR Corrector Magnets - First Article Magnets - AWD - Contract Award	26-Jan-27	CD3.SCO	Philip	JLAB																		
NC_MAG		6.04.03.02.03	ESR Magnet Correctors Test	E0403_06555	ESR Corrector Magnets - Magnet Measurement Stand - AWD - Contract Award	26-Jan-27	CD3.SCO	Philip	JLAB																		
NC_MAG		6.04.03.01.01.03	ESR Magnet APS Quad Test	E0403_03706	ESRAPSMagnets - Commission Measurement Stand 2 - CD3B Scope Complete	28-Jan-27	CD3B.SC	Philip	JLAB																		
NC_MAG		6.04.03.02.02	ESR Magnet Correctors Fabrication and Testing	E0403_06858	ESR Corrector Magnets - Production Magnets - AWD - Contract Award	04-Oct-27	CD3.SCO	Philip	JLAB																		
NC_MAG		6.04.03.01.01.04	ESR Magnet APS Quad & Sextupole Shipment	E0403_04590	ESRAPSMagnets - Refurbished - CD3B Scope Completed	05-Oct-27	CD3B.SC	Philip	JLAB																		
NC_MAG		6.04.03.01.02.02	ESR Magnet Quad 2 Fabrication and Testing	E0403_05675	ESR Quad 2 Magnets - Production Magnets and Material - AWD - Contract Award	19-Nov-27	CD3.SCO	Philip	JLAB																		
NC_MAG		6.04.03.01.01.04	ESR Magnet APS Quad & Sextupole Shipment	E0403_04710	ESRAPSMagnets - Rebuild - CD3B Scope Completed	03-Aug-28	CD3B.SC	Philip	JLAB																		

EIC - Status/Working File

Data Date: 01-Jun-25

Milestones by L3 WBS

TASK filter: Milestone.



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EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
PS	RQN	6.04.04	Electron Storage Ring Power Supplies	E0404_02680	AC & Interlock Cable - RQN - Pin Req	18-Aug-27	CD3.AD	Bruno	BNL								◆										
PS	RQN	6.04.04	Electron Storage Ring Power Supplies	E0404_01661	Correctors - RQN - Pin Req	18-Aug-27	CD3.AD	Bruno	BNL								◆										
PS		6.04.04	Electron Storage Ring Power Supplies	E0404_02575	Cable Tray - AWD - Contract Award	02-Nov-27	CD3.SCO	Bruno	BNL								◆										
PS	RQN	6.04.04	Electron Storage Ring Power Supplies	E0404_01860	Main Dipole / Arc Quads / Arc Sext - RQN – Pin Req	10-Nov-27	CD3.AD	Bruno	BNL								◆										
PS		6.04.04	Electron Storage Ring Power Supplies	E0404_02095	Straight Quads and Straight Sextupoles - AWD - Contract Award	01-Dec-27	CD3.SCO	Bruno	BNL								◆										
PS		6.04.04	Electron Storage Ring Power Supplies	E0404_02295	All Quads and Sextupoles - PDU+DCCT Chassis+PSC/PSI/REG BTPs - AWD - Contract Award	03-Dec-27	CD3.SCO	Bruno	BNL								◆										
PS		6.04.04	Electron Storage Ring Power Supplies	E0404_01675	Correctors - AWD - Contract Award	02-Feb-28	CD3.SCO	Bruno	BNL								◆										
PS		6.04.04	Electron Storage Ring Power Supplies	E0404_02715	AC & Interlock Cable - AWD - Award Contract	02-Feb-28	CD3.SCO	Bruno	BNL								◆										
PS		6.04.04	Electron Storage Ring Power Supplies	E0404_02640	Cable Tray - Delivery	02-Mar-28	CD3.SCO	Bruno	BNL								◆										
PS		6.04.04	Electron Storage Ring Power Supplies	E0404_01895	Main Dipole / Arc Quads / Arc Sext - AWD - Contract Award	25-Apr-28	CD3.SCO	Bruno	BNL								◆										
PS		6.04.04	Electron Storage Ring Power Supplies	E0404_01515	Cable Bus - AWD - Contract Award	27-Apr-28	CD3.SCO	Bruno	BNL								◆										
PS		6.04.04	Electron Storage Ring Power Supplies	E0404_01620	Cable Bus - Delivery	23-Jan-29	CD3.SCO	Bruno	BNL									◆									
PS		6.04.04	Electron Storage Ring Power Supplies	E0404_02180	Straight Quads and Straight Sextupoles - Delivery	14-Feb-29	CD3.SCO	Bruno	BNL									◆									
PS		6.04.04	Electron Storage Ring Power Supplies	E0404_02500	DC Cable - Delivery	08-Mar-29	CD3.SCO	Bruno	BNL									◆									
PS		6.04.04	Electron Storage Ring Power Supplies	E0404_01980	Main Dipole / Arc Quads / Arc Sext - Delivery	12-Apr-29	CD3.SCO	Bruno	BNL									◆									
PS		6.04.04	Electron Storage Ring Power Supplies	E0404_01760	Correctors - Delivery	16-Apr-29	CD3.SCO	Bruno	BNL									◆									
PS		6.04.04	Electron Storage Ring Power Supplies	E0404_02380	All Quads and Sextupoles - PDU+DCCT Chassis+PSC/PSI/REG BTPs - Delivery	24-Apr-29	CD3.SCO	Bruno	BNL									◆									
6.04.05 Electron Storage Ring Vacuum System						08-Dec-28																					
VAC	PDR	6.04.05.03	ESR Vacuum Pumps	E0405_04625	ESR Vacuum Pumps - PDR - Complete	24-May-23 A		Hetzel	BNL				◆														
VAC	RQN	6.04.05.01	ESR Vacuum Chamber and Bellows	E0405_01026	Design Verification Profile - RQN - Pin Req	15-Mar-24 A	PED	Hetzel	BNL					◆													
VAC		6.04.05.01	ESR Vacuum Chamber and Bellows	E0405_01046	Design Verification Profile - AWD	01-May-24 A	PED	Hetzel	BNL					◆													
VAC	RQN	6.04.05.07	Vacuum Support Equipment	E0405_07041	Modification to building power and distribution - Tent area extension kits - RQN - Pin Req	14-Jan-25 A		Hetzel	BNL						◆												
VAC		6.04.05.07	Vacuum Support Equipment	E0405_07043	Modification to building power and distribution - Tent area extension kits - AWD	21-Jan-25 A	PED	Hetzel	BNL						◆												
VAC	RQN	6.04.05.07	Vacuum Support Equipment	E0405_82200	Modification to building power and distribution Phase 1- RQN - Pin Req	02-Jun-25	CD3C.AD	Hetzel	BNL							◆											
VAC	RQN	6.04.05.07	Vacuum Support Equipment	E0405_83000	Tent Area Floor Refurbishment - RQN - Pin Req	02-Jun-25	CD3C.AD	Hetzel	BNL							◆											
VAC	RQN	6.04.05.07	Vacuum Support Equipment	E0405_83800	Portable Clean Room Tents Engineering Validation Unit- RQN - Pin Req	02-Jun-25	CD3C.AD	Hetzel	BNL							◆											
VAC	RQN	6.04.05.07	Vacuum Support Equipment	E0405_84600	Clean Assembly Area Phase 1- RQN - Pin Req	02-Jun-25	CD3C.AD	Hetzel	BNL							◆											
VAC	RQN	6.04.05.01	ESR Vacuum Chamber and Bellows	E0405_01079	Design Verification Chamber - RQN - Pin Req	16-Jun-25	PED	Hetzel	BNL							◆											
VAC	RQN	6.04.05.01	ESR Vacuum Chamber and Bellows	E0405_01120	Design Verification Bellows - RQN - Pin Req	02-Jul-25	PED	Hetzel	BNL							◆											
VAC		6.04.05.07	Vacuum Support Equipment	E0405_83200	Tent Area Floor Refurbishment - AWD	29-Jul-25	CD3C.SC	Hetzel	BNL							◆											
VAC		6.04.05.07	Vacuum Support Equipment	E0405_84900	Clean Assembly Area Phase 1- AWD	29-Jul-25	CD3C.SC	Hetzel	BNL							◆											
VAC	RQN	6.04.05.01	ESR Vacuum Chamber and Bellows	E0405_01175	Design Verification Gasket - RQN - Pin Req	14-Aug-25	PED	Hetzel	BNL							◆											
VAC		6.04.05.01	ESR Vacuum Chamber and Bellows	E0405_01085	Design Verification Chamber - AWD	11-Sep-25	PED	Hetzel	BNL							◆											
VAC		6.04.05.01	ESR Vacuum Chamber and Bellows	E0405_01135	Design Verification Bellows - AWD	26-Sep-25	PED	Hetzel	BNL							◆											
VAC		6.04.05.01	ESR Vacuum Chamber and Bellows	E0405_01190	Design Verification Gasket - AWD	10-Oct-25	PED	Hetzel	BNL							◆											
VAC	RQN	6.04.05.07	Vacuum Support Equipment	E0405_07580	Support Equipment for Girder Integration - RQN - Pin Req	29-Jan-26	CD3C.AD	Hetzel	BNL							◆											
VAC	RQN	6.04.05.07	Vacuum Support Equipment	E0405_08120	Portable Clean Room Tents - RQN - Pin Req	29-Jan-26	CD3C.AD	Hetzel	BNL							◆											
VAC		6.04.05.07	Vacuum Support Equipment	E0405_82400	Modification to building power and distribution Phase 1- AWD	29-Jan-26	CD3C.SC	Hetzel	BNL							◆											
VAC		6.04.05.07	Vacuum Support Equipment	E0405_84000	Portable Clean Room Tents Engineering Validation Unit- AWD	29-Jan-26	CD3C.SC	Hetzel	BNL							◆											
VAC	RQN	6.04.05.07	Vacuum Support Equipment	E0405_07220	Clean Assembly Area Phase 2- RQN - Pin Req	06-Apr-26	CD3C.AD	Hetzel	BNL							◆											
VAC	RQN	6.04.05.07	Vacuum Support Equipment	E0405_07400	Material Handling & Chamber Storage - RQN - Pin Req	06-Apr-26	CD3C.AD	Hetzel	BNL							◆											
VAC	RQN	6.04.05.07	Vacuum Support Equipment	E0405_07940	Measurement and Data Logging Equipment - RQN - Pin Req	04-May-26	CD3C.AD	Hetzel	BNL							◆											
VAC		6.04.05.07	Vacuum Support Equipment	E0405_08155	Portable Clean Room Tents - AWD	22-May-26	CD3C.SC	Hetzel	BNL							◆											
VAC	RQN	6.04.05.07	Vacuum Support Equipment	E0405_07040	Modification to building power and distribution - RQN - Pin Req	02-Jun-26	CD3C.AD	Hetzel	BNL							◆											
VAC	FDR	6.04.05.01	ESR Vacuum Chamber and Bellows	E0405_01480	ESR Vacuum System - Complete FDR	10-Jun-26	CD3.AD	Hetzel	BNL							◆											
VAC		6.04.05.07	Vacuum Support Equipment	E0405_07255	Clean Assembly Area Phase 2- AWD	01-Jul-26	CD3C.SC	Hetzel	BNL							◆											
VAC		6.04.05.07	Vacuum Support Equipment	E0405_07435	Material Handling & Chamber Storage - AWD	01-Jul-26	CD3C.SC	Hetzel	BNL							◆											
VAC		6.04.05.07	Vacuum Support Equipment	E0405_07615	Support Equipment for Girder Integration - AWD	10-Jul-26	CD3C.SC	Hetzel	BNL							◆											
VAC	RQN	6.04.05.02	ESR Vacuum Valves	E0405_04380	ESR RF Shielded Valves - RQN - Pin Req	27-Jul-26	CD3C.AD	Hetzel	BNL							◆											
VAC	RQN	6.04.05.04	ESR Vacuum Monitoring and Control	E0405_06080	ESR Vacuum Gauges and Controllers- RQN - Pin Req	27-Jul-26	CD3C.AD	Hetzel	BNL							◆											
VAC	RQN	6.04.05.03	ESR Vacuum Pumps	E0405_05640	Mobile Pump Stations - RQN - Pin Req	28-Jul-26	CD3C.AD	Hetzel	BNL							◆											
VAC	RQN	6.04.05.07	Vacuum Support Equipment	E0405_07760	Bakeout Equipment - RQN - Pin Req	30-Jul-26	CD3C.AD	Hetzel	BNL							◆											
VAC		6.04.05.07	Vacuum Support Equipment	E0405_07075	Modification to building power and distribution - AWD	27-Aug-26	CD3C.SC	Hetzel	BNL							◆											
VAC		6.04.05.07	Vacuum Support Equipment	E0405_07975	Measurement and Data Logging Equipment - AWD	27-Aug-26	CD3C.SC	Hetzel	BNL							◆											
VAC		6.04.05.04	ESR Vacuum Monitoring and Control	E0405_06115	ESR Vacuum Gauges and Controllers - AWD	19-Nov-26	CD3C.SC	Hetzel	BNL							◆											
VAC	RQN	6.04.05.04	ESR Vacuum Monitoring and Control	E0405_06230	ESR Vacuum Cables and Connectors - RQN - Pin Req	19-Nov-26	CD3C.AD	Hetzel	BNL							◆											
VAC		6.04.05.03	ESR Vacuum Pumps	E0405_05675	Mobile Pump Stations - AWD	20-Nov-26	CD3C.SC	Hetzel	BNL							◆											
VAC	MRR	6.04.05.01	ESR Vacuum Chamber and Bellows	E0405_01640	ESR Arc Vacuum Chambers - Complete PRR	07-Jan-27	CD3.AD	Hetzel	BNL							◆											
VAC		6.04.05.07	Vacuum Support Equipment	E0405_07795	Bakeout Equipment - AWD	13-Jan-27	CD3C.SC	Hetzel	BNL							◆											
VAC	RQN	6.04.05.03	ESR Vacuum Pumps	E0405_04900	ESR Vacuum Pumps - RQN - Pin Req	26-Jan-27	CD3.AD	Hetzel	BNL							◆											
VAC	RQN	6.04.05.05	ESR Vacuum Utilities (racks, cooling water)	E0405_06440	ESR Vacuum Racks - RQN - Pin Req	26-Jan-27	CD3.AD	Hetzel	BNL							◆											
VAC		6.04.05.02	ESR Vacuum Valves	E0405_04415	ESR RF Shielded Valves - AWD	26-Jan-27	CD3.SCO	Hetzel	BNL							◆											
VAC	RQN	6.04.05.02	ESR Vacuum Valves	E0405_04533	ESR Roughing Valves - RQN - Pin Req	26-Jan-27	CD3.AD	Hetzel	BNL							◆											
VAC	RQN	6.04.05.03	ESR Vacuum Pumps	E0405_05070	ESR Vacuum Pump Controllers - RQN - Pin Req	26-Jan-27	CD3.AD	Hetzel	BNL							◆											
VAC	RQN	6.04.05.03	ESR Vacuum Pumps	E0405_05240	ESR Vacuum Pump Connectors - RQN - Pin Req	26-Jan-27	CD3.AD	Hetzel	BNL							◆											
VAC	RQN	6.04.05.03	ESR Vacuum Pumps	E0405_05320	ESR Vacuum Pump Cables - RQN - Pin Req	26-Jan-27	CD3.AD	Hetzel	BNL							◆											
VAC	RQN	6.04.05.03	ESR Vacuum Pumps	E0405_05875	Leak Detectors - RQN - Pin Req																						

EIC - Status/Working File

Data Date: 01-Jun-25

Milestones by L3 WBS

TASK filter: Milestone.



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EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	Y37
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
VAC		6.04.05.04	ESR Vacuum Monitoring and Control	E0405_06270	ESR Vacuum Cables and Connectors - AWD	19-Mar-27	CD3.SC	Hetzel	BNL								◆										
VAC	RQN	6.04.05.04	ESR Vacuum Monitoring and Control	E0405_08015	Vacuum RGAs - RQN - Pin Req	19-Mar-27	CD3.AD	Hetzel	BNL								◆										
VAC		6.04.05.03	ESR Vacuum Pumps	E0405_04935	ESR Vacuum Pumps - AWD	19-May-27	CD3.SCO	Hetzel	BNL								◆										
VAC		6.04.05.05	ESR Vacuum Utilities (racks, cooling water)	E0405_06475	ESR Vacuum Racks - AWD	19-May-27	CD3.SCO	Hetzel	BNL								◆										
VAC		6.04.05.02	ESR Vacuum Valves	E0405_04539	ESR Roughing Valves - AWD	19-May-27	CD3.SCO	Hetzel	BNL								◆										
VAC		6.04.05.03	ESR Vacuum Pumps	E0405_05090	ESR Vacuum Pump Controllers - AWD	19-May-27	CD3.SCO	Hetzel	BNL								◆										
VAC		6.04.05.03	ESR Vacuum Pumps	E0405_05260	ESR Vacuum Pump Connectors - AWD	19-May-27	CD3.SCO	Hetzel	BNL								◆										
VAC		6.04.05.03	ESR Vacuum Pumps	E0405_05340	ESR Vacuum Pump Cables - AWD	19-May-27	CD3.SCO	Hetzel	BNL								◆										
VAC		6.04.05.03	ESR Vacuum Pumps	E0405_05895	Leak Detectors - AWD	19-May-27	CD3.SCO	Hetzel	BNL								◆										
VAC		6.04.05.03	ESR Vacuum Pumps	E0405_05975	Misc support hardware - AWD	19-May-27	CD3.SCO	Hetzel	BNL								◆										
VAC		6.04.05.04	ESR Vacuum Monitoring and Control	E0405_07030	ESR Vacuum PLC hardware - AWD	19-May-27	CD3.SCO	Hetzel	BNL								◆										
VAC	RQN	6.04.05.05	ESR Vacuum Utilities (racks, cooling water)	E0405_06550	ESR Water Flow Monitoring - RQN - Pin Req	19-May-27	CD3.AD	Hetzel	BNL								◆										
VAC		6.04.05.01	ESR Vacuum Chamber and Bellows	E0405_02280	ESR Bellows - AWD	28-May-27	CD3.SCO	Hetzel	BNL								◆										
VAC		6.04.05.01	ESR Vacuum Chamber and Bellows	E0405_01715	ESR Arc Vacuum Chambers - AWD	01-Jun-27	CD3.SCO	Hetzel	BNL								◆										
VAC	RQN	6.04.05.01	ESR Vacuum Chamber and Bellows	E0405_02670	ESR Hardware and Seals - RQN - Pin Req	29-Jun-27	CD3.AD	Hetzel	BNL								◆										
VAC	RQN	6.04.05.01	ESR Vacuum Chamber and Bellows	E0405_02500	ESR Chambers Stands - RQN - Pin Req	29-Jun-27	CD3.AD	Hetzel	BNL								◆										
VAC		6.04.05.04	ESR Vacuum Monitoring and Control	E0405_08035	Vacuum RGAs - AWD	14-Jul-27	CD3.SCO	Hetzel	BNL								◆										
VAC		6.04.05.05	ESR Vacuum Utilities (racks, cooling water)	E0405_06590	ESR Water Flow Monitoring - AWD	14-Sep-27	CD3.SCO	Hetzel	BNL								◆										
VAC	RQN	6.04.05.05	ESR Vacuum Utilities (racks, cooling water)	E0405_06655	ESR Water Cooling Lines - RQN - Pin Req	14-Sep-27	CD3.AD	Hetzel	BNL								◆										
VAC		6.04.05.01	ESR Vacuum Chamber and Bellows	E0405_02690	ESR Hardware and Seals - AWD	22-Oct-27	CD3.SCO	Hetzel	BNL								◆										
VAC		6.04.05.01	ESR Vacuum Chamber and Bellows	E0405_02520	ESR Chambers Stands - AWD	22-Oct-27	CD3.SCO	Hetzel	BNL								◆										
VAC		6.04.05.05	ESR Vacuum Utilities (racks, cooling water)	E0405_06675	ESR Water Cooling Lines - AWD	12-Jan-28	CD3.SCO	Hetzel	BNL								◆										
VAC	RQN	6.04.05.01	ESR Vacuum Chamber and Bellows	E0405_02020	ESR Straight Section Chambers - RQN - Pin Req	11-Aug-28	CD3.SCO	Hetzel	BNL								◆										
VAC		6.04.05.01	ESR Vacuum Chamber and Bellows	E0405_02040	ESR Straight Section Chambers - AWD	08-Dec-28	CD3.SCO	Hetzel	BNL								◆										
6.04.06 Electron Storage Ring Instrumentation						27-May-31																					
INS		6.04.06.01	ESR Beam Position Monitors	E0406_02526	ESR BPMs - Preliminary Design parameters collected	05-Jan-22 A		Gassner	BNL			◆															
INS		6.04.06.04	ESR Synchrotron and X-ray Radiation Monitors	E0406_40050	ESR Synchrotron and X-ray Radiation Monitors - Preliminary Design Complete	28-Sep-22 A		Gassner	BNL				◆														
INS		6.04.06.01	ESR Beam Position Monitors	E0406_01258	ESR BPM - Signal Cables and Connectors - Preliminary Design Complete	27-Jun-25	CD3.AD	Gassner	BNL							◆											
INS		6.04.06.01	ESR Beam Position Monitors	E0406_02580	ESR BPM - Buttons - Preliminary Design Complete	25-Aug-25	PED	Gassner	BNL								◆										
INS	PDR	6.04.06.01	ESR Beam Position Monitors	E0406_02610	ESR BPM - Buttons - Preliminary Design Review (PDR) Complete	25-Sep-25	PED	Gassner	BNL								◆										
INS	PDR	6.04.06.02	ESR Current and Charge Monitors	E0406_03741	ESR CCMs - EIC Global and Current Charge Monitoring - Preliminary Design Review (PDR) Complete	02-Dec-25		Gassner	BNL								◆										
INS		6.04.06.01	ESR Beam Position Monitors	E0406_02660	ESR BPM - Buttons - Final Button Design Complete	24-Mar-26	PED	Gassner	BNL								◆										
INS	FDR	6.04.06.01	ESR Beam Position Monitors	E0406_02690	ESR BPM - Buttons - Final Design Review (FDR) Complete	26-Mar-26	PED	Gassner	BNL								◆										
INS	PDR	6.04.06.01	ESR Beam Position Monitors	E0406_01270	ESR BPM - Electronic Prelim. Design - Preliminary Design Review (PDR) Complete	23-Apr-26		Gassner	BNL								◆										
INS		6.04.06.01	ESR Beam Position Monitors	E0406_01274	ESR BPM - Signal Cables and Connectors - Final Design Complete	22-Jun-26	CD3.AD	Gassner	BNL								◆										
INS	RQN	6.04.06.01	ESR Beam Position Monitors	E0406_02720	ESR BPM - Buttons - RQN - PIN Requisition	01-Sep-26	PED	Gassner	BNL								◆										
INS	FDR	6.04.06.01	ESR Beam Position Monitors	E0406_01305	ESR BPM - Final Design Review - FDR Complete	03-Sep-26		Gassner	BNL								◆										
INS	PDR	6.04.06.04	ESR Synchrotron and X-ray Radiation Monitors	E0406_40130	ESR SLM and Xray - Preliminary Design Review (PDR) Complete	30-Nov-26		Gassner	BNL								◆										
INS	PDR	6.04.06.03	ESR Tune Meter and Bunch-by-Bunch Longitudinal Fee	E0406_04476	ESR Tune Meter & Bunch-by-Bunch LFS - Preliminary Design Review (PDR) Complete	30-Nov-26		Gassner	BNL								◆										
INS		6.04.06.01	ESR Beam Position Monitors	E0406_02775	ESR BPM - Buttons - Design Verification - AWD - Contract Award	17-Feb-27	PED	Gassner	BNL								◆										
INS	FDR	6.04.06.02	ESR Current and Charge Monitors	E0406_03852	ESR CCMs - System Global - Final Design Review (FDR) Complete	30-Apr-27		Gassner	BNL								◆										
INS	RQN	6.04.06.02	ESR Current and Charge Monitors	E0406_03875	ESR CCMs - DCCT System - Sensor Procurement - RQN - PIN Requisition	28-May-27	CD3.AD	Gassner	BNL								◆										
INS	RQN	6.04.06.01	ESR Beam Position Monitors	E0406_02161	ESR BPM - Signal Cables and Connectors - RQN - PIN Requisition	03-Jun-27	CD3.AD	Gassner	BNL								◆										
INS	FDR	6.04.06.04	ESR Synchrotron and X-ray Radiation Monitors	E0406_40190	ESR SLM and Xray - Final Design Review (FDR) Complete	01-Sep-27		Gassner	BNL								◆										
INS		6.04.06.02	ESR Current and Charge Monitors	E0406_03895	ESR CCMs - DCCT System - Sensor Procurement - AWD - Contract Award	23-Sep-27	CD3.SCO	Gassner	BNL								◆										
INS	RQN	6.04.06.02	ESR Current and Charge Monitors	E0406_03940	ESR CCMs - Fast Charge Monitor System - Sensor Procurement - RQN - PIN Requisition	15-Oct-27	CD3.AD	Gassner	BNL								◆										
INS	RQN	6.04.06.04	ESR Synchrotron and X-ray Radiation Monitors	E0406_40545	ESR SLM and Xray - Optics and Support Equipment - RQN - PIN Requisition	15-Oct-27	CD3.AD	Gassner	BNL								◆										
INS	RQN	6.04.06.04	ESR Synchrotron and X-ray Radiation Monitors	E0406_40443	ESR SLM and Xray - Electronics Equipment - RQN - PIN Requisition	29-Oct-27	CD3.AD	Gassner	BNL								◆										
INS		6.04.06.01	ESR Beam Position Monitors	E0406_02883	ESR BPM - Buttons - Production Quantity - AWD - Contract Award	10-Nov-27	CD3.SCO	Gassner	BNL								◆										
INS		6.04.06.01	ESR Beam Position Monitors	E0406_02163	ESR BPM - Signal Cables and Connectors - AWD - Contract Award	15-Nov-27	CD3.SCO	Gassner	BNL								◆										
INS	FDR	6.04.06.03	ESR Tune Meter and Bunch-by-Bunch Longitudinal Fee	E0406_04492	ESR Tune Meter & Bunch-by-Bunch LFS - Final Design Review (FDR) Complete	17-Dec-27		Gassner	BNL								◆										
INS	RQN	6.04.06.02	ESR Current and Charge Monitors	E0406_04020	ESR CCMs - Electronic System Procurement - RQN - Pin Requisition	11-Jan-28	CD3.AD	Gassner	BNL								◆										
INS	RQN	6.04.06.02	ESR Current and Charge Monitors	E0406_04070	ESR CCMs - Ancillary Equipment Procurement - RQN - PIN Requisition	14-Jan-28	CD3.AD	Gassner	BNL								◆										
INS	RQN	6.04.06.04	ESR Synchrotron and X-ray Radiation Monitors	E0406_40485	ESR Xray - Camera and Optics- RQN - PIN Requisition	14-Jan-28	CD3.AD	Gassner	BNL								◆										
INS	RQN	6.04.06.04	ESR Synchrotron and X-ray Radiation Monitors	E0406_40206	ESR SLM - Streak Camera - RQN - PIN Requisition	31-Jan-28	CD3.AD	Gassner	BNL								◆										
INS	RQN	6.04.06.04	ESR Synchrotron and X-ray Radiation Monitors	E0406_40222	ESR SLM - Transverse Cameras - RQN - PIN Requisition	31-Jan-28	CD3.AD	Gassner	BNL								◆										
INS	RQN	6.04.06.04	ESR Synchrotron and X-ray Radiation Monitors	E0406_40370	ESR Xray - Optical Transport - RQN - PIN Requisition	14-Feb-28	CD3.AD	Gassner	BNL								◆										
INS		6.04.06.02	ESR Current and Charge Monitors	E0406_03954	ESR CCMs - Fast Charge Monitor System - Sensor Procurement - AWD - Contract Award	14-Feb-28	CD3.SCO	Gassner	BNL								◆										
INS		6.04.06.04	ESR Synchrotron and X-ray Radiation Monitors	E0406_40560	ESR SLM and Xray - Optics and Support Equipment - AWD - Contract Award	14-Feb-28	CD3.SCO	Gassner	BNL								◆										
INS	RQN	6.04.06.03	ESR Tune Meter and Bunch-by-Bunch Longitudinal Fee	E0406_04510	ESR Tune Meter & Bunch-by-Bunch LFS - Tune Monitor - Consturction - RQN - PIN Requisition	16-Feb-28	CD3.AD	Gassner	BNL								◆										
INS		6.04.06.04	ESR Synchrotron and X-ray Radiation Monitors	E0406_40450	ESR SLM and Xray - Electronics Equipment - AWD - Contract Award	29-Feb-28	CD3.SCO	Gassner	BNL								◆										
INS		6.04.06.04	ESR Synchrotron and X-ray Radiation Monitors	E0406_40488	ESR Xray - Camera and Optics - AWD - Contract Award	29-Feb-28	CD3.SCO	Gassner	BNL								◆										
INS	RQN	6.04.06.03	ESR Tune Meter and Bunch-by-Bunch Longitudinal Fee	E0406_04940	ESR Tune Meter & Bunch-by-Bunch LFS - Feedback System - RQN - PIN Requisition	11-Apr-28	CD3.AD	Gassner	BNL								◆										
INS	RQN	6.04.06.04	ESR Synchrotron and X-ray Radiation Monitors	E0406_40300	ESR SLM - Optical Transport - RQN - PIN Requisition	11-Apr-28	CD3.AD	Gassner	BNL																		

EIC - Status/Working File						Milestones by L3 WBS										Brookhaven National Laboratory Jefferson Lab																	
Data Date: 01-Jun-25						TASK filter: Milestone.																											
EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	Y37						
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36							
INS		6.04.06.01	ESR Beam Position Monitors	E0406_02960	ESR BPM - Buttons - Lot 1 Ready for Integration on Vacuum Beam Pipe	17-Jul-28	CD3.SCO	Gassner	BNL									◆															
INS		6.04.06.01	ESR Beam Position Monitors	E0406_03040	ESR BPM - Buttons - Lot 2 Ready for Integration on Vacuum Beam Pipe	14-Aug-28	CD3.SCO	Gassner	BNL									◆															
INS		6.04.06.01	ESR Beam Position Monitors	E0406_03120	ESR BPM - Buttons - Lot 3 Ready for Integration on Vacuum Beam Pipe	12-Sep-28	CD3.SCO	Gassner	BNL									◆															
INS		6.04.06.01	ESR Beam Position Monitors	E0406_02169	ESR BPM - Signal Cables and Connectors - Ready for Installation	19-Sep-28	CD3.SCO	Gassner	BNL									◆															
INS		6.04.06.03	ESR Tune Meter and Bunch-by-Bunch Longitudinal Fee	E0406_04975	ESR Tune Meter & Bunch-by-Bunch LFS - Feedback System - AWD - Contract Award	20-Sep-28	CD3.SCO	Gassner	BNL									◆															
INS		6.04.06.04	ESR Synchrotron and X-ray Radiation Monitors	E0406_40315	ESR SLM - Optical Transport - AWD - Contract Award	20-Sep-28	CD3.SCO	Gassner	BNL									◆															
INS		6.04.06.01	ESR Beam Position Monitors	E0406_01338	ESR BPM - Electronic Final Design - Daughter Card - Pre-Production Engineering Design Component - AWD - Contract A	03-Oct-28	CD3.SCO	Gassner	BNL									◆															
INS		6.04.06.01	ESR Beam Position Monitors	E0406_03200	ESR BPM - Buttons - Lot 4 Ready for Integration on Vacuum Beam Pipe	11-Oct-28	CD3.SCO	Gassner	BNL									◆															
INS		6.04.06.01	ESR Beam Position Monitors	E0406_03280	ESR BPM - Buttons - Lot 5 Ready for Integration on Vacuum Beam Pipe	08-Nov-28	CD3.SCO	Gassner	BNL									◆															
INS		6.04.06.01	ESR Beam Position Monitors	E0406_03420	ESR BPM Assembly Materials - All Arcs Ready for Integration	11-Dec-28	CD3.SCO	Gassner	BNL									◆															
INS		6.04.06.02	ESR Current and Charge Monitors	E0406_04120	ESR CCMs - DCCT Beamline Device Ready for Installation to Vacuum Chamber	29-Mar-29		Gassner	BNL									◆															
INS		6.04.06.02	ESR Current and Charge Monitors	E0406_04125	ESR CCMs - FCT Beamline Device Ready for Installation to Vacuum Chamber	29-Mar-29		Gassner	BNL									◆															
INS		6.04.06.02	ESR Current and Charge Monitors	E0406_03970	ESR CCMs - Fast Charge Monitor System - Sensor Procurement - Ready for Installation	29-Mar-29	CD3.SCO	Gassner	BNL									◆															
INS		6.04.06.02	ESR Current and Charge Monitors	E0406_03920	ESR CCMs - DCCT System - Ready for Installation	29-Mar-29	CD3.SCO	Gassner	BNL									◆															
INS		6.04.06.04	ESR Synchrotron and X-ray Radiation Monitors	E0406_40430	ESR Synchrotron and X- ray Radiation Monitors - Milestone #2- Extraction ports (2) Bench Testing Complete	02-Apr-29		Gassner	BNL									◆															
INS		6.04.06.04	ESR Synchrotron and X-ray Radiation Monitors	E0406_40270	ESR Synchrotron and X- ray Radiation Monitors - Materials s-Rad - Ready for Installation	10-Jul-29		Gassner	BNL									◆															
INS		6.04.06.04	ESR Synchrotron and X-ray Radiation Monitors	E0406_40265	ESR SLM and Xray - Ready to install in service buildings	10-Jul-29		Gassner	BNL									◆															
INS		6.04.06.04	ESR Synchrotron and X-ray Radiation Monitors	E0406_40351	ESR Synchrotron and X- ray Radiation Monitors - Milestone #1 - Extraction port acceptance tests complete	12-Jul-29		Gassner	BNL									◆															
INS		6.04.06.04	ESR Synchrotron and X-ray Radiation Monitors	E0406_40353	ESR SLM and Xray - Transport - Ready for Installation	12-Jul-29	CD3.SCO	Gassner	BNL									◆															
INS	FDR	6.04.06.01	ESR Beam Position Monitors	E0406_01365	ESR BPM Pick-up System - Final Design Review (FDR) Complete	16-Jul-29		Gassner	BNL									◆															
INS		6.04.06.03	ESR Tune Meter and Bunch-by-Bunch Longitudinal Fee	E0406_04620	ESR Tune Meter & Bunch-by-Bunch LFS - Tune Monitor - Construction - Ready for Installation	10-Sep-29	CD3.SCO	Gassner	BNL									◆															
INS		6.04.06.03	ESR Tune Meter and Bunch-by-Bunch Longitudinal Fee	E0406_05100	ESR Tune Meter & Bunch-by-Bunch LFS - Feedback System - Ready for Installation	09-Oct-29	CD3.SCO	Gassner	BNL									◆															
INS	FDR	6.04.06.01	ESR Beam Position Monitors	E0406_01402	ESR BPM Electronics - Firmware Final Design Review (FDR) Complete	12-Oct-29		Gassner	BNL									◆															
INS	RQN	6.04.06.05	ESR Beam Loss Monitors	E0406_06584	ESR Beam Loss Monitors - Materials - RQN - PIN Requisition	05-Dec-29	CD3.AD	Gassner	BNL									◆															
INS		6.04.06.03	ESR Tune Meter and Bunch-by-Bunch Longitudinal Fee	E0406_05110	ESR Tune Meter & Bunch-by-Bunch LFS - Feedback System - Milestone #1: Transverse Kicker Assembly Completed	18-Dec-29		Gassner	BNL									◆															
INS		6.04.06.03	ESR Tune Meter and Bunch-by-Bunch Longitudinal Fee	E0406_05112	ESR Tune Meter & Bunch-by-Bunch LFS - Feedback System - Milestone #2: Longitudinal Feedback RF Cavity assembly	18-Dec-29		Gassner	BNL									◆															
INS		6.04.06.03	ESR Tune Meter and Bunch-by-Bunch Longitudinal Fee	E0406_04760	ESR Tune Meter & Bunch-by-Bunch LFS - Tune Monitor - Milestone #1: Assembly Completed	20-Dec-29		Gassner	BNL									◆															
INS	RQN	6.04.06.01	ESR Beam Position Monitors	E0406_02173	ESR BPM - Electronic Design - Filter & Atten. - RQN - PIN Requisition	09-Jan-30	CD3.AD	Gassner	BNL									◆															
INS	RQN	6.04.06.01	ESR Beam Position Monitors	E0406_01906	ESR BPM - Electronic Design - Front Panel - RQN - PIN Requisition	09-Jan-30	CD3.AD	Gassner	BNL									◆															
INS	RQN	6.04.06.01	ESR Beam Position Monitors	E0406_01913	ESR BPM - Electronic Design - Rack Hardware - RQN - PIN Requisition	09-Jan-30	CD3.AD	Gassner	BNL									◆															
INS	RQN	6.04.06.01	ESR Beam Position Monitors	E0406_02470	ESR BPM - Electronic Design - Common Platform System - RQN - PIN Requisition	07-Feb-30	CD3.AD	Gassner	BNL									◆															
INS	RQN	6.04.06.01	ESR Beam Position Monitors	E0406_01540	ESR BPM - Electronic Design - Daughter Card - RQN - Pin Requisition	11-Feb-30	CD3.AD	Gassner	BNL									◆															
INS		6.04.06.05	ESR Beam Loss Monitors	E0406_06583	ESR Beam Loss Monitors - Materials - AWD - Contract Award	02-Apr-30	CD3.SCO	Gassner	BNL									◆															
INS		6.04.06.01	ESR Beam Position Monitors	E0406_02175	ESR BPM - Electronic Design - Filter & Atten. - AWD - Contract Award	03-May-30	CD3.SCO	Gassner	BNL									◆															
INS		6.04.06.01	ESR Beam Position Monitors	E0406_01908	ESR BPM - Electronic Design - Front Panel - AWD - Contract Award	03-May-30	CD3.SCO	Gassner	BNL									◆															
INS		6.04.06.01	ESR Beam Position Monitors	E0406_01915	ESR BPM - Electronic Design - Rack Hardware - AWD - Contract Award	03-May-30	CD3.SCO	Gassner	BNL									◆															
INS		6.04.06.01	ESR Beam Position Monitors	E0406_02481	ESR BPM - Electronic Design - Common Platform System - AWD - Contract Award	03-Jun-30	CD3.SCO	Gassner	BNL									◆															
INS		6.04.06.01	ESR Beam Position Monitors	E0406_01575	ESR BPM - Electronic Design - Daughter Card - AWD - Contract Award	23-Jul-30	CD3.SCO	Gassner	BNL									◆															
INS		6.04.06.01	ESR Beam Position Monitors	E0406_02223	ESR BPM - Electronic Design - Filter & Atten. - Ready for Installation	01-Aug-30	CD3.SCO	Gassner	BNL									◆															
INS		6.04.06.01	ESR Beam Position Monitors	E0406_02497	ESR BPM Electronics - Construction - Ready to Be Installed in Service Buildings/Alcoves	27-May-31	CD3.SCO	Gassner	BNL									◆															
6.05.01 Hadron Ring Management						15-Jul-22 A																											
PM		6.05.01.01	Hadron Ring Management - BNL	E0501_01880	HSR lattice design completed (all required modifications are defined)	07-Sep-21 A		Pittsyn	BNL		◆																						
PM		6.05.01.01	Hadron Ring Management - BNL	E0501_01900	scope, cost and schedule revisions for Director and OPA reviews are finalized	07-Sep-21 A		Pittsyn	BNL		◆																						
PM		6.05.01.01	Hadron Ring Management - BNL	E0501_01940	Preliminary design for all Hadron Ring Mods complete	15-Jul-22 A		Pittsyn	BNL			◆																					
PM		6.05.01.01	Hadron Ring Management - BNL	E0501_01920	Requirement for all Magnet, PS and vacuum modification for Straight sections (except SHC) injection system	15-Jul-22 A		Pittsyn	BNL			◆																					
6.05.02 Hadron Ring Straight Sections Modifications						24-Jul-30																											
VAC	FDR	6.05.02.03.01	HSR SS Vacuum Chambers & Bellows	E0502_06130	HSR Chamber - Design Approved - FDR	16-Jul-26	PED	Liu	BNL									◆															
VAC	FDR	6.05.02.03.04	HSR Vacuum Monitor & Control	E0502_06160	HSR I&C systems - Design Approved - FDR	13-Aug-26	PED	Liu	BNL									◆															
VAC	FDR	6.05.02.03.02	HSR Vacuum Valves	E0502_06070	HSR Valves - Design Approved - FDR	27-Aug-26	PED	Liu	BNL									◆															
VAC	FDR	6.05.02.03.03	HSR Vacuum Pumps	E0502_06080	HSR Pumps - Design Approved - FDR	27-Aug-26	PED	Liu	BNL									◆															
PS	PDR	6.05.02.02	Hadron Ring Straight Sections Modifications Power Sup.	E0502_01720	Hadron Ring PS - PDR Complete	16-Sep-26	PED	Liu	BNL									◆															
PS		6.05.02.02	Hadron Ring Straight Sections Modifications Power Sup.	E0502_01760	Hadron Ring PS - Preliminary Design Approved	30-Sep-26	PED	Liu	BNL									◆															
VAC		6.05.02.03.02	HSR Vacuum Valves	E0502_06140	HSR Valves - Repurpose RHIC to EIC Completed	26-Jan-27	CD3.SCO	Liu	BNL									◆															
PS	FDR	6.05.02.02	Hadron Ring Straight Sections Modifications Power Sup.	E0502_01820	Hadron Ring PS - FDR Complete	19-Feb-27	PED	Liu	BNL									◆															
PS		6.05.02.02	Hadron Ring Straight Sections Modifications Power Sup.	E0502_01860	Hadron Ring PS - Final Design Approved	05-Mar-27	PED	Liu	BNL									◆															
PS		6.05.02.02	Hadron Ring Straight Sections Modifications Power Sup.	E0502_01895	New HR PS (medium PS/ Corrector PS) - AWD - Contract Award	28-May-27	CD3.SCO	Liu	BNL									◆															
VAC	RQN	6.05.02.03.01	HSR SS Vacuum Chambers & Bellows	E0502_06200	HSR Chamber - RQN - Pin Req	03-Jun-27	CD3.AD	Liu	BNL									◆															
VAC		6.05.02.03.01	HSR SS Vacuum Chambers & Bellows	E0502_06220	HSR Chamber - Repurpose RHIC to EIC Completed	19-Jul-27	CD3.SCO	Liu	BNL									◆															
VAC		6.05.02.03.04	HSR Vacuum Monitor & Control	E0502_06230	HSR I&C systems - Repurpose RHIC to EIC Completed	16-Aug-27	CD3.SCO	Liu	BNL									◆															
PS	RQN	6.05.02.02	Hadron Ring Straight Sections Modifications Power Sup.	E0502_02080	Power Bus (CCB) Modification at Valveboxes - RQN - Pin Req	25-Aug-27	CD3.SCO	Liu	BNL									◆															
PS	RQN	6.05.02.02	Hadron Ring Straight Sections Modifications Power Sup.	E0																													

EIC - Status/Working File

Data Date: 01-Jun-25

Milestones by L3 WBS

TASK filter: Milestone.



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National Laboratory



EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
NC_MAG		6.05.02.01	Hadron Ring Straight Sections Modifications Magnets	E0502_01355	Path Length Variation Magnets - AWD - Contract Award	17-Feb-28	CD3.SCO	Liu	BNL									◆									
PS	RQN	6.05.02.02	Hadron Ring Straight Sections Modifications Power Sup	E0502_03480	IR 4, 10 & 12 Warm D0 PS - RQN - Pin Req	22-Feb-28	CD3.SCO	Liu	BNL									◆									
PS		6.05.02.02	Hadron Ring Straight Sections Modifications Power Sup	E0502_02315	Quench Protection - AWD - Contract Awards - QPAs	22-Feb-28	CD3.SCO	Liu	BNL									◆									
PS		6.05.02.02	Hadron Ring Straight Sections Modifications Power Sup	E0502_02235	Power Bus (CCB) Modification at Magnets - AWD - Contract Award	21-Mar-28	CD3.SCO	Liu	BNL									◆									
VAC	RQN	6.05.02.03.03	HSR Vacuum Pumps	E0502_06300	HSR Pump - RQN - Pin Req	28-Mar-28	CD3.AD	Liu	BNL									◆									
VAC	RQN	6.05.02.03.04	HSR Vacuum Monitor & Control	E0502_06310	HSR I&C Systems - RQN - Pin Req	28-Mar-28	CD3.AD	Liu	BNL									◆									
PS		6.05.02.02	Hadron Ring Straight Sections Modifications Power Sup	E0502_03355	RHIC Y Main Dipole and Y Main Quad PS - AWD - Contract Award	08-May-28	CD3.SCO	Liu	BNL									◆									
PS	RQN	6.05.02.02	Hadron Ring Straight Sections Modifications Power Sup	E0502_02420	Quench Detection - RQN - Pin Req	16-May-28	CD3.SCO	Liu	BNL									◆									
PS	RQN	6.05.02.02	Hadron Ring Straight Sections Modifications Power Sup	E0502_02541	HR Straight Sw Mag APS - RQN - Pin Req	16-May-28	CD3.SCO	Liu	BNL									◆									
PS		6.05.02.02	Hadron Ring Straight Sections Modifications Power Sup	E0502_02360	Quench Protection - QPAs Delivery	15-Jun-28	CD3.SCO	Liu	BNL									◆									
PS		6.05.02.02	Hadron Ring Straight Sections Modifications Power Sup	E0502_02280	Power Bus (CCB) Modification at Magnets - Delivery	15-Jun-28	CD3.SCO	Liu	BNL									◆									
PS		6.05.02.02	Hadron Ring Straight Sections Modifications Power Sup	E0502_02160	Power Bus (CCB) Modification at Valveboxes - Delivery	23-Jun-28	CD3.SCO	Liu	BNL									◆									
PS		6.05.02.02	Hadron Ring Straight Sections Modifications Power Sup	E0502_03515	IR 4, 10 & 12 Warm D0 PS - AWD - Contract Award	01-Aug-28	CD3.SCO	Liu	BNL									◆									
PS	RQN	6.05.02.02	Hadron Ring Straight Sections Modifications Power Sup	E0502_02740	HR Straight/Warm D0's IR 4,10,12 DC Cables - RQN - Pin Req	11-Aug-28	CD3.SCO	Liu	BNL									◆									
PS	RQN	6.05.02.02	Hadron Ring Straight Sections Modifications Power Sup	E0502_02860	AC & Control Cable - RQN - Pin Req	11-Aug-28	CD3.SCO	Liu	BNL									◆									
PS	RQN	6.05.02.02	Hadron Ring Straight Sections Modifications Power Sup	E0502_03140	HR Straight Sw Mag APS/Warm D0's - PSOP/PSI/REG BTPs - RQN - Pin Req	11-Aug-28	CD3.SCO	Liu	BNL									◆									
VAC		6.05.02.03.03	HSR Vacuum Pumps	E0502_06380	HSR Pump - AWD - Contract Award	06-Sep-28	CD3.SCO	Liu	BNL									◆									
VAC		6.05.02.03.04	HSR Vacuum Monitor & Control	E0502_06390	HSR I&C Systems - AWD - Contract Award	06-Sep-28	CD3.SCO	Liu	BNL									◆									
PS		6.05.02.02	Hadron Ring Straight Sections Modifications Power Sup	E0502_02455	Quench Detection - AWD - Contract Award	11-Sep-28	CD3.SCO	Liu	BNL									◆									
PS		6.05.02.02	Hadron Ring Straight Sections Modifications Power Sup	E0502_02555	HR Straight Sw Mag APS - AWD - Contract Award	26-Oct-28	CD3.SCO	Liu	BNL									◆									
PS		6.05.02.02	Hadron Ring Straight Sections Modifications Power Sup	E0502_03175	HR Straight Sw Mag APS/Warm D0's - PSOP/PSI/REG BTPs - AWD - Contract Award	05-Dec-28	CD3.SCO	Liu	BNL									◆									
PS		6.05.02.02	Hadron Ring Straight Sections Modifications Power Sup	E0502_02895	AC & Control Cable - AWD - Contract Award	08-Dec-28	CD3.SCO	Liu	BNL									◆									
PS		6.05.02.02	Hadron Ring Straight Sections Modifications Power Sup	E0502_03260	HR Straight Sw Mag APS - PSOP/PSI/REG BTPs - Delivery	13-Dec-28	CD3.SCO	Liu	BNL									◆									
PS		6.05.02.02	Hadron Ring Straight Sections Modifications Power Sup	E0502_02500	Quench Detection - QDs Delivery	10-Jan-29	CD3.SCO	Liu	BNL									◆									
VAC	RQN	6.05.02.03.02	HSR Vacuum Valves	E0502_06450	HSR Valves - RQN - Pin Req	19-Jan-29	CD3.AD	Liu	BNL									◆									
PS		6.05.02.02	Hadron Ring Straight Sections Modifications Power Sup	E0502_02775	HR Straight/Warm D0's IR 4,10,12 DC Cables - AWD - Contract Award	26-Jan-29	CD3.SCO	Liu	BNL									◆									
VAC		6.05.02.03.02	HSR Vacuum Valves	E0502_06520	HSR Valves - AWD - Contract Award	29-Jan-29	CD3.SCO	Liu	BNL									◆									
PS		6.05.02.02	Hadron Ring Straight Sections Modifications Power Sup	E0502_02940	AC & Control Cable - Delivery	18-Jul-29	CD3.SCO	Liu	BNL									◆									
PS		6.05.02.02	Hadron Ring Straight Sections Modifications Power Sup	E0502_02680	HR Straight Sw Mag APS - Delivery	20-Jul-29	CD3.SCO	Liu	BNL									◆									
PS		6.05.02.02	Hadron Ring Straight Sections Modifications Power Sup	E0502_02840	HR Straight DC Cables - Delivery	15-Jan-30	CD3.SCO	Liu	BNL									◆									
PS		6.05.02.02	Hadron Ring Straight Sections Modifications Power Sup	E0502_03580	IR 4, 10 & 12 Warm D0 PS - Delivery	15-Jan-30	CD3.SCO	Liu	BNL									◆									
PS		6.05.02.02	Hadron Ring Straight Sections Modifications Power Sup	E0502_03420	RHIC Y Main Dipole and Y Main Quad PS - Delivery	15-Apr-30	CD3.SCO	Liu	BNL									◆									
VAC		6.05.02.03.06	HSR Vacuum Pre-Tunnel Assembly	E0502_05520	HSR Straight Section Vacuum - Ready for In-tunnel Installation	24-Jul-30	CD3.SCO	Liu	BNL									◆									
VAC		6.05.02.03.06	HSR Vacuum Pre-Tunnel Assembly	E0502_06630	HSR-SS02 - Ready for Tunnel Installation	24-Jul-30	CD3.SCO	Liu	BNL									◆									
VAC		6.05.02.03.06	HSR Vacuum Pre-Tunnel Assembly	E0502_06640	HSR-SS04 - Ready for Tunnel Installation	24-Jul-30	CD3.SCO	Liu	BNL									◆									
VAC		6.05.02.03.06	HSR Vacuum Pre-Tunnel Assembly	E0502_06650	HSR-SS06 - Ready for Tunnel Installation	24-Jul-30	CD3.SCO	Liu	BNL									◆									
VAC		6.05.02.03.06	HSR Vacuum Pre-Tunnel Assembly	E0502_06660	HSR-SS08 - Ready for Tunnel Installation	24-Jul-30	CD3.SCO	Liu	BNL									◆									
VAC		6.05.02.03.06	HSR Vacuum Pre-Tunnel Assembly	E0502_06670	HSR-SS10 - Ready for Tunnel Installation	24-Jul-30	CD3.SCO	Liu	BNL									◆									
VAC		6.05.02.03.06	HSR Vacuum Pre-Tunnel Assembly	E0502_06680	HSR-SS12 - Ready for Tunnel Installation	24-Jul-30	CD3.SCO	Liu	BNL									◆									
6.05.03 Hadron Ring Injection System Upgrade						16-May-30																					
PD		6.05.03.04	HR Injection System Upgrade Pulsed Devices	E0503_05040	CD1 Review Complete	29-Jan-21 A		Liu	BNL	◆																	
PD	RQN	6.05.03.04	HR Injection System Upgrade Pulsed Devices	E0503_05700	Striplines - RQN - Pin Req	03-Jun-24 A		Liu	BNL					◆													
PD	RQN	6.05.03.04	HR Injection System Upgrade Pulsed Devices	E0503_05790	Stripline Supports - RQN - Pin Req	03-Jun-24 A		Liu	BNL					◆													
PD		6.05.03.04	HR Injection System Upgrade Pulsed Devices	E0503_05711	Striplines - AWD - Contract Award	01-Aug-24 A	PED	Liu	BNL					◆													
PD		6.05.03.04	HR Injection System Upgrade Pulsed Devices	E0503_05801	Stripline Supports - AWD - Contract Award	01-Aug-24 A	PED	Liu	BNL					◆													
PD		6.05.03.04	HR Injection System Upgrade Pulsed Devices	E0503_06101	Stands/Supports - AWD - Contract Award	26-Aug-24 A	PED	Liu	BNL					◆													
PD		6.05.03.04	HR Injection System Upgrade Pulsed Devices	E0503_05871	Chamber End Pieces - AWD - Contract Award	01-Oct-24 A	PED	Liu	BNL					◆													
PD		6.05.03.04	HR Injection System Upgrade Pulsed Devices	E0503_06151	Chamber Coating Components - AWD - Contract Award	18-Dec-24 A	PED	Liu	BNL					◆													
PD	RQN	6.05.03.04	HR Injection System Upgrade Pulsed Devices	E0503_05330	Pulse Time Delay Generators - RQN - Pin Req	07-Jan-25 A		Liu	BNL					◆													
PD	RQN	6.05.03.04	HR Injection System Upgrade Pulsed Devices	E0503_05400	HV Resistors - RQN - Pin Req	07-Jan-25 A		Liu	BNL					◆													
PD		6.05.03.04	HR Injection System Upgrade Pulsed Devices	E0503_05341	Pulse Time Delay Generators - AWD - Contract Award	07-Jan-25 A	PED	Liu	BNL					◆													
PD		6.05.03.04	HR Injection System Upgrade Pulsed Devices	E0503_05411	HV Resistors - AWD - Contract Award	07-Jan-25 A	PED	Liu	BNL					◆													
PD	RQN	6.05.03.04	HR Injection System Upgrade Pulsed Devices	E0503_05260	HF Current Transformers - RQN - Pin Req	27-Mar-25 A		Liu	BNL					◆													
PD		6.05.03.04	HR Injection System Upgrade Pulsed Devices	E0503_05271	HF Current Transformers - AWD - Contract Award	27-Mar-25 A	PED	Liu	BNL					◆													
PD	RQN	6.05.03.04	HR Injection System Upgrade Pulsed Devices	E0503_05540	Trigger and Synchronization Devices - RQN - Pin Req	02-Apr-25 A	PED	Liu	BNL					◆													
PD		6.05.03.04	HR Injection System Upgrade Pulsed Devices	E0503_05551	Trigger and Synchronization Devices - AWD - Contract Award	05-Apr-25 A	PED	Liu	BNL					◆													
PD		6.05.03.04	HR Injection System Upgrade Pulsed Devices	E0503_05760	Stripline Coating - Vendor Delivery Accepted	30-Apr-25 A	PED	Liu	BNL					◆													
PD	RQN	6.05.03.04	HR Injection System Upgrade Pulsed Devices	E0503_05110	Hadron Injection Pulse Generator - RQN - Pin Req	02-Jun-25	PED	Liu	BNL					◆													
PD	RQN	6.05.03.04	HR Injection System Upgrade Pulsed Devices	E0503_05470	Attenuators - RQN - Pin Req	02-Jun-25	PED	Liu	BNL					◆													
PD		6.05.03.04	HR Injection System Upgrade Pulsed Devices	E0503_05481	Attenuators - AWD - Contract Award	06-Jun-25	PED	Liu	BNL					◆													
PD	RQN	6.05.03.04	HR Injection System Upgrade Pulsed Devices	E0503_05190	HF Instrumentation Cables - RQN - Pin Req	10-Jun-25	PED	Liu	BNL					◆													
PD		6.05.03.04	HR Injection System Upgrade Pulsed Devices	E0503_05201	HF Instrumentation Cables - AWD - Contract Award	17-Jun-25	PED	Liu	BNL					◆													
PD	RQN	6.05.03.04	HR Injection System Upgrade Pulsed Devices	E0503_05610	HF Ferrites - RQN - Pin Req	30-Jun-25	PED	Liu	BNL					◆													
PD		6.05.03.04	HR Injection System Upgrade Pulsed Devices	E0503_05621	HF Ferrites - AWD - Contract Award	08-Jul-25	PED	Liu	BNL					◆													
PD		6.05.03.04	HR Injection System Upgrade Pulsed Devices	E0503_05130	Hadron Injection Pulse Generator - AWD - Contract Award	24-Sep-25	PED	Liu	BNL					◆													
PD		6.05.03.04	HR Injection System Upgrade Pulsed Devices	E0503_06391	Testing Hadron Stripline Kickers Complete																						

EIC - Status/Working File						Milestones by L3 WBS					Brookhaven National Laboratory Jefferson Lab																											
Data Date: 01-Jun-25						TASK filter: Milestone.																																
EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partner Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	FY37											
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36												
VAC	FDR	6.05.03.03	HR Injection System Upgrade Vacuum System	E0503_04100	HR Inj-Sys Upgrade Vacuum - Chambers, Bellows, Supports - Design Approved - FDR	16-Jun-26	PED	Liu	BNL								◆																					
NC_MAG	RQN	6.05.03.01	HR Injection System Upgrade Magnets	E0503_01140	HSR Injection Line at Magnet - RQN - Pin Req	01-Jul-26	PED	Liu	BNL							◆																						
PS	FDR	6.05.03.02	HR Injection System Upgrade Power Supplies	E0503_01580	HR Injection System PS - FDR Complete	16-Sep-26	PED	Liu	BNL								◆																					
PD	RQN	6.05.03.04	HR Injection System Upgrade Pulsed Devices	E0503_06600	Pulse Generator / Cables/ HV Terminations/ Instrumentations/ Attenuators - RQN - Pin Req	21-Sep-26	CD3.AD	Liu	BNL								◆																					
PD	FDR	6.05.03.04	HR Injection System Upgrade Pulsed Devices	E0503_06550	Final Design Review (FDR) - Complete	13-Oct-26	PED	Liu	BNL								◆																					
PD	RQN	6.05.03.04	HR Injection System Upgrade Pulsed Devices	E0503_06710	Construction Materials - RQN - Pin Req	10-Nov-26	CD3.AD	Liu	BNL								◆																					
PS	RQN	6.05.03.02	HR Injection System Upgrade Power Supplies	E0503_01800	Power Bus (CCB) Modification at Valveboxes - RQN - Pin Req	11-Dec-26	CD3.SCO	Liu	BNL								◆																					
VAC	RQN	6.05.03.03	HR Injection System Upgrade Vacuum System	E0503_04580	HR Inj-Sys Upgrade Vacuum - Valves and Pumps - RQN - Pin Req	26-Jan-27	CD3.AD	Liu	BNL								◆																					
VAC	RQN	6.05.03.03	HR Injection System Upgrade Vacuum System	E0503_04140	HR Inj-Sys Upgrade Vacuum - Chambers, Bellows, Supports - RQN - Pin Req	26-Jan-27	CD3.AD	Liu	BNL								◆																					
VAC	RQN	6.05.03.03	HR Injection System Upgrade Vacuum System	E0503_04420	HR Inj-Sys Upgrade Vacuum - I&C systems - RQN - Pin Req	26-Jan-27	CD3.AD	Liu	BNL								◆																					
NC_MAG		6.05.03.01	HR Injection System Upgrade Magnets	E0503_01175	HSR Injection Line at Magnet - AWD - Contract Award	26-Jan-27	CD3.SCO	Liu	BNL								◆																					
PD		6.05.03.04	HR Injection System Upgrade Pulsed Devices	E0503_06620	Pulse Generator / Cables/ HV Terminations/ Instrumentations/ Attenuators - AWD - Contract Award	08-Mar-27	CD3.SCO	Liu	BNL								◆																					
PS	RQN	6.05.03.02	HR Injection System Upgrade Power Supplies	E0503_03500	New PS (medium PS/ Corrector PS) - PDU+PSC/PSI/REG BTPs - RQN - Pin Req	15-Mar-27	CD3.SCO	Liu	BNL								◆																					
PS	RQN	6.05.03.02	HR Injection System Upgrade Power Supplies	E0503_02021	Quench Protection - RQN - Pin Req	15-Mar-27	CD3.SCO	Liu	BNL								◆																					
PS		6.05.03.02	HR Injection System Upgrade Power Supplies	E0503_01615	New PS (medium PS/ Corrector PS) - AWD - Contract Award	15-Mar-27	CD3.SCO	Liu	BNL								◆																					
PS		6.05.03.02	HR Injection System Upgrade Power Supplies	E0503_01835	Power Bus (CCB) Modification at Valveboxes - AWD - Contract Award	08-Apr-27	CD3.SCO	Liu	BNL								◆																					
PD		6.05.03.04	HR Injection System Upgrade Pulsed Devices	E0503_06680	CD3 Review complete	21-Apr-27	PED	Liu	BNL								◆																					
PD		6.05.03.04	HR Injection System Upgrade Pulsed Devices	E0503_06690	Construction start	21-Apr-27	CD3.SCO	Liu	BNL								◆																					
PD		6.05.03.04	HR Injection System Upgrade Pulsed Devices	E0503_06721	Construction Materials - AWD - Contract Award	26-Apr-27	CD3.SCO	Liu	BNL								◆																					
PS	RQN	6.05.03.02	HR Injection System Upgrade Power Supplies	E0503_03660	HR Inj Warm Line Quad/Dipole Lambda -PDU+DCCT Chassis+PSC/PSI/REG BTPs - RQN - Pin Req	10-May-27	CD3.SCO	Liu	BNL								◆																					
PS	RQN	6.05.03.02	HR Injection System Upgrade Power Supplies	E0503_03860	ATR Quad/Dipole Lambda - PDU+DCCT Chassis+PSC/PSI/REG BTPs - RQN - Pin Req	10-May-27	CD3.SCO	Liu	BNL								◆																					
VAC		6.05.03.03	HR Injection System Upgrade Vacuum System	E0503_04455	HR Inj-Sys Upgrade Vacuum - I&C systems - AWD	19-May-27	CD3.SCO	Liu	BNL								◆																					
VAC		6.05.03.03	HR Injection System Upgrade Vacuum System	E0503_04615	HR Inj-Sys Upgrade Vacuum - Valves and Pumps - AWD	19-May-27	CD3.SCO	Liu	BNL								◆																					
PS	RQN	6.05.03.02	HR Injection System Upgrade Power Supplies	E0503_02140	Quench Detection - RQN - Pin Requisition	08-Jun-27	CD3.SCO	Liu	BNL								◆																					
PS	RQN	6.05.03.02	HR Injection System Upgrade Power Supplies	E0503_02280	HR Inj Warm Line Quad/Dipole - RQN - Pin Req	08-Jun-27	CD3.SCO	Liu	BNL								◆																					
PS		6.05.03.02	HR Injection System Upgrade Power Supplies	E0503_03535	New PS (medium PS/ Corrector PS) - PDU+PSC/PSI/REG BTPs - AWD - Contract Award	02-Jul-27	CD3.SCO	Liu	BNL								◆																					
VAC		6.05.03.03	HR Injection System Upgrade Vacuum System	E0503_04175	HR Inj-Sys Upgrade Vacuum - Chambers, Bellows, Supports - AWD	07-Jul-27	CD3.SCO	Liu	BNL								◆																					
PS		6.05.03.02	HR Injection System Upgrade Power Supplies	E0503_03620	New PS (medium PS/ Corrector PS) - PDU+PSC/PSI/REG BTPs - Delivery	13-Jul-27	CD3.SCO	Liu	BNL								◆																					
PS		6.05.03.02	HR Injection System Upgrade Power Supplies	E0503_02035	Quench Protection - AWD - Contract Awards - QPAs	23-Aug-27	CD3.SCO	Liu	BNL								◆																					
PS		6.05.03.02	HR Injection System Upgrade Power Supplies	E0503_03695	HR Inj Warm Line Quad/Dipole Lambda -PDU+DCCT Chassis+PSC/PSI/REG BTPs - AWD - Contract Award	30-Aug-27	CD3.SCO	Liu	BNL								◆																					
PS	RQN	6.05.03.02	HR Injection System Upgrade Power Supplies	E0503_02520	HR Inj Warm Line Septum/Quad/Dipole - RQN - Pin Req	02-Sep-27	CD3.SCO	Liu	BNL								◆																					
PS	RQN	6.05.03.02	HR Injection System Upgrade Power Supplies	E0503_02461	HR Inj Warm Line Septum APS - RQN - Pin Req	02-Sep-27	CD3.SCO	Liu	BNL								◆																					
PS		6.05.03.02	HR Injection System Upgrade Power Supplies	E0503_03895	ATR Quad/Dipole Lambda - PDU+DCCT Chassis+PSC/PSI/REG BTPs - AWD - Contract Award	02-Sep-27	CD3.SCO	Liu	BNL								◆																					
PS		6.05.03.02	HR Injection System Upgrade Power Supplies	E0503_03780	HR Inj Warm Line Quad/Dipole Lambda -PDU+DCCT Chassis+PSC/PSI/REG BTPs - Delivery	21-Sep-27	CD3.SCO	Liu	BNL								◆																					
PS		6.05.03.02	HR Injection System Upgrade Power Supplies	E0503_03980	ATR Quad/Dipole Lambda - PDU+DCCT Chassis+PSC/PSI/REG BTPs - Delivery	05-Oct-27	CD3.SCO	Liu	BNL								◆																					
PS		6.05.03.02	HR Injection System Upgrade Power Supplies	E0503_01880	Power Bus (CCB) Modification at Valveboxes - Delivery	06-Oct-27	CD3.SCO	Liu	BNL								◆																					
PS		6.05.03.02	HR Injection System Upgrade Power Supplies	E0503_02175	Quench Detection - AWD - Contract Award	01-Nov-27	CD3.SCO	Liu	BNL								◆																					
PS		6.05.03.02	HR Injection System Upgrade Power Supplies	E0503_02315	HR Inj Warm Line Quad/Dipole - AWD - Contract Awards	18-Nov-27	CD3.SCO	Liu	BNL								◆																					
PS	RQN	6.05.03.02	HR Injection System Upgrade Power Supplies	E0503_02780	HR Injection AC & Control Cable - RQN - Pin Req	02-Dec-27	CD3.SCO	Liu	BNL								◆																					
PS		6.05.03.02	HR Injection System Upgrade Power Supplies	E0503_02475	HR Inj Warm Line Septum APS - AWD - Contract Awards	28-Dec-27	CD3.SCO	Liu	BNL								◆																					
PS	RQN	6.05.03.02	HR Injection System Upgrade Power Supplies	E0503_01920	Power Bus (CCB) Modification at Magnets - RQN - Pin Req	06-Jan-28	CD3.SCO	Liu	BNL								◆																					
PS	RQN	6.05.03.02	HR Injection System Upgrade Power Supplies	E0503_02900	ATR Quad/Dipole/Corr H/V - RQN - Pin Req	21-Jan-28	CD3.SCO	Liu	BNL								◆																					
PS	RQN	6.05.03.02	HR Injection System Upgrade Power Supplies	E0503_03201	ATR Dipole - RQN - Pin Requisition	21-Jan-28	CD3.SCO	Liu	BNL								◆																					
PS		6.05.03.02	HR Injection System Upgrade Power Supplies	E0503_02555	HR Inj Warm Line Septum/Quad/Dipole - AWD - Contract Awards	17-Feb-28	CD3.SCO	Liu	BNL								◆																					
PS		6.05.03.02	HR Injection System Upgrade Power Supplies	E0503_02815	HR Injection AC & Control Cable - AWD - Contract Award	24-Mar-28	CD3.SCO	Liu	BNL								◆																					
PS		6.05.03.02	HR Injection System Upgrade Power Supplies	E0503_01955	Power Bus (CCB) Modification at Magnets - AWD - Contract Award	01-May-28	CD3.SCO	Liu	BNL								◆																					
PS		6.05.03.02	HR Injection System Upgrade Power Supplies	E0503_03180	ATR Quad Cables/Corr H/V - Cable Tray - Delivery	16-May-28	CD3.SCO	Liu	BNL								◆																					
PS		6.05.03.02	HR Injection System Upgrade Power Supplies	E0503_03215	ATR Dipole - AWD - Contract Award	30-Jun-28	CD3.SCO	Liu	BNL								◆																					
PS		6.05.03.02	HR Injection System Upgrade Power Supplies	E0503_02000	Power Bus (CCB) Modification at Magnets - Delivery	27-Jul-28	CD3.SCO	Liu	BNL								◆																					
PS		6.05.03.02	HR Injection System Upgrade Power Supplies	E0503_02660	HR Inj Warm Line Septum APS - Delivery	15-Sep-28	CD3.SCO	Liu	BNL								◆																					
VAC		6.05.03.03	HR Injection System Upgrade Vacuum System	E0503_04540	HR Inj-Sys Upgrade Vacuum - I&C systems - Ready for In-Tunnel Installation	15-Sep-28	CD3.SCO	Liu	BNL								◆																					
PS		6.05.03.02	HR Injection System Upgrade Power Supplies	E0503_02935	ATR Quad/Dipole/Corr H/V - AWD - Contract Award	26-Sep-28	CD3.SCO	Liu	BNL								◆																					
PS		6.05.03.02	HR Injection System Upgrade Power Supplies	E0503_03300	ATR Dipole - Delivery	26-Oct-28	CD3.SCO	Liu	BNL								◆																					
PS		6.05.03.02	HR Injection System Upgrade Power Supplies	E0503_02860	HR Injection AC & Control Cable - Delivery	30-Oct-28	CD3.SCO	Liu	BNL								◆																					
VAC		6.05.03.03	HR Injection System Upgrade Vacuum System	E0503_04300	HR Inj-Sys Upgrade Vacuum - Chambers, Bellows, Supports - Ready for In-Tunnel Installation	01-Nov-28	CD3.SCO	Liu	BNL								◆																					
VAC		6.05.03.03	HR Injection System Upgrade Vacuum System	E0503_04740	HR Inj-Sys Upgrade Vacuum - valves and pumps - Ready for In-Tunnel Installation	01-Feb-29	CD3.SCO	Liu	BNL								◆																					
PS		6.05.03.02	HR Injection System Upgrade Power Supplies	E0503_03140	ATR Quad Cables/Corr H/V - Delivery	05-Apr-29	CD3.SCO	Liu	BNL								◆																					
PD		6.05.03.04	HR Injection System Upgrade Pulsed Devices	E0503_06810	Completion	25-May-29	CD3.SCO	Liu	BNL								◆																					
PS		6.05.03.02	HR Injection System Upgrade Power Supplies	E0503_03040	ATR Quad/Dipole/Corr H/V - Delivery	20-Jun-29	CD3.SCO	Liu	BNL								◆																					
PS	RQN	6.05.03.02	HR Injection System Upgrade Power Supplies	E0503_03360	ATR DC, AC, Control & Interlock Cable - RQN - Pin Req	07-Aug-29	CD3.SCO	Liu	BNL								◆																					
PS		6.05.03.02	HR Injection System Upgrade Power Supplies	E0503_02760	HR Injection DC C																																	

EIC - Status/Working File

Data Date: 01-Jun-25

Milestones by L3 WBS

TASK filter: Milestone.



EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	Y
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
VAC	FDR	6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_02178	Arc Magnet Beam Screens Profile - Complete FDR / PRR	01-Aug-24 A	CD3A.AD	Hetzel	BNL					◆													
VAC	RQN	6.05.04.03	Amorphous Carbon Coating System (ACCS)	E0504_05235	Engineering Validation Unit Solenoids - RQN - Pin Req	15-Aug-24 A	PED	Hetzel	BNL					◆													
VAC	RQN	6.05.04.03	Amorphous Carbon Coating System (ACCS)	E0504_05380	Engineering Validation Unit Power Supplies - RQN - Pin Req	26-Aug-24 A	PED	Hetzel	BNL					◆													
VAC		6.05.04.03	Amorphous Carbon Coating System (ACCS)	E0504_05390	Engineering Validation Unit Power Supplies - AWD	26-Aug-24 A	PED	Hetzel	BNL					◆													
VAC		6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_01730	Arc Beam Screen Laser Welding Test - AWD	06-Sep-24 A	PED	Hetzel	BNL					◆													
VAC	RQN	6.05.04.05	Integration and Coating	E0504_07156	Cryo Test System Components - RQN - Pin Req	09-Sep-24 A		Hetzel	BNL					◆													
VAC	RQN	6.05.04.03	Amorphous Carbon Coating System (ACCS)	E0504_05345	Engineering Validation Unit Pumping Stations - RQN - Pin Req	12-Sep-24 A	PED	Hetzel	BNL					◆													
VAC		6.05.04.03	Amorphous Carbon Coating System (ACCS)	E0504_05355	Engineering Validation Unit Pumping Stations - AWD	12-Sep-24 A	PED	Hetzel	BNL					◆													
VAC	RQN	6.05.04.03	Amorphous Carbon Coating System (ACCS)	E0504_05415	Engineering Validation Unit Machined Parts - RQN - Pin Req	17-Sep-24 A	PED	Hetzel	BNL					◆													
VAC		6.05.04.03	Amorphous Carbon Coating System (ACCS)	E0504_05430	Engineering Validation Unit Machined Parts - AWD	17-Sep-24 A	PED	Hetzel	BNL					◆													
VAC		6.05.04.03	Amorphous Carbon Coating System (ACCS)	E0504_05245	Engineering Validation Unit Solenoids - AWD	18-Sep-24 A	PED	Hetzel	BNL					◆													
VAC	RQN	6.05.04.03	Amorphous Carbon Coating System (ACCS)	E0504_05455	Engineering Validation Unit Vacuum/gas injection equipment - RQN - Pin Req	20-Sep-24 A	PED	Hetzel	BNL					◆													
VAC		6.05.04.03	Amorphous Carbon Coating System (ACCS)	E0504_05465	Engineering Validation Unit Vacuum/gas injection equipment - AWD	20-Sep-24 A	PED	Hetzel	BNL					◆													
VAC	RQN	6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_01772	Robotic Welding System - RQN - Pin Req	26-Sep-24 A	PED	Hetzel	BNL					◆													
VAC	RQN	6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_02185	Arc Beam Screen Material - RQN - Pin Req	27-Sep-24 A	CD3A.AD	Hetzel	BNL					◆													
VAC	RQN	6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_03145	SEY Measurement Equipment - RQN - Pin Req	09-Oct-24 A	PED	Hetzel	BNL					◆													
VAC		6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_03177	SEY Measurement Equipment - AWD	31-Oct-24 A	PED	Hetzel	BNL					◆													
VAC		6.05.04.05	Integration and Coating	E0504_07141	Cryo Test System Components - AWD	29-Nov-24 A	PED	Hetzel	BNL					◆													
VAC	RQN	6.05.04.03	Amorphous Carbon Coating System (ACCS)	E0504_05310	Engineering Validation Unit Bake out Equipment - RQN - Pin Req	04-Dec-24 A	PED	Hetzel	BNL					◆													
VAC		6.05.04.03	Amorphous Carbon Coating System (ACCS)	E0504_05320	Engineering Validation Unit Bake out Equipment - AWD	13-Dec-24 A	PED	Hetzel	BNL					◆													
VAC		6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_01776	Robotic Welding System - AWD - Phase 1	14-Mar-25 A	PED	Hetzel	BNL					◆													
VAC	PDR	6.05.04.04	Cryostat Modifications	E0504_06440	Cryostat Modifications - Complete PDR	24-Apr-25 A	PED	Hetzel	BNL					◆													
VAC		6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_02262	Arc Magnet Beam Screens Profile - AWD	02-Jun-25	CD3A.SC	Hetzel	BNL						◆												
VAC	RQN	6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_23470	Arc Beam Screens Insertion Tooling - Engineering Validation Unit Phase 1- RQN - Pin Req	02-Jun-25	PED	Hetzel	BNL						◆												
VAC	RQN	6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_23550	Arc Beam Screens Insertion Tooling - Engineering Validation Unit Phase 2- RQN - Pin Req	02-Jun-25	PED	Hetzel	BNL						◆												
VAC	RQN	6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_23630	Arc Beam Screens Engineering Validation Unit Phase 1- RQN - Pin Req	02-Jun-25	PED	Hetzel	BNL						◆												
VAC	RQN	6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_23710	Profile Cutting equipment - EVU Phase 1 - RQN - Pin Req	02-Jun-25	PED	Hetzel	BNL						◆												
VAC	RQN	6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_23790	Profile Cutting equipment - EVU Phase 2 - RQN - Pin Req	02-Jun-25	PED	Hetzel	BNL						◆												
VAC	RQN	6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_23870	Beam Screens Cooling Tubes - Engineering Validation Unit - RQN - Pin Req	02-Jun-25	PED	Hetzel	BNL						◆												
VAC	RQN	6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_02428	Arc Beam Screens Engineering Validation Unit Phase 2- RQN - Pin Req	18-Jun-25	PED	Hetzel	BNL						◆												
VAC	RQN	6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_03280	Beam Screens Cooling Tubes - RQN - Pin Req	01-Aug-25*	PED	Hetzel	BNL						◆												
VAC		6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_23490	Arc Beam Screens Insertion Tooling - Engineering Validation Unit Phase 1-AWD	12-Aug-25	PED	Hetzel	BNL						◆												
VAC		6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_23650	Arc Beam Screens Engineering Validation Unit Phase 1- AWD	12-Aug-25	PED	Hetzel	BNL						◆												
VAC		6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_23730	Profile Cutting equipment - EVU Phase 1 - AWD	12-Aug-25	PED	Hetzel	BNL						◆												
VAC	FDR	6.05.04.04	Cryostat Modifications	E0504_06480	Cryostat Modifications - Complete FDR	19-Aug-25	PED	Hetzel	BNL						◆												
VAC		6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_23570	Arc Beam Screens Insertion Tooling - Engineering Validation Unit Phase 2-AWD	26-Aug-25	PED	Hetzel	BNL						◆												
VAC		6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_23810	Profile Cutting equipment - EVU Phase 2 - AWD	26-Aug-25	PED	Hetzel	BNL						◆												
VAC		6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_23890	Beam Screens Cooling Tubes - Engineering Validation Unit - AWD	26-Aug-25	PED	Hetzel	BNL						◆												
VAC	RQN	6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_23475	Extraction hardware EVU - RQN - Pin Req	26-Aug-25	PED	Hetzel	BNL						◆												
VAC	RQN	6.05.04.02	RF Bellows Upgrade	E0504_23555	Interconnect Module EVU - RQN - Pin Req	26-Aug-25	PED	Hetzel	BNL						◆												
VAC		6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_02431	Arc Beam Screens Engineering Validation Unit Phase 2- AWD	29-Aug-25	PED	Hetzel	BNL						◆												
VAC	FDR	6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_01820	Arc beam Screens, Interconnect bellows - Complete FDR	18-Sep-25	PED	Hetzel	BNL						◆												
VAC		6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_01787	Robotic Welding System - AWD - Phase 2	22-Sep-25	PED	Hetzel	BNL						◆												
VAC	FDR	6.05.04.03	Amorphous Carbon Coating System (ACCS)	E0504_05190	aC Coating Systems - Complete FDR	03-Oct-25	PED	Hetzel	BNL						◆												
VAC		6.05.04.03	Amorphous Carbon Coating System (ACCS)	E0504_05501	Engineering Validation Unit aC Coating Runs - Complete	06-Nov-25	PED	Hetzel	BNL						◆												
VAC	PRR	6.05.04.04	Cryostat Modifications	E0504_06540	Cryostat Modifications - Complete PRR	14-Nov-25	PED	Hetzel	BNL						◆												
VAC		6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_03315	Beam Screens Cooling Tubes - AWD	26-Nov-25	PED	Hetzel	BNL						◆												
VAC	RQN	6.05.04.03	Amorphous Carbon Coating System (ACCS)	E0504_06040	Solenoids - RQN - Pin Req	05-Dec-25	CD3C.AD	Hetzel	BNL						◆												
VAC	RQN	6.05.04.03	Amorphous Carbon Coating System (ACCS)	E0504_06105	PLC/Controls - RQN - Pin Req	05-Dec-25	CD3C.AD	Hetzel	BNL						◆												
VAC	RQN	6.05.04.03	Amorphous Carbon Coating System (ACCS)	E0504_06145	Bake out Equipment - RQN - Pin Req	05-Dec-25	CD3C.AD	Hetzel	BNL						◆												
VAC	RQN	6.05.04.03	Amorphous Carbon Coating System (ACCS)	E0504_06180	Pumping Stations - RQN - Pin Req	05-Dec-25	CD3C.AD	Hetzel	BNL						◆												
VAC	RQN	6.05.04.03	Amorphous Carbon Coating System (ACCS)	E0504_06215	Power Supplies - RQN - Pin Req	05-Dec-25	CD3C.AD	Hetzel	BNL						◆												
VAC	RQN	6.05.04.03	Amorphous Carbon Coating System (ACCS)	E0504_06250	Machined Parts - RQN - Pin Req	05-Dec-25	CD3C.AD	Hetzel	BNL						◆												
VAC	PRR	6.05.04.03	Amorphous Carbon Coating System (ACCS)	E0504_05230	aC Coating Systems - Complete PRR	05-Dec-25	PED	Hetzel	BNL						◆												
VAC		6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_23495	Extraction hardware EVU - AWD	23-Dec-25	PED	Hetzel	BNL						◆												
VAC		6.05.04.02	RF Bellows Upgrade	E0504_23575	Interconnect Module EVU - AWD	23-Dec-25	PED	Hetzel	BNL						◆												
VAC	RQN	6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_02740	Extraction hardware - RQN - Pin Req	29-Jan-26	CD3C.AD	Hetzel	BNL						◆												
VAC	RQN	6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_02443	Arc Beam Screens Laser welding - RQN - Pin Req	29-Jan-26	CD3C.AD	Hetzel	BNL						◆												
VAC	RQN	6.05.04.03	Amorphous Carbon Coating System (ACCS)	E0504_06290	Vacuum/gas injection equipment - RQN - Pin Req	29-Jan-26	CD3C.AD	Hetzel	BNL						◆												
VAC	RQN	6.05.04.03	Amorphous Carbon Coating System (ACCS)	E0504_06325	Coating Tubes - RQN - Pin Req	29-Jan-26	CD3C.AD	Hetzel	BNL						◆												
VAC	RQN	6.05.04.04	Cryostat Modifications	E0504_06560	Control Valves - RQN - Pin Req	29-Jan-26	CD3C.AD	Hetzel	BNL						◆												
VAC	RQN	6.05.04.04	Cryostat Modifications	E0504_06720	Temperature Monitoring - RQN - Pin Req	29-Jan-26	CD3C.AD	Hetzel	BNL						◆												
VAC		6.05.04.04	Cryostat Modifications	E0504_06880	Controls and I/O - RQN - Pin Req	29-Jan-26	CD3C.AD	Hetzel	BNL						◆												
VAC	RQN	6.05.04.04	Cryostat Modifications	E0504_07040	Mechanical Components - RQN - Pin Req	29-Jan-26	CD3C.AD	Hetzel	BNL						◆												
VAC		6.05.04.03	Amorphous Carbon Coating																								

EIC - Status/Working File

Data Date: 01-Jun-25

Milestones by L3 WBS

TASK filter: Milestone.



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National Laboratory



EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
VAC	RQN	6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_02620	Arc Beam Screens miscellaneous parts - RQN - Pin Req	08-Apr-26	CD3C.AD	Hetzel	BNL							◆											
VAC	RQN	6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_03140	Profile Cutting equipment - RQN - Pin Req	08-Apr-26	PED	Hetzel	BNL							◆											
VAC	RQN	6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_03900	Arc Beam Screens Insertion Tooling - RQN - Pin Req	08-Apr-26	PED	Hetzel	BNL							◆											
VAC	RQN	6.05.04.02	RF Bellows Upgrade	E0504_04300	Bellows Weldment - RQN - Pin Req	08-Apr-26	CD3C.AD	Hetzel	BNL							◆											
VAC	RQN	6.05.04.02	RF Bellows Upgrade	E0504_04440	Bellows helper spring assembly - RQN - Pin Req	08-Apr-26	CD3C.AD	Hetzel	BNL							◆											
VAC	RQN	6.05.04.02	RF Bellows Upgrade	E0504_04580	Bellows RF Fingers - RQN - Pin Req	08-Apr-26	CD3C.AD	Hetzel	BNL							◆											
VAC	RQN	6.05.04.02	RF Bellows Upgrade	E0504_04720	Bellows Components - RQN - Pin Req	08-Apr-26	CD3C.AD	Hetzel	BNL							◆											
VAC	RQN	6.05.04.02	RF Bellows Upgrade	E0504_04860	Bellows Fixturing & Tooling - RQN - Pin Req	08-Apr-26	CD3C.AD	Hetzel	BNL							◆											
VAC	PRR	6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_01880	Arc Beam Screens, Interconnect bellows - Complete PRR	08-Apr-26	CD3C.AD	Hetzel	BNL							◆											
VAC	RQN	6.05.04.02	RF Bellows Upgrade	E0504_04982	Bellows Thermal Strap - RQN - Pin Req	08-Apr-26	CD3C.AD	Hetzel	BNL							◆											
VAC		6.05.04.03	Amorphous Carbon Coating System (ACCS)	E0504_06300	Vacuum/gas injection equipment - AWD	24-Apr-26	CD3C.SC	Hetzel	BNL							◆											
VAC		6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_02775	Extraction hardware - AWD	22-May-26	CD3C.SC	Hetzel	BNL							◆											
VAC		6.05.04.03	Amorphous Carbon Coating System (ACCS)	E0504_06335	Coating Tubes - AWD	22-May-26	CD3C.SC	Hetzel	BNL							◆											
VAC		6.05.04.02	RF Bellows Upgrade	E0504_04986	Bellows Thermal Strap - AWD	04-Jun-26	CD3C.SC	Hetzel	BNL							◆											
VAC		6.05.04.04	Cryostat Modifications	E0504_06595	Control Valves - AWD	10-Jul-26	CD3C.SC	Hetzel	BNL							◆											
VAC		6.05.04.04	Cryostat Modifications	E0504_06755	Temperature Monitoring - AWD	10-Jul-26	CD3C.SC	Hetzel	BNL							◆											
VAC		6.05.04.04	Cryostat Modifications	E0504_06915	Controls and I/O - AWD	10-Jul-26	CD3C.SC	Hetzel	BNL							◆											
VAC		6.05.04.04	Cryostat Modifications	E0504_07075	Mechanical Components - AWD	10-Jul-26	CD3C.SC	Hetzel	BNL							◆											
VAC		6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_02495	Arc Beam Screens guides - AWD	03-Aug-26	CD3C.SC	Hetzel	BNL							◆											
VAC		6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_02655	Arc Beam Screens miscellaneous parts - AWD	03-Aug-26	CD3C.SC	Hetzel	BNL							◆											
VAC		6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_03175	Profile Cutting equipment - AWD	03-Aug-26	PED	Hetzel	BNL							◆											
VAC		6.05.04.02	RF Bellows Upgrade	E0504_04335	Bellows Weldment - AWD	03-Aug-26	CD3C.SC	Hetzel	BNL							◆											
VAC		6.05.04.02	RF Bellows Upgrade	E0504_04475	Bellows helper spring assembly - AWD	03-Aug-26	CD3C.SC	Hetzel	BNL							◆											
VAC		6.05.04.02	RF Bellows Upgrade	E0504_04615	Bellows RF Fingers - AWD	03-Aug-26	CD3C.SC	Hetzel	BNL							◆											
VAC		6.05.04.02	RF Bellows Upgrade	E0504_04755	Bellows Components - AWD	03-Aug-26	CD3C.SC	Hetzel	BNL							◆											
VAC		6.05.04.02	RF Bellows Upgrade	E0504_04895	Bellows Fixturing & Tooling - AWD	03-Aug-26	CD3C.SC	Hetzel	BNL							◆											
VAC		6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_02300	Cryogenic leak test apparatus - Internal Design Review - Complete	04-Aug-26	CD3C.AD	Hetzel	BNL							◆											
VAC	PDR	6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_01960	Triplet Beam Screens - Cold to Warm transitions - Complete PDR	19-Aug-26	PED	Hetzel	BNL							◆											
VAC	RQN	6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_02315	Cryogenic leak test apparatus - RQN - Pin Req	01-Sep-26	CD3C.AD	Hetzel	BNL							◆											
VAC		6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_03935	Arc Beam Screens Insertion Tooling - AWD	17-Sep-26	PED	Hetzel	BNL							◆											
VAC		6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_02325	Cryogenic leak test apparatus - AWD	29-Oct-26	CD3C.SC	Hetzel	BNL							◆											
VAC	FDR	6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_02080	Triplet Beam Screens - Cold to Warm transitions - Complete FDR	17-Dec-26	PED	Hetzel	BNL							◆											
VAC		6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_02276	Arc Magnet Beam Screens Profile - CD3A Scope Complete	11-Feb-27	CD3A.SC	Hetzel	BNL							◆											
VAC		6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_02440	Arc Beam Screens Laser Welding - AWD	11-Feb-27	CD3C.SC	Hetzel	BNL							◆											
VAC	RQN	6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_03540	Arc Beam Screens for Triplet - RQN - Pin Req	17-Feb-27	CD3.AD	Hetzel	BNL							◆											
VAC	RQN	6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_03660	Warm to cold transition for Arc screens - RQN - Pin Req	17-Feb-27	CD3.AD	Hetzel	BNL							◆											
VAC	RQN	6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_03780	Warm to Cold transition for Triplet screens - RQN - Pin Req	17-Feb-27	CD3.AD	Hetzel	BNL							◆											
VAC	PRR	6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_02150	Triplet Beam Screens and Cold to Warm Transitions - Complete PRR	17-Feb-27	PED	Hetzel	BNL							◆											
VAC		6.05.04.04	Cryostat Modifications	E0504_06700	Control Valves - Ready for Installation	02-Apr-27	CD3C.SC	Hetzel	BNL							◆											
VAC		6.05.04.04	Cryostat Modifications	E0504_06860	Temperature Monitoring - Ready for Installation	30-Apr-27	CD3C.SC	Hetzel	BNL							◆											
VAC		6.05.04.04	Cryostat Modifications	E0504_07020	Controls and I/O - Ready for Installation	30-Apr-27	CD3C.SC	Hetzel	BNL							◆											
VAC		6.05.04.04	Cryostat Modifications	E0504_07180	Mechanical Components - Ready for Installation	30-Apr-27	CD3C.SC	Hetzel	BNL							◆											
VAC		6.05.04.03	Amorphous Carbon Coating System (ACCS)	E0504_06415	aC Coating System for Beam Screens - Ready for use	21-May-27	CD3C.SC	Hetzel	BNL							◆											
VAC		6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_03575	Arc Beam Screens for Triplet - AWD	28-Jul-27	CD3.SCO	Hetzel	BNL							◆											
VAC		6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_03695	Warm to cold transition for Arc screens - AWD	28-Jul-27	CD3.SCO	Hetzel	BNL							◆											
VAC		6.05.04.01	Actively Cooled Beam Screen (ACBS)	E0504_03815	Warm to cold transition for Triplet screens - AWD	28-Jul-27	CD3.SCO	Hetzel	BNL							◆											
6.05.05 Hadron Ring Beam Instrumentation Upgrade						29-Dec-31																					
INS		6.05.05.01	Hadron Ring BPM Upgrade	E0505_01180	HSR BPM Buttons - Preliminary Design Complete	20-Jun-23 A	CD3A.AD	Gassner	BNL				◆														
INS	PDR	6.05.05.01	Hadron Ring BPM Upgrade	E0505_01220	HSR BPM Buttons - Preliminary Design Review (PDR) Complete	22-Jun-23 A	CD3A.AD	Gassner	BNL				◆														
INS	PDR	6.05.05.01	Hadron Ring BPM Upgrade	E0505_02400	HSR BPM Cryo Cables - PDR - Preliminary Design Review Complete	22-Jun-23 A	CD3A.AD	Gassner	BNL				◆														
INS		6.05.05.01	Hadron Ring BPM Upgrade	E0505_01660	HSR BPM Buttons - Final Design Complete	22-Sep-23 A	CD3A.AD	Gassner	BNL				◆														
INS		6.05.05.01	Hadron Ring BPM Upgrade	E0505_02780	HSR BPM Cryo Cables - Final Design Complete	22-Sep-23 A	CD3A.AD	Gassner	BNL				◆														
INS	FDR	6.05.05.01	Hadron Ring BPM Upgrade	E0505_01700	HSR BPM Buttons - FDR Complete	22-Sep-23 A	CD3A.AD	Gassner	BNL				◆														
INS	FDR	6.05.05.01	Hadron Ring BPM Upgrade	E0505_02820	HSR BPM Cryo Cables - FDR Complete	22-Sep-23 A	CD3A.AD	Gassner	BNL				◆														
INS	RQN	6.05.05.01	Hadron Ring BPM Upgrade	E0505_01345	HSR BPM Buttons - Acceptance Testing - BPM 4-Port VNA Test Equipment - RQN - PIN Requisition	19-Dec-23 A		Gassner	BNL				◆														
INS	RQN	6.05.05.01	Hadron Ring BPM Upgrade	E0505_02501	HSR BPM Cryo Cables - RQN - PPM Accepts and Pins Req	22-Mar-24 A	CD3A.AD	Gassner	BNL				◆														
INS		6.05.05.01	Hadron Ring BPM Upgrade	E0505_01347	HSR BPM Buttons - Acceptance Testing - BPM 4-Port VNA Test Equipment - AWD - Contract Award	28-Mar-24 A	PED	Gassner	BNL				◆														
INS	RQN	6.05.05.01	Hadron Ring BPM Upgrade	E0505_01266	HSR BPM Buttons - RQN - PIN Requisition	15-Apr-24 A	CD3A.AD	Gassner	BNL				◆														
INS	RQN	6.05.05.01	Hadron Ring BPM Upgrade	E0505_01359	HSR BPM Buttons - Acceptance Testing - EIC Instr. Automated Test Equipment - RQN - PIN Requisition	15-Jul-24 A		Gassner	BNL				◆														
INS		6.05.05.01	Hadron Ring BPM Upgrade	E0505_03331	HSR BPM - Cryo Cable Heat Sink - Preliminary Design Complete	26-Jul-24 A	CD3C.AD	Gassner	BNL				◆														
INS		6.05.05.01	Hadron Ring BPM Upgrade	E0505_01361	HSR BPM Buttons - Acceptance Testing - EIC Instr. Automated Test Equipment - AWD - Contract Award	29-Jul-24 A	PED	Gassner	BNL				◆														
INS	RQN	6.05.05.01	Hadron Ring BPM Upgrade	E0505_01352	HSR BPM Buttons - Acceptance Testing - BPM Thermal Cycle Test Equipment - RQN - PIN Requisition	15-Nov-24 A	PED	Gassner	BNL				◆														
INS		6.05.05.01	Hadron Ring BPM Upgrade	E0505_03560	HSR BPM Electronics - Preliminary Design Complete	18-Nov-24 A		Gassner	BNL				◆														
INS	PDR	6.05.05.01	Hadron Ring BPM Upgrade	E0505_03366	HSR BPM - Electronic Prelim. Design - Preliminary Design Review (PDR) Complete	20-Nov-24 A		Gassner	BNL				◆														
INS		6.05.05.01	Hadron Ring BPM Upgrade	E0505_03370	HSR BPM - Signal Cables and Connectors - Preliminary Design Complete	26-Nov-24 A	CD3.AD	Gassner	BNL				◆														
INS		6.05.05.01	Hadron Ring BPM Upgrade	E0505_01441	HSR BPM Buttons - Design Verification - AWD - Contract Award	02-Jun-25	CD3A.AD	Gassner	BNL																		

EIC - Status/Working File

Data Date: 01-Jun-25

Milestones by L3 WBS

TASK filter: Milestone.



EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
INS	RQN	6.05.05.01	Hadron Ring BPM Upgrade	E0505_03310	HSR BPM - Cryo Feedthrough - RQN - PIN Requisition	11-Sep-25	CD3C.AD	Gassner	BNL							◆											
INS		6.05.05.01	Hadron Ring BPM Upgrade	E0505_03372	HSR BPM - Signal Cables and Connectors - Final Design Complete	01-Dec-25	CD3.AD	Gassner	BNL							◆											
INS		6.05.05.02	Hadron Ring Injection Transfer Line Instrumentation	E0505_04360	HSR Injection TL Instrumentation - Preliminary Design parameters collected	30-Dec-25		Gassner	BNL							◆											
INS		6.05.05.01	Hadron Ring BPM Upgrade	E0505_02835	HSR BPM Cryo Cables - Production Quantity - AWD - Contract Award	12-Jan-26	CD3A.SC	Gassner	BNL							◆											
INS	RQN	6.05.05.01	Hadron Ring BPM Upgrade	E0505_03374	HSR BPM - Signal Cables and Connectors - RQN - PIN Requisition	14-Jan-26	CD3.AD	Gassner	BNL							◆											
INS		6.05.05.01	Hadron Ring BPM Upgrade	E0505_03337	HSR BPM - Cryo Cable Heat Sink - AWD - Contract Award	29-Jan-26	CD3C.SC	Gassner	BNL							◆											
INS		6.05.05.01	Hadron Ring BPM Upgrade	E0505_03312	HSR BPM - Cryo Feedthrough - AWD - Contract Award	26-Feb-26	CD3C.SC	Gassner	BNL							◆											
INS		6.05.05.01	Hadron Ring BPM Upgrade	E0505_01715	HSR BPM - Buttons - Production Quantity - AWD - Contract Award	05-Mar-26	CD3A.SC	Gassner	BNL							◆											
INS		6.05.05.01	Hadron Ring BPM Upgrade	E0505_04005	HSR BPM - Buttons - Warm, Triplet, Snake, Rotator - Preliminary Design Complete	17-Sep-26		Gassner	BNL								◆										
INS	PDR	6.05.05.02	Hadron Ring Injection Transfer Line Instrumentation	E0505_04384	HSR Injection TL Instrumentation - Preliminary Design Review (PDR) Complete	30-Nov-26		Gassner	BNL								◆										
INS	PDR	6.05.05.01	Hadron Ring BPM Upgrade	E0505_04007	HSR BPM - Buttons - Warm, Triplet, Snake, Rotator - Preliminary Design Review (PDR) Complete	30-Nov-26		Gassner	BNL								◆										
INS		6.05.05.01	Hadron Ring BPM Upgrade	E0505_04012	HSR BPM - Buttons - Warm, Triplet, Snake, Rotator - Final Design Complete	29-Dec-26		Gassner	BNL								◆										
INS	FDR	6.05.05.01	Hadron Ring BPM Upgrade	E0505_04014	HSR BPM - Buttons - Warm, Triplet, Snake, Rotator - Final Design Review (FDR) Complete	30-Dec-26		Gassner	BNL								◆										
INS		6.05.05.01	Hadron Ring BPM Upgrade	E0505_03376	HSR BPM - Signal Cables and Connectors - AWD - Contract Award	26-Jan-27	CD3.SCO	Gassner	BNL								◆										
INS	PDR	6.05.05.03	Hadron Ring Instrumentation Upgrade	E0505_08350	HSR BLMs - Preliminary Design Review (PDR) Complete	02-Feb-27		Gassner	BNL								◆										
INS	RQN	6.05.05.01	Hadron Ring BPM Upgrade	E0505_03397	HSR BPM - Electronics - Pre- Production Daughter Card - RQN - PIN Requisition	04-Feb-27	CD3.AD	Gassner	BNL								◆										
INS	RQN	6.05.05.01	Hadron Ring BPM Upgrade	E0505_04016	HSR BPM - Buttons - Warm, Triplet, Snake, Rotator - RQN - PIN Requisition	12-Feb-27		Gassner	BNL								◆										
INS		6.05.05.01	Hadron Ring BPM Upgrade	E0505_04018	HSR BPM - Buttons - Warm, Triplet, Snake, Rotator - AWD - Contract Award	29-Mar-27	CD3C.SC	Gassner	BNL								◆										
INS		6.05.05.01	Hadron Ring BPM Upgrade	E0505_03300	HSR BPM Cryo Cables - CD3A Scope Complete	02-Apr-27	CD3A.SC	Gassner	BNL								◆										
INS		6.05.05.01	Hadron Ring BPM Upgrade	E0505_03399	HSR BPM - Electronics - Pre- ProductionDaughter Card - AWD - Contract Award	28-May-27	CD3.SCO	Gassner	BNL								◆										
INS	RQN	6.05.05.01	Hadron Ring BPM Upgrade	E0505_03483	HSR BPM - Electronics - Acceptanœ Testing - EIC Instr. Ancillary Test Equipment - RQN - P INRequisition	14-Jun-27	CD3.AD	Gassner	BNL								◆										
INS	RQN	6.05.05.03	Hadron Ring Instrumentation Upgrade	E0505_05020	ARTUS Upgrade - Material - RQN - PIN Requisition	08-Sep-27	CD3.AD	Gassner	BNL								◆										
INS	RQN	6.05.05.03	Hadron Ring Instrumentation Upgrade	E0505_05360	BBQ Upgrade - Material - RQN - PIN Requisition	24-Sep-27	CD3.AD	Gassner	BNL								◆										
INS		6.05.05.01	Hadron Ring BPM Upgrade	E0505_03485	HSR BPM - Electronics - Acceptanœ Testing - EIC Instr. Ancillary Test Equipment - AWD - Contract Award	07-Oct-27	CD3.SCO	Gassner	BNL								◆										
INS	RQN	6.05.05.03	Hadron Ring Instrumentation Upgrade	E0505_07240	IPM Upgrade - Material - RQN - PIN Requisition	27-Oct-27	CD3.AD	Gassner	BNL								◆										
INS	RQN	6.05.05.03	Hadron Ring Instrumentation Upgrade	E0505_07500	LF Schottky Upgrade - Material - RQN - PIN Requisition	27-Oct-27	CD3.AD	Gassner	BNL								◆										
INS		6.05.05.01	Hadron Ring BPM Upgrade	E0505_03800	HSR BPM - Electronics - Final Design Complete	28-Oct-27		Gassner	BNL								◆										
INS	FDR	6.05.05.01	Hadron Ring BPM Upgrade	E0505_03821	HSR BPM - Electronics - Final Design Review (FDR) Complete	01-Nov-27		Gassner	BNL								◆										
INS	RQN	6.05.05.03	Hadron Ring Instrumentation Upgrade	E0505_05700	Electro-Optical Wall Current Monitor - Material - RQN - P INRequisition	21-Dec-27	CD3.AD	Gassner	BNL								◆										
INS		6.05.05.03	Hadron Ring Instrumentation Upgrade	E0505_05055	ARTUS Upgrade - Material - AWD - Contract Award	06-Jan-28	CD3.SCO	Gassner	BNL								◆										
INS		6.05.05.03	Hadron Ring Instrumentation Upgrade	E0505_05395	BBQ Upgrade - Material - AWD - Contract Award	25-Jan-28	CD3.SCO	Gassner	BNL								◆										
INS		6.05.05.01	Hadron Ring BPM Upgrade	E0505_04025	HSR BPM - Buttons - Warm, Triplet, Snake, Rotator - Ready to be Installed in HSR	16-Feb-28		Gassner	BNL								◆										
INS		6.05.05.03	Hadron Ring Instrumentation Upgrade	E0505_07275	IPM Upgrade - Material - AWD - Contract Award	25-Feb-28	CD3.SCO	Gassner	BNL								◆										
INS		6.05.05.03	Hadron Ring Instrumentation Upgrade	E0505_07535	LF Schottky Upgrade - Material - AWD - Contract Award	25-Feb-28	CD3.SCO	Gassner	BNL								◆										
INS	RQN	6.05.05.01	Hadron Ring BPM Upgrade	E0505_04120	HSR BPM - Electronics - Construction - RQN - PIN Requisition	01-Mar-28	CD3.AD	Gassner	BNL								◆										
INS	RQN	6.05.05.03	Hadron Ring Instrumentation Upgrade	E0505_06000	Head-Tail Pick-up - Material - RQN - PIN Requisition	02-Mar-28	CD3.AD	Gassner	BNL								◆										
INS	RQN	6.05.05.03	Hadron Ring Instrumentation Upgrade	E0505_06620	HF Schottky Upgrade - Material - RQN - PIN Requisition	02-Mar-28	CD3.AD	Gassner	BNL								◆										
INS		6.05.05.03	Hadron Ring Instrumentation Upgrade	E0505_05735	Electro-Optical Wall Current Monitor - Material - AWD - Contract Award	17-Apr-28	CD3.SCO	Gassner	BNL								◆										
INS		6.05.05.01	Hadron Ring BPM Upgrade	E0505_02320	HSR BPM - Buttons - CD3A Scope Complete	26-Apr-28	CD3A.SC	Gassner	BNL								◆										
INS	RQN	6.05.05.01	Hadron Ring BPM Upgrade	E0505_04032	HSR BPM - Electronic Design - Rack Hardware - RQN - PIN Requisition	26-Apr-28	CD3.AD	Gassner	BNL								◆										
INS	RQN	6.05.05.01	Hadron Ring BPM Upgrade	E0505_04042	HSR BPM - Electronic Design - Filters & Atten. - RQN - PIN Requisition	26-Apr-28	CD3.AD	Gassner	BNL								◆										
INS	FDR	6.05.05.03	Hadron Ring Instrumentation Upgrade	E0505_08660	HSR BLMs - Final Design Review (FDR) Complete	01-Jun-28		Gassner	BNL								◆										
INS		6.05.05.03	Hadron Ring Instrumentation Upgrade	E0505_06035	Head-Tail Pick-up - Material - AWD - Contract Award	26-Jun-28	CD3.SCO	Gassner	BNL								◆										
INS		6.05.05.03	Hadron Ring Instrumentation Upgrade	E0505_06655	HF Schottky Upgrade - Material - AWD - Contract Award	26-Jun-28	CD3.SCO	Gassner	BNL								◆										
INS		6.05.05.01	Hadron Ring BPM Upgrade	E0505_04155	HSR BPM - Electronics - Construction - AWD - Contract Award	09-Aug-28	CD3.SCO	Gassner	BNL								◆										
INS		6.05.05.01	Hadron Ring BPM Upgrade	E0505_04034	HSR BPM - Electronic Design - Rack Hardware - AWD - Contract Award	21-Aug-28	CD3.SCO	Gassner	BNL								◆										
INS		6.05.05.01	Hadron Ring BPM Upgrade	E0505_04044	HSR BPM - Electronic Design - Filters & Atten. - AWD - Contract Award	21-Aug-28	CD3.SCO	Gassner	BNL								◆										
INS	RQN	6.05.05.01	Hadron Ring BPM Upgrade	E0505_03920	HSR BPM - Electronic Design - Daughter Card - RQN - Pin Requisition	11-Oct-28	CD3.AD	Gassner	BNL								◆										
INS	RQN	6.05.05.03	Hadron Ring Instrumentation Upgrade	E0505_08870	HSR BLMs - Ion Chamber Sys - Procurement - RQN - PIN Requisition	03-Jan-29	CD3.AD	Gassner	BNL								◆										
INS	RQN	6.05.05.03	Hadron Ring Instrumentation Upgrade	E0505_08940	HSR BLMs - Pin Diode Sys - Procurement - RQN - PIN Requisition	03-Jan-29	CD3.AD	Gassner	BNL								◆										
INS	RQN	6.05.05.03	Hadron Ring Instrumentation Upgrade	E0505_09010	HSR BLMs - Diamond Det Sys - Procurement - RQN - PIN Requisition	03-Jan-29	CD3.AD	Gassner	BNL								◆										
INS		6.05.05.01	Hadron Ring BPM Upgrade	E0505_03955	HSR BPM - Electronic Design - Daughter Card - AWD - Contract Award	08-Feb-29	CD3.SCO	Gassner	BNL								◆										
INS		6.05.05.03	Hadron Ring Instrumentation Upgrade	E0505_05160	ARTUS Upgrade - Material - Ready for Installation	22-Mar-29	CD3.SCO	Gassner	BNL								◆										
INS		6.05.05.03	Hadron Ring Instrumentation Upgrade	E0505_08960	HSR BLMs - Pin Diode Sys - Procurement - AWD - Contract Award	27-Apr-29	CD3.SCO	Gassner	BNL								◆										
INS		6.05.05.03	Hadron Ring Instrumentation Upgrade	E0505_09030	HSR BLMs - Diamond Det Sys - Procurement - AWD - Contract Award	27-Apr-29	CD3.SCO	Gassner	BNL								◆										
INS		6.05.05.03	Hadron Ring Instrumentation Upgrade	E0505_08890	HSR BLMs - Ion Chamber Sys - Procurement - AWD - Contract Award	13-Jun-29	CD3.SCO	Gassner	BNL								◆										
INS		6.05.05.03	Hadron Ring Instrumentation Upgrade	E0505_07640	LF Schottky Upgrade - Material - Ready for Installation	14-Jun-29	CD3.SCO	Gassner	BNL								◆										
INS		6.05.05.03	Hadron Ring Instrumentation Upgrade	E0505_05880	Electro-Optical Wall Current Monitor - Construction Finished (Labor)	17-Jul-29		Gassner	BNL								◆										
INS		6.05.05.03	Hadron Ring Instrumentation Upgrade	E0505_05840	Electro-Optical Wall Current Monitor - Material - Ready for Installation	17-Jul-29	CD3.SCO	Gassner	BNL								◆										
INS		6.05.05.03	Hadron Ring Instrumentation Upgrade	E0505_06140	Head-Tail Pick-up - Material - Ready for Installation	16-Oct-29	CD3.SCO	Gassner	BNL								◆										
INS		6.05.05.03	Hadron Ring Instrumentation Upgrade	E0505_09065	HSR BLMs - System Ready for Installation	07-Dec-29	CD3.SCO	Gassner	BNL								◆										
INS		6.05.05.03	Hadron Ring Instrumentation Upgrade	E0505_05500	BBQ Upgrade - Material - Ready for Installation	20-Dec-29	CD3.SCO	Gassner	BNL								◆										
INS		6.05.05.01	Hadron Ring BPM Upgrade	E0505_04261	HSR BPM - Electronic Design - Common Platform System - Lot 2 - RCV - Vendor Delivery	07-Feb-30	CD3.SCO	Gassner	BNL								◆										
INS	FDR	6.05.05.02	Hadron Ring Injection Transfer Line Instrumentation	E0505_04444	HSR Injection TL Instrumentation - Final Design Review (FDR) Complete	05-Mar-																					

Data Date: 01-Jun-25

TASK filter: Milestone.



SubSystem Code		EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	
											FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
INS			6.05.05.03	Hadron Ring Instrumentation Upgrade	E0505_05580	HSR BBO Upgrade - Pre-Installation Testing Finished	23-Dec-30		Gassner	BNL																		
INS			6.05.05.01	Hadron Ring BPM Upgrade	E0505_04300	HSR BPM - Electronics - Construction - Ready to be installed in service buildings/alcooves	10-Feb-31		Gassner	BNL																		
INS			6.05.05.03	Hadron Ring Instrumentation Upgrade	E0505_06820	HF Schottky Upgrade - Material - Pre-Installation Testing Finished	03-Jun-31		Gassner	BNL																		
INS			6.05.05.03	Hadron Ring Instrumentation Upgrade	E0505_04900	HSR Instrumentation Upgrades Complete and Ready for System Installation	03-Jun-31		Gassner	BNL																		
INS			6.05.05.02	Hadron Ring Injection Transfer Line Instrumentation	E0505_04700	HSR Injection TL Instrumentation - Material - Ready for Installation	29-Dec-31	CD3.SCO	Gassner	BNL																		
6.05.06 Hadron Ring Additional Snakes							23-May-28																					
SC_MAG	RQN		6.05.06	Hadron Ring Additional Snakes	E0506_00520	Tooling for Reconfiguration of Helical Magnets - RQN - Pin Req	10-Mar-25 A	PED	Anerella	BNL																		
SC_MAG			6.05.06	Hadron Ring Additional Snakes	E0506_00560	Tooling for Reconfiguration of Helical Magnets - AWD - Contract Award	21-Mar-25 A	PED	Anerella	BNL																		
SC_MAG	RQN		6.05.06	Hadron Ring Additional Snakes	E0506_01080	Helical Magnets in Snakes - RQN - Pin Req	13-Dec-27	PED	Anerella	BNL																		
SC_MAG			6.05.06	Hadron Ring Additional Snakes	E0506_01115	Helical Magnets in Snakes - AWD - Contract Award	23-May-28	CD3.SCO	Anerella	BNL																		
6.05.07 Hadron Cooling							28-Dec-32																					
SHC			6.05.07.01	Strong Hadron Cooling (SHC) Design	E0507_01180	Milestone: Physics Preliminary Design Complete - Ready for Review	11-Feb-22 A		Wang	BNL																		
PS	RQN		6.05.07.06	Hadron Cooling Power Supplies and Cables	E0507_08480	HV DC Gun PS 600 kV - RQN - Pin Requisition	20-Jun-22 A	PED	Bruno	BNL																		
PS			6.05.07.06	Hadron Cooling Power Supplies and Cables	E0507_08515	HV DC Gun PS 600 kV - AWD - Contract Award	13-Jul-23 A	PED	Bruno	BNL																		
SHC			6.05.07.01	Strong Hadron Cooling (SHC) Design	E0507_01260	Milestone: SHC Physics Design Complete - Ready for Technical Review	23-Aug-23 A		Wang	BNL																		
PS			6.05.07.06	Hadron Cooling Power Supplies and Cables	E0507_08720	HV DC Gun PS 600 kV - Vendor Preliminary Design Review & Acceptance	27-Mar-24 A	PED	Bruno	BNL																		
PS	VPDR		6.05.07.06	Hadron Cooling Power Supplies and Cables	E0507_08740	HV DC Gun PS 600 kV - VPDR - Vendor Preliminary Design Review & Acceptance Complete	27-Mar-24 A	PED	Bruno	BNL																		
AD	RQN		6.05.07.03	Electron Source	E0507_01905	SBU Cooling System Installation - RQN - Pin Requisition	26-Apr-24 A	PED	Skaritka	BNL																		
PS	VFDR		6.05.07.06	Hadron Cooling Power Supplies and Cables	E0507_08800	HV DC Gun PS 600 kV - VFDR - Vendor Final Design Review Report Complete	13-Sep-24 A	PED	Bruno	BNL																		
AD	RQN		6.05.07.03	Electron Source	E0507_02026	Photocathode material - RQN - Pin Req	04-Nov-24 A	PED	Skaritka	BNL																		
AD			6.05.07.03	Electron Source	E0507_02030	Photocathode material - AWD - Contract Award	12-Nov-24 A	PED	Skaritka	BNL																		
SHC			6.05.07.01	Strong Hadron Cooling (SHC) Design	E0507_01300	Start Cooler Engineering Design (On hold)	02-Jun-25	PED	Wang	BNL																		
SHC			6.05.07.01	Strong Hadron Cooling (SHC) Design	E0507_01380	Final Design Complete - Ready for Review	30-Jun-25	PED	Wang	BNL																		
AD	RQN		6.05.07.03	Electron Source	E0507_02016	Photocathode material - THORELAB - RQN - Pin Req (to be modified)	01-Jul-25*	PED	Skaritka	BNL																		
AD			6.05.07.03	Electron Source	E0507_01915	SBU Cooling System Installation - AWD - Award Contract	29-Aug-25	PED	Skaritka	BNL																		
PS			6.05.07.06	Hadron Cooling Power Supplies and Cables	E0507_09000	HV DC Gun PS 600 kV - Commissioning Complete	04-Sep-25	PED	Bruno	BNL																		
SHC			6.05.07.02	Low Energy Cooling (LEC) Design	E0507_01741	LEC Physics Design Complete	30-Sep-25	PED	Fedotov	BNL																		
AD	RQN		6.05.07.03	Electron Source	E0507_02006	Photocathode material - Seas - RQN - Pin Req	01-Oct-25*	PED	Skaritka	BNL																		
PS			6.05.07.06	Hadron Cooling Power Supplies and Cables	E0507_09100	HV DC Gun PS 600 kV - Delivery	03-Oct-25	PED	Bruno	BNL																		
AD			6.05.07.03	Electron Source	E0507_02020	Photocathode material - THORELAB - AWD - Award Contract	20-Oct-25	PED	Skaritka	BNL																		
AD			6.05.07.03	Electron Source	E0507_02010	Photocathode material - Seas - AWD - Award Contract	26-Jan-26	PED	Skaritka	BNL																		
SHC			6.05.07.07	HSR Modification for Hadron Cooling	E0507_09140	Handover of the layout from physics team	29-Jan-26	PED	Micolon	BNL																		
SHC			6.05.07.01	Strong Hadron Cooling (SHC) Design	E0507_01420	Start SHC Activities	05-Feb-26	PED	Wang	BNL																		
SHC	PDR		6.05.07.03	Electron Source	E507_02020	High Current HCeS - Preliminary Design Review Complete (PDR)	31-Jul-26	PED	Skaritka	BNL																		
SHC			6.05.07.03	Electron Source	E507_02040	High Current HCeS - Preliminary design and drawings approved	14-Aug-26	PED	Skaritka	BNL																		
SHC	FDR		6.05.07.03	Electron Source	E507_02070	High Current HCeS - Final Design Review Complete (FDR)	13-Nov-26	PED	Skaritka	BNL																		
SHC	PDR		6.05.07.05.02	Hadron Cooling Charge and Current Monitors	E0507_06020	SHC Charge and Current Monitors - Preliminary Design Review (PDR) Complete	30-Nov-26		Gassner	BNL																		
SHC	PDR		6.05.07.05.04	Hadron Cooling Beam Loss Monitors	E0507_06780	SHC Beam Loss Monitors - Preliminary Design Review (PDR) Complete	30-Nov-26		Gassner	BNL																		
SHC			6.05.07.03	Electron Source	E507_02090	High Current HCeS - Final design and drawings approved	01-Dec-26	PED	Skaritka	BNL																		
SHC	PDR		6.05.07.07	HSR Modification for Hadron Cooling	E0507_09300	IR02 HSR Reconfiguration for Electron Cooling - PDR Complete	09-Dec-26	PED	Micolon	BNL																		
SHC	PDR		6.05.07.05.03	Hadron Cooling Profile and Emittance Monitors	E0507_06380	SHC Profile and Emittance Monitors - Preliminary Design Review (PDR) Complete	28-Jan-27		Gassner	BNL																		
SHC	PDR		6.05.07.05.05	Hadron Cooling Synchrotron Radiation Monitors	E0507_07140	SHC Synchrotron Radiation Monitors - Preliminary Design Review (PDR) Complete	28-Jan-27		Gassner	BNL																		
SHC	RQN		6.05.07.03	Electron Source	E507_02110	High Current HCeS - Materials and Equipment to Prepare Area - RQN - Pin Requisition	12-Apr-27	CD3.SCO	Skaritka	BNL																		
SHC	RQN		6.05.07.03	Electron Source	E507_02260	High Current HCeS - Decommission and Disassembly of all LeRec Gun system - Pin Requisition	12-Apr-27	CD3.SCO	Skaritka	BNL																		
SHC	PDR		6.05.07.05.01	Hadron Cooling Beam Position Monitors	E0507_05644	SHC BPMs System - Preliminary Design Review (PDR) Complete	01-Jun-27		Gassner	BNL																		
SHC	RQN		6.05.07.03	Electron Source	E507_02190	High Current HCeS - Equipment / Supplies to Support Commissioning - RQN - Pin Requisition	22-Jul-27	CD3.SCO	Skaritka	BNL																		
PS	PDR		6.05.07.06	Hadron Cooling Power Supplies and Cables	E0507_07460	Hadron Cooling PS - PDR Complete	04-Aug-27	CD3.AD	Bruno	BNL																		
PS			6.05.07.06	Hadron Cooling Power Supplies and Cables	E0507_07500	Hadron Cooling PS - Preliminary Design Approved	18-Aug-27	CD3.AD	Bruno	BNL																		
SHC	RQN		6.05.07.03	Electron Source	E507_02500	High Current HCeS - Equipment / Supplies to Support Commissioning - RQN - Pin Requisition	19-Aug-27	CD3.SCO	Skaritka	BNL																		
SHC	RQN		6.05.07.03	Electron Source	E507_02380	High Current HCeS - Materials / Equipment for Integration and Testing of all subsystems - RQN - Pin Requisition	19-Aug-27	CD3.SCO	Skaritka	BNL																		
SHC	FDR		6.05.07.05.03	Hadron Cooling Profile and Emittance Monitors	E0507_06460	SHC Profile and Emittance Monitors - Final Design Review (FDR) Complete	20-Aug-27		Gassner	BNL																		
PS	FDR		6.05.07.06	Hadron Cooling Power Supplies and Cables	E0507_07560	Hadron Cooling PS - FDR Complete	20-Sep-27	CD3.AD	Bruno	BNL																		
SHC			6.05.07.03	Electron Source	E507_02130	High Current HCeS - Materials and Equipment to Prepare Area - AWD - Contract Award	21-Sep-27	CD3.SCO	Skaritka	BNL																		
SHC			6.05.07.03	Electron Source	E507_02280	High Current HCeS - Decommission and Disassembly of all LeRec Gun system - AWD - Contract Award	21-Sep-27	CD3.SCO	Skaritka	BNL																		
PS			6.05.07.06	Hadron Cooling Power Supplies and Cables	E0507_07600	Hadron Cooling PS - Final Design Approved	04-Oct-27	CD3.AD	Bruno	BNL																		
SHC	FDR		6.05.07.05.02	Hadron Cooling Charge and Current Monitors	E0507_06070	SHC Charge and Current Monitors - Final Design Review (FDR) Complete	04-Oct-27		Gassner	BNL																		
SHC	FDR		6.05.07.05.04	Hadron Cooling Beam Loss Monitors	E0507_06830	SHC Beam Loss Monitors - Final Design Review (FDR) Complete	04-Oct-27		Gassner	BNL																		
SHC	FDR		6.05.07.05.05	Hadron Cooling Synchrotron Radiation Monitors	E0507_07190	SHC Synchrotron Radiation Monitors - Final Design Review (FDR) Complete	03-Dec-27		Gassner	BNL																		
SHC	FDR		6.05.07.07	HSR Modification for Hadron Cooling	E0507_09400	IR02 HSR Reconfiguration for Electron Cooling - FDR Complete	14-Dec-27	PED	Micolon	BNL																		
SHC	RQN		6.05.07.05.03	Hadron Cooling Profile and Emittance Monitors	E0507_06500	SHC Profile and Emittance Monitors - Materials - RQN - PIN Requisition	17-Dec-27	CD3.AD	Gassner	BNL																		
SHC	FDR		6.05.07.07	HSR Modification for Hadron Cooling	E0507_10705	SHC Chicane / Interconnect Space - FDR Complete	23-Dec-27	PED	Micolon	BNL																		
PS	RQN		6.05.07.06	Hadron Cooling Power Supplies and Cables	E0507_07640	Medium PS - RQN - Pin Requisition	04-Jan-28	CD3.SCO	Bruno	BNL																		
SHC			6.05.07.03	Electron Source	E507_02210	High Current HCeS - Equipment / Supplies to Support Commissioning - AWD - Contract Award	05-Jan-28	CD3.SCO	Skaritka	BNL																		
SHC	RQN		6.05.07.05.02	Hadron Cooling Charge and Current Monitors	E0507_06100	SHC Charge and Current Monitors - Materials - RQN - PIN Requisition	02-Feb-28	CD3.AD	Gassner	BNL																		
SHC	RQN		6.05.07.05.04	Hadron Cooling Beam Loss Monitors	E0507_06860	SHC Beam Loss Monitors - Materials - RQN - PIN Requisition	02-Feb-28	CD3.AD	Gassner	BNL																		
SHC			6.05.07.03	Electron Source	E507_02520	High Current HCeS - Equipment / Supplies to Support Commissioning - AWD - Contract Award	03-Feb-28	CD3.SCO	Skaritka	BNL																		
SHC			6.05.07.03	Electron Source	E507_02400	High Current HCeS - Materials / Equipment for Integration and Testing of all subsystems - AWD - Contract Award	03-Feb-28	CD3.SCO	Skaritka	BNL																		

EIC - Status/Working File

Data Date: 01-Jun-25

Milestones by L3 WBS

TASK filter: Milestone.



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EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
PS		6.05.07.06	Hadron Cooling Power Supplies and Cables	E0507_07835	Small PS - AWD - Contract Award	30-Mar-28	CD3.SCO	Bruno	BNL									◆									
SHC	FDR	6.05.07.05.01	Hadron Cooling Beam Position Monitors	E0507_05686	SHC BPMs System - Final Design Review (FDR) Complete	07-Apr-28		Gassner	BNL									◆									
SHC	RQN	6.05.07.07	HSR Modification for Hadron Cooling	E0507_10160	SHC Chicane / New Busbar Cryoline - RQN - Pin Req	12-Apr-28	PED	Micolon	BNL									◆									
PS	RQN	6.05.07.06	Hadron Cooling Power Supplies and Cables	E0507_08260	Medium PS - PDU+DCCT Chassis+PSC/PSI/REG BTPs - RQN - Pin Requisition	27-Apr-28	CD3.SCO	Bruno	BNL									◆									
SHC		6.05.07.07	HSR Modification for Hadron Cooling	E0507_10760	SHC Chicane / Interconnect Space - Set of drawings ready	03-May-28	PED	Micolon	BNL									◆									
SHC		6.05.07.05.04	Hadron Cooling Beam Loss Monitors	E0507_06895	SHC Beam Loss Monitors - Materials - AWD - Contract Award	25-May-28	CD3.SCO	Gassner	BNL									◆									
SHC		6.05.07.05.03	Hadron Cooling Profile and Emittance Monitors	E0507_06535	SHC Profile and Emittance Monitors - Materials - AWD - Contract Award	30-May-28	CD3.SCO	Gassner	BNL									◆									
SHC	RQN	6.05.07.07	HSR Modification for Hadron Cooling	E0507_10840	SHC Chicane / Interconnect Space - RQN - Pin Req	02-Jun-28	PED	Micolon	BNL									◆									
SHC		6.05.07.07	HSR Modification for Hadron Cooling	E0507_09480	SHC Chicane / Feedbox - Set of drawings ready	06-Jun-28	PED	Micolon	BNL									◆									
PS	RQN	6.05.07.06	Hadron Cooling Power Supplies and Cables	E0507_08005	Cable - Manufacturing - DC Gun PS - Dielectrica Science Cable - RQN - Pin Requisition	26-Jun-28	CD3.SCO	Bruno	BNL									◆									
PS		6.05.07.06	Hadron Cooling Power Supplies and Cables	E0507_07920	Small PS - Delivery	27-Jun-28	CD3.SCO	Bruno	BNL									◆									
SHC		6.05.07.05.02	Hadron Cooling Charge and Current Monitors	E0507_06135	SHC Charge and Current Monitors - Materials - AWD - Contract Award	13-Jul-28	CD3.SCO	Gassner	BNL									◆									
SHC		6.05.07.03	Electron Source	E507_02760	TEST: beam 100mA, nC charge test and emittance study - Complete	26-Jul-28	CD3.SCO	Skaritka	BNL									◆									
SHC		6.05.07.03	Electron Source	E507_02550	High Current HCeS - Equipment / Supplies to Support Commissioning - Delivery	26-Jul-28	CD3.SCO	Skaritka	BNL									◆									
SHC		6.05.07.03	Electron Source	E507_02430	High Current HCeS - Materials / Equipment for Integration and Testing of all subsystems - Delivery	26-Jul-28	CD3.SCO	Skaritka	BNL									◆									
SHC	RQN	6.05.07.05.01	Hadron Cooling Beam Position Monitors	E0507_05740	SHC BPMs System - Materials - RQN - PIN Requisition	02-Aug-28	CD3.AD	Gassner	BNL									◆									
SHC	RQN	6.05.07.07	HSR Modification for Hadron Cooling	E0507_09540	SHC Chicane / Feedbox - RQN - Pin Req	09-Aug-28	PED	Micolon	BNL									◆									
PS		6.05.07.06	Hadron Cooling Power Supplies and Cables	E0507_08295	Medium PS - PDU+DCCT Chassis+PSC/PSI/REG BTPs - AWD - Contract Award	17-Aug-28	CD3.SCO	Bruno	BNL									◆									
SHC		6.05.07.03	Electron Source	E507_02240	High Current HCeS - Equipment / Supplies to Support Commissioning - Delivery	23-Aug-28	CD3.SCO	Skaritka	BNL									◆									
SHC		6.05.07.05.05	Hadron Cooling Synchrotron Radiation Monitors	E0507_07255	SHC Synchrotron Radiation Monitors - Materials - AWD - Contract Award	08-Sep-28	CD3.SCO	Gassner	BNL									◆									
PS		6.05.07.06	Hadron Cooling Power Supplies and Cables	E0507_07675	Medium PS - AWD - Contract Award	08-Sep-28	CD3.SCO	Bruno	BNL									◆									
SHC		6.05.07.04	Hadron Cooling Beam Transport Vacuum Systems	E0507_02860	Hadron & e-Cooling Vacuum - Chambers, Bellows, Supports - Design Approved	19-Sep-28	PED	Weiss	BNL									◆									
SHC	FDR	6.05.07.04	Hadron Cooling Beam Transport Vacuum Systems	E0507_03800	e-beamlines Baked Vacuum - I&C Systems - Design Approved - FDR	19-Sep-28	PED	Weiss	BNL									◆									
SHC	FDR	6.05.07.04	Hadron Cooling Beam Transport Vacuum Systems	E0507_03540	e-beamlines Baked Vacuum - Chambers, Bellows, Supports - Design Approved (Jlab Scope - Pre-Cooler) - FDR	19-Sep-28	PED	Weiss	BNL									◆									
SHC	FDR	6.05.07.04	Hadron Cooling Beam Transport Vacuum Systems	E0507_04500	e-loop Return Vacuum - I&C Systems - Design Approved - FDR	19-Sep-28	PED	Weiss	BNL									◆									
SHC	FDR	6.05.07.04	Hadron Cooling Beam Transport Vacuum Systems	E0507_04240	e-loop Return Vacuum - Chambers, Bellows, Supports - Design Approved (Jlab Scope - Pre-Cooler) - FDR	19-Sep-28	PED	Weiss	BNL									◆									
SHC	FDR	6.05.07.04	Hadron Cooling Beam Transport Vacuum Systems	E0507_05200	DC-Gun LINAC Vacuum - I&C Systems - Design Approved - FDR	19-Sep-28	PED	Weiss	BNL									◆									
SHC	FDR	6.05.07.04	Hadron Cooling Beam Transport Vacuum Systems	E0507_04940	DC-Gun LINAC Vacuum - Chambers, Bellows, Supports - Design Approved (Jlab Scope - Pre-Cooler) - FDR	19-Sep-28	PED	Weiss	BNL									◆									
PS	RQN	6.05.07.06	Hadron Cooling Power Supplies and Cables	E0507_08120	AC, Control & Interlock cables & Cable trays - RQN - Pin Requisition	20-Sep-28	CD3.SCO	Bruno	BNL									◆									
SHC		6.05.07.07	HSR Modification for Hadron Cooling	E0507_10195	SHC Chicane / New Busbar Cryoline - AWD - Contract Award	21-Sep-28	CD3.SCO	Micolon	BNL									◆									
PS		6.05.07.06	Hadron Cooling Power Supplies and Cables	E0507_08007	Cable - Manufacturing - DC Gun PS - Dielectrica Science Cable - AWD - Contract Award	19-Oct-28	CD3.SCO	Bruno	BNL									◆									
PS		6.05.07.06	Hadron Cooling Power Supplies and Cables	E0507_08022	Cable - Manufacturing - DC Gun PS - Dielectrica Science Cable - Delivery	19-Oct-28	CD3.SCO	Bruno	BNL									◆									
SHC		6.05.07.07	HSR Modification for Hadron Cooling	E0507_10875	SHC Chicane / Interconnect Space - AWD - Contract Award	14-Nov-28	CD3.SCO	Micolon	BNL									◆									
SHC	RQN	6.05.07.04	Hadron Cooling Beam Transport Vacuum Systems	E0507_02900	Hadron & e-Cooling Vacuum - Chambers, Bellows, Supports - RQN - Pin Req	16-Nov-28	CD3.AD	Weiss	BNL									◆									
SHC	RQN	6.05.07.04	Hadron Cooling Beam Transport Vacuum Systems	E0507_04980	DC-Gun LINAC Vacuum - Chambers, Bellows, Supports - RQN - Pin Req (Jlab Scope - Pre-Cooler)	18-Dec-28	CD3.AD	Weiss	BNL									◆									
SHC	RQN	6.05.07.04	Hadron Cooling Beam Transport Vacuum Systems	E0507_04280	e-loop Return Vacuum - Chambers, Bellows, Supports - RQN - Pin Req (Jlab Scope - Pre-Cooler)	18-Dec-28	CD3.AD	Weiss	BNL									◆									
SHC	RQN	6.05.07.04	Hadron Cooling Beam Transport Vacuum Systems	E0507_03580	e-beamlines Baked Vacuum - Chambers, Bellows, Supports - RQN - Pin Req (Jlab Scope - Pre-Cooler)	18-Dec-28	CD3C.AD	Weiss	BNL									◆									
SHC		6.05.07.05.01	Hadron Cooling Beam Position Monitors	E0507_05775	SHC BPMs System - Materials - AWD - Contract Award	17-Jan-29	CD3.SCO	Gassner	BNL									◆									
SHC	RQN	6.05.07.04	Hadron Cooling Beam Transport Vacuum Systems	E0507_05240	DC-Gun LINAC Vacuum - I&C Systems - RQN - Pin Req	18-Jan-29	CD3.AD	Weiss	BNL									◆									
SHC	RQN	6.05.07.04	Hadron Cooling Beam Transport Vacuum Systems	E0507_03840	e-beamlines Baked Vacuum - I&C Systems - RQN - Pin Req	18-Jan-29	CD3.AD	Weiss	BNL									◆									
SHC	RQN	6.05.07.04	Hadron Cooling Beam Transport Vacuum Systems	E0507_04540	e-loop Return Vacuum - I&C Systems - RQN - Pin Req	18-Jan-29	CD3.AD	Weiss	BNL									◆									
PS		6.05.07.06	Hadron Cooling Power Supplies and Cables	E0507_08155	AC, Control & Interlock cables & Cable trays - AWD - Contract Award	19-Jan-29	CD3.SCO	Bruno	BNL									◆									
SHC		6.05.07.05.04	Hadron Cooling Beam Loss Monitors	E0507_07000	SHC Beam Loss Monitors - Materials - Ready for Installation	22-Jan-29	CD3.SCO	Gassner	BNL									◆									
SHC		6.05.07.07	HSR Modification for Hadron Cooling	E0507_09595	SHC Chicane / Feedbox - AWD - Contract Award	24-Jan-29	CD3.SCO	Micolon	BNL									◆									
SHC		6.05.07.05.02	Hadron Cooling Charge and Current Monitors	E0507_06240	SHC Charge and Current Monitors - Materials - Ready for Installation	08-Mar-29	CD3.SCO	Gassner	BNL									◆									
PS		6.05.07.06	Hadron Cooling Power Supplies and Cables	E0507_07760	Medium PS - Delivery	08-Mar-29	CD3.SCO	Bruno	BNL									◆									
SHC	RQN	6.05.07.04	Hadron Cooling Beam Transport Vacuum Systems	E0507_03300	Hadron & e-Cooling Vacuum - valves and pumps - RQN - Pin Req	16-Mar-29	CD3.AD	Weiss	BNL									◆									
SHC	RQN	6.05.07.04	Hadron Cooling Beam Transport Vacuum Systems	E0507_04000	e-beamlines Baked Vacuum - valves and pumps - RQN - Pin Req (Jlab Scope - Pre-Cooler)	16-Mar-29	CD3.AD	Weiss	BNL									◆									
SHC	RQN	6.05.07.04	Hadron Cooling Beam Transport Vacuum Systems	E0507_04700	e-loop Return Vacuum - valves and pumps - RQN - Pin Req (Jlab Scope - Pre-Cooler)	16-Mar-29	CD3.AD	Weiss	BNL									◆									
SHC	RQN	6.05.07.04	Hadron Cooling Beam Transport Vacuum Systems	E0507_05400	DC-Gun LINAC Vacuum - valves and pumps - RQN - Pin Req (Jlab Scope - Pre-Cooler)	16-Mar-29	CD3.AD	Weiss	BNL									◆									
SHC		6.05.07.04	Hadron Cooling Beam Transport Vacuum Systems	E0507_02935	Hadron & e-Cooling Vacuum - Chambers, Bellows, Supports - AWD - Contract Award	16-Mar-29	CD3.SCO	Weiss	BNL									◆									
SHC		6.05.07.04	Hadron Cooling Beam Transport Vacuum Systems	E0507_03120	Hadron & e-Cooling Vacuum - I&C Systems - Design Approved	20-Mar-29	PED	Weiss	BNL									◆									
SHC		6.05.07.05.03	Hadron Cooling Profile and Emittance Monitors	E0507_06640	SHC Profile and Emittance Monitors - Materials - Ready for Installation	22-Mar-29	CD3.SCO	Gassner	BNL									◆									
SHC		6.05.07.04	Hadron Cooling Beam Transport Vacuum Systems	E0507_03875	e-beamlines Baked Vacuum - I&C Systems - AWD - Contract Award	11-May-29	CD3.SCO	Weiss	BNL									◆									
SHC		6.05.07.04	Hadron Cooling Beam Transport Vacuum Systems	E0507_04575	e-loop Return Vacuum - I&C Systems - AWD - Contract Award	11-May-29	CD3.SCO	Weiss	BNL									◆									
SHC		6.05.07.04	Hadron Cooling Beam Transport Vacuum Systems	E0507_05275	DC-Gun LINAC Vacuum - I&C Systems - AWD - Contract Award	11-May-29	CD3.SCO	Weiss	BNL									◆									
SHC		6.05.07.04	Hadron Cooling Beam Transport Vacuum Systems	E0507_03615	e-beamlines Baked Vacuum - Chambers, Bellows, Supports - AWD - Contract Award (Jlab Scope - Pre-Cooler)	30-May-29	CD3.SCO	Weiss	BNL									◆									
SHC		6.05.07.04	Hadron Cooling Beam Transport Vacuum Systems	E0507_04315	e-loop Return Vacuum - Chambers, Bellows, Supports - AWD - Contract Award (Jlab Scope - Pre-Cooler)	30-May-29	CD3.SCO	Weiss	BNL									◆									
SHC		6.05.07.04	Hadron Cooling Beam Transport Vacuum Systems	E0507_05015	DC-Gun LINAC Vacuum - Chambers, Bellows, Supports - AWD - Contract Award (Jlab Scope - Pre-Cooler)	30-May-29	CD3.SCO	Weiss	BNL									◆									
PS		6.05.07.06	Hadron Cooling Power Supplies and Cables	E0507_08220	AC, Control & Interlock cables & Cable trays - Delivery	12-Jun-29	CD3.SCO	Bruno	BNL									◆									
PS		6.05.07.06	Hadron Cooling Power Supplies and Cables	E0507_08380	Medium PS - PDU+DCCT Chassis+PSC/PSI/REG BTPs - Delivery	29-Jun-29	CD3.SCO	Bruno	BNL									◆									
SHC		6.05.07.04	Hadron Cooling Beam Transport Vacuum Systems	E0507_03335	Hadron & e-Cooling Vacuum - valves and pumps - AWD - Contract Award	11-Jul-29	CD3.SCO	Weiss	BNL									◆									
SHC		6.05.07.04	Hadron Cooling Beam Transport Vacuum Systems	E0507_04035	e-beamlines Baked Vacuum - valves and pumps - AWD - Contract Award (Jlab Scope - Pre-Cooler)	11-Jul-29	CD3.SCO																				

EIC - Status/Working File						Milestones by L3 WBS										Brookhaven National Laboratory Jefferson Lab																		
Data Date: 01-Jun-25						TASK filter: Milestone.																												
EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036								
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37							
SHC		6.05.07.04	Hadron Cooling Beam Transport Vacuum Systems	E0507_04800	e-loop Return Vacuum - valves and pumps - Delivery (Jlab Scope - Pre-Cooler)	22-Feb-30	CD3.SCO	Weiss	BNL																									
SHC		6.05.07.04	Hadron Cooling Beam Transport Vacuum Systems	E0507_03000	Hadron & e-Cooling Vacuum - Chambers, Bellows, Supports - Delivery	20-Mar-30	CD3.SCO	Weiss	BNL																									
SHC		6.05.07.04	Hadron Cooling Beam Transport Vacuum Systems	E0507_05080	DC-Gun LINAC Vacuum - Chambers, Bellows, Supports - Delivery (Jlab Scope - Pre-Cooler)	03-Jun-30	CD3.SCO	Weiss	BNL																									
SHC		6.05.07.04	Hadron Cooling Beam Transport Vacuum Systems	E0507_04380	e-loop Return Vacuum - Chambers, Bellows, Supports - Delivery (Jlab Scope - Pre-Cooler)	03-Jun-30	CD3.SCO	Weiss	BNL																									
SHC		6.05.07.04	Hadron Cooling Beam Transport Vacuum Systems	E0507_03680	e-beamlines Baked Vacuum - Chambers, Bellows, Supports - Delivery (Jlab Scope - Pre-Cooler)	03-Jun-30	CD3.SCO	Weiss	BNL																									
SHC		6.05.07.04	Hadron Cooling Beam Transport Vacuum Systems	E0507_03460	Hadron & e-Cooling Vacuum - valves and pumps - Ready for In-Tunnel Installation	28-Jun-30	CD3.SCO	Weiss	BNL																									
SHC		6.05.07.04	Hadron Cooling Beam Transport Vacuum Systems	E0507_04160	e-beamlines Baked Vacuum - valves and pumps - Ready for In-Tunnel Installation (Jlab Scope - Pre-Cooler)	28-Jun-30	CD3.SCO	Weiss	BNL																									
SHC		6.05.07.04	Hadron Cooling Beam Transport Vacuum Systems	E0507_05560	DC-Gun LINAC Vacuum - valves and pumps - Ready for In-Tunnel Installation (Jlab Scope - Pre-Cooler)	28-Jun-30	CD3.SCO	Weiss	BNL																									
SHC		6.05.07.04	Hadron Cooling Beam Transport Vacuum Systems	E0507_03040	Hadron & e-Cooling Vacuum - Chambers, Bellows, Supports - Ready for In-Tunnel Installation	15-Jul-30	CD3.SCO	Weiss	BNL																									
SHC		6.05.07.07	HSR Modification for Hadron Cooling	E0507_10580	SHC Chicane / New Busbar Cryoline - Magnets ready for installation	04-Sep-30	CD3.SCO	Micolon	BNL																									
SHC		6.05.07.04	Hadron Cooling Beam Transport Vacuum Systems	E0507_03960	e-beamlines Baked Vacuum - I&C Systems - Ready for In-Tunnel Installation	10-Sep-30	CD3.SCO	Weiss	BNL																									
SHC		6.05.07.04	Hadron Cooling Beam Transport Vacuum Systems	E0507_04660	e-loop Return Vacuum - I&C Systems - Ready for In-Tunnel Installation	10-Sep-30	CD3.SCO	Weiss	BNL																									
SHC		6.05.07.04	Hadron Cooling Beam Transport Vacuum Systems	E0507_05360	DC-Gun LINAC Vacuum - I&C Systems - Ready for In-Tunnel Installation	10-Sep-30	CD3.SCO	Weiss	BNL																									
SHC		6.05.07.04	Hadron Cooling Beam Transport Vacuum Systems	E0507_03720	e-beamlines Baked Vacuum - Chambers, Bellows, Supports - Ready for In-Tunnel Installation (Jlab Scope - Pre-Cooler)	26-Sep-30	CD3.SCO	Weiss	BNL																									
SHC		6.05.07.04	Hadron Cooling Beam Transport Vacuum Systems	E0507_04420	e-loop Return Vacuum - Chambers, Bellows, Supports - Ready for In-Tunnel Installation (Jlab Scope - Pre-Cooler)	26-Sep-30	CD3.SCO	Weiss	BNL																									
SHC		6.05.07.04	Hadron Cooling Beam Transport Vacuum Systems	E0507_05120	DC-Gun LINAC Vacuum - Chambers, Bellows, Supports - Ready for In-Tunnel Installation (Jlab Scope - Pre-Cooler)	26-Sep-30	CD3.SCO	Weiss	BNL																									
SHC		6.05.07.05.04	Hadron Cooling Beam Loss Monitors	E0507_07040	SHC Beam Loss Monitors - Construction finished	07-Nov-30			BNL																									
SHC	RQN	6.05.07.03	Electron Source	E507_02590	High Current HCeS - Materials/Equipment for Refurbishment, Upgrade, and Reassembly of Systems - RQN - Pin Req	19-Nov-30	CD3.SCO	Skaritka	BNL																									
SHC		6.05.07.05.02	Hadron Cooling Charge and Current Monitors	E0507_06280	SHC Charge and Current Monitors - Construction finished	27-Dec-30			BNL																									
SHC		6.05.07.05.03	Hadron Cooling Profile and Emittance Monitors	E0507_06680	SHC Profile and Emittance Monitors - Construction finished	13-Jan-31			BNL																									
SHC		6.05.07.04	Hadron Cooling Beam Transport Vacuum Systems	E0507_03260	Hadron & e-Cooling Vacuum - I&C Systems - Ready for In-Tunnel Installation	11-Mar-31	CD3.SCO	Weiss	BNL																									
SHC		6.05.07.04	Hadron Cooling Beam Transport Vacuum Systems	E0507_04860	e-loop Return Vacuum - valves and pumps - Ready for In-Tunnel Installation (Jlab Scope - Pre-Cooler)	01-Apr-31	CD3.SCO	Weiss	BNL																									
SHC		6.05.07.03	Electron Source	E507_02610	High Current HCeS - Materials/Equipment for Refurbishment, Upgrade, and Reassembly of Systems - AWD - Contract Award	02-May-31	CD3.SCO	Skaritka	BNL																									
SHC		6.05.07.05.01	Hadron Cooling Beam Position Monitors	E0507_05920	SHC BPMs System - Construction finished	30-Jun-31			BNL																									
SHC		6.05.07.03	Electron Source	E507_02650	High Current HCeS - Materials/Equipment for Refurbishment, Upgrade, and Reassembly of Systems - Vendor Delivery	25-Feb-32	CD3.SCO	Skaritka	BNL																									
SHC		6.05.07.03	Electron Source	E507_02440	High Current HCeS - High Current Hadron cooling e-source subsystems complete	10-Mar-32	CD3.SCO	Skaritka	BNL																									
SHC		6.05.07.03	Electron Source	E507_02670	High Current HCeS - Materials/Equipment for Refurbishment, Upgrade, and Reassembly of Systems - Ready for Installation	10-Mar-32	CD3.SCO	Skaritka	BNL																									
SHC		6.05.07.03	Electron Source	E507_02470	High Current HCeS - High Current Hadron cooling e-source complete	02-Jul-32	CD3.SCO	Skaritka	BNL																									
SHC		6.05.07.03	Electron Source	E507_02570	Milestone: High Current HCeS - High Current Hadron cooling e-source commissioning complete	28-Dec-32	CD3.SCO	Skaritka	BNL																									
6.05.08 SHC Energy Recovery Linac (ERL)						02-Dec-31																												
SHC	RQN	6.05.08.02.01	ERL Beam Transport Magnets Design	E0508_02240	SHC Beam Transport Magnets - RQN - Pin Req	20-Nov-28	PED	Sereno	JLAB																									
SHC		6.05.08.02.01	ERL Beam Transport Magnets Design	E0508_02275	SHC Beam Transport Magnets - AWD - Contract Award	03-Aug-29	CD3.SCO	Sereno	JLAB																									
SHC	RQN	6.05.08.02.01	ERL Beam Transport Magnets Design	E0508_02420	Girder - SHC Beam Transport Magnets - RQN - Pin Req	10-Jan-30	PED	Sereno	JLAB																									
SHC		6.05.08.02.01	ERL Beam Transport Magnets Design	E0508_02455	Girder - SHC Beam Transport Magnets - AWD - Contract Award	20-Jun-30	CD3.SCO	Sereno	JLAB																									
SHC		6.05.08.02.01	ERL Beam Transport Magnets Design	E0508_02640	SHC Beam Transport Magnets - Final Girder Ready for Installation in Tunnels	02-Dec-31	CD3.SCO	Sereno	JLAB																									
6.06.02 SC Magnet Design Verification and Common Components						23-Jan-32																												
SC_MAG	RQN	6.06.02.06	SC Magnet Common Components	E0602_23020	SC Strand - Design Verification Magnets - 0.47mm NbTi Wire - RQN - Pin Requisition	31-Jan-23 A	PED	WaHi	BNL																									
SC_MAG		6.06.02.06	SC Magnet Common Components	E0602_23060	SC Strand - Design Verification Magnets - 0.47mm NbTi Wire - AWD - Contract Award - 426483	25-May-23 A	PED	WaHi	BNL																									
SC_MAG	FDR	6.06.02.07	SC Strands	E0602_18820	SC Magnet Wire Specification - FDR - Complete	15-Jun-23 A	CD3A.AD	WaHi	BNL																									
SC_MAG	RQN	6.06.02.01.01.01	B1pF Collared Magnet Design Verification Unit Tooling I	E0602_41780	B1pF Tooling Material - Curing Press Mods - RQN - Pin Req	05-Oct-23 A	PED	WaHi	BNL																									
SC_MAG	RQN	6.06.02.01.01.02	B1pF Collared Magnet Design Verification Unit Design/F	E0602_45040	B1pF Material - Collaring Parts - RQN - Pin Req	30-Oct-23 A	PED	WaHi	BNL																									
SC_MAG	RQN	6.06.02.01.01.01	B1pF Collared Magnet Design Verification Unit Tooling I	E0602_41840	B1pF Tooling Material - Collaring Press Mods - RQN - Pin Req	02-Nov-23 A	PED	WaHi	BNL																									
SC_MAG		6.06.02.01.01.02	B1pF Collared Magnet Design Verification Unit Design/F	E0602_41750	B1pF Design Verification Unit Material - Inner Yoke Material - AWD - Contract Award - 436232	07-Nov-23 A	PED	WaHi	BNL																									
SC_MAG	RQN	6.06.02.01.01.02	B1pF Collared Magnet Design Verification Unit Design/F	E0602_41700	B1pF Design Verification Unit Material - Coil Parts - End Spacers and Saddles - RQN - Pin Req	07-Dec-23 A	PED	WaHi	BNL																									
SC_MAG		6.06.02.01.01.01	B1pF Collared Magnet Design Verification Unit Tooling I	E0602_41800	B1pF Tooling Material - Curing Press Mods - AWD - Contract Award - 437597	17-Jan-24 A	PED	WaHi	BNL																									
SC_MAG	RQN	6.06.02.01.01.02	B1pF Collared Magnet Design Verification Unit Design/F	E0602_41730	B1pF Design Verification Unit Material - Yoke/Shell Assembly - RQN - Pin Req	05-Feb-24 A	PED	WaHi	BNL																									
SC_MAG		6.06.02.01.01.01	B1pF Collared Magnet Design Verification Unit Tooling I	E0602_41860	B1pF Tooling Material - Collaring Press Mods - AWD - Contract Award	22-Mar-24 A	PED	WaHi	BNL																									
SC_MAG		6.06.02.01.01.02	B1pF Collared Magnet Design Verification Unit Design/F	E0602_45070	B1pF Material - Collaring Parts - AWD - Contract Award	04-Apr-24 A	PED	WaHi	BNL																									
SC_MAG		6.06.02.01.01.01	B1pF Collared Magnet Design Verification Unit Tooling I	E0602_43050	B1pF Design Verification Unit Material - Coil Curing Center Posts - AWD - Contract Award (445608)	01-May-24 A	PED	WaHi	BNL																									
SC_MAG		6.06.02.01.01.01	B1pF Collared Magnet Design Verification Unit Tooling I	E0602_42505	B1pF Design Verification Unit Material - Collaring Press Parts - AWD - Contract Award (445567)	13-Jun-24 A	PED	WaHi	BNL																									
SC_MAG	RQN	6.06.02.01.01.01	B1pF Collared Magnet Design Verification Unit Tooling I	E0602_42600	B1pF Tooling Material - Shell / End Plate Welding Fixtures - RQN - Pin Req	14-Jun-24 A	PED	WaHi	BNL																									
SC_MAG	RQN	6.06.02.01.01.01	B1pF Collared Magnet Design Verification Unit Tooling I	E0602_42760	B1pF Tooling Material - Solder Fixtures - RQN - Pin Req	17-Jun-24 A	PED	WaHi	BNL																									
SC_MAG		6.06.02.01.01.02	B1pF Collared Magnet Design Verification Unit Design/F	E0602_43160	SC Cable - Eng Design Verification Magnets - AWD - Contract Award (456156)	17-Jun-24 A	PED	WaHi	BNL																									
SC_MAG	RQN	6.06.02.01.01.01	B1pF Collared Magnet Design Verification Unit Tooling I	E0602_42920	B1pF Tooling Material - Top Hat / Dewar Mods - RQN - Pin Req	15-Aug-24 A	PED	WaHi	BNL																									
SC_MAG	RQN	6.06.02.01.01.01	B1pF Collared Magnet Design Verification Unit Tooling I</																															

EIC - Status/Working File

Data Date: 01-Jun-25

Milestones by L3 WBS

TASK filter: Milestone.



Brookhaven
National Laboratory



EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
SC_MAG	RQN	6.06.02.06	SC Magnet Common Components	E0602_19480	SC Cable - Collared Magnets - RQN - Pin Req	27-Aug-25	CD3.AD	WaHi	BNL							◆											
SC_MAG		6.06.02.07	SC Strands	E0602_19020	SC Strand - Direct Wind Magnets - 0.47mm - CD3A Scope Complete	28-Aug-25	CD3A.SC	WaHi	BNL							◆											
SC_MAG		6.06.02.07	SC Strands	E0602_34060	SC Strand - Direct Wind Magnets - 0.33mm - Delivery - PO 447904	17-Dec-25	CD3A.SC	WaHi	BNL																		
SC_MAG		6.06.02.07	SC Strands	E0602_34650	SC Strand - Direct Wind Magnets - 0.33mm - CD3A Scope Complete	21-Jan-26	CD3A.SC	WaHi	BNL																		
VAC		6.06.02.04	SC Magnet Vacuum	E0602_15126	Detector Interface Vacuum Development - IR Vacuum design ready for PDR	23-Mar-26	PED	Hetzel	BNL																		
SC_MAG	FDR	6.06.02.01.01.02	B1pF Collared Magnet Design Verification Unit Design/F	E0602_41400	B1pF Collared Magnet Design - FDR Complete	13-May-26	CD3C.AD	WaHi	BNL																		
SC_MAG	RQN	6.06.02.06	SC Magnet Common Components	E0602_19080	SC Cable - Direct Wind Magnets - RQN - Pin Req	04-Jun-26	CD3C.AD	WaHi	BNL																		
INS		6.06.02.05	SC Magnet Instrumentation	E0602_15874	IR Beam Position Monitors - Preliminary Design parameters collected	15-Sep-26		Gassner	BNL																		
SC_MAG		6.06.02.07	SC Strands	E0602_19400	SC Strand - Collared Magnets - 1.065mm - Delivery - PO 439807	09-Nov-26	CD3A.SC	WaHi	BNL																		
SC_MAG		6.06.02.06	SC Magnet Common Components	E0602_19115	SC Cable - Direct Wind Magnets - AWD - Contract Award	16-Nov-26	CD3C.SC	WaHi	BNL																		
SC_MAG		6.06.02.01.01.01	B1pF Collared Magnet Design Verification Unit Tooling C	E0602_42216	B1pF Design Verification Unit Testing - Consumables - Award Contract - AWD	16-Nov-26	PED	WaHi	BNL																		
SC_MAG		6.06.02.07	SC Strands	E0602_19440	SC Strand - Collared Magnets - 1.065mm - CD3A Scope Complete	14-Dec-26	CD3A.SC	WaHi	BNL																		
SC_MAG		6.06.02.06	SC Magnet Common Components	E0602_19515	SC Cable - Collared Magnets - AWD - Contract Award	26-Jan-27	CD3.SCO	WaHi	BNL																		
SC_MAG		6.06.02.01.01.03	B1pF Collared Magnet Design Verification Unit Validation	E0602_43880	B1pF Complete	01-Feb-27	PED	WaHi	BNL																		
INS	RQN	6.06.02.05	SC Magnet Instrumentation	E0602_15900	IR BPM Pick-up - Components (various) - RQN - PIN Requisition	24-Mar-27	CD3.AD	Gassner	BNL																		
INS		6.06.02.05	SC Magnet Instrumentation	E0602_15935	IR BPM Pick-up - Components (various) - AWD - Contract Award	19-Jul-27	CD3.SCO	Gassner	BNL																		
VAC	PDR	6.06.02.04	SC Magnet Vacuum	E0602_15340	IR Vacuum - Preliminary Design Approved - PDR	29-Nov-27	CD3.AD	Hetzel	BNL																		
INS	RQN	6.06.02.05	SC Magnet Instrumentation	E0602_16060	IR BPM Electronics - module procurement - RQN - PIN Requisition	05-Jun-28	CD3.AD	Gassner	BNL																		
INS		6.06.02.05	SC Magnet Instrumentation	E0602_16020	IR BPM Pick-up - Components (various) - Ready for Installation	02-Aug-28	CD3.SCO	Gassner	BNL																		
INS		6.06.02.05	SC Magnet Instrumentation	E0602_16095	IR BPM Electronics - module procurement - AWD - Contract Award	28-Sep-28	CD3.SCO	Gassner	BNL																		
INS	RQN	6.06.02.05	SC Magnet Instrumentation	E0602_16660	IR BPM Pick-up Materials - RQN - PIN Requisition	09-Nov-28	CD3.AD	Gassner	BNL																		
VAC		6.06.02.04	SC Magnet Vacuum	E0602_15420	IR Vacuum - Final design and drawings approved	13-Nov-28	CD3.AD	Hetzel	BNL																		
INS		6.06.02.05	SC Magnet Instrumentation	E0602_16695	IR BPM Pick-up Materials - AWD - Contract Award	25-Apr-29	CD3.SCO	Gassner	BNL																		
VAC	RQN	6.06.02.04	SC Magnet Vacuum	E0602_15560	IR Vacuum - RQN - Pin Req	01-Oct-29	CD3.AD	Hetzel	BNL																		
VAC		6.06.02.04	SC Magnet Vacuum	E0602_15595	IR Vacuum - AWD	18-Mar-30	CD3.SCO	Hetzel	BNL																		
INS		6.06.02.05	SC Magnet Instrumentation	E0602_16420	IR BPM Electronics - Acceptance testing finished	10-May-30		Gassner	BNL																		
INS		6.06.02.05	SC Magnet Instrumentation	E0602_16400	IR BPM Electronics - Acceptance testing (2 hours each) - Ready for Installation	10-May-30	CD3.SCO	Gassner	BNL																		
INS		6.06.02.05	SC Magnet Instrumentation	E0602_16770	IR BPM Pick-up - Acceptance testing finished	20-Sep-30		Gassner	BNL																		
INS		6.06.02.05	SC Magnet Instrumentation	E0602_16760	IR BPM Pick-up Materials - Ready for Installation	20-Sep-30	CD3.SCO	Gassner	BNL																		
VAC		6.06.02.04	SC Magnet Vacuum	E0602_15700	IR Vacuum - Ready for integration	23-Jan-32	CD3.SCO	Hetzel	BNL																		
6.06.03 SC Magnet B0pF Cryostat						03-Sep-27																					
SC_MAG	RQN	6.06.03.01.02.02	Q0eF Coil Design/Fabrication	E0602_01540	Direct Wind Magnets 1 - B0pF Electron (Q0eF) - Coil Fabrication - RQN - Pin Req	30-Dec-25	CD3.AD	WaHi	BNL																		
SC_MAG	RQN	6.06.03.01.02.01	B0pF Coil Design/Fabrication	E0602_01060	Direct Wind Magnets 2 - B0pF - Hadron - Coil Fabrication - RQN - Pin Req	31-Dec-25	CD3.AD	WaHi	BNL																		
SC_MAG		6.06.03.02.01	B0pF Cryostat: Cryostat Design/Fabrication	E0602_20600	B0pF - Q0pF - Cryostat Assembly Design Complete	29-Jan-26	CD3.AD	WaHi	BNL																		
SC_MAG	FDR	6.06.03.02.01	B0pF Cryostat: Cryostat Design/Fabrication	E0602_02500	Direct Wind Magnet Design - FDR Complete	19-Feb-26	CD3.AD	WaHi	BNL																		
SC_MAG	RQN	6.06.03.01.03	B0pF Cryostat: Cold Mass Design/Fabrication	E0602_01700	Direct Wind Magnets 1 - B0pF Electron (Q0eF) - Cold Mass Assembly - RQN - Pin Req	22-May-26	CD3.AD	WaHi	BNL																		
SC_MAG	RQN	6.06.03.01.03	B0pF Cryostat: Cold Mass Design/Fabrication	E0602_01220	Direct Wind Magnets 2 - B0pF - Hadron - Cold Mass Assembly - RQN - Pin Req	26-May-26	CD3.AD	WaHi	BNL																		
SC_MAG		6.06.03.01.03	B0pF Cryostat: Cold Mass Design/Fabrication	E0602_06520	Direct Wind Magnets - IR Magnet Yokes - RQN - Pin Req	26-May-26	CD3.AD	WaHi	BNL																		
SC_MAG		6.06.03.01.03	B0pF Cryostat: Cold Mass Design/Fabrication	E0602_01255	Direct Wind Magnets 2 - B0pF - Hadron - Cold Mass Assembly - AWD - Contract Award	26-Jan-27	CD3.SCO	WaHi	BNL																		
SC_MAG		6.06.03.01.02.01	B0pF Coil Design/Fabrication	E0602_01095	Direct Wind Magnets 2 - B0pF - Hadron - Coil Fabrication - AWD - Contract Award	26-Jan-27	CD3.SCO	WaHi	BNL																		
SC_MAG		6.06.03.01.03	B0pF Cryostat: Cold Mass Design/Fabrication	E0602_01735	Direct Wind Magnets 1 - B0pF Electron (Q0eF) - Cold Mass Assembly - AWD - Contract Award	26-Jan-27	CD3.SCO	WaHi	BNL																		
SC_MAG		6.06.03.01.02.02	Q0eF Coil Design/Fabrication	E0602_01575	Direct Wind Magnets 1 - B0pF Electron (Q0eF) - Coil Fabrication - AWD - Contract Award	26-Jan-27	CD3.SCO	WaHi	BNL																		
SC_MAG		6.06.03.01.03	B0pF Cryostat: Cold Mass Design/Fabrication	E0602_06555	Direct Wind Magnets - IR Magnet Yokes - AWD - Contract Award	26-Jan-27	CD3.SCO	WaHi	BNL																		
SC_MAG	FDR	6.06.03.02.01	B0pF Cryostat: Cryostat Design/Fabrication	E0602_12160	B0pF Cryostat - FDR Complete	05-Mar-27	CD3.AD	WaHi	BNL																		
SC_MAG	RQN	6.06.03.02.01	B0pF Cryostat: Cryostat Design/Fabrication	E0602_12200	B0pF Cryostat - RQN - Pin Req	26-Mar-27	CD3.AD	WaHi	BNL																		
SC_MAG		6.06.03.02.01	B0pF Cryostat: Cryostat Design/Fabrication	E0602_12235	B0pF Cryostat - AWD - Contract Award	03-Sep-27	CD3.SCO	WaHi	BNL																		
6.06.04 SC Magnet Forward Cryostats 1,2,3,4						19-Mar-31																					
SC_MAG	PDR	6.06.04.04.01.02	FC#4: B1ApF Coil Design/Fabrication	E0602_07132	B1ApF - PDR Complete	21-Nov-24 A	CD3C.AD	WaHi	BNL						◆												
SC_MAG	RQN	6.06.04.04.01.02	FC#4: B1ApF Coil Design/Fabrication	E0602_07160	B1ApF Production - Coil Assembly - RQN - Pin Req	18-Jul-25	CD3C.AD	WaHi	BNL																		
SC_MAG		6.06.04.02.01.02	FC#2: Q2pF Coil Design/Fabrication	E0602_40080	3D Design - Coil Ends (Final) - Phase 2 Complete	31-Jul-25	CD3.AD	WaHi	BNL																		
SC_MAG		6.06.04.01.01.02.01	B0ApF Coil Design/Fabrication	E0602_40400	Direct Wind - Quench Analysis - Complete	11-Sep-25	CD3.AD	WaHi	BNL																		
SC_MAG	PDR	6.06.04.01.01.02.01	B0ApF Coil Design/Fabrication	E0602_40440	Direct Wind - Quench Analysis - PDR Complete	15-Sep-25	CD3.AD	WaHi	BNL																		
SC_MAG		6.06.04.01.01.02.01	B0ApF Coil Design/Fabrication	E0602_40700	Tapered DH Design - Complete	11-Dec-25	CD3.AD	WaHi	BNL																		
SC_MAG	PDR	6.06.04.01.01.02.01	B0ApF Coil Design/Fabrication	E0602_40740	Tapered DH Magnet Design - PDR Complete	15-Dec-25	CD3.AD	WaHi	BNL																		
SC_MAG		6.06.04.01.01.02.01	B0ApF Coil Design/Fabrication	E0602_40860	Field Adjustment Features - Complete	27-Jan-26	CD3.AD	WaHi	BNL																		
SC_MAG	RQN	6.06.04.04.01.03	FC#4: Cold Mass Design/Fabrication	E0602_07360	B1ApF Production - Collar Assembly - RQN - Pin Req	27-Jan-26	CD3.AD	WaHi	BNL																		
SC_MAG	PDR	6.06.04.01.01.02.01	B0ApF Coil Design/Fabrication	E0602_40900	Collared Magnet Design - PDR Complete	29-Jan-26	CD3.AD	WaHi	BNL																		
SC_MAG	RQN	6.06.04.01.01.02.01	B0ApF Coil Design/Fabrication	E0602_02020	Direct Wind Magnets 3 - B0ApF Inner Tube Correctors - Coil Fabrication - RQN - Pin Req	27-Feb-26	CD3.AD	WaHi	BNL																		
SC_MAG		6.06.04.01.01.02.01	B0ApF Coil Design/Fabrication	E0602_40560	Structural Analysis - Complete	11-Mar-26	CD3.AD	WaHi	BNL																		
SC_MAG	RQN	6.06.04.01.01.02.01	B0ApF Coil Design/Fabrication	E0602_03500	Direct Wind Magnets 6 - B0ApF - Coil Fabrication - RQN - Pin Req	27-Apr-26	CD3.AD	WaHi	BNL																		
SC_MAG	RQN	6.06.04.04.01.03	FC#4: Cold Mass Design/Fabrication	E0602_07540	B1ApF Production - Yoke / End Plate / Splice Assembly - RQN - Pin Req	20-May-26	CD3.AD	WaHi	BNL																		
SC_MAG	RQN	6.06.04.03.01.03	FC#3: Cold Mass Design/Fabrication	E0602_06800	B1pF Production - Collar Assembly - RQN - Pin Req	11-Jun-26	CD3.AD	WaHi	BNL																		
SC_MAG	RQN	6.06.04.01.01.02.04	Q1eF Coil Design/Fabrication	E0602_03900	Direct Wind Magnets 7 - Q1eF Corrector - Coil Fabrication - RQN - Pin Req	23-Jun-26	CD3.AD	WaHi	BNL																		
SC_MAG	RQN	6.06.04.03.01.03	FC#3: Cold Mass Design/Fabrication	E0602_06980	B1pF Production - Yoke / End Plate / Splice Assembly - RQN																						

Data Date: 01-Jun-25

TASK filter: Milestone.



SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LLDP	BNL_CAM	EIC_Partner Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36
SC_MAG	RQN	6.06.04.01.01.02.04	Q1eF Coil Design/Fabrication	E0602_05480	Direct Wind Magnets 13 - Q1eF-Coil Fabrication - RQN - Pin Req	16-Dec-26	PED	WaH	BNL								◆									
SC_MAG	RQN	6.06.04.03.02.01	FC#3: Cryostat Design/Fabrication	E0602_10240	B1pF Production - Cryo Assembly Material - RQN - Pin Req	23-Dec-26	CD3.AD	WaH	BNL								◆									
SC_MAG	RQN	6.06.04.02.01.03	FC#2: Cold Mass Design/Fabrication	E0602_08100	Q2pF Production - Yoke / End Plate / Splice Assembly - RQN - Pin Req	29-Dec-26	CD3.AD	WaH	BNL								◆									
SC_MAG		6.06.04.01.01.03	FC#1: Cold Mass Design/Fabrication	E0602_03695	Direct Wind Magnets 6 - B0ApF - Cold Mass Assembly - AWD - Contract Award	26-Jan-27	CD3.SCO	WaH	BNL								◆									
SC_MAG		6.06.04.01.01.02.01	B0ApF Coil Design/Fabrication	E0602_03535	Direct Wind Magnets 6 - B0ApF - Coil Fabrication - AWD - Contract Award	26-Jan-27	CD3.SCO	WaH	BNL								◆									
SC_MAG		6.06.04.01.01.03	FC#1: Cold Mass Design/Fabrication	E0602_02215	Direct Wind Magnets 3 - B0ApF Inner Tube Correctors - Cold Mass Assembly - AWD - Contract Award	26-Jan-27	CD3.SCO	WaH	BNL								◆									
SC_MAG		6.06.04.01.01.02.01	B0ApF Coil Design/Fabrication	E0602_02055	Direct Wind Magnets 3 - B0ApF Inner Tube Correctors - Coil Fabrication - AWD - Contract Award	26-Jan-27	CD3.SCO	WaH	BNL								◆									
SC_MAG		6.06.04.01.01.02.04	Q1eF Coil Design/Fabrication	E0602_03935	Direct Wind Magnets 7 - Q1eF Corrector - Coil Fabrication - AWD - Contract Award	26-Jan-27	CD3.SCO	WaH	BNL								◆									
SC_MAG		6.06.04.03.01.03	FC#3: Cold Mass Design/Fabrication	E0602_06835	B1pF Production - Collar Assembly - AWD - Contract Award	26-Jan-27	CD3.SCO	WaH	BNL								◆									
SC_MAG		6.06.04.02.01.02	FC#2: Q2pF Coil Design/Fabrication	E0602_07755	Q2pF Production - Coil Assembly - AWD - Contract Award	26-Jan-27	CD3.SCO	WaH	BNL								◆									
SC_MAG		6.06.04.04.01.03	FC#4: Cold Mass Design/Fabrication	E0602_07395	B1ApF Production - Collar Assembly - AWD - Contract Award	26-Jan-27	CD3.SCO	WaH	BNL								◆									
SC_MAG		6.06.04.04.01.03	FC#4: Cold Mass Design/Fabrication	E0602_07575	B1ApF Production - Yoke / End Plate / Splice Assembly - AWD - Contract Award	26-Jan-27	CD3.SCO	WaH	BNL								◆									
SC_MAG		6.06.04.03.01.03	FC#3: Cold Mass Design/Fabrication	E0602_07015	B1pF Production - Yoke / End Plate / Splice Assembly - AWD - Contract Award	26-Jan-27	CD3.SCO	WaH	BNL								◆									
SC_MAG		6.06.04.04.01.02	FC#4: B1ApF Coil Design/Fabrication	E0602_31810	B1ApF Engineering/Design Complete	03-Mar-27	CD3C.AD	WaH	BNL								◆									
SC_MAG		6.06.04.04.01.02	FC#4: B1ApF Coil Design/Fabrication	E0602_07195	B1ApF Production - Coil Assembly - AWD - Contract Award	03-Mar-27	CD3C.SC	WaH	BNL								◆									
SC_MAG	RQN	6.06.04.01.01.02.02	Q1ApF Coil Design/Fabrication	E0602_08280	Q1ApF Production - Coil Assembly - RQN - Pin Req	12-Mar-27	CD3C.AD	WaH	BNL								◆									
SC_MAG		6.06.04.01.01.03	FC#1: Cold Mass Design/Fabrication	E0602_04095	Direct Wind Magnets 7 - Q1eF Corrector - Cold Mass Assembly - AWD - Contract Award	16-Mar-27	CD3.SCO	WaH	BNL								◆									
SC_MAG	RQN	6.06.04.04.01.01	FC#4: Cold Mass Tooling Design/Fabrication	E0602_44120	B1ApF - Coil Parts & Tooling - RQN - Pin Req	17-Mar-27			BNL								◆									
SC_MAG		6.06.04.02.01.02	FC#2: Q2pF Coil Design/Fabrication	E0602_07955	Q2pF Production - Collar Assembly - AWD - Contract Award	30-Mar-27	CD3.SCO	WaH	BNL								◆									
SC_MAG		6.06.04.01.01.02.04	Q1eF Coil Design/Fabrication	E0602_05515	Direct Wind Magnets 13 - Q1eF-Coil Fabrication - AWD - Contract Award	13-Apr-27	CD3.SCO	WaH	BNL								◆									
SC_MAG		6.06.04.03.02.01	FC#3: Cryostat Design/Fabrication	E0602_10275	B1pF Production - Cryo Assembly Material - AWD - Contract Award	20-Apr-27	CD3.SCO	WaH	BNL								◆									
SC_MAG		6.06.04.02.01.03	FC#2: Cold Mass Design/Fabrication	E0602_08135	Q2pF Production - Yoke / End Plate / Splice Assembly - AWD - Contract Award	23-Apr-27	CD3.SCO	WaH	BNL								◆									
SC_MAG	RQN	6.06.04.01.01.03	FC#1: Cold Mass Design/Fabrication	E0602_05640	Direct Wind Magnets 13 - Q1eF - Cold Mass Assembly - RQN - Pin Req	11-May-27	PED	WaH	BNL								◆									
SC_MAG	RQN	6.06.04.01.01.02.02	Q1ApF Coil Design/Fabrication	E0602_08480	Q1ApF Production - Collar Assembly - RQN - Pin Req	21-May-27	PED	WaH	BNL								◆									
SC_MAG		6.06.04.04.02.01	FC#4: Cryostat Design/Fabrication	E0602_33130	B1ApF - Engineering/Design - Cryostat Assembly Complete	07-Jun-27	CD3.AD	WaH	BNL								◆									
SC_MAG		6.06.04.01.01.02.02	Q1ApF Coil Design/Fabrication	E0602_08315	Q1ApF Production - Coil Assembly - AWD - Contract Award	07-Jul-27	CD3C.SC	WaH	BNL								◆									
SC_MAG	RQN	6.06.04.01.01.03	FC#1: Cold Mass Design/Fabrication	E0602_08660	Q1ApF Production - Yoke / End Plate / Splice Assembly - RQN - Pin Req	04-Aug-27	PED	WaH	BNL								◆									
SC_MAG	FDR	6.06.04.04.02.01	FC#4: Cryostat Design/Fabrication	E0602_10500	B1ApF Cryo Design - FDR Complete	25-Aug-27	CD3.AD	WaH	BNL								◆									
SC_MAG		6.06.04.01.01.03	FC#1: Cold Mass Design/Fabrication	E0602_05675	Direct Wind Magnets 13 - Q1eF - Cold Mass Assembly - AWD - Contract Award	03-Sep-27	CD3.SCO	WaH	BNL								◆									
SC_MAG	RQN	6.06.04.04.02.01	FC#4: Cryostat Design/Fabrication	E0602_10540	B1ApF Production - Cryo Assembly Material - RQN - Pin Req	09-Sep-27	CD3.AD	WaH	BNL								◆									
SC_MAG		6.06.04.04.01.01	FC#4: Cold Mass Tooling Design/Fabrication	E0602_32350	B1ApF Tooling Installation Complete	14-Sep-27	CD3.SCO	WaH	BNL								◆									
SC_MAG		6.06.04.04.01.01	FC#4: Cold Mass Tooling Design/Fabrication	E0602_44180	B1ApF - Coil Parts & Tooling - Delivery	01-Oct-27		WaH	BNL								◆									
SC_MAG	RQN	6.06.04.01.01.02.03	Q1BpF Coil Design/Fabrication	E0602_08840	Q1BpF Production - Coil Assembly - RQN - Pin Req	15-Oct-27	CD3.AD	WaH	BNL								◆									
SC_MAG		6.06.04.01.01.02.02	Q1ApF Coil Design/Fabrication	E0602_08515	Q1ApF Production - Collar Assembly - AWD - Contract Award	02-Nov-27	CD3.SCO	WaH	BNL								◆									
SC_MAG	FDR	6.06.04.01.02.01	FC#1: Cryostat Design/Fabrication	E0602_11760	IR Magnet Cryostats, Forward - FDR Complete	22-Nov-27	PED	WaH	BNL								◆									
SC_MAG		6.06.04.01.01.03	FC#1: Cold Mass Design/Fabrication	E0602_08695	Q1ApF Production - Yoke / End Plate / Splice Assembly - AWD - Contract Award	01-Dec-27	CD3.SCO	WaH	BNL								◆									
SC_MAG	RQN	6.06.04.01.02.01	FC#1: Cryostat Design/Fabrication	E0602_11800	IR Magnet Cryostats, Forward - RQN - Pin Req	15-Dec-27	PED	WaH	BNL								◆									
SC_MAG	RQN	6.06.04.01.01.02.03	Q1BpF Coil Design/Fabrication	E0602_09040	Q1BpF Production - Collar Assembly - RQN - Pin Req	30-Dec-27	PED	WaH	BNL								◆									
SC_MAG		6.06.04.04.02.01	FC#4: Cryostat Design/Fabrication	E0602_10575	B1ApF Production - Cryo Assembly Material - AWD - Contract Award	07-Jan-28	CD3.SCO	WaH	BNL								◆									
SC_MAG		6.06.04.01.01.02.03	Q1BpF Coil Design/Fabrication	E0602_08875	Q1BpF Production - Coil Assembly - AWD - Contract Award	14-Feb-28	CD3.SCO	WaH	BNL								◆									
SC_MAG	FDR	6.06.04.02.02.01	FC#2: Cryostat Design/Fabrication	E0602_10800	Q2pF Cryo Design - FDR Complete	24-Feb-28	PED	WaH	BNL								◆									
SC_MAG	RQN	6.06.04.02.02.01	FC#2: Cryostat Design/Fabrication	E0602_10840	Q2pF Production - Cryo Assembly Material - RQN - Pin Req	09-Mar-28	PED	WaH	BNL								◆									
SC_MAG	RQN	6.06.04.01.01.03	FC#1: Cold Mass Design/Fabrication	E0602_09220	Q1BpF Production - Yoke / End Plate / Splice Assembly - RQN - Pin Req	14-Mar-28	PED	WaH	BNL								◆									
SC_MAG		6.06.04.01.02.01	FC#1: Cryostat Design/Fabrication	E0602_11835	IR Magnet Cryostats, Forward - AWD - Contract Award	25-May-28	CD3.SCO	WaH	BNL								◆									
SC_MAG		6.06.04.01.01.02.03	Q1BpF Coil Design/Fabrication	E0602_09075	Q1BpF Production - Collar Assembly - AWD - Contract Award	09-Jun-28	CD3.SCO	WaH	BNL								◆									
SC_MAG		6.06.04.02.02.01	FC#2: Cryostat Design/Fabrication	E0602_10875	Q2pF Production - Cryo Assembly Material - AWD - Contract Award	03-Jul-28	CD3.SCO	WaH	BNL								◆									
SC_MAG		6.06.04.01.01.03	FC#1: Cold Mass Design/Fabrication	E0602_09255	Q1BpF Production - Yoke / End Plate / Splice Assembly - AWD - Contract Award	07-Jul-28	CD3.SCO	WaH	BNL								◆									
SC_MAG	FDR	6.06.04.01.02.01	FC#1: Cryostat Design/Fabrication	E0602_11100	Q1ApF Cryo Design - FDR Complete	17-Aug-28	PED	WaH	BNL								◆									
SC_MAG	RQN	6.06.04.01.02.01	FC#1: Cryostat Design/Fabrication	E0602_11140	Q1ApF Production - Cryo Assembly Material - RQN - Pin Req	31-Aug-28	PED	WaH	BNL								◆									
SC_MAG		6.06.04.01.02.01	FC#1: Cryostat Design/Fabrication	E0602_11175	Q1ApF Production - Cryo Assembly Material - AWD - Contract Award	29-Dec-28	CD3.SCO	WaH	BNL								◆									
SC_MAG	FDR	6.06.04.01.02.01	FC#1: Cryostat Design/Fabrication	E0602_11400	Q1BpF Cryo Design - FDR Complete	15-Feb-29	PED	WaH	BNL								◆									
SC_MAG	RQN	6.06.04.01.02.01	FC#1: Cryostat Design/Fabrication	E0602_11440	Q1BpF Production - Cryo Assembly Material - RQN - Pin Req	02-Mar-29	PED	WaH	BNL								◆									
SC_MAG		6.06.04.03.03.02	FC#3: Cryostat/Cold Mass Integration	E0602_10440	B1pF Production - Ready for Installation - Fwd Cryostat P6	11-Apr-29	CD3.SCO	WaH	BNL								◆									
SC_MAG		6.06.04.01.02.01	FC#1: Cryostat Design/Fabrication	E0602_11475	Q1BpF Production - Cryo Assembly Material - AWD - Contract Award	26-Jun-29	CD3.SCO	WaH	BNL								◆									
SC_MAG		6.06.04.04.01.04	FC#4: Cold Mass Assembly	E0602_10740	B1ApF Production - Ready for Installation - Fwd Cryostat P7	02-Oct-29	CD3.SCO	WaH	BNL								◆									
SC_MAG		6.06.04.02.01.04	FC#2: Cold Mass Assembly	E0602_11040	Q2pF Production - Ready for Installation - Fwd Cryostat P5	29-Mar-30	CD3.SCO	WaH	BNL								◆									
SC_MAG		6.06.04.01.01.04	FC#1: Cold Mass Assembly	E0602_11340	Q1ApF Production - Ready for Installation - Fwd Cryostat P3	11-Oct-30	CD3.SCO	WaH	BNL								◆									
SC_MAG		6.06.04.01.01.04	FC#1: Cold Mass Assembly	E0602_11660	Q1BpF Production - Ready for Installation - Fwd Cryostat P4	19-Mar-31	CD3.SCO	WaH	BNL								◆									
6.06.05 SC Magnet Rear Cryostats 1,2,3						11-Oct-28																				
SC_MAG	RQN	6.06.05.03.01.02	RC#3: Coil Design/Fabrication	E0602_02540	Direct Wind Magnets 4 - Q2pR - Coil Fabrication - RQN - Pin Req	02-Mar-26	CD3.AD	WaH	BNL							◆										
SC_MAG	RQN	6.06.05.01.01.02.01	RC#1: Q1ApR Coil Design/Fabrication	E0602_03020	Direct Wind Magnets 5 - Q1ApR Corrector - Coil Fabrication - RQN - Pin Req	24-Apr-26	CD3.AD	WaH	BNL							◆										
SC_MAG		6.06.05.03.02.01	RC#3: Cryostat Design/Fabrication	E0602_21100	Q2pR-B2ABeR - Cryostat Assembly Design Complete	15-Jul-26	CD3.AD	WaH	BNL							◆										
SC_MAG	RQN	6.06.05.03.01.03	RC#3: Cold Mass Design/Fabrication	E0602_02700	Direct Wind Magnets 4 - Q2pR - Cold Mass Assembly - RQN - Pin Req	23-Jul-26	PED	WaH	BNL																	

Data Date: 01-Jun-25

TASK filter: Milestone.



EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LLDP	BNL_CAM	EIC_Partne Scope	2020 FY20	2021 FY21	2022 FY22	2023 FY23	2024 FY24	2025 FY25	2026 FY26	2027 FY27	2028 FY28	2029 FY29	2030 FY30	2031 FY31	2032 FY32	2033 FY33	2034 FY34	2035 FY35	2036 FY36	2037 FY37
SC_MAG		6.06.05.01.01.02.01	RC#1: Q1ApR Coil Design/Fabrication	E0602_04795	Direct Wind Magnets 9 - Q1ApR - Coil Fabrication - AWD - Contract Award	26-Jan-27	CD3.SCO	WaH	BNL																		
SC_MAG		6.06.05.03.01.03	RC#3: Cold Mass Design/Fabrication	E0602_02735	Direct Wind Magnets 4 - Q2pR - Cold Mass Assembly - AWD - Contract Award	26-Jan-27	CD3.SCO	WaH	BNL																		
SC_MAG		6.06.05.03.01.02	RC#3: Coil Design/Fabrication	E0602_02575	Direct Wind Magnets 4 - Q2pR - Coil Fabrication - AWD - Contract Award	26-Jan-27	CD3.SCO	WaH	BNL																		
SC_MAG		6.06.05.01.01.03	RC#1: Cold Mass Design/Fabrication	E0602_03215	Direct Wind Magnets 5 - Q1ApR Corrector - Cold Mass Assembly - AWD - Contract Award	26-Jan-27	CD3.SCO	WaH	BNL																		
SC_MAG		6.06.05.01.01.02.01	RC#1: Q1ApR Coil Design/Fabrication	E0602_03055	Direct Wind Magnets 5 - Q1ApR Corrector - Coil Fabrication - AWD - Contract Award	26-Jan-27	CD3.SCO	WaH	BNL																		
SC_MAG	RQN	6.06.05.02.01.02.02	RC#2: Q2eR Coil Design/Fabrication	E0602_06200	Direct Wind Magnets 15 - Q2eR - Coil Fabrication - RQN - Pin Req	16-Feb-27	PED	WaH	BNL																		
SC_MAG		6.06.05.02.01.02.01	RC#2: Q1BpR Coil Design/Fabrication	E0602_05155	Direct Wind Magnets 11 - Q1BpR - Coil Fabrication - AWD - Contract Award	16-Feb-27	CD3.SCO	WaH	BNL																		
SC_MAG	RQN	6.06.05.02.01.04	RC#2: Cold Mass Assembly	E0602_05280	Direct Wind Magnets 11 - Q1BpR - Cold Mass Assembly - RQN - Pin Req	16-Mar-27	PED	WaH	BNL																		
SC_MAG		6.06.05.01.01.03	RC#1: Cold Mass Design/Fabrication	E0602_04955	Direct Wind Magnets 9 - Q1ApR - Cold Mass Assembly - AWD - Contract Award	11-May-27	CD3.SCO	WaH	BNL																		
SC_MAG		6.06.05.01.01.03	RC#1: Cold Mass Design/Fabrication	E0602_06035	Direct Wind Magnets 10 - Q1eR - Cold Mass Assembly - AWD - Contract Award	12-May-27	CD3.SCO	WaH	BNL																		
SC_MAG		6.06.05.02.01.02.02	RC#2: Q2eR Coil Design/Fabrication	E0602_06235	Direct Wind Magnets 15 - Q2eR - Coil Fabrication - AWD - Contract Award	09-Jun-27	CD3.SCO	WaH	BNL																		
SC_MAG		6.06.05.02.02.01	RC#2: Cryostat Design/Fabrication	E0602_22100	Q1BpR-Q2eR - Cryostat Assembly Design - Complete	16-Jun-27	CD3.AD	WaH	BNL																		
SC_MAG	RQN	6.06.05.02.01.03	RC#2: Cold Mass Design/Fabrication	E0602_06360	Direct Wind Magnets 15 - Q2eR - Cold Mass Assembly - RQN - Pin Req	09-Jul-27	PED	WaH	BNL																		
SC_MAG		6.06.05.02.01.04	RC#2: Cold Mass Assembly	E0602_05315	Direct Wind Magnets 11 - Q1BpR - Cold Mass Assembly - AWD - Contract Award	09-Jul-27	CD3.SCO	WaH	BNL																		
SC_MAG		6.06.05.02.01.03	RC#2: Cold Mass Design/Fabrication	E0602_06395	Direct Wind Magnets 15 - Q2eR - Cold Mass Assembly - AWD - Contract Award	02-Nov-27	CD3.SCO	WaH	BNL																		
SC_MAG	FDR	6.06.05.01.02.01	RC#1: Cryostat Design/Fabrication	E0602_11960	IR Magnet Cryostats, Rear - FDR Complete	10-Apr-28	PED	WaH	BNL																		
SC_MAG	RQN	6.06.05.01.02.01	RC#1: Cryostat Design/Fabrication	E0602_12000	IR Magnet Cryostats, Rear - RQN - Pin Req	01-May-28	PED	WaH	BNL																		
SC_MAG		6.06.05.01.02.01	RC#1: Cryostat Design/Fabrication	E0602_12035	IR Magnet Cryostats, Rear - AWD - Contract Award	11-Oct-28	CD3.SCO	WaH	BNL																		
6.06.06 Far IR SC Magnet Cryostats						01-Oct-30																					
SC_MAG		6.06.06.03.01	B2pF Magnet Design/Fabrication	E0602_18220	Collared Dipole Design - LBNL - Pin Requisition (428834)	14-Mar-23 A	PED	WaH	BNL																		
SC_MAG		6.06.06.03.01	B2pF Magnet Design/Fabrication	E0602_18255	Collared Dipole Design - LBNL - AWD - Contract Award (428834)	05-May-23 A	PED	WaH	BNL																		
SC_MAG	RQN	6.06.06.01.01	Spin Rotator (Long) Magnet & Cryostat Design	E0602_13106	Spin Rotator Design - Sacday - RQN - Pin Req	01-Nov-23 A	PED	WaH	BNL																		
SC_MAG		6.06.06.01.01	Spin Rotator (Long) Magnet & Cryostat Design	E0602_13103	Spin Rotator Design - Sacday - AWD - Contract Award	20-Nov-23 A	PED	WaH	BNL																		
SC_MAG		6.06.06.01.01	Spin Rotator (Long) Magnet & Cryostat Design	E0602_13111	Spin Rotator Design - Kick-off Meeting Complete	10-Jan-24 A	PED	WaH	BNL																		
SC_MAG		6.06.06.01.01	Spin Rotator (Long) Magnet & Cryostat Design	E0602_13114	Spin Rotator Design - Phase 1 Complete	14-Jun-24 A	PED	WaH	BNL																		
NC_MAG	RQN	6.06.06.03.02	B2pF Cold Mass & Cryostat Design/Fabrication	E0602_25480	FC#2 & B2pF Cryotstats Design - Phase A Planning Analysis - RQN - Pin Req	03-Jun-25	PED	WaH	BNL																		
SC_MAG	RQN	6.06.06.01.01	Spin Rotator (Long) Magnet & Cryostat Design	E0602_27120	Spin Rotator Design (Long & Short) - Sacday - RQN - Pin Req	04-Jun-25	PED	WaH	BNL																		
SC_MAG		6.06.06.03.01	B2pF Magnet Design/Fabrication	E0602_18315	Collared Dipole (B2pF) Design - Peer Review Complete	05-Jun-25	PED	WaH	BNL																		
SC_MAG		6.06.06.01.01	Spin Rotator (Long) Magnet & Cryostat Design	E0602_27160	Spin Rotator Design (Long & Short) FY25 - Sacday - AWD - Contract Award	12-Jun-25	PED	WaH	BNL																		

Data Date: 01-Jun-25

TASK filter: Milestone.



EIC_SubSystem Code		EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL	BNL_CAM	EIC_Partner Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037
											FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
PS			6.06.07.01.01	SC Magnet: Power Supply Common	E0602_14760	PED, Quench Protection - Delivery	17-Nov-28		Bruno	BNL																		
PS			6.06.07.01.01	SC Magnet: Power Supply Common	E0602_14920	Quench Detection QD BNL - Delivery	03-Jan-29		Bruno	BNL																		
PS			6.06.07.01.01	SC Magnet: Power Supply Common	E0602_14400	IR PS - Delivery	02-Feb-29		Bruno	BNL																		
6.06.08 SC Cryostat Cold Test																												
SC_MAG		RQN	6.06.08.01.03	SC Magnet: Q0eF Coil Vertical Cold Test	E0602_01840	Direct Wind Magnets 1 - B0pF Electron (Q0eF) - Vertical Cold Test - RQN - Pin Req	08-Jun-26	CD3.AD	WaH	BNL																		
SC_MAG		RQN	6.06.08.01.02	SC Magnet: B0pF Coil Vertical Cold Test	E0602_01360	Direct Wind Magnets 2 - B0pF - Hadron - Vertical Cold Test - RQN - Pin Req	09-Jun-26	CD3.AD	WaH	BNL																		
SC_MAG		RQN	6.06.08.01.04	SC Magnet: B0ApF Coil Vertical Cold Test	E0602_02320	Direct Wind Magnets 3 - B0ApF Inner Tube Correctors - Vertical Cold Test - RQN - Pin Req	05-Aug-26	CD3.AD	WaH	BNL																		
SC_MAG		RQN	6.06.08.01.05	SC Magnet: Q1ApF Coil Vertical Cold Test	E0602_02840	Direct Wind Magnets 4 - Q2pR - Vertical Cold Test - RQN - Pin Req	06-Aug-26	CD3.AD	WaH	BNL																		
SC_MAG		RQN	6.06.08.01.11	SC Magnet: Q1ApR Coil Vertical Cold Test	E0602_03320	Direct Wind Magnets 5 - Q1ApR Corrector - Vertical Cold Test - RQN - Pin Req	01-Oct-26	CD3.AD	WaH	BNL																		
SC_MAG		RQN	6.06.08.01.07	SC Magnet: Q1eF Coil Vertical Cold Test	E0602_04200	Direct Wind Magnets 7 - Q1eF Corrector - Vertical Cold Test - RQN - Pin Req	02-Dec-26	CD3.AD	WaH	BNL																		
SC_MAG			6.06.08.01.05	SC Magnet: Q1ApF Coil Vertical Cold Test	E0602_02875	Direct Wind Magnets 4 - Q2pR - Vertical Cold Test - AWD - Contract Award	26-Jan-27	CD3.SCO	WaH	BNL																		
SC_MAG			6.06.08.01.02	SC Magnet: B0pF Coil Vertical Cold Test	E0602_01395	Direct Wind Magnets 2 - B0pF - Hadron - Vertical Cold Test - AWD - Contract Award	26-Jan-27	CD3.SCO	WaH	BNL																		
SC_MAG			6.06.08.01.03	SC Magnet: Q0eF Coil Vertical Cold Test	E0602_01875	Direct Wind Magnets 1 - B0pF Electron (Q0eF) - Vertical Cold Test - AWD - Contract Award	26-Jan-27	CD3.SCO	WaH	BNL																		
SC_MAG			6.06.08.01.04	SC Magnet: B0ApF Coil Vertical Cold Test	E0602_02355	Direct Wind Magnets 3 - B0ApF Inner Tube Correctors - Vertical Cold Test - AWD - Contract Award	26-Jan-27	CD3.SCO	WaH	BNL																		
SC_MAG			6.06.08.01.11	SC Magnet: Q1ApR Coil Vertical Cold Test	E0602_03355	Direct Wind Magnets 5 - Q1ApR Corrector - Vertical Cold Test - AWD - Contract Award	01-Feb-27	CD3.SCO	WaH	BNL																		
SC_MAG			6.06.08.01.07	SC Magnet: Q1eF Coil Vertical Cold Test	E0602_04235	Direct Wind Magnets 7 - Q1eF Corrector - Vertical Cold Test - AWD - Contract Award	30-Mar-27	CD3.SCO	WaH	BNL																		
SC_MAG			6.06.08.01.07	SC Magnet: Q1eF Coil Vertical Cold Test	E0602_11585	Direct Wind Magnets 7 - Q1eF Corrector - Vertical Cold Test - Complete	16-Jan-29	CD3.SCO	WaH	BNL																		
SC_MAG			6.06.08.02.12	SC Cryostat: B2pF Horizontal Cold Test	E0602_18760	Collared Dipole - Testing Complete - Ready for Installation (IR-06)	25-Nov-30	CD3.SCO	WaH	BNL																		
SC_MAG			6.06.08.02.01	Horizontal Cold Test Design and Validation Readiness	E0602_10130	Direct Wind Magnets - Horizontal Cold Test Complete	01-May-31	CD3.SCO	WaH	BNL																		
6.06.09 SC Magnet Others																												

Data Date: 01-Jun-25

TASK filter: Milestone.



EIC_SubSystem	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
MAP	RQN	6.06.09.03.05	Collimation HSR Design	E0603_04020	HSR Collimators - Cryo mods for Momentum Coll - RQN - PIN Requisition	19-May-27	CD3.AD	Drees	BNL																		
INS		6.06.09.01	Move to ESR	E0602_16855	Orbit Feedback - Procurement (material) - AWD - Contract Award	19-Jul-27	CD3.SCO	Gassner	BNL																		
INS	RQN	6.06.09.03	WBS Destination To Be Determined (TBD)	E0602_17480	BLM Material - Pin Diode Loss Monitor - RQN - PIN Requisition	29-Jul-27	CD3.AD	Gassner	BNL																		
INS	RQN	6.06.09.03	WBS Destination To Be Determined (TBD)	E0602_17640	BLM Material - RHIC Loss Monitor - RQN - PIN Requisition	29-Jul-27	CD3.AD	Gassner	BNL																		
MAP		6.06.09.03.02	Detector Protection System Design	E0603_02760	Detector Protection System - FDR - Final Design Review Complete	30-Aug-27	CD3.AD	Drees	BNL																		
MAP		6.06.09.03.02	Detector Protection System Design	E0603_02800	Detector Protection System - Final Design Approved	14-Sep-27	CD3.AD	Drees	BNL																		
MAP		6.06.09.03.05	Collimation HSR Design	E0603_04055	HSR Collimators - Cryo mods for Momentum Coll - AWD - Contract Award	14-Sep-27	CD3.SCO	Drees	BNL																		
MAP		6.06.09.03.05	Collimation HSR Design	E0603_03815	HSR Collimators Material - AWD - Contract Award	29-Oct-27	CD3.SCO	Drees	BNL																		
MAP		6.06.09.03.05	Collimation HSR Design	E0603_03935	HSR Collimators - Cryo mods for Momentum Coll - AWD - Contract Award	29-Oct-27	CD3.SCO	Drees	BNL																		
INS		6.06.09.03	WBS Destination To Be Determined (TBD)	E0602_17515	BLM Material - Pin Diode Loss Monitor - AWD - Contract Award	23-Nov-27	CD3.SCO	Gassner	BNL																		
INS		6.06.09.03	WBS Destination To Be Determined (TBD)	E0602_17675	BLM Material - RHIC Loss Monitor - AWD - Contract Award	23-Nov-27	CD3.SCO	Gassner	BNL																		
NC_MAG		6.06.09.01	Move to ESR	E0602_09520	IR Magnets Warm - Delivery	27-Jan-28	CD3.SCO	WaH	BNL																		
VAC	RQN	6.06.09.03.06	Collimation ESR Design	E0603_05250	Movable ESR Collimators - RQN - Pin Req	25-Feb-28	CD3.AD	Drees	BNL																		
SC_MAG	FDR	6.06.09.04	Obsolete (activities to be deleted)	E0602_12760	Test Cryostat - FDR Complete	11-Jul-28	PED	WaH	BNL																		
SC_MAG	RQN	6.06.09.04	Obsolete (activities to be deleted)	E0602_12800	Test Cryostat - RQN - Pin Req	01-Aug-28	PED	WaH	BNL																		
VAC		6.06.09.03.06	Collimation ESR Design	E0603_05275	Movable ESR Collimators - AWD	04-Aug-28	CD3.SCO	Drees	BNL																		
VAC		6.06.09.03.06	Collimation ESR Design	E0603_05375	Movable ESR Collimators - Injection Collimator/Mask Vendor Fabrication - AWD	04-Aug-28	CD3.SCO	Drees	BNL																		
SC_MAG		6.06.09.04	Obsolete (activities to be deleted)	E0602_12835	Test Cryostat - AWD - Contract Award	28-Nov-28	CD3.SCO	WaH	BNL																		
INS		6.06.09.01	Move to ESR	E0602_16940	Orbit Feedback - Procurement (material) - Ready for Installation	14-Feb-29	CD3.SCO	Gassner	BNL																		
INS		6.06.09.03	WBS Destination To Be Determined (TBD)	E0602_17600	BLM Material - Pin Diode Loss Monitor - Ready for Installation	04-May-29	CD3.SCO	Gassner	BNL																		
INS		6.06.09.03	WBS Destination To Be Determined (TBD)	E0602_17760	BLM Material - RHIC Loss Monitor - Ready for Installation	04-May-29	CD3.SCO	Gassner	BNL																		
MAP		6.06.09.03.05	Collimation HSR Design	E0603_04900	HSR Collimators - Cryo mods for Momentum Coll - Ready for Installation	18-Sep-29	CD3.SCO	Drees	BNL																		
MAP		6.06.09.03.05	Collimation HSR Design	E0603_04680	HSR Collimators - Pre-Installation Testing Finished	02-Nov-29		Drees	BNL																		
MAP		6.06.09.03.05	Collimation HSR Design	E0603_04660	HSR Collimators Material - Ready for Installation	02-Nov-29	CD3.SCO	Drees	BNL																		
MAP		6.06.09.03.05	Collimation HSR Design	E0603_04840	HSR Collimators - Cryo mods for Momentum Coll - Ready for Installation	02-Nov-29	CD3.SCO	Drees	BNL																		
SC_MAG	FDR	6.06.09.02	Move to HSR	E0602_12960	Q3pF Q4pR Cryostat - FDR Complete	22-Jan-30	PED	WaH	BNL																		
NC_MAG		6.06.09.01	Move to ESR	E0602_13520	Spin Rotator Quad - Delivery and Ready for Installation in Tunnel	30-Jan-30	CD3.SCO	WaH	BNL																		
INS		6.06.09.01	Move to ESR	E0602_17400	IR Orbit Feedback Magnet acceptance testing finished	01-Feb-30		Gassner	BNL																		
INS		6.06.09.01	Move to ESR	E0602_17340	IR Orbit Feedback Power Supply acceptance testing finished	01-Feb-30		Gassner	BNL																		
SC_MAG	RQN	6.06.09.02	Move to HSR	E0602_13000	Q3pF Q4pR Cryostat - RQN - Pin Req	12-Feb-30	PED	WaH	BNL																		
NC_MAG		6.06.09.01	Move to ESR	E0602_09545	IR Magnets Warm - Magnetic Measurement and Acceptance - Complete	28-Feb-30	CD3.SCO	WaH	BNL																		
SC_MAG		6.06.09.02	Move to HSR	E0602_13035	Q3pF Q4pR Cryostat - AWD - Contract Award	06-Jun-30	CD3.SCO	WaH	BNL																		
NC_MAG		6.06.09.01	Move to ESR	E0602_13720	Spin Rotator Quad - Final Girder Ready for Installation in Tunnels	01-Oct-30	CD3.SCO	WaH	BNL																		
NC_MAG		6.06.09.01	Move to ESR	E0602_13685	Spin Rotator Quad - Measurement - Complete	01-Oct-30	CD3.SCO	WaH	BNL																		
6.07.02 Controls System						04-Aug-31																					
CONT		6.07.02.01	Controls - Global Design & Development	E0702_01220	Preliminary Design - Global Design Start Milestone	01-Sep-22 A		Jamilkow:	BNL																		
CONT		6.07.02.11	Controls - General Procurements	E0702_12120	Prototyping Procurement Process Start	07-Nov-22 A		Jamilkow:	BNL																		
CONT		6.07.02.09	Controls - Safety Systems	E0702_10300	Preliminary Design - Safety Systems Design Start	01-Apr-24 A		Jamilkow:	BNL																		
CONT		6.07.02.10	Controls - Networking and Computing	E0702_11220	Preliminary Design - Networking Start	17-Jun-24 A		Jamilkow:	BNL																		
CONT		6.07.02.02	Controls - High Level Applications	E0702_03461	HLAs - Phase 2 - ETraVellers - Start	02-Oct-24 A		Jamilkow:	BNL																		
CONT	RQN	6.07.02.01	Controls - Global Design & Development	E0702_15040	Common Platform - Carrier Components - Demonstration Units: RQN: Pin Req 454475	11-Oct-24 A	PED	Jamilkow:	BNL																		
CONT	RQN	6.07.02.01	Controls - Global Design & Development	E0702_14860	Common Platform - Electronics Components - Demonstration Units: RQN: Pin Req	13-Dec-24 A	PED	Jamilkow:	BNL																		
CONT		6.07.02.01	Controls - Global Design & Development	E0702_15080	Common Platform - Carrier Components - Demonstration Units: AWD - Contract Award PO 454475	03-Jan-25 A	PED	Jamilkow:	BNL																		
CONT	RQN	6.07.02.01	Controls - Global Design & Development	E0702_15580	Common Platform - Chassis and support equipment - Demonstration Units: RQN: Pin Req (Batch 1)	03-Jan-25 A	PED	Jamilkow:	BNL																		
CONT		6.07.02.04	Controls - RF and LLRF	E0702_05840	Preliminary Design - RF and LLRF Start	03-Feb-25 A	PED	Jamilkow:	BNL																		
CONT		6.07.02.04	Controls - RF and LLRF	E0702_05920	Preliminary Design - RF and LLRF: Ready for Technical Review	14-Feb-25 A	PED	Jamilkow:	BNL																		
CONT		6.07.02.04	Controls - RF and LLRF	E0702_05900	Preliminary Design - RF and LLRF Design Complete	17-Feb-25 A	PED	Jamilkow:	BNL																		
CONT	RQN	6.07.02.10	Controls - Networking and Computing	E0702_12700	Workstations: Batch 1 for Design: RQN: Pin Req	02-Jun-25	PED	Jamilkow:	BNL																		
CONT		6.07.02.01	Controls - Global Design & Development	E0702_15620	Common Platform - Chassis and support equipment - Demonstration Units: AWD - Contract Award (Batch 1)	20-Jun-25	PED	Jamilkow:	BNL																		
CONT		6.07.02.01	Controls - Global Design & Development	E0702_15180	Common Platform - Carrier Components - Demonstration Units - Ready for Installation PO 454475	23-Jun-25	PED	Jamilkow:	BNL																		
CONT	RQN	6.07.02.10	Controls - Networking and Computing	E0702_12160	Compute Servers - Batch 1 for Design: RQN: Pin Req	27-Jun-25	PED	Jamilkow:	BNL																		
CONT	RQN	6.07.02.10	Controls - Networking and Computing	E0702_12520	Network Storage for Design: RQN: Pin Req	14-Jul-25	PED	Jamilkow:	BNL																		
CONT	RQN	6.07.02.11	Controls - General Procurements	E0702_16660	Terminal Servers: Vacuum for Design: RQN: Pin Req	15-Jul-25	PED	Jamilkow:	BNL																		
CONT	RQN	6.07.02.01	Controls - Global Design & Development	E0702_15220	Common Platform - Daughtercard Components - Demonstration Units: RQN: Pin Req	01-Aug-25	PED	Jamilkow:	BNL																		
CONT	RQN	6.07.02.11	Controls - General Procurements	E0702_17020	AC Reset Modules: General: For Design: RQN: Pin Req	04-Aug-25	PED	Jamilkow:	BNL																		
CONT	RQN	6.07.02.01	Controls - Global Design & Development	E0702_17840	Common Platform - PS Controller - Demonstration Units: RQN: Pin Req	19-Aug-25	PED	Jamilkow:	BNL																		
CONT	RQN	6.07.02.03	Controls - Diagnostics	E0702_17640	Instrumentation: GigE Cameras with External Trigger for Design: RQN: Pin Req	21-Aug-25	PED	Jamilkow:	BNL																		
CONT	RQN	6.07.02.03	Controls - Diagnostics	E0702_18010	Motion Stages for Design: RQN: Pin Req	21-Aug-25	PED	Jamilkow:	BNL																		
CONT	RQN	6.07.02.01	Controls - Global Design & Development	E0702_15400	Common Platform - Cables and Routing Equipment - Demonstration Units: RQN: Pin Req	22-Aug-25	PED	Jamilkow:	BNL																		
CONT		6.07.02.01	Controls - Global Design & Development	E0702_15720	Common Platform - Chassis and support equipment - Demonstration Units - Ready for Installation (Batch 1)	08-Sep-25	PED	Jamilkow:	BNL																		
CONT		6.07.02.01	Controls - Global Design & Development	E0702_14900	Common Platform - Electronics Components - Demonstration Units: Batch 01: AWD: Award Contract	24-Sep-25	PED	Jamilkow:	BNL																		
CONT		6.07.02.10	Controls - Networking and Computing	E0702_12740	Workstations: Batch 1 for Design: AWD: Award Contract	25-Sep-25	PED	Jamilkow:	BNL																		
CONT	RQN	6.07.02.10	Controls - Networking and Computing	E0702_13420	Switches Batch 1 for Design: RQN: Pin Req	26-Sep-25	PED	Jamilkow:	BNL																		
CONT	RQN	6.07.02.10	Controls - Networking and Computing	E0702_13780	Net Optics for Design: RQN: Pin Req	26-Sep-25	PED	Jamilkow:	BNL																		
CONT	RQN	6.07.02.10	Controls - Networking and Computing	E0702_13960	Net Fibers for Design: RQN: Pin Req	26-Sep-25	PED	Jamilkow:	BNL																		
CONT	RQN	6.07.02.10	Controls - Networking and Computing	E0702_14500	Net Cables - Inter-rack for Design: RQN: Pin Req	26-Sep-25	PED	Jamilkow:	BNL																		
CONT	RQN	6.07.02.10	Controls - Networking and Computing	E0702_14680	Net Cables - Intra-rack for Design: RQN: Pin Req	26-Sep-25	PED	Jamilkow:	BNL																		
CONT		6.07.0																									

Data Date: 01-Jun-25

TASK filter: Milestone.



EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LLIP	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	FY37
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	
CONT		6.07.02.07	Controls - Water and Oyo Cooling	E0702_08640	Preliminary Design - Cooling and Cryo Design Start	06-Nov-25	PED	Jamilkow:	BNL							◆											
CONT		6.07.02.05	Controls - Power Supplies	E0702_06800	Preliminary Design - Power Supplies Design Start	26-Nov-25	PED	Jamilkow:	BNL							◆											
CONT	PDR	6.07.02.09	Controls - Safety Systems	E0702_10360	Safety Systems Design - PDR	26-Nov-25	PED	Jamilkow:	BNL							◆											
CONT		6.07.02.09	Controls - Safety Systems	E0702_10380	Preliminary Design - Safety Systems Design: Ready for Technical Review	26-Nov-25	PED	Jamilkow:	BNL							◆											
CONT		6.07.02.02	Controls - High Level Applications	E0702_02800	Preliminary Design - HLAs Start	26-Nov-25	PED	Jamilkow:	BNL							◆											
CONT		6.07.02.10	Controls - Networking and Computing	E0702_11280	Preliminary Design - Networking Complete	26-Nov-25	PED	Jamilkow:	BNL							◆											
CONT		6.07.02.10	Controls - Networking and Computing	E0702_11300	Preliminary Design - Networking - Ready for Technical Review	26-Nov-25	PED	Jamilkow:	BNL							◆											
CONT	RQN	6.07.02.01	Controls - Global Design & Development	E0702_16300	Common Platform - Timing Generation and Distribution - Demonstration Units: RQN: Pin Req	01-Dec-25	PED	Jamilkow:	BNL							◆											
CONT	RQN	6.07.02.01	Controls - Global Design & Development	E0702_16480	Common Platform - Machine Protection Distribution - Demonstration Units: RQN: Pin Req	01-Dec-25	PED	Jamilkow:	BNL							◆											
CONT		6.07.02.01	Controls - Global Design & Development	E0702_17880	Common Platform - PS Controller - Demonstration Units: AWD - Contract Award	16-Dec-25	PED	Jamilkow:	BNL							◆											
CONT		6.07.02.11	Controls - General Procurements	E0702_16700	Terminal Servers: Vacuum for Design: AWD: Award Contract	26-Dec-25	PED	Jamilkow:	BNL							◆											
CONT		6.07.02.10	Controls - Networking and Computing	E0702_12840	Workstations: Batch 1 for Design: Ready for Installation	12-Jan-26	PED	Jamilkow:	BNL							◆											
CONT		6.07.02.01	Controls - Global Design & Development	E0702_15260	Common Platform - Daughtercard Components - Demonstration Units: AWD - Contract Award	15-Jan-26	PED	Jamilkow:	BNL							◆											
CONT		6.07.02.11	Controls - General Procurements	E0702_17060	AC Reset Modules: General: For Design: AWD: Award Contract	16-Jan-26	PED	Jamilkow:	BNL							◆											
CONT		6.07.02.10	Controls - Networking and Computing	E0702_13460	Switches Batch 1 for Design: AWD: Award Contract	27-Jan-26	PED	Jamilkow:	BNL							◆											
CONT		6.07.02.11	Controls - General Procurements	E0702_18380	Implementation Procurement Process Start	29-Jan-26	CD3C.AD	Jamilkow:	BNL							◆											
CONT	RQN	6.07.02.01	Controls - Global Design & Development	E0702_15940	Common Platform - Racks - lab - Demonstration Units: RQN: Pin Req	30-Jan-26	PED	Jamilkow:	BNL							◆											
CONT		6.07.02.03	Controls - Diagnostics	E0702_17680	Instrumentation: GigE Cameras with External Trigger for Design: AWD: Award Contract	05-Feb-26	PED	Jamilkow:	BNL							◆											
CONT		6.07.02.03	Controls - Diagnostics	E0702_18040	Motion Stages for Design: AWD: Award Contract	05-Feb-26	PED	Jamilkow:	BNL							◆											
CONT		6.07.02.10	Controls - Networking and Computing	E0702_12300	Compute Servers: Batch 1 for Design: Ready for Installation	06-Feb-26	PED	Jamilkow:	BNL							◆											
CONT		6.07.02.01	Controls - Global Design & Development	E0702_15440	Common Platform - Cables and Routing Equipment - Demonstration Units - AWD - Contract Award	06-Feb-26	PED	Jamilkow:	BNL							◆											
CONT		6.07.02.10	Controls - Networking and Computing	E0702_12660	Network Storage for Design: Batch 01: Ready for Installation	23-Feb-26	PED	Jamilkow:	BNL							◆											
CONT		6.07.02.04	Controls - RF and LLRF	E0702_06040	Final Design - RF and LLRF Start	26-Feb-26	PED	Jamilkow:	BNL							◆											
CONT		6.07.02.04	Controls - RF and LLRF	E0702_06020	Post Preliminary Design - RF and LLRF: Ready for Technical Review	26-Feb-26	PED	Jamilkow:	BNL							◆											
CONT		6.07.02.01	Controls - Global Design & Development	E0702_15800	Common Platform - Chassis and support equipment - Demonstration Units: AWD - Contract Award (Batch 2)	05-Mar-26	PED	Jamilkow:	BNL							◆											
CONT	RQN	6.07.02.10	Controls - Networking and Computing	E0702_12880	Workstations: Batch 2 for Design: RQN: Pin Req	11-Mar-26	PED	Jamilkow:	BNL							◆											
CONT		6.07.02.10	Controls - Networking and Computing	E0702_13820	Net Optics for Design: AWD: Award Contract	13-Mar-26	PED	Jamilkow:	BNL							◆											
CONT		6.07.02.10	Controls - Networking and Computing	E0702_14000	Net Fibers for Design: AWD: Award Contract	13-Mar-26	PED	Jamilkow:	BNL							◆											
CONT		6.07.02.10	Controls - Networking and Computing	E0702_14540	Net Cables: Inter-rack for Design: AWD: Award Contract	13-Mar-26	PED	Jamilkow:	BNL							◆											
CONT		6.07.02.10	Controls - Networking and Computing	E0702_14720	Net Cables: Intra-rack for Design: AWD: Award Contract	13-Mar-26	PED	Jamilkow:	BNL							◆											
CONT	RQN	6.07.02.11	Controls - General Procurements	E0702_17460	General Lab Tools: Wiring Equipment For Design: RQN: Pin Req	16-Mar-26	CD3.AD	Jamilkow:	BNL							◆											
CONT	RQN	6.07.02.11	Controls - General Procurements	E0702_18180	Misc Controls Equipment: For Design: RQN: Pin Req	16-Mar-26	CD3.AD	Jamilkow:	BNL							◆											
CONT		6.07.02.09	Controls - Safety Systems	E0702_10440	Post Preliminary Design - Safety Systems Design Complete	19-Mar-26	PED	Jamilkow:	BNL							◆											
CONT		6.07.02.09	Controls - Safety Systems	E0702_10480	Final Design - Safety Systems Design Start	19-Mar-26	PED	Jamilkow:	BNL							◆											
CONT		6.07.02.09	Controls - Safety Systems	E0702_10460	Post Preliminary Design - Safety Systems Design: Ready for Technical Review	19-Mar-26	PED	Jamilkow:	BNL							◆											
CONT	RQN	6.07.02.11	Controls - General Procurements	E0702_16840	UPSs: General: For Critical Systems Design: RQN: Pin Req	24-Mar-26	CD3.AD	Jamilkow:	BNL							◆											
CONT		6.07.02.01	Controls - Global Design & Development	E0702_16340	Common Platform - Timing Generation and Distribution - Demonstration Units: AWD - Contract Award	26-Mar-26	PED	Jamilkow:	BNL							◆											
CONT	RQN	6.07.02.01	Controls - Global Design & Development	E0702_20580	Common Platform - Carrier Components - Implementation: RQN: Pin Req	27-Mar-26	CD3.AD	Jamilkow:	BNL							◆											
CONT	RQN	6.07.02.09	Controls - Safety Systems	E0702_22560	PPS: Safety I/O: RQN: Pin Req	27-Mar-26	CD3.AD	Jamilkow:	BNL							◆											
CONT	RQN	6.07.02.11	Controls - General Procurements	E0702_23280	Misc Controls Equipment: For Construction: RQN: Pin Req	27-Mar-26	CD3.AD	Jamilkow:	BNL							◆											
CONT	RQN	6.07.02.10	Controls - Networking and Computing	E0702_23460	Operations Servers for Construction: RQN: Pin Req	27-Mar-26	CD3.AD	Jamilkow:	BNL							◆											
CONT	RQN	6.07.02.10	Controls - Networking and Computing	E0702_23640	Machine Learning Platform for Construction: RQN: Pin Req	27-Mar-26	CD3.AD	Jamilkow:	BNL							◆											
CONT	RQN	6.07.02.11	Controls - General Procurements	E0702_42380	PPS: Communications Hardware: RQN: Pin Req	27-Mar-26	CD3.AD	Jamilkow:	BNL							◆											
CONT	RQN	6.07.02.11	Controls - General Procurements	E0702_42470	PPS: Power Supplies and UPS: RQN: Pin Req	27-Mar-26	CD3.AD	Jamilkow:	BNL							◆											
CONT	RQN	6.07.02.11	Controls - General Procurements	E0702_42560	PPS: Enclosures: RQN: Pin Req	27-Mar-26	CD3.AD	Jamilkow:	BNL							◆											
CONT	RQN	6.07.02.11	Controls - General Procurements	E0702_42650	PPS: Other Hardware: RQN: Pin Req	27-Mar-26	CD3.AD	Jamilkow:	BNL							◆											
CONT	RQN	6.07.02.11	Controls - General Procurements	E0702_42740	PPS: Software Licensing: RQN: Pin Req	27-Mar-26	CD3.AD	Jamilkow:	BNL							◆											
CONT	RQN	6.07.02.11	Controls - General Procurements	E0702_42830	PPS: Door Switches and Locksets: RQN: Pin Req	27-Mar-26	CD3.AD	Jamilkow:	BNL							◆											
CONT	RQN	6.07.02.11	Controls - General Procurements	E0702_42920	PPS: Doors: RQN: Pin Req	27-Mar-26	CD3.AD	Jamilkow:	BNL							◆											
CONT	RQN	6.07.02.11	Controls - General Procurements	E0702_43010	PPS: Other Door Hardware: RQN: Pin Req	27-Mar-26	CD3.AD	Jamilkow:	BNL							◆											
CONT	RQN	6.07.02.11	Controls - General Procurements	E0702_43100	PPS: Electrical Safety Rated Contactors: RQN: Pin Req	27-Mar-26	CD3.AD	Jamilkow:	BNL							◆											
CONT	RQN	6.07.02.11	Controls - General Procurements	E0702_43190	PPS: E-Stop Actuators: RQN: Pin Req	27-Mar-26	CD3.AD	Jamilkow:	BNL							◆											
CONT	RQN	6.07.02.11	Controls - General Procurements	E0702_43280	PPS: Radiation Monitors Interfacing Hardware: RQN: Pin Req	27-Mar-26	CD3.AD	Jamilkow:	BNL							◆											
CONT	RQN	6.07.02.11	Controls - General Procurements	E0702_43370	PPS: Sweep Check Stations: RQN: Pin Req	27-Mar-26	CD3.AD	Jamilkow:	BNL							◆											
CONT	RQN	6.07.02.11	Controls - General Procurements	E0702_43460	PPS: Audible/Visual Warning Alarms: RQN: Pin Req	27-Mar-26	CD3.AD	Jamilkow:	BNL							◆											
CONT	RQN	6.07.02.11	Controls - General Procurements	E0702_43550	PPS: Laser Shutter Safety Switches: RQN: Pin Req	27-Mar-26	CD3.AD	Jamilkow:	BNL							◆											
CONT	RQN	6.07.02.11	Controls - General Procurements	E0702_43640	PPS: HMI Displays: RQN: Pin Req	27-Mar-26	CD3.AD	Jamilkow:	BNL							◆											
CONT	RQN	6.07.02.11	Controls - General Procurements	E0702_43730	PPS: Safety Relays: RQN: Pin Req	27-Mar-26	CD3.AD	Jamilkow:	BNL							◆											
CONT	RQN	6.07.02.11	Controls - General Procurements	E0702_43820	PPS: Cable and Wires: RQN: Pin Req	27-Mar-26	CD3.AD	Jamilkow:	BNL							◆											
CONT	RQN	6.07.02.11	Controls - General Procurements	E0702_43910	PPS: Cameras: RQN: Pin Req	27-Mar-26	CD3.AD	Jamilkow:	BNL							◆											
CONT	RQN	6.07.02.11	Controls - General Procurements	E0702_44000	ODH: Safety I/O: RQN: Pin Req	27-Mar-26	CD3.AD	Jamilkow:	BNL							◆											
CONT	RQN	6.07.02.11	Controls - General Procurements	E0702_44090	ODH: Communications Hardware: RQN: Pin Req	27-Mar-26	CD3.AD	Jamilkow:	BNL							◆											
CONT	RQN	6.07.02.11	Controls - General Procurements	E0702_44180	ODH: Power Supplies and UPS: RQN: Pin Req	27-Mar-26	CD3.AD	Jamilkow:	BNL							◆											
CONT	RQN	6.07.02.11	Controls - General Procurements	E0702_44270	ODH: Enclosures: RQN: Pin Req	27-Mar-26	CD3.AD	Jamilkow:	BNL							◆											
CONT	RQN	6.07.02.11	Controls - General Procurements	E0702_44360	ODH: Other Hardware: RQN: Pin Req	27-Mar-26	CD3.AD	Jamilkow:	BNL							◆											
CONT	RQN	6.07.02.11	Controls - General Procurements	E0702_44450	ODH: Software Licensing: RQN: Pin Req	27-Mar-26	CD3.AD	Jamilkow:	BNL							◆											
CONT	RQN	6.07.02.11	Controls - General Procurements	E0702_44540	ODH: O2 sensors: RQN: Pin Req	27-Mar-26	CD3.AD	Jamilkow:	BNL																		

EIC - Status/Working File

Data Date: 01-Jun-25

Milestones by L3 WBS

TASK filter: Milestone.



Brookhaven
National Laboratory



EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
CONT		6.07.02.02	Controls - High Level Applications	E0702_02920	Preliminary Design - HLAs: Ready for Technical Review	02-Apr-26	PED	Jamikow:	BNL							◆											
CONT	RQN	6.07.02.10	Controls - Networking and Computing	E0702_12340	Compute Servers: Batch 2 for Design: RQN: Pin Req	06-Apr-26	PED	Jamikow:	BNL							◆											
CONT		6.07.02.11	Controls - General Procurements	E0702_16800	Terminal Servers: Vacuum for Design: Ready for Installation	09-Apr-26	PED	Jamikow:	BNL							◆											
CONT		6.07.02.04	Controls - RF and LLRF	E0702_06360	First Article - RF and LLRF Start End to end Testing for Each Type - in lab	13-Apr-26	CD3C.SC	Jamikow:	BNL							◆											
CONT		6.07.02.09	Controls - Safety Systems	E0702_10800	First Article - Safety Systems End to end Testing for Each Type Start - in lab	23-Apr-26	CD3C.SC	Jamikow:	BNL							◆											
CONT		6.07.02.11	Controls - General Procurements	E0702_17160	AC Reset Modules: General: For Design: Ready for Installation	29-Apr-26	PED	Jamikow:	BNL							◆											
CONT		6.07.02.10	Controls - Networking and Computing	E0702_13560	Switches Batch 1 for Design: Ready for Installation	07-May-26	PED	Jamikow:	BNL							◆											
CONT	PDR	6.07.02.02	Controls - High Level Applications	E0702_02980	HLAs (Concurrent with Networking PDR) - PDR	07-May-26	PED	Jamikow:	BNL							◆											
CONT	PDR	6.07.02.10	Controls - Networking and Computing	E0702_11360	Networking (Concurrent with HLA PDR) - PDR	07-May-26	PED	Jamikow:	BNL							◆											
CONT		6.07.02.10	Controls - Networking and Computing	E0702_11400	Networking Final Design Start	07-May-26	PED	Jamikow:	BNL							◆											
CONT		6.07.02.10	Controls - Networking and Computing	E0702_11380	Post Preliminary Design - Networking - Ready for Technical Review	07-May-26	PED	Jamikow:	BNL							◆											
CONT		6.07.02.01	Controls - Global Design & Development	E0702_16520	Common Platform - Machine Protection Distribution - Demonstration Units: AWD: Award Contract	12-May-26	PED	Jamikow:	BNL							◆											
CONT		6.07.02.01	Controls - Global Design & Development	E0702_15000	Common Platform - Electronics Components - Demonstration Units: Batch 01: Ready for Installation	13-May-26	PED	Jamikow:	BNL							◆											
CONT		6.07.02.03	Controls - Diagnostics	E0702_17780	Instrumentation: GigE Cameras with External Trigger for Design: Ready for Installation	18-May-26	PED	Jamikow:	BNL							◆											
CONT		6.07.02.03	Controls - Diagnostics	E0702_18140	Motion Stages for Design: Ready for Installation	18-May-26	PED	Jamikow:	BNL							◆											
CONT	RQN	6.07.02.11	Controls - General Procurements	E0702_21840	Terminal Servers: Vacuum for Construction: RQN: Pin Req	05-Jun-26	CD3.AD	Jamikow:	BNL							◆											
CONT	RQN	6.07.02.11	Controls - General Procurements	E0702_22380	PLCs: General: Construction: RQN: Pin Req	08-Jun-26	CD3.AD	Jamikow:	BNL							◆											
CONT	RQN	6.07.02.11	Controls - General Procurements	E0702_23840	PLCs: General: For Design: RQN: Pin Req	08-Jun-26	CD3.AD	Jamikow:	BNL							◆											
CONT		6.07.02.01	Controls - Global Design & Development	E0702_15900	Common Platform - Batch 2 - Chassis and support equipment - Demonstration Units - Ready for Installation	15-Jun-26	PED	Jamikow:	BNL							◆											
CONT		6.07.02.05	Controls - Power Supplies	E0702_06860	Preliminary Design - Power Supplies Design Complete	17-Jun-26	PED	Jamikow:	BNL							◆											
CONT		6.07.02.05	Controls - Power Supplies	E0702_06880	Preliminary Design - Power Supplies Design: Ready for Technical Review	17-Jun-26	PED	Jamikow:	BNL							◆											
CONT		6.07.02.10	Controls - Networking and Computing	E0702_13920	Net Optics for Design: Ready for Installation	24-Jun-26	PED	Jamikow:	BNL							◆											
CONT		6.07.02.08	Controls - Facility and Temperature Monitoring	E0702_09480	Facilities and Temp. Monitoring Design Ready for Post Preliminary Design Support	25-Jun-26	PED	Jamikow:	BNL							◆											
CONT		6.07.02.08	Controls - Facility and Temperature Monitoring	E0702_09500	Preliminary Design - Facilities and Temp. Monitoring Design: Ready for Technical Review	25-Jun-26	PED	Jamikow:	BNL							◆											
CONT	RQN	6.07.02.11	Controls - General Procurements	E0702_22200	AC Reset Modules: Construction: RQN: Pin Req	26-Jun-26	CD3.AD	Jamikow:	BNL							◆											
CONT		6.07.02.07	Controls - Water and Cryo Cooling	E0702_08700	Preliminary Design - Cooling and Cryo Design Complete	01-Jul-26	PED	Jamikow:	BNL							◆											
CONT		6.07.02.07	Controls - Water and Cryo Cooling	E0702_08720	Preliminary Design - Cooling and Cryo Design: Ready for Technical Review	01-Jul-26	PED	Jamikow:	BNL							◆											
CONT		6.07.02.10	Controls - Networking and Computing	E0702_12920	Workstations: Batch 2 for Design: AWD: Award Contract	06-Jul-26	PED	Jamikow:	BNL							◆											
CONT		6.07.02.01	Controls - Global Design & Development	E0702_16440	Common Platform - Timing Generation and Distribution - Demonstration Units - Ready for Installation	08-Jul-26	PED	Jamikow:	BNL							◆											
CONT	PDR	6.07.02.01	Controls - Global Design & Development	E0702_01360	Global Design - PDR	09-Jul-26	PED	Jamikow:	BNL							◆											
CONT		6.07.02.01	Controls - Global Design & Development	E0702_01380	Final Design - Global Design Start	09-Jul-26	PED	Jamikow:	BNL							◆											
CONT		6.07.02.01	Controls - Global Design & Development	E0702_15980	Common Platform - Racks - lab - Demonstration Units: AWD - Contract Award	13-Jul-26	PED	Jamikow:	BNL							◆											
CONT	RQN	6.07.02.03	Controls - Diagnostics	E0702_23100	Instrumentation: GigE cameras with ext trigger - Implementation: RQN: Pin Req	16-Jul-26	CD3.AD	Jamikow:	BNL							◆											
CONT		6.07.02.10	Controls - Networking and Computing	E0702_11460	Networking First Article - Start End to end Testing for Each Type - in lab	17-Jul-26	CD3C.SC	Jamikow:	BNL							◆											
CONT		6.07.02.01	Controls - Global Design & Development	E0702_15360	Common Platform - Daughtercard Components - Demonstration Units - Ready for Installation	27-Jul-26	PED	Jamikow:	BNL							◆											
CONT		6.07.02.10	Controls - Networking and Computing	E0702_12380	Compute Servers: Batch 2 for Design: AWD: Award Contract	30-Jul-26	PED	Jamikow:	BNL							◆											
CONT	RQN	6.07.02.01	Controls - Global Design & Development	E0702_21120	Common Platform - Chassis and support equipment - Implementation: RQN: Pin Req	12-Aug-26	CD3.AD	Jamikow:	BNL							◆											
CONT	RQN	6.07.02.10	Controls - Networking and Computing	E0702_19500	Net Optics for Construction: RQN: Pin Req	20-Aug-26	CD3.AD	Jamikow:	BNL							◆											
CONT		6.07.02.01	Controls - Global Design & Development	E0702_16620	Common Platform - Machine Protection Distribution - Demonstration Units - Ready for Installation	24-Aug-26	PED	Jamikow:	BNL							◆											
CONT		6.07.02.01	Controls - Global Design & Development	E0702_17980	Common Platform - PS Controller - Demonstration Units - Ready for Installation	24-Aug-26	PED	Jamikow:	BNL							◆											
CONT		6.07.02.07	Controls - Water and Cryo Cooling	E0702_08780	Post Preliminary Design - Cooling and Cryo Design Complete	27-Aug-26	PED	Jamikow:	BNL							◆											
CONT		6.07.02.07	Controls - Water and Cryo Cooling	E0702_08820	Final Design - Cooling and Cryo Design Start	27-Aug-26	PED	Jamikow:	BNL							◆											
CONT		6.07.02.07	Controls - Water and Cryo Cooling	E0702_08800	Post Preliminary Design - Cooling and Cryo: Ready for Technical Review	27-Aug-26	PED	Jamikow:	BNL							◆											
CONT		6.07.02.05	Controls - Power Supplies	E0702_06960	Power Supplies Design - Ready for Post Preliminary Design Support	28-Aug-26	PED	Jamikow:	BNL							◆											
CONT		6.07.02.05	Controls - Power Supplies	E0702_07000	Final Design - Power Supplies Design Start	28-Aug-26	PED	Jamikow:	BNL							◆											
CONT		6.07.02.05	Controls - Power Supplies	E0702_06980	Post Preliminary Design - Power Supplies Design: Ready for Technical Review	28-Aug-26	PED	Jamikow:	BNL							◆											
CONT	RQN	6.07.02.01	Controls - Global Design & Development	E0702_21480	Common Platform - Timing Generation and Distribution - Implementation: RQN: Pin Req	02-Sep-26	CD3.AD	Jamikow:	BNL							◆											
CONT		6.07.02.08	Controls - Facility and Temperature Monitoring	E0702_09560	Post Preliminary Design - Facilities and Temp. Monitoring Design Complete	04-Sep-26	PED	Jamikow:	BNL							◆											
CONT		6.07.02.08	Controls - Facility and Temperature Monitoring	E0702_09600	Final Design - Facilities and Temp. Monitoring Design Start	04-Sep-26	PED	Jamikow:	BNL							◆											
CONT		6.07.02.08	Controls - Facility and Temperature Monitoring	E0702_09580	Post Preliminary Design - Facilities and Temp. Monitoring Design: Ready for Technical Review	04-Sep-26	PED	Jamikow:	BNL							◆											
CONT		6.07.02.10	Controls - Networking and Computing	E0702_14640	Net Cables: Inter-rack for Design: Ready for Installation	21-Sep-26	PED	Jamikow:	BNL							◆											
CONT		6.07.02.10	Controls - Networking and Computing	E0702_14820	Net Cables: Intra-rack for Design: Ready for Installation	21-Sep-26	PED	Jamikow:	BNL							◆											
CONT	RQN	6.07.02.01	Controls - Global Design & Development	E0702_20760	Common Platform - Daughtercard Components - Implementation: RQN: Pin Req	22-Sep-26	CD3.AD	Jamikow:	BNL							◆											
CONT	RQN	6.07.02.10	Controls - Networking and Computing	E0702_14140	Net Racks Batch 1 for Design: RQN: Pin Req	01-Oct-26	CD3.AD	Jamikow:	BNL							◆											
CONT		6.07.02.07	Controls - Water and Cryo Cooling	E0702_09140	First Article - Cooling and Cryo Start End to end Testing for Each Type - in lab	02-Oct-26	CD3C.SC	Jamikow:	BNL							◆											
CONT		6.07.02.08	Controls - Facility and Temperature Monitoring	E0702_09920	First Article - Facilities and Temp. Monitoring Design Start End to end Testing for Each Type - in lab	13-Oct-26	CD3C.SC	Jamikow:	BNL							◆											
CONT		6.07.02.01	Controls - Global Design & Development	E0702_15540	Common Platform - Cables and Routing Equipment - Demonstration Units - Ready for Installation	14-Oct-26	PED	Jamikow:	BNL							◆											
CONT		6.07.02.10	Controls - Networking and Computing	E0702_13020	Workstations: Batch 2 for Design: Ready for Installation	15-Oct-26	PED	Jamikow:	BNL							◆											
CONT		6.07.02.02	Controls - High Level Applications	E0702_03020	Final Design - HLAs Start	15-Oct-26	PED	Jamikow:	BNL							◆											
CONT		6.07.02.02	Controls - High Level Applications	E0702_03000	Post Preliminary Design - HLAs: Ready for Technical Review	15-Oct-26	PED	Jamikow:	BNL							◆											
CONT		6.07.02.05	Controls - Power Supplies	E0702_07320	First Article - Power Supplies Start End to end Testing for Each Type - in lab	20-Oct-26	CD3C.SC	Jamikow:	BNL							◆											
CONT	RQN	6.07.02.01	Controls - Global Design & Development	E0702_21660	Common Platform - Machine Protection Distribution - Implementation: RQN: Pin Req	21-Oct-26	CD3.AD	Jamikow:	BNL							◆											
CONT		6.07.02.10	Controls - Networking and Computing	E0702_12480	Compute Servers: Batch 2 for Design: Ready for Installation	10-Nov-26	PED	Jamikow:	BNL							◆											
CONT		6.07.02.10	Controls - Networking and Computing	E0702_14100	Net Fibers for Design: Ready for Installation	18-Nov-26	PED	Jamikow:	BNL							◆											
CONT	RQN	6.07.02.10	Controls - Networking and Computing	E0702_20040	Net Cables: Inter-rack for Construction: RQN: Pin Req	18-Nov-26	CD3.AD	Jamikow:	BNL							◆											
CONT	RQN	6.07.02.10	Controls - Networking and Computing	E0702_20220	Net Cables: Intra-rack for Construction: RQN: Pin Req	18-Nov-26																					

Data Date: 01-Jun-25

TASK filter: Milestone.



EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partner Scope	2020		2021	2022		2023	2024		2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	Y37
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36				
CONT	FDR	6.07.02.04	Controls - RF and LLRF	E0702_06180	RF and LLRF Design - FDR	09-Dec-26	PED	Jamilkow:	BNL											◆										
CONT		6.07.02.04	Controls - RF and LLRF	E0702_06220	Post Final Design - RF and LLRF Design Start	09-Dec-26	PED	Jamilkow:	BNL											◆										
CONT		6.07.02.04	Controls - RF and LLRF	E0702_06200	Final Design - RF and LLRF: Ready for Technical Review	09-Dec-26	PED	Jamilkow:	BNL											◆										
CONT		6.07.02.01	Controls - Global Design & Development	E0702_20940	Common Platform - Cables and routing equipment - Implementation - RQN: Pin Req	14-Dec-26	CD3.AD	Jamilkow:	BNL											◆										
CONT	RQN	6.07.02.10	Controls - Networking and Computing	E0702_13060	Thin Clients for Design: RQN: Pin Req	23-Dec-26	CD3.AD	Jamilkow:	BNL											◆										
CONT		6.07.02.03	Controls - Diagnostics	E0702_12105	Instrumentation: HSR: BPM: Buttons: Warm, Triplet, Snake, Rotator: Preliminary Design Complete	06-Jan-27	PED	Jamilkow:	BNL											◆										
CONT	FDR	6.07.02.09	Controls - Safety Systems	E0702_10620	Safety Systems Design - FDR	07-Jan-27	CD3.AD	Jamilkow:	BNL											◆										
CONT		6.07.02.09	Controls - Safety Systems	E0702_10660	Post Final Design - Safety Systems Design	07-Jan-27	CD3.AD	Jamilkow:	BNL											◆										
CONT		6.07.02.09	Controls - Safety Systems	E0702_10640	Final Design - Safety Systems Design: Ready for Technical Review	07-Jan-27	CD3.AD	Jamilkow:	BNL											◆										
CONT	RQN	6.07.02.10	Controls - Networking and Computing	E0702_13240	Laptops for Design: RQN: Pin Req	07-Jan-27	CD3.AD	Jamilkow:	BNL											◆										
CONT		6.07.02.03	Controls - Diagnostics	E0702_11385	Instrumentation: EU: Transfer Lines: Current & Charge Monitors: System Global: Preliminary Complete	07-Jan-27	PED	Jamilkow:	BNL											◆										
CONT		6.07.02.03	Controls - Diagnostics	E0702_11625	Instrumentation: ESR: Current Charge Monitors: System Global: Preliminary Complete	07-Jan-27	PED	Jamilkow:	BNL											◆										
CONT		6.07.02.03	Controls - Diagnostics	E0702_11015	Instrumentation: EU: RCS: COMs: Global and Current Charge Monitoring: Preliminary Design Complete	11-Jan-27	PED	Jamilkow:	BNL											◆										
CONT	RQN	6.07.02.10	Controls - Networking and Computing	E0702_18420	Compute Servers for Construction: RQN: Pin Req	12-Jan-27	CD3.AD	Jamilkow:	BNL											◆										
CONT	RQN	6.07.02.10	Controls - Networking and Computing	E0702_19680	Net Fibers for Construction: RQN: Pin Req	20-Jan-27	CD3.AD	Jamilkow:	BNL											◆										
CONT		6.07.02.11	Controls - General Procurements	E0702_16880	UPSs: General: For Critical Systems Design: AWD: Award Contract	26-Jan-27	CD3.SCO	Jamilkow:	BNL											◆										
CONT		6.07.02.11	Controls - General Procurements	E0702_17500	General Lab Tools: Wiring Equipment For Design: AWD: Award Contract	26-Jan-27	CD3.SCO	Jamilkow:	BNL											◆										
CONT		6.07.02.11	Controls - General Procurements	E0702_18220	Misc Controls Equipment: For Design: AWD: Award Contract	26-Jan-27	CD3.SCO	Jamilkow:	BNL											◆										
CONT		6.07.02.10	Controls - Networking and Computing	E0702_19540	Net Optics for Construction: AWD: Award Contract	26-Jan-27	CD3.SCO	Jamilkow:	BNL											◆										
CONT		6.07.02.01	Controls - Global Design & Development	E0702_20620	Common Platform - Carrier Components - Implementation: AWD - Contract Award	26-Jan-27	CD3.SCO	Jamilkow:	BNL																					

Data Date: 01-Jun-25

TASK filter: Milestone.



EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partner Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
CONT		6.07.02.10	Controls - Networking and Computing	E0702_13640	Switches Batch 2 for Design: AWD: Award Contract	29-Mar-27	CD3.AD	Jamikow:	BNL								◆										
CONT	FDR	6.07.02.01	Controls - Global Design & Development	E0702_01540	Global Design - FDR	02-Apr-27	PED	Jamikow:	BNL								◆										
CONT		6.07.02.01	Controls - Global Design & Development	E0702_01580	Common Platform - Phase 1 - Communication for SW, load, MPS, FOFB - Start	02-Apr-27	CD3.SC	Jamikow:	BNL								◆										
CONT		6.07.02.03	Controls - Diagnostics	E0702_11745	Instrumentation: ESR: SLM and Xray: Preliminary Complete	13-Apr-27	PED	Jamikow:	BNL								◆										
CONT		6.07.02.03	Controls - Diagnostics	E0702_11505	Instrumentation: EU: Tnsfer Lines: Profile & Emit Monitors: System Global: Preliminary Complete	23-Apr-27	PED	Jamikow:	BNL								◆										
CONT		6.07.02.03	Controls - Diagnostics	E0702_11265	Instrumentation: EU: RCS: SLM: Preliminary Complete	04-May-27	PED	Jamikow:	BNL								◆										
CONT		6.07.02.11	Controls - General Procurements	E0702_16980	UPSs: General: For Critical Systems Design: Ready for Installation	06-May-27	CD3.SCO	Jamikow:	BNL								◆										
CONT		6.07.02.11	Controls - General Procurements	E0702_17600	General Lab Tools: Wiring Equipment: For Design: Ready for Installation	06-May-27	CD3.SCO	Jamikow:	BNL								◆										
CONT		6.07.02.11	Controls - General Procurements	E0702_18320	Misc Controls Equipment: For Design: Ready for Installation	06-May-27	CD3.SCO	Jamikow:	BNL								◆										
CONT		6.07.02.10	Controls - Networking and Computing	E0702_19640	Net Optics for Construction: Ready for Installation	06-May-27	CD3.SCO	Jamikow:	BNL								◆										
CONT		6.07.02.01	Controls - Global Design & Development	E0702_20720	Common Platform - Carrier Components - Implementation - Ready for Installation	06-May-27	CD3.SCO	Jamikow:	BNL								◆										
CONT		6.07.02.01	Controls - Global Design & Development	E0702_21620	Common Platform - Timing Generation and Distribution - Implementation - Ready for Installation	06-May-27	CD3.SCO	Jamikow:	BNL								◆										
CONT		6.07.02.11	Controls - General Procurements	E0702_21980	Terminal Servers: Vacuum for Construction - Ready for Installation	06-May-27	CD3.SCO	Jamikow:	BNL								◆										
CONT		6.07.02.11	Controls - General Procurements	E0702_22340	AC Reset Modules: Construction: Ready for Installation	06-May-27	CD3.SCO	Jamikow:	BNL								◆										
CONT		6.07.02.09	Controls - Safety Systems	E0702_22700	PPS: Safety I/O: Ready for Installation	06-May-27	CD3.SCO	Jamikow:	BNL								◆										
CONT		6.07.02.03	Controls - Diagnostics	E0702_23240	Instrumentation: GigE cameras with ext trigger - Implementation - Ready for Installation	06-May-27	CD3.SCO	Jamikow:	BNL								◆										
CONT		6.07.02.11	Controls - General Procurements	E0702_23420	Misc Controls Equipment: For Construction: Ready for Installation	06-May-27	CD3.SCO	Jamikow:	BNL								◆										
CONT		6.07.02.10	Controls - Networking and Computing	E0702_23600	Operations Servers for Construction: Ready for Installation	06-May-27	CD3.SCO	Jamikow:	BNL								◆										
CONT		6.07.02.10	Controls - Networking and Computing	E0702_23780	Machine Learning Platform for Construction: Ready for Installation	06-May-27	CD3.SCO	Jamikow:	BNL								◆										
CONT		6.07.02.11	Controls - General Procurements	E0702_42450	PPS: Communications Hardware: Ready for Installation	06-May-27	CD3.SCO	Jamikow:	BNL								◆										
CONT		6.07.02.11	Controls - General Procurements	E0702_42540	PPS: Power Supplies and UPS: Ready for Installation	06-May-27	CD3.SCO	Jamikow:	BNL								◆										
CONT		6.07.02.11	Controls - General Procurements	E0702_42630	PPS: Enclosures: Ready for Installation	06-May-27	CD3.SCO	Jamikow:	BNL								◆										
CONT		6.07.02.11	Controls - General Procurements	E0702_42720	PPS: Other Hardware: Ready for Installation	06-May-27	CD3.SCO	Jamikow:	BNL								◆										
CONT		6.07.02.11	Controls - General Procurements	E0702_42810	PPS: Software Licensing: Ready for Installation	06-May-27	CD3.SCO	Jamikow:	BNL								◆										
CONT		6.07.02.11	Controls - General Procurements	E0702_42900	PPS: Door Switches and Locksets: Ready for Installation	06-May-27	CD3.SCO	Jamikow:	BNL								◆										
CONT		6.07.02.11	Controls - General Procurements	E0702_42990	PPS: Doors: Ready for Installation	06-May-27	CD3.SCO	Jamikow:	BNL								◆										
CONT		6.07.02.11	Controls - General Procurements	E0702_43080	PPS: Other Door Hardware: Ready for Installation	06-May-27	CD3.SCO	Jamikow:	BNL								◆										
CONT		6.07.02.11	Controls - General Procurements	E0702_43170	PPS: Electrical Safety Rated Contactors: Ready for Installation	06-May-27	CD3.SCO	Jamikow:	BNL								◆										
CONT		6.07.02.11	Controls - General Procurements	E0702_43260	PPS: E-Stop Actuators: Ready for Installation	06-May-27	CD3.SCO	Jamikow:	BNL								◆										
CONT		6.07.02.11	Controls - General Procurements	E0702_43350	PPS: Radiation Monitors Interfacing Hardware: Ready for Installation	06-May-27	CD3.SCO	Jamikow:	BNL								◆										
CONT		6.07.02.11	Controls - General Procurements	E0702_43440	PPS: Sweep Check Stations: Ready for Installation	06-May-27	CD3.SCO	Jamikow:	BNL								◆										
CONT		6.07.02.11	Controls - General Procurements	E0702_43530	PPS: Audible/Visual Warning Alarms: Ready for Installation	06-May-27	CD3.SCO	Jamikow:	BNL								◆										
CONT		6.07.02.11	Controls - General Procurements	E0702_43620	PPS: Laser Shutter Safety Switches: Ready for Installation	06-May-27	CD3.SCO	Jamikow:	BNL								◆										
CONT		6.07.02.11	Controls - General Procurements	E0702_43710	PPS: HMI Displays: Ready for Installation	06-May-27	CD3.SCO	Jamikow:	BNL								◆										
CONT		6.07.02.11	Controls - General Procurements	E0702_43800	PPS: Safety Relays: Ready for Installation	06-May-27	CD3.SCO	Jamikow:	BNL								◆										
CONT		6.07.02.11	Controls - General Procurements	E0702_43890	PPS: Cable and Wires: Ready for Installation	06-May-27	CD3.SCO	Jamikow:	BNL								◆										
CONT		6.07.02.11	Controls - General Procurements	E0702_43980	PPS: Cameras: Ready for Installation	06-May-27	CD3.SCO	Jamikow:	BNL								◆										
CONT		6.07.02.11	Controls - General Procurements	E0702_44070	ODH: Safety I/O: Ready for Installation	06-May-27	CD3.SCO	Jamikow:	BNL								◆										
CONT		6.07.02.11	Controls - General Procurements	E0702_44160	ODH: Communications Hardware: Ready for Installation	06-May-27	CD3.SCO	Jamikow:	BNL								◆										
CONT		6.07.02.11	Controls - General Procurements	E0702_44250	ODH: Power Supplies and UPS: Ready for Installation	06-May-27	CD3.SCO	Jamikow:	BNL								◆										
CONT		6.07.02.11	Controls - General Procurements	E0702_44340	ODH: Enclosures: Ready for Installation	06-May-27	CD3.SCO	Jamikow:	BNL								◆										
CONT		6.07.02.11	Controls - General Procurements	E0702_44430	ODH: Other Hardware: Ready for Installation	06-May-27	CD3.SCO	Jamikow:	BNL								◆										
CONT		6.07.02.11	Controls - General Procurements	E0702_44520	ODH: Software Licensing: Ready for Installation	06-May-27	CD3.SCO	Jamikow:	BNL								◆										
CONT		6.07.02.11	Controls - General Procurements	E0702_44610	ODH: O2 sensors: Ready for Installation	06-May-27	CD3.SCO	Jamikow:	BNL								◆										
CONT		6.07.02.11	Controls - General Procurements	E0702_44700	ODH: Audible/Visual Warning Alarms: Ready for Installation	06-May-27	CD3.SCO	Jamikow:	BNL								◆										
CONT		6.07.02.11	Controls - General Procurements	E0702_44790	ODH: Safety Relays: Ready for Installation	06-May-27	CD3.SCO	Jamikow:	BNL								◆										
CONT		6.07.02.11	Controls - General Procurements	E0702_44880	ODH: Cable and Wires: Ready for Installation	06-May-27	CD3.SCO	Jamikow:	BNL								◆										
CONT		6.07.02.01	Controls - Global Design & Development	E0702_21260	Common Platform - Chassis and support equipment - Implementation - Ready for Installation	10-May-27	CD3.SCO	Jamikow:	BNL								◆										
CONT		6.07.02.10	Controls - Networking and Computing	E0702_14280	Net Racks Batch 1 for Design: Ready for Installation	11-May-27	CD3.AD	Jamikow:	BNL								◆										
CONT		6.07.02.10	Controls - Networking and Computing	E0702_96320	Network Storage for Design: Batch 02: Ready for Installation	11-May-27	CD3.AD	Jamikow:	BNL								◆										
CONT		6.07.02.10	Controls - Networking and Computing	E0702_96420	Workstations: Batch 3 for Design: Ready for Installation	11-May-27	CD3.AD	Jamikow:	BNL								◆										
CONT		6.07.02.11	Controls - General Procurements	E0702_18360	Demonstration Unit - Procurement Process Complete	13-May-27	CD3.SCO	Jamikow:	BNL								◆										
CONT		6.07.02.10	Controls - Networking and Computing	E0702_19720	Net Fibers for Construction: AWD: Award Contract	13-May-27	CD3.SCO	Jamikow:	BNL								◆										
CONT		6.07.02.03	Controls - Diagnostics	E0702_12125	Instrumentation: HSR: BPM: Buttons: Warm, Triplet, Snake, Rotator: Preliminary Design Complete	14-May-27	PED	Jamikow:	BNL								◆										
CONT		6.07.02.03	Controls - Diagnostics	E0702_12135	Instrumentation: HSR: BPM: Buttons: Warm, Triplet, Snake, Rotator: Ready for Preliminary Design Technical Review	14-May-27	PED	Jamikow:	BNL								◆										
CONT		6.07.02.03	Controls - Diagnostics	E0702_11405	Instrumentation: EU: Transfer Lines: Current & Charge Monitors: Preliminary Design Complete	17-May-27	PED	Jamikow:	BNL								◆										
CONT		6.07.02.03	Controls - Diagnostics	E0702_11415	Instrumentation: EU: Transfer Lines: Current & Charge Monitors: Ready for Preliminary Design Technical Review	17-May-27	PED	Jamikow:	BNL								◆										
CONT		6.07.02.03	Controls - Diagnostics	E0702_11645	Instrumentation: ESR: Current Charge Monitors: System Global: Preliminary Design Complete	17-May-27	PED	Jamikow:	BNL								◆										
CONT		6.07.02.03	Controls - Diagnostics	E0702_11655	Instrumentation: ESR: Current Charge Monitors: System Global: Ready for Preliminary Design Technical Review	17-May-27	PED	Jamikow:	BNL								◆										
CONT	RQN	6.07.02.01	Controls - Global Design & Development	E0702_21300	Common Platform - Racks - lab - Implementation: RQN: Pin Req	18-May-27	CD3.AD	Jamikow:	BNL								◆										
CONT		6.07.02.03	Controls - Diagnostics	E0702_11035	Instrumentation: EU: RCS: CCMs: Global and Current Charge Monitoring: Preliminary Design Complete	19-May-27	PED	Jamikow:	BNL								◆										
CONT		6.07.02.03	Controls - Diagnostics	E0702_11045	Instrumentation: EU: RCS: CCMs: Global and Current Charge Monitoring: Ready for Preliminary Design Technical Review	19-May-27	PED	Jamikow:	BNL								◆										
CONT		6.07.02.01	Controls - Global Design & Development	E0702_20980	Common Platform - Cables and routing equipment - Implementation - AWD - Contract Award	25-May-27	CD3.AD	Jamikow:	BNL								◆										
CONT		6.07.02.01	Controls - Global Design & Development	E0702_21800	Common Platform - Machine Protection Distribution - Implementation - Ready for Installation	01-Jun-27	CD3.SCO	Jamikow:	BNL								◆										
CONT		6.07.02.10	Controls - Networking and Computing	E0702_13100	Thin Clients for Design: AWD: Award Contract	04-Jun-27	CD3.SCO	Jamikow:	BNL								◆										
CONT	FDR	6.07.02.07	Controls - Water and Cryo Cooling	E0702_08960	Cooling and Cryo Design - FDR	17-Jun-27	CD3.AD	Jamikow:	BNL								◆										
CONT		6.07.02.07	Controls - Water and Cryo Cooling	E0702_09000	Post Final Design - Cooling and Cryo Design Start	17-Jun-27																					

EIC - Status/Working File

Data Date: 01-Jun-25

Milestones by L3 WBS

TASK filter: Milestone.



SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	Y37
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	
CONT		6.07.02.04	Controls - RF and LLRF	E0702_06500	RF First Article - Pkg A Complete	25-Jun-27	CD3.SCO	Jamilkow:	BNL								◆										
CONT	FDR	6.07.02.08	Controls - Facility and Temperature Monitoring	E0702_09740	Facilities and Temp. Monitoring Design - FDR	28-Jun-27	CD3.AD	Jamilkow:	BNL								◆										
CONT		6.07.02.08	Controls - Facility and Temperature Monitoring	E0702_09780	Post Final Design - Facilities and Temp. Monitoring Design Start	28-Jun-27	CD3.AD	Jamilkow:	BNL								◆										
CONT		6.07.02.08	Controls - Facility and Temperature Monitoring	E0702_09760	Final Design - Facilities and Temp. Monitoring Design: Ready for Technical Review	28-Jun-27	CD3.AD	Jamilkow:	BNL								◆										
CONT		6.07.02.10	Controls - Networking and Computing	E0702_20180	Net Cables: Inter-rack for Construction: Ready for Installation	29-Jun-27	CD3.SCO	Jamilkow:	BNL								◆										
CONT		6.07.02.10	Controls - Networking and Computing	E0702_20360	Net Cables: Intra-rack for Construction: Ready for Installation	29-Jun-27	CD3.SCO	Jamilkow:	BNL								◆										
CONT	RQN	6.07.02.11	Controls - General Procurements	E0702_22020	UPSs: For Critical Systems Construction: RQN: Pin Req	06-Jul-27	CD3.AD	Jamilkow:	BNL								◆										
CONT	RQN	6.07.02.11	Controls - General Procurements	E0702_22920	General Lab Tools: Wiring Equipment For Construction: RQN: Pin Req	06-Jul-27	CD3.AD	Jamilkow:	BNL								◆										
CONT	FDR	6.07.02.10	Controls - Networking and Computing	E0702_11560	Networking - FDR	06-Jul-27	CD3.AD	Jamilkow:	BNL								◆										
CONT		6.07.02.10	Controls - Networking and Computing	E0702_11600	Networking Post Final Design Start	06-Jul-27	CD3.AD	Jamilkow:	BNL								◆										
CONT		6.07.02.10	Controls - Networking and Computing	E0702_11580	Final Design - Networking - Ready for Technical Review	06-Jul-27	CD3.AD	Jamilkow:	BNL								◆										
CONT		6.07.02.11	Controls - General Procurements	E0702_17420	Lab Test Equipment - Scopes, DSAs, meters, precision PS, board analysis tools - DVU - Ready for Install	09-Jul-27	CD3.AD	Jamilkow:	BNL								◆										
CONT	RQN	6.07.02.10	Controls - Networking and Computing	E0702_18600	Network Storage for Construction: RQN: Pin Req	09-Jul-27	CD3.AD	Jamilkow:	BNL								◆										
CONT	RQN	6.07.02.10	Controls - Networking and Computing	E0702_18780	Workstations for Construction: RQN: Pin Req	09-Jul-27	CD3.AD	Jamilkow:	BNL								◆										
CONT	RQN	6.07.02.11	Controls - General Procurements	E0702_22740	Lab Test Equipment - Scopes, DSAs, meters, precision PS, board analysis tools - Implementation: RQN: Pin Req	09-Jul-27	CD3.AD	Jamilkow:	BNL								◆										
CONT		6.07.02.10	Controls - Networking and Computing	E0702_13740	Switches Batch 2 for Design: Ready for Installation	09-Jul-27	CD3.AD	Jamilkow:	BNL								◆										
CONT	RQN	6.07.02.10	Controls - Networking and Computing	E0702_14320	Net Racks Batch 2 for Design: RQN: Pin Req	09-Jul-27	CD3.AD	Jamilkow:	BNL								◆										
CONT	FDR	6.07.02.02	Controls - High Level Applications	E0702_03200	HLAs Design - FDR	30-Jul-27	CD3.AD	Jamilkow:	BNL								◆										
CONT		6.07.02.02	Controls - High Level Applications	E0702_03180	Final Design - HLAs - Ready for Technical Review	30-Jul-27	CD3.AD	Jamilkow:	BNL								◆										
CONT		6.07.02.04	Controls - RF and LLRF	E0702_06340	Post Final Design - RF and LLRF Design Complete	30-Jul-27	CD3.AD	Jamilkow:	BNL								◆										
CONT		6.07.02.04	Controls - RF and LLRF	E0702_06520	RF First Article - Start Pkg B	30-Jul-27	CD3.SCO	Jamilkow:	BNL								◆										
CONT		6.07.02.03	Controls - Diagnostics	E0702_11985	Instrumentation: HSR: BLMS: Preliminary Design Complete	30-Jul-27	PED	Jamilkow:	BNL								◆										
CONT		6.07.02.03	Controls - Diagnostics	E0702_12217	Instrumentation: HSR: Injection Transfer Line Instrumentation: Preliminary Design Complete	06-Aug-27	PED	Jamilkow:	BNL								◆										
CONT		6.07.02.11	Controls - General Procurements	E0702_22520	PLCs: General: Construction: Ready for Installation	10-Aug-27	CD3.SCO	Jamilkow:	BNL								◆										
CONT		6.07.02.11	Controls - General Procurements	E0702_23910	PLCs: General: For Design: Ready for Installation	10-Aug-27	CD3.SCO	Jamilkow:	BNL								◆										
CONT		6.07.02.03	Controls - Diagnostics	E0702_11135	Instrumentation: EU: RCS: Profile & Tune Monitor: Preliminary Design Complete	12-Aug-27	PED	Jamilkow:	BNL								◆										
CONT		6.07.02.03	Controls - Diagnostics	E0702_12337	Instrumentation: HSR: SHC Beam Loss Monitors: Preliminary Design Complete	12-Aug-27	PED	Jamilkow:	BNL								◆										
CONT		6.07.02.03	Controls - Diagnostics	E0702_11765	Instrumentation: ESR: SLM and Xray: Preliminary Design Complete	20-Aug-27	PED	Jamilkow:	BNL								◆										
CONT		6.07.02.03	Controls - Diagnostics	E0702_11775	Instrumentation: ESR: SLM and Xray: Ready for Preliminary Design Technical Review	20-Aug-27	PED	Jamilkow:	BNL								◆										
CONT		6.07.02.10	Controls - Networking and Computing	E0702_19820	Net Fibers for Construction: Ready for Installation	25-Aug-27	CD3.SCO	Jamilkow:	BNL								◆										
CONT		6.07.02.09	Controls - Safety Systems	E0702_10780	Post Final Design - Safety Systems Design Complete	26-Aug-27	CD3.AD	Jamilkow:	BNL								◆										
CONT		6.07.02.03	Controls - Diagnostics	E0702_11525	Instrumentation: EU: Transfer Lines: Profile & Emit Monitors: System Global: Preliminary Design Complete	01-Sep-27	PED	Jamilkow:	BNL								◆										
CONT		6.07.02.03	Controls - Diagnostics	E0702_11535	Instrumentation: EU: Transfer Lines: Profile & Emit Monitors: System Global: Ready for Preliminary Design Tech Review	01-Sep-27	PED	Jamilkow:	BNL								◆										
CONT		6.07.02.03	Controls - Diagnostics	E0702_12577	Instrumentation: HSR: SHC Charge and Current Monitors: Preliminary Complete	10-Sep-27	PED	Jamilkow:	BNL								◆										
CONT		6.07.02.01	Controls - Global Design & Development	E0702_21340	Common Platform - Racks - lab - Implementation: AWD - Contract Award	13-Sep-27	CD3.SCO	Jamilkow:	BNL								◆										
CONT		6.07.02.03	Controls - Diagnostics	E0702_11285	Instrumentation: EU: RCS: SLM: Preliminary Design Complete	13-Sep-27	PED	Jamilkow:	BNL								◆										
CONT		6.07.02.03	Controls - Diagnostics	E0702_11295	Instrumentation: EU: RCS: SLM: Ready for Preliminary Design Technical Review	13-Sep-27	PED	Jamilkow:	BNL								◆										
CONT		6.07.02.01	Controls - Global Design & Development	E0702_96520	Common Platform - Electronics Components - Demonstration Units: Batch 02: Ready for Installation	14-Sep-27	PED	Jamilkow:	BNL								◆										
CONT		6.07.02.10	Controls - Networking and Computing	E0702_13200	Thin Clients for Design: Ready for Installation	16-Sep-27	CD3.SCO	Jamilkow:	BNL								◆										
CONT		6.07.02.01	Controls - Global Design & Development	E0702_01680	Common Platform - Phase 2 - Timing source, distribution, driver, software, digital HW - Start	23-Sep-27	CD3.SCO	Jamilkow:	BNL								◆										
CONT		6.07.02.10	Controls - Networking and Computing	E0702_13380	Laptops for Design: Ready for Installation	29-Sep-27	CD3.SCO	Jamilkow:	BNL								◆										
CONT		6.07.02.10																									

Data Date: 01-Jun-25

TASK filter: Milestone.



EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL	BNL_CAM	EIC_Partner Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
CONT		6.07.02.03	Controls - Diagnostics	E0702_11865	Instrumentation: ESR: Tune Meter & Bunch-by-Bunch LFS: Preliminary Design Complete	28-Dec-27	PED	Jamikow:	BNL									◆									
CONT		6.07.02.10	Controls - Networking and Computing	E0702_11720	Networking Post Final Design Complete	06-Jan-28	CD3.AD	Jamikow:	BNL									◆									
CONT		6.07.02.10	Controls - Networking and Computing	E0702_11740	Post Final Design - Networking - Ready for Technical Review	06-Jan-28	CD3.AD	Jamikow:	BNL									◆									
CONT		6.07.02.09	Controls - Safety Systems	E0702_10900	First Article - Safety Systems Pkg A Complete	10-Jan-28	CD3.SCO	Jamikow:	BNL									◆									
CONT		6.07.02.09	Controls - Safety Systems	E0702_10920	First Article - Safety Systems Pkg B Start	10-Jan-28	CD3.SCO	Jamikow:	BNL									◆									
CONT		6.07.02.03	Controls - Diagnostics	E0702_12597	Instrumentation: HSR: SHC Charge and Current Monitors: Preliminary Design Complete	25-Jan-28	PED	Jamikow:	BNL									◆									
CONT		6.07.02.03	Controls - Diagnostics	E0702_12607	Instrumentation: HSR: SHC Charge and Current Monitors: Ready for Preliminary Design Technical Review	25-Jan-28	PED	Jamikow:	BNL									◆									
CONT		6.07.02.02	Controls - High Level Applications	E0702_03320	Post Final Design - HLAs Design Complete	02-Feb-28	CD3.AD	Jamikow:	BNL									◆									
CONT		6.07.02.02	Controls - High Level Applications	E0702_03340	Post Final Design - HLAs: Ready for Technical Review	02-Feb-28	CD3.AD	Jamikow:	BNL									◆									
CONT		6.07.02.07	Controls - Water and Cryo Cooling	E0702_09120	Post Final Design - Cooling and Cryo Design Complete	10-Feb-28	CD3.AD	Jamikow:	BNL									◆									
CONT		6.07.02.07	Controls - Water and Cryo Cooling	E0702_09240	Cooling and Cryo - All Systems: Ready for Beam and Feature Complete	10-Feb-28	CD3.SCO	Jamikow:	BNL									◆									
CONT		6.07.02.11	Controls - General Procurements	E0702_22160	UPSs: For Critical Systems Construction: Ready for Installation	14-Feb-28	CD3.SCO	Jamikow:	BNL									◆									
CONT		6.07.02.10	Controls - Networking and Computing	E0702_18920	Workstations for Construction: Ready for Installation	17-Feb-28	CD3.SCO	Jamikow:	BNL									◆									
CONT		6.07.02.11	Controls - General Procurements	E0702_22880	Lab Test Equipment - Scopes, DSAs, meters, precision PS, board analysis tools - Implementation - Ready for Installation	17-Feb-28	CD3.SCO	Jamikow:	BNL									◆									
CONT		6.07.02.10	Controls - Networking and Computing	E0702_14460	Net Racks Batch 2 for Design - Ready for Installation	17-Feb-28	CD3.AD	Jamikow:	BNL									◆									
CONT		6.07.02.08	Controls - Facility and Temperature Monitoring	E0702_09900	Post Final Design - Facilities and Temp. Monitoring Design Complete	18-Feb-28	CD3.AD	Jamikow:	BNL									◆									
CONT		6.07.02.06	Controls - Vacuum	E0702_07900	Final Design - Vacuum Design Start	25-Feb-28	PED	Jamikow:	BNL									◆									
CONT		6.07.02.06	Controls - Vacuum	E0702_07860	Post Preliminary Design - Vacuum Design: Ready for Technical Review	25-Feb-28	PED	Jamikow:	BNL									◆									
CONT		6.07.02.10	Controls - Networking and Computing	E0702_19000	Thin Clients for Construction: AWD: Award Contract	14-Mar-28	CD3.SCO	Jamikow:	BNL									◆									
CONT		6.07.02.01	Controls - Global Design & Development	E0702_01780	Common Platform - Phase 3 - analog I/O integration, driver, software, HW, firmware - Start	21-Mar-28	CD3.SCO	Jamikow:	BNL									◆									
CONT		6.07.02.11	Controls - General Procurements	E0702_23060	General Lab Tools: Wiring Equipment For Construction: Ready for Installation																						

Data Date: 01-Jun-25

TASK filter: Milestone.



EIC_SubSystem Code		EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LLDP	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037
FY20		FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37	FY38	FY39	FY40	FY41	FY42	FY43	FY44	FY45	FY46	FY47
INST			6.07.03.07	EIC Accelerator/Storage Ring Systems Installations in A	E0703_05710	AS07R 6B&Y SC Arc Magnets 16 CMs	01-May-26*	CD3.SCO	Tuozzo lo	BNL																		
INST			6.07.03.06	EIC Accelerator/Storage Ring Systems Installations in IR	E0703_04230	IR06 - Removals Complete Ready for Installation	30-Jun-26*	CD3.SCO	Tuozzo lo	BNL																		
INST			6.07.03.11	EIC Accelerator/Storage Ring Systems Installations in A	E0703_10230	AS11 - Removals Complete Ready for Installation	30-Jun-26*	CD3.SCO	Tuozzo lo	BNL																		
INST			6.07.03.02	EIC Accelerator/Storage Ring Systems Installations in IR	E0703_01830	IR02 - Removals Complete Ready for Installation	15-Jul-26*	CD3.SCO	Tuozzo lo	BNL																		
INST			6.07.03.05	EIC Accelerator/Storage Ring Systems Installations in A	E0703_03355	AS05 - Removals Complete including Yellow Beamline Bellows & Blue Arc - Ready for Installation	30-Sep-26*	CD3.SCO	Tuozzo lo	BNL																		
INST			6.07.03.03	EIC Accelerator/Storage Ring Systems Installations in A	E0703_02195	AS03 - Removals Complete including Yellow Beamline Bellows & Blue Arc - Ready for Installation	31-Dec-26*	CD3.SCO	Tuozzo lo	BNL																		
INST			6.07.03.01	EIC Accelerator/Storage Ring Systems Installations in A	E0703_01050	AS01 - Removals Complete including Yellow Beamline Bellows & Blue Arc - Ready for Installation	31-Mar-27*	CD3.SCO	Tuozzo lo	BNL																		
INST			6.07.03.07	EIC Accelerator/Storage Ring Systems Installations in A	E0703_05715	AS07 - Removals Complete including Yellow Beamline Bellows & Blue Arc - Ready for Installation	30-Jun-27*	CD3.SCO	Tuozzo lo	BNL																		
INST			6.07.03.07	EIC Accelerator/Storage Ring Systems Installations in A	E0703_05708	AS07 - LINKS FROM OTHER WBSs	30-Jun-27	CD3.SCO	Tuozzo lo	BNL																		
INST			6.07.03.03	EIC Accelerator/Storage Ring Systems Installations in A	E0703_02245	AS03 - LINKS FROM OTHER WBSs	13-Apr-28	CD3.SCO	Tuozzo lo	BNL																		
INST			6.07.03.09	EIC Accelerator/Storage Ring Systems Installations in A	E0703_07000	AS09 - HSR Arc Cryostat Modifications Complete	20-Jun-28	CD3.SCO	Tuozzo lo	BNL																		
INST			6.07.03.11	EIC Accelerator/Storage Ring Systems Installations in A	E0703_10380	AS11 - HSR Arc Cryostat Modifications Complete	08-Sep-28	CD3.SCO	Tuozzo lo	BNL																		
INST			6.07.03.10	EIC Accelerator/Storage Ring Systems Installations in IR	E0703_08440	ESR Cryomodule (CM-01) Available for Installation	21-Sep-28	CD3.SCO	Tuozzo lo	BNL																		
INST			6.07.03.05	EIC Accelerator/Storage Ring Systems Installations in A	E0703_03580	Infrastructure 1005T B Power Supply Building BORE complete	15-Nov-28	CD3.SCO	Tuozzo lo	BNL																		
INST			6.07.03.06	EIC Accelerator/Storage Ring Systems Installations in IR	E0703_05660	LINKS FROM OTHER WBSs	15-Nov-28	CD3.SCO	Tuozzo lo	BNL																		
INST			6.07.03.06	EIC Accelerator/Storage Ring Systems Installations in IR	E0703_04300	IR06 Ready for EIC Detector Experimental Equipment	01-Dec-28*	CD3.SCO	Tuozzo lo	BNL																		
INST			6.07.03.12	EIC Accelerator/Storage Ring Systems Installations in IR	E0703_11160	IR12 - HSR Cryostat Modifications Complete	03-Jan-29	CD3.SCO	Tuozzo lo	BNL																		
INST			6.07.03.01	EIC Accelerator/Storage Ring Systems Installations in A	E0703_01260	Infrastructure 1001A B Power Supply Building BORE complete	24-Jan-29	CD3.SCO	Tuozzo lo	BNL																		
INST			6.07.03.11	EIC																								

Data Date: 01-Jun-25

TASK filter: Milestone.



EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020 FY20	2021 FY21	2022 FY22	2023 FY23	2024 FY24	2025 FY25	2026 FY26	2027 FY27	2028 FY28	2029 FY29	2030 FY30	2031 FY31	2032 FY32	2033 FY33	2034 FY34	2035 FY35	2036 FY36	2037 FY37
		6.07.03.14	EIC SHC Systems Installations in IR02	E0703_11700	LINKS FROM OTHER WBSs	01-Apr-31	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.10	EIC Accelerator/Storage Ring Systems Installations in IR	E0703_08860	ESR Cryomodule (CM-09) Available for Installation (Use for Position 12)	10-Apr-31	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.10	EIC Accelerator/Storage Ring Systems Installations in IR	E0703_08200	IR10 RCS Installed	14-Apr-31	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.06	EIC Accelerator/Storage Ring Systems Installations in IR	E0703_04360	Endcap HCals completed, Solenoid Field Mapping completed, Barrel Ecal ready for installation	15-Apr-31	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.06	EIC Accelerator/Storage Ring Systems Installations in IR	E0703_04760	394 MHz Crab Cavity (CM-03) Ready for installation	06-May-31	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.14	EIC SHC Systems Installations in IR02	E0703_11760	Ready for Installation ERL Cryomodule (5915-Cell CM-06)	16-May-31	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.10	EIC Accelerator/Storage Ring Systems Installations in IR	E0703_08900	ESR Cryomodule (CM-10) Available for Installation (Use for Position 13)	06-Jun-31	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.06	EIC Accelerator/Storage Ring Systems Installations in IR	E0703_04780	394 MHz Crab Cavity (CM-04) Ready for installation	18-Jun-31	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.09	EIC Accelerator/Storage Ring Systems Installations in A'	E0703_07600	ESR PS Installation Complete AS09	26-Jun-31	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.14	EIC SHC Systems Installations in IR02	E0703_11800	Ready for Installation ERL Cryomodule (5915-Cell CM-07)	16-Jul-31	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.06	EIC Accelerator/Storage Ring Systems Installations in IR	E0703_04380	Barrel Detectors installed - EMCal - DIRC - Time of Flight - Trackers	25-Jul-31	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.06	EIC Accelerator/Storage Ring Systems Installations in IR	E0703_04800	394 MHz Crab Cavity (CM-05) Ready for installation	01-Aug-31	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.09	EIC Accelerator/Storage Ring Systems Installations in A'	E0703_07640	AS09 - ESR Installation Complete	01-Aug-31	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.09	EIC Accelerator/Storage Ring Systems Installations in A'	E0703_07660	AS09 - Installation Complete	01-Aug-31	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.10	EIC Accelerator/Storage Ring Systems Installations in IR	E0703_08960	ESR Cryomodule (CM-11) Available for Installation (Use for Position 14)	05-Aug-31	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.14	EIC SHC Systems Installations in IR02	E0703_11840	Ready for Installation ERL Cryomodule (5915-Cell CM-08)	11-Sep-31	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.06	EIC Accelerator/Storage Ring Systems Installations in IR	E0703_04820	394 MHz Crab Cavity (CM-06) Ready for installation	15-Sep-31	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.07	EIC Accelerator/Storage Ring Systems Installations in A'	E0703_06380	ESR PS Installation Complete AS07	22-Sep-31	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.11	EIC Accelerator/Storage Ring Systems Installations in A'	E0703_10980	ESR PS Installation Complete AS11	22-Sep-31	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.10	EIC Accelerator/Storage Ring Systems Installations in IR	E0703_08400	IR10 HSR Installed	26-Sep-31	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.06	EIC Accelerator/Storage Ring Systems Installations in IR	E0703_04960	197 MHz Crab Cavity (CM-03) Ready for installation	01-Oct-31	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.10	EIC Accelerator/Storage Ring Systems Installations in IR	E0703_09000	ESR Cryomodule (CM-12) Available for Installation (Use for Position 15)	01-Oct-31	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.06	EIC Accelerator/Storage Ring Systems Installations in IR	E0703_04940	197 MHz Crab Cavity (CM-02) Ready for installation	10-Oct-31	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.11	EIC Accelerator/Storage Ring Systems Installations in A'	E0703_11040	AS11 - Installation Complete	28-Oct-31	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.11	EIC Accelerator/Storage Ring Systems Installations in A'	E0703_11020	AS11 ESR Installation complete	28-Oct-31	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.14	EIC SHC Systems Installations in IR02	E0703_11880	Ready for Installation ERL Cryomodule (5915-Cell CM-09)	07-Nov-31	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.07	EIC Accelerator/Storage Ring Systems Installations in A'	E0703_06420	AS07 - HSR sleeved, RCS, ESR Install complete (Later HSR SC Magnet)	19-Nov-31	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.08	EIC Accelerator/Storage Ring Systems Installations in IR	E0703_06620	IR08 tunnel ready for EIC RCS Installation (Arc sectors complete)	19-Nov-31	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.08	EIC Accelerator/Storage Ring Systems Installations in IR	E0703_06780	IR08 tunnel ready for EIC ESR Installation (Arc sectors complete)	19-Nov-31	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.10	EIC Accelerator/Storage Ring Systems Installations in IR	E0703_09060	ESR Cryomodule (CM-13) Available for Installation (Use for Position 16)	01-Dec-31	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.02	EIC Accelerator/Storage Ring Systems Installations in IR	E0703_02140	LINKS FROM OTHER WBSs	02-Dec-31	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.04	EIC Accelerator/Storage Ring Systems Installations in IR	E0703_03040	IR04 tunnel ready for EIC Installation (Arc sectors complete)	19-Dec-31	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.05	EIC Accelerator/Storage Ring Systems Installations in A'	E0703_03880	AS05 HSR sleeved & RCS Install complete (Later HSR SC Magnet Install)	19-Dec-31	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.05	EIC Accelerator/Storage Ring Systems Installations in A'	E0703_03840	RCS PS Installation Complete AS05	19-Dec-31	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.02	EIC Accelerator/Storage Ring Systems Installations in IR	E0703_02040	IR02 RCS Installed	29-Dec-31	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.06	EIC Accelerator/Storage Ring Systems Installations in IR	E0703_04980	197 MHz Crab Cavity (CM-04) Ready for installation	05-Jan-32	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.14	EIC SHC Systems Installations in IR02	E0703_11920	Ready for Installation ERL Cryomodule (5915-Cell CM-10)	07-Jan-32	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.06	EIC Accelerator/Storage Ring Systems Installations in IR	E0703_04400	Hadron Endcap Detectors installed - Trackers - dRICH - EMCal	23-Jan-32	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.10	EIC Accelerator/Storage Ring Systems Installations in IR	E0703_09100	ESR Cryomodule (CM-14) Available for Installation (Use for Position 17)	28-Jan-32	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.14	EIC SHC Systems Installations in IR02	E0703_11960	Ready for Installation ERL Cryomodule (5915-Cell CM-11)	12-Mar-32	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.10	EIC Accelerator/Storage Ring Systems Installations in IR	E0703_09160	ESR Cryomodule (CM-15) Available for Installation (Use for Position 08)	31-Mar-32	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.06	EIC Accelerator/Storage Ring Systems Installations in IR	E0703_05120	IR06 HSR Installed	14-Apr-32	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.14	EIC SHC Systems Installations in IR02	E0703_12400	Ready for Installation ERL Cryomodule (17735-Cell CM-01)	19-Apr-32	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.04	EIC Accelerator/Storage Ring Systems Installations in IR	E0703_03200	IR04 RCS Installed	06-May-32	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.14	EIC SHC Systems Installations in IR02	E0703_12000	Ready for Installation ERL Cryomodule (5915-Cell CM-12)	06-May-32	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.10	EIC Accelerator/Storage Ring Systems Installations in IR	E0703_09200	ESR Cryomodule (CM-16) Available for Installation (Use for Position 09)	26-May-32	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.14	EIC SHC Systems Installations in IR02	E0703_12440	Ready for Installation ERL Cryomodule (17735-Cell CM-02)	01-Jun-32	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.06	EIC Accelerator/Storage Ring Systems Installations in IR	E0703_04420	Lepton Endcap Detectors installed - Trackers - bRICH - EMCal	07-Jun-32	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.08	EIC Accelerator/Storage Ring Systems Installations in IR	E0703_06760	IR08 RCS Installed	11-Jun-32	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.14	EIC SHC Systems Installations in IR02	E0703_12040	Ready for Installation ERL Cryomodule (5915-Cell CM-13)	06-Jul-32	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.10	EIC Accelerator/Storage Ring Systems Installations in IR	E0703_09260	ESR Cryomodule (CM-17) Available for Installation (Use for Position 10)	26-Jul-32	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.04	EIC Accelerator/Storage Ring Systems Installations in IR	E0703_03280	IR04 ESR Installed	10-Aug-32	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.08	EIC Accelerator/Storage Ring Systems Installations in IR	E0703_06860	IR08 ESR Installed	10-Aug-32	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.14	EIC SHC Systems Installations in IR02	E0703_12080	Ready for Installation ERL Cryomodule (5915-Cell CM-14)	31-Aug-32	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.10	EIC Accelerator/Storage Ring Systems Installations in IR	E0703_09400	IR10 ESR Installed	21-Sep-32	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.05	EIC Accelerator/Storage Ring Systems Installations in A'	E0703_04140	AS05 - ESR Install complete	29-Sep-32	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.05	EIC Accelerator/Storage Ring Systems Installations in A'	E0703_04160	AS05 - Installation complete	29-Sep-32	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.05	EIC Accelerator/Storage Ring Systems Installations in A'	E0703_04100	ESR PS Installation Complete AS05	29-Sep-32	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.06	EIC Accelerator/Storage Ring Systems Installations in IR	E0703_04440	IR06 tunnel ready for EIC Installation (Arc sectors complete)	29-Sep-32	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.06	EIC Accelerator/Storage Ring Systems Installations in IR	E0703_04460	Need platform installed through IR for RCS beamline	29-Sep-32	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.06	EIC Accelerator/Storage Ring Systems Installations in IR	E0703_05200	IR06 ESR Installed	29-Sep-32	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.02	EIC Accelerator/Storage Ring Systems Installations in IR	E0703_02120	IR02 ESR Installed	28-Oct-32	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.12	EIC Accelerator/Storage Ring Systems Installations in IR	E0703_11520	ESR Installed in IR12	28-Oct-32	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.14	EIC SHC Systems Installations in IR02	E0703_12480	Ready for Installation ERL Cryomodule (17735-Cell CM-03)	08-Dec-32	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.14	EIC SHC Systems Installations in IR02	E0703_12520	Ready for Installation ERL Cryomodule (17735-Cell CM-04)	08-Dec-32	CD3.SCO	TuozzoLo	BNL																		
		6.07.03.14	EIC SHC Systems Installations in IR02	E0703_12560	ERL Installation Complete	07-Feb-33	CD3.SCO	Tuozzo																			

Data Date: 01-Jun-25

TASK filter: Milestone.



EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
RF		RQN	6.08.02.02	ESR 1-Cell Cavity R&D	E0802_05200	RQN: Dies and fixtures procurement package (591MHz 1-Cell R&D)		Conway	JLAB																		
RF			6.08.02.02	ESR 1-Cell Cavity R&D	E0802_05075	Dies and Fixture Raw Material (591MHz 1-Cell R&D) - AWD - Contract Award		PED	Conway	JLAB																	
RF		RQN	6.08.02.02	ESR 1-Cell Cavity R&D	E0802_04220	RQN: RRR Niobium (591MHz 1-Cell R&D)		Conway	JLAB																		
RF			6.08.02.02	ESR 1-Cell Cavity R&D	E0802_04235	RRR Niobium (591MHz 1-Cell R&D) - AWD - Contract Award		PED	Conway	JLAB																	
RF		RQN	6.08.02.02	ESR 1-Cell Cavity R&D	E0802_05400	RQN: Additional Cavity Materials (591MHz 1-Cell R&D)		Conway	JLAB																		
RF			6.08.02.02	ESR 1-Cell Cavity R&D	E0802_05175	Dies and fixtures Pre Award TR Effort (591MHz 1-Cell R&D) - AWD - Contract Award		PED	Conway	JLAB																	
RF			6.08.02.02	ESR 1-Cell Cavity R&D	E0802_05435	Cavity Ancillary Materials (591MHz 1-Cell R&D) - AWD - Contract Award		PED	Conway	JLAB																	
RF			6.08.02.01	197 MHz Crab Cavity R&D	E0802_01895	Crab Cavity Material (197 MHz Crab R&D) - AWD - Contract Award		PED	Conway	JLAB																	
RF		PDR	6.08.02.01	197 MHz Crab Cavity R&D	E0802_01680	PDR: Cavity Design Review Held (197 MHz Crab R&D)		Conway	JLAB																		
RF		RQN	6.08.02.02	ESR 1-Cell Cavity R&D	E0802_05900	RQN: Remaining Tooling procurement package (591MHz 1-Cell R&D)		Conway	JLAB																		
RF			6.08.02.02	ESR 1-Cell Cavity R&D	E0802_05935	Remaining Tooling procurement package (591MHz 1-Cell R&D) - AWD - Contract Award		PED	Conway	JLAB																	
RF			6.08.02.01	197 MHz Crab Cavity R&D	E0802_03780	197 MHz Crab Cavity: Prototype - Design - RF Cavity Design: Complete		Conway	BNL																		
RF		CDR	6.08.02.02	ESR 1-Cell Cavity R&D	E0802_04180	CDR: Cavity Design Review Held to Gate Die Machining (591MHz 1-Cell R&D)		Conway	JLAB																		
RF			6.08.02.02	ESR 1-Cell Cavity R&D	E0802_05235	Dies and fixtures procurement package (591MHz 1-Cell R&D) - AWD - Contract Award		PED	Conway	JLAB																	
RF		CDR	6.08.02.02	ESR 1-Cell Cavity R&D	E0802_05340	CDR: Cavity Design Review Held to Gate Deep Draw of Niobium (591MHz 1-Cell R&D)		Conway	JLAB																		
RF		RQN	6.08.02.03.01	HP FPC Prototype	E0802_06380	591 MHz FPC: Prototype - Outer Conductor - Vacuum Side: RQN: Pin Req		Conway	BNL																		
RF		FDR	6.08.02.03.01	HP FPC Prototype	E0802_07460	400 kW Fundamental Power Coupler - RandD: FDR Complete		Conway	BNL																		
RF		RQN	6.08.02.03.01	HP FPC Prototype	E0802_07240	Braze Test: RQN: Pin Req		Conway	BNL																		
RF			6.08.02.02	ESR 1-Cell Cavity R&D	E0802_04795	591MHz 1-Cell Design Verification - Tuning Bench Assembly - AWD - Contract Award		PED	Conway	JLAB																	
6.08.03 SRF First Article Cryomodules							13-Dec-29																				
RF			6.08.03.02.01.01	CS: 591 MHz FA Design	E0803_09220	591 MHz 1-Cell Cryomodule Requirements Received			Matalevich	JLAB																	
RF			6.08.03.01.01.01	CS: 197 MHz Crab FA Design	E0803_01160	197 MHz Crab Cryomodule Requirements Received		CD3C.AD	Huque	JLAB																	
RF		PDR	6.08.03.02.01.01	CS: 591 MHz FA Design	E0803_09420	591 MHz 1-Cell 1st Art - Cavity String Assembly Parts - PDR Complete		CD3A.AD	Matalevich	JLAB																	
RF		PDR	6.08.03.02.02.01	CM: 591 MHz FA Design	E0803_12400	591 MHz 1-Cell 1st Art - Cryostat Components - PDR Complete		CD3A.AD	Matalevich	JLAB																	
RF		PDR	6.08.03.02.03.01	AS: 591 MHz FA Design	E0803_16040	Cryomodule Assembly PDR Held (591 1-Cell 1st Art)			Matalevich	JLAB																	
RF		PDR	6.08.03.02.03.01	AS: 591 MHz FA Design	E0803_16020	591 MHz 1-Cell 1st Art - Cryomodule Assembly - PDR		CD3A.AD	Matalevich	JLAB																	
RF		FDR	6.08.03.02.01.01	CS: 591 MHz FA Design	E0803_09840	591 MHz 1-Cell 1st Art - Cavity String Assembly Parts - FDR Complete		CD3A.AD	Matalevich	JLAB																	
RF		FDR	6.08.03.02.02.01	CM: 591 MHz FA Design	E0803_12820	591 MHz 1-Cell 1st Art - Cryostat Components - Final Design - FDR Held			Matalevich	JLAB																	
RF		FDR	6.08.03.02.03.01	AS: 591 MHz FA Design	E0803_16260	591 MHz 1-Cell 1st Art - Cryomodule Assembly - Final Design - FDR Held			Matalevich	JLAB																	
RF		PDR	6.08.03.01.01.01	CS: 197 MHz Crab FA Design	E0803_01420	197 MHz Crab 1st Art - Cavity String Components - PDR Held		CD3C.AD	Huque	JLAB																	
RF		RQN	6.08.03.02.01.02	CS: 591 MHz FA Procurement	E0803_10445	591 MHz 1-Cell 1st Art - Helium Vessel - RQN		CD3A.AD	Matalevich	JLAB																	
RF		RQN	6.08.03.02.01.02	CS: 591 MHz FA Procurement	E0803_10020	591 MHz 1-Cell 1st Art - Cavity - RQN		CD3A.AD	Matalevich	JLAB																	
RF		PRR	6.08.03.02.01.02	CS: 591 MHz FA Procurement	E0803_10046	591 MHz 1-Cell 1st Art - Cavity - Procurement Readiness Review Held - PRR		CD3A.AD	Matalevich	JLAB																	
RF		PRR	6.08.03.02.01.02	CS: 591 MHz FA Procurement	E0803_11284	591 MHz 1-Cell 1st Art - Helium Vessel - Procurement Readiness Review Held - PRR		CD3A.AD	Matalevich	JLAB																	
RF		RQN	6.08.03.02.02.02	CM: 591 MHz FA Procurement	E0803_14025	591 MHz 1-Cell 1st Art - Heat Exchangers - RQN		CD3A.AD	Matalevich	JLAB																	
RF			6.08.03.02.01.01	CS: 591 MHz FA Design	E0803_00485	591 MHz 1-Cell ESR-01 - Second RF Design Advisory Committee Meeting Complete - JLAB (ETC)		CD3A.AD	Matalevich	JLAB																	
RF			6.08.03.02.02.02	CM: 591 MHz FA Procurement	E0803_14055	591 MHz 1-Cell 1st Art - Heat Exchangers - AWD - Contract Award		CD3A.SC	Matalevich	JLAB																	
RF		FDR	6.08.03.02.01.01	CS: 591 MHz FA Design	E0803_00590	591 MHz 1-Cell ESR-01 - RF Cavity - RF Cavity Design Review Complete (FDR) (ETC)		CD3A.AD	Matalevich	JLAB																	
RF		RQN	6.08.03.02.02.02	CM: 591 MHz FA Procurement	E0803_12948	591 MHz 1-Cell 1st Art - Tuner Test Hardware - RQN		CD3A.AD	Matalevich	JLAB																	
RF		RQN	6.08.03.02.02.02	CM: 591 MHz FA Procurement	E0803_14465	591 MHz 1-Cell 1st Art - Instrumentation - RQN		CD3A.AD	Matalevich	JLAB																	
RF			6.08.03.02.02.02	CM: 591 MHz FA Procurement	E0803_14495	591 MHz 1-Cell 1st Art - Instrumentation - AWD - Contract Award		CD3A.SC	Matalevich	JLAB																	
RF			6.08.03.02.02.02	CM: 591 MHz FA Procurement	E0803_12954	591 MHz 1-Cell 1st Art - Tuner Test Hardware - AWD - Contract Award		CD3A.SC	Matalevich	JLAB																	
RF		FDR	6.08.03.02.01.01	CS: 591 MHz FA Design	E0803_00840	591 MHz 1-Cell ESR-01 - RF Cavity and Beamline - Design Final Review Complete (FDR) (ETC)		CD3A.AD	Matalevich	JLAB																	
RF		RQN	6.08.03.02.01.02	CS: 591 MHz FA Procurement	E0803_10585	591 MHz 1-Cell 1st Art - Helium Vessel Assembly/Welding Tooling - RQN		CD3A.AD	Matalevich	JLAB																	
RF		RQN	6.08.03.02.01.02	CS: 591 MHz FA Procurement	E0803_10305	591 MHz 1-Cell 1st Art - Beamline Gate Valves - RQN		CD3A.AD	Matalevich	JLAB																	
RF		RQN	6.08.03.02.01.02	CS: 591 MHz FA Procurement	E0803_10165	591 MHz 1-Cell 1st Art - Beamline Components - RQN		CD3A.AD	Matalevich	JLAB																	
RF		PRR	6.08.03.02.01.02	CS: 591 MHz FA Procurement	E0803_11292	591 MHz 1-Cell 1st Art - Procurement Readiness Review Held - Nov - PRR		CD3A.AD	Matalevich	JLAB																	
RF		RQN	6.08.03.02.02.02	CM: 591 MHz FA Procurement	E0803_14705	591 MHz 1-Cell 1st Art - SpaceFrame Assembly Tooling - RQN		CD3A.AD	Matalevich	JLAB																	
RF		RQN	6.08.03.02.02.02	CM: 591 MHz FA Procurement	E0803_14825	591 MHz 1-Cell 1st Art - Spaceframe to Rails Support Tooling - RQN		CD3A.AD	Matalevich	JLAB																	
RF			6.08.03.02.01.02	CS: 591 MHz FA Procurement	E0803_10615	591 MHz 1-Cell 1st Art - Helium Vessel Assembly/Welding Tooling - AWD - Contract Award		CD3A.SC	Matalevich	JLAB																	
RF			6.08.03.02.01.02	CS: 591 MHz FA Procurement	E0803_10055	591 MHz 1-Cell 1st Art - Cavity - AWD - Contract Award		CD3A.SC	Matalevich	JLAB																	
RF			6.08.03.02.01.02	CS: 591 MHz FA Procurement	E0803_10475	591 MHz 1-Cell 1st Art - Helium Vessel - AWD - Contract Award		CD3A.SC	Matalevich	JLAB																	
RF		RQN	6.08.03.02.03.02	AS: 591 MHz FA Procurement	E0803_16405	591 MHz 1-Cell 1st Art - Test Cave U-Tubes - RQN		CD3A.AD	Matalevich	JLAB																	
RF		RQN	6.08.03.02.03.02	AS: 591 MHz FA Procurement	E0803_16640	591 MHz 1-Cell 1st Art - Misc. Assembly/Test/Shipping Tooling - RQN		CD3A.AD	Matalevich	JLAB																	
RF		RQN	6.08.03.02.01.02	CS: 591 MHz FA Procurement	E0803_10705	591 MHz 1-Cell 1st Art - Cavity/Helium Vessel Handling Tooling - RQN		CD3A.AD	Matalevich	JLAB																	
RF		RQN	6.08.03.02.01.02	CS: 591 MHz FA Procurement	E0803_10820	591 MHz 1-Cell 1st Art - Misc. Cavity Processing Tooling - RQN		CD3A.AD	Matalevich	JLAB																	
RF		RQN	6.08.03.02.01.02	CS: 591 MHz FA Procurement	E0803_10945	591 MHz 1-Cell 1st Art - FPC Installation Tool - RQN		CD3A.AD	Matalevich	JLAB																	
RF		RQN	6.08.03.02.03.02	AS: 591 MHz FA Procurement	E0803_16525	591 MHz 1-Cell 1st Art - Shipping Support - RQN		CD3A.AD	Matalevich	JLAB																	
RF			6.08.03.02.03.02	AS: 591 MHz FA Procurement	E0803_16675	591 MHz 1-Cell 1st Art - Misc. Assembly/Test/Shipping Tooling - AWD - Contract Award		CD3A.SC	Matalevich	JLAB																	
RF		FDR	6.08.03.02.02.01	CM: 591 MHz FA Design	E0803_19110	591 MHz 1-Cell ESR-01 - Cryomodule Final Design Review - Review Held (FDR) (ETC)		CD3A.AD	Matalevich	JLAB																	
RF			6.08.03.02.02.02	CM: 591 MHz FA Procurement	E0803_14735	591 MHz 1-Cell 1st Art - SpaceFrame Assembly Tooling - AWD - Contract Award		CD3A.SC	Matalevich	JLAB																	
RF			6.08.03.02.02.02	CM: 591 MHz FA Procurement	E0803_14855	591 MHz 1-Cell 1st Art - Spaceframe to Rails Support Tooling - AWD - Contract Award		CD3A.SC	Matalevich	JLAB																	
RF		RQN	6.08.03.02.02.02	CM: 591 MHz FA Procurement	E0803_15065	591 MHz 1-Cell 1st Art - End Can Support Supply Tooling - RQN		CD3A.AD	Matalevich	JLAB																	
RF		RQN	6.08.03.02.02.02	CM: 591 MHz FA Procurement	E0803_15185	591 MHz 1-Cell 1st Art - End Can Return Supply Tooling - RQN		CD3A.AD	Matalevich	J																	

EIC - Status/Working File						Milestones by L3 WBS				Brookhaven National Laboratory Jefferson Lab																											
Data Date: 01-Jun-25						TASK filter: Milestone.																															
EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	Y37										
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37										
RF	RQN	6.08.03.02.02.02	CM: 591 MHz FA Procurement	E0803_13465	591 MHz 1-Cell 1st Art - Mag Shields - RQN	03-Dec-25	CD3A.AD	Matalevich	JLAB							◆																					
RF	RQN	6.08.03.02.02.02	CM: 591 MHz FA Procurement	E0803_13605	591 MHz 1-Cell 1st Art - Thermal Shield - RQN	03-Dec-25	CD3A.AD	Matalevich	JLAB							◆																					
RF	RQN	6.08.03.02.02.02	CM: 591 MHz FA Procurement	E0803_13745	591 MHz 1-Cell 1st Art - Spaceframes with Thermal Shield Assy - RQN	03-Dec-25	CD3A.AD	Matalevich	JLAB							◆																					
RF	RQN	6.08.03.02.02.02	CM: 591 MHz FA Procurement	E0803_13885	591 MHz 1-Cell 1st Art - End Cans - RQN	03-Dec-25	CD3A.AD	Matalevich	JLAB							◆																					
RF	RQN	6.08.03.02.02.02	CM: 591 MHz FA Procurement	E0803_14185	591 MHz 1-Cell 1st Art - Vacuum Vessel - RQN	03-Dec-25	CD3A.AD	Matalevich	JLAB							◆																					
RF	RQN	6.08.03.02.02.02	CM: 591 MHz FA Procurement	E0803_14325	591 MHz 1-Cell 1st Art - Saddles and Stands - RQN	03-Dec-25	CD3A.AD	Matalevich	JLAB							◆																					
RF	RQN	6.08.03.02.02.02	CM: 591 MHz FA Procurement	E0803_14585	591 MHz 1-Cell 1st Art - Misc. Parts - RQN	03-Dec-25	CD3A.AD	Matalevich	JLAB							◆																					
RF		6.08.03.02.02.02	CM: 591 MHz FA Procurement	E0803_15455	591 MHz 1-Cell 1st Art - Misc. Cryostat Assembly Tooling - AWD - Contract Award	11-Dec-25	CD3A.SC	Matalevich	JLAB							◆																					
RF	RQN	6.08.03.02.02.02	CM: 591 MHz FA Procurement	E0803_12962	591 MHz 1-Cell 1st Art - Tuner Frames and Thermal Straps - RQN	17-Dec-25	CD3A.AD	Matalevich	JLAB							◆																					
RF	RQN	6.08.03.02.02.02	CM: 591 MHz FA Procurement	E0803_14945	591 MHz 1-Cell 1st Art - Alignment Fixtures - RQN	17-Dec-25	CD3A.AD	Matalevich	JLAB							◆																					
RF	PRR	6.08.03.02.02.02	CM: 591 MHz FA Procurement	E0803_15532	591 MHz 1-Cell 1st Art - Procurement Readiness Review Held - July - PRR	17-Dec-25	CD3A.AD	Matalevich	JLAB							◆																					
RF	PRR	6.08.03.02.02.02	CM: 591 MHz FA Procurement	E0803_15536	591 MHz 1-Cell 1st Art - Procurement Readiness Review Held - August - PRR	17-Dec-25	CD3A.AD	Matalevich	JLAB							◆																					
RF	PRR	6.08.03.02.02.02	CM: 591 MHz FA Procurement	E0803_15542	591 MHz 1-Cell 1st Art - Procurement Readiness Review Held - Oct - PRR	17-Dec-25	CD3A.AD	Matalevich	JLAB							◆																					
RF	PRR	6.08.03.02.02.02	CM: 591 MHz FA Procurement	E0803_15546	591 MHz 1-Cell 1st Art - Procurement Readiness Review Held - Dec - PRR	17-Dec-25	CD3A.AD	Matalevich	JLAB							◆																					
RF	RQN	6.08.03.02.01.02	CS: 591 MHz FA Procurement	E0803_11180	591 MHz 1-Cell 1st Art - Misc. Rail Support Tooling - RQN	18-Dec-25	CD3A.AD	Matalevich	JLAB							◆																					
RF	RQN	6.08.03.02.01.02	CS: 591 MHz FA Procurement	E0803_11060	591 MHz 1-Cell 1st Art - Cavity String Support Tooling - RQN	19-Dec-25	CD3A.AD	Matalevich	JLAB							◆																					
RF		6.08.03.02.02.02	CM: 591 MHz FA Procurement	E0803_13255	591 MHz 1-Cell 1st Art - Tuner Harmonic Drives - AWD - Contract Award	19-Dec-25	CD3A.SC	Matalevich	JLAB							◆																					
RF	PRR	6.08.03.02.02.02	CM: 591 MHz FA Procurement	E0803_15550	591 MHz 1-Cell 1st Art - Procurement Readiness Review Held - March - PRR	09-Jan-26	CD3A.AD	Matalevich	JLAB							◆																					
RF		6.08.03.02.01.02	CS: 591 MHz FA Procurement	E0803_10195	591 MHz 1-Cell 1st Art - Beamline Components - AWD - Contract Award	13-Jan-26	CD3A.SC	Matalevich	JLAB							◆																					
RF		6.08.03.02.01.02	CS: 591 MHz FA Procurement	E0803_10335	591 MHz 1-Cell 1st Art - Beamline Gate Valves - AWD - Contract Award	13-Jan-26	CD3A.SC	Matalevich	JLAB							◆																					
RF		6.08.03.02.02.02	CM: 591 MHz FA Procurement	E0803_14975	591 MHz 1-Cell 1st Art - Alignment Fixtures - AWD - Contract Award	13-Jan-26	CD3A.SC	Matalevich	JLAB							◆																					
RF		6.08.03.02.01.02	CS: 591 MHz FA Procurement	E0803_10735	591 MHz 1-Cell 1st Art - Cavity/Helium Vessel Handling Tooling - AWD - Contract Award	14-Jan-26	CD3A.SC	Matalevich	JLAB							◆																					
RF		6.08.03.02.01.02	CS: 591 MHz FA Procurement	E0803_10975	591 MHz 1-Cell 1st Art - FPC Installation Tool - AWD - Contract Award	14-Jan-26	CD3A.SC	Matalevich	JLAB							◆																					
RF		6.08.03.02.01.02	CS: 591 MHz FA Procurement	E0803_11215	591 MHz 1-Cell 1st Art - Misc. Rail Support Tooling - AWD - Contract Award	14-Jan-26	CD3A.SC	Matalevich	JLAB							◆																					
RF		6.08.03.02.03.02	AS: 591 MHz FA Procurement	E0803_16555	591 MHz 1-Cell 1st Art - Shipping Support - AWD - Contract Award	15-Jan-26	CD3A.SC	Matalevich	JLAB							◆																					
RF	RQN	6.08.03.01.01.02	CS: 197 MHz Crab FA Procurement	E0803_02240	197 MHz Crab 1st Art - First Article Cavities - RQN	27-Jan-26	CD3C.AD	Huque	JLAB							◆																					
RF	FDR	6.08.03.01.01.01	CS: 197 MHz Crab FA Design	E0803_19350	197 MHz Crab 1st Art - Cavity - Final Design Review - FDR Held	27-Jan-26	CD3C.AD	Huque	JLAB							◆																					
RF		6.08.03.02.02.02	CM: 591 MHz FA Procurement	E0803_15095	591 MHz 1-Cell 1st Art - End Can Support Supply Tooling - AWD - Contract Award	02-Feb-26	CD3A.SC	Matalevich	JLAB							◆																					
RF		6.08.03.02.02.02	CM: 591 MHz FA Procurement	E0803_15215	591 MHz 1-Cell 1st Art - End Can Return Supply Tooling - AWD - Contract Award	02-Feb-26	CD3A.SC	Matalevich	JLAB							◆																					
RF		6.08.03.02.02.02	CM: 591 MHz FA Procurement	E0803_15335	591 MHz 1-Cell 1st Art - Vacuum Vessel Support Tooling - AWD - Contract Award	02-Feb-26	CD3A.SC	Matalevich	JLAB							◆																					
RF		6.08.03.02.02.02	CM: 591 MHz FA Procurement	E0803_14615	591 MHz 1-Cell 1st Art - Misc. Parts - AWD - Contract Award	10-Feb-26	CD3A.SC	Matalevich	JLAB							◆																					
RF	RQN	6.08.03.01.01.02	CS: 197 MHz Crab FA Procurement	E0803_02120	197 MHz Crab 1st Art - First Article Cavities - Raw Niobium - RQN	23-Mar-26	CD3C.AD	Huque	JLAB							◆																					
RF	PDR	6.08.03.01.02.01	CM: 197 MHz Crab FA Design	E0803_04520	197 MHz Crab 1st Art - Cryomodule Components - Preliminary Design - PDR Held	23-Mar-26	CD3C.AD	Huque	JLAB							◆																					
RF		6.08.03.02.02.02	CM: 591 MHz FA Procurement	E0803_13915	591 MHz 1-Cell 1st Art - End Cans - AWD - Contract Award	30-Mar-26	CD3A.SC	Matalevich	JLAB							◆																					
RF		6.08.03.02.02.02	CM: 591 MHz FA Procurement</																																		

EIC - Status/Working File

Data Date: 01-Jun-25

Milestones by L3 WBS

TASK filter: Milestone.



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EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
RF	RQN	6.08.03.01.01.02	CS: 197 MHz Crab FA Procurement	E0803_02520	197 MHz Crab 1st Art - First Article Beamline Components - RQN	23-Mar-27	CD3C.AD	Huque	JLAB								◆										
RF	RQN	6.08.03.01.01.02	CS: 197 MHz Crab FA Procurement	E0803_02660	197 MHz Crab 1st Art - First Article Beamline Gate Valves - RQN	23-Mar-27	CD3C.AD	Huque	JLAB								◆										
RF	FDR	6.08.03.01.02.01	CM: 197 MHz Crab FA Design	E0803_04900	197 MHz Crab 1st Art - Cryomodule Components - Final Design - FDR Held	23-Mar-27	CD3C.AD	Huque	JLAB								◆										
RF	RQN	6.08.03.01.02.02	CM: 197 MHz Crab FA Procurement	E0803_06100	197 MHz Crab 1st Art - First Article Heat Exchangers - RQN	23-Mar-27	CD3C.AD	Huque	JLAB								◆										
RF	RQN	6.08.03.01.02.02	CM: 197 MHz Crab FA Procurement	E0803_06640	197 MHz Crab 1st Art - First Article Misc. Parts - RQN	23-Mar-27	CD3C.AD	Huque	JLAB								◆										
RF	PRR	6.08.03.01.03.01	AS: 197 MHz Crab FA Design	E0803_08260	197 MHz Crab 1st Art - Procurement Readiness Review - PRR - Review Held	06-Apr-27	CD3C.AD	Huque	JLAB								◆										
RF	RQN	6.08.03.01.03.02	AS: 197 MHz Crab FA Procurement	E0803_08280	197 MHz Crab 1st Art - Test Cave U-Tubes - RQN	06-Apr-27	CD3C.AD	Huque	JLAB								◆										
RF	RQN	6.08.03.01.03.02	AS: 197 MHz Crab FA Procurement	E0803_08400	197 MHz Crab 1st Art - Misc. Assembly/Test/Shipping Tooling - RQN	06-Apr-27	CD3C.AD	Huque	JLAB								◆										
RF	RQN	6.08.03.01.02.02	CM: 197 MHz Crab FA Procurement	E0803_06760	197 MHz Crab 1st Art - SpaceFrame Assembly Tooling - RQN	07-Apr-27	CD3C.AD	Huque	JLAB								◆										
RF	RQN	6.08.03.01.01.02	CS: 197 MHz Crab FA Procurement	E0803_02800	197 MHz Crab 1st Art - Helium Vessel Assembly/Welding Tooling - RQN	12-Apr-27	CD3C.AD	Huque	JLAB								◆										
RF		6.08.03.02.01.03	CS: 591 MHz FA Acceptance	E0803_11420	591 MHz 1-Cell 1st Art - Cavity - Start Dressed Qualification	20-Apr-27	CD3A.SC	Matalevich	JLAB								◆										
RF	RQN	6.08.03.01.02.02	CM: 197 MHz Crab FA Procurement	E0803_06880	197 MHz Crab 1st Art - Spaceframe to Rails Support Tooling - RQN	22-Apr-27	CD3C.AD	Huque	JLAB								◆										
RF		6.08.03.01.02.02	CM: 197 MHz Crab FA Procurement	E0803_05075	197 MHz Crab 1st Art - First Article Tuner Frames and Thermal Straps - AWD - Contract Award	23-Apr-27	CD3C.SC	Huque	JLAB								◆										
RF		6.08.03.01.02.02	CM: 197 MHz Crab FA Procurement	E0803_05215	197 MHz Crab 1st Art - First Article Tuner Stepper Motors - AWD - Contract Award	23-Apr-27	CD3C.SC	Huque	JLAB								◆										
RF		6.08.03.01.02.02	CM: 197 MHz Crab FA Procurement	E0803_05335	197 MHz Crab 1st Art - First Article Tuner Harmonic Drives - AWD - Contract Award	23-Apr-27	CD3C.SC	Huque	JLAB								◆										
RF		6.08.03.01.02.02	CM: 197 MHz Crab FA Procurement	E0803_05455	197 MHz Crab 1st Art - First Article Tuner Piezos - AWD - Contract Award	23-Apr-27	CD3C.SC	Huque	JLAB								◆										
RF	RQN	6.08.03.01.01.02	CS: 197 MHz Crab FA Procurement	E0803_02920	197 MHz Crab 1st Art - Cavity/Helium Vessel Handling Tooling - RQN	27-Apr-27	CD3C.AD	Huque	JLAB								◆										
RF	RQN	6.08.03.01.02.02	CM: 197 MHz Crab FA Procurement	E0803_07000	197 MHz Crab 1st Art - Alignment Fixtures - RQN	07-May-27	CD3C.AD	Huque	JLAB								◆										
RF		6.08.03.01.01.02	CS: 197 MHz Crab FA Procurement	E0803_02275	197 MHz Crab 1st Art - First Article Cavities - AWD - Contract Award	10-May-27	CD3C.SC	Huque	JLAB								◆										
RF	RQN	6.08.03.01.01.02	CS: 197 MHz Crab FA Procurement	E0803_03040	197 MHz Crab 1st Art - HCM Waveguide Cleaning Tooling - RQN	12-May-27	CD3C.AD	Huque	JLAB								◆										
RF		6.08.03.01.02.02	CM: 197 MHz Crab FA Procurement	E0803_05995	197 MHz Crab 1st Art - First Article End Cans - AWD - Contract Award	20-May-27	CD3C.SC	Huque	JLAB								◆										
RF	RQN	6.08.03.01.02.02	CM: 197 MHz Crab FA Procurement	E0803_07120	197 MHz Crab 1st Art - Vacuum Vessel Support Tooling - RQN	24-May-27	CD3C.AD	Huque	JLAB								◆										
RF	RQN	6.08.03.01.01.02	CS: 197 MHz Crab FA Procurement	E0803_03160	197 MHz Crab 1st Art - Misc. Cavity Processing Tooling - RQN	27-May-27	CD3C.AD	Huque	JLAB								◆										
RF	RQN	6.08.03.01.02.02	CM: 197 MHz Crab FA Procurement	E0803_07240	197 MHz Crab 1st Art - Tuner Assembly Tooling - RQN	03-Jun-27	CD3C.AD	Huque	JLAB								◆										
RF	RQN	6.08.03.01.02.02	CM: 197 MHz Crab FA Procurement	E0803_07360	197 MHz Crab 1st Art - Misc. Cryostat Assembly Tooling - RQN	03-Jun-27	CD3C.AD	Huque	JLAB								◆										
RF		6.08.03.01.02.02	CM: 197 MHz Crab FA Procurement	E0803_05715	197 MHz Crab 1st Art - First Article Thermal Shield - AWD - Contract Award	11-Jun-27	CD3C.SC	Huque	JLAB								◆										
RF		6.08.03.01.02.02	CM: 197 MHz Crab FA Procurement	E0803_05855	197 MHz Crab 1st Art - First Article Spaceframes with Thermal Shield Assy - AWD - Contract Award	11-Jun-27	CD3C.SC	Huque	JLAB								◆										
RF		6.08.03.01.02.02	CM: 197 MHz Crab FA Procurement	E0803_06555	197 MHz Crab 1st Art - First Article Instrumentation - AWD - Contract Award	11-Jun-27	CD3C.SC	Huque	JLAB								◆										
RF		6.08.03.02.01.03	CS: 591 MHz FA Acceptance	E0803_11460	591 MHz 1-Cell 1st Art - Cavity - Complete Dressed Qualification	14-Jun-27	CD3A.SC	Matalevich	JLAB								◆										
RF		6.08.03.01.02.02	CM: 197 MHz Crab FA Procurement	E0803_06675	197 MHz Crab 1st Art - First Article Misc. Parts - AWD - Contract Award	16-Jun-27	CD3C.SC	Huque	JLAB								◆										
RF		6.08.03.02.03.04	AS: 591 MHz FA Assembly	E0803_16920	591 MHz 1-Cell 1st Art - Assembly Readiness Review - Review Held	29-Jun-27	CD3A.SC	Matalevich	JLAB								◆										
RF		6.08.03.01.03.02	AS: 197 MHz Crab FA Procurement	E0803_08315	197 MHz Crab 1st Art - Test Cave U-Tubes - AWD - Contract Award	01-Jul-27	CD3C.SC	Huque	JLAB								◆										
RF		6.08.03.01.03.02	AS: 197 MHz Crab FA Procurement	E0803_08435	197 MHz Crab 1st Art - Misc. Assembly/Test/Shipping Tooling - AWD - Contract Award	01-Jul-27	CD3C.SC	Huque	JLAB								◆										
RF		6.08.03.01.02.02	CM: 197 MHz Crab FA Procurement	E0803_06795	197 MHz Crab 1st Art - SpaceFrame Assembly Tooling - AWD - Contract Award	02-Jul-27	CD3C.SC	Huque	JLAB								◆										
RF		6.08.03.01.01.02	CS: 197 MHz Crab FA Procurement	E0803_02835	197 MHz Crab 1st Art - Helium Vessel Assembly/Welding Tooling - AWD - Contract Award	08-Jul-27	CD3C.SC	Huque	JLAB								◆										
RF		6.08.03.01.02.02	CM: 197 MHz Crab FA Procurement	E0803_06135	197 MHz Crab 1st Art - First Article Heat Exchangers - AWD - Contract Award	16-Jul-27	CD3C.SC	Huque	JLAB								◆										
RF		6.08.03.01.02.02	CM: 197 MHz Crab FA Procurement	E0803_06915	197 MHz Crab 1st Art - Spaceframe to Rails Support Tooling - AWD - Contract Award	20-Jul-27	CD3C.SC	Huque	JLAB								◆										
RF		6.08.03.02.03.04	AS: 591 MHz FA Assembly	E0803_16980	591 MHz 1-Cell 1st Art - Cavity String - Start Assembly	21-Jul-27	CD3A.SC	Matalevich	JLAB								◆										
RF		6.08.03.01.01.02	CS: 197 MHz Crab FA Procurement	E0803_02955	197 MHz Crab 1st Art - Cavity/Helium Vessel Handling Tooling - AWD - Contract Award	23-Jul-27	CD3C.SC	Huque	JLAB								◆										
RF		6.08.03.01.02.02	CM: 197 MHz Crab FA Procurement	E0803_07035	197 MHz Crab 1st Art - Alignment Fixtures - AWD - Contract Award	04-Aug-27	CD3C.SC	Huque	JLAB								◆										
RF		6.08.03.01.01.02	CS: 197 MHz Crab FA Procurement	E0803_03075	197 MHz Crab 1st Art - HCM Waveguide Cleaning Tooling - AWD - Contract Award	09-Aug-27	CD3C.SC	Huque	JLAB								◆										
RF		6.08.03.01.02.02	CM: 197 MHz Crab FA Procurement	E0803_07155	197 MHz Crab 1st Art - Vacuum Vessel Support Tooling - AWD - Contract Award	19-Aug-27	CD3C.SC	Huque	JLAB								◆										
RF		6.08.03.01.01.02	CS: 197 MHz Crab FA Procurement	E0803_03195	197 MHz Crab 1st Art - Misc. Cavity Processing Tooling - AWD - Contract Award	24-Aug-27	CD3C.SC	Huque	JLAB								◆										
RF		6.08.03.01.02.02	CM: 197 MHz Crab FA Procurement	E0803_07275	197 MHz Crab 1st Art - Tuner Assembly Tooling - AWD - Contract Award	30-Aug-27	CD3C.SC	Huque	JLAB								◆										
RF		6.08.03.01.02.02	CM: 197 MHz Crab FA Procurement	E0803_07395	197 MHz Crab 1st Art - Misc. Cryostat Assembly Tooling - AWD - Contract Award	30-Aug-27	CD3C.SC	Huque	JLAB								◆										
RF		6.08.03.01.01.02	CS: 197 MHz Crab FA Procurement	E0803_02415	197 MHz Crab 1st Art - First Article Helium Vessel - AWD - Contract Award	03-Sep-27	CD3C.SC	Huque	JLAB								◆										
RF		6.08.03.01.01.02	CS: 197 MHz Crab FA Procurement	E0803_02555	197 MHz Crab 1st Art - First Article Beamline Components - AWD - Contract Award	03-Sep-27	CD3C.SC	Huque	JLAB								◆										
RF		6.08.03.01.01.02	CS: 197 MHz Crab FA Procurement	E0803_02695	197 MHz Crab 1st Art - First Article Beamline Gate Valves - AWD - Contract Award	03-Sep-27	CD3C.SC	Huque	JLAB								◆										
RF		6.08.03.02.03.04	AS: 591 MHz FA Assembly	E0803_17020	591 MHz 1-Cell 1st Art - Cavity String - Complete Assembly	16-Sep-27	CD3A.SC	Matalevich	JLAB								◆										
RF		6.08.03.02.03.04	AS: 591 MHz FA Assembly	E0803_17040	591 MHz 1-Cell 1st Art - Cold Mass - Start Assembly	16-Sep-27	CD3A.SC	Matalevich	JLAB								◆										
RF		6.08.03.02.03.04	AS: 591 MHz FA Assembly	E0803_17080	591 MHz 1-Cell 1st Art - Cold Mass - Complete Assembly	18-Nov-27	CD3A.SC	Matalevich	JLAB								◆										
RF		6.08.03.02.03.04	AS: 591 MHz FA Assembly	E0803_17100	591 MHz 1-Cell 1st Art - Spaceframe Thermal Shield - Start Assembly	18-Nov-27	CD3A.SC	Matalevich	JLAB								◆										
RF		6.08.03.02.03.04	AS: 591 MHz FA Assembly	E0803_17140	591 MHz 1-Cell 1st Art - Spaceframe Thermal Shield - Complete Assembly	02-Feb-28	CD3A.SC	Matalevich	JLAB								◆										
RF		6.08.03.02.03.04	AS: 591 MHz FA Assembly	E0803_17160	591 MHz 1-Cell 1st Art - Start Final Assembly	02-Feb-28	CD3A.SC	Matalevich	JLAB								◆										
RF		6.08.03.02.03.04	AS: 591 MHz FA Assembly	E0803_17200	591 MHz 1-Cell 1st Art - Complete Final Assembly	05-Apr-28	CD3A.SC	Matalevich	JLAB								◆										
RF		6.08.03.02.03.05	AS: 591 MHz FA Acceptance Testing	E0803_17220	591 MHz 1-Cell 1st Art - Start Acceptance Testing	05-Apr-28	CD3A.SC	Matalevich	JLAB								◆										
RF		6.08.03.01.01.03	CS: 197 MHz Crab FA Acceptance	E0803_03800	197 MHz Crab 1st Art - First Article Cavity #1 - Start BARE Qualification	07-Apr-28	CD3.SCO	Huque	JLAB								◆										
RF		6.08.03.01.01.03	CS: 197 MHz Crab FA Acceptance	E0803_03840	197 MHz Crab 1st Art - First Article Cavity #1 - Complete BARE Qualification	12-May-28	CD3.SCO	Huque	JLAB								◆										

EIC - Status/Working File

Data Date: 01-Jun-25

Milestones by L3 WBS

TASK filter: Milestone.



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SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
RF		6.08.03.01.03.04	AS: 197 MHz Crab FAAssembly	E0803_08720	197 MHz Crab 1st Art - Cavity String Assembly - Complete Assembly	14-Mar-29	CD3.SCO	Huque	JLAB																		
RF		6.08.03.01.03.04	AS: 197 MHz Crab FAAssembly	E0803_08740	197 MHz Crab 1st Art - Cold Mass Assembly - Start Assembly	14-Mar-29	CD3.SCO	Huque	JLAB																		
RF		6.08.03.01.03.04	AS: 197 MHz Crab FAAssembly	E0803_08780	197 MHz Crab 1st Art - Cold Mass Assembly - Complete Assembly	16-May-29	CD3.SCO	Huque	JLAB																		
RF		6.08.03.01.03.04	AS: 197 MHz Crab FAAssembly	E0803_08800	197 MHz Crab 1st Art - Spaceframe Thermal Shield - Start Assembly	16-May-29	CD3.SCO	Huque	JLAB																		
RF		6.08.03.01.03.04	AS: 197 MHz Crab FAAssembly	E0803_08840	197 MHz Crab 1st Art - Spaceframe Thermal Shield - Complete Assembly	23-Jul-29	CD3.SCO	Huque	JLAB																		
RF		6.08.03.01.03.04	AS: 197 MHz Crab FAAssembly	E0803_08860	197 MHz Crab 1st Art - First Article - Start Final Assembly	23-Jul-29	CD3.SCO	Huque	JLAB																		
RF		6.08.03.01.03.04	AS: 197 MHz Crab FAAssembly	E0803_08900	197 MHz Crab 1st Art - Complete Final Assembly	25-Sep-29	CD3.SCO	Huque	JLAB																		
RF		6.08.03.01.03.05	AS: 197 MHz Crab FAAcceptance Test	E0803_08940	197 MHz Crab 1st Art - First Article - Start Acceptance Testing	25-Sep-29	CD3.SCO	Huque	JLAB																		
RF		6.08.03.01.03.05	AS: 197 MHz Crab FAAcceptance Test	E0803_08980	197 MHz Crab 1st Art - First Article - Complete Acceptance Testing	06-Nov-29	CD3.SCO	Huque	JLAB																		
RF		6.08.03.01.03.06	AS: 197 MHz Crab FA Shipment	E0803_09020	197 MHz Crab 1st Art - First Article - Ready to Ship	29-Nov-29	CD3.SCO	Huque	JLAB																		
RF		6.08.03.01.03.06	AS: 197 MHz Crab FA Shipment	E0803_09060	197 MHz Crab 1st Art - First Article - Received at BNL	13-Dec-29	CD3.SCO	Huque	JLAB																		
6.08.04 SRF Cryomodules						13-Jul-32																					
RF		6.08.04.02.01.01	CS: 591 MHz 5-Cell Design	E0804_15660	591 MHz 5-Cell Cryomodule Requirements Received	25-Feb-22 A	CD3C.AD	Cheng	JLAB																		
RF		6.08.04.03.01.01	CS: 1773 MHz 5-Cell Design	E0804_30980	1773 MHz 5-Cell Cryomodule Requirements Received	25-Feb-22 A	PED	Conway	JLAB																		
RF		6.08.04.05.01.01	CS: 394 MHz Crab Design	E0804_44540	Complete 394 MHz Crab Cryomodule Requirements Received	25-Feb-22 A	CD3.AD	Huque	JLAB																		
RF	RQN	6.08.04.03.01.01	CS: 1773 MHz 5-Cell Design	E0804_30450	RQN: UK Design Assistance (1773 5-Cell)	02-Oct-23 A	PED	Conway	JLAB																		
RF		6.08.04.03.01.01	CS: 1773 MHz 5-Cell Design	E0804_30975	UK Design Assistance (1773 5-Cell) - AWD - Contract Award	23-Oct-23 A	PED	Conway	JLAB																		
RF	RQN	6.08.04.05.02.02	CM: 394 MHz Crab Procurement	E0804_48720	394MHz Crab Production - Production Tuner Frames and Thermal Straps - RQN	25-Nov-25	PED	Huque	JLAB																		
RF	RQN	6.08.04.05.02.02	CM: 394 MHz Crab Procurement	E0804_48860	394MHz Crab Production - Production Tuner Stepper Motors - RQN	25-Nov-25	PED	Huque	JLAB																		
RF	RQN	6.08.04.05.02.02	CM: 394 MHz Crab Procurement	E0804_48980	394MHz Crab Production - Production Tuner Harmonic Drives - RQN	25-Nov-25	PED	Huque	JLAB																		
RF	RQN	6.08.04.05.02.02	CM: 394 MHz Crab Procurement	E0804_49100	394MHz Crab Production - Production Tuner Piezos - RQN	25-Nov-25	PED	Huque	JLAB																		
RF	RQN	6.08.04.05.02.02	CM: 394 MHz Crab Procurement	E0804_49220	394MHz Crab Production - Production Mag Shields - RQN	25-Nov-25	PED	Huque	JLAB																		
RF	RQN	6.08.04.05.02.02	CM: 394 MHz Crab Procurement	E0804_49360	394MHz Crab Production - Production Thermal Shield - RQN	25-Nov-25	PED	Huque	JLAB																		
RF	RQN	6.08.04.05.02.02	CM: 394 MHz Crab Procurement	E0804_49500	394MHz Crab Production - Production Spaceframes with Thermal Shield Assy - RQN	25-Nov-25	PED	Huque	JLAB																		
RF	RQN	6.08.04.05.02.02	CM: 394 MHz Crab Procurement	E0804_49640	394MHz Crab Production - Production End Cans - RQN	25-Nov-25	PED	Huque	JLAB																		
RF	RQN	6.08.04.05.02.02	CM: 394 MHz Crab Procurement	E0804_49780	394MHz Crab Production - Production Heat Exchangers - RQN	25-Nov-25	PED	Huque	JLAB																		
RF	RQN	6.08.04.05.02.02	CM: 394 MHz Crab Procurement	E0804_49920	394MHz Crab Production - Production Vacuum Vessel - RQN	25-Nov-25	PED	Huque	JLAB																		
RF	RQN	6.08.04.05.02.02	CM: 394 MHz Crab Procurement	E0804_50060	394MHz Crab Production - Production Saddles and Stands - RQN	25-Nov-25	PED	Huque	JLAB																		
RF	RQN	6.08.04.05.02.02	CM: 394 MHz Crab Procurement	E0804_50200	394MHz Crab Production - Production Instrumentation - RQN	25-Nov-25	PED	Huque	JLAB																		
RF	RQN	6.08.04.05.02.02	CM: 394 MHz Crab Procurement	E0804_50320	394MHz Crab Production - Production Misc. Parts - RQN	25-Nov-25	PED	Huque	JLAB																		
RF	RQN	6.08.04.02.01.02	CS: 591 MHz 5-Cell Procurement	E0804_16200	591MHz 5-Cell Production - Production Cavities - RQN	13-Jan-26	CD3C.AD	Cheng	JLAB																		
RF	RQN	6.08.04.04.01.02	CS: 197 MHz Crab Procurement	E0804_39320	197MHz Crab Production - Production Cavities - RQN	27-Jan-26	PED	Huque	JLAB																		
RF	PDR	6.08.04.02.01.01	CS: 591 MHz 5-Cell Design	E0804_15820	591MHz 5-Cell Production - Cavity String Components - PDR Held	04-Jun-26	CD3C.AD	Cheng	JLAB																		
RF	PDR	6.08.04.02.02.01	CM: 591 MHz 5-Cell Design	E0804_19940	591MHz 5-Cell Production - Cryostat Components - PDR Held	04-Aug-26	CD3C.AD	Cheng	JLAB																		
RF		6.08.04.01.03.03	AS: 591 MHz 1-Cell Acceptance	E0804_06860	591 MHz 1-Cell Production - CM-01 Cavity - Fundamental Power Couplers - Delivered	16-Oct-26	CD3C.SC	Savransky	JLAB																		
RF	RQN	6.08.04.02.02.02	CM: 591 MHz 5-Cell Procurement	E0804_20340	591MHz 5-Cell Production - Production Tuner Frames and Thermal Straps - RQN	04-Dec-26	CD3C.AD	Cheng	JLAB																		
RF	RQN	6.08.04.02.02.02	CM: 591 MHz 5-Cell Procurement	E0804_20480	591MHz 5-Cell Production - Production Tuner Stepper Motors - RQN	04-Dec-26	CD3C.AD	Cheng	JLAB																		
RF	RQN	6.08.04.02.02.02	CM: 591 MHz 5-Cell Procurement	E0804_20600	591MHz 5-Cell Production - Production Tuner Harmonic Drives - RQN	04-Dec-26	CD3C.AD	Cheng	JLAB																		
RF	RQN	6.08.04.02.02.02	CM: 591 MHz 5-Cell Procurement	E0804_20720	591MHz 5-Cell Production - Production Tuner Piezos - RQN	04-Dec-26	CD3C.AD	Cheng	JLAB																		
RF	RQN	6.08.04.02.02.02	CM: 591 MHz 5-Cell Procurement	E0804_20840	591MHz 5-Cell Production - Production Mag Shields - RQN																						

Data Date: 01-Jun-25

TASK filter: Milestone.



EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name		Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020 FY20	2021 FY21	2022 FY22	2023 FY23	2024 FY24	2025 FY25	2026 FY26	2027 FY27	2028 FY28	2029 FY29	2030 FY30	2031 FY31	2032 FY32	2033 FY33	2034 FY34	2035 FY35	2036 FY36	2037 FY37
RF	RQN	6.08.04.01.02.02	CM: 591 MHz 1-Cell Procurement	E0804_05000	591 MHz 1-Cell Production - Production Tuner Stepper Motors - RQN		18-Mar-27	CD3C.AD	Savransky	JLAB								◆										
RF	RQN	6.08.04.01.02.02	CM: 591 MHz 1-Cell Procurement	E0804_05120	591 MHz 1-Cell Production - Production Tuner Harmonic Drives - RQN		18-Mar-27	CD3C.AD	Savransky	JLAB								◆										
RF	RQN	6.08.04.01.02.02	CM: 591 MHz 1-Cell Procurement	E0804_05240	591 MHz 1-Cell Production - Production Tuner Piezos - RQN		18-Mar-27	CD3C.AD	Savransky	JLAB								◆										
RF	RQN	6.08.04.01.02.02	CM: 591 MHz 1-Cell Procurement	E0804_05360	591 MHz 1-Cell Production - Production Mag Shields - RQN		18-Mar-27	CD3C.AD	Savransky	JLAB								◆										
RF	RQN	6.08.04.01.02.02	CM: 591 MHz 1-Cell Procurement	E0804_05500	591 MHz 1-Cell Production - Production Thermal Shield - RQN		18-Mar-27	CD3C.AD	Savransky	JLAB								◆										
RF	RQN	6.08.04.01.02.02	CM: 591 MHz 1-Cell Procurement	E0804_05640	591 MHz 1-Cell Production - Production Spaceframes with Thermal Shield Assy - RQN		18-Mar-27	CD3C.AD	Savransky	JLAB								◆										
RF	RQN	6.08.04.01.02.02	CM: 591 MHz 1-Cell Procurement	E0804_05780	591 MHz 1-Cell Production - Production End Cans - RQN		18-Mar-27	CD3C.AD	Savransky	JLAB								◆										
RF	RQN	6.08.04.01.02.02	CM: 591 MHz 1-Cell Procurement	E0804_05920	591 MHz 1-Cell Production - Production Heat Exchangers - RQN		18-Mar-27	CD3C.AD	Savransky	JLAB								◆										
RF	RQN	6.08.04.01.02.02	CM: 591 MHz 1-Cell Procurement	E0804_06060	591 MHz 1-Cell Production - Production Vacuum Vessel - RQN		18-Mar-27	CD3C.AD	Savransky	JLAB								◆										
RF	RQN	6.08.04.01.02.02	CM: 591 MHz 1-Cell Procurement	E0804_06200	591 MHz 1-Cell Production - Production Saddles and Stands - RQN		18-Mar-27	CD3C.AD	Savransky	JLAB								◆										
RF	RQN	6.08.04.01.02.02	CM: 591 MHz 1-Cell Procurement	E0804_06340	591 MHz 1-Cell Production - Production Instrumentation - RQN		18-Mar-27	CD3C.AD	Savransky	JLAB								◆										
RF	RQN	6.08.04.01.02.02	CM: 591 MHz 1-Cell Procurement	E0804_06460	591 MHz 1-Cell Production - Production Misc. Parts - RQN		18-Mar-27	CD3C.AD	Savransky	JLAB								◆										
RF		6.08.04.02.03.03	AS: 591 MHz 5-Cell Acceptance	E0804_23240	591 MHz 5-Cell Production - CM-01 Cavity - Fundamental Power Couplers - Delivered		18-Mar-27	CD3.SCO	Cheng	JLAB								◆										
RF		6.08.04.02.03.03	AS: 591 MHz 5-Cell Acceptance	E0804_23280	591 MHz 5-Cell Production - CM-01 Cavity - Beamline Absorbers - Delivered		18-Mar-27	CD3.SCO	Cheng	JLAB								◆										
RF	RQN	6.08.04.04.01.02	CS: 197 MHz Crab Procurement	E0804_39560	197MHz Crab Production - Helium Vessel - RQN		23-Mar-27	PED	Huque	JLAB								◆										
RF	RQN	6.08.04.04.01.02	CS: 197 MHz Crab Procurement	E0804_39700	197MHz Crab Production - Beamline Components - RQN		23-Mar-27	PED	Huque	JLAB								◆										
RF	RQN	6.08.04.04.01.02	CS: 197 MHz Crab Procurement	E0804_39840	197MHz Crab Production - Beamline Gate Valves - RQN		23-Mar-27	PED	Huque	JLAB								◆										
RF	RQN	6.08.04.04.02.02	CM: 197 MHz Crab Procurement	E0804_41020	197MHz Crab Production - Production Tuner Frames and Thermal Straps - RQN		23-Mar-27	PED	Huque	JLAB								◆										
RF	RQN	6.08.04.04.02.02	CM: 197 MHz Crab Procurement	E0804_41160	197MHz Crab Production - Production Tuner Stepper Motors - RQN		23-Mar-27	PED	Huque	JLAB																		

EIC - Status/Working File

Data Date: 01-Jun-25

Milestones by L3 WBS

TASK filter: Milestone.



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SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	Y37
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
RF		6.08.04.02.02.02	CM: 591 MHz 5-Cell Procurement	E0804_21855	591MHz 5-Cell Production - Production Instrumentation - AWD - Contract Award	21-Jul-27	CD3.SCO	Cheng	JLAB								◆										
RF		6.08.04.02.03.03	AS: 591 MHz 5-Cell Acceptance	E0804_23560	591 MHz 5-Cell Production - CM-05 Cavity - Fundamental Power Couplers - Delivered	29-Jul-27	CD3.SCO	Cheng	JLAB								◆										
RF		6.08.04.02.03.03	AS: 591 MHz 5-Cell Acceptance	E0804_23600	591 MHz 5-Cell Production - CM-05 Cavity - Beamline Absorbers - Delivered	29-Jul-27	CD3.SCO	Cheng	JLAB								◆										
RF	PRR	6.08.04.02.03.01	AS: 591 MHz 5-Cell Design	E0804_22860	591MHz 5-Cell Production - Procurement Readiness Review Held - PRR	03-Aug-27	PED	Cheng	JLAB								◆										
RF	RQN	6.08.04.02.03.02	AS: 591 MHz 5-Cell Procurement	E0804_22880	591MHz 5-Cell Production - Test Cave U-Tubes - RQN	03-Aug-27	PED	Cheng	JLAB								◆										
RF	RQN	6.08.04.02.03.02	AS: 591 MHz 5-Cell Procurement	E0804_23000	591MHz 5-Cell Production - Shipping Support - RQN	03-Aug-27	PED	Cheng	JLAB								◆										
RF	RQN	6.08.04.02.03.02	AS: 591 MHz 5-Cell Procurement	E0804_23120	591MHz 5-Cell Production - Misc. Assembly/Test/Shipping Tooling - RQN	03-Aug-27	PED	Cheng	JLAB								◆										
RF		6.08.04.02.03.03	AS: 591 MHz 5-Cell Acceptance	E0804_23640	591 MHz 5-Cell Production - CM-06 Cavity - Fundamental Power Couplers - Delivered	31-Aug-27	CD3.SCO	Cheng	JLAB								◆										
RF		6.08.04.02.03.03	AS: 591 MHz 5-Cell Acceptance	E0804_23680	591 MHz 5-Cell Production - CM-06 Cavity - Beamline Absorbers - Delivered	31-Aug-27	CD3.SCO	Cheng	JLAB								◆										
RF		6.08.04.02.03.02	AS: 591 MHz 5-Cell Procurement	E0804_22915	591MHz 5-Cell Production - Test Cave U-Tubes - AWD - Contract Award	08-Sep-27	CD3.SCO	Cheng	JLAB								◆										
RF		6.08.04.02.03.02	AS: 591 MHz 5-Cell Procurement	E0804_23035	591MHz 5-Cell Production - Shipping Support - AWD - Contract Award	08-Sep-27	CD3.SCO	Cheng	JLAB								◆										
RF		6.08.04.02.03.02	AS: 591 MHz 5-Cell Procurement	E0804_23155	591MHz 5-Cell Production - Misc. Assembly/Test/Shipping Tooling - AWD - Contract Award	08-Sep-27	CD3.SCO	Cheng	JLAB								◆										
RF	RQN	6.08.04.02.02.02	CM: 591 MHz 5-Cell Procurement	E0804_22060	591MHz 5-Cell Production - Production Spaceframe Assembly Tooling - RQN	27-Sep-27	PED	Cheng	JLAB								◆										
RF	RQN	6.08.04.02.01.02	CS: 591 MHz 5-Cell Procurement	E0804_17160	591MHz 5-Cell Production - Misc. Cavity Processing Tooling - RQN	04-Oct-27	CD3C.AD	Cheng	JLAB								◆										
RF		6.08.04.02.03.03	AS: 591 MHz 5-Cell Acceptance	E0804_23720	591 MHz 5-Cell Production - CM-07 Cavity - Fundamental Power Couplers - Delivered	04-Oct-27	CD3.SCO	Cheng	JLAB								◆										
RF		6.08.04.02.03.03	AS: 591 MHz 5-Cell Acceptance	E0804_23760	591 MHz 5-Cell Production - CM-07 Cavity - Beamline Absorbers - Delivered	04-Oct-27	CD3.SCO	Cheng	JLAB								◆										
RF		6.08.04.01.01.02	CS: 591 MHz 1-Cell Procurement	E0804_01935	591MHz 1-Cell Production - Beamline Component - AWD - Contract Award	06-Oct-27	CD3C.SC	Savransky	JLAB								◆										
RF		6.08.04.01.01.02	CS: 591 MHz 1-Cell Procurement	E0804_02075	591MHz 1-Cell Production - Beamline Gate Valves - AWD - Contract Award	06-Oct-27	CD3C.SC	Savransky	JLAB								◆										
RF		6.08.04.01.02.02	CM: 591 MHz 1-Cell Procurement	E0804_05815	591 MHz 1-Cell Production - Production End Cans - AWD - Contract Award	06-Oct-27	CD3C.SC	Savransky	JLAB								◆										
RF	RQN	6.08.04.03.01.02	CS: 1773 MHz 5-Cell Procurement	E0804_31680	1773 5-Cell Production - Cavities - RQN	11-Oct-27	PED	Conway	JLAB								◆										
RF	FDR	6.08.04.03.01.01	CS: 1773 MHz 5-Cell Design	E0804_31500	1773 5-Cell Production - Cavity String Components - FDR Held	21-Oct-27	PED	Conway	JLAB								◆										
RF		6.08.04.02.02.02	CM: 591 MHz 5-Cell Procurement	E0804_22095	591MHz 5-Cell Production - Production Spaceframe Assembly Tooling - AWD - Contract Award	01-Nov-27	CD3.SCO	Cheng	JLAB								◆										
RF	PDR	6.08.04.05.01.01	CS: 394 MHz Crab Design	E0804_44700	394MHz Crab Production - Cavity String Components - PDR Held	04-Nov-27	PED	Huque	JLAB								◆										
RF		6.08.04.02.03.03	AS: 591 MHz 5-Cell Acceptance	E0804_23800	591 MHz 5-Cell Production - CM-08 Cavity - Fundamental Power Couplers - Delivered	05-Nov-27	CD3.SCO	Cheng	JLAB								◆										
RF		6.08.04.02.03.03	AS: 591 MHz 5-Cell Acceptance	E0804_23840	591 MHz 5-Cell Production - CM-08 Cavity - Beamline Absorbers - Delivered	05-Nov-27	CD3.SCO	Cheng	JLAB								◆										
RF		6.08.04.02.01.02	CS: 591 MHz 5-Cell Procurement	E0804_17195	591MHz 5-Cell Production - Misc. Cavity Processing Tooling - AWD - Contract Award	08-Nov-27	CD3.SCO	Cheng	JLAB								◆										
RF	PDR	6.08.04.05.02.01	CM: 394 MHz Crab Design	E0804_48280	394MHz Crab Production - Cryostat Components - PDR Held	17-Nov-27	PED	Huque	JLAB								◆										
RF	RQN	6.08.04.02.02.02	CM: 591 MHz 5-Cell Procurement	E0804_22180	591MHz 5-Cell Production - Production Misc. Cryostat Assembly Tooling - RQN	03-Dec-27	PED	Cheng	JLAB								◆										
RF		6.08.04.02.03.03	AS: 591 MHz 5-Cell Acceptance	E0804_23880	591 MHz 5-Cell Production - CM-09 Cavity - Fundamental Power Couplers - Delivered	13-Dec-27	CD3.SCO	Cheng	JLAB								◆										
RF		6.08.04.02.03.03	AS: 591 MHz 5-Cell Acceptance	E0804_23920	591 MHz 5-Cell Production - CM-09 Cavity - Beamline Absorbers - Delivered	13-Dec-27	CD3.SCO	Cheng	JLAB								◆										
RF	RQN	6.08.04.05.01.02	CS: 394 MHz Crab Procurement	E0804_46280	394MHz Crab Production - Waveguide Handling #1 Tooling - RQN	21-Dec-27	PED	Huque	JLAB								◆										
RF		6.08.04.01.03.03	AS: 591 MHz 1-Cell Acceptance	E0804_07020	591 MHz 1-Cell Production - CM-03 Cavity - Fundamental Power Couplers - Delivered	03-Jan-28	CD3.SCO	Savransky	JLAB								◆										
RF	RQN	6.08.04.05.01.02	CS: 394 MHz Crab Procurement	E0804_45920	394MHz Crab Production - Cavity/Helium Vessel Handling Tooling - RQN	11-Jan-28	PED	Huque	JLAB								◆										
RF	RQN	6.08.04.05.01.02	CS: 394 MHz Crab Procurement	E0804_46400	394MHz Crab Production - Waveguide Handling #2 Tooling - RQN	11-Jan-28	PED	Huque	JLAB								◆										
RF	RQN	6.08.04.05.02.02	CM: 394 MHz Crab Procurement	E0804_50440	394MHz Crab Production - SpaceFrame Assembly Tooling - RQN	11-Jan-28	PED	Huque	JLAB								◆										
RF		6.08.04.02.03.03	AS: 591 MHz 5-Cell Acceptance	E0804_23960	591 MHz 5-Cell Production - CM-10 Cavity - Fundamental Power Couplers - Delivered	18-Jan-28	CD3.SCO	Cheng	JLAB								◆										
RF		6.08.04.02.03.03	AS: 591 MHz 5-Cell Acceptance	E0804_24000	591 MHz 5-Cell Production - CM-10 Cavity - Beamline Absorbers - Delivered	18-Jan-28	CD3.SCO	Cheng	JLAB								◆										
RF		6.08.04.02.02.02	CM: 591 MHz 5-Cell Procurement	E0804																							

Data Date: 01-Jun-25

TASK filter: Milestone.



EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LLIP	BNL_CAM	EIC_Partne Scope	2020 FY20	2021 FY21	2022 FY22	2023 FY23	2024 FY24	2025 FY25	2026 FY26	2027 FY27	2028 FY28	2029 FY29	2030 FY30	2031 FY31	2032 FY32	2033 FY33	2034 FY34	2035 FY35	2036 FY36	2037 FY37
RF	RQN	6.08.04.05.01.02	CS: 394 MHz Crab Procurement	E0804_46160	394MHz Crab Production - Misc. Cavity Processing Tooling - RQN	31-Mar-28	PED	Huque	JLAB									◆									
RF	FDR	6.08.04.05.02.01	CM: 394 MHz Crab Design	E0804_48620	394MHz Crab Production - Cryostat Components - FDR Held	31-Mar-28	PED	Huque	JLAB									◆									
RF	RQN	6.08.04.05.03.02	AS: 394 MHz Crab Procurement	E0804_51440	394MHz Crab Production - Test Cave U-Tubes - RQN	07-Apr-28	PED	Huque	JLAB									◆									
RF		6.08.04.05.01.02	CS: 394 MHz Crab Procurement	E0804_46075	394MHz Crab Production - HOM Waveguide Cleaning Tooling - AWD - Contract Award	07-Apr-28	CD3.SCO	Huque	JLAB									◆									
RF		6.08.04.05.01.02	CS: 394 MHz Crab Procurement	E0804_45535	394MHz Crab Production - Production Helium Vessel - AWD - Contract Award	18-Apr-28	CD3.SCO	Huque	JLAB									◆									
RF		6.08.04.05.01.02	CS: 394 MHz Crab Procurement	E0804_45675	394MHz Crab Production - Production Beamline Components - AWD - Contract Award	18-Apr-28	CD3.SCO	Huque	JLAB									◆									
RF		6.08.04.05.01.02	CS: 394 MHz Crab Procurement	E0804_45815	394MHz Crab Production - Production Beamline Gate Valves - AWD - Contract Award	18-Apr-28	CD3.SCO	Huque	JLAB									◆									
RF		6.08.04.01.01.03	CS: 591 MHz 1-Cell Acceptance	E0804_02340	591MHz 1-Cell Production - CM-01 Cavity - Start Dressed Cavity Qualification	19-Apr-28	CD3.SCO	Savransky	JLAB									◆									
RF	RQN	6.08.04.05.01.02	CS: 394 MHz Crab Procurement	E0804_46760	394MHz Crab Production - Misc. Clean Room String Assembly Tooling - RQN	20-Apr-28	PED	Huque	JLAB									◆									
RF		6.08.04.02.01.03	CS: 591 MHz 5-Cell Acceptance	E0804_17440	591MHz 5-Cell Production - CM-01 Cavity - Start Bare Cavity Qualification	25-Apr-28	CD3.SCO	Cheng	JLAB									◆									
RF		6.08.04.02.03.03	AS: 591 MHz 5-Cell Acceptance	E0804_24200	591 MHz 5-Cell Production - CM-13 Cavity - Fundamental Power Couplers - Delivered	25-Apr-28	CD3.SCO	Cheng	JLAB									◆									
RF		6.08.04.02.03.03	AS: 591 MHz 5-Cell Acceptance	E0804_24240	591 MHz 5-Cell Production - CM-13 Cavity - Beamline Absorbers - Delivered	25-Apr-28	CD3.SCO	Cheng	JLAB									◆									
RF		6.08.04.01.03.03	AS: 591 MHz 1-Cell Acceptance	E0804_07180	591 MHz 1-Cell Production - CM-05 Cavity - Fundamental Power Couplers - Delivered	28-Apr-28	CD3.SCO	Savransky	JLAB									◆									
RF		6.08.04.01.03.03	AS: 591 MHz 1-Cell Acceptance	E0804_07220	591 MHz 1-Cell Production - CM-05 Cavity - Beamline Absorbers - Delivered	28-Apr-28	CD3.SCO	Savransky	JLAB									◆									
RF		6.08.04.01.01.03	CS: 591 MHz 1-Cell Acceptance	E0804_02460	591MHz 1-Cell Production - CM-02 Cavity - Complete Bare Cavity Qualification	03-May-28	CD3.SCO	Savransky	JLAB									◆									
RF		6.08.04.01.01.03	CS: 591 MHz 1-Cell Acceptance	E0804_02580	591MHz 1-Cell Production - CM-03 Cavity - Start Bare Cavity Qualification	03-May-28	CD3.SCO	Savransky	JLAB									◆									
RF	RQN	6.08.04.05.03.02	AS: 394 MHz Crab Procurement	E0804_51560	394MHz Crab Production - Shipping Support - RQN	05-May-28	PED	Huque	JLAB									◆									
RF		6.08.04.05.01.02	CS: 394 MHz Crab Procurement	E0804_46195	394MHz Crab Production - Misc. Cavity Processing Tooling - AWD - Contract Award	05-May-28	CD3.SCO	Huque	JLAB									◆									
RF	PDR	6.08.04.03.03.01	AS: 1773 MHz 5-Cell Design	E0804_36860	1773 5-Cell Production - Installation/Assembly - Preliminary Design - PDR Held	11-May-28	PED	Conway	JLAB									◆									
RF		6.08.04.04.01.02	CS: 197 MHz Crab Procurement	E0804_39358																							

EIC - Status/Working File

Data Date: 01-Jun-25

Milestones by L3 WBS

TASK filter: Milestone.



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EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
RF		6.08.04.03.01.02	CS: 1773 MHz 5-Cell Procurement	E0804_32155	1773 5-Cell Production - Production Beamline Gate Valves - AWD - Contract Award	17-Aug-28	CD3.SCO	Conway	JLAB										◆								
RF		6.08.04.01.01.03	CS: 591 MHz 1-Cell Acceptance	E0804_02940	591MHz 1-Cell Production - CM-05 Cavity - Complete Bare Cavity Qualification	21-Aug-28	CD3.SCO	Savransky	JLAB									◆									
RF		6.08.04.01.01.03	CS: 591 MHz 1-Cell Acceptance	E0804_03060	591MHz 1-Cell Production - CM-06 Cavity - Start Bare Cavity Qualification	21-Aug-28	CD3.SCO	Savransky	JLAB									◆									
RF		6.08.04.01.03.03	AS: 591 MHz 1-Cell Acceptance	E0804_07500	591 MHz 1-Cell Production - CM-09 Cavity - Fundamental Power Couplers - Delivered	23-Aug-28	CD3.SCO	Savransky	JLAB									◆									
RF		6.08.04.01.03.03	AS: 591 MHz 1-Cell Acceptance	E0804_07540	591 MHz 1-Cell Production - CM-09 Cavity - Beamline Absorbers - Delivered	23-Aug-28	CD3.SCO	Savransky	JLAB									◆									
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_24500	591 MHz 5-Cell Production - CM-01 Cavity - Cavity String - Start Assembly	25-Aug-28	CD3.SCO	Cheng	JLAB									◆									
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_24440	591 MHz 5-Cell Production - Assembly Readiness Review - Review Held	25-Aug-28	CD3.SCO	Cheng	JLAB									◆									
RF		6.08.04.01.01.03	CS: 591 MHz 1-Cell Acceptance	E0804_02860	591MHz 1-Cell Production - CM-04 Cavity - Complete Dressed Cavity Qualification	12-Sep-28	CD3.SCO	Savransky	JLAB									◆									
RF		6.08.04.01.01.03	CS: 591 MHz 1-Cell Acceptance	E0804_02980	591MHz 1-Cell Production - CM-05 Cavity - Start Dressed Cavity Qualification	12-Sep-28	CD3.SCO	Savransky	JLAB									◆									
RF		6.08.04.02.01.03	CS: 591 MHz 5-Cell Acceptance	E0804_17720	591MHz 5-Cell Production - CM-02 Cavity - Complete Dressed Cavity Qualification	18-Sep-28	CD3.SCO	Cheng	JLAB									◆									
RF		6.08.04.02.01.03	CS: 591 MHz 5-Cell Acceptance	E0804_17840	591MHz 5-Cell Production - CM-03 Cavity - Start Dressed Cavity Qualification	18-Sep-28	CD3.SCO	Cheng	JLAB									◆									
RF		6.08.04.02.01.03	CS: 591 MHz 5-Cell Acceptance	E0804_17960	591MHz 5-Cell Production - CM-04 Cavity - Complete Bare Cavity Qualification	18-Sep-28	CD3.SCO	Cheng	JLAB									◆									
RF		6.08.04.02.01.03	CS: 591 MHz 5-Cell Acceptance	E0804_18080	591MHz 5-Cell Production - CM-05 Cavity - Start Bare Cavity Qualification	18-Sep-28	CD3.SCO	Cheng	JLAB									◆									
RF		6.08.04.01.03.03	AS: 591 MHz 1-Cell Acceptance	E0804_07580	591 MHz 1-Cell Production - CM-10 Cavity - Fundamental Power Couplers - Delivered	21-Sep-28	CD3.SCO	Savransky	JLAB									◆									
RF		6.08.04.01.03.03	AS: 591 MHz 1-Cell Acceptance	E0804_07620	591 MHz 1-Cell Production - CM-10 Cavity - Beamline Absorbers - Delivered	21-Sep-28	CD3.SCO	Savransky	JLAB									◆									
RF		6.08.04.03.01.02	CS: 1773 MHz 5-Cell Procurement	E0804_32535	1773 5-Cell Production - Misc. Cavity Processing Tooling - AWD - Contract Award	22-Sep-28	CD3.SCO	Conway	JLAB									◆									
RF		6.08.04.01.01.03	CS: 591 MHz 1-Cell Acceptance	E0804_03100	591MHz 1-Cell Production - CM-06 Cavity - Complete Bare Cavity Qualification	26-Sep-28	CD3.SCO	Savransky	JLAB									◆									
RF		6.08.04.01.01.03	CS: 591 MHz 1-Cell Acceptance	E0804_03220	591MHz 1-Cell Production - CM-07 Cavity - Start Bare Cavity Qualification	26-Sep-28	CD3.SCO	Savransky	JLAB									◆									
RF	FDR	6.08.04.03.03.01	AS: 1773 MHz 5-Cell Design	E0804_37020	1773 5-Cell Production - Installation/Assembly - Final Design - FDR Held	13-Oct-28	PED	Conway	JLAB									◆									
RF		6.08.04.01.01.03	CS: 591 MHz 1-Cell Acceptance	E0804_03020	591MHz 1-Cell Production - CM-05 Cavity - Complete Dressed Cavity Qualification	17-Oct-28	CD3.SCO	Savransky	JLAB									◆									
RF		6.08.04.01.01.03	CS: 591 MHz 1-Cell Acceptance	E0804_03140	591MHz 1-Cell Production - CM-06 Cavity - Start Dressed Cavity Qualification	17-Oct-28	CD3.SCO	Savransky	JLAB									◆									
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_09300	591 MHz 1-Cell Production - CM-05 Cavity - Cavity String - Start Assembly	17-Oct-28	CD3.SCO	Savransky	JLAB									◆									
RF		6.08.04.01.03.03	AS: 591 MHz 1-Cell Acceptance	E0804_07660	591 MHz 1-Cell Production - CM-11 Cavity - Fundamental Power Couplers - Delivered	20-Oct-28	CD3.SCO	Savransky	JLAB									◆									
RF		6.08.04.01.03.03	AS: 591 MHz 1-Cell Acceptance	E0804_07700	591 MHz 1-Cell Production - CM-11 Cavity - Beamline Absorbers - Delivered	20-Oct-28	CD3.SCO	Savransky	JLAB									◆									
RF	RQN	6.08.04.03.01.02	CS: 1773 MHz 5-Cell Procurement	E0804_31840	1773 5-Cell Production - Production Helium Vessel - RQN	20-Oct-28	PED	Conway	JLAB									◆									
RF		6.08.04.02.01.03	CS: 591 MHz 5-Cell Acceptance	E0804_17880	591MHz 5-Cell Production - CM-03 Cavity - Complete Dressed Cavity Qualification	23-Oct-28	CD3.SCO	Cheng	JLAB									◆									
RF		6.08.04.02.01.03	CS: 591 MHz 5-Cell Acceptance	E0804_18000	591MHz 5-Cell Production - CM-04 Cavity - Start Dressed Cavity Qualification	23-Oct-28	CD3.SCO	Cheng	JLAB									◆									
RF		6.08.04.02.01.03	CS: 591 MHz 5-Cell Acceptance	E0804_18120	591MHz 5-Cell Production - CM-05 Cavity - Complete Bare Cavity Qualification	23-Oct-28	CD3.SCO	Cheng	JLAB									◆									
RF		6.08.04.02.01.03	CS: 591 MHz 5-Cell Acceptance	E0804_18240	591MHz 5-Cell Production - CM-06 Cavity - Start Bare Cavity Qualification	23-Oct-28	CD3.SCO	Cheng	JLAB									◆									
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_24540	591 MHz 5-Cell Production - CM-01 Cavity - Cavity String - Complete Assembly	23-Oct-28	CD3.SCO	Cheng	JLAB									◆									
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_24560	591 MHz 5-Cell Production - CM-01 Cavity - Cold Mass - Start Assembly	23-Oct-28	CD3.SCO	Cheng	JLAB									◆									
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_24780	591 MHz 5-Cell Production - CM-02 Cavity - Cavity String - Start Assembly	23-Oct-28	CD3.SCO	Cheng	JLAB									◆									
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_08180	591 MHz 1-Cell Production - CM-01 Cavity - Cavity String - Start Assembly	24-Oct-28	CD3.SCO	Savransky	JLAB									◆									
RF	RQN	6.08.04.03.01.02	CS: 1773 MHz 5-Cell Procurement	E0804_32260	1773 5-Cell Production - Helium Vessel Assembly/Welding Tooling - RQN	25-Oct-28	PED	Conway	JLAB									◆									
RF	PRR	6.08.04.03.03.01	AS: 1773 MHz 5-Cell Design	E0804_37140	1773 5-Cell Production - Procurement Readiness Review - PRR - Review Held	27-Oct-28	PED	Conway	JLAB									◆									
RF	RQN	6.08.04.03.03.02	AS: 1773 MHz 5-Cell Procurement	E0804_37160	1773 5-Cell Production - Test Cave U-Tubes - RQN	27-Oct-28	PED	Conway	JLAB									◆									
RF	RQN	6.08.04.03.03.02	AS: 1773 MHz 5-Cell Procurement	E0804_37280	1773 5-Cell Production - Shipping Support - RQN	27-Oct-28	PED	Conway	JLAB									◆									
RF	RQN	6.08.04.03.03.02	AS: 1773 MHz 5-Cell Procurement	E0804_37400	1773 5-Cell Production - Misc. Assembly/Test/Shipping Tooling - RQN	27-Oct-28	PED	Conway	JLAB									◆									
RF		6.08.04.01.01.03	CS: 591 MHz 1-Cell Acceptance	E0804_03260	591MHz 1-Cell Production - CM-07 Cavity - Complete Bare Cavity Qualification	31-Oct-28	CD3.SCO	Savransky	JLAB									◆									
RF		6.08.04.01.01.03	CS: 591 MHz 1-Cell Acceptance	E0804_03380	591MHz 1-Cell Production - CM-08 Cavity - Start Bare Cavity Qualification	31-Oct-28	CD3.SCO	Savransky	JLAB									◆									
RF		6.08.04.03.03.03	AS: 1773 MHz 5-Cell Acceptance	E0804_37520	1773 5-Cell Production - CM-01 Cavity - Fundamental Power Couplers - Delivered	15-Nov-28	CD3.SCO	Conway	JLAB									◆									
RF		6.08.04.03.03.03	AS: 1773 MHz 5-Cell Acceptance	E0804_37600	1773 5-Cell Production - CM-02 Cavity - Fundamental Power Couplers - Delivered	15-Nov-28	CD3.SCO	Conway	JLAB									◆									
RF		6.08.04.03.03.03	AS: 1773 MHz 5-Cell Acceptance	E0804_37640	1773 5-Cell Production - CM-02 Cavity - Beamline Absorbers - Delivered	15-Nov-28	CD3.SCO	Conway	JLAB									◆									
RF		6.08.04.03.03.03	AS: 1773 MHz 5-Cell Acceptance	E0804_37680	1773 5-Cell Production - CM-03 Cavity - Fundamental Power Couplers - Delivered	15-Nov-28	CD3.SCO	Conway	JLAB									◆									
RF		6.08.04.03.03.03	AS: 1773 MHz 5-Cell Acceptance	E0804_37720	1773 5-Cell Production - CM-03 Cavity - Beamline Absorbers - Delivered	15-Nov-28	CD3.SCO	Conway	JLAB									◆									
RF		6.08.04.01.03.03	AS: 591 MHz 1-Cell Acceptance	E0804_07740	591 MHz 1-Cell Production - CM-12 Cavity - Fundamental Power Couplers - Delivered	20-Nov-28	CD3.SCO	Savransky	JLAB									◆									
RF		6.08.04.01.03.03	AS: 591 MHz 1-Cell Acceptance	E0804_07780	591 MHz 1-Cell Production - CM-12 Cavity - Beamline Absorbers - Delivered	20-Nov-28	CD3.SCO	Savransky	JLAB									◆									
RF		6.08.04.01.01.03	CS: 591 MHz 1-Cell Acceptance	E0804_03180	591MHz 1-Cell Production - CM-06 Cavity - Complete Dressed Cavity Qualification	21-Nov-28	CD3.SCO	Savransky	JLAB									◆									
RF		6.08.04.01.01.03	CS: 591 MHz 1-Cell Acceptance	E0804_03300	591MHz 1-Cell Production - CM-07 Cavity - Start Dressed Cavity Qualification	21-Nov-28	CD3.SCO	Savransky	JLAB									◆									
RF		6.08.04.03.01.02	CS: 1773 MHz 5-Cell Procurement	E0804_31875	1773 5-Cell Production - Production Helium Vessel - AWD - Contract Award	28-Nov-28	CD3.SCO	Conway	JLAB									◆									
RF		6.08.04.02.01.03	CS: 591 MHz 5-Cell Acceptance	E0804_18040	591MHz 5-Cell Production - CM-04 Cavity - Complete Dressed Cavity Qualification	29-Nov-28	CD3.SCO	Cheng	JLAB									◆									
RF		6.08.04.02.01.03	CS: 591 MHz 5-Cell Acceptance	E0804_18160	591MHz 5-Cell Production - CM-05 Cavity - Start Dressed Cavity Qualification	29-Nov-28	CD3.SCO	Cheng	JLAB									◆									
RF		6.08.04.02.01.03	CS: 591 MHz 5-Cell Acceptance	E0804_18280	591MHz 5-Cell Production - CM-06 Cavity - Complete Bare Cavity Qualification	29-Nov-28	CD3.SCO	Cheng	JLAB									◆									
RF		6.08.04.02.01.03	CS: 591 MHz 5-Cell Acceptance	E0804_18400	591MHz 5-Cell Production - CM-07 Cavity - Start Bare Cavity Qualification	29-Nov-28	CD3.SCO	Cheng	JLAB									◆									
RF		6.08.04.03.01.02	CS: 1773 MHz 5-Cell Procurement	E0804_32295	1773 5-Cell Production - Helium Vessel Assembly/Welding Tooling - AWD - Contract Award	01-Dec-28	CD3.SCO	Conway	JLAB									◆									
RF		6.08.04.03.03.02	AS: 1773 MHz 5-Cell Procurement	E0804_37195	1773 5-Cell Production - Test Cave U-Tubes - AWD - Contract Award	05-Dec-28	CD3.SCO	Conway	JLAB									◆									
RF		6.08.04.03.03.02	AS: 1773 MHz 5-Cell Procurement	E0804_37315	1773 5-Cell Production - Shipping Support - AWD - Contract Award	05-Dec-28	CD3.SCO	Conway	JLAB																		

Data Date: 01-Jun-25

TASK filter: Milestone.



EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partner Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	Y37
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_08460	591 MHz 1-Cell Production - CM-02 Cavity - Cavity String - Start Assembly	21-Dec-28	CD3.SCO	Savransky	JLAB										◆								
RF		6.08.04.05.03.03	AS: 394 MHz Crab Acceptance	E0804_51800	394MHz Crab Production - CM-01 Cavity - Fundamental Power Couplers - Delivered	22-Dec-28	CD3.SCO	Huque	JLAB										◆								
RF		6.08.04.01.01.03	CS: 591 MHz 1-Cell Acceptance	E0804_03340	591MHz 1-Cell Production - CM-07 Cavity - Complete Dressed Cavity Qualification	05-Jan-29	CD3.SCO	Savransky	JLAB										◆								
RF		6.08.04.01.01.03	CS: 591 MHz 1-Cell Acceptance	E0804_03460	591MHz 1-Cell Production - CM-08 Cavity - Start Dressed Cavity Qualification	05-Jan-29	CD3.SCO	Savransky	JLAB										◆								
RF		6.08.04.02.01.03	CS: 591 MHz 5-Cell Acceptance	E0804_18200	591MHz 5-Cell Production - CM-05 Cavity - Complete Dressed Cavity Qualification	11-Jan-29	CD3.SCO	Cheng	JLAB										◆								
RF		6.08.04.02.01.03	CS: 591 MHz 5-Cell Acceptance	E0804_18320	591MHz 5-Cell Production - CM-06 Cavity - Start Dressed Cavity Qualification	11-Jan-29	CD3.SCO	Cheng	JLAB										◆								
RF		6.08.04.02.01.03	CS: 591 MHz 5-Cell Acceptance	E0804_18440	591MHz 5-Cell Production - CM-07 Cavity - Complete Bare Cavity Qualification	11-Jan-29	CD3.SCO	Cheng	JLAB										◆								
RF		6.08.04.02.01.03	CS: 591 MHz 5-Cell Acceptance	E0804_18580	591MHz 5-Cell Production - CM-08 Cavity - Start Bare Cavity Qualification	11-Jan-29	CD3.SCO	Cheng	JLAB										◆								
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_25620	591 MHz 5-Cell Production - CM-05 Cavity - Cavity String - Start Assembly	11-Jan-29	CD3.SCO	Cheng	JLAB										◆								
RF		6.08.04.01.01.03	CS: 591 MHz 1-Cell Acceptance	E0804_03580	591MHz 1-Cell Production - CM-09 Cavity - Complete Bare Cavity Qualification	22-Jan-29	CD3.SCO	Savransky	JLAB										◆								
RF		6.08.04.01.01.03	CS: 591 MHz 1-Cell Acceptance	E0804_03700	591MHz 1-Cell Production - CM-10 Cavity - Start Bare Cavity Qualification	22-Jan-29	CD3.SCO	Savransky	JLAB										◆								
RF		6.08.04.01.03.03	AS: 591 MHz 1-Cell Acceptance	E0804_07900	591 MHz 1-Cell Production - CM-14 Cavity - Fundamental Power Couplers - Delivered	22-Jan-29	CD3.SCO	Savransky	JLAB										◆								
RF		6.08.04.01.03.03	AS: 591 MHz 1-Cell Acceptance	E0804_07940	591 MHz 1-Cell Production - CM-14 Cavity - Beamline Absorbers - Delivered	22-Jan-29	CD3.SCO	Savransky	JLAB										◆								
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_24660	591 MHz 5-Cell Production - CM-01 Cavity - Spaceframe Thermal Shield - Complete Assembly	26-Jan-29	CD3.SCO	Cheng	JLAB										◆								
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_24680	591 MHz 5-Cell Production - CM-01 Cavity - Start Final Assembly	30-Jan-29	CD3.SCO	Cheng	JLAB										◆								
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_24880	591 MHz 5-Cell Production - CM-02 Cavity - Cold Mass - Complete Assembly	09-Feb-29	CD3.SCO	Cheng	JLAB										◆								
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_24900	591 MHz 5-Cell Production - CM-02 Cavity - Spaceframe Thermal Shield - Start Assembly	09-Feb-29	CD3.SCO	Cheng	JLAB										◆								
RF		6.08.04.01.01.03	CS: 591 MHz 1-Cell Acceptance	E0804_03500	591MHz 1-Cell Production - CM-08 Cavity - Complete Dressed Cavity Qualification	12-Feb-29	CD3.SCO	Savransky	JLAB										◆								
RF		6.08.04.01.01.03	CS: 591 MHz 1-Cell Acceptance	E0804_03620	591MHz 1-Cell Production - CM-09 Cavity - Start Dressed Cavity																						

Data Date: 01-Jun-25

TASK filter: Milestone.



EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LLDP	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
RF		6.08.04.02.01.03	CS: 591 MHz 5-Cell Acceptance	E0804_18700	591MHz 5-Cell Production - CM-08 Cavity - Complete Dressed Cavity Qualification	27-Apr-29	CD3.SCO	Cheng	JLAB										◆								
RF		6.08.04.02.01.03	CS: 591 MHz 5-Cell Acceptance	E0804_18820	591MHz 5-Cell Production - CM-09 Cavity - Start Dressed Cavity Qualification	27-Apr-29	CD3.SCO	Cheng	JLAB										◆								
RF		6.08.04.02.01.03	CS: 591 MHz 5-Cell Acceptance	E0804_18940	591MHz 5-Cell Production - CM-10 Cavity - Complete Bare Cavity Qualification	27-Apr-29	CD3.SCO	Cheng	JLAB										◆								
RF		6.08.04.02.01.03	CS: 591 MHz 5-Cell Acceptance	E0804_19060	591MHz 5-Cell Production - CM-11 Cavity - Start Bare Cavity Qualification	27-Apr-29	CD3.SCO	Cheng	JLAB										◆								
RF		6.08.04.03.01.02	CS: 1773 MHz 5-Cell Procurement	E0804_32895	1773 5-Cell Production - Misc. Rail Support Tooling - AWD - Contract Award	30-Apr-29	CD3.SCO	Conway	JLAB										◆								
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_25000	591 MHz 5-Cell Production - CM-02 Cavity - Complete Final Assembly	04-May-29	CD3.SCO	Cheng	JLAB										◆								
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_25400	591 MHz 5-Cell Production - CM-04 Cavity - Cold Mass - Start Assembly	04-May-29	CD3.SCO	Cheng	JLAB										◆								
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_25940	591 MHz 5-Cell Production - CM-06 Cavity - Cavity String - Complete Assembly	04-May-29	CD3.SCO	Cheng	JLAB										◆								
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_26180	591 MHz 5-Cell Production - CM-07 Cavity - Cavity String - Start Assembly	04-May-29	CD3.SCO	Cheng	JLAB										◆								
RF		6.08.04.01.01.03	CS: 591 MHz 1-Cell Acceptance	E0804_04060	591MHz 1-Cell Production - CM-12 Cavity - Complete Bare Cavity Qualification	07-May-29	CD3.SCO	Savransky	JLAB										◆								
RF		6.08.04.01.01.03	CS: 591 MHz 1-Cell Acceptance	E0804_04180	591MHz 1-Cell Production - CM-13 Cavity - Start Bare Cavity Qualification	07-May-29	CD3.SCO	Savransky	JLAB										◆								
RF		6.08.04.04.01.03	CS: 197 MHz Crab Acceptance	E0804_40060	197MHz Crab Production - Production Cavity #1 - Complete BARE Qualification	17-May-29	CD3.SCO	Huque	JLAB										◆								
RF		6.08.04.04.01.03	CS: 197 MHz Crab Acceptance	E0804_40180	197MHz Crab Production - Production Cavity #2 - Start BARE Qualification	17-May-29	CD3.SCO	Huque	JLAB										◆								
RF		6.08.04.01.03.03	AS: 591 MHz 1-Cell Acceptance	E0804_08060	591 MHz 1-Cell Production - CM-16 Cavity - Fundamental Power Couplers - Delivered	18-May-29	CD3.SCO	Savransky	JLAB										◆								
RF		6.08.04.01.03.03	AS: 591 MHz 1-Cell Acceptance	E0804_08100	591 MHz 1-Cell Production - CM-16 Cavity - Beamline Absorbers - Delivered	18-May-29	CD3.SCO	Savransky	JLAB										◆								
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_08620	591 MHz 1-Cell Production - CM-02 Cavity - Spaceframe Thermal Shield - Complete Assembly	21-May-29	CD3.SCO	Savransky	JLAB										◆								
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_08640	591 MHz 1-Cell Production - CM-02 Cavity - Start Final Assembly	21-May-29	CD3.SCO	Savransky	JLAB										◆								
RF		6.08.04.01.01.03	CS: 591 MHz 5-Cell Acceptance	E0804_03980	591MHz 1-Cell Production - CM-11 Cavity - Complete Dressed Cavity Qualification	29-May-29	CD3.SCO	Savransky	JLAB										◆								
RF		6.08.04.01.01.03	CS: 591 MHz 1-Cell Acceptance	E0804_04100	591MHz 1-Cell Production - CM-12 Cavity - Start Dressed Cavity Qualification	29-May-29	CD3.SCO	Savransky	JLAB										◆								
RF		6.08.04.03.01.03	CS: 1773 MHz 5-Cell Acceptance	E0804_33220	1773 5-Cell Production - CM-02 Cavity - Complete Bare Cavity Qualification	31-May-29	CD3.SCO	Conway	JLAB										◆								
RF		6.08.04.03.01.03	CS: 1773 MHz 5-Cell Acceptance	E0804_33340	1773 5-Cell Production - CM-03 Cavity - Start Bare Cavity Qualification	31-May-29	CD3.SCO	Conway	JLAB										◆								
RF		6.08.04.02.01.03	CS: 591 MHz 5-Cell Acceptance	E0804_18860	591MHz 5-Cell Production - CM-09 Cavity - Complete Dressed Cavity Qualification	04-Jun-29	CD3.SCO	Cheng	JLAB										◆								
RF		6.08.04.02.01.03	CS: 591 MHz 5-Cell Acceptance	E0804_18980	591MHz 5-Cell Production - CM-10 Cavity - Start Dressed Cavity Qualification	04-Jun-29	CD3.SCO	Cheng	JLAB										◆								
RF		6.08.04.02.01.03	CS: 591 MHz 5-Cell Acceptance	E0804_19100	591MHz 5-Cell Production - CM-11 Cavity - Complete Bare Cavity Qualification	04-Jun-29	CD3.SCO	Cheng	JLAB										◆								
RF		6.08.04.02.01.03	CS: 591 MHz 5-Cell Acceptance	E0804_19220	591MHz 5-Cell Production - CM-12 Cavity - Start Bare Cavity Qualification	04-Jun-29	CD3.SCO	Cheng	JLAB										◆								
RF		6.08.04.05.01.03	CS: 394 MHz Crab Acceptance	E0804_46920	394MHz Crab Production - Production Cavity #1 - Start BARE Qualification	05-Jun-29	CD3.SCO	Huque	JLAB										◆								
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_25220	591 MHz 5-Cell Production - CM-03 Cavity - Spaceframe Thermal Shield - Complete Assembly	06-Jun-29	CD3.SCO	Cheng	JLAB										◆								
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_25240	591 MHz 5-Cell Production - CM-03 Cavity - Start Final Assembly	06-Jun-29	CD3.SCO	Cheng	JLAB										◆								
RF		6.08.04.01.01.03	CS: 591 MHz 1-Cell Acceptance	E0804_04220	591MHz 1-Cell Production - CM-13 Cavity - Complete Bare Cavity Qualification	12-Jun-29	CD3.SCO	Savransky	JLAB										◆								
RF		6.08.04.01.01.03	CS: 591 MHz 1-Cell Acceptance	E0804_04340	591MHz 1-Cell Production - CM-14 Cavity - Start Bare Cavity Qualification	12-Jun-29	CD3.SCO	Savransky	JLAB										◆								
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_10180	591 MHz 1-Cell Production - CM-08 Cavity - Cavity String - Complete Assembly	12-Jun-29	CD3.SCO	Savransky	JLAB										◆								
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_10420	591 MHz 1-Cell Production - CM-09 Cavity - Cavity String - Start Assembly	12-Jun-29	CD3.SCO	Savransky	JLAB										◆								
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_25440	591 MHz 5-Cell Production - CM-04 Cavity - Cold Mass - Complete Assembly	18-Jun-29	CD3.SCO	Cheng	JLAB										◆								
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_25460	591 MHz 5-Cell Production - CM-04 Cavity - Spaceframe Thermal Shield - Start Assembly	18-Jun-29	CD3.SCO	Cheng	JLAB										◆								
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_09060	591 MHz 1-Cell Production - CM-04 Cavity - Cavity String - Complete Assembly	20-Jun-29	CD3.SCO	Savransky	JLAB										◆								
RF		6.08.04.04.01.03	CS: 197 MHz Crab Acceptance	E0804_40100	197MHz Crab Production - Production Cavity #1 - Start Dressed Qualification	25-Jun-29	CD3.SCO	Huque	JLAB										◆								
RF		6.08.04.04.01.03	CS: 197 MHz Crab Acceptance	E0804_40220	197MHz Crab Production - Production Cavity #2 - Complete BARE Qualification	25-Jun-29	CD3.SCO	Huque	JLAB										◆								
RF		6.08.04.04.01.03	CS: 197 MHz Crab Acceptance	E0804_40340	197MHz Crab Production - Production Cavity #3 - Start BARE Qualification	25-Jun-29	CD3.SCO	Huque	JLAB										◆								
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_26220	591 MHz 5-Cell Production - CM-07 Cavity - Cavity String - Complete Assembly	03-Jul-29	CD3.SCO	Cheng	JLAB										◆								
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_26460	591 MHz 5-Cell Production - CM-08 Cavity - Cavity String - Start Assembly	03-Jul-29	CD3.SCO	Cheng	JLAB										◆								
RF		6.08.04.01.01.03	CS: 591 MHz 1-Cell Acceptance	E0804_04140	591MHz 1-Cell Production - CM-12 Cavity - Complete Dressed Cavity Qualification	05-Jul-29	CD3.SCO	Savransky	JLAB										◆								
RF		6.08.04.01.01.03	CS: 591 MHz 1-Cell Acceptance	E0804_04260	591MHz 1-Cell Production - CM-13 Cavity - Start Dressed Cavity Qualification	05-Jul-29	CD3.SCO	Savransky	JLAB										◆								
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_08680	591 MHz 1-Cell Production - CM-02 Cavity - Complete Final Assembly	05-Jul-29	CD3.SCO	Savransky	JLAB										◆								
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_09080	591 MHz 1-Cell Production - CM-04 Cavity - Cold Mass - Start Assembly	05-Jul-29	CD3.SCO	Savransky	JLAB										◆								
RF		6.08.04.03.01.03	CS: 1773 MHz 5-Cell Acceptance	E0804_33380	1773 5-Cell Production - CM-03 Cavity - Complete Bare Cavity Qualification	09-Jul-29	CD3.SCO	Conway	JLAB										◆								
RF		6.08.04.02.01.03	CS: 591 MHz 5-Cell Acceptance	E0804_19020	591MHz 5-Cell Production - CM-10 Cavity - Complete Dressed Cavity Qualification	11-Jul-29	CD3.SCO	Cheng	JLAB										◆								
RF		6.08.04.02.01.03	CS: 591 MHz 5-Cell Acceptance	E0804_19140	591MHz 5-Cell Production - CM-11 Cavity - Start Dressed Cavity Qualification	11-Jul-29	CD3.SCO	Cheng	JLAB										◆								
RF		6.08.04.02.01.03	CS: 591 MHz 5-Cell Acceptance	E0804_19260	591MHz 5-Cell Production - CM-12 Cavity - Complete Bare Cavity Qualification	11-Jul-29	CD3.SCO	Cheng	JLAB										◆								
RF		6.08.04.02.01.03	CS: 591 MHz 5-Cell Acceptance	E0804_19380	591MHz 5-Cell Production - CM-13 Cavity - Start Bare Cavity Qualification	11-Jul-29	CD3.SCO	Cheng	JLAB										◆								
RF		6.08.04.05.01.03	CS: 394 MHz Crab Acceptance	E0804_46960	394MHz Crab Production - Production Cavity #1 - Complete BARE Qualification	12-Jul-29	CD3.SCO	Huque	JLAB										◆								
RF		6.08.04.05.01.03	CS: 394 MHz Crab Acceptance	E0804_47080	394MHz Crab Production - Production Cavity #2 - Start BARE Qualification	12-Jul-29	CD3.SCO	Huque	JLAB										◆								
RF		6.08.04.01.01.03	CS: 591 MHz 1-Cell Acceptance	E0804_04380	591MHz 1-Cell Production - CM-14 Cavity - Complete Bare Cavity Qualification	19-Jul-29	CD3.SCO	Savransky	JLAB										◆								
RF		6.08.04.01.01.03	CS: 591 MHz 1-Cell Acceptance	E0804_04500	591MHz 1-Cell Production - CM-15 Cavity - Start Bare Cavity Qualification	19-Jul-29	CD3.SCO	Savransky	JLAB										◆								
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_25280	591 MHz 5-Cell Production - CM-03 Cavity - Complete Final Assembly	20-Jul-29	CD3.SCO	Cheng	JLAB										◆								
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_25680	591 MHz 5-Cell Production - CM-05 Cavity - Cold Mass - Start Assembly	20-Jul-29	CD3.SCO	Cheng	JLAB										◆								
RF	RQN	6.08.04.03.02.02	CM: 1773 MHz 5-Cell Procurement	E0804_36040	1773 5-Cell Production - SpaceFrame Assembly Tooling - RQN	30-Jul-29	PED	Conway	JLAB										◆								
RF		6.08.04.04.01.03	CS: 197 MHz Crab Acceptance	E0804_40140	197MHz Crab Production - Production Cavity #1 - Complete Dressed Qualification	31-Jul-29	CD3.SCO	Huque	JLAB										◆								
RF		6.08.04.04.01.03	CS: 197 MHz Crab Acceptance	E0804_40260	197MHz Crab Production - Production Cavity #2 - Start Dressed Qualification	31-Jul-29	CD3.SCO	Huque	JLAB										◆								
RF		6.08.04.04.01.03	CS: 197 MHz Crab Acceptance	E0804_40380	197MHz Crab Production - Production Cavity #3 - Complete BARE Qualification	31-Jul-29	CD3.SCO	Huque	JLAB										◆								
RF		6.08.04.04.01.03	CS: 197 MHz Crab Acceptance	E0804_40500																							

EIC - Status/Working File

Data Date: 01-Jun-25

Milestones by L3 WBS

TASK filter: Milestone.



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SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_09140	591 MHz 1-Cell Production - CM-04 Cavity - Spaceframe Thermal Shield - Start Assembly	16-Aug-29	CD3.SCO	Savransky	JLAB										◆								
RF		6.08.04.05.01.03	CS: 394 MHz Crab Acceptance	E0804_47000	394MHz Crab Production - Production Cavity #1 - Start Dressed Qualification	16-Aug-29	CD3.SCO	Huque	JLAB										◆								
RF		6.08.04.05.01.03	CS: 394 MHz Crab Acceptance	E0804_47120	394MHz Crab Production - Production Cavity #2 - Complete BARE Qualification	16-Aug-29	CD3.SCO	Huque	JLAB										◆								
RF		6.08.04.05.01.03	CS: 394 MHz Crab Acceptance	E0804_47240	394MHz Crab Production - Production Cavity #3 - Start BARE Qualification	16-Aug-29	CD3.SCO	Huque	JLAB										◆								
RF		6.08.04.03.01.03	CS: 1773 MHz 5-Cell Acceptance	E0804_33100	1773 5-Cell Production - CM-01 Cavity - Start Dressed Cavity Qualification	22-Aug-29	CD3.SCO	Conway	JLAB										◆								
RF		6.08.04.01.01.03	CS: 591 MHz 1-Cell Acceptance	E0804_04540	591MHz 1-Cell Production - CM-15 Cavity - Complete Bare Cavity Qualification	23-Aug-29	CD3.SCO	Savransky	JLAB										◆								
RF		6.08.04.01.01.03	CS: 591 MHz 1-Cell Acceptance	E0804_04660	591MHz 1-Cell Production - CM-16 Cavity - Start Bare Cavity Qualification	23-Aug-29	CD3.SCO	Savransky	JLAB										◆								
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_08360	591 MHz 1-Cell Production - CM-01 Cavity - Start Final Assembly	23-Aug-29	CD3.SCO	Savransky	JLAB										◆								
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_25720	591 MHz 5-Cell Production - CM-05 Cavity - Cold Mass - Complete Assembly	24-Aug-29	CD3.SCO	Cheng	JLAB										◆								
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_25740	591 MHz 5-Cell Production - CM-05 Cavity - Spaceframe Thermal Shield - Start Assembly	24-Aug-29	CD3.SCO	Cheng	JLAB										◆								
RF	RQN	6.08.04.03.02.02	CM: 1773 MHz 5-Cell Procurement	E0804_36160	1773 5-Cell Production - Alignment Fixtures - RQN	27-Aug-29	PED	Conway	JLAB										◆								
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_26500	591 MHz 5-Cell Production - CM-08 Cavity - Cavity String - Complete Assembly	29-Aug-29	CD3.SCO	Cheng	JLAB										◆								
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_26740	591 MHz 5-Cell Production - CM-09 Cavity - Cavity String - Start Assembly	29-Aug-29	CD3.SCO	Cheng	JLAB										◆								
RF		6.08.04.03.02.02	CM: 1773 MHz 5-Cell Procurement	E0804_36075	1773 5-Cell Production - SpaceFrame Assembly Tooling - AWD - Contract Award	04-Sep-29	CD3.SCO	Conway	JLAB										◆								
RF		6.08.04.04.01.03	CS: 197 MHz Crab Acceptance	E0804_40300	197MHz Crab Production - Production Cavity #2 - Complete Dressed Qualification	05-Sep-29	CD3.SCO	Huque	JLAB										◆								
RF		6.08.04.04.01.03	CS: 197 MHz Crab Acceptance	E0804_40420	197MHz Crab Production - Production Cavity #3 - Start Dressed Qualification	05-Sep-29	CD3.SCO	Huque	JLAB										◆								
RF		6.08.04.04.01.03	CS: 197 MHz Crab Acceptance	E0804_40540	197MHz Crab Production - Production Cavity #4 - Complete BARE Qualification	05-Sep-29	CD3.SCO	Huque	JLAB										◆								
RF		6.08.04.04.01.03	CS: 197 MHz Crab Acceptance	E0804_40660	197MHz Crab Production - Production Cavity #5 - Start BARE Qualification	05-Sep-29	CD3.SCO	Huque	JLAB										◆								
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_25560	591 MHz 5-Cell Production - CM-04 Cavity - Complete Final Assembly	13-Sep-29	CD3.SCO	Cheng	JLAB										◆								
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_25960	591 MHz 5-Cell Production - CM-06 Cavity - Cold Mass - Start Assembly	13-Sep-29	CD3.SCO	Cheng	JLAB										◆								
RF		6.08.04.01.01.03	CS: 591 MHz 1-Cell Acceptance	E0804_04460	591MHz 1-Cell Production - CM-14 Cavity - Complete Dressed Cavity Qualification	14-Sep-29	CD3.SCO	Savransky	JLAB										◆								
RF		6.08.04.01.01.03	CS: 591 MHz 1-Cell Acceptance	E0804_04580	591MHz 1-Cell Production - CM-15 Cavity - Start Dressed Cavity Qualification	14-Sep-29	CD3.SCO	Savransky	JLAB										◆								
RF		6.08.04.02.01.03	CS: 591 MHz 5-Cell Acceptance	E0804_19340	591MHz 5-Cell Production - CM-12 Cavity - Complete Dressed Cavity Qualification	20-Sep-29	CD3.SCO	Cheng	JLAB										◆								
RF		6.08.04.02.01.03	CS: 591 MHz 5-Cell Acceptance	E0804_19460	591MHz 5-Cell Production - CM-13 Cavity - Start Dressed Cavity Qualification	20-Sep-29	CD3.SCO	Cheng	JLAB										◆								
RF		6.08.04.02.01.03	CS: 591 MHz 5-Cell Acceptance	E0804_19580	591MHz 5-Cell Production - CM-14 Cavity - Complete Bare Cavity Qualification	20-Sep-29	CD3.SCO	Cheng	JLAB										◆								
RF		6.08.04.05.01.03	CS: 394 MHz Crab Acceptance	E0804_47040	394MHz Crab Production - Production Cavity #1 - Complete Dressed Qualification	21-Sep-29	CD3.SCO	Huque	JLAB										◆								
RF		6.08.04.05.01.03	CS: 394 MHz Crab Acceptance	E0804_47160	394MHz Crab Production - Production Cavity #2 - Start Dressed Qualification	21-Sep-29	CD3.SCO	Huque	JLAB										◆								
RF		6.08.04.05.01.03	CS: 394 MHz Crab Acceptance	E0804_47280	394MHz Crab Production - Production Cavity #3 - Complete BARE Qualification	21-Sep-29	CD3.SCO	Huque	JLAB										◆								
RF		6.08.04.05.01.03	CS: 394 MHz Crab Acceptance	E0804_47400	394MHz Crab Production - Production Cavity #4 - Start BARE Qualification	21-Sep-29	CD3.SCO	Huque	JLAB										◆								
RF		6.08.04.03.01.03	CS: 1773 MHz 5-Cell Acceptance	E0804_33140	1773 5-Cell Production - CM-01 Cavity - Complete Dressed Cavity Qualification	27-Sep-29	CD3.SCO	Conway	JLAB										◆								
RF		6.08.04.03.01.03	CS: 1773 MHz 5-Cell Acceptance	E0804_33260	1773 5-Cell Production - CM-02 Cavity - Start Dressed Cavity Qualification	27-Sep-29	CD3.SCO	Conway	JLAB										◆								
RF		6.08.04.01.01.03	CS: 591 MHz 1-Cell Acceptance	E0804_04700	591MHz 1-Cell Production - CM-16 Cavity - Complete Bare Cavity Qualification	28-Sep-29	CD3.SCO	Savransky	JLAB										◆								
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_09180	591 MHz 1-Cell Production - CM-04 Cavity - Spaceframe Thermal Shield - Complete Assembly	28-Sep-29	CD3.SCO	Savransky	JLAB										◆								
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_09200	591 MHz 1-Cell Production - CM-04 Cavity - Start Final Assembly	28-Sep-29	CD3.SCO	Savransky	JLAB										◆								
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_25780	591 MHz 5-Cell Production - CM-05 Cavity - Spaceframe Thermal Shield - Complete Assembly	01-Oct-29	CD3.SCO	Cheng	JLAB										◆								
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_25800	591 MHz 5-Cell Production - CM-05 Cavity - Start Final Assembly	01-Oct-29	CD3.SCO	Cheng	JLAB										◆								
RF		6.08.04.03.02.02	CM: 1773 MHz 5-Cell Procurement	E0804_36195	1773 5-Cell Production - Alignment Fixtures - AWD - Contract Award	02-Oct-29	CD3.SCO	Conway	JLAB										◆								
RF	RQN	6.08.04.03.02.02	CM: 1773 MHz 5-Cell Proc																								

EIC - Status/Working File

Data Date: 01-Jun-25

Milestones by L3 WBS

TASK filter: Milestone.



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EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
RF		6.08.04.04.02.02	CM: 197 MHz Crab Procurement	E0804_41195	197MHz Crab Production - Production Tuner Stepper Motors - AWD - Contract Award	06-Nov-29	CD3.SCO	Huque	JLAB											◆							
RF		6.08.04.04.02.02	CM: 197 MHz Crab Procurement	E0804_41315	197MHz Crab Production - Production Tuner Harmonic Drives - AWD - Contract Award	06-Nov-29	CD3.SCO	Huque	JLAB											◆							
RF		6.08.04.04.02.02	CM: 197 MHz Crab Procurement	E0804_41435	197MHz Crab Production - Production Tuner Piezos - AWD - Contract Award	06-Nov-29	CD3.SCO	Huque	JLAB											◆							
RF		6.08.04.04.02.02	CM: 197 MHz Crab Procurement	E0804_41555	197MHz Crab Production - Production Mag Shields - AWD - Contract Award	06-Nov-29	CD3.SCO	Huque	JLAB											◆							
RF		6.08.04.04.02.02	CM: 197 MHz Crab Procurement	E0804_41695	197MHz Crab Production - Production Thermal Shield - AWD - Contract Award	06-Nov-29	CD3.SCO	Huque	JLAB											◆							
RF		6.08.04.04.02.02	CM: 197 MHz Crab Procurement	E0804_41835	197MHz Crab Production - Production Spaceframes with Thermal Shield Assy - AWD - Contract Award	06-Nov-29	CD3.SCO	Huque	JLAB											◆							
RF		6.08.04.04.02.02	CM: 197 MHz Crab Procurement	E0804_41975	197MHz Crab Production - Production End Cans - AWD - Contract Award	06-Nov-29	CD3.SCO	Huque	JLAB											◆							
RF		6.08.04.04.02.02	CM: 197 MHz Crab Procurement	E0804_42115	197MHz Crab Production - Production Heat Exchangers - AWD - Contract Award	06-Nov-29	CD3.SCO	Huque	JLAB											◆							
RF		6.08.04.04.02.02	CM: 197 MHz Crab Procurement	E0804_42255	197MHz Crab Production - Production Vacuum Vessel - AWD - Contract Award	06-Nov-29	CD3.SCO	Huque	JLAB											◆							
RF		6.08.04.04.02.02	CM: 197 MHz Crab Procurement	E0804_42395	197MHz Crab Production - Production Saddles and Stands - AWD - Contract Award	06-Nov-29	CD3.SCO	Huque	JLAB											◆							
RF		6.08.04.04.02.02	CM: 197 MHz Crab Procurement	E0804_42535	197MHz Crab Production - Production Instrumentation - AWD - Contract Award	06-Nov-29	CD3.SCO	Huque	JLAB											◆							
RF		6.08.04.04.02.02	CM: 197 MHz Crab Procurement	E0804_42655	197MHz Crab Production - Production Misc. Parts - AWD - Contract Award	06-Nov-29	CD3.SCO	Huque	JLAB											◆							
RF		6.08.04.03.02.02	CM: 1773 MHz 5-Cell Procurement	E0804_36315	1773 5-Cell Production - Misc. Cryostat Assembly Tooling - AWD - Contract Award	07-Nov-29	CD3.SCO	Conway	JLAB											◆							
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_09240	591 MHz 1-Cell Production - CM-04 Cavity - Complete Final Assembly	09-Nov-29	CD3.SCO	Savransky	JLAB											◆							
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_09640	591 MHz 1-Cell Production - CM-06 Cavity - Cold Mass - Start Assembly	09-Nov-29	CD3.SCO	Savransky	JLAB											◆							
RF		6.08.04.04.01.03	CS: 197 MHz Crab Acceptance	E0804_40620	197MHz Crab Production - Production Cavity #4 - Complete Dressed Qualification	14-Nov-29	CD3.SCO	Huque	JLAB											◆							
RF		6.08.04.04.01.03	CS: 197 MHz Crab Acceptance	E0804_40740	197MHz Crab Production - Production Cavity #5 - Start Dressed Qualification	14-Nov-29	CD3.SCO	Huque	JLAB											◆							
RF		6.08.04.04.01.03	CS: 197 MHz Crab Acceptance	E0804_40860	197MHz Crab Production - Production Cavity #6 - Complete BARE Qualification	14-Nov-29	CD3.SCO	Huque	JLAB											◆							
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_26060	591 MHz 5-Cell Production - CM-06 Cavity - Spaceframe Thermal Shield - Complete Assembly	26-Nov-29	CD3.SCO	Cheng	JLAB											◆							
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_26080	591 MHz 5-Cell Production - CM-06 Cavity - Start Final Assembly	26-Nov-29	CD3.SCO	Cheng	JLAB											◆							
RF		6.08.04.01.01.03	CS: 591 MHz 1-Cell Acceptance	E0804_04780	591MHz 1-Cell Production - CM-16 Cavity - Complete Dressed Cavity Qualification	27-Nov-29	CD3.SCO	Savransky	JLAB											◆							
RF		6.08.04.01.03.05	AS: 591 MHz 1-Cell Acceptance Test	E0804_12680	591MHz 1-Cell Production - CM01 - Complete Acceptance Testing	27-Nov-29	CD3.SCO	Savransky	JLAB											◆							
RF		6.08.04.01.03.05	AS: 591 MHz 1-Cell Acceptance Test	E0804_12700	591MHz 1-Cell Production - CM02 - Start Acceptance Testing	27-Nov-29	CD3.SCO	Savransky	JLAB											◆							
RF		6.08.04.02.03.05	AS: 591 MHz 5-Cell Acceptance Test	E0804_28400	591 MHz 5-Cell Production - CM-01 - Start Acceptance Testing	27-Nov-29	CD3.SCO	Cheng	JLAB											◆							
RF		6.08.04.02.01.03	CS: 591 MHz 5-Cell Acceptance	E0804_19660	591MHz 5-Cell Production - CM-14 Cavity - Complete Dressed Cavity Qualification	03-Dec-29	CD3.SCO	Cheng	JLAB											◆							
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_08840	591 MHz 1-Cell Production - CM-03 Cavity - Cold Mass - Complete Assembly	04-Dec-29	CD3.SCO	Savransky	JLAB											◆							
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_08860	591 MHz 1-Cell Production - CM-03 Cavity - Spaceframe Thermal Shield - Start Assembly	04-Dec-29	CD3.SCO	Savransky	JLAB											◆							
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_11020	591 MHz 1-Cell Production - CM-11 Cavity - Cavity String - Complete Assembly	04-Dec-29	CD3.SCO	Savransky	JLAB											◆							
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_11260	591 MHz 1-Cell Production - CM-12 Cavity - Cavity String - Start Assembly	04-Dec-29	CD3.SCO	Savransky	JLAB											◆							
RF		6.08.04.05.01.03	CS: 394 MHz Crab Acceptance	E0804_47360	394MHz Crab Production - Production Cavity #3 - Complete Dressed Qualification	04-Dec-29	CD3.SCO	Huque	JLAB											◆							
RF		6.08.04.05.01.03	CS: 394 MHz Crab Acceptance	E0804_47480	394MHz Crab Production - Production Cavity #4 - Start Dressed Qualification	04-Dec-29	CD3.SCO	Huque	JLAB											◆							
RF		6.08.04.05.01.03	CS: 394 MHz Crab Acceptance	E0804_47600	394MHz Crab Production - Production Cavity #5 - Complete BARE Qualification	04-Dec-29	CD3.SCO	Huque	JLAB											◆							
RF		6.08.04.05.01.03	CS: 394 MHz Crab Acceptance	E0804_47720	394MHz Crab Production - Production Cavity #6 - Start BARE Qualification	04-Dec-29	CD3.SCO	Huque	JLAB											◆							
RF		6.08.04.05.03.04	AS: 394 MHz Crab Assembly	E0804_52220	394MHz Crab Production - CM-01 Cavity - Cavity String - Complete Assembly	04-Dec-29	CD3.SCO	Huque	JLAB											◆							
RF		6.08.04.05.03.04	AS: 394 MHz Crab Assembly	E0804_52240	394MHz Crab Production - CM-01 Cavity - Cold Mass - Start Assembly	04-Dec-29	CD3.SCO	Huque	JLAB											◆							
RF		6.08.04.05.03.04	AS: 394 MHz Crab Assembly	E0804_52460	394MHz Crab Production - CM-02 Cavity - Cavity String - Start Assembly	04-Dec-29	CD3.SCO	Huque	JLAB											◆							
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_26280	591 MHz 5-Cell Production - CM-07 Cavity - Cold Mass - Complete Assembly	05-Dec-29	CD3.SCO	Cheng	JLAB											◆							
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_26300	591 MHz 5-Cell Production - CM-07 Cavity - Spaceframe Thermal Shield - Start Assembly	05-Dec-29	CD3.SCO	Cheng	JLAB											◆							
RF		6.08.04.04.01.03	CS: 197 MHz Crab Acceptance	E0804_40900	197MHz Crab Production - Production Cavity #6 - Start Dressed Qualification	07-Dec-29	CD3.SCO	Huque	JLAB											◆							
RF		6.08.04.03.01.03	CS: 1773 MHz 5-Cell Acceptance	E0804_33460	1773 5-Cell Production - CM-03 Cavity - Complete Dressed Cavity Qualification	10-Dec-29	CD3.SCO	Conway	JLAB											◆							
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_09680	591 MHz 1-Cell Production - CM-06 Cavity - Cold Mass - Complete Assembly	18-Dec-29	CD3.SCO	Savransky	JLAB											◆							
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_09700	591 MHz 1-Cell Production - CM-06 Cavity - Spaceframe Thermal Shield - Start Assembly	18-Dec-29	CD3.SCO	Savransky	JLAB											◆							
RF		6.08.04.01.03.06	AS: 591 MHz 1-Cell Shipment	E0804_13680	591MHz 1-Cell Production - CM01 - Ready to Ship	18-Dec-29	CD3.SCO	Savransky	JLAB											◆							
RF		6.08.04.04.01.03	CS: 197 MHz Crab Acceptance	E0804_40780	197MHz Crab Production - Production Cavity #5 - Complete Dressed Qualification	21-Dec-29	CD3.SCO	Huque	JLAB											◆							
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_27060	591 MHz 5-Cell Production - CM-10 Cavity - Cavity String - Complete Assembly	02-Jan-30	CD3.SCO	Cheng	JLAB											◆							
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_27300	591 MHz 5-Cell Production - CM-11 Cavity - Cavity String - Start Assembly	02-Jan-30	CD3.SCO	Cheng	JLAB											◆							
RF	RQN	6.08.04.03.02.02	CM: 1773 MHz 5-Cell Procurement	E0804_34300	1773 5-Cell Production - Production Tuner Frames and Thermal Straps - RQN	02-Jan-30	PED	Conway	JLAB											◆							
RF	RQN	6.08.04.03.02.02	CM: 1773 MHz 5-Cell Procurement	E0804_34440	1773 5-Cell Production - Production Tuner Stepper Motors - RQN	02-Jan-30	PED	Conway	JLAB											◆							
RF	RQN	6.08.04.03.02.02	CM: 1773 MHz 5-Cell Procurement	E0804_34560	1773 5-Cell Production - Production Tuner Harmonic Drives - RQN	02-Jan-30	PED	Conway	JLAB											◆							
RF	RQN	6.08.04.03.02.02	CM: 1773 MHz 5-Cell Procurement	E0804_34680	1773 5-Cell Production - Production Tuner Piezos - RQN	02-Jan-30	PED	Conway	JLAB											◆							
RF	RQN	6.08.04.03.02.02	CM: 1773 MHz 5-Cell Procurement	E0804_34800	1773 5-Cell Production - Production Mag Shields - RQN	02-Jan-30	PED	Conway	JLAB											◆							
RF	RQN	6.08.04.03.02.02	CM: 1773 MHz 5-Cell Procurement	E0804_34940	1773 5-Cell Production - Production Thermal Shield - RQN	02-Jan-30	PED	Conway	JLAB											◆							
RF	RQN	6.08.04.03.02.02	CM: 1773 MHz 5-Cell Procurement	E0804_35080	1773 5-Cell Production - Production Spaceframes with Thermal Shield Assy - RQN	02-Jan-30	PED	Conway	JLAB											◆							
RF	RQN	6.08.04.03.02.02	CM: 1773 MHz 5-Cell Procurement	E0804_35220	1773 5-Cell Production - Production End Cans - RQN	02-Jan-30	PED	Conway	JLAB											◆							
RF	RQN	6.08.04.03.02.02	CM: 1773 MHz 5-Cell Procurement	E0804_35360	1773 5-Cell Production - Production Heat Exchangers - RQN	02-Jan-30	PED	Conway	JLAB											◆							
RF	RQN	6.08.04.03.02.02	CM: 1773 MHz 5-Cell Procurement	E0804_35520	1773 5-Cell Production - Production Vacuum Vessel - RQN	02-Jan-30	PED	Conway	JLAB											◆							
RF	RQN	6.08.04.03.02.02	CM: 1773 MHz 5-Cell Procurement	E0804_35660	1773 5-Cell Production - Production Saddles and Stands - RQN	02-Jan-30	PED	Conway	JLAB											◆							
RF		6.08.04.01.03.05	AS: 591 MHz 1-Cell Acceptance Test	E0804_12740	591MHz 1-Cell Production - CM02 - Complete Acceptance Testing	03-Jan-30	CD3.SCO	Savransky	JLAB											◆							
RF</																											

EIC - Status/Working File					Milestones by L3 WBS					Brookhaven National Laboratory Jefferson Lab																											
Data Date: 01-Jun-25					TASK filter: Milestone.																																
EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	Y37										
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36											
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_09740	591 MHz 1-Cell Production - CM-06 Cavity - Spaceframe Thermal Shield - Complete Assembly	01-Feb-30	CD3.SCO	Savransky	JLAB											◆																	
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_09760	591 MHz 1-Cell Production - CM-06 Cavity - Start Final Assembly	01-Feb-30	CD3.SCO	Savransky	JLAB											◆																	
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_26560	591 MHz 5-Cell Production - CM-08 Cavity - Cold Mass - Complete Assembly	07-Feb-30	CD3.SCO	Cheng	JLAB											◆																	
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_26580	591 MHz 5-Cell Production - CM-08 Cavity - Spaceframe Thermal Shield - Start Assembly	07-Feb-30	CD3.SCO	Cheng	JLAB											◆																	
RF		6.08.04.03.02.02	CM: 1773 MHz 5-Cell Procurement	E0804_34335	1773 5-Cell Production - Production Tuner Frames and Thermal Straps - AWD - Contract Award	07-Feb-30	CD3.SCO	Conway	JLAB											◆																	
RF		6.08.04.03.02.02	CM: 1773 MHz 5-Cell Procurement	E0804_34475	1773 5-Cell Production - Production Tuner Stepper Motors - AWD - Contract Award	07-Feb-30	CD3.SCO	Conway	JLAB											◆																	
RF		6.08.04.03.02.02	CM: 1773 MHz 5-Cell Procurement	E0804_34595	1773 5-Cell Production - Production Tuner Harmonic Drives - AWD - Contract Award	07-Feb-30	CD3.SCO	Conway	JLAB											◆																	
RF		6.08.04.03.02.02	CM: 1773 MHz 5-Cell Procurement	E0804_34715	1773 5-Cell Production - Production Tuner Piezos - AWD - Contract Award	07-Feb-30	CD3.SCO	Conway	JLAB											◆																	
RF		6.08.04.03.02.02	CM: 1773 MHz 5-Cell Procurement	E0804_34835	1773 5-Cell Production - Production Mag Shields - AWD - Contract Award	07-Feb-30	CD3.SCO	Conway	JLAB											◆																	
RF		6.08.04.03.02.02	CM: 1773 MHz 5-Cell Procurement	E0804_34975	1773 5-Cell Production - Production Thermal Shield - AWD - Contract Award	07-Feb-30	CD3.SCO	Conway	JLAB											◆																	
RF		6.08.04.03.02.02	CM: 1773 MHz 5-Cell Procurement	E0804_35115	1773 5-Cell Production - Production Spaceframes with Thermal Shield Assy - AWD - Contract Award	07-Feb-30	CD3.SCO	Conway	JLAB											◆																	
RF		6.08.04.03.02.02	CM: 1773 MHz 5-Cell Procurement	E0804_35255	1773 5-Cell Production - Production End Cans - AWD - Contract Award	07-Feb-30	CD3.SCO	Conway	JLAB											◆																	
RF		6.08.04.03.02.02	CM: 1773 MHz 5-Cell Procurement	E0804_35395	1773 5-Cell Production - Production Heat Exchangers - AWD - Contract Award	07-Feb-30	CD3.SCO	Conway	JLAB											◆																	
RF		6.08.04.03.02.02	CM: 1773 MHz 5-Cell Procurement	E0804_35555	1773 5-Cell Production - Production Vacuum Vessel - AWD - Contract Award	07-Feb-30	CD3.SCO	Conway	JLAB											◆																	
RF		6.08.04.03.02.02	CM: 1773 MHz 5-Cell Procurement	E0804_35695	1773 5-Cell Production - Production Saddles and Stands - AWD - Contract Award	07-Feb-30	CD3.SCO	Conway	JLAB											◆																	
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_11300	591 MHz 1-Cell Production - CM-12 Cavity - Cavity String - Complete Assembly	08-Feb-30	CD3.SCO	Savransky	JLAB											◆																	
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_11540	591 MHz 1-Cell Production - CM-13 Cavity - Cavity String - Start Assembly	08-Feb-30	CD3.SCO	Savransky	JLAB											◆																	
RF		6.08.04.01.03.06	AS: 591 MHz 1-Cell Shipment	E0804_13800	591MHz 1-Cell Production - CM02 - Received at BNL	08-Feb-30	CD3.SCO	Savransky	JLAB											◆																	
RF		6.08.04.02.03.06	AS: 591 MHz 5-Cell Shipment	E0804_29300	591 MHz 5-Cell Production - CM-01 - Ready to Ship	08-Feb-30	CD3.SCO	Cheng	JLAB											◆																	
RF		6.08.04.05.01.03	CS: 394 MHz Crab Acceptance	E0804_47800	394MHz Crab Production - Production Cavity #6 - Start Dressed Qualification	08-Feb-30	CD3.SCO	Huque	JLAB											◆																	
RF		6.08.04.05.03.04	AS: 394 MHz Crab Assembly	E0804_52500	394MHz Crab Production - CM-02 Cavity - Cavity String - Complete Assembly	08-Feb-30	CD3.SCO	Huque	JLAB											◆																	
RF		6.08.04.05.03.04	AS: 394 MHz Crab Assembly	E0804_52520	394MHz Crab Production - CM-02 Cavity - Cold Mass - Start Assembly	08-Feb-30	CD3.SCO	Huque	JLAB											◆																	
RF		6.08.04.05.03.04	AS: 394 MHz Crab Assembly	E0804_52740	394MHz Crab Production - CM-03 Cavity - Cavity String - Start Assembly	08-Feb-30	CD3.SCO	Huque	JLAB											◆																	
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_26400	591 MHz 5-Cell Production - CM-07 Cavity - Complete Final Assembly	11-Feb-30	CD3.SCO	Cheng	JLAB											◆																	
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_26800	591 MHz 5-Cell Production - CM-09 Cavity - Cold Mass - Start Assembly	11-Feb-30	CD3.SCO	Cheng	JLAB											◆																	
RF		6.08.04.05.03.04	AS: 394 MHz Crab Assembly	E0804_52280	394MHz Crab Production - CM-01 Cavity - Cold Mass - Complete Assembly	15-Feb-30	CD3.SCO	Huque	JLAB											◆																	
RF		6.08.04.05.03.04	AS: 394 MHz Crab Assembly	E0804_52300	394MHz Crab Production - CM-01 Cavity - Spaceframe Thermal Shield - Start Assembly	15-Feb-30	CD3.SCO	Huque	JLAB											◆																	
RF		6.08.04.02.03.06	AS: 591 MHz 5-Cell Shipment	E0804_29340	591 MHz 5-Cell Production - CM-01 - Received at BNL	22-Feb-30	CD3.SCO	Cheng	JLAB											◆																	
RF		6.08.04.05.01.03	CS: 394 MHz Crab Acceptance	E0804_47680	394MHz Crab Production - Production Cavity #5 - Complete Dressed Qualification	22-Feb-30	CD3.SCO	Huque	JLAB											◆																	
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_27340	591 MHz 5-Cell Production - CM-11 Cavity - Cavity String - Complete Assembly	28-Feb-30	CD3.SCO	Cheng	JLAB											◆																	
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_27580	591 MHz 5-Cell Production - CM-12 Cavity - Cavity String - Start Assembly	28-Feb-30	CD3.SCO	Cheng	JLAB											◆																	
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_26620	591 MHz 5-Cell Production - CM-08 Cavity - Spaceframe Thermal Shield - Complete Assembly	07-Mar-30	CD3.SCO	Cheng	JLAB											◆																	
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_26640	591 MHz 5-Cell Production - CM-08 Cavity - Start Final Assembly	07-Mar-30	CD3.SCO	Cheng	JLAB											◆																	
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_08960	591 MHz 1-Cell Production - CM-03 Cavity - Complete Final Assembly	08-Mar-30	CD3.SCO	Savransky	JLAB											◆																	
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_09360	591 MHz 1-Cell Production - CM-05 Cavity - Cold Mass - Start Assembly	08-Mar-30	CD3.SCO	Savransky	JLAB											◆																	
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly</																																		

EIC - Status/Working File

Data Date: 01-Jun-25

Milestones by L3 WBS

TASK filter: Milestone.



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National Laboratory



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SubSystem Code	EIC Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partner Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	FY37
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_27360	591 MHz 5-Cell Production - CM-11 Cavity - Cold Mass - Start Assembly	06-May-30	CD3.SCO	Cheng	JLAB												◆						
RF		6.08.04.01.03.05	AS: 591 MHz 1-Cell Acceptance Test	E0804_12860	591MHz 1-Cell Production - CM04 - Complete Acceptance Testing	10-May-30	CD3.SCO	Savransky	JLAB												◆						
RF		6.08.04.01.03.06	AS: 591 MHz 1-Cell Shipment	E0804_13880	591MHz 1-Cell Production - CM03 - Received at BNL	10-May-30	CD3.SCO	Savransky	JLAB												◆						
RF		6.08.04.02.03.05	AS: 591 MHz 5-Cell Acceptance Test	E0804_28460	591 MHz 5-Cell Production - CM-02 - Start Acceptance Testing	10-May-30	CD3.SCO	Cheng	JLAB												◆						
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_09460	591 MHz 1-Cell Production - CM-05 Cavity - Spaceframe Thermal Shield - Complete Assembly	17-May-30	CD3.SCO	Savransky	JLAB												◆						
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_09480	591 MHz 1-Cell Production - CM-05 Cavity - Start Final Assembly	17-May-30	CD3.SCO	Savransky	JLAB												◆						
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_27400	591 MHz 5-Cell Production - CM-11 Cavity - Cold Mass - Complete Assembly	28-May-30	CD3.SCO	Cheng	JLAB												◆						
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_27420	591 MHz 5-Cell Production - CM-11 Cavity - Spaceframe Thermal Shield - Start Assembly	28-May-30	CD3.SCO	Cheng	JLAB												◆						
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_27180	591 MHz 5-Cell Production - CM-10 Cavity - Spaceframe Thermal Shield - Complete Assembly	31-May-30	CD3.SCO	Cheng	JLAB												◆						
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_27200	591 MHz 5-Cell Production - CM-10 Cavity - Start Final Assembly	31-May-30	CD3.SCO	Cheng	JLAB												◆						
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_10360	591 MHz 1-Cell Production - CM-08 Cavity - Complete Final Assembly	03-Jun-30	CD3.SCO	Savransky	JLAB												◆						
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_10760	591 MHz 1-Cell Production - CM-10 Cavity - Cold Mass - Start Assembly	03-Jun-30	CD3.SCO	Savransky	JLAB												◆						
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_11860	591 MHz 1-Cell Production - CM-14 Cavity - Cavity String - Complete Assembly	03-Jun-30	CD3.SCO	Savransky	JLAB												◆						
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_12100	591 MHz 1-Cell Production - CM-15 Cavity - Cavity String - Start Assembly	03-Jun-30	CD3.SCO	Savransky	JLAB												◆						
RF		6.08.04.01.03.06	AS: 591 MHz 1-Cell Shipment	E0804_13920	591MHz 1-Cell Production - CM04 - Ready to Ship	03-Jun-30	CD3.SCO	Savransky	JLAB												◆						
RF		6.08.04.05.03.04	AS: 394 MHz Crab Assembly	E0804_53060	394MHz Crab Production - CM-04 Cavity - Cavity String - Complete Assembly	03-Jun-30	CD3.SCO	Huque	JLAB												◆						
RF		6.08.04.05.03.04	AS: 394 MHz Crab Assembly	E0804_53300	394MHz Crab Production - CM-05 Cavity - Cavity String - Start Assembly	03-Jun-30	CD3.SCO	Huque	JLAB												◆						
RF		6.08.04.02.03.05	AS: 591 MHz 5-Cell Acceptance Test	E0804_28500	591 MHz 5-Cell Production - CM-02 - Complete Acceptance Testing	10-Jun-30	CD3.SCO	Cheng	JLAB												◆						
RF		6.08.04.01.03.06	AS: 591 MHz 1-Cell Shipment	E0804_13960	591MHz 1-Cell Production - CM04 - Received at BNL	17-Jun-30	CD3.SCO	Savransky	JLAB												◆						
RF		6.08.04.05.03.04	AS: 394 MHz Crab Assembly	E0804_52620	394MHz Crab Production - CM-02 Cavity - Spaceframe Thermal Shield - Complete Assembly	17-Jun-30	CD3.SCO	Huque	JLAB												◆						
RF		6.08.04.05.03.04	AS: 394 MHz Crab Assembly	E0804_52640	394MHz Crab Production - CM-02 Cavity - Start Final Assembly	17-Jun-30	CD3.SCO	Huque	JLAB												◆						
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_27460	591 MHz 5-Cell Production - CM-11 Cavity - Spaceframe Thermal Shield - Complete Assembly	18-Jun-30	CD3.SCO	Cheng	JLAB												◆						
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_27480	591 MHz 5-Cell Production - CM-11 Cavity - Start Final Assembly	18-Jun-30	CD3.SCO	Cheng	JLAB												◆						
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_27900	591 MHz 5-Cell Production - CM-13 Cavity - Cavity String - Complete Assembly	24-Jun-30	CD3.SCO	Cheng	JLAB												◆						
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_28140	591 MHz 5-Cell Production - CM-14 Cavity - Cavity String - Start Assembly	24-Jun-30	CD3.SCO	Cheng	JLAB												◆						
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_09520	591 MHz 1-Cell Production - CM-05 Cavity - Complete Final Assembly	25-Jun-30	CD3.SCO	Savransky	JLAB												◆						
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_09920	591 MHz 1-Cell Production - CM-07 Cavity - Cold Mass - Start Assembly	25-Jun-30	CD3.SCO	Savransky	JLAB												◆						
RF		6.08.04.01.03.05	AS: 591 MHz 1-Cell Acceptance Test	E0804_12880	591MHz 1-Cell Production - CM05 - Start Acceptance Testing	25-Jun-30	CD3.SCO	Savransky	JLAB												◆						
RF		6.08.04.05.03.04	AS: 394 MHz Crab Assembly	E0804_52400	394MHz Crab Production - CM-01 Cavity - Complete Final Assembly	25-Jun-30	CD3.SCO	Huque	JLAB												◆						
RF		6.08.04.05.03.04	AS: 394 MHz Crab Assembly	E0804_52800	394MHz Crab Production - CM-03 Cavity - Cold Mass - Start Assembly	25-Jun-30	CD3.SCO	Huque	JLAB												◆						
RF		6.08.04.05.03.05	AS: 394 MHz Crab Acceptance Test	E0804_53840	394MHz Crab Production - CM-01 - Start Acceptance Testing	25-Jun-30	CD3.SCO	Huque	JLAB												◆						
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_27240	591 MHz 5-Cell Production - CM-10 Cavity - Complete Final Assembly	01-Jul-30	CD3.SCO	Cheng	JLAB												◆						
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_27640	591 MHz 5-Cell Production - CM-12 Cavity - Cold Mass - Start Assembly	01-Jul-30	CD3.SCO	Cheng	JLAB												◆						
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_10800	591 MHz 1-Cell Production - CM-10 Cavity - Cold Mass - Complete Assembly	02-Jul-30	CD3.SCO	Savransky	JLAB												◆						
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_10820	591 MHz 1-Cell Production - CM-10 Cavity - Spaceframe Thermal Shield - Start Assembly	02-Jul-30	CD3.SCO	Savransky	JLAB												◆						
RF		6.08.04.02.03.06	AS: 591 MHz 5-Cell Shipment	E0804_29380	591 MHz 5-Cell Production - CM-02 - Ready to Ship	02-Jul-30	CD3.SCO	Cheng	JLAB												◆						
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_27520	591 MHz 5-Cell Production - CM-11 Cavity - Complete Final Assembly	11-Jul-30	CD3.SCO	Cheng	JLAB												◆						
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_27920	591 MHz 5-Cell Production - CM-13 Cavity - Cold Mass - Start Assembly	11-Jul-30	CD3.SCO	Ch																			

Data Date: 01-Jun-25

TASK filter: Milestone.



EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_10920	591 MHz 1-Cell Production - CM-10 Cavity - Complete Final Assembly	28-Aug-30	CD3.SCO	Savransky	JLAB																		
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_11320	591 MHz 1-Cell Production - CM-12 Cavity - Cold Mass - Start Assembly	28-Aug-30	CD3.SCO	Savransky	JLAB																		
RF		6.08.04.01.03.06	AS: 591 MHz 1-Cell Shipment	E0804_14040	591MHz 1-Cell Production - CM05 - Received at BNL	28-Aug-30	CD3.SCO	Savransky	JLAB																		
RF		6.08.04.05.03.06	AS: 394 MHz Crab Shipment	E0804_54240	394MHz Crab Production - CM-01 - Ready to Ship	28-Aug-30	CD3.SCO	Huque	JLAB																		
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_27800	591 MHz 5-Cell Production - CM-12 Cavity - Complete Final Assembly	04-Sep-30	CD3.SCO	Cheng	JLAB																		
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_28200	591 MHz 5-Cell Production - CM-14 Cavity - Cold Mass - Start Assembly	04-Sep-30	CD3.SCO	Cheng	JLAB																		
RF		6.08.04.02.03.06	AS: 591 MHz 5-Cell Shipment	E0804_29460	591 MHz 5-Cell Production - CM-03 - Ready to Ship	12-Sep-30	CD3.SCO	Cheng	JLAB																		
RF		6.08.04.05.03.06	AS: 394 MHz Crab Shipment	E0804_54280	394MHz Crab Production - CM-01 - Received at BNL	12-Sep-30	CD3.SCO	Huque	JLAB																		
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_28080	591 MHz 5-Cell Production - CM-13 Cavity - Complete Final Assembly	13-Sep-30	CD3.SCO	Cheng	JLAB																		
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_10080	591 MHz 1-Cell Production - CM-07 Cavity - Complete Final Assembly	19-Sep-30	CD3.SCO	Savransky	JLAB																		
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_10480	591 MHz 1-Cell Production - CM-09 Cavity - Cold Mass - Start Assembly	19-Sep-30	CD3.SCO	Savransky	JLAB																		
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_11360	591 MHz 1-Cell Production - CM-12 Cavity - Cold Mass - Complete Assembly	19-Sep-30	CD3.SCO	Savransky	JLAB																		
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_11380	591 MHz 1-Cell Production - CM-12 Cavity - Spaceframe Thermal Shield - Start Assembly	19-Sep-30	CD3.SCO	Savransky	JLAB																		
RF		6.08.04.01.03.05	AS: 591 MHz 1-Cell Acceptance Test	E0804_13000	591MHz 1-Cell Production - CM06 - Complete Acceptance Testing	19-Sep-30	CD3.SCO	Savransky	JLAB																		
RF		6.08.04.02.03.05	AS: 591 MHz 5-Cell Acceptance Test	E0804_28580	591 MHz 5-Cell Production - CM-04 - Start Acceptance Testing	19-Sep-30	CD3.SCO	Cheng	JLAB																		
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_28240	591 MHz 5-Cell Production - CM-14 Cavity - Cold Mass - Complete Assembly	25-Sep-30	CD3.SCO	Cheng	JLAB																		
RF		6.08.04.02.03.04	AS: 591 MHz 5-Cell Assembly	E0804_28260	591 MHz 5-Cell Production - CM-14 Cavity - Spaceframe Thermal Shield - Start Assembly	25-Sep-30	CD3.SCO	Cheng	JLAB																		
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_12420	591 MHz 1-Cell Production - CM-16 Cavity - Cavity String - Complete Assembly	26-Sep-30	CD3.SCO	Savransky	JLAB																		
RF		6.08.04.02.03.06	AS: 591 MHz 5-Cell Shipment	E0804_29500	591 MHz 5-Cell Production - CM-03 - Received at BNL	26-Sep-30	CD3.SCO																				

EIC - Status/Working File

Data Date: 01-Jun-25

Milestones by L3 WBS

TASK filter: Milestone.



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EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	Y37
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
RF		6.08.04.01.03.05	AS: 591 MHz 1-Cell Acceptance Test	E0804_13080	591MHz 1-Cell Production - CM08 - Start Acceptance Testing	16-Dec-30	CD3.SCO	Savransky	JLAB												◆						
RF		6.08.04.02.03.05	AS: 591 MHz 5-Cell Acceptance Test	E0804_28680	591 MHz 5-Cell Production - CM-05 - Complete Acceptance Testing	16-Dec-30	CD3.SCO	Cheng	JLAB												◆						
RF		6.08.04.01.03.06	AS: 591 MHz 1-Cell Shipment	E0804_14200	591MHz 1-Cell Production - CM07 - Received at BNL	02-Jan-31	CD3.SCO	Savransky	JLAB																		
RF		6.08.04.05.03.05	AS: 394 MHz Crab Acceptance Test	E0804_54000	394MHz Crab Production - CM-03 - Complete Acceptance Testing	02-Jan-31	CD3.SCO	Huque	JLAB												◆						
RF		6.08.04.05.03.04	AS: 394 MHz Crab Assembly	E0804_53400	394MHz Crab Production - CM-05 Cavity - Cold Mass - Complete Assembly	09-Jan-31	CD3.SCO	Huque	JLAB												◆						
RF		6.08.04.05.03.04	AS: 394 MHz Crab Assembly	E0804_53420	394MHz Crab Production - CM-05 Cavity - Spaceframe Thermal Shield - Start Assembly	09-Jan-31	CD3.SCO	Huque	JLAB												◆						
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_11080	591 MHz 1-Cell Production - CM-11 Cavity - Cold Mass - Complete Assembly	16-Jan-31	CD3.SCO	Savransky	JLAB												◆						
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_11100	591 MHz 1-Cell Production - CM-11 Cavity - Spaceframe Thermal Shield - Start Assembly	16-Jan-31	CD3.SCO	Savransky	JLAB												◆						
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_12040	591 MHz 1-Cell Production - CM-14 Cavity - Complete Final Assembly	16-Jan-31	CD3.SCO	Savransky	JLAB												◆						
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_12440	591 MHz 1-Cell Production - CM-16 Cavity - Cold Mass - Start Assembly	16-Jan-31	CD3.SCO	Savransky	JLAB												◆						
RF		6.08.04.02.03.06	AS: 591 MHz 5-Cell Shipment	E0804_29620	591 MHz 5-Cell Production - CM-05 - Ready to Ship	16-Jan-31	CD3.SCO	Cheng	JLAB												◆						
RF		6.08.04.01.03.05	AS: 591 MHz 1-Cell Acceptance Test	E0804_13120	591MHz 1-Cell Production - CM08 - Complete Acceptance Testing	24-Jan-31	CD3.SCO	Savransky	JLAB												◆						
RF		6.08.04.02.03.05	AS: 591 MHz 5-Cell Acceptance Test	E0804_28720	591 MHz 5-Cell Production - CM-06 - Start Acceptance Testing	24-Jan-31	CD3.SCO	Cheng	JLAB												◆						
RF		6.08.04.05.03.06	AS: 394 MHz Crab Shipment	E0804_54400	394MHz Crab Production - CM-03 - Ready to Ship	24-Jan-31	CD3.SCO	Huque	JLAB												◆						
RF		6.08.04.02.03.06	AS: 591 MHz 5-Cell Shipment	E0804_29660	591 MHz 5-Cell Production - CM-05 - Received at BNL	31-Jan-31	CD3.SCO	Cheng	JLAB												◆						
RF		6.08.04.05.03.04	AS: 394 MHz Crab Assembly	E0804_53240	394MHz Crab Production - CM-04 Cavity - Complete Final Assembly	31-Jan-31	CD3.SCO	Huque	JLAB												◆						
RF		6.08.04.05.03.04	AS: 394 MHz Crab Assembly	E0804_53640	394MHz Crab Production - CM-06 Cavity - Cold Mass - Start Assembly	31-Jan-31	CD3.SCO	Huque	JLAB												◆						
RF		6.08.04.05.03.05	AS: 394 MHz Crab Acceptance Test	E0804_54020	394MHz Crab Production - CM-04 - Start Acceptance Testing	31-Jan-31	CD3.SCO	Huque	JLAB												◆						
RF		6.08.04.03.03.04	AS: 1773 MHz 5-Cell Assembly	E0804_38520	1773 5-Cell Production - CM-03 Cavity - Cavity String - Complete Assembly	04-Feb-31	CD3.SCO	Conway	JLAB												◆						
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_11140	591 MHz 1-Cell Production - CM-11 Cavity - Spaceframe Thermal Shield - Complete Assembly	07-Feb-31	CD3.SCO	Savransky	JLAB												◆						
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_11160	591 MHz 1-Cell Production - CM-11 Cavity - Start Final Assembly	07-Feb-31	CD3.SCO	Savransky	JLAB												◆						
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_12480	591 MHz 1-Cell Production - CM-16 Cavity - Cold Mass - Complete Assembly	07-Feb-31	CD3.SCO	Savransky	JLAB												◆						
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_12500	591 MHz 1-Cell Production - CM-16 Cavity - Spaceframe Thermal Shield - Start Assembly	07-Feb-31	CD3.SCO	Savransky	JLAB												◆						
RF		6.08.04.05.03.06	AS: 394 MHz Crab Shipment	E0804_54440	394MHz Crab Production - CM-03 - Received at BNL	07-Feb-31	CD3.SCO	Huque	JLAB												◆						
RF		6.08.04.03.03.04	AS: 1773 MHz 5-Cell Assembly	E0804_38300	1773 5-Cell Production - CM-02 Cavity - Cold Mass - Complete Assembly	11-Feb-31	CD3.SCO	Conway	JLAB												◆						
RF		6.08.04.03.03.04	AS: 1773 MHz 5-Cell Assembly	E0804_38320	1773 5-Cell Production - CM-02 Cavity - Spaceframe Thermal Shield - Start Assembly	11-Feb-31	CD3.SCO	Conway	JLAB												◆						
RF		6.08.04.04.03.04	AS: 197 MHz Crab Assembly	E0804_43760	197MHz Crab Production - CM-03 Cavity - Cavity String - Complete Assembly	12-Feb-31	CD3.SCO	Huque	JLAB												◆						
RF		6.08.04.01.03.06	AS: 591 MHz 1-Cell Shipment	E0804_14240	591MHz 1-Cell Production - CM08 - Ready to Ship	14-Feb-31	CD3.SCO	Savransky	JLAB												◆						
RF		6.08.04.05.03.04	AS: 394 MHz Crab Assembly	E0804_53460	394MHz Crab Production - CM-05 Cavity - Spaceframe Thermal Shield - Complete Assembly	14-Feb-31	CD3.SCO	Huque	JLAB												◆						
RF		6.08.04.05.03.04	AS: 394 MHz Crab Assembly	E0804_53480	394MHz Crab Production - CM-05 Cavity - Start Final Assembly	14-Feb-31	CD3.SCO	Huque	JLAB												◆						
RF		6.08.04.04.03.04	AS: 197 MHz Crab Assembly	E0804_43540	197MHz Crab Production - CM-02 Cavity - Cold Mass - Complete Assembly	19-Feb-31	CD3.SCO	Huque	JLAB												◆						
RF		6.08.04.04.03.04	AS: 197 MHz Crab Assembly	E0804_43560	197MHz Crab Production - CM-02 Cavity - Spaceframe Thermal Shield - Start Assembly	19-Feb-31	CD3.SCO	Huque	JLAB												◆						
RF		6.08.04.01.03.05	AS: 591 MHz 1-Cell Acceptance Test	E0804_13140	591MHz 1-Cell Production - CM09 - Start Acceptance Testing	21-Feb-31	CD3.SCO	Savransky	JLAB												◆						
RF		6.08.04.02.03.05	AS: 591 MHz 5-Cell Acceptance Test	E0804_28760	591 MHz 5-Cell Production - CM-06 - Complete Acceptance Testing	21-Feb-31	CD3.SCO	Cheng	JLAB												◆						
RF		6.08.04.04.03.04	AS: 197 MHz Crab Assembly	E0804_43320	197MHz Crab Production - CM-01 Cavity - Spaceframe Thermal Shield - Complete Assembly	26-Feb-31	CD3.SCO	Huque	JLAB												◆						
RF		6.08.04.04.03.04	AS: 197 MHz Crab Assembly	E0804_43340	197MHz Crab Production - CM-01 Cavity - Start Final Assembly	26-Feb-31	CD3.SCO	Huque	JLAB												◆						
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_11200	591 MHz 1-Cell Production - CM-11 Cavity - Complete Final Assembly	28-Feb-31	CD3.SCO	Savransky	JLAB												◆						
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_11600	591 MHz 1-Cell Production - CM-13 Cavity - Cold Mass - Start Assembly	28-Feb-31	CD3.SCO	Savransky	JLAB												◆						
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_12540	591 MHz 1-Cell Production - CM-16 Cavity - Spaceframe Thermal Shield - Complete Assembly	28-Feb-31	CD3.SCO	Savransky	JLAB												◆						
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_12560	591 MHz 1-Cell Production - CM-16 Cavity - Start Final Assembly	28-Feb-31	CD3.SCO	Savransky	JLAB												◆						
RF		6.08.04.01.03.06	AS: 591 MHz 1-Cell Shipment	E0804_14280	591MHz 1-Cell Production - CM08 - Received at BNL	28-Feb-31	CD3.SCO	Savransky	JLAB												◆						
RF		6.08.04.05.03.05	AS: 394 MHz Crab Acceptance Test	E0804_54060	394MHz Crab Production - CM-04 - Complete Acceptance Testing	28-Feb-31	CD3.SCO	Huque	JLAB												◆						
RF		6.08.04.05.03.04	AS: 394 MHz Crab Assembly	E0804_53680	394MHz Crab Production - CM-06 Cavity - Cold Mass - Complete Assembly	07-Mar-31	CD3.SCO	Huque	JLAB												◆						
RF		6.08.04.05.03.04	AS: 394 MHz Crab Assembly	E0804_53700	394MHz Crab Production - CM-06 Cavity - Spaceframe Thermal Shield - Start Assembly	07-Mar-31	CD3.SCO	Huque	JLAB												◆						
RF		6.08.04.02.03.06	AS: 591 MHz 5-Cell Shipment	E0804_29700	591 MHz 5-Cell Production - CM-06 - Ready to Ship	14-Mar-31	CD3.SCO	Cheng	JLAB												◆						
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_11640	591 MHz 1-Cell Production - CM-13 Cavity - Cold Mass - Complete Assembly	21-Mar-31	CD3.SCO	Savransky	JLAB												◆						
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_11660	591 MHz 1-Cell Production - CM-13 Cavity - Spaceframe Thermal Shield - Start Assembly	21-Mar-31	CD3.SCO	Savransky	JLAB												◆						
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_12600	591 MHz 1-Cell Production - CM-16 Cavity - Complete Final Assembly	21-Mar-31	CD3.SCO	Savransky	JLAB												◆						
RF		6.08.04.01.03.05	AS: 591 MHz 1-Cell Acceptance Test	E0804_13180	591MHz 1-Cell Production - CM09 - Complete Acceptance Testing	21-Mar-31	CD3.SCO	Savransky	JLAB												◆						
RF		6.08.04.02.03.05	AS: 591 MHz 5-Cell Acceptance Test	E0804_28780	591 MHz 5-Cell Production - CM-07 - Start Acceptance Testing	21-Mar-31	CD3.SCO	Cheng	JLAB												◆						
RF		6.08.04.03.03.04	AS: 1773 MHz 5-Cell Assembly	E0804_37980	1773 5-Cell Production - CM-01 Cavity - Cold Mass - Start Assembly	21-Mar-31	CD3.SCO	Conway	JLAB												◆						
RF		6.08.04.05.03.04	AS: 394 MHz Crab Assembly	E0804_53520	394MHz Crab Production - CM-05 Cavity - Complete Final Assembly	21-Mar-31	CD3.SCO	Huque	JLAB												◆						
RF		6.08.04.05.03.05	AS: 394 MHz Crab Acceptance Test	E0804_54100	394MHz Crab Production - CM-05 - Start Acceptance Testing	21-Mar-31	CD3.SCO	Huque	JLAB												◆						
RF		6.08.04.05.03.06	AS: 394 MHz Crab Shipment	E0804_54480	394MHz Crab Production - CM-04 - Ready to Ship	21-Mar-31	CD3.SCO	Huque	JLAB												◆						
RF		6.08.04.02.03.06	AS: 591 MHz 5-Cell Shipment	E0804_29740	591 MHz 5-Cell Production - CM-06 - Received at BNL	28-Mar-31	CD3.SCO	Cheng	JLAB												◆						
RF		6.08.04.05.03.06	AS: 394 MHz Crab Shipment	E0804_54520	394MHz Crab Production - CM-04 - Received at BNL	04-Apr-31	CD3.SCO	Huque	JLAB												◆						
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_11700	591 MHz 1-Cell Production - CM-13 Cavity - Spaceframe Thermal Shield - Complete Assembly	11-Apr-31	CD3.SCO	Savransky	JLAB												◆						
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_11720	591 MHz 1-Cell Production - CM-13 Cavity - Start Final Assembly	11-Apr-31	CD3.SCO	Savransky	JLAB												◆						

EIC - Status/Working File

Data Date: 01-Jun-25

Milestones by L3 WBS

TASK filter: Milestone.



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System Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partner Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	Y37
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
RF		6.08.04.04.03.05	AS: 197 MHz Crab Acceptance Test	E0804_43980	197MHz Crab Production - CM-01 - Start Acceptance Testing	30-Apr-31	CD3.SCO	Huque	JLAB												◆						
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_11760	591 MHz 1-Cell Production - CM-13 Cavity - Complete Final Assembly	02-May-31	CD3.SCO	Savransky	JLAB												◆						
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_12160	591 MHz 1-Cell Production - CM-15 Cavity - Cold Mass - Start Assembly	02-May-31	CD3.SCO	Savransky	JLAB												◆						
RF		6.08.04.02.03.06	AS: 591 MHz 5-Cell Shipment	E0804_29780	591 MHz 5-Cell Production - CM-07 - Ready to Ship	09-May-31	CD3.SCO	Cheng	JLAB												◆						
RF		6.08.04.05.03.06	AS: 394 MHz Crab Shipment	E0804_54560	394MHz Crab Production - CM-05 - Ready to Ship	09-May-31	CD3.SCO	Huque	JLAB												◆						
RF		6.08.04.01.03.05	AS: 591 MHz 1-Cell Acceptance Test	E0804_13240	591MHz 1-Cell Production - CM10 - Complete Acceptance Testing	16-May-31	CD3.SCO	Savransky	JLAB												◆						
RF		6.08.04.02.03.05	AS: 591 MHz 5-Cell Acceptance Test	E0804_28840	591 MHz 5-Cell Production - CM-08 - Start Acceptance Testing	16-May-31	CD3.SCO	Cheng	JLAB												◆						
RF		6.08.04.05.03.04	AS: 394 MHz Crab Assembly	E0804_53800	394MHz Crab Production - CM-06 Cavity - Complete Final Assembly	16-May-31	CD3.SCO	Huque	JLAB												◆						
RF		6.08.04.05.03.05	AS: 394 MHz Crab Acceptance Test	E0804_54160	394MHz Crab Production - CM-06 - Start Acceptance Testing	16-May-31	CD3.SCO	Huque	JLAB												◆						
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_12200	591 MHz 1-Cell Production - CM-15 Cavity - Cold Mass - Complete Assembly	23-May-31	CD3.SCO	Savransky	JLAB												◆						
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_12220	591 MHz 1-Cell Production - CM-15 Cavity - Spaceframe Thermal Shield - Start Assembly	23-May-31	CD3.SCO	Savransky	JLAB												◆						
RF		6.08.04.02.03.06	AS: 591 MHz 5-Cell Shipment	E0804_29820	591 MHz 5-Cell Production - CM-07 - Received at BNL	23-May-31	CD3.SCO	Cheng	JLAB												◆						
RF		6.08.04.03.03.04	AS: 1773 MHz 5-Cell Assembly	E0804_38020	1773 5-Cell Production - CM-01 Cavity - Cold Mass - Complete Assembly	23-May-31	CD3.SCO	Conway	JLAB												◆						
RF		6.08.04.03.03.04	AS: 1773 MHz 5-Cell Assembly	E0804_38040	1773 5-Cell Production - CM-01 Cavity - Spaceframe Thermal Shield - Start Assembly	23-May-31	CD3.SCO	Conway	JLAB												◆						
RF		6.08.04.05.03.06	AS: 394 MHz Crab Shipment	E0804_54600	394MHz Crab Production - CM-05 - Received at BNL	23-May-31	CD3.SCO	Huque	JLAB												◆						
RF		6.08.04.04.03.05	AS: 197 MHz Crab Acceptance Test	E0804_44020	197MHz Crab Production - CM-01 - Complete Acceptance Testing	29-May-31	CD3.SCO	Huque	JLAB												◆						
RF		6.08.04.01.03.06	AS: 591 MHz 1-Cell Shipment	E0804_14400	591MHz 1-Cell Production - CM10 - Ready to Ship	09-Jun-31	CD3.SCO	Savransky	JLAB												◆						
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_12260	591 MHz 1-Cell Production - CM-15 Cavity - Spaceframe Thermal Shield - Complete Assembly	16-Jun-31	CD3.SCO	Savransky	JLAB												◆						
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_12280	591 MHz 1-Cell Production - CM-15 Cavity - Start Final Assembly	16-Jun-31	CD3.SCO	Savransky	JLAB												◆						
RF		6.08.04.01.03.05	AS: 591 MHz 1-Cell Acceptance Test	E0804_13280	591MHz 1-Cell Production - CM11 - Start Acceptance Testing	16-Jun-31	CD3.SCO	Savransky	JLAB												◆						
RF		6.08.04.02.03.05	AS: 591 MHz 5-Cell Acceptance Test	E0804_28880	591 MHz 5-Cell Production - CM-08 - Complete Acceptance Testing	16-Jun-31	CD3.SCO	Cheng	JLAB												◆						
RF		6.08.04.05.03.05	AS: 394 MHz Crab Acceptance Test	E0804_54200	394MHz Crab Production - CM-06 - Complete Acceptance Testing	16-Jun-31	CD3.SCO	Huque	JLAB												◆						
RF		6.08.04.03.03.04	AS: 1773 MHz 5-Cell Assembly	E0804_38420	1773 5-Cell Production - CM-02 Cavity - Complete Final Assembly	18-Jun-31	CD3.SCO	Conway	JLAB												◆						
RF		6.08.04.04.03.04	AS: 197 MHz Crab Assembly	E0804_43820	197MHz Crab Production - CM-03 Cavity - Cold Mass - Complete Assembly	20-Jun-31	CD3.SCO	Huque	JLAB												◆						
RF		6.08.04.04.03.04	AS: 197 MHz Crab Assembly	E0804_43840	197MHz Crab Production - CM-03 Cavity - Spaceframe Thermal Shield - Start Assembly	20-Jun-31	CD3.SCO	Huque	JLAB												◆						
RF		6.08.04.04.03.06	AS: 197 MHz Crab Shipment	E0804_44180	197MHz Crab Production - CM-01 - Ready to Ship	20-Jun-31	CD3.SCO	Huque	JLAB												◆						
RF		6.08.04.01.03.06	AS: 591 MHz 1-Cell Shipment	E0804_14440	591MHz 1-Cell Production - CM10 - Received at BNL	24-Jun-31	CD3.SCO	Savransky	JLAB												◆						
RF		6.08.04.04.03.04	AS: 197 MHz Crab Assembly	E0804_43660	197MHz Crab Production - CM-02 Cavity - Complete Final Assembly	27-Jun-31	CD3.SCO	Huque	JLAB												◆						
RF		6.08.04.04.03.05	AS: 197 MHz Crab Acceptance Test	E0804_44040	197MHz Crab Production - CM-02 - Start Acceptance Testing	27-Jun-31	CD3.SCO	Huque	JLAB												◆						
RF		6.08.04.04.03.06	AS: 197 MHz Crab Shipment	E0804_44220	197MHz Crab Production - CM-01 - Received at BNL	07-Jul-31	CD3.SCO	Huque	JLAB												◆						
RF		6.08.04.01.03.04	AS: 591 MHz 1-Cell Assembly	E0804_12320	591 MHz 1-Cell Production - CM-15 Cavity - Complete Final Assembly	09-Jul-31	CD3.SCO	Savransky	JLAB												◆						
RF		6.08.04.02.03.06	AS: 591 MHz 5-Cell Shipment	E0804_29860	591 MHz 5-Cell Production - CM-08 - Ready to Ship	09-Jul-31	CD3.SCO	Cheng	JLAB												◆						
RF		6.08.04.05.03.06	AS: 394 MHz Crab Shipment	E0804_54640	394MHz Crab Production - CM-06 - Ready to Ship	09-Jul-31	CD3.SCO	Huque	JLAB												◆						
RF		6.08.04.01.03.05	AS: 591 MHz 1-Cell Acceptance Test	E0804_13320	591MHz 1-Cell Production - CM11 - Complete Acceptance Testing	16-Jul-31	CD3.SCO	Savransky	JLAB												◆						
RF		6.08.04.02.03.05	AS: 591 MHz 5-Cell Acceptance Test	E0804_28900	591 MHz 5-Cell Production - CM-09 - Start Acceptance Testing	16-Jul-31	CD3.SCO	Cheng	JLAB												◆						
RF		6.08.04.02.03.06	AS: 591 MHz 5-Cell Shipment	E0804_29900	591 MHz 5-Cell Production - CM-08 - Received at BNL	23-Jul-31	CD3.SCO	Cheng	JLAB												◆						
RF		6.08.04.05.03.06	AS: 394 MHz Crab Shipment	E0804_54680	394MHz Crab Production - CM-06 - Received at BNL	23-Jul-31	CD3.SCO	Huque	JLAB												◆						
RF		6.08.04.04.03.05	AS: 197 MHz Crab Acceptance Test	E0804_44080	197MHz Crab Production - CM-02 - Complete Acceptance Testing	28-Jul-31	CD3.SCO	Huque	JLAB							</											

EIC - Status/Working File

Data Date: 01-Jun-25

Milestones by L3 WBS

TASK filter: Milestone.



Brookhaven
National Laboratory



SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partner Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
RF		6.08.04.01.03.06	AS: 591 MHz 1-Cell Shipment	E0804_14640	591MHz 1-Cell Production - CM13 - Ready to Ship	01-Dec-31	CD3.SCO	Savransky	JLAB													◆					
RF		6.08.04.04.03.06	AS: 197 MHz Crab Shipment	E0804_44380	197MHz Crab Production - CM-03 - Received at BNL	04-Dec-31	CD3.SCO	Huque	JLAB													◆					
RF		6.08.04.01.03.05	AS: 591 MHz 1-Cell Acceptance Test	E0804_13460	591MHz 1-Cell Production - CM14 - Start Acceptance Testing	08-Dec-31	CD3.SCO	Savransky	JLAB													◆					
RF		6.08.04.02.03.05	AS: 591 MHz 5-Cell Acceptance Test	E0804_29080	591 MHz 5-Cell Production - CM-11 - Complete Acceptance Testing	08-Dec-31	CD3.SCO	Cheng	JLAB													◆					
RF		6.08.04.03.03.06	AS: 1773 MHz 5-Cell Shipment	E0804_38940	1773 5-Cell Production - CM-01 - Ready to Ship	08-Dec-31	CD3.SCO	Conway	JLAB													◆					
RF		6.08.04.01.03.06	AS: 591 MHz 1-Cell Shipment	E0804_14680	591MHz 1-Cell Production - CM13 - Received at BNL	15-Dec-31	CD3.SCO	Savransky	JLAB													◆					
RF		6.08.04.03.03.05	AS: 1773 MHz 5-Cell Acceptance Test	E0804_38840	1773 5-Cell Production - CM-02 - Complete Acceptance Testing	22-Dec-31	CD3.SCO	Conway	JLAB													◆					
RF		6.08.04.03.03.06	AS: 1773 MHz 5-Cell Shipment	E0804_38980	1773 5-Cell Production - CM-01 - Received at BNL	22-Dec-31	CD3.SCO	Conway	JLAB													◆					
RF		6.08.04.02.03.06	AS: 591 MHz 5-Cell Shipment	E0804_30100	591 MHz 5-Cell Production - CM-11 - Ready to Ship	07-Jan-32	CD3.SCO	Cheng	JLAB													◆					
RF		6.08.04.01.03.05	AS: 591 MHz 1-Cell Acceptance Test	E0804_13500	591MHz 1-Cell Production - CM14 - Complete Acceptance Testing	14-Jan-32	CD3.SCO	Savransky	JLAB													◆					
RF		6.08.04.02.03.05	AS: 591 MHz 5-Cell Acceptance Test	E0804_29100	591 MHz 5-Cell Production - CM-12 - Start Acceptance Testing	14-Jan-32	CD3.SCO	Cheng	JLAB													◆					
RF		6.08.04.02.03.06	AS: 591 MHz 5-Cell Shipment	E0804_30140	591 MHz 5-Cell Production - CM-11 - Received at BNL	22-Jan-32	CD3.SCO	Cheng	JLAB													◆					
RF		6.08.04.03.03.04	AS: 1773 MHz 5-Cell Assembly	E0804_38640	1773 5-Cell Production - CM-03 Cavity - Spaceframe Thermal Shield - Complete Assembly	22-Jan-32	CD3.SCO	Conway	JLAB													◆					
RF		6.08.04.03.03.04	AS: 1773 MHz 5-Cell Assembly	E0804_38660	1773 5-Cell Production - CM-03 Cavity - Start Final Assembly	22-Jan-32	CD3.SCO	Conway	JLAB													◆					
RF		6.08.04.03.03.06	AS: 1773 MHz 5-Cell Shipment	E0804_39020	1773 5-Cell Production - CM-02 - Ready to Ship	22-Jan-32	CD3.SCO	Conway	JLAB													◆					
RF		6.08.04.01.03.06	AS: 591 MHz 1-Cell Shipment	E0804_14720	591MHz 1-Cell Production - CM14 - Ready to Ship	05-Feb-32	CD3.SCO	Savransky	JLAB													◆					
RF		6.08.04.03.03.06	AS: 1773 MHz 5-Cell Shipment	E0804_39060	1773 5-Cell Production - CM-02 - Received at BNL	05-Feb-32	CD3.SCO	Conway	JLAB													◆					
RF		6.08.04.01.03.05	AS: 591 MHz 1-Cell Acceptance Test	E0804_13520	591MHz 1-Cell Production - CM15 - Start Acceptance Testing	12-Feb-32	CD3.SCO	Savransky	JLAB													◆					
RF		6.08.04.02.03.05	AS: 591 MHz 5-Cell Acceptance Test	E0804_29140	591 MHz 5-Cell Production - CM-12 - Complete Acceptance Testing	12-Feb-32	CD3.SCO	Cheng	JLAB													◆					
RF		6.08.04.01.03.06	AS: 591 MHz 1-Cell Shipment	E0804_14760	591MHz 1-Cell Production - CM14 - Received at BNL	19-Feb-32	CD3.SCO	Savransky	JLAB													◆					
RF		6.08.04.02.03.06	AS: 591 MHz 5-Cell Shipment	E0804_30180	591 MHz 5-Cell Production - CM-12 - Ready to Ship	04-Mar-32	CD3.SCO	Cheng	JLAB													◆					
RF		6.08.04.01.03.05	AS: 591 MHz 1-Cell Acceptance Test	E0804_13560	591MHz 1-Cell Production - CM15 - Complete Acceptance Testing	11-Mar-32	CD3.SCO	Savransky	JLAB													◆					
RF		6.08.04.02.03.05	AS: 591 MHz 5-Cell Acceptance Test	E0804_29160	591 MHz 5-Cell Production - CM-13 - Start Acceptance Testing	11-Mar-32	CD3.SCO	Cheng	JLAB													◆					
RF		6.08.04.03.03.04	AS: 1773 MHz 5-Cell Assembly	E0804_38700	1773 5-Cell Production - CM-03 Cavity - Complete Final Assembly	11-Mar-32	CD3.SCO	Conway	JLAB													◆					
RF		6.08.04.03.03.05	AS: 1773 MHz 5-Cell Acceptance Test	E0804_38860	1773 5-Cell Production - CM-03 - Start Acceptance Testing	11-Mar-32	CD3.SCO	Conway	JLAB													◆					
RF		6.08.04.02.03.06	AS: 591 MHz 5-Cell Shipment	E0804_30220	591 MHz 5-Cell Production - CM-12 - Received at BNL	18-Mar-32	CD3.SCO	Cheng	JLAB													◆					
RF		6.08.04.01.03.06	AS: 591 MHz 1-Cell Shipment	E0804_14800	591MHz 1-Cell Production - CM15 - Ready to Ship	01-Apr-32	CD3.SCO	Savransky	JLAB													◆					
RF		6.08.04.01.03.05	AS: 591 MHz 1-Cell Acceptance Test	E0804_13600	591MHz 1-Cell Production - CM16 - Start Acceptance Testing	08-Apr-32	CD3.SCO	Savransky	JLAB													◆					
RF		6.08.04.02.03.05	AS: 591 MHz 5-Cell Acceptance Test	E0804_29200	591 MHz 5-Cell Production - CM-13 - Complete Acceptance Testing	08-Apr-32	CD3.SCO	Cheng	JLAB													◆					
RF		6.08.04.03.03.05	AS: 1773 MHz 5-Cell Acceptance Test	E0804_38900	1773 5-Cell Production - CM-03 - Complete Acceptance Testing	08-Apr-32	CD3.SCO	Conway	JLAB													◆					
RF		6.08.04.01.03.06	AS: 591 MHz 1-Cell Shipment	E0804_14840	591MHz 1-Cell Production - CM15 - Received at BNL	15-Apr-32	CD3.SCO	Savransky	JLAB													◆					
RF		6.08.04.02.03.06	AS: 591 MHz 5-Cell Shipment	E0804_30260	591 MHz 5-Cell Production - CM-13 - Ready to Ship	29-Apr-32	CD3.SCO	Cheng	JLAB													◆					
RF		6.08.04.03.03.06	AS: 1773 MHz 5-Cell Shipment	E0804_39100	1773 5-Cell Production - CM-03 - Ready to Ship	29-Apr-32	CD3.SCO	Conway	JLAB													◆					
RF		6.08.04.01.03.05	AS: 591 MHz 1-Cell Acceptance Test	E0804_13640	591MHz 1-Cell Production - CM16 - Complete Acceptance Testing	06-May-32	CD3.SCO	Savransky	JLAB													◆					
RF		6.08.04.02.03.05	AS: 591 MHz 5-Cell Acceptance Test	E0804_29220	591 MHz 5-Cell Production - CM-14 - Start Acceptance Testing	06-May-32	CD3.SCO	Cheng	JLAB													◆					
RF		6.08.04.02.03.06	AS: 591 MHz 5-Cell Shipment	E0804_30300	591 MHz 5-Cell Production - CM-13 - Received at BNL	13-May-32	CD3.SCO	Cheng	JLAB													◆					
RF		6.08.04.03.03.06	AS: 1773 MHz 5-Cell Shipment	E0804_39140	1773 5-Cell Production - CM-03 - Received at BNL	13-May-32	CD3.SCO	Conway	JLAB													◆					
RF		6.08.04.01.03.06	AS: 591 MHz 1-Cell Shipment	E0804_14880	591MHz 1-Cell Production - CM16 - Ready to Ship	27-May-32	CD3.SCO	Savransky	JLAB																		

Data Date: 01-Jun-25

TASK filter: Milestone.



EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LLDP	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
RF	RQN	6.08.05.06	98.4 MHz Cavity: HSR Bunch Split 2	E0805_08915	98.4 MHz Cavity - HSR Bunch Split 2 Window: RQN: Pin Req	08-Jun-26	CD3.AD	Xiao	BNL																		
RF	RQN	6.08.05.06	98.4 MHz Cavity: HSR Bunch Split 2	E0805_09280	98.4 MHz Cavity - HSR Bunch Split 2 Damper: RQN: Pin Req	08-Jun-26	CD3.AD	Xiao	BNL																		
RF	RQN	6.08.05.07	197 MHz Cavity: HSR Store 1 (Mod)	E0805_10000	197 MHz Cavity: HSR Store 1: Window: RQN: Pin Req	08-Sep-26	CD3.AD	Xiao	BNL																		
RF	RQN	6.08.05.07	197 MHz Cavity: HSR Store 1 (Mod)	E0805_09820	197 MHz Cavity: HSR Store 1: Tuner: RQN: Pin Req	08-Sep-26	CD3.AD	Xiao	BNL																		
RF	RQN	6.08.05.07	197 MHz Cavity: HSR Store 1 (Mod)	E0805_10140	197 MHz Cavity: HSR Store 1: Damper: RQN: Pin Req	08-Sep-26	CD3.AD	Xiao	BNL																		
RF	RQN	6.08.05.07	197 MHz Cavity: HSR Store 1 (Mod)	E0805_09700	197 MHz Cavity: HSR Store 1: Manufacturing/Modifications: RQN: Pin Req	08-Sep-26	CD3.AD	Xiao	BNL																		
RF	RQN	6.08.05.07	197 MHz Cavity: HSR Store 1 (Mod)	E0805_10400	197 MHz Cavity: HSR Store 1: Power Amplifier: RQN: Pin Req	08-Sep-26	CD3.AD	Xiao	BNL																		
RF	RQN	6.08.05.07	197 MHz Cavity: HSR Store 1 (Mod)	E0805_10520	197 MHz Cavity: HSR Store 1: Stand: RQN: Pin Req	08-Sep-26	CD3.AD	Xiao	BNL																		
RF		6.08.05.01	295 MHz Cavity: RCS Bunch Merge 1 (New)	E0805_01695	295 MHz Cavity - RCS Bunch Merge 1: AWD: Award Contract	26-Jan-27	CD3.SCO	Xiao	BNL																		
RF		6.08.05.01	295 MHz Cavity: RCS Bunch Merge 1 (New)	E0805_01290	295 MHz Cavity - RCS Bunch Merge 1 Tuner: AWD: Award Contract	26-Jan-27	CD3.SCO	Xiao	BNL																		
RF		6.08.05.01	295 MHz Cavity: RCS Bunch Merge 1 (New)	E0805_01415	295 MHz Cavity - RCS Bunch Merge 1 Window: AWD: Award Contract	26-Jan-27	CD3.SCO	Xiao	BNL																		
RF		6.08.05.01	295 MHz Cavity: RCS Bunch Merge 1 (New)	E0805_01525	295 MHz Cavity - RCS Bunch Merge 1 Damper: AWD: Award Contract	26-Jan-27	CD3.SCO	Xiao	BNL																		
RF		6.08.05.02	148 MHz Cavity: RCS Bunch Merge 2	E0805_02635	148 MHz Cavity - RCS Bunch Merge 2: AWD: Award Contract	26-Jan-27	CD3.SCO	Xiao	BNL																		
RF		6.08.05.02	148 MHz Cavity: RCS Bunch Merge 2	E0805_02350	148 MHz Cavity - RCS Bunch Merge 2 Tuner: AWD: Award Contract	26-Jan-27	CD3.SCO	Xiao	BNL																		
RF		6.08.05.02	148 MHz Cavity: RCS Bunch Merge 2	E0805_02470	148 MHz Cavity - RCS Bunch Merge 2 Window: AWD: Award Contract	26-Jan-27	CD3.SCO	Xiao	BNL																		
RF		6.08.05.02	148 MHz Cavity: RCS Bunch Merge 2	E0805_02565	148 MHz Cavity - RCS Bunch Merge 2 Damper: AWD: Award Contract	26-Jan-27	CD3.SCO	Xiao	BNL																		
RF		6.08.05.04	24.6 MHz Cavity: HSR Capture and Acceleration (Mod)	E0805_07315	24.6 MHz Cavity - HSR Capture and Acceleration: AWD: Award Contract	26-Jan-27	CD3.SCO	Xiao	BNL																		
RF		6.08.05.04	24.6 MHz Cavity: HSR Capture and Acceleration (Mod)	E0805_07535	24.6 MHz Cavity - HSR Capture and Acceleration Damper: AWD: Award Contract	26-Jan-27	CD3.SCO	Xiao	BNL																		
RF		6.08.05.04	24.6 MHz Cavity: HSR Capture and Acceleration (Mod)	E0805_07175	24.6 MHz Cavity - HSR Capture and Acceleration Window: AWD: Award Contract	26-Jan-27	CD3.SCO	Xiao	BNL																		
RF		6.08.05.04	24.6 MHz Cavity: HSR Capture and Acceleration (Mod)	E0805_06980	24.6 MHz Cavity - HSR Capture and Acceleration Tuner: AWD: Award Contract	26-Jan-27	CD3.SCO	Xiao	BNL																		
RF		6.08.05.04	24.6 MHz Cavity: HSR Capture and Acceleration (Mod)	E0805_07655	24.6 MHz Cavity - HSR Capture and Acceleration Power Amplifier: AWD: Award Contract	26-Jan-27	CD3.SCO	Xiao	BNL																		
RF		6.08.05.05	49.2 MHz Cavity: HSR Bunch Split 1	E0805_08195	49.2 MHz HSR: Cavity Bunch Split 1: Components: AWD: Award Contract	26-Jan-27	CD3.SCO	Xiao	BNL																		
RF		6.08.05.05	49.2 MHz Cavity: HSR Bunch Split 1	E0805_07925	49.2 MHz HSR: Cavity Bunch Split 1: Tuner: AWD: Award Contract	26-Jan-27	CD3.SCO	Xiao	BNL																		
RF		6.08.05.05	49.2 MHz Cavity: HSR Bunch Split 1	E0805_08030	49.2 MHz HSR: Cavity Bunch Split 1: Window: AWD: Award Contract	26-Jan-27	CD3.SCO	Xiao	BNL																		
RF		6.08.05.05	49.2 MHz Cavity: HSR Bunch Split 1	E0805_08505	49.2 MHz HSR: Cavity Bunch Split 1: Damper: AWD: Award Contract	26-Jan-27	CD3.SCO	Xiao	BNL																		
RF		6.08.05.06	98.4 MHz Cavity: HSR Bunch Split 2	E0805_09055	98.4 MHz Cavity - HSR Bunch Split 2: AWD: Award Contract	26-Jan-27	CD3.SCO	Xiao	BNL																		
RF		6.08.05.06	98.4 MHz Cavity: HSR Bunch Split 2	E0805_08855	98.4 MHz Cavity - HSR Bunch Split 2 Tuner: AWD: Award Contract	26-Jan-27	CD3.SCO	Xiao	BNL																		
RF		6.08.05.06	98.4 MHz Cavity: HSR Bunch Split 2	E0805_08930	98.4 MHz Cavity - HSR Bunch Split 2 Window: AWD: Award Contract	26-Jan-27	CD3.SCO	Xiao	BNL																		
RF		6.08.05.06	98.4 MHz Cavity: HSR Bunch Split 2	E0805_09315	98.4 MHz Cavity - HSR Bunch Split 2 Damper: AWD: Award Contract	26-Jan-27	CD3.SCO	Xiao	BNL																		
RF		6.08.05.07	197 MHz Cavity: HSR Store 1 (Mod)	E0805_09735	197 MHz Cavity: HSR Store 1: Manufacturing/Modifications: AWD: Award Contract	26-Jan-27	CD3.SCO	Xiao	BNL																		
RF		6.08.05.07	197 MHz Cavity: HSR Store 1 (Mod)	E0805_10435	197 MHz Cavity: HSR Store 1: Power Amplifier: AWD: Award Contract	26-Jan-27	CD3.SCO	Xiao	BNL																		
RF		6.08.05.07	197 MHz Cavity: HSR Store 1 (Mod)	E0805_10555	197 MHz Cavity: HSR Store 1: Stand: AWD: Award Contract	26-Jan-27	CD3.SCO	Xiao	BNL																		
RF		6.08.05.07	197 MHz Cavity: HSR Store 1 (Mod)	E0805_10035	197 MHz Cavity: HSR Store 1: Window: AWD: Award Contract	23-Feb-27	CD3.SCO	Xiao	BNL																		
RF		6.08.05.07	197 MHz Cavity: HSR Store 1 (Mod)	E0805_09855	197 MHz Cavity: HSR Store 1: Tuner: AWD: Award Contract	23-Feb-27	CD3.SCO	Xiao	BNL																		
RF		6.08.05.07	197 MHz Cavity: HSR Store 1 (Mod)	E0805_10175	197 MHz Cavity: HSR Store 1: Damper: AWD: Award Contract	23-Feb-27	CD3.SCO	Xiao	BNL																		
RF		6.08.05.09.03	RCS Harmonic Injection Kicker Design	E0805_12280	RCS Harmonic Injection Kicker - UUT Documentation Finalized	26-Mar-27	PED	Xiao	JLAB																		
RF		6.08.05.09.03	RCS Harmonic Injection Kicker Design	E0805_12340	RCS Harmonic Injection Kicker - Design - Workshop Completed	02-Apr-27	PED	Xiao	JLAB																		
RF		6.08.05.09.03	RCS Harmonic Injection Kicker Design	E0805_12180	RCS Harmonic Injection Kicker - System Concept and System Development - Review Held	07-May-27	PED	Xiao	JLAB																		
RF		6.08.05.09.03	RCS Harmonic Injection Kicker Design	E0805_12200	RCS Harmonic Injection Kicker - Begin Design	14-May-27	PED	Xiao	JLAB																		
RF		6.08.05.09.03	RCS Harmonic Injection Kicker Design	E0805_12380	RCS Harmonic Injection Kicker - RCS Injection Scheme Down Select	14-May-27	PED	Xiao	JLAB																		
RF	RQN	6.08.05.09.04	RCS Harmonic Injection Kicker Fabricate	E0805_13080	RCS Harmonic Injection Kicker - 148MHz Cavity - RF Design Software License - RQN	17-May-27	PED	Xiao	JLAB																		
RF	RQN	6.08.05.09.04	RCS Harmonic Injection Kicker Fabricate	E0805_13160	RCS Harmonic Injection Kicker - 296MHz Cavity - RF Design Software License - RQN	17-May-27	PED	Xiao	JLAB																		
RF		6.08.05.09.04	RCS Harmonic Injection Kicker Fabricate	E0805_13115	RCS Harmonic Injection Kicker - 148MHz Cavity - RF Design Software License - AWD - Contract Award	08-Jun-27	CD3.SCO	Xiao	JLAB																		
RF		6.08.05.09.04	RCS Harmonic Injection Kicker Fabricate	E0805_13195	RCS Harmonic Injection Kicker - 296MHz Cavity - RF Design Software License - AWD - Contract Award	08-Jun-27	CD3.SCO	Xiao	JLAB																		
RF		6.08.05.04	24.6 MHz Cavity: HSR Capture and Acceleration (Mod)	E0805_07360	24.6 MHz Cavity - HSR Capture and Acceleration - Vendor Delivery	12-Nov-27	CD3.SCO	Xiao	BNL																		
RF	PDR	6.08.05.09.03	RCS Harmonic Injection Kicker Design	E0805_11380	RCS Harmonic Injection Kicker - PDR Held	12-Jan-28	PED	Xiao	JLAB																		
RF		6.08.05.09.03	RCS Harmonic Injection Kicker Design	E0805_11400	RCS Harmonic Injection Kicker - Ready for CD-2	12-Jan-28	PED	Xiao	JLAB																		
RF	RQN	6.08.05.09.04	RCS Harmonic Injection Kicker Fabricate	E0805_13720	RCS Harmonic Injection Kicker - First Article - RF Source - RQN	20-Jan-28	PED	Xiao	JLAB																		
RF		6.08.05.09.04	RCS Harmonic Injection Kicker Fabricate	E0805_13755	RCS Harmonic Injection Kicker - First Article - RF Source - AWD - Contract Award	10-Feb-28	CD3.SCO	Xiao	JLAB																		
RF	RQN	6.08.05.07	197 MHz Cavity: HSR Store 1 (Mod)	E0805_10620	197 MHz Cavity: HSR Store 1: Testing Materials: RQN: Pin Req	13-Mar-28	CD3.AD	Xiao	BNL																		
RF	FDR	6.08.05.09.03	RCS Harmonic Injection Kicker Design	E0805_11420	RCS Harmonic Injection Kicker - FDR Held	20-Apr-28	PED	Xiao	JLAB																		
RF		6.08.05.09.03	RCS Harmonic Injection Kicker Design	E0805_11440	RCS Harmonic Injection Kicker - Ready for CD-3	20-Apr-28	PED	Xiao	JLAB																		
RF		6.08.05.07	197 MHz Cavity: HSR Store 1 (Mod)	E0805_10680	197 MHz Cavity: HSR Store 1: Testing Materials: AWD: Award Contract	08-May-28	CD3.SCO	Xiao	BNL																		
RF	RQN	6.08.05.09.04	RCS Harmonic Injection Kicker Fabricate	E0805_13960	RCS Harmonic Injection Kicker - LLRF First Article Chasis Components - RQN	17-May-28	PED	Xiao	JLAB																		
RF	RQN	6.08.05.09.04	RCS Harmonic Injection Kicker Fabricate	E0805_13240	RCS Harmonic Injection Kicker - 148MHz Cavity Material and Parts - RQN	25-May-28	PED	Xiao	JLAB																		
RF	RQN	6.08.05.09.04	RCS Harmonic Injection Kicker Fabricate	E0805_13360	RCS Harmonic Injection Kicker - 296MHz Cavity Material and Parts - RQN	25-May-28	PED	Xiao	JLAB																		
RF	RQN	6.08.05.09.04	RCS Harmonic Injection Kicker Fabricate	E0805_13480	RCS Harmonic Injection Kicker - 148MHz Cavity Fabrication Service - RQN	25-May-28	PED	Xiao	JLAB																		
RF	RQN	6.08.05.09.04	RCS Harmonic Injection Kicker Fabricate	E0805_13600	RCS Harmonic Injection Kicker - 296MHz Cavity Fabrication Service - RQN	25-May-28	PED	Xiao	JLAB																		
RF		6.08.05.09.04	RCS Harmonic Injection Kicker Fabricate	E0805_13995	RCS Harmonic Injection Kicker - LLRF First Article Chasis Components - AWD - Contract Award	08-Jun-28	CD3.SCO	Xiao	JLAB																		
RF	RQN	6.08.05.09.04	RCS Harmonic Injection Kicker Fabricate	E0805_13840	RCS Harmonic Injection Kicker - Prototype RF Power Distribution Network Hardware - RQN	09-Jun-28	PED	Xiao	JLAB																		
RF		6.08.05.09.04	RCS Harmonic Injection Kicker Fabricate	E0805_13275	RCS Harmonic Injection Kicker - 148MHz Cavity Material and Parts - AWD - Contract Award	16-Jun-28	CD3.SCO	Xiao	JLAB																		
RF		6.08.05.09.04	RCS Harmonic Injection Kicker Fabricate	E0805_13395	RCS Harmonic Injection Kicker - 296MHz Cavity Material and Parts - AWD - Contract Award	16-Jun-28	CD3.SCO	Xiao	JLAB																		
RF		6.08.05.09.04	RCS Harmonic Injection Kicker Fabricate	E0805_13515	RCS Harmonic Injection Kicker - 148MHz Cavity Fabrication Service - AWD - Contract Award	16-Jun-28	CD3.SCO	Xiao	JLAB																		
RF		6.08.05.09.04	RCS Harmonic Injection Kicker Fabricate	E0805_13635	RCS Harmonic Injection Kicker - 296MHz Cavity Fabrication Service - AWD - Contract Award	16-Jun-28	CD3.SCO	Xiao	JLAB																		

Data Date: 01-Jun-25

TASK filter: Milestone.



EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020 FY20	2021 FY21	2022 FY22	2023 FY23	2024 FY24	2025 FY25	2026 FY26	2027 FY27	2028 FY28	2029 FY29	2030 FY30	2031 FY31	2032 FY32	2033 FY33	2034 FY34	2035 FY35	2036 FY36	2037 FY37									
6.08.06 High Power RF Systems																																				
RF	FDR	6.08.06.01	SSA: 591 MHz, 400 kW with 200 kW Variant	E0806_01120	ESR 591 1-Cell 200/400 kW: Test Power Amplifier: SSA Engineering Demonstration Units: FDR Complete	19-May-23 A	PED	Zaltsman	BNL																											
RF	RQN	6.08.06.01	SSA: 591 MHz, 400 kW with 200 kW Variant	E0806_01180	ESR 591 1-Cell 200/400 kW: Test Power Amplifier: RQN: Pin Req	29-Jun-23 A	PED	Zaltsman	BNL																											
RF		6.08.06.01	SSA: 591 MHz, 400 kW with 200 kW Variant	E0806_01280	ESR 591 1-Cell 200/400 kW: Test Power Amplifier: AWD: Award Contract	30-Jun-25	PED	Zaltsman	BNL																											
RF	RQN	6.08.06.01	SSA: 591 MHz, 400 kW with 200 kW Variant	E0806_01600	ESR 591 1-Cell Test Power: Circulators and Loads for JLab: RQN: Pin Req	28-Oct-25	PED	Zaltsman	BNL																											
RF	RQN	6.08.06.01	SSA: 591 MHz, 400 kW with 200 kW Variant	E0806_01440	ESR 591 MHz: 1-Cell RF 200KW PWR: Amplifier: RQN: Pin Req	21-Nov-25	CD3C.AD	Zaltsman	BNL																											
RF	RQN	6.08.06.05	Tetrode Amplifiers	E0806_07680	HSR 24.6 MHz: Tetrode Amplifiers: RQN: Pin Req	13-Apr-26	PED	Zaltsman	BNL																											
RF		6.08.06.01	SSA: 591 MHz, 400 kW with 200 kW Variant	E0806_01635	ESR 591 1-Cell Test Power: Circulators and Loads for JLab: AWD: Award Contract	13-Apr-26	PED	Zaltsman	BNL																											
RF		6.08.06.05	Tetrode Amplifiers	E0806_07715	HSR 24.6 MHz: Tetrode Amplifiers: First Article: AWD: Contract Award	06-Aug-26	CD3.SCO	Zaltsman	BNL																											
RF		6.08.06.01	SSA: 591 MHz, 400 kW with 200 kW Variant	E0806_01475	ESR 591 MHz: 1-Cell RF 200KW PWR - Amplifier: First Article: AWD: Award Contract	29-Sep-26	CD3C.SC	Zaltsman	BNL																											
RF	RQN	6.08.06.03	SSA: Low to Mid Frequency, Small Production	E0806_06440	HSR 98.4 MHz: Amplifiers and Transmission Components: RQN: Pin Req	09-Oct-26	CD3.AD	Zaltsman	BNL																											
RF		6.08.06.01	SSA: 591 MHz, 400 kW with 200 kW Variant	E0806_03049	ESR 591 MHz: 1-Cell RF 400KW PWR - Amplifier Upgrade: AWD: Award Contract	26-Jan-27	CD3C.SC	Zaltsman	BNL																											
RF		6.08.06.01	SSA: 591 MHz, 400 kW with 200 kW Variant	E0806_78130	ESR 591 1-Cell Test Power: Circulators and Loads for BNL: AWD: Award Contract	29-Jan-27	CD3.SCO	Zaltsman	BNL																											
RF		6.08.06.03	SSA: Low to Mid Frequency, Small Production	E0806_06475	HSR 98.4 MHz: Amplifiers and Transmission Components: AWD: Contract Award	26-Mar-27	CD3.SCO	Zaltsman	BNL																											
RF		6.08.06.01	SSA: 591 MHz, 400 kW with 200 kW Variant	E0806_01370	ESR 591 1-Cell 200/400 kW: Test Power Amplifier: 200 kW: Ready for Test Facilities	08-Apr-27	PED	Zaltsman	BNL																											
RF		6.08.06.01	SSA: 591 MHz, 400 kW with 200 kW Variant	E0806_01390	ESR 591 1-Cell 200/400 kW: Test Power Amplifier: 400 kW: Ready for Test Facilities	08-Apr-27	PED	Zaltsman	BNL																											
RF	RQN	6.08.06.03	SSA: Low to Mid Frequency, Small Production	E0806_06200	49.2 MHz HSR: RQN: Pin Req	08-Jun-27	CD3.AD	Zaltsman	BNL																											
RF		6.08.06.02	SSA: 591 MHz, Other Variants	E0806_04760	RF-ERL-3-PWR: Amplifiers: RQN: Pin Req	28-Oct-27	CD3.AD	Zaltsman	BNL																											
RF		6.08.06.03	SSA: Low to Mid Frequency, Small Production	E0806_06235	49.2 MHz HSR: First Article: AWD: Award Contract	18-Nov-27	CD3.SCO	Zaltsman	BNL																											
RF		6.08.06.03	SSA: Low to Mid Frequency, Small Production	E0806_06620	HSR 98.4 MHz: Amplifiers and Transmission Components: Ready for System Commissioning - IR04	23-Dec-27	CD3.SCO	Zaltsman	BNL																											
RF	RQN	6.08.06.02	SSA: 591 MHz, Other Variants	E0806_03400	RCS 591-5 Cell RF 75kW PWR: Circulator: RQN: Pin Req	29-Dec-27	CD3.AD	Zaltsman	BNL																											
RF	RQN	6.08.06.02	SSA: 591 MHz, Other Variants	E0806_03540	RCS 591-5 Cell RF 75kW PWR: Circulator Load: RQN: Pin Req	29-Dec-27	CD3.AD	Zaltsman	BNL																											
RF	RQN	6.08.06.02	SSA: 591 MHz, Other Variants	E0806_03680	RCS 591-5 Cell RF 75kW PWR: Waveguide: RQN: Pin Req	29-Dec-27	CD3.AD	Zaltsman	BNL																											
RF	RQN	6.08.06.02	SSA: 591 MHz, Other Variants	E0806_03180	RCS 591-5 Cell RF 75kW PWR: Amplifier: RQN: Pin Req	13-Jan-28	CD3.AD	Zaltsman	BNL																											
RF		6.08.06.05	Tetrode Amplifiers	E0806_07810	HSR 24.6 MHz: Tetrode Amplifiers: Production: AWD: Contract Award	13-Mar-28	CD3.SCO	Zaltsman	BNL																											
RF	RQN	6.08.06.02	SSA: 591 MHz, Other Variants	E0806_03980	HSR 591 5-Cell RF 70KW PWR: Circulator: RQN: Pin Req	27-Mar-28	CD3.AD	Zaltsman	BNL																											
RF	RQN	6.08.06.03	SSA: Low to Mid Frequency, Small Production	E0806_05740	RCS 295 MHz 40kW PWR: Amplifier: RQN: Pin Req	03-Apr-28	CD3.AD	Zaltsman	BNL																											
RF	RQN	6.08.06.03	SSA: Low to Mid Frequency, Small Production	E0806_05960	RCS 148 MHz 40kW PWR: RQN: Pin Req	03-Apr-28	CD3.AD	Zaltsman	BNL																											
RF	RQN	6.08.06.02	SSA: 591 MHz, Other Variants	E0806_03840	HSR 591 5-Cell RF 70KW PWR: Amplifier: RQN: Pin Req	10-Apr-28	CD3.AD	Zaltsman	BNL																											
RF		6.08.06.02	SSA: 591 MHz, Other Variants	E0806_03435	RCS 591-5 Cell RF 75kW PWR - Circulator: AWD: Award Contract	24-Apr-28	CD3.SCO	Zaltsman	BNL																											
RF		6.08.06.02	SSA: 591 MHz, Other Variants	E0806_03575	RCS 591-5 Cell RF 75kW PWR - Circulator Load: AWD: Award Contract	24-Apr-28	CD3.SCO	Zaltsman	BNL																											
RF		6.08.06.02	SSA: 591 MHz, Other Variants	E0806_03715	RCS 591-5 Cell RF 75kW PWR - Waveguide: AWD: Award Contract	24-Apr-28	CD3.SCO	Zaltsman	BNL																											
RF	RQN	6.08.06.04	SSA: High Frequency, Small Production	E0806_07200	ERL 1773 5-Cell: RQN: Pin Req	01-May-28	CD3.AD	Zaltsman	BNL																											
RF	RQN	6.08.06.04	SSA: High Frequency, Small Production	E0806_07440	RF-ERL-4-PWR: RQN: Pin Req	01-May-28	CD3.AD	Zaltsman	BNL																											
RF		6.08.06.02	SSA: 591 MHz, Other Variants	E0806_03215	RCS 591-5 Cell RF 75kW PWR: Amplifier: AWD: Award Contract	23-Jun-28	CD3.SCO	Zaltsman	BNL																											
RF		6.08.06.02	SSA: 591 MHz, Other Variants	E0806_04795	RF-ERL-3-PWR: Amplifiers: First Article: AWD: Award Contract	10-Jul-28	CD3.SCO	Zaltsman	BNL																											
RF		6.08.06.02	SSA: 591 MHz, Other Variants	E0806_04015	HSR 591 5-Cell RF 70KW PWR - Circulator: AWD: Award Contract	20-Jul-28	CD3.SCO	Zaltsman	BNL																											
RF	RQN	6.08.06.05	Tetrode Amplifiers	E0806_07920	HSR 197 MHz: RQN: Pin Req	17-Aug-28	CD3.AD	Zaltsman	BNL																											
RF		6.08.06.03	SSA: Low to Mid Frequency, Small Production	E0806_05775	RCS 295 MHz 40kW PWR - Amplifier: AWD: Award Contract	12-Sep-28	CD3.SCO	Zaltsman	BNL																											
RF		6.08.06.03	SSA: Low to Mid Frequency, Small Production	E0806_05995	RCS 148 MHz 40kW PWR: First Article: AWD: Award Contract	12-Sep-28	CD3.SCO	Zaltsman	BNL																											
RF		6.08.06.02	SSA: 591 MHz, Other Variants	E0806_03875	HSR 591 5-Cell RF 70KW PWR - Amplifier: AWD: Award Contract	19-Sep-28	CD3.SCO	Zaltsman	BNL																											
RF		6.08.06.04	SSA: High Frequency, Small Production	E0806_07235	ERL 1773 5-Cell: First Article: AWD: Award Contract	11-Oct-28	CD3.SCO	Zaltsman	BNL																											
RF		6.08.06.04	SSA: High Frequency, Small Production	E0806_07475	RF-ERL-4-PWR: First Article: AWD: Award Contract	11-Oct-28	CD3.SCO	Zaltsman	BNL																											
RF		6.08.06.03	SSA: Low to Mid Frequency, Small Production	E0806_06960	RF-CRAB-2-PWR: Transmitter: RQN: Pin Req	16-Oct-28	CD3.AD	Zaltsman	BNL																											
RF	RQN	6.08.06.03	SSA: Low to Mid Frequency, Small Production	E0806_06700	RF-CRAB-1-PWR: Transmitter: RQN: Pin Req	20-Oct-28	CD3.AD	Zaltsman	BNL																											
RF		6.08.06.01	SSA: 591 MHz, 400 kW with 200 kW Variant	E0806_01726	ESR 591 MHz: 1-Cell RF 200KW PWR - Amplifier: Production: AWD: Award Contract	26-Jan-29	CD3.SCO	Zaltsman	BNL																											
RF		6.08.06.05	Tetrode Amplifiers	E0806_07860	HSR 24.6 MHz: Tetrode Amplifiers: Ready for System Commissioning - IR04	08-Mar-29	CD3.SCO	Zaltsman	BNL																											
RF		6.08.06.03	SSA: Low to Mid Frequency, Small Production	E0806_06995	RF-CRAB-2-PWR: Transmitter: First Article: AWD: Award Contract	30-Mar-29	CD3.SCO	Zaltsman	BNL																											
RF		6.08.06.03	SSA: Low to Mid Frequency, Small Production	E0806_06735	RF-CRAB-1-PWR: Transmitter: First Article: AWD: Award Contract	05-Apr-29	CD3.SCO	Zaltsman	BNL																											
RF		6.08.06.02	SSA: 591 MHz, Other Variants	E0806_03960	HSR 591 5-Cell RF 70KW PWR: Ready for System Commissioning	06-Apr-29	CD3.SCO	Zaltsman	BNL																											
RF		6.08.06.02	SSA: 591 MHz, Other Variants	E0806_03380	RCS 591-5 Cell RF 75kW PWR: Amplifier: Ready for System Commissioning	11-Jun-29	CD3.SCO	Zaltsman	BNL																											
RF		6.08.06.03	SSA: Low to Mid Frequency, Small Production	E0806_05900	RCS 295 MHz: Ready for System Commissioning - IR04	09-Jul-29	CD3.SCO	Zaltsman	BNL																											
RF	RQN	6.08.06.02	SSA: 591 MHz, Other Variants	E0806_05310	ERL 591-5 Cell RF50KW PWR: Circulator Load: RQN: Pin Req	10-Aug-29	CD3.AD	Zaltsman	BNL																											
RF	RQN	6.08.06.02	SSA: 591 MHz, Other Variants	E0806_05180	ERL 591-5 Cell RF50KW PWR Waveguide: RQN: Pin Req	10-Aug-29	CD3.AD	Zaltsman	BNL																											
RF	RQN	6.08.06.02	SSA: 591 MHz, Other Variants	E0806_05464	ERL 591-5 Cell RF50KW PWR: Circulator: RQN: Pin Req	24-Aug-29	CD3.AD	Zaltsman	BNL																											
RF	RQN	6.08.06.02	SSA: 591 MHz, Other Variants	E0806_04200	ERL 591-5 Cell RF50KW PWR: Amplifier: RQN: Pin Req	24-Sep-29	CD3.AD	Zaltsman	BNL																											
RF		6.08.06.02	SSA: 591 MHz, Other Variants	E0806_05330	ERL 591-5 Cell RF50KW PWR - Circulator Load: AWD: Award Contract	07-Dec-29	CD3.SCO	Zaltsman	BNL																											
RF		6.08.06.02	SSA: 591 MHz, Other Variants	E0806_05215	ERL 591-5 Cell RF50KW PWR - Waveguide: AWD: Award Contract	07-Dec-29	CD3.SCO	Zaltsman	BNL																											
RF		6.08.06.02	SSA: 591 MHz, Other Variants	E0806_04890	RF-ERL-3-PWR: Amplifiers: Production: AWD: Award Contract	20-Dec-29	CD3.SCO	Zaltsman	BNL																											
RF		6.08.06.03	SSA: Low to Mid Frequency, Small Production	E0806_06320	49.2 MHz HSR: Production: AWD: Award Contract	24-Dec-29	CD3.SCO	Zaltsman	BNL																											
RF		6.08.06.02	SSA: 591 MHz, Other Variants	E0806_05470	ERL 591-5 Cell RF50KW PWR - Circulator: AWD: Award Contract	08-Feb-30	CD3.SCO	Zaltsman	BNL																											
RF		6.08.06.02	SSA: 591 MHz, Other Variants	E0806_04235	ERL 591-5 Cell RF50KW PWR: Amplifier: AWD: Award Contract	11-Mar-30	CD3.SCO	Zaltsman	BNL																											
RF		6.08.06.03	SSA: Low to Mid Frequency, Small Production	E0806_07070	RF-CRAB-2-PWR: Transmitter: Production: AWD: Award Contract	17-Apr-3																														

Data Date: 01-Jun-25

TASK filter: Milestone.

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EIC - Status/Working File						Milestones by L3 WBS												Brookhaven National Laboratory Jefferson Lab											
Data Date: 01-Jun-25						TASK filter: Milestone.																							
EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	Y37		
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36			
RF		6.08.07.06.03	ERL: Production Procurement, Assembly, Test	E0807_03920	RF-ERL-2-CTRL: Ready for System Commissioning	02-May-30	CD3.SCO	Narayan	BNL																				
RF		6.08.07.06.03	ERL: Production Procurement, Assembly, Test	E0807_03995	RF-ERL-3-CTRL: First Article: AWD: Award Contract	07-May-30	CD3.SCO	Narayan	BNL																				
RF		6.08.07.05.03	HSR: Production Procurement, Assembly, Test	E0807_03080	RF-HR-4-CTRL: Production: AWD: Award Contract	13-Jun-30	CD3.SCO	Narayan	BNL																				
RF		6.08.07.05.03	HSR: Production Procurement, Assembly, Test	E0807_02850	RF-HR-3-CTRL: Production: AWD: Award Contract	24-Jun-30	CD3.SCO	Narayan	BNL																				
RF		6.08.07.06	SHC ERL: System Customization and Delivery	E0807_07430	SHC: RF Controls System Installation and Checkout Start: Milestone	15-Jul-30	CD3.SCO	Narayan	BNL																				
RF		6.08.07.05.03	HSR: Production Procurement, Assembly, Test	E0807_03290	RF-HR-5-CTRL: Production: AWD: Award Contract	16-Jul-30	CD3.SCO	Narayan	BNL																				
RF		6.08.07.05.03	HSR: Production Procurement, Assembly, Test	E0807_02700	RF-HR-2-CTRL: Ready for System Commissioning	26-Jul-30	CD3.SCO	Narayan	BNL																				
RF		6.08.07.03	RCS: System Customization and Delivery	E0807_03430	RCS: RF Controls System Installation and Checkout Start: Milestone	06-Aug-30	CD3.AD	Narayan	BNL																				
RF		6.08.07.04	ESR: System Customization and Delivery	E0807_04430	ESR: RF Controls System Installation and Checkout Start: Milestone	06-Aug-30	CD3.AD	Narayan	BNL																				
RF		6.08.07.05	HSR: System Customization and Delivery	E0807_05430	HSR RF Controls System Installation and Checkout Start: Milestone	06-Aug-30	CD3.AD	Narayan	BNL																				
RF		6.08.07.06.04	ERL: Rack and System Integration	E0807_61340	InjCool LLRF System: RF Controls System Installation and Checkout Start: Milestone	06-Aug-30	CD3.AD	Narayan	BNL																				
RF		6.08.07.05.03	HSR: Production Procurement, Assembly, Test	E0807_03360	RF-HR-5-CTRL: Production: Ready for System Commissioning	16-Sep-30	CD3.SCO	Narayan	BNL																				
RF		6.08.07.07.03	Crab: Production Procurement, Assembly, Test	E0807_04610	RF-CRAB-1-CTRL: Production: AWD: Award Contract	24-Oct-30	CD3.SCO	Narayan	BNL																				
RF		6.08.07.05.03	HSR: Production Procurement, Assembly, Test	E0807_02920	RF-HR-3-CTRL: Ready for System Commissioning	27-Nov-30	CD3.SCO	Narayan	BNL																				
RF		6.08.07.07.03	Crab: Production Procurement, Assembly, Test	E0807_04900	RF-CRAB-2-CTRL: Production: AWD: Award Contract	01-May-31	CD3.SCO	Narayan	BNL																				
RF		6.08.07.06.03	ERL: Production Procurement, Assembly, Test	E0807_03640	RF-ERL-1-CTRL: Production: AWD: Award Contract	22-Aug-31	CD3.SCO	Narayan	BNL																				
RF		6.08.07.05.03	HSR: Production Procurement, Assembly, Test	E0807_02410	RF-HR-1-CTRL: Production: AWD: Award Contract	25-Aug-31	CD3.SCO	Narayan	BNL																				
RF		6.08.07.06.03	ERL: Production Procurement, Assembly, Test	E0807_04070	RF-ERL-3-CTRL: Production: AWD: Award Contract	09-Oct-31	CD3.SCO	Narayan	BNL																				
RF		6.08.07.04.03	ESR: Production Procurement, Assembly, Test	E0807_02160	RF-ESR-1-CTRL: Ready for System Commissioning	12-Dec-31	CD3.SCO	Narayan	BNL																				
RF		6.08.07.07.03	Crab: Production Procurement, Assembly, Test	E0807_04720	RF-CRAB-1-CTRL: Ready for System Commissioning	31-Dec-31	CD3.SCO	Narayan	BNL																				
RF		6.08.07.07.03	Crab: Production Procurement, Assembly, Test	E0807_04980	RF-CRAB-2-CTRL: Ready for System Commissioning	01-Mar-32	CD3.SCO	Narayan	BNL																				
RF		6.08.07.05.03	HSR: Production Procurement, Assembly, Test	E0807_03150	RF-HR-4-CTRL: Ready for System Commissioning	25-May-32	CD3.SCO	Narayan	BNL																				
RF		6.08.07.05.03	HSR: Production Procurement, Assembly, Test	E0807_02480	RF-HR-1-CTRL: Ready for System Commissioning	02-Jun-32	CD3.SCO	Narayan	BNL																				
RF		6.08.07.06.03	ERL: Production Procurement, Assembly, Test	E0807_04140	RF-ERL-3-CTRL: Ready for System Commissioning	09-Aug-32	CD3.SCO	Narayan	BNL																				
RF		6.08.07.06.03	ERL: Production Procurement, Assembly, Test	E0807_03710	RF-ERL-1-CTRL: Ready for System Commissioning	31-Dec-32	CD3.SCO	Narayan	BNL																				
6.08.08 Facilities Modifications						21-Mar-28																							
RF	RQN	6.08.08.02.01.02	JLAB Facility Modifications and Upgrades Procurements	E0808_01340	RQN: Electron Beam Welder Chamber Extension (TJ-Facilities)	13-Dec-22 A	PED	Denny	JLAB																				
RF	RQN	6.08.08.02.01.02	JLAB Facility Modifications and Upgrades Procurements	E0808_01500	RQN: CMM (TJ-Facilities)	20-Jan-23 A	PED	Denny	JLAB																				
RF		6.08.08.02.01.02	JLAB Facility Modifications and Upgrades Procurements	E0808_01375	Electron Beam Welder Chamber Extension (TJ-Facilities) - AWD - Contract Award	23-Jan-23 A	PED	Denny	JLAB																				
RF		6.08.08.02.01.02	JLAB Facility Modifications and Upgrades Procurements	E0808_01535	CMM (TJ-Facilities) - AWD - Contract Award	20-Mar-23 A	PED	Denny	JLAB																				
RF		6.08.08.02.01.03	JLAB Facility Modifications and Upgrades Installation	E0808_03240	CMM Certified for Production Use (TJ-Facilities)	01-Sep-23 A	PED	Denny	JLAB																				
RF	RQN	6.08.08.02.01.02	JLAB Facility Modifications and Upgrades Procurements	E0808_02000	JLab Cavity Processing Facilities - HP Rinse Station - RQN	01-Feb-24 A	PED	Denny	JLAB																				
RF	RQN	6.08.08.02.01.02	JLAB Facility Modifications and Upgrades Procurements	E0808_02520	JLab Cavity Processing Facilities - Fumehood - RQN	02-Feb-24 A	PED	Denny	JLAB																				
RF		6.08.08.02.01.02	JLAB Facility Modifications and Upgrades Procurements	E0808_02555	JLab Cavity Processing Facilities - Fumehood - AWD - Contract Award	03-Jun-24 A	PED	Denny	JLAB																				
RF		6.08.08.02.01.02	JLAB Facility Modifications and Upgrades Procurements	E0808_02038	JLab Cavity Processing Facilities - HP Rinse Station - AWD - Contract Award (PO 25-C0737)	10-Mar-25 A	PED	Denny	JLAB																				
RF		6.08.08.02.01.03	JLAB Facility Modifications and Upgrades Installation	E0808_03600	JLab Cavity Processing Facilities - Fumehood - Certified for Production Use	02-Apr-25 A	PED	Denny	JLAB																				
RF	RQN	6.08.08.02.01.02	JLAB Facility Modifications and Upgrades Procurements	E0808_01820	JLab Cavity Processing Facilities - Buffered Chemical & Horizontal Electro Polish Station - RQN	01-Oct-25	PED	Denny	JLAB																				
RF	RQN	6.08.08.02.01.02	JLAB Facility Modifications and Upgrades Procurements	E0808_02360	JLab Cavity Processing Facilities - Ultrasonic Cleaning Station - RQN	31-Oct-25	PED	Denny	JLAB																				
RF	RQN	6.08.08.02.01.02	JLAB Facility Modifications and Upgrades Procurements	E0808_02860	JLab Cavity Processing Facilities																								

EIC - Status/Working File

Data Date: 01-Jun-25

Milestones by L3 WBS

TASK filter: Milestone.



SubSystem Code	EIC Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partner Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
RF		6.08.10.01	Fundamental Power Couplers	E0810_58091	591 MHz FPC: DVC CM-01 Couplers: Window Assembly: Braze Test: AWD: Award Contract	21-Mar-24 A	PED	Zaltsman	BNL					◆													
RF	RQN	6.08.10.01	Fundamental Power Couplers	E0810_03282	591 MHz: 600 kW Load 83763-701: RQN: Pin Req	25-Mar-24 A	PED	Zaltsman	BNL					◆													
RF		6.08.10.01	Fundamental Power Couplers	E0810_03284	591 MHz: 600 kW Load 83763-701: AWD: Award Contract: Load: Ferrite Microwave PO 445373	29-Mar-24 A	PED	Zaltsman	BNL					◆													
RF	RQN	6.08.10.02	Beam Line Absorbers	E0810_08462	Design Verification Units BLA: High Power Test - Interlock: PLC - Arc Detector, Temperature Sensors, Water Flow: RQN: F	19-Jul-24 A	PED	Zaltsman	BNL					◆													
RF	VFDR	6.08.10.01	Fundamental Power Couplers	E0810_03235	591 MHz: 600 kW Circulator with Load: Vendor FDR: PO 428950: Complete	21-Oct-24 A	PED	Zaltsman	BNL					◆													
RF		6.08.10.01	Fundamental Power Couplers	E0810_03300	591 MHz: 600 kW Circulator with Load: Ready for Installation	03-Jun-25	PED	Zaltsman	BNL						◆												
RF	RQN	6.08.10.01	Fundamental Power Couplers	E0810_42071	591 MHz FPC: DVC CM-01 Couplers: Waveguide/Doorknob: Fabrication Materials: RQN: Pin Req	12-Jun-25	PED	Zaltsman	BNL						◆												
RF	RQN	6.08.10.01	Fundamental Power Couplers	E0810_30071	591 MHz FPC: DVC CM-01 Couplers: Air Side: Inner Conductor: Fabrication Materials: RQN: Pin Req	12-Jun-25	PED	Zaltsman	BNL						◆												
RF	RQN	6.08.10.01	Fundamental Power Couplers	E0810_30371	591 MHz FPC: DVC CM-02 Couplers: Air Side: Inner Conductor: Fabrication Materials: RQN: Pin Req	12-Jun-25	PED	Zaltsman	BNL						◆												
RF	RQN	6.08.10.01	Fundamental Power Couplers	E0810_42371	591 MHz FPC: DVC CM-02 Couplers: Waveguide/Doorknob: Fabrication Materials: RQN: Pin Req	12-Jun-25	PED	Zaltsman	BNL						◆												
RF	RQN	6.08.10.01	Fundamental Power Couplers	E0810_30671	591 MHz FPC: DVC CM-03 Couplers: Air Side: Inner Conductor: Fabrication Materials: RQN: Pin Req	12-Jun-25	PED	Zaltsman	BNL						◆												
RF	RQN	6.08.10.01	Fundamental Power Couplers	E0810_30971	591 MHz FPC: DVC CM-04 Couplers: Air Side: Inner Conductor: Fabrication Materials: RQN: Pin Req	12-Jun-25	PED	Zaltsman	BNL						◆												
RF	RQN	6.08.10.01	Fundamental Power Couplers	E0810_42671	591 MHz FPC: DVC CM-03 Couplers: Waveguide/Doorknob: Fabrication Materials: RQN: Pin Req	12-Jun-25	PED	Zaltsman	BNL						◆												
RF	RQN	6.08.10.01	Fundamental Power Couplers	E0810_42871	591 MHz FPC: DVC CM-04 Couplers: Waveguide/Doorknob: Fabrication Materials: RQN: Pin Req	12-Jun-25	PED	Zaltsman	BNL						◆												
RF	RQN	6.08.10.01	Fundamental Power Couplers	E0810_34071	591 MHz FPC: DVC CM-01 Couplers: Air Side: Outer Conductor: Fabrication Materials: RQN: Pin Req	18-Jun-25	PED	Zaltsman	BNL						◆												
RF	RQN	6.08.10.01	Fundamental Power Couplers	E0810_34371	591 MHz FPC: DVC CM-02 Couplers: Air Side: Outer Conductor: Fabrication Materials: RQN: Pin Req	18-Jun-25	PED	Zaltsman	BNL						◆												
RF	RQN	6.08.10.01	Fundamental Power Couplers	E0810_34671	591 MHz FPC: DVC CM-03 Couplers: Air Side: Outer Conductor: Fabrication Materials: RQN: Pin Req	18-Jun-25	PED	Zaltsman	BNL						◆												
RF	RQN	6.08.10.01	Fundamental Power Couplers	E0810_34971	591 MHz FPC: DVC CM-04 Couplers: Air Side: Outer Conductor: Fabrication Materials: RQN: Pin Req	18-Jun-25	PED	Zaltsman	BNL						◆												
RF	RQN	6.08.10.01	Fundamental Power Couplers	E0810_54071	591 MHz FPC: DVC CM-01 Couplers: Window Assembly: Fabrication Materials: RQN: Pin Req	03-Jul-25	PED	Zaltsman	BNL						◆												
RF	RQN	6.08.10.01	Fundamental Power Couplers	E0810_54371	591 MHz FPC: DVC CM-02 Couplers: Window Assembly: Fabrication Materials: RQN: Pin Req	03-Jul-25	PED	Zaltsman	BNL						◆												
RF	RQN	6.08.10.01	Fundamental Power Couplers	E0810_54671	591 MHz FPC: DVC CM-03 Couplers: Window Assembly: Fabrication Materials: RQN: Pin Req	03-Jul-25	PED	Zaltsman	BNL						◆												
RF	RQN	6.08.10.01	Fundamental Power Couplers	E0810_54971	591 MHz FPC: DVC CM-04 Couplers: Window Assembly: Fabrication Materials: RQN: Pin Req	03-Jul-25	PED	Zaltsman	BNL						◆												
RF		6.08.10.01	Fundamental Power Couplers	E0810_54091	591 MHz FPC: DVC CM-01 Couplers: Window Assembly: Fabrication Materials: AWD: Award Contract	11-Jul-25	PED	Zaltsman	BNL						◆												
RF		6.08.10.01	Fundamental Power Couplers	E0810_54391	591 MHz FPC: DVC CM-02 Couplers: Window Assembly: Fabrication Materials: AWD: Award Contract	11-Jul-25	PED	Zaltsman	BNL						◆												
RF		6.08.10.01	Fundamental Power Couplers	E0810_54691	591 MHz FPC: DVC CM-03 Couplers: Window Assembly: Fabrication Materials: AWD: Award Contract	11-Jul-25	PED	Zaltsman	BNL						◆												
RF		6.08.10.01	Fundamental Power Couplers	E0810_54991	591 MHz FPC: DVC CM-04 Couplers: Window Assembly: Fabrication Materials: AWD: Award Contract	11-Jul-25	PED	Zaltsman	BNL						◆												
RF	RQN	6.08.10.01	Fundamental Power Couplers	E0810_46071	591 MHz FPC: DVC CM-01 Couplers: Conditioning Box: Fabrication Materials: RQN: Pin Req	16-Jul-25	PED	Zaltsman	BNL						◆												
RF	RQN	6.08.10.01	Fundamental Power Couplers	E0810_46371	591 MHz FPC: DVC CM-02 Couplers: Conditioning Box: Fabrication Materials: RQN: Pin Req	16-Jul-25	PED	Zaltsman	BNL						◆												
RF	RQN	6.08.10.01	Fundamental Power Couplers	E0810_50071	591 MHz FPC: DVC CM-01 Couplers: Waveguide Tuners: RQN: Pin Req	17-Jul-25	PED	Zaltsman	BNL						◆												
RF	RQN	6.08.10.01	Fundamental Power Couplers	E0810_50371	591 MHz FPC: DVC CM-02 Couplers: Waveguide Tuners: RQN: Pin Req	17-Jul-25	PED	Zaltsman	BNL						◆												
RF	RQN	6.08.10.01	Fundamental Power Couplers	E0810_50671	591 MHz FPC: DVC CM-03 Couplers: Waveguide Tuners: RQN: Pin Req	17-Jul-25	PED	Zaltsman	BNL						◆												
RF	RQN	6.08.10.01	Fundamental Power Couplers	E0810_50971	591 MHz FPC: DVC CM-04 Couplers: Waveguide Tuners: RQN: Pin Req	17-Jul-25	PED	Zaltsman	BNL						◆												
RF	RQN	6.08.10.01	Fundamental Power Couplers	E0810_38071	591 MHz FPC: DVC CM-01 Couplers: Vacuum Side: Outer Conductor: Fabrication Materials: RQN: Pin Req	18-Jul-25	PED	Zaltsman	BNL						◆												
RF	RQN	6.08.10.01	Fundamental Power Couplers	E0810_38371	591 MHz FPC: DVC CM-02 Couplers: Vacuum Side: Outer Conductor: Fabrication Materials: RQN: Pin Req	18-Jul-25	PED	Zaltsman	BNL						◆												
RF	RQN	6.08.10.01	Fundamental Power Couplers	E0810_38671	591 MHz FPC: DVC CM-03 Couplers: Vacuum Side: Outer Conductor: Fabrication Materials: RQN: Pin Req	18-Jul-25	PED	Zaltsman	BNL						◆												
RF	RQN	6.08.10.01	Fundamental Power Couplers	E0810_38971	591 MHz FPC: DVC CM-04 Couplers: Vacuum Side: Outer Conductor: Fabrication Materials: RQN: Pin Req	18-Jul-25	PED	Zaltsman	BNL						◆												
RF		6.08.10.01	Fundamental Power Couplers	E0810_46091	591 MHz FPC: DVC CM-01 - CM-02 Couplers: Conditioning Box: Fabrication Materials: AWD: Contract Awad	06-Aug-25	PED	Zaltsman	BNL						◆												
RF		6.08.10.01	Fundamental Power Couplers	E0810_30091	591 MHz FPC: DVC CM-01 - CM-04 Couplers: Air Side: Inner Conductor: Fabrication Materials: AWD: Award Contract	11-Aug-25	PED	Zaltsman	BNL						◆												

EIC - Status/Working File

Data Date: 01-Jun-25

Milestones by L3 WBS

TASK filter: Milestone.



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SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partner Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
RF	RQN	6.08.10.02	Beam Line Absorbers	E0810_90010	Large Diameter BLA: CM-01: Water Cooled Housing: RQN: Pin Req	16-Feb-27	PED	Zaltsman	BNL								◆										
RF	RQN	6.08.10.02	Beam Line Absorbers	E0810_91010	Large Diameter BLA: CM-01: SiC-35 Cylindrical Shell: RQN: Pin Req	16-Feb-27	PED	Zaltsman	BNL								◆										
RF	RQN	6.08.10.02	Beam Line Absorbers	E0810_93010	Small Diameter BLA: CM-01: Water Cooled Housing: RQN: Pin Req	16-Feb-27	PED	Zaltsman	BNL								◆										
RF	RQN	6.08.10.02	Beam Line Absorbers	E0810_92010	Small Diameter BLA: CM-01: SiC-35 Cylindrical Shell: RQN: Pin Req	16-Feb-27	PED	Zaltsman	BNL								◆										
RF	RQN	6.08.10.02	Beam Line Absorbers	E0810_59040	Large Diameter BLA: 2 Silicon Carbide Cylinders and Tooling: RQN: Pin Req	16-Feb-27	PED	Zaltsman	BNL								◆										
RF	RQN	6.08.10.02	Beam Line Absorbers	E0810_60120	Small Diameter BLA: 2 Silicon Carbide Cylinders and Tooling: RQN: Pin Req	16-Feb-27	PED	Zaltsman	BNL								◆										
RF		6.08.10.01	Fundamental Power Couplers	E0810_93420	591 MHz FPC: DVC CM-03 Couplers: Ship to JLAB	11-May-27	PED	Zaltsman	BNL								◆										
RF		6.08.10.01	Fundamental Power Couplers	E0810_05655	591 MHz FPC - Vacuum System for 2nd Conditioning Cart: AWD: Award Contract	25-May-27	PED	Zaltsman	BNL								◆										
RF		6.08.10.01	Fundamental Power Couplers	E0810_04363	591 MHz FPC: AWD: Award Contract	07-Jul-27	CD3.SCO	Zaltsman	BNL								◆										
RF		6.08.10.02	Beam Line Absorbers	E0810_59080	Large Diameter BLA: 2 Silicon Carbide Cylinders and Tooling: AWD: Award Contract	27-Jul-27	PED	Zaltsman	BNL								◆										
RF		6.08.10.02	Beam Line Absorbers	E0810_60160	Small Diameter BLA: 2 Silicon Carbide Cylinders and Tooling: AWD: Award Contract	27-Jul-27	PED	Zaltsman	BNL								◆										
RF		6.08.10.02	Beam Line Absorbers	E0810_90025	Large and Small Diameter BLA: CM-01: Water Cooled Housing: AWD: Award Contract	27-Jul-27	PED	Zaltsman	BNL								◆										
RF		6.08.10.02	Beam Line Absorbers	E0810_91025	Large and Small Diameter BLA: CM-01: SiC-35 Cylindrical Shell: AWD: Award Contract	27-Jul-27	PED	Zaltsman	BNL								◆										
RF	RQN	6.08.10.01	Fundamental Power Couplers	E0810_06200	394 MHz FPC: RQN: Pin Req	30-Jul-27	CD3C.AD	Zaltsman	BNL								◆										
RF	RQN	6.08.10.01	Fundamental Power Couplers	E0810_05760	197 MHz FPC: RQN: Pin Req	27-Aug-27	CD3C.AD	Zaltsman	BNL								◆										
RF	RQN	6.08.10.01	Fundamental Power Couplers	E0810_05960	197 and 394 MHz FPC: Conditioning Fixture: Resonant: RQN: Pin Req	27-Sep-27	CD3C.AD	Zaltsman	BNL								◆										
RF	RQN	6.08.10.01	Fundamental Power Couplers	E0810_06080	197 and 394 MHz FPC: Vacuum System for 2nd Conditioning Cart: RQN: Pin Req	27-Sep-27	CD3C.AD	Zaltsman	BNL								◆										
RF		6.08.10.01	Fundamental Power Couplers	E0810_93560	591 MHz FPC: DVC CM-04 Couplers: Ship to JLAB	27-Sep-27	PED	Zaltsman	BNL								◆										
RF		6.08.10.01	Fundamental Power Couplers	E0810_06230	394 MHz FPC: AWD: Award Contract	13-Jan-28	CD3.SCO	Zaltsman	BNL								◆										
RF		6.08.10.01	Fundamental Power Couplers	E0810_05995	197 and 394 MHz FPC: Conditioning Fixture: Resonant: AWD: Award Contract	26-Jan-28	CD3.SCO	Zaltsman	BNL								◆										
RF		6.08.10.01	Fundamental Power Couplers	E0810_06115	197 and 394 MHz FPC: Vacuum System for 2nd Conditioning Cart: AWD: Award Contract	26-Jan-28	CD3.SCO	Zaltsman	BNL								◆										
RF	RQN	6.08.10.01	Fundamental Power Couplers	E0810_06520	1.773 GHz FPC: RQN: Pin Req	02-Feb-28	CD3.AD	Zaltsman	BNL								◆										
RF		6.08.10.01	Fundamental Power Couplers	E0810_05795	197 MHz FPC: AWD: Award Contract	11-Feb-28	CD3.SCO	Zaltsman	BNL								◆										
RF		6.08.10.01	Fundamental Power Couplers	E0810_93570	591 MHz FPC: DVC Couplers Complete	31-Mar-28	PED	Zaltsman	BNL								◆										
RF		6.08.10.01	Fundamental Power Couplers	E0810_06540	1.773 GHz FPC: AWD: Award Contract	13-Jul-28	CD3.SCO	Zaltsman	BNL								◆										
6.09.02 2K Satellite Plants IR02, IR06, IR10						01-Sep-32																					
CRYO		6.09.02.01.01	Requirements Definition	E0902_01101	2K Satellite Plants - Superconducting Radiofrequency (SRF) Loads Defined	03-Oct-22 A		Yang	JLAB			◆															
CRYO		6.09.02.01.01	Requirements Definition	E0902_01102	2K Satellite Plants - SC Magnet Loads Defined	03-Oct-22 A		Yang	JLAB			◆															
CRYO		6.09.02.01.02	System Definition and Design	E0902_02200	Satellite Plant Preliminary Refrigerator System P&IDs Complete - IR06	02-Mar-23 A	PED	Yang	JLAB				◆														
CRYO		6.09.02.01.02	System Definition and Design	E0902_02620	Satellite Plant Preliminary Refrigerator System P&IDs Complete - IR10	02-Mar-23 A	PED	Yang	JLAB				◆														
CRYO		6.09.02.01.02	System Definition and Design	E0902_02680	Updated Refrigerator System P&IDs Complete - Milestone - IR10	06-Jul-23 A	PED	Yang	JLAB					◆													
CRYO		6.09.02.02.01	Procurement - Satellite Refrigerator IR10	E0902_04000	2K Satellite Plant - Complete Satellite Refrigerator Procurement Plan - IR10	26-Jul-23 A		Yang	JLAB					◆													
CRYO		6.09.02.01.02	System Definition and Design	E0902_02560	Reference Design Layout Complete - IR06 - Milestone	27-Jul-23 A	PED	Yang	JLAB					◆													
CRYO		6.09.02.01.02	System Definition and Design	E0902_02980	2K Satellite Plant - Reference Design Layout Complete - Milestone - IR10	27-Jul-23 A	CD3A.AD	Yang	JLAB					◆													
CRYO		6.09.02.01.02	System Definition and Design	E0902_02260	Updated Refrigerator System P&IDs Complete - IR06 - Milestone	31-Jul-23 A	PED	Yang	JLAB					◆													
CRYO		6.09.02.01.02	System Definition and Design	E0902_01760	2K Satellite Plant - Satellite Plant Preliminary P&IDs Complete - IR02	22-Dec-23 A	PED	Yang	JLAB						◆												
CRYO		6.09.02.02.01	Procurement - Satellite Refrigerator IR10	E0902_04155	2K Satellite Plant - AWD: Contract Award - Award Satellite Cryogenic Refrigerator Plant Contract - IR10	25-Aug-25	CD3A.SC	Yang	JLAB						◆												
CRYO		6.09.02.02.01	Procurement - Satellite Refrigerator IR10	E0902_04360	2K Satellite Plant - Vendor - Issue Order for Cryo Refrigerator Plant Long Lead Items - IR10	27-Jan-26	CD3A.SC	Yang	JLAB							◆											
CRYO	VPDR	6.09.02.02.01	Procurement - Satellite Refrigerator IR10	E0902_04300	2K Satellite Plant - Vendor PDR Held Satellite Refrigerator Plant - Milestone - IR10	27-Jan-26	CD3A.SC	Yang	JLAB							◆											
CRYO	VFDR	6.09.02.02.01	Procurement - Satellite Refrigerator IR10	E0902_04460	2K Satellite Plant - Vendor FDR Held: Satellite Refrigerator Plant - IR10	11-Jun-26	CD3A.SC	Yang	JLAB								◆										
CRYO		6.09.02.02.01	Procurement - Satellite Refrigerator IR10	E0902_04580	2K Satellite Plant - RCV: Receipt of Long Lead Materials and Start of Fabrication - Milestone - IR10	01-Dec-26	CD3A.SC	Yang	JLAB								◆										
CRYO		6.09.02.01.02	System Definition and Design	E0902_02080	2K Satellite Plant - Reference Design Layout Complete - Milestone - IR02	15-Dec-26	PED	Yang	JLAB																		

Data Date: 01-Jun-25

TASK filter: Milestone.



Subsystem Code	EIC Action Code	BNL_WBS_Hierarchical Code	WBS Name	Activity ID	Activity Name	Finish	EIC_LL	BNL_CAM	EIC_Partner Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
CRYO		6.09.02.04.03	System Test & Evaluation - IR10	E0902_08780	2K Satellite Plant - TWR - 10 O'clock Bldg - Testing and Commissioning - TJ - IR10	04-Dec-29	CD3.SCO	Yang	JLAB																		
CRYO		6.09.02.02.03	Procurement - Satellite Refrigerator IR02	E0902_06560	2K Satellite Plant - Deliver Third Satellite Refrigerator Plant - Milestone - IR02	28-Mar-30	CD3.SCO	Yang	JLAB																		
CRYO		6.09.02.04.02	System Test & Evaluation - IR06	E0902_08560	2K Satellite Plant - TWR - 6 O'clock Bldg - Testing and Commissioning - TJ - IR06	07-Aug-30	CD3.SCO	Yang	JLAB																		
CRYO		6.09.02.03.01	Installation - IR02	E0902_07360	2K Satellite Plant - Cryogenic 1002I - Building Ready for Cryo Satellite Plant - TJ - IR02	08-Aug-30	CD3.SCO	Yang	JLAB																		
CRYO		6.09.02.03.01	Installation - IR02	E0902_07480	2K Satellite Plant - Cryogenic 1002I - Buried Conduit Defined and Frozen - TJ - IR02	09-Oct-31	CD3.SCO	Yang	JLAB																		
CRYO		6.09.02.03.01	Installation - IR02	E0902_07500	2K Satellite Plant - Cryogenic 1002I - Verify Buried Conduit Locations Prior to Pouring Concrete - BNL - IR02	09-Oct-31	CD3.SCO	Than	BNL																		
CRYO		6.09.02.04.03	System Test & Evaluation - IR10	E0902_08920	2K Satellite Plant - Satellite Plant Commissioning Readiness Review - ESR & HSR - TJ - IR10	01-Sep-32	CD3.SCO	Yang	JLAB																		
CRYO		6.09.02.04.03	System Test & Evaluation - IR10	E0902_08940	2K Satellite Plant - Satellite Plant Commissioning Readiness Review - ESR and HSR - BNL - IR10	01-Sep-32	CD3.SCO	Than	BNL																		
6.09.03 Reconfiguration of Existing and New 4K Distribution						11-Apr-31																					
CRYO		6.09.03.01.02	System Definition and Design	E0903_00500	4K RD&M - Milestone 2: Updated Preliminary P&IDs	31-Jul-23 A		Sheth	BNL																		
CRYO		6.09.03.01.01	Requirements Definition	E0903_01075	4K RD&M - Requirement Documents Completed	16-Jun-25	PED	Sheth	BNL																		
CRYO		6.09.03.03	Reconfiguration Existing and New 4k Distribution - Instal	E0903_00645	4K Dist.: IR10: Tunnel: WR Header: Procurement Complete	19-Aug-25	CD3.SCO	Sheth	BNL																		
CRYO		6.09.03.03	Reconfiguration Existing and New 4k Distribution - Instal	E0903_00705	4K Dist.: IR10: Tunnel: WR Header: Install Complete	26-Aug-25	CD3.SCO	Sheth	BNL																		
CRYO		6.09.03.03	Reconfiguration Existing and New 4k Distribution - Instal	E0903_12440	4K Dist: Tunnel: Ready for Cryogenic Distribution Installation - IR12	01-Oct-25	CD3.SC	Sheth	BNL																		
CRYO		6.09.03.01.02	System Definition and Design	E0903_01200	4K RD&M - General Arrangement Cryo-Distribution Layouts for all locations: Milestone 1	08-Oct-25	PED	Sheth	BNL																		
CRYO		6.09.03.02.01	Procurement - Distribution Lines	E0903_04290	4K B & P - Distribution Lines: IR04: Tunnel: Ready for Cryogenic Distribution: Installation	20-Nov-25	CD3.SC	Sheth	BNL																		
CRYO		6.09.03.03	Reconfiguration Existing and New 4k Distribution - Instal	E0903_03440	4K Dist: RHIC Runs Prep for Demolition - Completed	22-Dec-25	CD3.SC	Sheth	BNL																		
CRYO		6.09.03.03	Reconfiguration Existing and New 4k Distribution - Instal	E0903_02490	4K Dist: Tunnel: Ready for Cryogenic Distribution Removal Work - IR02	22-Dec-25	CD3.SC	Sheth	BNL																		
CRYO		6.09.03.03	Reconfiguration Existing and New 4k Distribution - Instal	E0903_04370	4K Dist: Tunnel: Ready for Cryogenic Distribution Removal Work - IR04	22-Dec-25	CD3.SC	Sheth	BNL																		
CRYO		6.09.03.03	Reconfiguration Existing and New 4k Distribution - Instal	E0903_04241	4K Dist: Ready for Cryogenic Distribution Removal Work - Service Bldg-1004B	22-Dec-25	CD3.SC	Sheth</																			

EIC - Status/Working File						Milestones by L3 WBS										Brookhaven National Laboratory Jefferson Lab																
Data Date: 01-Jun-25						TASK filter: Milestone.																										
EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037					
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37					
CRYO		6.09.03.03	Reconfiguration Existing and New 4k Distribution - Instal	E0903_10380	4K Dist: Side Magnet Cryostat: Y9Triplet-to -B9Triplet CrossoverandValvebox+2K Tie-In: Ready for Cryo Install - AS09: IR	20-Jun-28	CD3.SCO	Sheth	BNL									◆														
CRYO	RQN	6.09.03.03	Reconfiguration Existing and New 4k Distribution - Instal	E0903_04130	4K Dist: Cryo Installation Contract: RQN: Pin Req	28-Jun-28	CD3.AD	Sheth	BNL									◆														
CRYO		6.09.03.02.01	Procurement - Distribution Lines	E0903_06522	4K Dist: Cryo Install: IR06: AWD: Award Contract	23-Oct-28	CD3.SCO	Sheth	BNL									◆														
CRYO		6.09.03.02.01	Procurement - Distribution Lines	E0903_04458	4K Dist: Cryo Install: IR04: AWD: Award Contract	23-Oct-28	CD3.SCO	Sheth	BNL									◆														
CRYO		6.09.03.02.01	Procurement - Distribution Lines	E0903_12462	4K Dist: Cryo Install: IR12: AWD: Award Contract	23-Oct-28	CD3.SCO	Sheth	BNL									◆														
CRYO		6.09.03.03	Reconfiguration Existing and New 4k Distribution - Instal	E0903_02532	4K Dist: Cryo Install: IR02: AWD: Award Contract	23-Oct-28	CD3.SCO	Sheth	BNL									◆														
CRYO		6.09.03.02.01	Procurement - Distribution Lines	E0903_10311	4K Dist: Cryo Install: IR10: AWD: Award Contract	23-Oct-28	CD3.SCO	Sheth	BNL									◆														
CRYO		6.09.03.02.01	Procurement - Distribution Lines	E0903_04178	4K Dist: Cryo Install: 1006: AWD: Award Contract	23-Oct-28	CD3.SCO	Sheth	BNL									◆														
CRYO		6.09.03.02.01	Procurement - Distribution Lines	E0903_04278	4K Dist: Cryo Install: 1004: AWD: Award Contract	23-Oct-28	CD3.SCO	Sheth	BNL									◆														
CRYO		6.09.03.02.01	Procurement - Distribution Lines	E0903_04353	4K Dist: Cryo Install: 1002: AWD: Award Contract	23-Oct-28	CD3.SCO	Sheth	BNL									◆														
CRYO		6.09.03.02.01	Procurement - Distribution Lines	E0903_04393	4K Dist: Cryo Install: 1010: AWD: Award Contract	23-Oct-28	CD3.SCO	Sheth	BNL									◆														
CRYO		6.09.03.02.01	Procurement - Distribution Lines	E0903_04333	4K Dist: Cryo Install: 1012: AWD: Award Contract	23-Oct-28	CD3.SCO	Sheth	BNL									◆														
CRYO		6.09.03.03	Reconfiguration Existing and New 4k Distribution - Instal	E0903_06220	4K B & P - Distribution Lines - Forward side sector 5 - Tunnel: Ready for Cryogenic Distribution: Installation - IR06	15-Nov-28	CD3.SCO	Sheth	BNL									◆														
CRYO		6.09.03.03	Reconfiguration Existing and New 4k Distribution - Instal	E0903_06490	4K Dist: Sector-06 - Tunnel: Ready for Cryogenic Distribution: Rear Side Cryostat - IR06	15-Nov-28	CD3.SCO	Sheth	BNL									◆														
CRYO		6.09.03.03	Reconfiguration Existing and New 4k Distribution - Instal	E0903_06940	4K Dist: Tunnel Penetrations: Ready for Cryo Install - IR06	15-Nov-28	CD3.SCO	Sheth	BNL									◆														
CRYO		6.09.03.03	Reconfiguration Existing and New 4k Distribution - Instal	E0903_12660	4K Dist: Tunnel Hall: Ready for Cryo Install - IR12	03-Jan-29	CD3.SCO	Sheth	BNL									◆														
CRYO		6.09.03.03	Reconfiguration Existing and New 4k Distribution - Instal	E0903_00725	4K Dist: Tunnel Hall: Ready for Cryo Install - IR10	30-Mar-29	CD3.SCO	Sheth	BNL									◆														
CRYO		6.09.03.03	Reconfiguration Existing and New 4k Distribution - Instal	E0903_04155	4K Dist - Cryo Installation Contract - Existing and New 4k Distribution: AWD: Award Contract	06-Apr-29	CD3.SCO	Sheth	BNL									◆														
CRYO		6.09.03.03	Reconfiguration Existing and New 4k Distribution - Instal	E0903_00385	4K Dist: Tunnel: Ready for Cryogenic Distribution: Installation - IR10	17-Sep-29	CD3.SCO	Sheth	BNL										◆													
CRYO		6.09.03.03	Reconfiguration Existing and New 4k Distribution - Instal	E0903_08320	4K Dist: VJR - SC CCBus - IR08-8Y-Q4Q3 ByPass: Ready for Cryo Install - IR08	24-Sep-29	CD3.SCO	Sheth	BNL										◆													
CRYO		6.09.03.03	Reconfiguration Existing and New 4k Distribution - Instal	E0903_04510	4K Dist: Side Magnet Cryostat: Blue4D6-B4Q4 Bypass: Ready for Cryo Install - AS05: IR04	10-Dec-29	CD3.SCO	Sheth	BNL										◆													
CRYO		6.09.03.03	Reconfiguration Existing and New 4k Distribution - Instal	E0903_06730	4K Dist: Side Magnet: 1006B Blue VJR drop bypass to B5Q10- 11 and YelVJR drop Bypass to Q3F3pF:: Ready for Insta	10-Dec-29	CD3.SCO	Sheth	BNL										◆													
CRYO		6.09.03.03	Reconfiguration Existing and New 4k Distribution - Instal	E0903_06750	4K Dist: Side Magnet Cryostat: Bypasses B1pR-Q4pR,Q4pR-Q3pR,Q3pR-Q2pR VJR: Ready for Cryo Install - AS07: IR06	10-Dec-29	CD3.SCO	Sheth	BNL										◆													
CRYO		6.09.03.03	Reconfiguration Existing and New 4k Distribution - Instal	E0903_08220	4K Dist.: Sector08&07: Tunnel: Extend Bypass Y8Q4 to Y8Q3 & Y7Q4 to Y7Q3: Ready for Cryo Install	10-Dec-29	CD3.SCO	Sheth	BNL										◆													
CRYO		6.09.03.03	Reconfiguration Existing and New 4k Distribution - Instal	E0903_08240	4K Dist: Side Magnet Cryostat: Y8Q3-Y8Q4-Bypass-VJR: Ready for Cryo Install - AS09: IR08	10-Dec-29	CD3.SCO	Sheth	BNL										◆													
CRYO		6.09.03.03	Reconfiguration Existing and New 4k Distribution - Instal	E0903_06830	4K Dist: VJR - SC CCBus: IR06-5Y-1-Bypass: Ready for Cryo Install - IR06	10-Dec-29	CD3.SCO	Sheth	BNL										◆													
CRYO		6.09.03.03	Reconfiguration Existing and New 4k Distribution - Instal	E0903_06850	4K Dist: VJR - SC CCBus: IR06-6Y-1-Bypass: Ready for Cryo Install - IR06	10-Dec-29	CD3.SCO	Sheth	BNL										◆													
CRYO		6.09.03.03	Reconfiguration Existing and New 4k Distribution - Instal	E0903_06870	4K Dist: VJR - SC CCBus: IR06-6Y-2-Bypass:: Ready for Cryo Install - IR06	10-Dec-29	CD3.SCO	Sheth	BNL										◆													
CRYO		6.09.03.03	Reconfiguration Existing and New 4k Distribution - Instal	E0903_06890	4K Dist: VJR - SC CCBus: IR06-6Y-3-Bypass:: Ready for Cryo Install - IR06	10-Dec-29	CD3.SCO	Sheth	BNL										◆													
CRYO		6.09.03.03	Reconfiguration Existing and New 4k Distribution - Instal	E0903_04550	4K Dist: VJR - SC CCBus: IR04-4B-Inj-Bypass: Ready for Cryo Install - IR04	10-Dec-29	CD3.SCO	Sheth	BNL										◆													
CRYO		6.09.03.03	Reconfiguration Existing and New 4k Distribution - Instal	E0903_08300	4K Dist: VJR - SC CCBus - IR08-7Y-Q4Q3 ByPass: Ready for Cryo Install - IR08	10-Dec-29	CD3.SCO	Sheth	BNL										◆													
CRYO		6.09.03.03	Reconfiguration Existing and New 4k Distribution - Instal	E0903_06620	4K Dist: Ready for Cryogenic Distribution, current leadpots mods or new installs - Service Bldg-1012A	14-Dec-29	CD3.SCO	Sheth	BNL										◆													
CRYO		6.09.03.03	Reconfiguration Existing and New 4k Distribution - Instal	E0903_12560	4K Dist: Side Magnet Cryostat: 12DU7Collimator-Bypass: Ready for Cryo Install - AS01: IR1 2	14-Dec-29	CD3.SCO	Sheth	BNL										◆													
CRYO		6.09.03.03	Reconfiguration Existing and New 4k Distribution - Instal	E0903_05660	4K Dist: Cryo-Mechanical Installation: Complete - Service Building 1006B	14-Dec-29	CD3.SCO	Sheth	BNL										◆													
CRYO		6.09.03.03	Reconfiguration Existing and New 4k Distribution - Instal	E0903_05680	4K Dist: Cryo-Mechanical Installation: Complete - Service Building 1010A	14-Dec-29	CD3.SCO	Sheth	BNL										◆													
CRYO		6.09.03.03																														

EIC - Status/Working File						Milestones by L3 WBS										Brookhaven National Laboratory										Jefferson Lab									
Data Date: 01-Jun-25						TASK filter: Milestone.																													
EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036									
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37								
CRYO		6.09.04.02	2K Cryogenic Distribution & 4K HSR Connections - Proc	E0904_03620	2K Distrib. & 4K HSR - Obtain Forward Magnet 2K Cryostat/Valve Box DOE Review and Approval - IR06	21-Jan-27	CD3.SCO	Yang	JLAB								◆																		
CRYO		6.09.04.02	2K Cryogenic Distribution & 4K HSR Connections - Proc	E0904_03635	2K Distrib. & 4K HSR - AWD: Contract Award - Award Forward Magnet 2K Cryostat/Valve Box Sub-Contract - IR06	26-Jan-27	CD3.SCO	Yang	JLAB								◆																		
CRYO	PDR	6.09.04.01.02	System Definition and Design	E0904_02241	2K Distrib. & 4K HSR - PDR of 2K Cryo Distrib. System - IR06	08-Feb-27	PED	Yang	JLAB								◆																		
CRYO	FDR	6.09.04.01.02	System Definition and Design	E0904_02231	2K Distrib. & 4K HSR - FDR of 2K Cryo Distrib. System - IR10	09-Feb-27	PED	Yang	JLAB								◆																		
CRYO		6.09.04.01.02	System Definition and Design	E0904_02300	2K Distrib. & 4K HSR - Define Tunnel Penetrations with Infrastructure - IR02	14-Jun-27	PED	Yang	JLAB								◆																		
CRYO		6.09.04.03	2K Cryogenic Distribution & 4K HSR Connections - Insta	E0904_04440	2K Distrib. and 4K HSR - Install Tunnel Rear Side Penetrations: Ready for Cryogenics Distrib. Install Work - IR06	12-Jul-27	CD3.SCO	Than	BNL								◆																		
CRYO		6.09.04.03	2K Cryogenic Distribution & 4K HSR Connections - Insta	E0904_04420	2K Distrib. and 4K HSR - Install Tunnel Forward Side Penetrations: Ready for Cryogenic Distrib Install Work - IR06	12-Jul-27	CD3.SCO	Than	BNL								◆																		
CRYO		6.09.04.02	2K Cryogenic Distribution & 4K HSR Connections - Proc	E0904_03056	2K Distrib. & 4K HSR - AWD: Contract Award - Award 2K Distrib. Systems Sub-Contract - IR10	23-Jul-27	CD3.SCO	Yang	JLAB								◆																		
CRYO		6.09.04.01.02	System Definition and Design	E0904_01420	2K Distrib. & 4K HSR - Develop Misc. Distrib. VJ Supports - IR02	11-Nov-27	PED	Yang	JLAB								◆																		
CRYO		6.09.04.01.02	System Definition and Design	E0904_01425	2K Distrib. & 4K HSR - Finish 2K Distrib. 3D Modeling - IR02	11-Nov-27	PED	Yang	JLAB								◆																		
CRYO		6.09.04.02	2K Cryogenic Distribution & 4K HSR Connections - Proc	E0904_02595	2K Distrib. & 4K HSR - AWD: Contract Award - Award 2K Distrib. Systems Sub-Contract - IR02	12-Jun-28	CD3.SCO	Yang	JLAB								◆																		
CRYO	FDR	6.09.04.01.02	System Definition and Design	E0904_02251	2K Distrib. & 4K HSR - FDR of 2K Cryo Distrib. System - IR06	31-Jul-28	PED	Yang	JLAB								◆																		
CRYO		6.09.04.02	2K Cryogenic Distribution & 4K HSR Connections - Proc	E0904_03380	2K Distrib. & 4K HSR - Obtain U-Tubes DOE Review and Approval	10-Aug-28	CD3.SCO	Yang	JLAB								◆																		
CRYO		6.09.04.02	2K Cryogenic Distribution & 4K HSR Connections - Proc	E0904_03395	2K Distrib. & 4K HSR - AWD: Contract Award - Award U-Tubes Sub-Contract	10-Aug-28	CD3.SCO	Yang	JLAB								◆																		
CRYO		6.09.04.02	2K Cryogenic Distribution & 4K HSR Connections - Proc	E0904_03160	2K Distrib. & 4K HSR - Deliver 2K Distrib. Systems - In Tunnel Transfer Line - IR10	17-Aug-28	CD3.SCO	Yang	JLAB								◆																		
CRYO	RQN	6.09.04.03	2K Cryogenic Distribution & 4K HSR Connections - Insta	E0904_03840	2K Distrib. and 4K HSR - Install Contract: RQN: Pin Req - IR06, IR10	08-Sep-28	CD3.AD	Than	BNL								◆																		
CRYO	RQN	6.09.04.03	2K Cryogenic Distribution & 4K HSR Connections - Insta	E0904_03980	2K Distrib. and 4K HSR - RQN: Pin Req - 2K Distribution System Installation Contract - IR02	19-Sep-28	CD3.AD	Sheth	BNL								◆																		
CRYO		6.09.04.03	2K Cryogenic Distribution & 4K HSR Connections - Insta	E0904_04015	2K Distrib. and 4K HSR - Procurement - 2K Distribution System Installation Contract: AWD: Award Contract - IR02	03-Oct-28	CD3.SCO	Sheth	BNL								◆																		
CRYO		6.09.04.02	2K Cryogenic Distribution & 4K HSR Connections - Proc	E0904_02836	2K Distrib. & 4K HSR - AWD: Contract Award - Award 2K Distrib. Systems Sub-Contract - IR06	12-Jan-29	CD3.SCO	Yang	JLAB								◆																		
CRYO		6.09.04.03	2K Cryogenic Distribution & 4K HSR Connections - Insta	E0904_03875	2K Distrib. and 4K HSR - Procurement - Install Contract - AWD: Award Contract - IR06, IR10	23-Feb-29	CD3.SCO	Than	BNL								◆																		
CRYO		6.09.04.02	2K Cryogenic Distribution & 4K HSR Connections - Proc	E0904_03260	2K Distrib. & 4K HSR - Deliver 2K Distrib. Systems - Satellite Plant to Tunnel Transfer Line - IR10	01-Mar-29	CD3.SCO	Yang	JLAB								◆																		
CRYO		6.09.04.03	2K Cryogenic Distribution & 4K HSR Connections - Insta	E0904_04980	2K Distrib. and 4K HSR - RCS SRF Cryo-Mechanical Installation Complete - Complete Milestone - IR10	05-Apr-29	CD3.SCO	Than	BNL								◆																		
CRYO		6.09.04.03	2K Cryogenic Distribution & 4K HSR Connections - Insta	E0904_05000	2K Distrib. & 4K HSR - HSR ESR SRF Cryo-Mechanical Installation: Complete - Complete Milestone - IR10	05-Apr-29	CD3.SCO	Yang	JLAB								◆																		
CRYO		6.09.04.02	2K Cryogenic Distribution & 4K HSR Connections - Proc	E0904_02720	2K Distrib. & 4K HSR - Deliver 2K Distrib. Systems - In Tunnel Transfer Line - R02	11-Jul-29	CD3.SCO	Yang	JLAB								◆																		
CRYO		6.09.04.03	2K Cryogenic Distribution & 4K HSR Connections - Insta	E0904_05040	2K Distrib. and 4K HSR - 2K Distribution Installation Phase 1 - Tunnel Readiness - IR10	14-Dec-29	CD3.SCO	Than	BNL								◆																		
CRYO		6.09.04.03	2K Cryogenic Distribution & 4K HSR Connections - Insta	E0904_05020	2K Distrib. & 4K HSR - 2K Distrib Install: Tunnel HSR 4K Cryogenic Distrib Ready for 2K Distrib Tie-in - Complete - IR10	14-Dec-29	CD3.SCO	Yang	JLAB								◆																		
CRYO		6.09.04.02	2K Cryogenic Distribution & 4K HSR Connections - Proc	E0904_02940	2K Distrib. & 4K HSR - Deliver 2K Distrib. Systems - In Tunnel Transfer Line - R06	11-Feb-30	CD3.SCO	Yang	JLAB								◆																		
CRYO		6.09.04.03	2K Cryogenic Distribution & 4K HSR Connections - Insta	E0904_05360	2K Distrib. & 4K HSR - Install Contract - Phase 1 - In Tunnel TL - Complete Milestone - IR10	06-Mar-30	CD3.SCO	Yang	JLAB								◆																		
CRYO		6.09.04.03	2K Cryogenic Distribution & 4K HSR Connections - Insta	E0904_04460	2K Distrib. and 4K HSR - Install Contract - Phase 1 - Tunnel Forward Side Readiness - IR06	23-Jul-30	CD3.SCO	Than	BNL								◆																		
CRYO		6.09.04.03	2K Cryogenic Distribution & 4K HSR Connections - Insta	E0904_04480	2K Distrib. and 4K HSR - Install Contract - Phase 1 - Tunnel Rear Side Readiness - IR06	23-Jul-30	CD3.SCO	Than	BNL								◆																		
CRYO		6.09.04.03	2K Cryogenic Distribution & 4K HSR Connections - Insta	E0904_04580	2K Distrib. and 4K HSR - Install Tunnel HSR 4K Cryogenic Distribution: Ready for 2K Distribution tie-in - IR06	23-Jul-30	CD3.SCO	Than	BNL								◆																		
CRYO		6.09.04.02	2K Cryogenic Distribution & 4K HSR Connections - Proc	E0904_03040	2K Distrib. & 4K HSR - Deliver 2K Distrib. Systems - Satellite Plant to Tunnel Transfer Line - IR06	15-Aug-30	CD3.SCO	Yang	JLAB								◆																		
CRYO		6.09.04.02	2K Cryogenic Distribution & 4K HSR Connections - Proc	E0904_02820	2K Distrib. & 4K HSR - Deliver 2K Distrib. Systems - Satellite Plant to Tunnel Transfer Line - IR02	04-Oct-30	CD3.SCO	Yang	JLAB								◆																		
CRYO		6.09.04.03	2K Cryogenic Distribution & 4K HSR Connections - Insta	E0904_04740	2K Distrib. & 4K HSR - Install Contract - Phase 1 - Rear Side - Complete Milestone - IR06	20-Nov-30	CD3.SCO	Yang	JLAB								◆																		
CRYO		6.09.04.03	2K Cryogenic Distribution & 4K HSR Connections - Insta	E0904_04860	2K Distrib. & 4K HSR - Install Contract - Phase 1 -																														

EIC - Status/Working File

Data Date: 01-Jun-25

Milestones by L3 WBS

TASK filter: Milestone.



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SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
CRYO		6.09.05.01.02	System Definition and Design	E0905_02461	Satellite Plant: Control Logic Deliverable: Preliminary Design - IR02	09-Dec-26	CD3C.SC	Andersen	BNL								◆										
CRYO		6.09.05.01.02	System Definition and Design	E0905_02401	4k Distribution: Control Logic Deliverable - IR10 - Sat PLCs	09-Dec-26	CD3C.SC	Andersen	BNL								◆										
CRYO		6.09.05.01.02	System Definition and Design	E0905_02161	4k Distribution: Control Logic Deliverable - IR10	09-Dec-26	PED	Andersen	BNL								◆										
CRYO		6.09.05.01.02	System Definition and Design	E0905_02281	Vendor Control Logic Deliverable: Preliminary Design: IR06 - 2k Distribution	09-Dec-26	CD3C.SC	Andersen	BNL								◆										
CRYO		6.09.05.02	Cryogenics Controls - Controls & Instrumentation Hardw	E0905_43110	Cryo Controls Hardware: UPS for IR02,IR10,IR06: AWD: Award Contract	26-Jan-27	CD3.SCO	Andersen	BNL								◆										
CRYO		6.09.05.02	Cryogenics Controls - Controls & Instrumentation Hardw	E0905_26115	Cryo Controls Hardware: Multiconductor Cables: AWD: Award Contract	26-Jan-27	CD3.SCO	Andersen	BNL								◆										
CRYO		6.09.05.02	Cryogenics Controls - Controls & Instrumentation Hardw	E0905_25115	Cryo Controls Hardware: Heater Controllers Chromalox: AWD: Award Contract	26-Jan-27	CD3.SCO	Andersen	BNL								◆										
CRYO		6.09.05.02	Cryogenics Controls - Controls & Instrumentation Hardw	E0905_24115	Cryo Controls Hardware: PLC Hardware Cards: AWD: Award Contract	26-Jan-27	CD3.SCO	Andersen	BNL								◆										
CRYO		6.09.05.02	Cryogenics Controls - Controls & Instrumentation Hardw	E0905_67115	Cryo Controls Hardware: Heaters 480v Cal Rods and Low Voltage Flexible Kapton: AWD: Award Contract	26-Jan-27	CD3.SCO	Andersen	BNL								◆										
CRYO		6.09.05.02	Cryogenics Controls - Controls & Instrumentation Hardw	E0905_68115	Cryo Controls Hardware: Cryomagnetic Level Controllers: AWD: Award Contract	26-Jan-27	CD3.SCO	Andersen	BNL								◆										
CRYO		6.09.05.02	Cryogenics Controls - Controls & Instrumentation Hardw	E0905_69110	Cryo Controls Hardware: Acopian 28V Power Supplies, and other P.S.: AWD: Award Contract	26-Jan-27	CD3.SCO	Andersen	BNL								◆										
CRYO		6.09.05.01.02	System Definition and Design	E0905_02500	SRF Modules: Control Logic Deliverable Preliminary Design - IR02	08-Feb-27	CD3.SCO	Andersen	BNL								◆										
CRYO		6.09.05.01.02	System Definition and Design	E0905_02520	Magnet Modules: Control Logic Deliverable - IR10 - Sat PLCs	08-Feb-27	CD3.SCO	Andersen	BNL								◆										
CRYO		6.09.05.01.02	System Definition and Design	E0905_02301	4k Distribution Control Logic Deliverable - 1006	08-Feb-27	CD3.AD	Andersen	BNL								◆										
CRYO		6.09.05.01.02	System Definition and Design	E0905_01320	4k Distribution SRF: Control Logic Deliverable - IR06	08-Feb-27	CD3.AD	Andersen	BNL								◆										
CRYO		6.09.05.01.02	System Definition and Design	E0905_02341	4k Distribution Magnets: Control Logic Deliverable - IR06	08-Feb-27	CD3.AD	Andersen	BNL								◆										
CRYO		6.09.05.02	Cryogenics Controls - Controls & Instrumentation Hardw	E0905_43220	Cryo Controls Hardware: UPS for IR02,IR10,IR06: Ready for Installation	08-Apr-27	CD3.SCO	Andersen	BNL								◆										
CRYO		6.09.05.01.02	System Definition and Design	E0905_02201	4k Distribution SRF: Control Logic Deliverable - IR10	10-May-27	CD3.AD	Andersen	BNL								◆										
CRYO		6.09.05.01.02	System Definition and Design	E0905_02221	4k Distribution Magnets: Control Logic Deliverable - IR10	10-May-27	CD3.AD	Andersen	BNL								◆										
CRYO	PDR	6.09.05.01.02	System Definition and Design	E0905_01745	Controls Systems: PDR Complete	17-May-27	CD3.AD	Andersen	BNL								◆										
CRYO		6.09.05.02	Cryogenics Controls - Controls & Instrumentation Hardw	E0905_26220	Cryo Controls Hardware: Multiconductor Cables: Ready for Installation	30-Jul-27	CD3.SCO	Andersen	BNL								◆										
CRYO		6.09.05.04.02	Rack Install and Wire Terminations	E0905_01382	2K Satellite Plants - Xfmr Power Bldg 1002I Cryo [1002E] Approved	19-Aug-27	CD3.AD	Andersen	BNL								◆										
CRYO		6.09.05.04.02	Rack Install and Wire Terminations	E0905_01401	2K Satellite Plants - Xfmr Power Bldg 1006G Cryo [1006D] Approved	19-Aug-27	PED	Andersen	BNL								◆										
CRYO		6.09.05.04.02	Rack Install and Wire Terminations	E0905_01422	2K Satellite Plants - Xfmr Power Bldg 1006G Cryo [1006E] Approved	19-Aug-27	PED	Andersen	BNL								◆										
CRYO		6.09.05.04.02	Rack Install and Wire Terminations	E0905_01443	2K Satellite Plants - Xfmr Power Bldg 1010E Cryo [1010D] Approved	19-Aug-27	CD3.AD	Andersen	BNL								◆										
CRYO		6.09.05.04.02	Rack Install and Wire Terminations	E0905_01464	2K Satellite Plants - Xfmr Power Bldg 1010E Cryo [1010E] Approved	19-Aug-27	CD3.AD	Andersen	BNL								◆										
CRYO		6.09.05.04.02	Rack Install and Wire Terminations	E0905_01566	2K Satellite Plants - Unit Substation Xfmrs for Buildings - Design - Bldg 1002I Cryo [1002E] - 1500kVA 360	19-Aug-27	CD3.AD	Andersen	BNL								◆										
CRYO		6.09.05.04.02	Rack Install and Wire Terminations	E0905_01587	2K Satellite Plants - Unit Substation Xfmrs for Buildings - Design - Bldg 1006G Cryo [1006D] - 1000kVA 360	19-Aug-27	PED	Andersen	BNL								◆										
CRYO		6.09.05.04.02	Rack Install and Wire Terminations	E0905_01608	2K Satellite Plants - Unit Substation Xfmrs for Buildings - Design - Bldg 1006G Cryo [1006E] - 1000kVA 360	19-Aug-27	PED	Andersen	BNL								◆										
CRYO		6.09.05.04.02	Rack Install and Wire Terminations	E0905_01629	2K Satellite Plants - Unit Substation Xfmrs for Buildings - Design - Bldg 1010E Cryo [1010D] - 1500kVA 360	19-Aug-27	CD3.AD	Andersen	BNL								◆										
CRYO		6.09.05.04.02	Rack Install and Wire Terminations	E0905_01645	2K Satellite Plants - Unit Substation Xfmrs for Buildings - Design - Bldg 1010E Cryo [1010E] - 1500kVA 360	19-Aug-27	CD3.AD	Andersen	BNL								◆										
CRYO		6.09.05.04.02	Rack Install and Wire Terminations	E0905_01485	2K Satellite Plants - Xfmr Power All Bldgs Cryo Approved Complete	19-Aug-27	CD3.AD	Andersen	BNL								◆										
CRYO	ASPR	6.09.05.01.02	System Definition and Design	E0905_02086	Controls System: Peer Review Complete: 1006: 1008	04-Oct-27	CD3.AD	Andersen	BNL								◆										
CRYO	ASPR	6.09.05.01.02	System Definition and Design	E0905_02088	Controls System: Peer Review Complete: IR02	04-Oct-27	CD3.AD	Andersen	BNL								◆										
CRYO	RQN	6.09.05.02	Cryogenics Controls - Controls & Instrumentation Hardw	E0905_49080	Cryo Controls Hardware: Cryo Temperature Sensors for New Cryo Distribution: RQN: Pin Req	08-Nov-27	CD3.AD	Andersen	BNL								◆										
CRYO	RQN	6.09.05.02	Cryogenics Controls - Controls & Instrumentation Hardw	E0905_50080	Cryo Controls Hardware: Alcat Low DP Flow Controllers: RQN: Pin Req	08-Nov-27	CD3.AD	Andersen	BNL								◆										
CRYO	RQN	6.09.05.02	Cryogenics Controls - Controls & Instrumentation Hardw	E0905_56080	Cryo Controls Hardware: Lakeshore Cryogenic Sensor Controllers: RQN: Pin Req	08-Nov-27	CD3.AD	Andersen	BNL								◆										
CRYO	ASPR	6.09.05.01.02	System Definition and Design	E0905_02087	Controls System: Peer Review Complete: 1010: 1012	03-Dec-27	CD3.AD	Andersen	BNL								◆										
CRYO	ASPR	6.09.05.01.02	System Definition and Design	E0905_02085	Controls System: Peer Review Complete: IR10 - Sat PLCs	03-Dec-27	CD3.AD	Andersen																			

Data Date: 01-Jun-25

TASK filter: Milestone.



EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020 FY20	2021 FY21	2022 FY22	2023 FY23	2024 FY24	2025 FY25	2026 FY26	2027 FY27	2028 FY28	2029 FY29	2030 FY30	2031 FY31	2032 FY32	2033 FY33	2034 FY34	2035 FY35	2036 FY36	2037 FY37
Cryo		6.09.05.02	Cryogenics Controls - Controls & Instrumentation Hardw	E0905_23115	Cryo Controls Hardware: Lakeshore Temperature Controllers: AWD: Award Contract	13-Jun-29	CD3.SCO	Andersen	BNL																		
Cryo		6.09.05.02	Cryogenics Controls - Controls & Instrumentation Hardw	E0905_55115	Cryo Controls Hardware: Conduits and Assodated Mounting Hardware: AWD: Award Contract	13-Jun-29	CD3.SCO	Andersen	BNL																		
Cryo		6.09.05.02	Cryogenics Controls - Controls & Instrumentation Hardw	E0905_56220	Cryo Controls Hardware: Lakeshore Cryogenic Sensor Controllers: Ready for Installation	26-Jul-29	CD3.SCO	Andersen	BNL																		
Cryo		6.09.05.02	Cryogenics Controls - Controls & Instrumentation Hardw	E0905_57220	Cryo Controls Hardware: Rack Parts Active Beam Screen: Ready for Installation	26-Jul-29	CD3.SCO	Andersen	BNL																		
Cryo		6.09.05.02	Cryogenics Controls - Controls & Instrumentation Hardw	E0905_58220	Cryo Controls Hardware: Cable Trays/Supports/ Share Active Beam Screen: Ready for Installation	26-Jul-29	CD3.SCO	Andersen	BNL																		
Cryo		6.09.05.02	Cryogenics Controls - Controls & Instrumentation Hardw	E0905_23220	Cryo Controls Hardware: Lakeshore Temperature Controllers: Ready for Installation	25-Sep-29	CD3.SCO	Andersen	BNL																		
Cryo		6.09.05.04.02	Rack Install and Wire Terminations	E0905_08480	IR10 HSR 5-cell Cryomodules: Ready for Cryo-Controls Wiring	16-Jan-30	CD3.SCO	Andersen	BNL																		
Cryo		6.09.05.04.02	Rack Install and Wire Terminations	E0905_08500	IR10 ESR 1-cell Cryomodules: Ready for Cryo-Controls Wiring	16-Jan-30	CD3.SCO	Andersen	BNL																		
Cryo		6.09.05.04.02	Rack Install and Wire Terminations	E0905_07880	RCS Cryomodules,2K Distr,4K Distr-Cross-over: Cable tray Cryo Cables Cable pulling: IR10	16-Jan-30	CD3.SCO	Andersen	BNL																		
Cryo		6.09.05.04.02	Rack Install and Wire Terminations	E0905_07900	HSR cryomodules,2K Distr,4K Distr.: Cable tray Cryo Cables Cable Pulling: IR10	16-Jan-30	CD3.SCO	Andersen	BNL																		
Cryo		6.09.05.04.02	Rack Install and Wire Terminations	E0905_07920	ESR Cryomodules,2K Distr,4K Distr.: Cable tray Cryo Cables Cable Pulling: IR10	16-Jan-30	CD3.SCO	Andersen	BNL																		
Cryo		6.09.05.02	Cryogenics Controls - Controls & Instrumentation Hardw	E0905_24220	Cryo Controls Hardware: PLC Hardware Cards: Ready for Installation	22-Jan-30	CD3.SCO	Andersen	BNL																		
Cryo		6.09.05.04.02	Rack Install and Wire Terminations	E0905_08620	AS07 - Sextant 6/7 Beam Screen and currentleads Cryocomponents: Ready for Cryo-Controls Wiring	24-Jan-30	CD3.SCO	Andersen	BNL																		
Cryo		6.09.05.04.02	Rack Install and Wire Terminations	E0905_07820	Cryo Cables Active Beam Screen and Current Leads: - Sextant 6/7 Cable tray Cable Pulling: AS07	24-Jan-30	CD3.SCO	Andersen	BNL																		
Cryo		6.09.05.04.02	Rack Install and Wire Terminations	E0905_07940	Crabs Cryomodules,2K Distr,ESR Rotators: Cable tray Cryo Cables Cable Pulling: Rear 6-Side: IR06	24-Jan-30	CD3.SCO	Andersen	BNL																		
Cryo		6.09.05.04.02	Rack Install and Wire Terminations	E0905_07860	Cryo Cables Active Beam Screen and Current Leads: - Sextant 1011 Cable tray Cable Pulling: AS011	31-Jan-30	CD3.SCO	Andersen	BNL																		
Cryo		6.09.05.04.02	Rack Install and Wire Terminations	E0905_08640	AS09 - Sextant 8/9 Beam Screen and currentleads Cryocomponents: Ready for Cryo-Controls Wiring	07-Feb-30	CD3.SCO	Andersen	BNL																		
Cryo		6.09.05.04.02	Rack Install and Wire Terminations	E0905_07840	Cryo Cables Active Beam Screen and Current Leads: - Sextant 8/9 Cable tray Cable Pulling: AS09	07-Feb-30	CD3.SCO	Andersen	BNL																		
Cryo		6.09.05.04.02	Rack Install and Wire Terminations	E0905_08220	Satellite Bldg-IR06 Cryo-Installation: Ready for Cryo-Controls Wiring	08-Mar-30	CD3.SCO	Andersen	BNL																		
Cryo		6.09.05.04.02	Rack Install and Wire Terminations	E0905_07960	Crabs cryomodules,2K Distr,4K Distr,current leads: Cable tray Cryo Cables Cablepulling - ward 5-Side: IR06	08-Mar-30	CD3.SCO	Andersen	BNL			</															

EIC - Status/Working File						Milestones by L3 WBS					Brookhaven National Laboratory Jefferson Lab																									
Data Date: 01-Jun-25						TASK filter: Milestone.																														
EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	Y37									
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37									
DET		6.10.02	Detector R&D and Physics Design	E1002_02735	INFN - ERD102, ERD105, ERD109, ERD1110, PROJECT ENGINEERING AND DESIGN - SIPM, ERD111, ERD113 - AWD	14-Apr-23 A	R&D	Ullrich	JLAB				◆																							
DET		6.10.02	Detector R&D and Physics Design	E1002_02720	Detector R&D - Calorimetry - eRD105 (Sciglass) Milestone Complete	18-Jul-23 A	R&D	Ullrich	BNL				◆																							
DET		6.10.02	Detector R&D and Physics Design	E1002_02698	Detector R&D - BNL - eRD113 - MAPS sensors (ITS3).2 - AWD - Contract Award	31-Jul-23 A	R&D	Ullrich	BNL				◆																							
DET		6.10.02	Detector R&D and Physics Design	E1002_02478	Detector R&D - BNL - eRD112 - AC-LGAD sensor and ASICs.2 - AWD - Contract Award	31-Jul-23 A	R&D	Ullrich	BNL				◆																							
DET		6.10.02	Detector R&D and Physics Design	E1002_02278	eRD103 - Catholic University, Stonybrook University - high performance DIRC (hpDIRC).2 - AWD - Contract Award	31-Jul-23 A	R&D	Ullrich	BNL				◆																							
DET		6.10.02	Detector R&D and Physics Design	E1002_02618	Detector R&D - eRD112 - AC-LGAD sensor and ASICs.2 - AWD - Contract Award	31-Jul-23 A	R&D	Ullrich	BNL				◆																							
DET		6.10.02	Detector R&D and Physics Design	E1002_02658	Detector R&D - BNL - eRD107 - ORNL, FNAL - Forward HCal.2 - AWD - Contract Award	31-Jul-23 A	R&D	Ullrich	BNL				◆																							
DET	RQN	6.10.02	Detector R&D and Physics Design	E1002_03100	Detector R&D - Preliminary Design Support - RQN / Pin Requisition	07-Sep-23 A	R&D	Ullrich	BNL				◆																							
DET		6.10.02	Detector R&D and Physics Design	E1002_03235	Detector R&D - Preliminary Design Support - AWD - Contract Award	30-Nov-23 A	R&D	Ullrich	BNL				◆																							
DET		6.10.02	Detector R&D and Physics Design	E1002_04305	Detector R&D - eRD107 - ORNL - Forward HCal - AWD - Contract Award	30-Nov-23 A	R&D	Ullrich	BNL				◆																							
DET		6.10.02	Detector R&D and Physics Design	E1002_04300	Detector R&D - eRD107 - Yale - Forward HCal - AWD - Contract Award	06-Dec-23 A	R&D	Ullrich	BNL				◆																							
DET		6.10.02	Detector R&D and Physics Design	E1002_03005	dRICH - eRD102 - Duke University - Finish Milestone	26-Jan-24 A	R&D	Ullrich	JLAB				◆																							
DET		6.10.02	Detector R&D and Physics Design	E1002_02986	Detector R&D - Tracking - eRD111 (Si Tracker, stitching of sensors) - M/S Complete	31-Jan-24 A	R&D	Ullrich	BNL				◆																							
DET		6.10.02	Detector R&D and Physics Design	E1002_03220	Detector R&D - Tracking - eRD111 (Si Tracker, Report completed on barrel and disc cooling options) - M/S Complete	31-Jan-24 A	R&D	Ullrich	BNL				◆																							
DET		6.10.02	Detector R&D and Physics Design	E1002_04310	Detector R&D - eRD112 - UC Santa Cruz - AC-LGAD - AWD - Contract Award	07-Feb-24 A	R&D	Ullrich	BNL				◆																							
DET		6.10.02	Detector R&D and Physics Design	E1002_04295	Detector R&D - eRD115 - ANL - Imaging Calorimeter - AWD - Contract Award	12-Feb-24 A	R&D	Ullrich	BNL				◆																							
DET		6.10.02	Detector R&D and Physics Design	E1002_04280	Detector R&D - eRD113 - MIT - MAPS sensors (ITS3) - AWD - Contract Award	01-Mar-24 A	R&D	Ullrich	BNL				◆																							
DET		6.10.02	Detector R&D and Physics Design	E1002_04290	Detector R&D - eRD113 - ORNL - MAPS sensors (ITS3) - AWD - Contract Award	01-Mar-24 A	R&D	Ullrich	BNL				◆																							
DET		6.10.02	Detector R&D and Physics Design	E1002_03180	Micro Patter Gaseous Detectors (MPGDs) - eRD108 (mRWELL) - M/S Complete	29-Mar-24 A	R&D	Ullrich	BNL				◆																							
DET		6.10.02	Detector R&D and Physics Design	E1002_04451	eRD107 - FNAL - Forward HCal - AWD	04-Apr-24 A	R&D	Ullrich	BNL				◆																							
DET		6.10.02	Detector R&D and Physics Design	E1002_03299	Detector R&D - eRD112 - LBNL - AC-LGAD - AWD - Contract Award	11-Apr-24 A	R&D	Ullrich	BNL				◆																							
DET		6.10.02	Detector R&D and Physics Design	E1002_02985	LAPPD/HFRPPD/Photosensors - eRD110 - University of South Carolina - Finish Milestone	23-Apr-24 A	R&D	Ullrich	JLAB				◆																							
DET		6.10.02	Detector R&D and Physics Design	E1002_03010	ASICs/FEEs/Calorimeters - eRD109 - Indiana University - Finish Milestone	24-Apr-24 A	R&D	Ullrich	JLAB				◆																							
DET		6.10.02	Detector R&D and Physics Design	E1002_04285	Detector R&D - eRD113 - LBNL - MAPS sensors (ITS3) - AWD - Contract Award	23-May-24 A	R&D	Ullrich	BNL				◆																							
DET		6.10.02	Detector R&D and Physics Design	E1002_04454	eRD103 - Catholic University - hpDIRC - AWD	24-May-24 A	R&D	Ullrich	BNL				◆																							
DET		6.10.02	Detector R&D and Physics Design	E1002_03200	Service Reduction - eRD104 - Oak Ridge National Lab - M/S Complete	31-May-24 A	R&D	Ullrich	BNL				◆																							
DET		6.10.02	Detector R&D and Physics Design	E1002_03004	mRICH - eRD101 - Particle ID - Finish Milestone	13-Jun-24 A	R&D	Ullrich	JLAB				◆																							
DET		6.10.02	Detector R&D and Physics Design	E1002_02990	Micro Patter Gaseous Detectors MPGDs - eRD108 - Saclay France - Finish Milestone	13-Jun-24 A	R&D	Ullrich	JLAB				◆																							
DET		6.10.02	Detector R&D and Physics Design	E1002_03030	ASICs/FEEs/RICH - eRD109 - Finish Milestone	13-Jun-24 A	R&D	Ullrich	JLAB				◆																							
DET		6.10.02	Detector R&D and Physics Design	E1002_03050	AC-LGAD/ToF - eRD112 - Finish Milestone	13-Jun-24 A	R&D	Ullrich	JLAB				◆																							
DET		6.10.02	Detector R&D and Physics Design	E1002_03025	ASICs/FEEs/AC-LGAD - eRD109 - Finish Milestone	13-Jun-24 A	R&D	Ullrich	JLAB				◆																							
DET		6.10.02	Detector R&D and Physics Design	E1002_03045	ASICs/FEEs/MPGD - eRD109 - Finish Milestone	13-Jun-24 A	R&D	Ullrich	JLAB				◆																							
DET		6.10.02	Detector R&D and Physics Design	E1002_03291	Detector R&D - eRD110 - ANL - Photosensors - AWD - Contract Award	17-Jun-24 A	R&D	Ullrich	BNL				◆																							
DET		6.10.02	Detector R&D and Physics Design	E1002_03301	Detector R&D - eRD112 - UIC - AC-LGAD - AWD - Contract Award	15-Jul-24 A	R&D	Ullrich	BNL				◆																							
DET	RQN	6.10.02	Detector R&D and Physics Design	E1002_02905	Detector R&D - Procurements - JLAB - RQN - FY25	23-Aug-24 A	R&D	Ullrich	JLAB				◆																							
DET		6.10.02	Detector R&D and Physics Design	E1002_03460	Detector R&D - Calorimetry - eRD105 (Sciglass Beam Test Results) complete	30-Aug-24 A	R&D	Ullrich	BNL				◆																							
DET		6.10.02	Detector R&D and Physics Design	E1002_03067	ASICs/BTOF - eRD109 - Project Engineering and Design - Finish Milestone	30-Sep-24 A	R&D	Ullrich	JLAB				◆																							
DET		6.10.02	Detector R&D and Physics Design	E1002_04189	eRD113 - LANL - MAPS sensors (ITS3) - AWD - Contract Award	20-Dec-24 A	R&D	Ullrich	BNL				◆																							
DET		6.10.02	Detector R&D and Physics Design	E1002_03006	Detector R&D - Imaging Calorimeter - eRD115 Design and construction of prototype, benchmark tests at FBTF - M/S Con	16-May-25 A	R&D	Ullrich	BNL				◆																							
DET		6.10.02	Detector R&D and Physics Design	E1002_03008	Detector R&D - Calorimetry - eRD106 (fwd EMCal optimizing uniformity and efficiency) complete	30-May-25 A	R&D	Ullrich	BNL				◆																							
DET		6.10.02	Detector R&D and Physics Design	E1002_03007	hpDIRC - Particle ID - eRD103 - Finish Milestone	30-Jun-25*	R&D	Ullrich	BNL				◆																							
DET		6.10.02	Detector R&D and Physics Design	E1002_03009	Detector R&D - Calorimetry - eRD107 (fwd HCal Prototyping) complete	30-Jun-25*	R&D	Ullrich	BNL				◆																							
DET		6.10.02	Detector R&D and Physics Design	E1002_03066	ASICs/FEEs/PID LAPPDs/MCPMTs - eRD109 - Finish Milestone	30-Jun-25	R&D	Ullrich	JLAB				◆																							
DET		6.10.02	Detector R&D and Physics Design	E1002_02987	Detector R&D - Tracking - eRD104 (Service Reduction, FPGAs) - M/S Complete	31-Jul-25	R&D	Ullrich	BNL				◆																							
DET		6.10.02	Detector R&D and Physics Design	E1002_04439	Detector R&D and Physics Design - Complete	30-Sep-26	R&D	Ullrich	BNL						◆																					
6.10.03 Tracking						18-Nov-32																														
DET		6.10.03.01	Silicon Trackers	E1003_01140	Tracking Detectors Subsystem Status Review	31-Mar-22 A	PED	Ent	JLAB			◆																								
DET		6.10.03.02	Micro Pattern Gaseous Detector (MPGD) Trackers	E1003_02435	ePIC μ RWELL - Trackers and Cap Discs - PED for Design - AWD - Contract Award	02-Feb-24 A	PED	Ent	JLAB				◆																							
DET	PDR	6.10.03.01	Silicon Trackers	E1003_01145	PDR - Tracking Detectors	20-Mar-24 A	PED	Ent	JLAB				◆																							
DET		6.10.03.01	Silicon Trackers	E1003_01748	Silicon Trackers - PED Contract - Keysight Technologies - AWD - Contract Award	22-Apr-24 A	PED	Ent	BNL				◆																							
DET	RQN	6.10.03.01	Silicon Trackers	E1003_01160	Silicon Trackers - PED Procurements - RQN - FY25	03-Sep-24 A	PED	Ent	JLAB				◆																							
DET		6.10.03.01	Silicon Trackers	E1003_01195	Silicon Trackers - PED Procurements - AWD - Contract Award - FY25	09-Oct-24 A	PED	Ent	JLAB				◆																							
DET		6.10.03.01	Silicon Trackers	E1003_02690	Silicon Trackers - CERN - ALICE ITS3 - Pixel Sensor Chip - NRE - Annex 1 - AWD - Contract Award	09-Oct-24 A	PED	Ent	JLAB				◆																							
DET		6.10.03.01	Silicon Trackers	E1003_02590	Silicon Trackers - PED - Wafer Probing for Vertex Sensors - AWD - Contract Award	08-Nov-24 A	PED	Ent	JLAB				◆																							
DET		6.10.03.01	Silicon Trackers	E1003_04400	Silicon Trackers - PED Contract - LBNL MAPS - AWD - PED Contract Award	21-Feb-25 A	PED	Ullrich	BNL				◆																							
DET		6.10.03.01	Silicon Trackers	E1003_02720	Silicon Trackers - PED Contract - CERN MAPS ER2 Sensors - AWD - Contract Award - PO 458655	21-Feb-25 A	PED	Ent	BNL				◆																							
DET		6.10.03.02	Micro Pattern Gaseous Detector (MPGD) Trackers	E1003_01815	MPGD Trackers - Procurement - AWD - Contract Award - FY25	24-Feb-25 A	PED	Ent	JLAB				◆																							
DET	RQN	6.10.03.01	Silicon Trackers	E1003_02530	Silicon Trackers - Oxford PED - Procurement - RQN	17-Mar-25 A	PED	Ent	JLAB				◆																							
DET		6.10.03.01	Silicon Trackers	E1003_02545	Silicon Trackers - Oxford PED - Procurement - AWD - Contract Award	18-Apr-25 A	PED	Ent	JLAB				◆																							
DET		6.10.03.01	Silicon Trackers	E1003_04520	Silicon Trackers - Milestone 1: Process Viability	02-Jun-25	PED	Ent	JLAB				◆			</																				

Data Date: 01-Jun-25

TASK filter: Milestone.

[illegible]

EIC - Status/Working File

Data Date: 01-Jun-25

Milestones by L3 WBS

TASK filter: Milestone.



Brookhaven
National Laboratory



EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
DET	PDR	6.10.04.04.03	Common Time of Flight (CTOF)	E1004_07499	CTOF - Finish Milestone - PDR Complete	22-Oct-25	PED	Zihlmann	JLAB							◆											
DET		6.10.04.04.03	Common Time of Flight (CTOF)	E1004_07508	CTOF - Support Structure - Final Design - AWD - Contract Award	23-Oct-25	PED	Zihlmann	JLAB							◆											
DET		6.10.04.04.03	Common Time of Flight (CTOF)	E1004_07608	CTOF - Cooling System - Final Design - AWD - Contract Award	23-Oct-25	PED	Zihlmann	JLAB							◆											
DET		6.10.04.04.03	Common Time of Flight (CTOF)	E1004_07698	CTOF - Alignment System - Final Design - AWD - Contract Award	23-Oct-25	PED	Zihlmann	JLAB							◆											
DET	RQN	6.10.04.04.02	Forward Timing and Tracking Layer Detector (FTTL)	E1004_07441	FTOF - Module Assembly - Final Design - RQN	29-Jan-26	PED	Zihlmann	JLAB							◆											
DET	RQN	6.10.04.04.02	Forward Timing and Tracking Layer Detector (FTTL)	E1004_07471	FTOF - Module Assembly - RQN	29-Jan-26	CD3C.SC	Zihlmann	JLAB							◆											
DET	RQN	6.10.04.04.01	Central Timing and Tracking Layer Detector (CTTL)	E1004_06685	BTOF - Cooling - PED - RQN	29-Jan-26	PED	Zihlmann	JLAB							◆											
DET	RQN	6.10.04.04.01	Central Timing and Tracking Layer Detector (CTTL)	E1004_06692	BTOF - Integration - PED - RQN	29-Jan-26	PED	Zihlmann	JLAB							◆											
DET	RQN	6.10.04.04.01	Central Timing and Tracking Layer Detector (CTTL)	E1004_06699	BTOF - Mechanical - PED - RQN	29-Jan-26	PED	Zihlmann	JLAB							◆											
DET		6.10.04.04.02	Forward Timing and Tracking Layer Detector (FTTL)	E1004_07448	FTOF - Module Assembly - Final Design - AWD - Contract Award	30-Jan-26	PED	Zihlmann	JLAB							◆											
DET		6.10.04.04.02	Forward Timing and Tracking Layer Detector (FTTL)	E1004_07478	FTOF - Module Assembly - AWD - Contract Award	30-Jan-26	CD3C.SC	Zihlmann	JLAB							◆											
DET		6.10.04.04.01	Central Timing and Tracking Layer Detector (CTTL)	E1004_06687	BTOF - Cooling - PED - AWD - Contract Award	30-Jan-26	PED	Zihlmann	JLAB							◆											
DET		6.10.04.04.01	Central Timing and Tracking Layer Detector (CTTL)	E1004_06694	BTOF - Integration - PED - AWD - Contract Award	30-Jan-26	PED	Zihlmann	JLAB							◆											
DET		6.10.04.04.01	Central Timing and Tracking Layer Detector (CTTL)	E1004_06701	BTOF - Mechanical - PED - AWD - Contract Award	30-Jan-26	PED	Zihlmann	JLAB							◆											
DET	RQN	6.10.04.04.01	Central Timing and Tracking Layer Detetdor (CTTL)	E1004_06890	BTOF - Sensor - ASIC Integration - RQN	17-Mar-26	CD3.SCO	Zihlmann	JLAB							◆											
DET	RQN	6.10.04.04.02	Forward Timing and Tracking Layer Detector (FTTL)	E1004_07270	FTOF - Sensor - RQN	27-Mar-26	CD3.SCO	Zihlmann	JLAB							◆											
DET	FDR	6.10.04.04.02	Forward Timing and Tracking Layer Detector (FTTL)	E1004_07261	FTOF - Sensor - FDR Complete	27-Mar-26	PED	Zihlmann	JLAB							◆											
DET	RQN	6.10.04.04.02	Forward Timing and Tracking Layer Detector (FTTL)	E1004_07341	FTOF - Sensor-ASIC Integration - RQN	10-Apr-26	CD3C.SC	Zihlmann	JLAB							◆											
DET	FDR	6.10.04.04.02	Forward Timing and Tracking Layer Detector (FTTL)	E1004_07336	FTOF - Sensor-ASIC Integration - FDR Complete	10-Apr-26	PED	Zihlmann	JLAB							◆											
DET		6.10.04.04.02	Forward Timing and Tracking Layer Detector (FTTL)	E1004_07348	FTOF - Sensor-ASIC Integration - AWD - Contract Award	13-Apr-26	CD3C.SC	Zihlmann	JLAB							◆											
DET	PDR	6.10.04.04.02	Forward Layer Detector (FTTL)	E1004_07199	FTOF - Finish Milestone - PDR Complete	26-Aug-26	PED	Zihlmann	JLAB								◆										
DET	FDR	6.10.04.01	High Performance Direct Internally Reflecting Cherenkov	E1004_01220	hpDIRC - Finish Milestone - FDR	28-Aug-26*	PED	Zihlmann	JLAB							◆											
DET	RQN	6.10.04.04.01	Central Timing and Tracking Layer Detetdor (CTTL)	E1004_07090	BTOF - Module - RQN	29-Sep-26	CD3C.SC	Zihlmann	JLAB							◆											
DET	FDR	6.10.04.04.01	Central Timing and Tracking Layer Detector (CTTL)	E1004_07089	BTOF - Module - FDR Complete	29-Sep-26	PED	Zihlmann	JLAB							◆											
DET	FDR	6.10.04.04.01	Central Timing and Tracking Layer Detetdor (CTTL)	E1004_07116	BTOF - Module Assembly - FDR Complete	29-Sep-26	PED	Zihlmann	JLAB							◆											
DET		6.10.04.04.01	Central Timing and Tracking Layer Detector (CTTL)	E1004_07094	BTOF - Module - AWD - Contract Award	30-Sep-26	CD3C.SC	Zihlmann	JLAB							◆											
DET	RQN	6.10.04.02	Dual Ring Imaging Cherenkov Detector (dRICH)	E1004_04100	dRICH - Photo Sensors - RQN	01-Oct-26	CD3.SCO	Zihlmann	JLAB							◆											
DET	RQN	6.10.04.02	Dual Ring Imaging Cherenkov Detector (dRICH)	E1004_03160	dRICH - SiPMs and SiPMT PCBboards - RQN	12-Oct-26	CD3.SCO	Zihlmann	JLAB							◆											
DET	FDR	6.10.04.03	Modular Ring Imaging Cherenkov Detector (mRICH)/Pro	E1004_04770	pRICH - FDR - Finish Milestone	22-Oct-26	PED	Zihlmann	JLAB							◆											
DET	RQN	6.10.04.03	Modular Ring Imaging Cherenkov Detector (mRICH)/Pro	E1004_05900	pRICH - HRPPD QA Test Station - Back Plane PCB Readout Sys for First Article HRPPD Devices - RQN	22-Oct-26	PED	Zihlmann	JLAB							◆											
DET	RQN	6.10.04.02	Dual Ring Imaging Cherenkov Detector (dRICH)	E1004_03500	dRICH - First Article Mirror - RQN	04-Nov-26	CD3.SCO	Zihlmann	JLAB							◆											
DET	RQN	6.10.04.03	Modular Ring Imaging Cherenkov Detector (mRICH)/Pro	E1004_05990	pRICH - HRPPD QA Test Station - Dark Box/Optics Head/Test Equip/LED Switcher Box - RQN	04-Dec-26	CD3.SCO	Zihlmann	JLAB							◆											
DET		6.10.04.03	Modular Ring Imaging Cherenkov Detector (mRICH)/Pro	E1004_05935	pRICH - HRPPD QA Test Station - Back Plane PCB Readout Sys for First Article HRPPD Devices - AWD - Co ntract Award	07-Dec-26	PED	Zihlmann	JLAB							◆											
DET	FDR	6.10.04.04.02	Forward Timing and Tracking Layer Detector (FTTL)	E1004_07465	FTOF - Module Assembly - FDR Complete	16-Dec-26	PED	Zihlmann	JLAB							◆											
DET		6.10.04.04.02	Forward Timing and Tracking Layer Detector (FTTL)	E1004_07410	FTOF - Module Mechanics - RQN	25-Jan-27	CD3.SCO	Zihlmann	JLAB							◆											
DET	RQN	6.10.04.01	High Performance Direct Internally Reflecting Cherenkov	E1004_02220	hpDIRC - Fabrication Bars & Barboxes - RQN	26-Jan-27*	CD3.SCO	Zihlmann	JLAB							◆											
DET	FDR	6.10.04.02	Dual Ring Imaging Cherenkov Detector (dRICH)	E1004_03120	dRICH - Finish Milestone - FDR	26-Jan-27	PED	Zihlmann	JLAB							◆											
DET	RQN	6.10.04.02	Dual Ring Imaging Cherenkov Detector (dRICH)	E1004_03760	dRICH - Light Monitoring System - RQN	26-Jan-27	CD3.SCO	Zihlmann	JLAB							◆											
DET	RQN	6.10.04.02	Dual Ring Imaging Cherenkov Detector (dRICH)	E1004_03880	dRICH - C2F6 Gas Recovery System - RQN	26-Jan-27	CD3.SCO	Zihlmann	JLAB							◆											
DET		6.10.04.02	Dual Ring Imaging Cherenkov Detector (dRICH)	E1004_03535	dRICH - First Article Mirror - AWD - Contract Award	26-Jan-27	CD3.SCO	Zihlmann	JLAB							◆											
DET		6.10.04.03	Modular Ring Imaging Cherenkov Detector (mRICH)/Pro	E1004_06010	pRICH - HRPPD QA Test Station - Dark Box/Optics Head/Test Equip/LED Switcher Box - AWD - Contract Award	26-Jan-27	CD3.SCO	Zihlmann	JLAB							◆											
DET		6.10.04.04.02	Forward Timing and Tracking Layer Detector (FTTL)	E1004_07278	FTOF - Sensor - AWD - Contract Award	26-Jan-27	CD3.SCO	Zihlmann	JLAB							◆											
DET		6.10.04.04.01	Central Timing and Tracking Layer Detetdor (CTTL)	E1004_06903	BTOF - Sensor - ASIC Integration - AWD - Contract Award	26-Jan-27	CD3.SCO	Zihlmann	JLAB							◆											
DET		6.10.04.04.02	Forward Timing and Tracking Layer Detector (FTTL)	E1004_07418	FTOF - Module Mechanics - AWD - Contract Award	26-Jan-27	CD3.SCO	Zihlmann	JLAB							◆											
DET		6.10.04.04.01	Central Timing and Tracking Layer Detector (CTTL)	E1004_06935	BTOF - Flex Module - PCB - AWD - Contract Award	26-Jan-27	CD3.SCO	Zihlmann	JLAB							◆											
DET		6.10.04.01	High Performance Direct Internally Reflecting Cherenkov	E1004_02255	hpDIRC - Fabrication Bars & Barboxes - AWD - Contract Award	27-Jan-27	CD3.SCO	Zihlmann	JLAB							◆											
DET	PDR	6.10.04.04.01	Central Timing and Tracking Layer Detector (CTTL)	E1004_06740	BTOF - 70% Complete - PDR	28-Jan-27	PED	Zihlmann	JLAB							◆											
DET	RQN	6.10.04.01	High Performance Direct Internally Reflecting Cherenkov	E1004_01580	hpDIRC - CRT- Cosmic Ray Test-Setup - RQN	22-Feb-27	CD3.SCO	Zihlmann	JLAB							◆											
DET		6.10.04.01	High Performance Direct Internally Reflecting Cherenkov	E1004_01615	hpDIRC - CRT - Cosmic Ray Test-Setup - AWD - Contract Award	23-Feb-27	CD3.SCO	Zihlmann	JLAB							◆											
DET		6.10.04.02	Dual Ring Imaging Cherenkov Detector (dRICH)	E1004_03195	dRICH - SiPMs and SiPMT PCBboards - AWD - Contract Award	26-Feb-27	CD3.SCO	Zihlmann	JLAB							◆											
DET		6.10.04.02	Dual Ring Imaging Cherenkov Detector (dRICH)	E1004_04135	dRICH - Photo Sensors - AWD - Contract Award	17-Mar-27	CD3.SCO	Zihlmann	JLAB							◆											
DET	RQN	6.10.04.04.01	Central Timing and Tracking Layer Detetdor (CTTL)	E1004_06760	BTOF - Sensor - Design - RQN	18-Mar-27	PED	Zihlmann	JLAB							◆											
DET		6.10.04.04.01	Central Timing and Tracking Layer Detector (CTTL)	E1004_06795	BTOF - Sensor - Design - AWD - Contract Award	19-Mar-27	PED	Zihlmann	JLAB							◆											
DET	RQN	6.10.04.04.03	Common Time of Flight (CTOF)	E1004_07530	CTOF - Support Structure - RQN	31-Mar-27	CD3.SCO	Zihlmann	JLAB							◆											
DET	RQN	6.10.04.04.03	Common Time of Flight (CTOF)	E1004_07630	CTOF - Cooling System - RQN	31-Mar-27	CD3.SCO	Zihlmann	JLAB							◆											
DET	RQN	6.10.04.04.03	Common Time of Flight (CTOF)	E1004_07720	CTOF - Alignment System - RQN	31-Mar-27	CD3.SCO	Zihlmann	JLAB							◆											
DET	FDR	6.10.04.04.03	Common Time of Flight (CTOF)	E1004_07715	CTOF - Alignment System - FDR Complete	31-Mar-27	PED	Zihlmann	JLAB							◆											
DET	FDR	6.10.04.04.03	Common Time of Flight (CTOF)	E1004_07621	CTOF - Cooling System - FDR Complete	31-Mar-27	PED	Zihlmann	JLAB							◆											
DET	FDR	6.10.04.04.03	Common Time of Flight (CTOF)	E1004_07521	CTOF - Support Structure - FDR Complete	31-Mar-27	PED	Zihlmann	JLAB							◆											
DET		6.10.04.04.03	Common Time of Flight (CTOF)	E1004_07538	CTOF - Support Structure - AWD - Contract Award	01-Apr-27	CD3.SCO	Zihlmann	JLAB							◆											
DET		6.10.04.04.03	Common Time of Flight (CTOF)	E1004_07638	CTOF - Cooling System - AWD - Contract Award	01-Apr-27	CD3.SCO	Zihlmann	JLAB							◆											
DET		6.10.04.04.03	Common Time of Flight (CTOF)	E1004_07728	CTOF - Alignment System - AWD - Contract Award	01-Apr-27	CD3.SCO	Zihlmann	JLAB							◆											
DET	RQN	6.10.04.01																									

EIC - Status/Working File						Milestones by L3 WBS				Brookhaven National Laboratory Jefferson Lab																							
Data Date: 01-Jun-25						TASK filter: Milestone.																											
EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037						
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37						
DET	RQN	6.10.04.03	Modular Ring Imaging Cherenkov Detector (mRICH)/Pro	E1004_04835	pRICH - Gas System - RQN	17-Aug-27	CD3.SCO	Zihlmann	JLAB								◆																
DET	RQN	6.10.04.03	Modular Ring Imaging Cherenkov Detector (mRICH)/Pro	E1004_04900	pRICH - Cooling System - RQN	17-Aug-27	CD3.SCO	Zihlmann	JLAB								◆																
DET	RQN	6.10.04.03	Modular Ring Imaging Cherenkov Detector (mRICH)/Pro	E1004_05200	pRICH - Light Pulser System - RQN	17-Aug-27	CD3.SCO	Zihlmann	JLAB								◆																
DET	RQN	6.10.04.03	Modular Ring Imaging Cherenkov Detector (mRICH)/Pro	E1004_05460	pRICH - Mirrors - Inner and Outer Conical Mirror Set - RQN	17-Aug-27	CD3.SCO	Zihlmann	JLAB								◆																
DET	RQN	6.10.04.03	Modular Ring Imaging Cherenkov Detector (mRICH)/Pro	E1004_05560	pRICH - Mirrors - Mirror Support Inside the Vessel - RQN	17-Aug-27	CD3.SCO	Zihlmann	JLAB								◆																
DET	RQN	6.10.04.03	Modular Ring Imaging Cherenkov Detector (mRICH)/Pro	E1004_05680	pRICH - Aerogel - RQN	17-Aug-27	CD3.SCO	Zihlmann	JLAB								◆																
DET		6.10.04.01	High Performance Direct Internally Reflecting Cherenkov	E1004_01955	hpDIRC - Barbox Assembly Tooling - AWD - Contract Award	24-Aug-27	CD3.SCO	Zihlmann	JLAB								◆																
DET		6.10.04.01	High Performance Direct Internally Reflecting Cherenkov	E1004_02535	hpDIRC - Light Monitoring System - AWD - Contract Award	24-Aug-27	CD3.SCO	Zihlmann	JLAB								◆																
DET		6.10.04.01	High Performance Direct Internally Reflecting Cherenkov	E1004_02655	hpDIRC - Mirrors - AWD - Contract Award	24-Aug-27	CD3.SCO	Zihlmann	JLAB								◆																
DET		6.10.04.01	High Performance Direct Internally Reflecting Cherenkov	E1004_02775	hpDIRC - Prisms - AWD - Contract Award	24-Aug-27	CD3.SCO	Zihlmann	JLAB								◆																
DET	RQN	6.10.04.03	Modular Ring Imaging Cherenkov Detector (mRICH)/Pro	E1004_05340	pRICH - Vessel - RQN	16-Sep-27	CD3.SCO	Zihlmann	JLAB								◆																
DET		6.10.04.03	Modular Ring Imaging Cherenkov Detector (mRICH)/Pro	E1004_04845	pRICH - Gas System - AWD - Contract Award	29-Sep-27	CD3.SCO	Zihlmann	JLAB								◆																
DET		6.10.04.03	Modular Ring Imaging Cherenkov Detector (mRICH)/Pro	E1004_04935	pRICH - Cooling System - AWD - Contract Award	29-Sep-27	CD3.SCO	Zihlmann	JLAB								◆																
DET		6.10.04.03	Modular Ring Imaging Cherenkov Detector (mRICH)/Pro	E1004_05235	pRICH - Light Pulser System - AWD - Contract Award	29-Sep-27	CD3.SCO	Zihlmann	JLAB								◆																
DET		6.10.04.03	Modular Ring Imaging Cherenkov Detector (mRICH)/Pro	E1004_05495	pRICH - Mirrors - Inner and Outer Conical Mirror Set - AWD - Contract Award	29-Sep-27	CD3.SCO	Zihlmann	JLAB								◆																
DET		6.10.04.03	Modular Ring Imaging Cherenkov Detector (mRICH)/Pro	E1004_05595	pRICH - Mirrors - Mirror Support Inside the Vessel - AWD - Contract Award	29-Sep-27	CD3.SCO	Zihlmann	JLAB								◆																
DET		6.10.04.03	Modular Ring Imaging Cherenkov Detector (mRICH)/Pro	E1004_05715	pRICH - Aerogel - AWD - Contract Award	29-Sep-27	CD3.SCO	Zihlmann	JLAB								◆																
DET		6.10.04.04.01	Central Timing and Tracking Layer Detetdor (CTTL)	E1004_06920	BTOF - Sensor - ASIC Integration - Complete - Finish Milestone	14-Oct-27	CD3.SCO	Zihlmann	JLAB								◆																
DET		6.10.04.01	High Performance Direct Internally Reflecting Cherenkov	E1004_01835	hpDIRC - Short Bar - AWD - Contract Award	22-Oct-27	CD3.SCO	Zihlmann	JLAB								◆																
DET		6.10.04.03	Modular Ring Imaging Cherenkov Detector (mRICH)/Pro	E1004_05375	pRICH - Vessel - AWD - Contract Award	28-Oct-27	CD3.SCO	Zihlmann	JLAB								◆																
DET		6.10.04.04.02	Forward Timing and Tacking Layer Detector (FTTL)	E1004_07435	FTOF - Module Mechanics - Complete - Finish Milestone	15-Nov-27	CD3.SCO	Zihlmann	JLAB								◆																
DET	RQN	6.10.04.03	Modular Ring Imaging Cherenkov Detector (mRICH)/Pro	E1004_05020	pRICH - HRPPD Sensors - RQN	09-Dec-27	CD3.SCO	Zihlmann	JLAB								◆																
DET	RQN	6.10.04.04.01	Central Timing and Tracking Layer Detetdor (CTTL)	E1004_07117	BTOF - Module Assembly - RQN	17-Dec-27	CD3.SCO	Zihlmann	JLAB								◆																
DET	FDR	6.10.04.04.01	Central Timing and Tracking Layer Detector (CTTL)	E1004_06745	BTOF - FDR Complete	17-Dec-27	PED	Zihlmann	JLAB								◆																
DET		6.10.04.04.01	Central Timing and Tracking Layer Detetdor (CTTL)	E1004_07122	BTOF - Module Assembly - AWD - Contract Award	20-Dec-27	CD3.SCO	Zihlmann	JLAB								◆																
DET		6.10.04.04.02	Forward Timing and Tacking Layer Detector (FTTL)	E1004_07365	FTOF - Sensor-ASIC Integration - Complete - Finish Milestone	13-Jan-28	CD3C.SC	Zihlmann	JLAB								◆																
DET		6.10.04.03	Modular Ring Imaging Cherenkov Detector (mRICH)/Pro	E1004_05055	pRICH - HRPPD Sensors - AWD - Contract Award	31-Jan-28	CD3.SCO	Zihlmann	JLAB								◆																
DET	RQN	6.10.04.02	Dual Ring Imaging Cherenkov Detector (dRICH)	E1004_03980	dRICH - Aerogel - RQN	11-Feb-28	CD3.SCO	Zihlmann	JLAB								◆																
DET	RQN	6.10.04.02	Dual Ring Imaging Cherenkov Detector (dRICH)	E1004_04240	dRICH - SiPMs Cooling System - RQN	11-Feb-28	CD3.SCO	Zihlmann	JLAB								◆																
DET	RQN	6.10.04.02	Dual Ring Imaging Cherenkov Detector (dRICH)	E1004_04340	dRICH - Mirror Alignment System - RQN	14-Feb-28	CD3.SCO	Zihlmann	JLAB								◆																
DET		6.10.04.04.02	Forward Timing and Tacking Layer Detector (FTTL)	E1004_07295	FTOF - Sensor - Complete - Finish Milestone	18-Feb-28	CD3.SCO	Zihlmann	JLAB								◆																
DET	RQN	6.10.04.04.01	Central Timing and Tracking Layer Detetdor (CTTL)	E1004_06835	BTOF - Sensor - RQN	17-Mar-28	CD3.SCO	Zihlmann	JLAB								◆																
DET		6.10.04.04.01	Central Timing and Tracking Layer Detetdor (CTTL)	E1004_06843	BTOF - Sensor - AWD - Contract Award	20-Mar-28	CD3.SCO	Zihlmann	JLAB								◆																
DET	RQN	6.10.04.01	High Performance Direct Internally Reflecting Cherenkov	E1004_02020	hpDIRC - Assemble Full Bar Boxes - RQN	22-Mar-28	CD3.SCO	Zihlmann	JLAB								◆																
DET	RQN	6.10.04.01	High Performance Direct Internally Reflecting Cherenkov	E1004_02120	hpDIRC - First Artide Bar Box - RQN	22-Mar-28	CD3.SCO	Zihlmann	JLAB								◆																
DET		6.10.04.01	High Performance Direct Internally Reflecting Cherenkov	E1004_02055	hpDIRC - Assemble Full Bar Boxes - AWD - Contract Award	22-Mar-28	CD3.SCO	Zihlmann	JLAB								◆																
DET		6.10.04.01	High Performance Direct Internally Reflecting Cherenkov	E1004_02155	hpDIRC - First Artide Bar Box - AWD - Contract Award	22-Mar-28	CD3.SCO	Zihlmann	JLAB								◆																
DET		6.10.04.04.01	Central Timing and Tracking Layer Detetdor (CTTL)	E1004_06960	BTOF - Flex Module - PCB - Complete - Finish Milestone	30-Mar-28	CD3.SCO	Zihlmann	JLAB								◆																
DET	RQN	6.10.04.01	High Performance Direct Internally Reflecting Cherenkov	E1004_01440	hpDIRC - Photosensors/Multi-Cathode PMTs - RQN	07-Jul-28	CD3.SCO	Zihlmann	JLAB								◆																
DET		6.10.04.02	Dual Ring Imaging Cherenkov Detector (dRICH)	E1004_04015	dRICH - Aerogel - AWD - Contract Award	10-Jul-28	CD3.SCO	Zihlmann	JLAB								◆																
DET		6.10.04.02	Dual Ring Imaging Cherenkov Detector (dRICH)	E1004_04375	dRICH - Mirror Alignment System - AWD - Contract Award	14-Jul-28	CD3.SCO	Zihlmann	JLAB								◆																
DET		6.10.04.02	Dual Ring Imaging Cherenkov Detector (dRICH)	E1004_04275	dRICH - SiPMs Cooling System - AWD - Contract Award	26-Jul-28	CD3.SCO	Zihlmann	JLAB								◆																
DET	RQN	6.10.04.01	High Performance Direct Internally Reflecting Cherenkov	E1004_02330	hpDIRC - Lenses - RQN	23-Aug-28	CD3.SCO	Zihlmann	JLAB								◆																
DET	RQN	6.10.04.02	Dual Ring Imaging Cherenkov Detector (dRICH)	E1004_03640	dRICH - Mirrors - Remaining Mirrors - RQN	08-Sep-28	CD3.SCO	Zihlmann	JLAB								◆																
DET		6.10.04.01	High Performance Direct Internally Reflecting Cherenkov	E1004_01475	hpDIRC - Photosensors/Multi-Cathode PMTs - AWD - Contract Award	16-Oct-28	CD3.SCO	Zihlmann	JLAB								◆																
DET		6.10.04.02	Dual Ring Imaging Cherenkov Detector (dRICH)	E1004_03675	dRICH - Remaining Mirrors - AWD - Contract Award	30-Nov-28	CD3.SCO	Zihlmann	JLAB								◆																
DET		6.10.04.01	High Performance Direct Internally Reflecting Cherenkov	E1004_02355	hpDIRC - Lenses - AWD - Contract Award	02-Jan-29	CD3.SCO	Zihlmann	JLAB								◆																
DET		6.10.04.02	Dual Ring Imaging Cherenkov Detector (dRICH)	E1004_03365	dRICH - Photo Sensors/Electronics/DAQ Readout System - Construction - Complete Milestone	25-Jan-29	CD3.SCO	Zihlmann	JLAB								◆																
DET		6.10.04.02	Dual Ring Imaging Cherenkov Detector (dRICH)	E1004_03260	dRICH - SiPMs and SiPMT PCBboards - Ready for Assembly	30-Jan-29	CD3.SCO	Zihlmann	JLAB								◆																
DET		6.10.04.04.02	Forward Timing and Tracking Layer Detector (FTTL)	E1004_07494	FTOF - Module Assembly - Complete - Finish Milestone	02-Apr-29	CD3C.SC	Zihlmann	JLAB								◆																
DET		6.10.04.02	Dual Ring Imaging Cherenkov Detector (dRICH)	E1004_04440	dRICH - Complete - Finish Milestone	17-Apr-29	CD3.SCO	Zihlmann	JLAB								◆																
DET		6.10.04.04.01	Central Timing and Tracking Layer Detetdor (CTTL)	E1004_07102	BTOF - Module - Complete - Finish Milestone	30-Aug-29	CD3C.SC	Zihlmann	JLAB								◆																
DET		6.10.04.04.03	Common Time of Flight (CTOF)	E1004_07565	CTOF - Support Structure - Complete - Finish Milestone	20-Dec-29	CD3.SCO	Zihlmann	JLAB								◆																
DET		6.10.04.04.03	Common Time of Flight (CTOF)	E1004_07680	CTOF - Cooling System - Complete - Finish Milestone	20-Dec-29	CD3.SCO	Zihlmann	JLAB								◆																
DET		6.10.04.04.03	Common Time of Flight (CTOF)	E1004_07810	CTOF - Alignment System - Complete - Finish Milestone	20-Dec-29	CD3.SCO	Zihlmann	JLAB								◆																
DET	RQN	6.10.04.03	Modular Ring Imaging Cherenkov Detector (mRICH)/Pro	E1004_06340	pRICH - Transportation Cart - RQN	16-Aug-30	CD3.SCO	Zihlmann	JLAB								◆																
DET		6.10.04.03	Modular Ring Imaging Cherenkov Detector (mRICH)/Pro	E1004_06375	pRICH - Transportation Cart - AWD - Contract Award	16-Sep-30	CD3.SCO	Zihlmann	JLAB								◆																
DET		6.10.04.04.01	Central Timing and Tracking Layer Detetdor (CTTL)	E1004_06860	BTOF - Sensor - Complete - Finish Milestone	26-Sep-30	CD3.SCO	Zihlmann	JLAB								◆																
DET		6.10.04.02	Dual Ring Imaging Cherenkov Detector (dRICH)	E1004_03420	dRICH - Systems - Complete - Finish Milestone	08-Nov-30	CD3.SCO	Zihlmann	JLAB								◆																
DET		6.10.04.02	Dual Ring Imaging Cherenkov Detector (dRICH)	E1004_03480	dRICH - Systems - Ready for Installation	08-Nov-30	CD3.SCO	Zihlmann	JLAB								◆																
DET		6.10.04.04.01	Central Timing and Tracking Layer Detetdor (CTTL)	E1004_07130	BTOF - Module Assembly - Complete - Finish Milestone	18-Dec-30	CD3.SCO	Zihlmann																									

Data Date: 01-Jun-25

TASK filter: Milestone.



EIC_SubSystem Code		EIC_Action Code		BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partner Scope	2020		2021	2022		2023	2024		2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037
												FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37			
DET		FDR	6.10.05.03.01	Forward EMCal Blocks	E1005_11020	Hadron Endcap EMCal - Scintillation Fibers - FDR - Final Design Review Complete		13-Sep-23 A	CD3A.AD	Bazilevsky	BNL																					
DET		FDR	6.10.05.01.02	Backward Light sensors	E1005_02040	Electron Endcap EMCal - SiPMs - FDR complete		14-Sep-23 A	CD3C.AD	Bazilevsky	BNL																					
DET		FDR	6.10.05.02.02	Barrel Light sensors	E1005_05500	Barrel EMCal - SiPMs - FDR Complete		14-Sep-23 A	CD3C.AD	Bazilevsky	BNL																					
DET		FDR	6.10.05.03.02	Forward Light sensors	E1005_12520	Hadron Endcap EMCal - SiPMs - FDR Complete		14-Sep-23 A	CD3C.AD	Bazilevsky	BNL																					
DET			6.10.05.01.03	Backward Mechanical Structure	E1005_02558	Electron Endcap EMCal - Engineering Design Verification - AWD - Contract Award		29-Sep-23 A	PED	Bazilevsky	BNL																					
DET			6.10.05.03.03	Forward Mechanical Structure	E1005_13100	Hadron Endcap EMCal - Ready to Initiate 3A Procurements		31-Jan-24 A		Bazilevsky	BNL																					
DET			6.10.05.02.03	Barrel Imaging Planes	E1005_06028	Barrel EMCal - Design contract for Barrel Calorimeter - OSU - AWD - Contract Award		08-Mar-24 A	PED	Bazilevsky	BNL																					
DET			6.10.05.03.03	Forward Mechanical Structure	E1005_13028	Hadron Endcap EMCal - Design Contract - UCLA - AWD - Contract Award		18-Mar-24 A	PED	Bazilevsky	BNL																					
DET		PRR	6.10.05.01.01	Backward EMCal Blocks	E1005_01265	Electron Endcap EMCal - PWO Crystals - PRR Complete		15-Apr-24 A	CD3A.AD	Bazilevsky	BNL																					
DET		PRR	6.10.05.03.01	Forward EMCal Blocks	E1005_11098	Hadron Endcap EMCal - Scintillation Fibers - PRR Complete		22-Apr-24 A	CD3A.AD	Bazilevsky	BNL																					
DET			6.10.05.02.03	Barrel Imaging Planes	E1005_06048	Barrel EMCal - Design contract for Barrel Calorimeter - University of California - AWD - Contract Award		23-Apr-24 A	PED	Bazilevsky	BNL																					
DET		PRR	6.10.05.02.01	Barrel EMCal Sectors	E1005_04545	Barrel EMCal - Scintillation Fibers - PRR Complete		07-May-24 A	CD3A.AD	Bazilevsky	BNL																					
DET			6.10.05.02.01	Barrel EMCal Sectors	E1005_04088	Barrel EMCal - Design contract for Barrel Calorimeter - University of Regina - AWD - Contract Award		22-May-24 A	PED	Bazilevsky	BNL																					
DET			6.10.05.02.01	Barrel EMCal Sectors	E1005_04092	Barrel EMCal - Design contract for Barrel Calorimeter - Argonne National Lab - AWD - Contract Award		28-May-24 A	PED	Bazilevsky	BNL																					
DET			6.10.05.02.03	Barrel Imaging Planes	E1005_06038	Barrel EMCal - Design contract for Barrel Calorimeter - Argonne National Lab - AWD - Contract Award		28-May-24 A	PED	Bazilevsky	BNL																					
DET		RQN	6.10.05.03.01	Forward EMCal Blocks	E1005_11101	Hadron Endcap EMCal - Scintillation Fibers - RQN / Pin Requisition		29-Jul-24 A	CD3A.AD	Bazilevsky	BNL																					
DET		RQN	6.10.05.02.01	Barrel EMCal Sectors	E1005_04548	Barrel EMCal - Scintillation Fibers - RQN / Pin Requisition		04-Sep-24 A	CD3A.AD	Bazilevsky	BNL																					
DET		PDR	6.10.05.02.03	Barrel Imaging Planes	E1005_05980																											

EIC - Status/Working File

Data Date: 01-Jun-25

Milestones by L3 WBS

TASK filter: Milestone.



Brookhaven
National Laboratory



SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partner Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
DET		6.10.05.01.01	Backward EMCal Blocks	E1005_01515	Electron Endcap EMCal - PWO Crystals Batch 3 - AWD - Exercise Option 2	05-Oct-26	CD3B.SC	Bazilevsky	BNL								◆										
DET	RQN	6.10.05.02.01	Barrel EMCal Sectors	E1005_04160	Barrel EMCal - Lead and Al sheet - RQN/ Pin Requisition	07-Oct-26		Bazilevsky	BNL								◆										
DET	PRR	6.10.05.02.01	Barrel EMCal Sectors	E1005_04140	Barrel EMCal - Lead and Al sheet - PRR Complete	07-Oct-26		Bazilevsky	BNL								◆										
DET		6.10.05.02.04	Barrel Mechanical Structure	E1005_09455	Barrel EMCal - Production Development - EDVC - AWD - Contract Award	13-Nov-26	PED	Bazilevsky	BNL								◆										
DET	PRR	6.10.05.02.03	Barrel Imaging Planes	E1005_06140	Barrel EMCal - First Article Preproduction - PRR Complete	16-Nov-26		Bazilevsky	BNL								◆										
DET	RQN	6.10.05.02.02	Barrel Light sensors	E1005_05740	Barrel EMCal - Photosensor Mounting Boards - RQN / Pin Requisition	05-Jan-27		Bazilevsky	BNL								◆										
DET	MRR	6.10.05.01.03	Backward Mechanical Structure	E1005_03380	Electron Endcap EMCal - Cooling plates - MRR Complete	19-Jan-27		Bazilevsky	BNL								◆										
DET	MRR	6.10.05.01.03	Backward Mechanical Structure	E1005_03600	Electron Endcap EMCal - Temperature control system - MRR Complete	19-Jan-27		Bazilevsky	BNL								◆										
DET	MRR	6.10.05.01.03	Backward Mechanical Structure	E1005_03820	Electron Endcap EMCal - Light Monitoring system - MRR Complete	19-Jan-27		Bazilevsky	BNL								◆										
DET	MRR	6.10.05.01.03	Backward Mechanical Structure	E1005_02980	Electron Endcap EMCal - MRR for Mechanical Components Complete	20-Jan-27		Bazilevsky	BNL								◆										
DET	RQN	6.10.05.01.02	Backward Light sensors	E1005_02080	Electron Endcap EMCal - photosensors - RQN / Pin Requisition	26-Jan-27	CD3.AD	Bazilevsky	BNL								◆										
DET	RQN	6.10.05.03.01	Forward EMCal Blocks	E1005_11960	Hadron Endcap EMCal - Molding Forms - RQN / Pin Requisition	26-Jan-27		Bazilevsky	BNL								◆										
DET		6.10.05.01.03	Backward Mechanical Structure	E1005_02995	Electron Endcap EMCal - Scintillator Wrapping Material (VM2000) - AWD - Contract Award	26-Jan-27	CD3.SCO	Bazilevsky	BNL								◆										
DET		6.10.05.01.03	Backward Mechanical Structure	E1005_03395	Electron Endcap EMCal - Cooling plates - AWD - Contract Award	26-Jan-27	CD3.SCO	Bazilevsky	BNL								◆										
DET		6.10.05.01.03	Backward Mechanical Structure	E1005_03615	Electron Endcap EMCal - Temperature control system - AWD - Contract Award	26-Jan-27	CD3.SCO	Bazilevsky	BNL								◆										
DET		6.10.05.01.03	Backward Mechanical Structure	E1005_03835	Electron Endcap EMCal - Light Monitoring system - AWD - Contract Award	26-Jan-27	CD3.SCO	Bazilevsky	BNL								◆										
DET		6.10.05.03.01	Forward EMCal Blocks	E1005_10815	Hadron Endcap EMCal - Tungsten Powder - AWD - Contract Award	26-Jan-27	CD3.SCO	Bazilevsky	BNL								◆										
DET		6.10.05.03.01	Forward EMCal Blocks	E1005_11595	Hadron Endcap EMCal - Epoxy - AWD - Contract Award	26-Jan-27	CD3.SCO	Bazilevsky	BNL								◆										
DET		6.10.05.03.01	Forward EMCal Blocks	E1005_11815	Hadron Endcap EMCal - Meshes - AWD - Contract Award	26-Jan-27	CD3.SCO	Bazilevsky	BNL								◆										
DET	MRR	6.10.05.02.01	Barrel EMCal Sectors	E1005_05060	Barrel EMCal - Epoxy - MRR Complete	11-Feb-27		Bazilevsky	BNL								◆										
DET		6.10.05.02.01	Barrel EMCal Sectors	E1005_05075	Barrel EMCal - Epoxy - AWD - Contract Award	11-Feb-27	CD3.SCO	Bazilevsky	BNL								◆										
DET		6.10.05.03.02	Forward Light sensors	E1005_12595	Hadron Endcap EMCal - Photosensors - AWD - Contract Award	24-Feb-27	CD3.SCO	Bazilevsky	BNL								◆										
DET	MRR	6.10.05.02.03	Barrel Imaging Planes	E1005_06180	Barrel EMCal - First Article Preproduction - MRR Complete	18-Mar-27		Bazilevsky	BNL								◆										
DET		6.10.05.02.03	Barrel Imaging Planes	E1005_06475	Barrel EMCal - First Article Preproduction - Module Assembly tooling - AWD - Contract Award	18-Mar-27	CD3.SCO	Bazilevsky	BNL								◆										
DET		6.10.05.02.03	Barrel Imaging Planes	E1005_07735	Barrel EMCal - First Article Preproduction - Readout - AWD - Contract Award	18-Mar-27	CD3.SCO	Bazilevsky	BNL								◆										
DET		6.10.05.02.02	Barrel Light sensors	E1005_05575	Barrel EMCal - Photosensors - AWD - Contract Award	22-Mar-27	CD3.SCO	Bazilevsky	BNL								◆										
DET	MRR	6.10.05.02.01	Barrel EMCal Sectors	E1005_04220	Barrel EMCal - Lead and Al sheet - MRR Complete	26-Mar-27		Bazilevsky	BNL								◆										
DET		6.10.05.02.01	Barrel EMCal Sectors	E1005_04235	Barrel EMCal - Lead and Al sheet - AWD - Contract Award	26-Mar-27	CD3.SCO	Bazilevsky	BNL								◆										
DET	RQN	6.10.05.01.02	Backward Light sensors	E1005_02280	Electron Endcap EMCal - Photosensor Mounting Boards - RQN / Pin Requisition	21-Apr-27	CD3.AD	Bazilevsky	BNL								◆										
DET		6.10.05.02.03	Barrel Imaging Planes	E1005_06335	Barrel EMCal - First Article Preproduction - Wafer Prober - AWD - Contract Award	29-Apr-27	CD3.SCO	Bazilevsky	BNL								◆										
DET		6.10.05.02.03	Barrel Imaging Planes	E1005_06615	Barrel EMCal - First Article Preproduction - Slave/Tray tooling - AWD - Contract Award	29-Apr-27	CD3.SCO	Bazilevsky	BNL								◆										
DET		6.10.05.02.03	Barrel Imaging Planes	E1005_06755	Barrel EMCal - First Article Preproduction - Module PCB QC - AWD - Contract Award	29-Apr-27	CD3.SCO	Bazilevsky	BNL								◆										
DET		6.10.05.02.03	Barrel Imaging Planes	E1005_06895	Barrel EMCal - First Article Preproduction - Pick and Place machine - AWD - Contract Award	29-Apr-27	CD3.SCO	Bazilevsky	BNL								◆										
DET		6.10.05.02.03	Barrel Imaging Planes	E1005_07035	Barrel EMCal - First Article Preproduction - Wire bonder - AWD - Contract Award	29-Apr-27	CD3.SCO	Bazilevsky	BNL								◆										
DET		6.10.05.02.03	Barrel Imaging Planes	E1005_07175	Barrel EMCal - First Article Preproduction - Polyene coater - AWD - Contract Award	29-Apr-27	CD3.SCO	Bazilevsky	BNL								◆										
DET		6.10.05.02.03	Barrel Imaging Planes	E1005_07315	Barrel EMCal - First Article Preproduction - Module QC test stand - AWD - Contract Award	29-Apr-27	CD3.SCO	Bazilevsky	BNL								◆										
DET		6.10.05.02.03	Barrel Imaging Planes	E1005_07455	Barrel EMCal - First Article Preproduction - Slave/Tray test system - AWD - Contract Award	29-Apr-27	CD3.SCO	Bazilevsky	BNL								◆										
DET		6.10.05.02.03	Barrel Imaging Planes	E1005_07595	Barrel EMCal - First Article Preproduction - Supplies - AWD - Contract Award	29-Apr-27	CD3.SCO	Bazilevsky	BNL								◆										
DET		6.10.05.03.01	Forward EMCal Blocks	E1005_11295	Hadron Endcap EMCal - Scintillation Fibers - Batch 3 - AWD - Award Option 2	14-May-27	CD3.SCO	Bazilevsky	BNL								◆										
DET		6.10.05.03.01	Forward EMCal Blocks	E1005_11290	Hadron Endcap EMCal - Scintillation Fibers - CD3b Scope Complete	14-May-27	CD3B.SC	Bazilevsky	BNL																		

Data Date: 01-Jun-25

TASK filter: Milestone.



EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
DET	RQN	6.10.05.02.04	Barrel Mechanical Structure	E1005_09860	Barrel EMCal - Light Guides - RQN / Pin Requisition	03-Dec-27		Bazilevsky	BNL									◆									
DET	RQN	6.10.05.02.04	Barrel Mechanical Structure	E1005_10040	Barrel EMCal - Light Monitoring system - RQN / Pin Requisition	03-Dec-27		Bazilevsky	BNL									◆									
DET	RQN	6.10.05.02.04	Barrel Mechanical Structure	E1005_10220	Barrel EMCal - Cooling system for SiPM - RQN / Pin Requisition	03-Dec-27		Bazilevsky	BNL									◆									
DET	RQN	6.10.05.02.04	Barrel Mechanical Structure	E1005_10400	Barrel EMCal - supplies & Assembly to oing - RQN / Pin Requisition	03-Dec-27		Bazilevsky	BNL									◆									
DET	MRR	6.10.05.03.03	Forward Mechanical Structure	E1005_14040	Hadron Endcap EMCal - Cooling, Monitoring - MRR Complete	28-Jan-28		Bazilevsky	BNL									◆									
DET		6.10.05.03.03	Forward Mechanical Structure	E1005_14055	Hadron Endcap EMCal - Cooling, Monitoring - AWD - Contract Award	28-Jan-28	CD3.SCO	Bazilevsky	BNL									◆									
DET	MRR	6.10.05.03.01	Forward EMCal Blocks	E1005_12300	Hadron Endcap EMCal - Block Pack&Ship - MRR Complete	04-Feb-28		Bazilevsky	BNL									◆									
DET		6.10.05.03.01	Forward EMCal Blocks	E1005_12315	Hadron Endcap EMCal - Block Pack&Ship - AWD - Contract Award	04-Feb-28	CD3.SCO	Bazilevsky	BNL									◆									
DET	MRR	6.10.05.03.03	Forward Mechanical Structure	E1005_13380	Hadron Endcap EMCal - Cooling, Monitoring - Cooling system - MRR Complete	15-Mar-28		Bazilevsky	BNL									◆									
DET	MRR	6.10.05.03.03	Forward Mechanical Structure	E1005_13600	Hadron Endcap EMCal - Light Guide Blocks - MRR Complete	15-Mar-28		Bazilevsky	BNL									◆									
DET	MRR	6.10.05.03.03	Forward Mechanical Structure	E1005_13820	Hadron Endcap EMCal - Assembly Equipment - MRR Complete	15-Mar-28		Bazilevsky	BNL									◆									
DET		6.10.05.03.03	Forward Mechanical Structure	E1005_13395	Hadron Endcap EMCal - Cooling, Monitoring - Cooling system - AWD - Contract Award	15-Mar-28	CD3.SCO	Bazilevsky	BNL									◆									
DET		6.10.05.03.03	Forward Mechanical Structure	E1005_13615	Hadron Endcap EMCal - Light Guide Blocks - AWD - Contract Award	15-Mar-28	CD3.SCO	Bazilevsky	BNL									◆									
DET		6.10.05.03.03	Forward Mechanical Structure	E1005_13835	Hadron Endcap EMCal - Assembly Equipment - AWD - Contract Award	15-Mar-28	CD3.SCO	Bazilevsky	BNL									◆									
DET		6.10.05.01.01	Backward EMCal Blocks	E1005_01700	Electron Endcap EMCal - PWO Crystals - Ready for Assembly	09-May-28	CD3B.SC	Bazilevsky	BNL									◆	◆								
DET		6.10.05.01.01	Backward EMCal Blocks	E1005_01710	Electron Endcap EMCal - PWO Crystals - CD3b Scope Complete	09-May-28	CD3B.SC	Bazilevsky	BNL									◆	◆								
DET		6.10.05.01.01	Backward EMCal Blocks	E1005_01730	Electron Endcap EMCal - PWO Crystals Batch 4 - AWD - Exercise Option 4	09-May-28	CD3B.SC	Bazilevsky	BNL									◆	◆								
DET	MRR	6.10.05.02.04	Barrel Mechanical Structure	E1005_09740	Barrel EMCal - Carbon Support Structure - MRR Complete	17-May-28		Bazilevsky	BNL									◆									
DET	MRR	6.10.05.02.04	Barrel Mechanical Structure	E1005_09920	Barrel EMCal - Light Guides - MRR Complete	17-May-28		Bazilevsky	BNL									◆									
DET	MRR	6.10.05.02.04	Barrel Mechanical Structure	E1005_10100	Barrel EMCal - Light Monitoring system - MRR Complete	17-May-28		Bazilevsky	BNL									◆									
DET	MRR	6.10.05.02.04	Barrel Mechanical Structure	E10																							

Data Date: 01-Jun-25

TASK filter: Milestone.



EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
DET		6.10.05.03.03	Forward Mechanical Structure	E1005_14260	Hadron Endcap EMCal - Ready for Integration	28-Jan-31		Bazilevsky	BNL																		
DET		6.10.05.01.03	Backward Mechanical Structure	E1005_04000	Electron Endcap EMCal - Ready for Integration	15-Apr-31		Bazilevsky	BNL																		
DET		6.10.05.02.04	Barrel Mechanical Structure	E1005_10700	Barrel EMCal - Ready for Final Assembly	15-Apr-31		Bazilevsky	BNL																		
6.10.06 Hadronic Calorimetry																											
DET		6.10.06.01	Backward Hadronic Calorimetry	E1006_01220	Electron Endcap HCal - Review for 3A Procurement Complete	21-Mar-23 A		Eyser	BNL																		
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_05780	LFHCa - Absorber plates steel - Review for 3A Procurement Complete	31-Mar-23 A	CD3A.AD	Eyser	BNL																		
DET	PDR	6.10.06.03	Forward Hadronic Calorimetry	E1006_07600	LFHCa - SiPMs - PDR - Preliminary Design Review for SiPMs	03-Apr-23 A	CD3A.AD	Eyser	BNL																		
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_05975	LFHCa - test production for module plus tungsten - AWD - Contract Award	03-Apr-23 A	PED	Eyser	BNL																		
DET	PDR	6.10.06.03	Forward Hadronic Calorimetry	E1006_13180	LFHCa - absorber plates tungsten - PDR - Complete	04-Apr-23 A	CD3A.AD	Eyser	BNL																		
DET	PDR	6.10.06.03	Forward Hadronic Calorimetry	E1006_05820	LFHCa - Absorber plates steel - PDR - Complete	04-Apr-23 A	CD3A.AD	Eyser	BNL																		
DET		6.10.06.02	Barrel Hadronic Calorimetry	E1006_04560	Barrel HCal - Review for 3A Procurement Complete	06-Apr-23 A	CD3A.AD	Eyser	BNL																		
DET	PDR	6.10.06.02	Barrel Hadronic Calorimetry	E1006_04640	Barrel HCal - PDR Complete	10-Apr-23 A	CD3A.AD	Eyser	BNL																		
DET		6.10.06.01	Backward Hadronic Calorimetry	E1006_01240	Electron Endcap HCal - Specifications 100% defined for 3A Procurement	31-Jul-23 A		Eyser	BNL																		
DET		6.10.06.02	Barrel Hadronic Calorimetry	E1006_04580	Barrel HCal - Specifications 100% defined for 3A Procurement	31-Jul-23 A		Eyser	BNL																		
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_06340	LFHCa - Specifications 100% defined for 3A Procurement	31-Jul-23 A		Eyser	BNL																		
DET		6.10.06.01	Backward Hadronic Calorimetry	E1006_02280	Electron Endcap HCal - SiPM Photosensors - Status Review Complete	02-Aug-23 A	CD3C.AD	Eyser	BNL																		
DET	FDR	6.10.06.02	Barrel Hadronic Calorimetry	E1006_04700	Barrel HCal - SiPMs - FDR Complete	14-Sep-23 A	CD3A.AD	Eyser	BNL																		
DET	FDR	6.10.06.03	Forward Hadronic Calorimetry	E1006_07660	LFHCa - SiPMs - FDR Complete	14-Sep-23 A	CD3A.AD	Eyser	BNL																		
DET	FDR	6.10.06.03	Forward Hadronic Calorimetry	E1006_13240	LFHCa - absorber plates tungsten - FDR Complete	26-Sep-23 A	CD3A.AD	Eyser	BNL																		
DET	FDR	6.10.06.03	Forward Hadronic Calorimetry	E1006_07100	LFHCa - Absorber plates steel - FDR - Complete	26-Sep-23 A	CD3A.AD	Eyser	BNL																		
DET		6.10.06.01	Backward Hadronic Calorimetry	E1006_01260	Electron Endcap HCal - Ready to Initiate 3A Procurement	01-Jan-24 A		Eyser	BNL																		
DET		6.10.06.02	Barrel Hadronic Calorimetry																								

EIC - Status/Working File

Data Date: 01-Jun-25

Milestones by L3 WBS

TASK filter: Milestone.



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SubSystem Code	EIC Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partner Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	Y37
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
DET	PRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_11380	LFHCal - HV cable and connectors at detector - PRR Complete	15-Oct-26		Eyser	BNL								◆										
DET	PRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_11640	LFHCal - Long Signal Cables - PRR Complete	15-Oct-26		Eyser	BNL								◆										
DET	PRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_14040	LFHCal - LEDs - PRR Complete	15-Oct-26		Eyser	BNL								◆										
DET	PRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_16120	Insert - scintillator rough material - PRR Complete	15-Oct-26		Eyser	BNL								◆										
DET	PRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_16640	Insert - SIPM carrier board - PRR Complete	15-Oct-26		Eyser	BNL								◆										
DET		6.10.06.02	Barrel Hadronic Calorimetry	E1006_04780	Barrel HCal - sPHENIX barrel HCal acquisition Final Design Complete	30-Oct-26		Eyser	BNL								◆										
DET	PRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_09040	LFHCal - Summing Board - PRR Complete	13-Nov-26		Eyser	BNL								◆										
DET	PRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_09300	LFHCal - HGCROC board - PRR Complete	13-Nov-26		Eyser	BNL								◆										
DET	PRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_09560	LFHCal - HGCROC - PRR Complete	13-Nov-26		Eyser	BNL								◆										
DET	PRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_11900	LFHCal - Signal patch panel - PRR Complete	13-Nov-26		Eyser	BNL								◆										
DET	PRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_12160	LFHCal - HV power patch panel - PRR Complete	13-Nov-26		Eyser	BNL								◆										
DET	PRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_12420	LFHCal - Long power cables - PRR Complete	13-Nov-26		Eyser	BNL								◆										
DET	PRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_12680	LFHCal - Power Supply - PRR Complete	13-Nov-26		Eyser	BNL								◆										
DET	PRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_12940	LFHCal - Power Supply Connection Cable - PRR Complete	13-Nov-26		Eyser	BNL								◆										
DET	RQN	6.10.06.03	Forward Hadronic Calorimetry	E1006_18480	Insert - test equipment final test electronics - RQN / Pin Requisition	30-Nov-26		Eyser	BNL								◆										
DET	PRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_14820	Insert - Reflective Foil - PRR Complete	30-Nov-26		Eyser	BNL								◆										
DET	PRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_15080	Insert - Kapton Foil - PRR Complete	30-Nov-26		Eyser	BNL								◆										
DET	PRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_16380	Insert - Supplies - PRR Complete	30-Nov-26		Eyser	BNL								◆										
DET	PRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_16900	Insert - LEDs - PRR Complete	30-Nov-26		Eyser	BNL								◆										
DET	PRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_17160	Insert - Connectors - PRR Complete	30-Nov-26		Eyser	BNL								◆										
DET	PRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_17420	Insert - Transfer Board - PRR Complete	30-Nov-26		Eyser	BNL								◆										
DET	PRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_18460	Insert - test equipment final test electronics - PRR Complete	30-Nov-26		Eyser	BNL								◆										
DET	RQN	6.10.06.03	Forward Hadronic Calorimetry	E1006_08280	LFHCal - Reflective and Kapton Foil - RQN / Pin Requisition	01-Dec-26		Eyser	BNL								◆										
DET	RQN	6.10.06.03	Forward Hadronic Calorimetry	E1006_08540	LFHCal - SIPM Flex - RQN / Pin Requisition	01-Dec-26		Eyser	BNL								◆										
DET	RQN	6.10.06.03	Forward Hadronic Calorimetry	E1006_14320	LFHCal - Connectors - RQN / Pin Requisition	01-Dec-26		Eyser	BNL								◆										
DET	PRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_08260	LFHCal - Reflective and Kapton Foil - PRR Complete	01-Dec-26		Eyser	BNL								◆										
DET	PRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_08520	LFHCal - SIPM Flex - PRR Complete	01-Dec-26		Eyser	BNL								◆										
DET	PRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_14300	LFHCal - Connectors - PRR Complete	01-Dec-26		Eyser	BNL								◆										
DET	RQN	6.10.06.03	Forward Hadronic Calorimetry	E1006_18220	Insert - FPGA and Board - RQN / Pin Requisition	11-Dec-26		Eyser	BNL								◆										
DET	PRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_18200	Insert - FPGA and Board - PRR Complete	11-Dec-26		Eyser	BNL								◆										
DET	RQN	6.10.06.01	Backward Hadronic Calorimetry	E1006_02380	Electron Endcap HCal - SIPM photosensors - RQN / Pin Requisition	30-Dec-26	CD3.AD	Eyser	BNL								◆										
DET	RQN	6.10.06.03	Forward Hadronic Calorimetry	E1006_06560	LFHCal - Scintillator Tiles Machined - RQN / Pin Requisition	30-Dec-26		Eyser	BNL								◆										
DET	RQN	6.10.06.03	Forward Hadronic Calorimetry	E1006_06820	LFHCal - Scintillator Tiles Molded - RQN / Pin Requisition	30-Dec-26		Eyser	BNL								◆										
DET	PRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_06540	LFHCal - Scintillator Tiles Machined - PRR Complete	30-Dec-26		Eyser	BNL								◆										
DET	PRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_06800	LFHCal - Scintillator Tiles Molded - PRR Complete	30-Dec-26		Eyser	BNL								◆										
DET	RQN	6.10.06.01	Backward Hadronic Calorimetry	E1006_02920	Electron Endcap HCal - Megatiles PCB 6 degrees - RQN / Pin Requisition	04-Jan-27		Eyser	BNL								◆										
DET	RQN	6.10.06.01	Backward Hadronic Calorimetry	E1006_03180	Electron Endcap HCal - Sc. cassette Assembly parts - RQN/ Pin Requisition	04-Jan-27		Eyser	BNL								◆										
DET	RQN	6.10.06.01	Backward Hadronic Calorimetry	E1006_03460	Electron Endcap HCal - Shipping - RQN / Pin Requisition	04-Jan-27		Eyser	BNL								◆										
DET	RQN	6.10.06.01	Backward Hadronic Calorimetry	E1006_03720	Electron Endcap HCal - HGCROC - RQN / Pin Requisition	04-Jan-27		Eyser	BNL								◆										
DET	PRR	6.10.06.01	Backward Hadronic Calorimetry	E1006_02900	Electron Endcap HCal - Megatiles PCB 6 degrees - PRR Complete	04-Jan-27		Eyser	BNL								◆										
DET	PRR	6.10.06.01	Backward Hadronic Calorimetry	E1006_03160	Electron Endcap HCal - Sc. cassette Assembly parts - PRR Complete	04-Jan-27		Eyser	BNL								◆										
DET	PRR	6.10.06.01	Backward Hadronic Calorimetry	E1006_03440	Electron Endcap HCal - Shipping - PRR Complete	04-Jan-27		Eyser	BNL																		

EIC - Status/Working File

Data Date: 01-Jun-25

Milestones by L3 WBS

TASK filter: Milestone.



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SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
DET	RQN	6.10.06.02	Barrel Hadronic Calorimetry	E1006_04860	Barrel HCal - sPHENIX barrel HCal acquisition - RQN / Pin Requisition	01-Apr-27		Eyser	BNL								◆										
DET	PRR	6.10.06.02	Barrel Hadronic Calorimetry	E1006_04840	Barrel HCal - sPHENIX barrel HCal acquisition - PRR Complete	01-Apr-27		Eyser	BNL								◆										
DET	MRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_08860	LFHCal - Transfer Board - MRR Complete	02-Apr-27		Eyser	BNL								◆										
DET	MRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_09900	LFHCal - FPGA and board - MRR Complete	02-Apr-27		Eyser	BNL								◆										
DET	MRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_10940	LFHCal - test equipment final test electronics - MRR Complete	02-Apr-27		Eyser	BNL								◆										
DET	MRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_11200	LFHCal - Signal cable and connectors - MRR Complete	02-Apr-27		Eyser	BNL								◆										
DET	MRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_11460	LFHCal - HV cable and connectors at detector - MRR Complete	02-Apr-27		Eyser	BNL								◆										
DET	MRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_11720	LFHCal - Long Signal Cables - MRR Complete	02-Apr-27		Eyser	BNL								◆										
DET	MRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_14120	LFHCal - LEDs - MRR Complete	02-Apr-27		Eyser	BNL								◆										
DET	MRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_16200	Insert - scintillator rough material - MRR Complete	02-Apr-27		Eyser	BNL								◆										
DET	MRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_16720	Insert - SiPM carrier board - MRR Complete	02-Apr-27		Eyser	BNL								◆										
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_08875	LFHCal - Transfer Board - AWD - Contract Award	02-Apr-27	CD3.SCO	Eyser	BNL								◆										
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_09915	LFHCal - FPGA and board - AWD - Contract Award	02-Apr-27	CD3.SCO	Eyser	BNL								◆										
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_10955	LFHCal - test equipment final test electronics - AWD - Contract Award	02-Apr-27	CD3.SCO	Eyser	BNL								◆										
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_11215	LFHCal - Signal cable and connectors - AWD - Contract Award	02-Apr-27	CD3.SCO	Eyser	BNL								◆										
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_11475	LFHCal - HV cable and connectors at detector - AWD - Contract Award	02-Apr-27	CD3.SCO	Eyser	BNL								◆										
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_11735	LFHCal - Long Signal Cables - AWD - Contract Award	02-Apr-27	CD3.SCO	Eyser	BNL								◆										
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_14135	LFHCal - LEDs - AWD - Contract Award	02-Apr-27	CD3.SCO	Eyser	BNL								◆										
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_16215	Insert - scintillator rough material - AWD - Contract Award	02-Apr-27	CD3.SCO	Eyser	BNL								◆										
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_16735	Insert - SiPM carrier board - AWD - Contract Award	02-Apr-27	CD3.SCO	Eyser	BNL								◆										
DET	RQN	6.10.06.03	Forward Hadronic Calorimetry	E1006_17700	Insert - HGCROC Board - RQN / Pin Requisition	08-Apr-27		Eyser	BNL								◆										
DET	PRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_17680	Insert - HGCROC Board - PRR Complete	08-Apr-27		Eyser	BNL								◆										
DET	MRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_18540	Insert - test equipment final test electronics - MRR Complete	13-May-27		Eyser	BNL								◆										
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_18555	Insert - test equipment final test electronics - AWD - Contract Award	13-May-27	CD3.SCO	Eyser	BNL								◆										
DET	MRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_08340	LFHCal - Reflective and Kapton Foil - MRR Complete	14-May-27		Eyser	BNL								◆										
DET	MRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_08600	LFHCal - SiPM Flex - MRR Complete	14-May-27		Eyser	BNL								◆										
DET	MRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_14380	LFHCal - Connectors - MRR Complete	14-May-27		Eyser	BNL								◆										
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_08355	LFHCal - Reflective and Kapton Foil - AWD - Contract Award	14-May-27	CD3.SCO	Eyser	BNL								◆										
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_08615	LFHCal - SiPM Flex - AWD - Contract Award	14-May-27	CD3.SCO	Eyser	BNL								◆										
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_14395	LFHCal - Connectors - AWD - Contract Award	14-May-27	CD3.SCO	Eyser	BNL								◆										
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_07380	LFHCal - 8M Absorber Structure - CD3A Scope Complete	19-May-27	CD3A.SC	Eyser	BNL								◆										
DET	MRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_09380	LFHCal - HGCROC board - MRR Complete	21-May-27		Eyser	BNL								◆										
DET	MRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_09640	LFHCal - HGCROC - MRR Complete	21-May-27		Eyser	BNL								◆										
DET	MRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_11980	LFHCal - Signal patch panel - MRR Complete	21-May-27		Eyser	BNL								◆										
DET	MRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_12240	LFHCal - HV power patch panel - MRR Complete	21-May-27		Eyser	BNL								◆										
DET	MRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_12500	LFHCal - Long power cables - MRR Complete	21-May-27		Eyser	BNL								◆										
DET	MRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_12760	LFHCal - Power Supply - MRR Complete	21-May-27		Eyser	BNL								◆										
DET	MRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_13020	LFHCal - Power Supply Connection Cable - MRR Complete	21-May-27		Eyser	BNL								◆										
DET	MRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_14900	Insert - Reflective Foil - MRR Complete	21-May-27		Eyser	BNL								◆										
DET	MRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_15160	Insert - Kapton Foil - MRR Complete	21-May-27		Eyser	BNL								◆										
DET	MRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_16460	Insert - Supplies - MRR Complete	21-May-27		Eyser	BNL								◆										
DET	MRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_16980	Insert - LEDs - MRR Complete	21-May-27		Eyser	BNL								◆										

Data Date: 01-Jun-25

TASK filter: Milestone.



EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LLIP	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_06635	LFHCal - Scintillator Tiles Machined - AWD - Contract Award	14-Jun-27	CD3.SCO	Eyser	BNL								◆										
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_06895	LFHCal - Scintillator Tiles Molded - AWD - Contract Award	14-Jun-27	CD3.SCO	Eyser	BNL								◆										
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_06985	LFHCal - Tile Wrapping - AWD - Contract Award	14-Jun-27	CD3.SCO	Eyser	BNL								◆										
DET	MRR	6.10.06.01	Backward Hadronic Calorimetry	E1006_02980	Electron Endcap HCal - Megatiles PCB 6 degrees - MRR Complete	16-Jun-27		Eyser	BNL								◆										
DET	MRR	6.10.06.01	Backward Hadronic Calorimetry	E1006_03240	Electron Endcap HCal - Sc. cassette Assembly parts - MRR Complete	16-Jun-27		Eyser	BNL								◆										
DET	MRR	6.10.06.01	Backward Hadronic Calorimetry	E1006_03520	Electron Endcap HCal - Shipping - MRR Complete	16-Jun-27		Eyser	BNL								◆										
DET	MRR	6.10.06.01	Backward Hadronic Calorimetry	E1006_03780	Electron Endcap HCal - HGCRROC - MRR Complete	16-Jun-27		Eyser	BNL								◆										
DET		6.10.06.01	Backward Hadronic Calorimetry	E1006_02995	Electron Endcap HCal - Megatiles PCB 6 degrees - AWD - Contract Award	16-Jun-27	CD3.SCO	Eyser	BNL								◆										
DET		6.10.06.01	Backward Hadronic Calorimetry	E1006_03255	Electron Endcap HCal - Sc. cassette Assembly parts - AWD - Contract Award	16-Jun-27	CD3.SCO	Eyser	BNL								◆										
DET		6.10.06.01	Backward Hadronic Calorimetry	E1006_03535	Electron Endcap HCal - Shipping - AWD - Contract Award	16-Jun-27	CD3.SCO	Eyser	BNL								◆										
DET		6.10.06.01	Backward Hadronic Calorimetry	E1006_03795	Electron Endcap HCal - HGCRROC - AWD - Contract Award	16-Jun-27	CD3.SCO	Eyser	BNL								◆										
DET	MRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_09120	LFHCal - Summing Board - MRR Complete	09-Jul-27		Eyser	BNL								◆										
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_09135	LFHCal - Summing Board - AWD - Contract Award	09-Jul-27	CD3.SCO	Eyser	BNL								◆										
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_18660	Insert - test equipment final test electronics - Ready for Assembly	13-Jul-27		Eyser	BNL								◆										
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_16320	Insert - scintillator rough material - Ready for Assembly	15-Jul-27		Eyser	BNL								◆										
DET	RQN	6.10.06.03	Forward Hadronic Calorimetry	E1006_19000	Insert - Shipping - RQN / Pin Requisition	20-Jul-27		Eyser	BNL								◆										
DET	PRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_18980	Insert - Shipping - PRR Complete	20-Jul-27		Eyser	BNL								◆										
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_06440	Insert - PRRs Complete	20-Jul-27		Eyser	BNL								◆										
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_18920	Insert - Cooling System for Electronics - Ready for Assembly	21-Jul-27		Eyser	BNL								◆										
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_09760	LFHCal - HGCRROC - Ready for Assembly	22-Jul-27		Eyser	BNL								◆										
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_18140	Insert - HGCRROC - Ready for Assembly	22-Jul-27		Eyser	BNL								◆										
DET	MRR	6.10.06.01	Backward Hadronic Calorimetry	E1006_01500	Electron Endcap HCal - Absorber Structure - MRR Complete	30-Jul-27		Eyser	BNL								◆										
DET	MRR	6.10.06.01	Backward Hadronic Calorimetry	E1006_02660	Electron Endcap HCal - Sc. Megatiles - MRR Complete	30-Jul-27		Eyser	BNL								◆										
DET	MRR	6.10.06.01	Backward Hadronic Calorimetry	E1006_04280	Electron Endcap HCal - Scintillator tiles - inner part - MRR Complete	30-Jul-27		Eyser	BNL								◆										
DET		6.10.06.01	Backward Hadronic Calorimetry	E1006_01515	Electron Endcap HCal - Absorber Structure - AWD - Contract Award	30-Jul-27	CD3.SCO	Eyser	BNL								◆										
DET		6.10.06.01	Backward Hadronic Calorimetry	E1006_02675	Electron Endcap HCal - Sc. Megatiles - AWD - Contract Award	30-Jul-27	CD3.SCO	Eyser	BNL								◆										
DET	MRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_17760	Insert - HGCRROC Board - MRR Complete	05-Aug-27		Eyser	BNL								◆										
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_17775	Insert - HGCRROC Board - AWD - Contract Award	05-Aug-27	CD3.SCO	Eyser	BNL								◆										
DET	RQN	6.10.06.03	Forward Hadronic Calorimetry	E1006_10100	LFHCal - tooling 1M/2M/3M/8M - RQN / Pin Requisition	18-Aug-27		Eyser	BNL								◆										
DET	RQN	6.10.06.03	Forward Hadronic Calorimetry	E1006_10360	LFHCal - lab equipment assembly - RQN / Pin Requisition	18-Aug-27		Eyser	BNL								◆										
DET	PRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_10080	LFHCal - tooling 1M/2M/3M/8M - PRR Complete	18-Aug-27		Eyser	BNL								◆										
DET	PRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_10340	LFHCal - lab equipment assembly - PRR Complete	18-Aug-27		Eyser	BNL								◆										
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_08460	LFHCal - Reflective and Kapton Foil - Ready for Assembly	26-Aug-27		Eyser	BNL								◆										
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_08980	LFHCal - Transfer Board - Ready for Assembly	26-Aug-27		Eyser	BNL								◆										
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_10020	LFHCal - FPGA and board - Ready for Assembly	26-Aug-27		Eyser	BNL								◆										
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_15020	Insert - Reflective Foil - Ready for Assembly	02-Sep-27		Eyser	BNL								◆										
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_15280	Insert - Kapton Foil - Ready for Assembly	02-Sep-27		Eyser	BNL								◆										
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_16580	Insert - Supplies - Ready for Assembly	02-Sep-27		Eyser	BNL								◆										
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_17100	Insert - LEDs - Ready for Assembly	02-Sep-27		Eyser	BNL								◆										
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_11840	LFHCal - Long Signal Cables - Ready for Assembly	09-Sep-27		Eyser	BNL								◆										
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_14240	LFHCal - LEDs - Ready for Assembly	09-Sep-27		Eyser	BNL								◆										
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_16840	Insert - SiPM carrier board - Ready for Assembly	14-Sep-27		Eyser	BNL								◆										
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_09240	LFHCal - Summing Board - Ready for Assembly	06-Oct-27		Eyser	BNL								◆										
DET		6.10.06.02	Barrel Hadronic Calorimetry	E1006_05340	Barrel HCal - SiPMs - Ready for Assembly	13-Oct-27	CD3.SCO	Eyser	BNL								◆										
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_17620	Insert - Transfer Board - Ready for Assembly	18-Oct-27		Eyser	BNL								◆										
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_18400	Insert - FPGA and Board - Ready for Assembly	21-Oct-27		Eyser	BNL								◆										
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_14500	LFHCal - Connectors - Ready for Assembly	22-Oct-27		Eyser	BNL								◆										
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_12100	LFHCal - Signal patch panel - Ready for Assembly	29-Oct-27		Eyser	BNL								◆										
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_12360	LFHCal - HV power patch panel - Ready for Assembly	29-Oct-27		Eyser	BNL								◆										
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_12620	LFHCal - Long power cables - Ready for Assembly	29-Oct-27		Eyser	BNL								◆										
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_12880	LFHCal - Power Supply - Ready for Assembly	29-Oct-27		Eyser	BNL								◆										
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_13140	LFHCal - Power Supply Connection Cable - Ready for Assembly	29-Oct-27		Eyser	BNL								◆										
DET	MRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_19060	Insert - Shipping - MRR Complete	16-Nov-27		Eyser	BNL								◆										
DET	MRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_06460	Insert - MRRs Complete	16-Nov-27		Eyser	BNL								◆										
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_19075	Insert - Shipping - AWD - Contract Award	16-Nov-27	CD3.SCO	Eyser	BNL								◆										
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_13515	LFHCal - 8M Absorber Structure - AWD - Option 2	17-Nov-27	CD3.SCO	Eyser	BNL								◆										
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_13595	LFHCal - 4M Absorber Structure - AWD - Option 2	17-Nov-27	CD3.SCO	Eyser	BNL								◆										
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_07465	LFHCal - 8M Absorber Structure - CD3b Scope Complete	17-Nov-27	CD3B.SC	Eyser	BNL								◆										
DET	MRR	6.10.06.01	Backward Hadronic Calorimetry	E1006_01820	Electron Endcap HCal - Cradles - MRR Complete	19-Nov-27		Eyser	BNL								◆										
DET	MRR	6.10.06.01	Backward Hadronic Calorimetry	E1006_01320	Electron Endcap HCal - MRRs Complete	19-Nov-27		Eyser	BNL								◆										
DET		6.10.06.01	Backward Hadronic Calorimetry	E1006_01835	Electron Endcap HCal - Cradles - AWD - Contract Award	19-Nov-27	CD3.SCO	Eyser	BNL								◆										
DET		6.10.06.01	Backward Hadronic Calorimetry	E1006_04295	Electron Endcap HCal - Scintillator tiles - inner part - AWD - Contract Award	19-Nov-27	CD3.SCO	Eyser	BNL								◆										
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_17360	Insert - Connectors - Ready for Assembly	02-Dec-27		Eyser	BNL								◆										
DET	MRR	6.10.06.02	Barrel Hadronic Calorimetry	E1006_04920	Barrel HCal - sPHENIX barrel HCal acquisition - MRR Complete	13-Dec-27		Eyser	BNL								◆										
DET		6.10.06.02	Barrel Hadronic Calorimetry	E1006_04935	Barrel HCal - sPHENIX barrel HCal acquisition - AWD - Contract Award	13-Dec-27	CD3.SCO	Eyser	BNL								◆										
DET		6.10.06.01	Backward Hadronic Calorimetry	E1006_02240	Electron Endcap HCal - Return Flux Steel - Ready for Assembly	12-Jan-28		Eyser	BNL								◆										
DET	RQN	6.10.06.02	Barrel Hadronic Calorimetry	E1006_05420	Barrel HCal - SiPM boards - RQN / Pin Requisition	14-Jan-28		Eyser	BNL								◆										
DET	PRR	6.10.06.02	Barrel Hadronic Calorimetry	E1006_05400	Barrel HCal - SiPM boards - PRR Complete	14-Jan-28		Eyser	BNL								◆										
DET	PRR	6.10.06.02	Barrel Hadronic Calorimetry	E1006_04720	Barrel HCal - PRRs Complete	14-Jan-28		Eyser	BNL																		

EIC - Status/Working File

Data Date: 01-Jun-25

Milestones by L3 WBS

TASK filter: Milestone.



Brookhaven
National Laboratory



SubSystem Code	EIC Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	Y37
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	
DET	MRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_10420	LFHCal - lab equipment assembly - MRR Complete	04-Feb-28		Eyser	BNL									◆									
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_10175	LFHCal - tooling 1M/2M/3M/8M - AWD - Contract Award	04-Feb-28	CD3.SCO	Eyser	BNL									◆									
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_10435	LFHCal - lab equipment assembly - AWD - Contract Award	04-Feb-28	CD3.SCO	Eyser	BNL									◆									
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_17880	Insert - HGCROC Board - Ready for Assembly	31-Mar-28		Eyser	BNL									◆									
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_10280	LFHCal - tooling 1M/2M/3M/8M - Ready for Assembly	03-Apr-28		Eyser	BNL									◆									
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_10540	LFHCal - lab equipment assembly - Ready for Assembly	03-Apr-28		Eyser	BNL									◆									
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_13700	LFHCal - absorber plates - Ready for Assembly	13-Apr-28	CD3.SCO	Eyser	BNL									◆									
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_13890	LFHCal - Absorber Structure - CD3 Scope Complete	13-Apr-28	CD3.SCO	Eyser	BNL									◆									
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_06980	LFHCal - Scintillator Tiles Molded - Ready for Assembly	19-Apr-28		Eyser	BNL									◆									
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_11320	LFHCal - Signal cable and connectors - Ready for Assembly	02-May-28		Eyser	BNL									◆									
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_11580	LFHCal - HV cable and connectors at detector - Ready for Assembly	02-May-28		Eyser	BNL									◆									
DET		6.10.06.01	Backward Hadronic Calorimetry	E1006_02520	Electron Endcap HCal - SiPM photosensors - Ready for Assembly	25-May-28	CD3.SCO	Eyser	BNL									◆									
DET		6.10.06.01	Backward Hadronic Calorimetry	E1006_03100	Electron Endcap HCal - Megatiles PCB 6 degrees - Ready for Assembly	02-Jun-28		Eyser	BNL									◆									
DET		6.10.06.01	Backward Hadronic Calorimetry	E1006_03360	Electron Endcap HCal - Sc. cassette Assembly parts - Ready for Assembly	02-Jun-28		Eyser	BNL									◆									
DET		6.10.06.01	Backward Hadronic Calorimetry	E1006_03640	Electron Endcap HCal - Shipping - Ready for Assembly	02-Jun-28		Eyser	BNL									◆									
DET		6.10.06.01	Backward Hadronic Calorimetry	E1006_03900	Electron Endcap HCal - HGCROC - Ready for Assembly	02-Jun-28		Eyser	BNL									◆									
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_06720	LFHCal - Scintillator Tiles Machined - Ready for Assembly	02-Jun-28		Eyser	BNL									◆									
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_07030	LFHCal - scintillator plate assembly - AWD - Contract Award	02-Jun-28	CD3.SCO	Eyser	BNL									◆									
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_09500	LFHCal - HGCROC board - Ready for Assembly	15-Jun-28		Eyser	BNL									◆									
DET	MRR	6.10.06.02	Barrel Hadronic Calorimetry	E1006_05480	Barrel HCal - SiPM boards - MRR Complete	28-Jun-28		Eyser	BNL									◆									
DET	MRR	6.10.06.02	Barrel Hadronic Calorimetry	E1006_04740	Barrel HCal - MRRs Complete	28-Jun-28		Eyser	BNL									◆									
DET		6.10.06.02	Barrel Hadronic Calorimetry	E1006_05495	Barrel HCal - SiPM boards - AWD - Contract Award	28-Jun-28	CD3.SCO	Eyser	BNL									◆									
DET		6.10.06.01	Backward Hadronic Calorimetry	E1006_01620	Electron Endcap HCal - Absorber Structure - Ready for Assembly	18-Jul-28		Eyser	BNL									◆									
DET		6.10.06.01	Backward Hadronic Calorimetry	E1006_02780	Electron Endcap HCal - Sc. Megatiles - Ready for Assembly	18-Jul-28		Eyser	BNL									◆									
DET		6.10.06.01	Backward Hadronic Calorimetry	E1006_01940	Electron Endcap HCal - Cradles - Ready for Assembly	26-Jul-28		Eyser	BNL									◆									
DET	RQN	6.10.06.01	Backward Hadronic Calorimetry	E1006_04118	Electron Endcap HCal - Wave length shifting fibers - RQN / Pin Requisition	24-Aug-28		Eyser	BNL									◆									
DET	PRR	6.10.06.01	Backward Hadronic Calorimetry	E1006_04116	Electron Endcap HCal - Wave length shifting fibers - PRR Complete	24-Aug-28		Eyser	BNL									◆									
DET		6.10.06.02	Barrel Hadronic Calorimetry	E1006_05060	Barrel HCal - sPHENIX barrel HCal acquisition - Ready for Disassembly	01-Sep-28		Eyser	BNL									◆									
DET	RQN	6.10.06.03	Forward Hadronic Calorimetry	E1006_10620	LFHCal - support structure cradle and slides - RQN / Pin Requisition	21-Sep-28		Eyser	BNL									◆									
DET	PRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_10600	LFHCal - support structure cradle and slides - PRR Complete	21-Sep-28		Eyser	BNL									◆									
DET		6.10.06.02	Barrel Hadronic Calorimetry	E1006_05600	Barrel HCal - SiPM boards - Ready for Installation	23-Oct-28		Eyser	BNL									◆									
DET		6.10.06.01	Backward Hadronic Calorimetry	E1006_04400	Electron Endcap HCal - Scintillator tiles - inner part - Ready for Assembly	07-Nov-28		Eyser	BNL									◆									
DET		6.10.06.01	Backward Hadronic Calorimetry	E1006_04129	Electron Endcap HCal - Wave length shifting fibers - AWD - Contract Award	08-Feb-29	CD3.SCO	Eyser	BNL									◆									
DET	MRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_10680	LFHCal - support structure cradle and slides - MRR Complete	12-Mar-29		Eyser	BNL									◆									
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_10695	LFHCal - support structure cradle and slides - AWD - Contract Award	12-Mar-29	CD3.SCO	Eyser	BNL									◆									
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_08720	LFHCal - SiPM Flex - Ready for Assembly	09-Apr-29		Eyser	BNL									◆									
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_10800	LFHCal - support structure cradle and slides - Ready for Assembly	07-May-29		Eyser	BNL									◆									
DET	RQN	6.10.06.03	Forward Hadronic Calorimetry	E1006_14580	LFHCal - Shipping - RQN / Pin Requisition	09-May-29		Eyser	BNL									◆									
DET	PRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_14560	LFHCal - Shipping - PRR Complete	09-May-29		Eyser	BNL									◆									
DET	PRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_06400	LFHCal - PRRs Complete	09-May-29		Eyser	BNL									◆									
DET		6.10.06.03	Forward Hadronic Calorimetry	E1006_08200	LFHCal - SiPMs - Ready for Assembly	27-Jun-29	CD3.SCO	Eyser	BNL									◆									
DET	MRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_14640	LFHCal - Shipping - MRR Complete	23-Oct-29		Eyser	BNL									◆									
DET	MRR	6.10.06.03	Forward Hadronic Calorimetry	E1006_06420	LFHCal - MRRs Complete	23-Oct-29		Eyser	BNL									◆									

Data Date: 01-Jun-25

TASK filter: Milestone.



EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
DET		6.10.07	Detector Magnets	E1007_03020	Detector Solenoid - Solenoid Conductor - CD3A Scope Complete - Finish Milestone	24-Feb-27	CD3A.SC	Rajput-Gr	JLAB								◆										
DET	VMRR	6.10.07	Detector Magnets	E1007_02240	Detector Solenoid - MMR - Vendor - Complete	04-Mar-27	CD3A.SC	Rajput-Gr	JLAB								◆										
DET	VMRR	6.10.07	Detector Magnets	E1007_02220	Detector Solenoid - MMR Held - Vendor - Finish Milestone	04-Mar-27	CD3A.SC	Rajput-Gr	JLAB								◆										
DET		6.10.07	Detector Magnets	E1007_02280	Detector Solenoid - Assembly Review Held - Vendor - Finish Milestone	24-Aug-27	CD3A.SC	Rajput-Gr	JLAB									◆									
DET		6.10.07	Detector Magnets	E1007_03221	Detector Solenoid - Magnet Power Supply - CD3B Scope Complete	13-Mar-29	CD3B.SC	Rajput-Gr	JLAB										◆								
DET		6.10.07	Detector Magnets	E1007_02320	Detector Solenoid - Assembly - Complete - Finish Milestone	27-Jun-30	CD3A.SC	Rajput-Gr	JLAB												◆						
DET		6.10.07	Detector Magnets	E1007_02380	Detector Solenoid - Shipping Review Held - Complete - Finish Milestone	28-Jun-30	CD3A.SC	Rajput-Gr	JLAB													◆					
DET		6.10.07	Detector Magnets	E1007_02460	Detector Solenoid - Arrival Checks Complete - CD3A Scope Complete - Finish Milestone	30-Jul-30	CD3A.SC	Rajput-Gr	JLAB														◆				
DET		6.10.07	Detector Magnets	E1007_03060	Detector Solenoid - Solenoid Ready for Integration with Detectors - Finish Milestone	14-Nov-30	CD3.SCO	Rajput-Gr	JLAB															◆			
DET		6.10.07	Detector Magnets	E1007_03100	Detector Solenoid - Detector Magnets Subsystem - Complete - Finish Milestone	21-Mar-31	CD3.SCO	Rajput-Gr	JLAB																◆		
6.10.08 Electronics						18-Mar-31																					
DET		6.10.08	Electronics	E1008_01620	Specification for Front-End Boards Known and Functionality for Front-End Processors Defined	02-Sep-21 A	PED	Barbosa	JLAB		◆																
DET		6.10.08	Electronics	E1008_01660	Far-Forward/Backward Detector Subsystem Status Review	27-Apr-22 A	PED	Barbosa	JLAB				◆														
DET		6.10.08	Electronics	E1008_01700	Integration/Installation Subsystem Status Review	30-Jun-22 A	PED	Barbosa	JLAB					◆													
DET		6.10.08	Electronics	E1008_01740	Electronics/Computing Subsystem Status Review	29-Jul-22 A	PED	Barbosa	JLAB						◆												
DET	FDR	6.10.08	Electronics	E1008_01755	CERN - VTRX+ Optical Transceiver Module - FDR Complete	13-Jun-24 A	PED	Barbosa	JLAB							◆											
DET	FDR	6.10.08	Electronics	E1008_01757	CERN - IpGBT Transceiver ASIC - FDR Complete	13-Jun-24 A	PED	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_02001	CERN - VTRX+ Optical Transceiver Module - RQN	15-Aug-25	PED	Barbosa	JLAB									◆									
DET	RQN	6.10.08	Electronics	E1008_02015	CERN - IpGBT Transceiver ASIC - RQN	15-Aug-25	PED	Barbosa	JLAB									◆									
DET	RQN	6.10.08	Electronics	E1008_11620	Backward ECAL - PCB - HV/Anode/LED - Interface Components - RQN	19-Sep-25	CD3.SCO	Barbosa	JLAB									◆									
DET	RQN	6.10.08	Electronics	E1008_11860	Backward ECAL - Signal Cable and Connectors - RQN	19-Sep-25	CD3.SCO	Barbosa	JLAB									◆									
DET	RQN	6.10.08	Electronics	E1008_11740	Backward ECAL - PCB Assembly - RQN	19-Sep-25	CD3.SCO	Barbosa	JLAB									◆									
DET	PDR	6.10.08	Electronics	E1008_01780	Electronics - PDR - Complete - Finish Milestone	15-Jan-26	PED	Barbosa	JLAB										◆								
DET		6.10.08	Electronics	E1008_02009	CERN - VTRX+ Optical Transceiver Module - AWD - Contract Award	04-Feb-26	CD3B.SC	Barbosa	JLAB										◆								
DET		6.10.08	Electronics	E1008_02023	CERN - IpGBT Transceiver ASIC - AWD - Contract Award	04-Feb-26	CD3B.SC	Barbosa	JLAB										◆								
DET	RQN	6.10.08	Electronics	E1008_05584	BTOF - CTTL AC-LGAD - Service Hybrid - Power PCB - Engineering Article - Fab and Assembly - RQN	26-Feb-26	CD3.SCO	Barbosa	JLAB											◆							
DET	FDR	6.10.08	Electronics	E1008_01820	Electronics - FDR - Complete - Finish Milestone	22-May-26	PED	Barbosa	JLAB												◆						
DET	RQN	6.10.08	Electronics	E1008_13740	Forward pECAL - Signal Cable and Connectors - RQN	06-Aug-26	CD3.SCO	Barbosa	JLAB													◆					
DET	RQN	6.10.08	Electronics	E1008_13860	Forward pECAL - Detector - Bias Cable and Connectors - RQN	06-Aug-26	CD3.SCO	Barbosa	JLAB														◆				
DET	RQN	6.10.08	Electronics	E1008_14740	Electronics - Fibers - RQN	06-Aug-26	CD3.SCO	Barbosa	JLAB															◆			
DET	RQN	6.10.08	Electronics	E1008_06640	pFRICH - Power Supply and Cables - RQN - INKIND	09-Oct-26	CD3.SCO	Barbosa	JLAB																◆		
DET	RQN	6.10.08	Electronics	E1008_04660	Electronics - HV Power Supply Cables - RQN	13-Oct-26	CD3.SCO	Barbosa	JLAB																	◆	
DET	RQN	6.10.08	Electronics	E1008_05060	Electronics - LV & Bias Power Supplies - RQN	13-Oct-26	CD3.SCO	Barbosa	JLAB																	◆	
DET	RQN	6.10.08	Electronics	E1008_02300	Inner Gas Barrel Tracking - SALSA FEB - RQN	16-Oct-26	CD3.SCO	Barbosa	JLAB																	◆	
DET	RQN	6.10.08	Electronics	E1008_04123	Electron Endcap Tracking - SALSA FEB - RQN	16-Oct-26	CD3.SCO	Barbosa	JLAB																	◆	
DET	RQN	6.10.08	Electronics	E1008_04171	Hadron Endcap Tracking - SALSA FEB - RQN	16-Oct-26	CD3.SCO	Barbosa	JLAB																	◆	
DET	RQN	6.10.08	Electronics	E1008_08500	dRICH - ALCOR ASIC - Power Supply and Cables - RQN	29-Oct-26	CD3.SCO	Barbosa	JLAB																	◆	
DET	RQN	6.10.08	Electronics	E1008_06500	Electronics - Fibers - RQN - INKIND	20-Nov-26	CD3.SCO	Barbosa	JLAB																	◆	
DET	RQN	6.10.08	Electronics	E1008_06780	Electronics - HV Power Supplies - RQN	20-Nov-26	CD3.SCO	Barbosa	JLAB																	◆	
DET	RQN	6.10.08	Electronics	E1008_07020	pFRICH - EICROC - Power Supply and Cables - RQN	20-Nov-26	CD3.SCO	Barbosa	JLAB																	◆	
DET	RQN	6.10.08	Electronics	E1008_09001	FTOF - FTTL AC-LGAD - Service Hybrid & Module - Readout PCB - Design - RQN	09-Dec-26	CD3.SCO	Barbosa	JLAB																	◆	
DET	RQN	6.10.08	Electronics	E1008_09009	FTOF - FTTL AC-LGAD - Service Hybrid & Module - Module PCB - Design - RQN	09-Dec-26	CD3.SCO	Barbosa	JLAB																	◆	
DET	RQN	6.10.08	Electronics	E1008_09017	FTOF - FTTL AC-LGAD - Service Hybrid & Module - Power PCB - Design - RQN	09-Dec-26	CD3.SCO	Barbosa	JLAB																	◆	
DET	RQN	6.10.08	Electronics	E1008_15300	OUTER Barrel HCAL - FEB - Readout Electronics - RQN	11-Dec-26	CD3.SCO	Barbosa	JLAB																	◆	
DET	RQN	6.10.08	Electronics	E1008_05550	BTOF - CTTL AC-LGAD - Service Hybrid - Readout PCB - Final Design - RQN	14-Dec-26	CD3.SCO	Barbosa	JLAB																	◆	
DET	RQN	6.10.08	Electronics	E1008_05558	BTOF - CTTL AC-LGAD - Service Hybrid - Power PCB - Final Design - RQN	14-Dec-26	CD3.SCO	Barbosa	JLAB																	◆	
DET	RQN	6.10.08	Electronics	E1008_09900	Barrel ECAL - BIAS - Power Supply Cable - RQN	14-Dec-26	CD3.SCO	Barbosa	JLAB																	◆	
DET	RQN	6.10.08	Electronics	E1008_10020	Barrel ECAL - Sensors - BIAS - Power Supply Cable - RQN	14-Dec-26	CD3.SCO	Barbosa	JLAB																	◆	
DET	RQN	6.10.08	Electronics	E1008_10280	Barrel ECAL - LV Power Supply - Cables - RQN	14-Dec-26	CD3.SCO	Barbosa	JLAB																	◆	
DET	RQN	6.10.08	Electronics	E1008_12240	Backward ECAL - LV Patch Panel - RQN	14-Dec-26	CD3.SCO	Barbosa	JLAB																	◆	
DET	RQN	6.10.08	Electronics	E1008_12480	Backward ECAL - LV Supply to Patch - RQN	14-Dec-26	CD3.SCO	Barbosa	JLAB																	◆	
DET	RQN	6.10.08	Electronics	E1008_12720	Backward ECAL - LV Supply Cable Patch to Detector - RQN	14-Dec-26	CD3.SCO	Barbosa	JLAB																	◆	
DET	RQN	6.10.08	Electronics	E1008_14600	Forward pECAL - LV Supply Cable Patch to Detector - RQN	14-Dec-26	CD3.SCO	Barbosa	JLAB																	◆	
DET	RQN	6.10.08	Electronics	E1008_18900	Backward nHCAL - Bias Power Supply Cables - RQN	14-Dec-26	CD3.SCO	Barbosa	JLAB																	◆	
DET	RQN	6.10.08	Electronics	E1008_19260	Backward nHCAL - LV Power Supply Cables - RQN	14-Dec-26	CD3.SCO	Barbosa	JLAB																	◆	
DET	RQN	6.10.08	Electronics	E1008_15560	OUTER Barrel HCAL - Bias Power Supply Cables - RQN	14-Dec-26	CD3.SCO	Barbosa	JLAB																	◆	
DET	RQN	6.10.08	Electronics	E1008_15920	OUTER Barrel HCAL - LV Power Supply Cables - RQN	14-Dec-26	CD3.SCO	Barbosa	JLAB																	◆	
DET	RQN	6.10.08	Electronics	E1008_17340	Forward LFHCAL - Bias Power Supply Cables - RQN	14-Dec-26	CD3.SCO	Barbosa	JLAB																	◆	
DET	RQN	6.10.08	Electronics	E1008_17700	Forward LFHCAL - LV Power Supply Cables - RQN	14-Dec-26	CD3.SCO	Barbosa	JLAB																	◆	
DET	RQN	6.10.08	Electronics	E1008_05592	BTOF - CTTL AC-LGAD - Service Hybrid - Engineering Article - QA/QC - RQN	14-Dec-26	CD3.SCO	Barbosa	JLAB																	◆	
DET	RQN	6.10.08	Electronics	E1008_09033	FTOF - FTTL AC-LGAD - Service Hybrid & Module - Module PCB - Initial - RQN	14-Dec-26	CD3.SCO	Barbosa	JLAB																	◆	
DET	RQN	6.10.08	Electronics	E1008_09058	FTOF - FTTL AC-LGAD - Service Hybrid & Module - Module PCB - Final - RQN	14-Dec-26	CD3.SCO	Barbosa	JLAB																	◆	
DET	RQN	6.10.08	Electronics	E1008_09090	FTOF - FTTL AC-LGAD - Service Hybrid & Module - Production - Fab & Asy - RQN	14-Dec-26	CD3.SCO	Barbosa	JLAB																	◆	
DET	RQN	6.10.08	Electronics	E1008_18345	HCAL Insert - Bias Power Supply Cables - RQN	14-Dec-26	CD3.SCO	Barbosa	JLAB																	◆	
DET	RQN	6.10.08	Electronics	E1008_18366	HCAL Insert - LV Power Supply Cables - RQN	14-Dec-26	CD3.SCO	Barbosa	JLAB																	◆	
DET		6.10.08	Electronics	E1008_22657	Roman Pots - ACLGAD - Service Hybrid & Module - Module PCB - Final - RQN	14-Dec-26	CD3.SCO	Barbosa	JLAB																	◆	
DET		6.10.08	Electronics	E1008_22687	Roman Pots - ACLGAD - Service Hybrid & Module - Production - Fab and Asy - RQN	14-Dec-26	CD3.SCO	Barbosa	JLAB																	◆	
DET		6.10.08	Electronics	E1008_22711	Off-Momentum Detector - ACLGAD - Service Hybrid & Module - Module PCB - Final - RQN	14-Dec-26	CD3.SCO	Barbosa	JLAB																		

EIC - Status/Working File

Data Date: 01-Jun-25

Milestones by L3 WBS

TASK filter: Milestone.



SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
DET	RQN	6.10.08	Electronics	E1008_05566	BTOF - CTTL AC-LGAD - Service Hybrid - Readout PCB - Final Fabrication - RQN	15-Dec-26	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_05574	BTOF - CTTL AC-LGAD - Service Hybrid - Power PCB - Final Fabrication - RQN	15-Dec-26	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_05610	TOF LV Power Supply Design - BTOF - Power Board Test Assembly - RQN	15-Dec-26	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_05625	TOF LV Power Supply Production - BTOF - Distribution Board - RQN	15-Dec-26	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_05632	TOF LV Power Supply Production - BTOF - Power Board - RQN	15-Dec-26	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_05646	TOF LV Power Supply Production - FTOF - Distribution Board - RQN	15-Dec-26	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_05653	TOF LV Power Supply Production - FTOF - Power Board - RQN	15-Dec-26	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_05661	TOF HV Power Supply Design Validation - RQN	15-Dec-26	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_05712	TOF Patch Panel & Cable Production - RQN	15-Dec-26	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_05720	BTOF LV Cable Feed (1k) - RQN	15-Dec-26	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_05727	FTOF LV Cable Feed (5k) - RQN	15-Dec-26	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_09025	FTOF - FTTL AC-LGAD - Service Hybrid & Module - Readout PCB - Initial - RQN	15-Dec-26	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_09041	FTOF - FTTL AC-LGAD - Service Hybrid & Module - Power PCB - Initial - RQN	15-Dec-26	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_09050	FTOF - FTTL AC-LGAD - Service Hybrid & Module - Readout PCB - Final - RQN	15-Dec-26	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_09066	FTOF - FTTL AC-LGAD - Service Hybrid & Module - Power PCB - Final - RQN	15-Dec-26	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_22650	Roman Pots - ACLGAD - Service Hybrid & Module - Readout PCB - Final - RQN	15-Dec-26	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_22664	Roman Pots - ACLGAD - Service Hybrid & Module - Power PCB - Final - RQN	15-Dec-26	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_22702	Off-Momentum Detector - ACLGAD - Service Hybrid & Module - Readout PCB - Final - RQN	15-Dec-26	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_22718	Off-Momentum Detector - ACLGAD - Service Hybrid & Module - Power PCB - Final - RQN	15-Dec-26	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_22754	B0 Tracker - AC-LGAD - Service Hybrid & Module - Readout PCB - Final - RQN	15-Dec-26	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_22768	B0 Tracker - AC-LGAD - Service Hybrid & Module - Power PCB - Final - RQN	15-Dec-26	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_15063	OUTER Barrel HCAL - Engineering Test Article H2GCROC FEB - RQN	16-Dec-26	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_16883	Forward LFHCAL - Engineering Test Article H2GCROC FEB - RQN	16-Dec-26	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_18423	Backward nHCAL - Engineering Test Article H2GCROC FEB - RQN	16-Dec-26	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_09075	FTOF - FTTL AC-LGAD - Service Hybrid & Module - Engineering Article - Components - RQN	16-Dec-26	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_09082	FTOF - FTTL AC-LGAD - Service Hybrid & Module - Engineering Article - Fab & Asy - RQN	16-Dec-26	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_18313	HCAL Insert - Engineering Test Article H2GCROC FEB - RQN	16-Dec-26	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_22672	Roman Pots - ACLGAD - Service Hybrid & Module - Engineering Article - Components - RQN	16-Dec-26	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_22679	Roman Pots - ACLGAD - Service Hybrid & Module - Engineering Article - Fab and Asy - RQN	16-Dec-26	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_22726	Off-Momentum Detector - ACLGAD - Service Hybrid & Module - Engineering Article - Components - RQN	16-Dec-26	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_22733	Off-Momentum Detector - ACLGAD - Service Hybrid & Module - Engineering Article - Fab & Asy - RQN	16-Dec-26	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_22776	B0 Tracker - AC-LGAD - Service Hybrid & Module - Engineering Article - Components - RQN	16-Dec-26	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_22784	B0 Tracker - AC-LGAD - Service Hybrid & Module - Engineering Article - Fab & Asy - RQN	16-Dec-26	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_25020	RDO Readout Board - Engineering Test Article - Fabrication and Assembly - RQN	17-Dec-26	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_14120	Forward pECAL - LV Patch Panel - RQN	17-Dec-26	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_14360	Forward pECAL - LV Supply to Patch - RQN	17-Dec-26	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_12965	Backward ECAL - RDO Powered Crate - RQN	17-Dec-26	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_14860	Forward pECAL - RDO Powered Crate - RQN	17-Dec-26	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_02560	Electronics - MPGD Power Supply Infrastructure - RQN	12-Jan-27	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_25520	Inner Gas Barrel Tracking - MPGD SALSA FEB Engineering Article - RQN	19-Jan-27	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_25700	Outer Gas Barrel Tracking - MPGD SALSA FEB Engineering Article - RQN	19-Jan-27	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_25773	Electron Endcap Tracking - MPGD SALSA FEB Engineering Article - RQN	19-Jan-27	CD3.SCO	Barbosa	JLAB																		

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TASK filter: Milestone.



EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
DET		6.10.08	Electronics	E1008_19295	Backward nHCAL - LV Power Supply Cables - AWD - Contract Award	26-Jan-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_15335	OUTER Barrel HCAL - FEB - Readout Electronics - AWD - Contract Award	26-Jan-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_15595	OUTER Barrel HCAL - Bias Power Supply Cables - AWD - Contract Award	26-Jan-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_15955	OUTER Barrel HCAL - LV Power Supply Cables - AWD - Contract Award	26-Jan-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_17375	Forward LFHCAL - Bias Power Supply Cables - AWD - Contract Award	26-Jan-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_17735	Forward LFHCAL - LV Power Supply Cables - AWD - Contract Award	26-Jan-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_25555	Inner Gas Barrel Tracking - MPGD SALSA FEB Engineering Article - AWD - Contract Award	26-Jan-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_25725	Outer Gas Barrel Tracking - MPGD SALSA FEB Engineering Article - AWD - Contract Award	26-Jan-27	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_09373	Barrel ECAL - Engineering Test Article H2GCROC FEB - RQN	26-Jan-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_15065	OUTER Barrel HCAL - Engineering Test Article H2GCROC FEB - AWD - Award Contract	26-Jan-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_16885	Forward LFHCAL - Engineering Test Article H2GCROC FEB - AWD - Award Contract	26-Jan-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_18425	Backward nHCAL - Engineering Test Article H2GCROC FEB - AWD - Award Contract	26-Jan-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_25775	Electron Endcap Tracking - MPGD SALSA FEB Engineering Article - AWD - Award Contract	26-Jan-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_25785	Hadron Endcap Tracking - MPGD SALSA FEB Engineering Article - AWD - Award Contract	26-Jan-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_05576	BTOF - CTTL AC-LGAD - Service Hybrid - Power PCB - Final Fabrication - AWD - Contract Award	26-Jan-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_05586	BTOF - CTTL AC-LGAD - Service Hybrid - Power PCB - Engineering Article - Fab and Assembly - AWD - Contract Award	26-Jan-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_05594	BTOF - CTTL AC-LGAD - Service Hybrid - Engineering Article - QA/QC - AWD - Contract Award	26-Jan-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_05612	TOF LV Power Supply Design - BTOF - Power Board Test Assembly - AWD - Contract Award	26-Jan-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_05627	TOF LV Power Supply Production - BTOF - Distribution Board - AWD - Contract Award	26-Jan-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_05634	TOF LV Power Supply Production - BTOF - Power Board - AWD - Contract Award	26-Jan-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_05648	TOF LV Power Supply Production - FTOF - Distribution Board - AWD - Contract Award	26-Jan-27	CD3.SCO	Barbosa	JLAB								◆	</									

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TASK filter: Milestone.



EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
DET	RQN	6.10.08	Electronics	E1008_18660	Backward nHCAL - FEB - Readout Electronics - RQN	25-Feb-27	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_17100	Forward LFHCAL - FEB - Readout Electronics - RQN	25-Feb-27	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_18328	HCAL Insert - FEB - Readout Electronics - RQN	25-Feb-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_09675	Barrel ECAL - PCB - HV/Anode/LED - Interface Components - AWD - Contract Award	31-Mar-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_18695	Backward nHCAL - FEB - Readout Electronics - AWD - Contract Award	31-Mar-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_17135	Forward LFHCAL - FEB - Readout Electronics - AWD - Contract Award	31-Mar-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_05602	BTOF - CTTL AC-LGAD - Service Hybrid - Production - AWD - Contract Award	31-Mar-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_18340	HCAL Insert - FEB - Readout Electronics - AWD - Award Contract	31-Mar-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_02335	Inner Gas Barrel Tracking - SALSA FEB - AWD - Contract Award	06-Apr-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_04125	Electron Endcap Tracking - SALSA FEB - AWD - Award Contract	06-Apr-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_04173	Hadron Endcap Tracking - SALSA FEB - AWD - Award Contract	06-Apr-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_02014	CERN - VTRX+ Optical Transceiver Module - CD3B Scope Complete	13-Apr-27	CD3B.SC	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_02028	CERN - lpGBT Transceiver ASIC - CD3B Scope Complete	13-Apr-27	CD3B.SC	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_20495	Calorimeter Digitizers - Discrete/HGCROC 64-Channel ADC PCB - Supporting PCB and Hardware - AWD - Contract Award	20-May-27	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_07580	dRICH - ALCOR - Engineering Test Article - RQN	27-May-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_07615	dRICH - ALCOR - Engineering Test Article - AWD - Contract Award	01-Jul-27	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_06000	pRICH - EICROC - Engineering Test Article - RQN	02-Jul-27	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_04213	hpDIRC - MCPMT/LAPPD EICROC FEB - Engineering Test Article - RQN	13-Jul-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_13515	Forward pECAL - PCB - HV/Anode/LED - Interface Components - AWD - Contract Award	14-Jul-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_13635	Forward pECAL - PCB - Assembly - AWD - Contract Award	14-Jul-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_22818	B0 Calorimeter - PCB - HV/Anode/LED - Interface Components - AWD - Contract Award	14-Jul-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_22825	B0 Calorimeter - PCB - Assembly - AWD - Contract Award	14-Jul-27	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_06360	pRICH - EICROC FEB - Readout Electronics - RQN	19-Jul-27	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_04520	hpDIRC - EICROC FEB - Readout Electronics - RQN	21-Jul-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_07940	dRICH - ALCOR FEB - Readout Electronics - RQN	22-Jul-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_06035	pRICH - EICROC - Engineering Test Article - AWD - Contract Award	05-Aug-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_04215	hpDIRC - MCPMT/LAPPD EICROC FEB - Engineering Test Article - AWD - Contract Award	13-Aug-27	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_09098	FTOF - FTTL AC-LGAD - Service Hybrid and Module - Pack & Ship - RQN	24-Sep-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_22747	Off-Momentum Detector - AC-LGAD - Service Hybrid and Module - Pack & Ship - RQN	24-Sep-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_22799	B0 Tracker - AC-LGAD - Service Hybrid and Module - Pack & Ship - RQN	24-Sep-27	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_10400	Barrel ECAL - BIAS Power Patch Panel - RQN	28-Sep-27	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_10520	Barrel ECAL - LV Power Patch Panel - RQN	28-Sep-27	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_19380	Backward nHCAL - BIAS Power Patch Panel - RQN	28-Sep-27	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_19500	Backward nHCAL - Long Power Patch Panel - RQN	28-Sep-27	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_16040	OUTER Barrel HCAL - BIAS Power Patch Panel - RQN	28-Sep-27	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_16160	OUTER Barrel HCAL - LV Power Patch Panel - RQN	28-Sep-27	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_17820	Forward LFHCAL - BIAS Power Patch Panel - RQN	28-Sep-27	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_17940	Forward LFHCAL - LV Power Patch Panel - RQN	28-Sep-27	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_18373	HCAL Insert - BIAS Power Patch Panel - RQN	28-Sep-27	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_18380	HCAL Insert - LV Power Patch Panel - RQN	28-Sep-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_22695	Roman Pots - AC-LGAD - Service Hybrid & Module - Pack & Ship - RQN	26-Oct-27	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_03380	Outer Gas Barrel Tracking - SALSA FEB - RQN	27-Oct-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_09100	FTOF - FTTL AC-LGAD - Service Hybrid & Module - Pack & Ship - AWD - Contract Award	27-Oct-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_10435	Barrel ECAL - BIAS Power Patch Panel - AWD - Contract Award	28-Oct-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_10555	Barrel ECAL - LV Power Patch Panel - AWD - Contract Award	28-Oct-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_19415	Backward nHCAL - BIAS Power Patch Panel - AWD - Contract Award	28-Oct-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_19535	Backward nHCAL - Long Power Patch Panel - AWD - Contract Award	28-Oct-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_17855	Forward LFHCAL - BIAS Power Patch Panel - AWD - Contract Award	28-Oct-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_17975	Forward LFHCAL - LV Power Patch Panel - AWD - Contract Award	28-Oct-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_18375	HCAL Insert - BIAS Power Patch Panel - AWD - Award Contract	28-Oct-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_18383	HCAL Insert - LV Power Patch Panel - AWD - Award Contract	28-Oct-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_16075	OUTER Barrel HCAL - BIAS Power Patch Panel - AWD - Contract Award	29-Oct-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_16195	OUTER Barrel HCAL - LV Power Patch Panel - AWD - Contract Award	29-Oct-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_22697	Roman Pots - AC-LGAD - Service Hybrid & Module - Pack & Ship - AWD - Contract Award	24-Nov-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_22749	Off-Momentum Detector - AC-LGAD - Service Hybrid & Module - Pack & Ship - AWD - Contract Award	24-Nov-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_22801	B0 Tracker - AC-LGAD - Service Hybrid & Module - Pack & Ship - AWD - Contract Award	24-Nov-27	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_20040	Calorimeter Digitizers - Engineering Test Article - Fabrication and Assembly - RQN	17-Dec-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_06395	pRICH - EICROC FEB - Readout Electronics - AWD - Contract Award	23-Dec-27	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_04555	hpDIRC - EICROC FEB - Readout Electronics - AWD - Contract Award	06-Jan-28	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_07975	dRICH - ALCOR FEB - Readout Electronics - AWD - Contract Award	07-Jan-28	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_20075	Calorimeter Digitizers - Engineering Test Article - Fabrication and Assembly - AWD - Contract Award	10-Feb-28	CD3.SCO	Barbosa	JLAB								◆										
DET		6.10.08	Electronics	E1008_03415	Outer Gas Barrel Tracking - SALSA FEB - AWD - Contract Award	13-Apr-28	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_10872	Barrel ECAL - Electronics and Readout Assembly HW - RQN	11-May-28	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_16501	OUTER Barrel HCAL - Electronics and Readout Assembly HW - RQN	11-May-28	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_18282	Forward LFHCAL - Electronics and Readout Assembly HW - RQN	11-May-28	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_19842	Backward nHCAL - Electronics and Readout Assembly HW - RQN	11-May-28	CD3.SCO	Barbosa	JLAB								◆										
DET	RQN	6.10.08	Electronics	E1008_18389	HCAL Insert - Electronics and Readout Assembly HW - RQN	11-May-28	CD3.SCO	Barbosa	JLAB								◆										

Data Date: 01-Jun-25

TASK filter: Milestone.



EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020 FY20	2021 FY21	2022 FY22	2023 FY23	2024 FY24	2025 FY25	2026 FY26	2027 FY27	2028 FY28	2029 FY29	2030 FY30	2031 FY31	2032 FY32	2033 FY33	2034 FY34	2035 FY35	2036 FY36	2037 FY37
DET	RQN	6.10.08	Electronics	E1008_25240	RDO Readout Board - RDO Production - RQN	28-Aug-28	CD3.SCO	Barbosa	JLAB																		
DET		6.10.08	Electronics	E1008_25275	RDO Readout Board - RDO Production - AWD - Contract Award	21-Nov-28	CD3.SCO	Barbosa	JLAB																		
DET		6.10.08	Electronics	E1008_18405	HCAL Insert - Installation Ready	22-Mar-29	CD3.SCO	Barbosa	JLAB																		
DET		6.10.08	Electronics	E1008_19900	Backward nHCAL - Installation Ready	30-Mar-29	CD3.SCO	Barbosa	JLAB																		
DET		6.10.08	Electronics	E1008_18302	Forward LFHCAL - Installation Ready	30-Mar-29	CD3.SCO	Barbosa	JLAB																		
DET		6.10.08	Electronics	E1008_25820	Detector Electronics - Ready for Installation	18-Mar-31	CD3.SCO	Barbosa	JLAB																		
6.10.09 DAQ / Computing						26-Apr-29																					
DET		6.10.09.01	Data Acquisition (DAQ)	E1009_01415	FPGA Evaluation Boards (Timing Studies) - AWD - Contract Award	09-Jan-23 A	PED	Abbott	JLAB																		
DET		6.10.09.01	Data Acquisition (DAQ)	E1009_01515	Felix Boards for Evaluation (Timing Studies) - AWD - Contract Award	09-Jan-23 A	PED	Abbott	JLAB																		
DET	RQN	6.10.09.01	Data Acquisition (DAQ)	E1009_01780	DAQ - DAM Board Hardware - Fabrication Engineering Article - RQN	02-Jun-25*	PED	Abbott	JLAB																		
DET		6.10.09.01	Data Acquisition (DAQ)	E1009_01782	DAQ - DAM Board Hardware - Fabrication Engineering Article - AWD - Contract Award	10-Jul-25	PED	Abbott	JLAB																		
DET	RQN	6.10.09.01	Data Acquisition (DAQ)	E1009_01800	DAQ - DAM Board Hardware - Fabrication Engineering Article - RQN	01-Aug-25*	PED	Abbott	JLAB																		
DET		6.10.09.01	Data Acquisition (DAQ)	E1009_01835	DAQ - DAM Board Hardware - Fabrication Engineering Article - AWD - Contract Award	09-Oct-25	PED	Abbott	JLAB																		
DET	PDR	6.10.09.01	Data Acquisition (DAQ)	E1009_01650	DAQ - PDR 2 - Preliminary Design Review 2 - Complete	15-Jan-26	PED	Abbott	JLAB																		
DET	RQN	6.10.09.01	Data Acquisition (DAQ)	E1009_02300	DAQ - GTU Board Hardware - Fabrication Engineering Article - RQN	29-Jan-26	PED	Abbott	JLAB																		
DET		6.10.09.01	Data Acquisition (DAQ)	E1009_02335	DAQ - GTU Board Hardware - Fabrication Engineering Article - AWD - Contract Award	23-Apr-26	PED	Abbott	JLAB																		
DET	FDR	6.10.09.01	Data Acquisition (DAQ)	E1009_01700	DAQ - FDR - (60%) Final Design Review - Complete	01-Jun-26*	PED	Abbott	JLAB																		
DET	RQN	6.10.09.01	Data Acquisition (DAQ)	E1009_01960	DAQ - DAM Board Hardware - Fabrication of Production Units - RQN	20-Oct-26	CD3.SCO	Abbott	JLAB																		
DET	RQN	6.10.09.01	Data Acquisition (DAQ)	E1009_02680	DAQ - DAQ Room Fiber - RQN	20-Oct-26	CD3.SCO	Abbott	JLAB																		
DET	RQN	6.10.09.01	Data Acquisition (DAQ)	E1009_02780	DAQ - Trunk Fiber - RQN	20-Oct-26	CD3.SCO	Abbott	JLAB																		
DET	RQN	6.10.09.01	Data Acquisition (DAQ)	E1009_02880	DAQ - Wide Angle Hal Fiber - RQN	20-Oct-26	CD3.SCO	Abbott	JLAB																		
DET	RQN	6.10.09.01	Data Acquisition (DAQ)	E1009_02980	DAQ - Fiber Patch Panels - RQN	20-Oct-26	CD3.SCO	Abbott	JLAB																		
DET	RQN	6.10.09.01	Data Acquisition (DAQ)	E1009_03080	DAQ - Fiber Connectors - RQN	20-Oct-26	CD3.SCO	Abbott	JLAB																		
DET	RQN	6.10.09.01	Data Acquisition (DAQ)	E1009_04300	DAQ - Computing Infrastructure - Racks - RQN - PHASE 1	17-Nov-26	CD3.SCO	Abbott	JLAB																		
DET	RQN	6.10.09.01	Data Acquisition (DAQ)	E1009_04400	DAQ - Computing Infrastructure - Network Switches - RQN - PHASE 1	17-Nov-26	CD3.SCO	Abbott	JLAB																		
DET	RQN	6.10.09.01	Data Acquisition (DAQ)	E1009_04500	DAQ - Computing Infrastructure - Network Cable and Patch Panels - RQN - PHASE 1	17-Nov-26	CD3.SCO	Abbott	JLAB																		
DET	RQN	6.10.09.01	Data Acquisition (DAQ)	E1009_04600	DAQ - Computing Infrastructure - Development Server Type 1 - RQN - PHASE 1	17-Nov-26	CD3.SCO	Abbott	JLAB																		
DET	RQN	6.10.09.01	Data Acquisition (DAQ)	E1009_04700	DAQ - Computing Infrastructure - Analysis Server First Article Type 2 - RQN - PHASE 1	17-Nov-26	CD3.SCO	Abbott	JLAB																		
DET	RQN	6.10.09.01	Data Acquisition (DAQ)	E1009_04800	DAQ - Computing Infrastructure - Readout Server First Article Type 3 - RQN - PHASE 1	17-Nov-26	CD3.SCO	Abbott	JLAB																		
DET	RQN	6.10.09.02	Slow Controls Integration	E1009_06460	Slow Controls Integration - Server Type 1, 2 - RQN	23-Nov-26	CD3.SCO	Abbott	JLAB																		
DET	RQN	6.10.09.02	Slow Controls Integration	E1009_06560	Slow Controls Integration - Network Switch - RQN	23-Nov-26	CD3.SCO	Abbott	JLAB																		
DET	RQN	6.10.09.02	Slow Controls Integration	E1009_06660	Slow Controls Integration - Network Fibers - RQN	23-Nov-26	CD3.SCO	Abbott	JLAB																		
DET	RQN	6.10.09.02	Slow Controls Integration	E1009_06760	Slow Controls Integration - Chassis Type 2 - RQN	23-Nov-26	CD3.SCO	Abbott	JLAB																		
DET	RQN	6.10.09.02	Slow Controls Integration	E1009_06860	Slow Controls Integration - Racks - RQN	23-Nov-26	CD3.SCO	Abbott	JLAB																		
DET		6.10.09.01	Data Acquisition (DAQ)	E1009_01995	DAQ - DAM Board Hardware - Fabrication of Production Units - AWD - Contract Award	26-Jan-27	CD3.SCO	Abbott	JLAB																		
DET		6.10.09.01	Data Acquisition (DAQ)	E1009_02715	DAQ - DAQ Room Fiber - AWD - Contract Award	26-Jan-27	CD3.SCO	Abbott	JLAB																		
DET		6.10.09.01	Data Acquisition (DAQ)	E1009_02815	DAQ - Trunk Fiber - AWD - Contract Award	26-Jan-27	CD3.SCO	Abbott	JLAB																		
DET		6.10.09.01	Data Acquisition (DAQ)	E1009_02915	DAQ - Wide Angle Hal Fiber - AWD - Contract Award	26-Jan-27	CD3.SCO	Abbott	JLAB																		
DET		6.10.09.01	Data Acquisition (DAQ)	E1009_03015	DAQ - Fiber Patch Panels - AWD - Contract Award	26-Jan-27	CD3.SCO	Abbott	JLAB																		
DET		6.10.09.01	Data Acquisition (DAQ)	E1009_03115	DAQ - Fiber Connectors - AWD - Contract Award	26-Jan-27	CD3.SCO	Abbott	JLAB																		
DET		6.10.09.02	Slow Controls Integration	E1009_06495	Slow Controls Integration - Server Type 1, 2 - AWD - Contract Award	26-Jan-27	CD3.SCO	Abbott	JLAB																		
DET		6.10.09.02	Slow Controls Integration	E1009_06595	Slow Controls Integration - Network Switch - AWD - Contract Award	26-Jan-27	CD3.SCO	Abbott	JLAB																		
DET		6.10.09.02	Slow Controls Integration	E1009_06695	Slow Controls Integration - Network Fibers - AWD - Contract Award	26-Jan-27	CD3.SCO	Abbott	JLAB																		
DET		6.10.09.02	Slow Controls Integration	E1009_06795	Slow Controls Integration - Chassis Type 2 - AWD - Contract Award	26-Jan-27	CD3.SCO	Abbott	JLAB																		
DET		6.10.09.02	Slow Controls Integration	E1009_06895	Slow Controls Integration - Racks - AWD - Contract Award	26-Jan-27	CD3.SCO	Abbott	JLAB																		
DET		6.10.09.01	Data Acquisition (DAQ)	E1009_04335	DAQ - Computing Infrastructure - Racks - AWD - Contract Award - PHASE 1	23-Feb-27	CD3.SCO	Abbott	JLAB																		
DET		6.10.09.01	Data Acquisition (DAQ)	E1009_04435	DAQ - Computing Infrastructure - Network Switches - AWD - Contract Award - PHASE 1	23-Feb-27	CD3.SCO	Abbott	JLAB																		
DET		6.10.09.01	Data Acquisition (DAQ)	E1009_04535	DAQ - Computing Infrastructure - Network Cable and Patch Panels - AWD - Contract Award - PHASE 1	23-Feb-27	CD3.SCO	Abbott	JLAB																		
DET		6.10.09.01	Data Acquisition (DAQ)	E1009_04635	DAQ - Computing Infrastructure - Development Server Type 1 - AWD - Contract Award - PHASE 1	23-Feb-27	CD3.SCO	Abbott	JLAB																		
DET		6.10.09.01	Data Acquisition (DAQ)	E1009_04735	DAQ - Computing Infrastructure - Analysis Server First Article Type 2 - AWD - Contract Award - PHASE 1	23-Feb-27	CD3.SCO	Abbott	JLAB																		
DET		6.10.09.01	Data Acquisition (DAQ)	E1009_04835	DAQ - Computing Infrastructure - Readout Server First Article Type 3 - AWD - Contract Award - PHASE 1	23-Feb-27	CD3.SCO	Abbott	JLAB																		
DET	RQN	6.10.09.01	Data Acquisition (DAQ)	E1009_02460	DAQ - GTU Board Hardware - Fabrication of Production Units - RQN	10-Aug-27	CD3.SCO	Abbott	JLAB																		
DET		6.10.09.01	Data Acquisition (DAQ)	E1009_02495	DAQ - GTU Board Hardware - Fabrication of Production Units - AWD - Contract Award	03-Nov-27	CD3.SCO	Abbott	JLAB																		
DET	MRR	6.10.09.02	Slow Controls Integration	E1009_06420	Slow Controls Integration - Peer Review Held	20-Dec-28	PED	Abbott	JLAB																		
DET	RQN	6.10.09.01	Data Acquisition (DAQ)	E1009_05060	DAQ - Computing Infrastructure - Network Switch Blades - RQN - PHASE 2	03-Jan-29	CD3.SCO	Abbott	JLAB																		
DET	RQN	6.10.09.01	Data Acquisition (DAQ)	E1009_05160	DAQ - Computing Infrastructure - DAQ Server Type 1 - RQN - PHASE 2	03-Jan-29	CD3.SCO	Abbott	JLAB																		
DET	RQN	6.10.09.01	Data Acquisition (DAQ)	E1009_05260	DAQ - Computing Infrastructure - Analysis Server Type 2 - RQN - PHASE 2	03-Jan-29	CD3.SCO	Abbott	JLAB																		
DET	RQN	6.10.09.01	Data Acquisition (DAQ)	E1009_05360	DAQ - Computing Infrastructure - Readout Server Type 3 - RQN - PHASE 2	03-Jan-29	CD3.SCO	Abbott	JLAB																		
DET	RQN	6.10.09.01	Data Acquisition (DAQ)	E1009_05460	DAQ - Computing Infrastructure - File Servers - RQN - PHASE 2	03-Jan-29	CD3.SCO	Abbott	JLAB																		
DET	RQN	6.10.09.01	Data Acquisition (DAQ)	E1009_05560	DAQ - Computing Infrastructure - Network Cables - RQN - PHASE 2	03-Jan-29	CD3.SCO	Abbott	JLAB																		
DET	RQN	6.10.09.01	Data Acquisition (DAQ)	E1009_05720	DAQ - Computing Infrastructure - Network Switch Blades - RQN - PHASE 3	01-Feb-29	CD3.SCO	Abbott	JLAB																		
DET	RQN	6.10.09.01	Data Acquisition (DAQ)	E1009_05820	DAQ - Computing Infrastructure - DAQ Server Type 1 - RQN - PHASE 3	01-Feb-29	CD3.SCO	Abbott	JLAB																		
DET	RQN	6.10.09.01	Data Acquisition (DAQ)	E1009_05920	DAQ - Computing Infrastructure - Analysis Server Type 2 - RQN - PHASE 3	01-Feb-29	CD3.SCO	Abbott	JLAB																		
DET	RQN	6.10.09.01	Data Acquisition (DAQ)	E1009_06020	DAQ - Computing Infrastructure - Readout Server Type 3 - RQN - PHASE 3	01-Feb-29	CD3.SCO	Abbott	JLAB																		
DET	RQN	6.10.09.01	Data Acquisition (DAQ)	E1009_06120	DAQ - Computing Infrastructure - File Servers - RQN - PHASE 3	01-Feb-29	CD3.SCO	Abbott	JLAB																		
DET	RQN	6.10.09.01	Data Acquisition (DAQ)	E1009_06220	DAQ - Computing Infrastructure - Network Cables - RQN - PHASE 3	01-Feb-29	CD3.SCO	Abbott	JLAB																		
DET		6.10.09.01	Data Acquisition (DAQ)	E1009_05095	DAQ - Computing Infrastructure - Network Switch Blades - AWD - Contract Award - PHASE 2	29-Mar-29	CD3.SCO	Abbott	JLAB																		
DET		6.10.09.01	Data Acquisition (DAQ)	E1009_05195	DAQ - Computing Infrastructure - DAQ Server Type 1 - AWD - Contract Award - PHASE 2	29-Mar-29	CD3.SCO	Abbott	JLAB																		
DET		6.10.09.01	Data Acquisition (DAQ)	E1009_05295	DAQ - Computing Infrastructure - Analysis Server Type 2 - AWD - Contract Award - PHASE 2	29-Mar-29	CD3.SCO	Abbott	JLAB																		

Data Date: 01-Jun-25

TASK filter: Milestone.



EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LLDP	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
DET		6.10.09.01	Data Acquisition (DAQ)	E1009_05495	DAQ - Computing Infrastructure - File Servers - AWD - Contract Award - PHASE 2	26-Apr-29	CD3.SCO	Abbott	JLAB																		
DET		6.10.09.01	Data Acquisition (DAQ)	E1009_05755	DAQ - Computing Infrastructure - Network Switch Blades - AWD - Contract Award - PHASE 3	26-Apr-29	CD3.SCO	Abbott	JLAB																		
DET		6.10.09.01	Data Acquisition (DAQ)	E1009_05855	DAQ - Computing Infrastructure - DAQ Server Type 1 - AWD - Contract Award - PHASE 3	26-Apr-29	CD3.SCO	Abbott	JLAB																		
DET		6.10.09.01	Data Acquisition (DAQ)	E1009_05955	DAQ - Computing Infrastructure - Analysis Server Type 2 - AWD - Contract Award - PHASE 3	26-Apr-29	CD3.SCO	Abbott	JLAB																		
DET		6.10.09.01	Data Acquisition (DAQ)	E1009_06055	DAQ - Computing Infrastructure - Readout Server Type 3 - AWD - Contract Award - PHASE 3	26-Apr-29	CD3.SCO	Abbott	JLAB																		
DET		6.10.09.01	Data Acquisition (DAQ)	E1009_06155	DAQ - Computing Infrastructure - File Servers - AWD - Contract Award - PHASE 3	26-Apr-29	CD3.SCO	Abbott	JLAB																		
DET		6.10.09.01	Data Acquisition (DAQ)	E1009_06255	DAQ - Computing Infrastructure - Network Cables - AWD - Contract Award - PHASE 3	26-Apr-29	CD3.SCO	Abbott	JLAB																		
6.10.10 Detector Infrastructure, Integration, and Installation																											
DET		6.10.10.01	Barrel Detector Structures	E1010_01100	Detector Infrastructure and Installation Status Review	30-Sep-22 A		Sharma	BNL																		
DET	PDR	6.10.10.02	Forward and Backward Endcap Steel Structures and M	E1010_08650	Electron Endcap Structures - EE HCal - Detector Magnet Steel PDR Complete	16-Jul-24 A	CD3B.AD	Sharma	BNL																		
DET	PDR	6.10.10.02	Forward and Backward Endcap Steel Structures and M	E1010_09150	Hadron Endcap Structures - HE HCal - Incremental Prelim Design and Safety Review (PDR) Complete	30-Jul-24 A	PED	Sharma	BNL																		
DET	FDR	6.10.10.02	Forward and Backward Endcap Steel Structures and M	E1010_08690	Electron Endcap Structures - Magnet Steel (Flux Return Steel for Endcaps) - FDR Complete	16-Oct-24 A	CD3B.AD	Sharma	BNL																		
DET	PRR	6.10.10.02	Forward and Backward Endcap Steel Structures and M	E1010_08740	Hadron and Lepton Endcaps Structures - Flux Return Steel - PRR Complete	08-Jul-25	CD3B.AD	Sharma	BNL																		
DET	RQN	6.10.10.02	Forward and Backward Endcap Steel Structures and M	E1010_08780	Hadron and Lepton Endcaps Structures - Flux Return Steel - RQN / Pin Requisition	01-Oct-25	CD3B.AD	Sharma	BNL																		
DET	PDR	6.10.10.01	Barrel Detector Structures	E1010_01114	Integration Model for ePIC - System PDR 1 - outside GST, cradle, HCAL - complete	10-Oct-25		Sharma	BNL																		
DET	PDR	6.10.10.01	Barrel Detector Structures	E1010_01115	Integration Model for ePIC - System PDR 2 - everything in inner carbon fiber tube GST - complete	15-Dec-25		Sharma	BNL																		
DET	RQN	6.10.10.02	Forward and Backward Endcap Steel Structures and M	E1010_12660	Rollers and Moving Mechanism for End Caps - RQN / Pin Requisition	14-Jan-26		Sharma	BNL																		
DET	PRR	6.10.10.02	Forward and Backward Endcap Steel Structures and M	E1010_12620	Rollers and Moving Mechanism for End Caps - PRR Complete	14-Jan-26		Sharma	BNL																		
DET	RQN	6.10.10.01	Barrel Detector Structures	E1010_03500	Barrel EMCAl - RQN / Pin Requisition	18-Feb-26		Sharma	BNL																		
DET	RQN	6.10.10.01	Barrel Detector Structures	E1010_13140	Pulling Mechanisms for EPIC - RQN / Pin Requisition	06-Mar-26		Sharma	BNL																		
DET	PRR	6.10.10.03	Detector Infrastructure and Utilities Integration	E1010_11220	Chilled Water System and Piping - PRR Complete	25-Mar-26		Sharma	BNL																		
DET	MRR	6.10.10.02	Forward and Backward Endcap Steel Structures and M	E1010_12720	Rollers and Moving Mechanism for End Caps - MRR Complete	29-Jun-26		Sharma	BNL																		
DET	RQN	6.10.10.01	Barrel Detector Structures	E1010_03020	dRICH - RQN / Pin Requisition	30-Jun-26		Sharma	BNL																		
DET	RQN	6.10.10.01	Barrel Detector Structures	E1010_07280	pRICH and EEEMCal - RQN / Pin Requisition	30-Jun-26		Sharma	BNL																		
DET	PRR	6.10.10.03	Detector Infrastructure and Utilities Integration	E1010_08220	ePIC North and South Platform Modifications - PRR Complete	02-Jul-26	CD3.AD	Sharma	BNL																		
DET		6.10.10.02	Forward and Backward Endcap Steel Structures and M	E1010_08855	Hadron and Lepton Endcaps Structures - Flux Return Steel - AWD - Initial Contract Award	06-Jul-26	CD3B.SC	Sharma	BNL																		
DET	RQN	6.10.10.03	Detector Infrastructure and Utilities Integration	E1010_08260	ePIC North and South Platform Modifications - RQN / Pin Requisition	24-Jul-26	CD3.AD	Sharma	BNL																		
DET	FDR	6.10.10.01	Barrel Detector Structures	E1010_01162	Integration Model for ePIC - System PDR complete	03-Aug-26		Sharma	BNL																		
DET	RQN	6.10.10.03	Detector Infrastructure and Utilities Integration	E1010_10320	Rails for ePIC Barrel and Endcaps - RQN / Pin Requisition	19-Aug-26		Sharma	BNL																		
DET	PRR	6.10.10.03	Detector Infrastructure and Utilities Integration	E1010_10280	Rails for ePIC Barrel and Endcaps - PRR Complete	19-Aug-26		Sharma	BNL																		
DET	RQN	6.10.10.03	Detector Infrastructure and Utilities Integration	E1010_13840	1006 Hall Modifications - RQN / Pin Requisition	27-Oct-26		Sharma	BNL																		
DET	PRR	6.10.10.03	Detector Infrastructure and Utilities Integration	E1010_13820	1006 Hall Modifications - PRR Complete	27-Oct-26		Sharma	BNL																		
DET	RQN	6.10.10.01	Barrel Detector Structures	E1010_01460	Cradle Mods and New Spacers for ePIC - RQN / Pin Requisition	12-Nov-26		Sharma	BNL																		
DET	PRR	6.10.10.01	Barrel Detector Structures	E1010_01420	Cradle Mods and New Spacers for ePIC - PRR complete	12-Nov-26		Sharma	BNL																		
DET	PRR	6.10.10.03	Detector Infrastructure and Utilities Integration	E1010_11700	Special Cooling Systems for Detectors - PRR Complete	12-Nov-26		Sharma	BNL																		
DET	RQN	6.10.10.01	Barrel Detector Structures	E1010_01940	Barrel HCal - RQN / Pin Requisition	26-Jan-27		Sharma	BNL																		
DET	RQN	6.10.10.01	Barrel Detector Structures	E1010_02460	Super conducting Magnet (Solenoid) - RQN / Pin Requisition	26-Jan-27		Sharma	BNL																		
DET	RQN	6.10.10.03	Detector Infrastructure and Utilities Integration	E1010_11260	Chilled Water System and Piping - RQN / Pin Requisition	26-Jan-27		Sharma	BNL																		
DET	RQN	6.10.10.03	Detector Infrastructure and Utilities Integration	E1010_11740	Special Cooling Systems for Detectors - RQN / Pin Requisition	26-Jan-27		Sharma	BNL																		
DET		6.10.10.01	Barrel Detector Structures	E1010_03095	dRICH - AWD - Contract Award	26-Jan-27	CD3.SCO	Sharma	BNL																		
DET		6.10.10.01	Barrel Detector Structures	E1010_03575	Barrel EMCAl - AWD - Contract Award	26-Jan-27	CD3.SCO	Sharma	BNL																		
DET		6.10.10.01	Barrel Detector Structures	E1010_07355	pRICH and EEEMCal - AWD - Contract Award	26-Jan-27	CD3.SCO	Sharma	BNL																		
DET		6.10.10.03	Detector Infrastructure and Utilities Integration	E1010_08335	ePIC North and South Platform Modifications - AWD - Contract Award	26-Jan-27	CD3.SCO	Sharma	BNL																		
DET		6.10.10.02	Forward and Backward Endcap Steel Structures and M	E1010_12735	Rollers and Moving Mechanism for End Caps - AWD - Contract Award	26-Jan-27	CD3.SCO	Sharma	BNL																		
DET		6.10.10.01	Barrel Detector Structures	E1010_13215	Pulling Mechanisms for EPIC - AWD - Contract Award	26-Jan-27	CD3.SCO	Sharma	BNL																		
DET		6.10.10.01	Barrel Detector Structures	E1010_02015	Barrel HCal - AWD - Contract Award	27-Jan-27	CD3.SCO	Sharma	BNL																		
DET	MRR	6.10.10.03	Detector Infrastructure and Utilities Integration	E1010_10380	Rails for ePIC Barrel and Endcaps - MRR Complete	05-Feb-27		Sharma	BNL																		
DET		6.10.10.03	Detector Infrastructure and Utilities Integration	E1010_10395	Rails for ePIC Barrel and Endcaps - AWD - Contract Award	05-Feb-27	CD3.SCO	Sharma	BNL																		
DET	PDR	6.10.10.03	Detector Infrastructure and Utilities Integration	E1010_08085	Detector Infrastrucutre and Utilities Integration - All PDRs Complete	12-Feb-27		Sharma	BNL																		
DET		6.10.10.01	Barrel Detector Structures	E1010_02535	Super conducting Magnet (Solenoid) - AWD - Contract Award	10-Mar-27	CD3.SCO	Sharma	BNL																		
DET	RQN	6.10.10.01	Barrel Detector Structures	E1010_04460	DIRC - RQN / Pin Requisition	15-Mar-27		Sharma	BNL																		
DET	RQN	6.10.10.01	Barrel Detector Structures	E1010_04940	AC LGAD, Inner MPGDs and Si Detectors - RQN / Pin Requisition	15-Mar-27		Sharma	BNL																		
DET	RQN	6.10.10.01	Barrel Detector Structures	E1010_05420	Outer MPGDs - RQN / Pin Requisition	15-Mar-27		Sharma	BNL																		
DET		6.10.10.03	Detector Infrastructure and Utilities Integration	E1010_13880	1006 Hall Modifications - AWD - Contract Award	12-Apr-27	CD3.SCO	Sharma	BNL																		
DET		6.10.10.03	Detector Infrastructure and Utilities Integration	E1010_12120	Gas Systems - Final Design Complete	30-Apr-27		Sharma	BNL																		
DET	FDR	6.10.10.03	Detector Infrastructure and Utilities Integration	E1010_08086	Detector Infrastrucutre and Utilities Integration - All FDRs Complete	30-Apr-27		Sharma	BNL																		
DET		6.10.10.03	Detector Infrastructure and Utilities Integration	E1010_13720	Power - Ready for Installation	03-Jun-27		Sharma	BNL																		
DET	RQN	6.10.10.03	Detector Infrastructure and Utilities Integration	E1010_12220	Gas Systems - RQN / Pin Requisition	01-Jul-27		Sharma	BNL																		
DET	PRR	6.10.10.03	Detector Infrastructure and Utilities Integration	E1010_12180	Gas Systems - PRR Complete	01-Jul-27		Sharma	BNL																		
DET	MRR	6.10.10.03	Detector Infrastructure and Utilities Integration	E1010_11320	Chilled Water System and Piping - MRR Complete	09-Jul-27		Sharma	BNL																		
DET	MRR	6.10.10.03	Detector Infrastructure and Utilities Integration	E1010_11800	Special Cooling Systems for Detectors - MRR Complete	09-Jul-27		Sharma	BNL																		
DET		6.10.10.03	Detector Infrastructure and Utilities Integration	E1010_11335	Chilled Water System and Piping - AWD - Contract Award	09-Jul-27	CD3.SCO	Sharma	BNL																		
DET		6.10.10.03	Detector Infrastructure and Utilities Integration	E1010_11815	Special Cooling Systems for Detectors - AWD - Contract Award	09-Jul-27	CD3.SCO	Sharma	BNL																		
DET		6.10.10.01	Barrel Detector Structures	E1010_04535	DIRC - AWD - Contract Award	23-Aug-27	CD3.SCO	Sharma	BNL																		
DET		6.10.10.01	Barrel Detector Structures	E1010_05015	AC LGAD, Inner MPGDs and Si Detectors - AWD - Contract Award	23-Aug-27	CD3.SCO	Sharma	BNL																		
DET		6.10.10.01	Barrel Detector Structures	E1010_05495	Outer MPGDs - AWD - Contract Award	23-Aug-27	CD3.SCO	Sharma	BNL																		
DET		6.10.10.01	Barrel Detector Structures	E1010_01535	Cradle Mods and New Spacers for ePIC - AWD - Contract Award	24-Sep-27	CD3.SCO	Sharma	BNL																		
DET	MRR	6.10.10.03	Detector Infrastructure and Utilities Integration	E1010_12280	Gas Systems - MRR Complete	28-Oct-27		Sharma	BNL																		
DET		6.10.10.03	Detector Infrastructure and Utilities Integration	E1010_12295	Gas Systems - AWD - Contract Award	28-Oct-27	CD3.SCO	Sharma	BNL																		
DET		6.10.10.01	Barrel Detector Structures	E1010_13400	Pulling Mechanisms for EPIC - Ready for Installation	30-Nov-27		Sharma																			

Data Date: 01-Jun-25

TASK filter: Milestone.

[illegible]

EIC - Status/Working File

Data Date: 01-Jun-25

Milestones by L3 WBS

TASK filter: Milestone.



SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	Y37
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	
DET	RQN	6.10.11.04	Low-Q2 Detectors	E1011_09840	Low Q2 - Si, Cal FE, HV/LV/etc - First and Second Station Readout - RQN	30-Nov-27	CD3.SCO	Furletova	JLAB									◆									
DET	RQN	6.10.11.04	Low-Q2 Detectors	E1011_10040	Low Q2 - Silicon - First and Second Station - RQN	30-Nov-27	CD3.SCO	Furletova	JLAB									◆									
DET	RQN	6.10.11.04	Low-Q2 Detectors	E1011_10340	Low Q2 - Vacuum / Exit Window - RQN	30-Nov-27	CD3.SCO	Furletova	JLAB									◆									
DET	RQN	6.10.11.04	Low-Q2 Detectors	E1011_10370	Low Q2 - Interlock/Alarm System - RQN	30-Nov-27	CD3.SCO	Furletova	JLAB									◆									
DET	RQN	6.10.11.04	Low-Q2 Detectors	E1011_10380	Low Q2 - Shipping - RQN	30-Nov-27	CD3.SCO	Furletova	JLAB									◆									
DET		6.10.11.03	Zero Degree Calorimeter	E1011_06695	ZDC - EMCAL PbWO4 - Readout SPM/APD/PMT - AWD - Contract Award	13-Dec-27	CD3.SCO	Furletova	JLAB									◆									
DET		6.10.11.04	Low-Q2 Detectors	E1011_10350	Low Q2 - Vacuum / Exit Window - AWD - Contract Award	14-Dec-27	CD3.SCO	Furletova	JLAB									◆									
DET		6.10.11.04	Low-Q2 Detectors	E1011_10372	Low Q2 - Interlock/Alarm System - AWD - Contract Award	05-Jan-28	CD3.SCO	Furletova	JLAB									◆									
DET		6.10.11.04	Low-Q2 Detectors	E1011_10382	Low Q2 - Shipping - AWD - Contract Award	05-Jan-28	CD3.SCO	Furletova	JLAB									◆									
DET		6.10.11.03	Zero Degree Calorimeter	E1011_06595	ZDC - EMCAL PbWO4 - Crystals - AWD - Contrad Award	19-Jan-28	CD3.SCO	Furletova	JLAB									◆									
DET		6.10.11.03	Zero Degree Calorimeter	E1011_07895	ZDC - HCAL SiPM-on-Tile Scintillators Readout - AWD - Contract Award	19-Jan-28	CD3.SCO	Furletova	JLAB									◆									
DET	RQN	6.10.11.02	B0 Detectors	E1011_05780	B0 - EMCAL / Pre-Shower - Mechanical Frame - RQN	10-Mar-28	CD3.SCO	Furletova	JLAB									◆									
DET	RQN	6.10.11.02	B0 Detectors	E1011_05862	B0 - Interlock - RQN	10-Mar-28	CD3.SCO	Furletova	JLAB									◆									
DET	RQN	6.10.11.02	B0 Detectors	E1011_05870	B0 - Shipping - RQN	10-Mar-28	CD3.SCO	Furletova	JLAB									◆									
DET	FDR	6.10.11.01	Roman Pots and Off-Momentum Detectors	E1011_01760	RP/OMD - FDR 80% Complete - Finish Milestone	03-Apr-28	PED	Furletova	JLAB									◆									
DET	RQN	6.10.11.01	Roman Pots and Off-Momentum Detectors	E1011_01780	RP - Cooling System - Engineering Test Article - RQN	03-Apr-28	CD3.SCO	Furletova	JLAB									◆									
DET	RQN	6.10.11.01	Roman Pots and Off-Momentum Detectors	E1011_01880	RP - Read Out ASIC Design - Engineering Test Article - RQN	03-Apr-28	CD3.SCO	Furletova	JLAB									◆									
DET	RQN	6.10.11.01	Roman Pots and Off-Momentum Detectors	E1011_02080	RP/OMD - Cables - Engineering Test Article - RQN	03-Apr-28	CD3.SCO	Furletova	JLAB									◆									
DET		6.10.11.02	B0 Detectors	E1011_05815	B0 - EMCAL / Pre-Shower - Mechanical Frame - AWD - Contract Award	17-Apr-28	CD3.SCO	Furletova	JLAB									◆									
DET		6.10.11.02	B0 Detectors	E1011_05864	B0 - Interlock - AWD - Contract Award	17-Apr-28	CD3.SCO	Furletova	JLAB									◆									
DET		6.10.11.02	B0 Detectors	E1011_05872	B0 - Shipping - AWD - Contract Award	17-Apr-28	CD3.SCO	Furletova	JLAB									◆									
DET	RQN	6.10.11.01	Roman Pots and Off-Momentum Detectors	E1011_02320	RP/OMD - Cooling System - Engineering Test Article - RQN	01-May-28	CD3.SCO	Furletova	JLAB									◆									
DET		6.10.11.04	Low-Q2 Detectors	E1011_09875	Low Q2 - Si, Cal FE, HV/LV/etc - First and Second Station Readout - AWD - Contract Award	15-May-28	CD3.SCO	Furletova	JLAB									◆									
DET		6.10.11.04	Low-Q2 Detectors	E1011_10075	Low Q2 - Silicon - First and Second Station - AWD - Contract Award	15-May-28	CD3.SCO	Furletova	JLAB									◆									
DET	RQN	6.10.11.01	Roman Pots and Off-Momentum Detectors	E1011_02560	RP/OMD - Readout ASICS - Engineering Test Article - RQN	16-May-28	CD3.SCO	Furletova	JLAB									◆									
DET		6.10.11.01	Roman Pots and Off-Momentum Detectors	E1011_01815	RP - Cooling System - Engineering Test Article - AWD - Contract Award	17-May-28	CD3.SCO	Furletova	JLAB									◆									
DET		6.10.11.01	Roman Pots and Off-Momentum Detectors	E1011_01915	RP - Read Out ASIC Design - Engineering Test Article - AWD - Contract Award	23-May-28	CD3.SCO	Furletova	JLAB									◆									
DET	RQN	6.10.11.01	Roman Pots and Off-Momentum Detectors	E1011_02440	RP/OMD - Sensors - Engineering Test Article - RQN	30-May-28	CD3.SCO	Furletova	JLAB									◆									
DET		6.10.11.01	Roman Pots and Off-Momentum Detectors	E1011_02115	RP/OMD - Cables - Engineering Test Article - AWD - Contract Award	05-Jun-28	CD3.SCO	Furletova	JLAB									◆									
DET		6.10.11.01	Roman Pots and Off-Momentum Detectors	E1011_02595	RP/OMD - Readout ASICS - Engineering Test Article - AWD - Contract Award	14-Jun-28	CD3.SCO	Furletova	JLAB									◆									
DET		6.10.11.01	Roman Pots and Off-Momentum Detectors	E1011_02355	RP/OMD - Cooling System - Engineering Test Article - AWD - Contract Award	15-Jun-28	CD3.SCO	Furletova	JLAB									◆									
DET	RQN	6.10.11.01	Roman Pots and Off-Momentum Detectors	E1011_02200	RP/OMD - Mechanical frame - Engineering Test Article - RQN	13-Jul-28	CD3.SCO	Furletova	JLAB									◆									
DET		6.10.11.01	Roman Pots and Off-Momentum Detectors	E1011_02475	RP/OMD - Sensors - Engineering Test Article - AWD - Contract Award	17-Jul-28	CD3.SCO	Furletova	JLAB									◆									
DET		6.10.11.01	Roman Pots and Off-Momentum Detectors	E1011_02235	RP/OMD - Mechanical frame - Engineering Test Article - AWD - Contract Award	28-Aug-28	CD3.SCO	Furletova	JLAB									◆									
DET	RQN	6.10.11.01	Roman Pots and Off-Momentum Detectors	E1011_03720	RP/OMD - Support Frame - RQN	14-Sep-28	CD3.SCO	Furletova	JLAB									◆									
DET	RQN	6.10.11.01	Roman Pots and Off-Momentum Detectors	E1011_03620	RP/OMD - POT - Moving Stages and Support Frame - RQN	14-Sep-28	CD3.SCO	Furletova	JLAB									◆									
DET	RQN	6.10.11.01	Roman Pots and Off-Momentum Detectors	E1011_03920	RP/OMD - Cooling Pipes - RQN	14-Sep-28	CD3.SCO	Furletova	JLAB									◆									
DET	RQN	6.10.11.01	Roman Pots and Off-Momentum Detectors	E1011_04030	RP/OMD - Interlock System - RQN	14-Sep-28	CD3.SCO	Furletova	JLAB									◆									
DET	RQN	6.10.11.01	Roman Pots and Off-Momentum Detectors	E1011_01980	RP - Sensors - Engineering Test Article - RQN	22-Sep-28	CD3.SCO	Furletova	JLAB									◆									
DET		6.10.11.01	Roman Pots and Off-Momentum Detectors	E1011_04032	RP/OMD - Interlock System - AWD - Contract Award	05-Oct-28	CD3.SCO	Furletova	JLAB									◆									
DET	RQN	6.10.11.01	Roman Pots and Off-Momentum Detectors	E1011_02																							

EIC - Status/Working File

Data Date: 01-Jun-25

Milestones by L3 WBS

TASK filter: Milestone.



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National Laboratory



SubSystem Code	EIC Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partner Scope	2020 FY20	2021 FY21	2022 FY22	2023 FY23	2024 FY24	2025 FY25	2026 FY26	2027 FY27	2028 FY28	2029 FY29	2030 FY30	2031 FY31	2032 FY32	2033 FY33	2034 FY34	2035 FY35	2036 FY36	2037 FY37
DET		6.10.11.01	Roman Pots and Off-Momentum Detectors	E1011_04261	RP/OMD - Mechanical Ready for Installation	22-Jul-31	CD3.SCO	Furletova	JLAB																		
DET		6.10.11.02	B0 Detectors	E1011_06140	B0 Detector - Ready for Installation	25-Jul-31	CD3.SCO	Furletova	JLAB																		
DET		6.10.11.01	Roman Pots and Off-Momentum Detectors	E1011_04440	RP/OMD - Ready for Installation	10-Aug-32	CD3.SCO	Furletova	JLAB																		
6.10.12 Detector Pre-Ops & Commissioning						31-Mar-34																					
DET		6.10.12	Detector Pre-Ops & Commissioning	E1012_01130	Detector Pre-Operations Finished - Complete Milestone	12-May-33		Aschenau	BNL																		
DET		6.10.12	Detector Pre-Ops & Commissioning	E1012_01140	EIC Detector - Ready for Commissioning with Beam	31-Mar-34*		Aschenau	BNL																		
6.10.13 Detector #2 Development						11-Apr-36																					
DET		6.10.13	Detector #2 Development	E1013_01070	Detector 2 Development - Anticipated CD-0	30-Jun-25*		Aschenau	BNL																		
DET		6.10.13	Detector #2 Development	E1013_01080	Detector 2 Development - Anticipated CD-1	29-Jan-27*		Aschenau	BNL																		
DET		6.10.13	Detector #2 Development	E1013_01085	Detector 2 Development - Anticipated CD-2	31-Jan-29*		Aschenau	BNL																		
DET		6.10.13	Detector #2 Development	E1013_01090	Detector 2 Development - Anticipated CD-3	31-Jan-30*		Aschenau	BNL																		
DET		6.10.13	Detector #2 Development	E1013_01092	Detector 2 Development - Anticipated CD-4 EF	31-Aug-35*		Aschenau	BNL																		
DET		6.10.13	Detector #2 Development	E1013_01094	Detector 2 Development - Anticipated CD-4	11-Apr-36		Aschenau	BNL																		
6.10.14 Polarimetry and Luminosity						06-May-32																					
DET		6.10.14.03	Luminosity Monitor	E1014_06532	Luminosity Monitor - PDR - 20% Readiness - Finish Milestone	29-May-22 A		Rathmann	BNL																		
DET		6.10.14.03	Luminosity Monitor	E1014_06500	Polarimetry & Luminosity Detector Status Review Complete	18-Jan-23 A		Rathmann	BNL																		
DET		6.10.14.01.01	Lepton Polarimetry in the Storage Ring	E1014_01575	Fiber Amplifier - Lepton Polarimetry in ESR - AWD - Contract Award	14-Aug-23 A	PED	Rathmann	JLAB																		
DET	PDR	6.10.14.03	Luminosity Monitor	E1014_06555	Luminosity Monitor - PDR - 40% Readiness - Finish Milestone	13-Feb-24 A		Rathmann	BNL																		
DET		6.10.14.03	Luminosity Monitor	E1014_06533	Luminosity Monitor - Engineering Design Verification - AWD	29-Sep-25		Rathmann	BNL																		
DET		6.10.14.02.02	Hadron Polarimetry Fiber Targets	E1014_04960	Hadron Polarimetry Fiber Targets - HJET and pCarbon - Ready for Installation at or after RHIC shutdown	30-Sep-25		Rathmann	BNL																		
DET	PDR	6.10.14.02.01	Hadron Polarimetry HJET	E1014_04467	Hadron Polarimetry - HJET PDR 2 Complete	02-Oct-25		Rathmann	BNL																		
DET	PDR	6.10.14.02.02	Hadron Polarimetry Fiber Targets	E1014_04834	Hadron Polarimetry Fiber Targets - PDR2 Complete	02-Oct-25		Rathmann	BNL																		
DET	RQN	6.10.14.02.01	Hadron Polarimetry HJET	E1014_07390	Hadron Polarimetry - HJET (TGA) Mass Spectrometer - XY Table - RQN / Pin Requisition	13-Nov-25	PED	Rathmann	BNL																		
DET	PDR	6.10.14.01.01	Lepton Polarimetry in the Storage Ring	E1014_01480	Lepton Polarimetry in ESR - PDR - Complete - Finish Milestone	02-Jan-26	PED	Rathmann	JLAB																		
DET		6.10.14.02.02	Hadron Polarimetry Fiber Targets	E1014_06160	Hadron Polarimetry Fiber Targets - Hadron Polarimetry at R6 - Ready for Installation after RHC	05-Jan-26		Rathmann	BNL																		
DET		6.10.14.02.01	Hadron Polarimetry HJET	E1014_07410	Hadron Polarimetry - HJET (TGA) Mass Spectrometer - XY Table - AWD - Award contract	13-Mar-26	PED	Rathmann	BNL																		
DET		6.10.14.02.01	Hadron Polarimetry HJET	E1014_07460	Hadron Polarimetry - HJET (TGA) Mass Spectrometer - XY Table - Ready for Installation at HJET	27-Apr-26	PED	Rathmann	BNL																		
DET	PDR	6.10.14.03	Luminosity Monitor	E1014_06560	Luminosity Monitor - PDR - 60% Readiness - Finish Milestone	23-Jun-26		Rathmann	BNL																		
DET	FDR	6.10.14.02.01	Hadron Polarimetry HJET	E1014_04469	Hadron Polarimetry - HJET FDR Complete	24-Jun-26		Rathmann	BNL																		
DET		6.10.14.02.02	Hadron Polarimetry Fiber Targets	E1014_06000	Hadron Polarimetry Fiber Targets - pCarbon - electronics and device relocation - Final Design Complete	19-Aug-26		Rathmann	BNL																		
DET	RQN	6.10.14.01.02	Lepton Polarimetry in the RCS	E1014_03400	Lepton Polarimetry in RCS - Pulsed Laser - Low Duty Cycle - RQN	27-Aug-26	CD3.SCO	Rathmann	JLAB																		
DET	RQN	6.10.14.01.02	Lepton Polarimetry in the RCS	E1014_03500	Lepton Polarimetry in RCS - Polarization Optics - With Table, Controllers and Slow Controls - RQN	27-Aug-26	CD3.SCO	Rathmann	JLAB																		
DET	PDR	6.10.14.01.02	Lepton Polarimetry in the RCS	E1014_03220	Lepton Polarimetry in RCS - PDR - Complete - Finish Milestone	27-Aug-26	PED	Rathmann	JLAB																		
DET	FDR	6.10.14.02.02	Hadron Polarimetry Fiber Targets	E1014_04838	Hadron Polarimetry Fiber Targets - FDR Complete	31-Aug-26		Rathmann	BNL																		
DET	RQN	6.10.14.02.01	Hadron Polarimetry HJET	E1014_05680	Hadron Polarimetry - HJET Target Gas Analyser (TGA) - RQN / Pin Requisition	18-Sep-26		Rathmann	BNL																		
DET	RQN	6.10.14.02.01	Hadron Polarimetry HJET	E1014_07010	Hadron Polarimetry - HJET (TGA) Mass Spectrometer - RQN / Pin Requisition	18-Sep-26		Rathmann	BNL																		
DET	RQN	6.10.14.02.01	Hadron Polarimetry HJET	E1014_07210	Hadron Polarimetry - HJET Holding Field Modification - RQN / Pin Requisition	18-Sep-26		Rathmann	BNL																		
DET	FDR	6.10.14.01.01	Lepton Polarimetry in the Storage Ring	E1014_01500	Lepton Polarimetry in ESR - FDR - Complete - Finish Milestone	13-Jan-27	PED	Rathmann	JLAB																		
DET	RQN	6.10.14.01.01	Lepton Polarimetry in the Storage Ring	E1014_01640	Lepton Polarimetry in ESR - Laser - Interaction Vacuum Chamber - RQN	13-Jan-27	CD3.SCO	Rathmann	JLAB																		
DET	RQN	6.10.14.01.01	Lepton Polarimetry in the Storage Ring	E1014_01760	Lepton Polarimetry in ESR - Laser - Diode, Driver, Controller, Fiber Optics - RQN	13-Jan-27	CD3.SCO	Rathmann	JLAB																		
DET	RQN	6.10.14.01.01	Lepton Polarimetry in the Storage Ring	E1014_01860	Lepton Polarimetry in ESR - Polarization Optics with Table, Controllers and Slow Controls - RQN	13-Jan-27	CD3.SCO	Rathmann	JLAB																		
DET	RQN	6.10.14.01.01	Lepton Polarimetry in the Storage Ring	E1014_01960	Lepton Polarimetry in ESR - Calorimeter Modules - Fiber, Tungsten, Mechanical - RQN	13-Jan-27	CD3.SCO	Rathmann	JLAB																		
DET	RQN	6.10.14.01.01	Lepton Polarimetry in the Storage Ring	E1014_02060	Lepton Polarimetry in ESR - Calorimeter Readout - PMT, HV and Cables - RQN	13-Jan-27	CD3.SCO	Rathmann	JLAB																		
DET	RQN	6.10.14.01.01	Lepton Polarimetry in the Storage Ring	E1014_02300	Lepton Polarimetry in																						

EIC - Status/Working File						Milestones by L3 WBS				Brookhaven National Laboratory Jefferson Lab																										
Data Date: 01-Jun-25						TASK filter: Milestone.																														
EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036										
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37									
DET		6.10.14.02.01	Hadron Polarimetry HUET	E1014_07030	Hadron Polarimetry - HUET (TGA) Mass Spectrometer - AWD - Award contract	05-Mar-27	CD3.SCO	Rathmann	BNL								◆																			
DET		6.10.14.02.01	Hadron Polarimetry HUET	E1014_05715	Hadron Polarimetry - HUET Target Gas Analyser (TGA) - AWD - Contract Award	05-Mar-27	CD3.SCO	Rathmann	BNL								◆																			
DET		6.10.14.02.01	Hadron Polarimetry HUET	E1014_07230	Hadron Polarimetry - HUET Holding Field Modification - AWD - Award contract	05-Mar-27	CD3.SCO	Rathmann	BNL								◆																			
DET		6.10.14.03	Luminosity Monitor	E1014_06581	Luminosity Monitor - Pre-Production units - AWD	14-May-27		Rathmann	BNL								◆																			
DET	FDR	6.10.14.01.02	Lepton Polarimetry in the RCS	E1014_03260	Lepton Polarimetry in RCS - FDR - Complete - Finish Milestone	07-Jul-27	PED	Rathmann	JLAB								◆																			
DET	RQN	6.10.14.01.02	Lepton Polarimetry in the RCS	E1014_03280	Lepton Polarimetry in RCS - Vacuum Chamber - RQN	07-Jul-27	CD3.SCO	Rathmann	JLAB								◆																			
DET	RQN	6.10.14.01.02	Lepton Polarimetry in the RCS	E1014_03740	Lepton Polarimetry in RCS - Calorimeter Modules - Fiber, Tungsten, Mechanical - RQN	07-Jul-27	CD3.SCO	Rathmann	JLAB								◆																			
DET	RQN	6.10.14.01.02	Lepton Polarimetry in the RCS	E1014_03840	Lepton Polarimetry in RCS - Calorimeter Readout - PMT, HV Cables - RQN	07-Jul-27	CD3.SCO	Rathmann	JLAB								◆																			
DET	RQN	6.10.14.01.02	Lepton Polarimetry in the RCS	E1014_03940	Lepton Polarimetry in RCS - Calorimeter DAQ - RQN	07-Jul-27	CD3.SCO	Rathmann	JLAB								◆																			
DET	RQN	6.10.14.01.02	Lepton Polarimetry in the RCS	E1014_04040	Lepton Polarimetry in RCS - Calorimeter Infrastructure - RQN	07-Jul-27	CD3.SCO	Rathmann	JLAB								◆																			
DET	RQN	6.10.14.01.02	Lepton Polarimetry in the RCS	E1014_04140	Lepton Polarimetry in RCS - Calorimeter Monitoring System - RQN	07-Jul-27	CD3.SCO	Rathmann	JLAB								◆																			
DET	RQN	6.10.14.01.02	Lepton Polarimetry in the RCS	E1014_04240	Lepton Polarimetry in RCS - Calorimeter - Machine Shop and Shipping - RQN	07-Jul-27	CD3.SCO	Rathmann	JLAB								◆																			
DET		6.10.14.02.01	Hadron Polarimetry HUET	E1014_05295	Hadron Polarimetry - HUET vacuum system 19 pumps with controllers - AWD - Contract Award	07-Jul-27	CD3.SCO	Rathmann	BNL								◆																			
DET		6.10.14.02.02	Hadron Polarimetry Fiber Targets	E1014_05515	Hadron Polarimetry Fiber Targets - pCarbon target loading station - AWD - Contract Award	07-Jul-27	CD3.SCO	Rathmann	BNL								◆																			
DET		6.10.14.02.01	Hadron Polarimetry HUET	E1014_07320	Hadron Polarimetry - HUET Target Chamber Modification - AWD - Award contract	07-Jul-27	CD3.SCO	Rathmann	BNL								◆																			
DET		6.10.14.01.02	Lepton Polarimetry in the RCS	E1014_03315	Lepton Polarimetry in RCS - Vacuum Chamber - AWD - Contract Award	05-Aug-27	CD3.SCO	Rathmann	JLAB								◆																			
DET		6.10.14.01.02	Lepton Polarimetry in the RCS	E1014_03775	Lepton Polarimetry in RCS - Calorimeter Modules - Fiber, Tungsten, Mechanical - AWD - Contract Award	05-Aug-27	CD3.SCO	Rathmann	JLAB								◆																			
DET		6.10.14.01.02	Lepton Polarimetry in the RCS	E1014_03875	Lepton Polarimetry in RCS - Calorimeter Readout - PMT, HV Cables - AWD - Contract Award	05-Aug-27	CD3.SCO	Rathmann	JLAB								◆																			
DET		6.10.14.01.02	Lepton Polarimetry in the RCS	E1014_03975	Lepton Polarimetry in RCS - Calorimeter DAQ - AWD - Contract Award	05-Aug-27	CD3.SCO	Rathmann	JLAB								◆																			
DET		6.10.14.01.02	Lepton Polarimetry in the RCS	E1014_04075	Lepton Polarimetry in RCS - Calorimeter Infrastructure - AWD - Contract Award	05-Aug-27	CD3.SCO	Rathmann	JLAB								◆																			
DET		6.10.14.01.02	Lepton Polarimetry in the RCS	E1014_04175	Lepton Polarimetry in RCS - Calorimeter Monitoring System - AWD - Contract Award	05-Aug-27	CD3.SCO	Rathmann	JLAB								◆																			
DET		6.10.14.01.02	Lepton Polarimetry in the RCS	E1014_04275	Lepton Polarimetry in RCS - Calorimeter - Machine Shop and Shipping - AWD - Contract Award	05-Aug-27	CD3.SCO	Rathmann	JLAB								◆																			
DET		6.10.14.02.01	Hadron Polarimetry HUET	E1014_05810	Hadron Polarimetry - HUET Target Gas Analyser (TGA) - Ready for Installation at HUET	10-Sep-27		Rathmann	BNL								◆																			
DET		6.10.14.02.01	Hadron Polarimetry HUET	E1014_07080	Hadron Polarimetry - HUET (TGA) Mass Spectrometer - Ready for Installation at HUET	10-Sep-27		Rathmann	BNL								◆																			
DET		6.10.14.02.01	Hadron Polarimetry HUET	E1014_07280	Hadron Polarimetry - HUET Holding Field Modification - Ready for Installation at HUET	10-Sep-27		Rathmann	BNL								◆																			
DET		6.10.14.01.01	Lepton Polarimetry in the Storage Ring	E1014_02860	Lepton Polarimetry in ESR - ESR at Polarimeter Location Ready	14-Jan-28	CD3.SCO	Rathmann	JLAB								◆																			
DET	RQN	6.10.14.01.01	Lepton Polarimetry in the Storage Ring	E1014_02160	Lepton Polarimetry in ESR - Position Detectors - Diamond, ASIC, RCS, Eleldr, Infra - RQN	18-Jan-28	CD3.SCO	Rathmann	JLAB								◆																			
DET	RQN	6.10.14.01.02	Lepton Polarimetry in the RCS	E1014_03600	Lepton Polarimetry in RCS - Position Detectors - Diamond, ASIC, RCS, Eleldr, Infra - RQN	18-Jan-28	CD3.SCO	Rathmann	JLAB								◆																			
DET		6.10.14.02.01	Hadron Polarimetry HUET	E1014_05400	Hadron Polarimetry - HUET vacuum system 19 pumps with controllers - Ready for Installation at HUET	18-Jan-28		Rathmann	BNL								◆																			
DET		6.10.14.02.01	Hadron Polarimetry HUET	E1014_07370	Hadron Polarimetry - HUET Target Chamber Modification - Ready for Installation at HUET	18-Jan-28		Rathmann	BNL								◆																			
DET		6.10.14.01.01	Lepton Polarimetry in the Storage Ring	E1014_02195	Lepton Polarimetry in ESR - Position Detectors - Diamond, ASIC, RCS, Eleldr, Infra - AWD - Contract Award	30-Mar-28	CD3.SCO	Rathmann	JLAB								◆																			
DET		6.10.14.01.02	Lepton Polarimetry in the RCS	E1014_03635	Lepton Polarimetry in RCS - Position Detectors - Diamond, ASIC, RCS, Eleldr, Infra - AWD Award Contract	30-Mar-28	CD3.SCO	Rathmann	JLAB								◆																			
DET	FDR	6.10.14.03	Luminosity Monitor	E1014_06640	Luminosity Monitor - FDR - 80% Complete - Finish Milestone	12-Apr-28		Rathmann	BNL								◆																			
DET	RQN	6.10.14.03	Luminosity Monitor	E1014_06700	Luminosity Monitor - RQN / Pin Requisition	21-Aug-28		Rathmann	BNL								◆																			
DET		6.10.14.02.02	Hadron Polarimetry Fiber Targets	E1014_05620	Hadron Polarimetry Fiber Targets - pCarbon target loading station - Ready for Installation	26-Oct-28		Rathmann	BNL								◆																			
DET		6.10.14.03	Luminosity Monitor	E1014_06735	Luminosity Monitor - AWD - Contract Award	05-Feb-29	CD3.SCO	Rathmann	BNL								◆																			
DET		6.10.14.01.02	Lepton Polarimetry in the RCS	E1014_04360	Lepton Polarimetry in RCS - Polarimeter Location - Ready	13-Feb-29	CD3.SCO	Rathmann	JLAB								◆																			
DET		6.10.14.03	Luminosity Monitor	E1014_06920	Luminosity Monitor - Ready for Installation	06-May-32		Rathmann	BNL			</																								

Data Date: 01-Jun-25

TASK filter: Milestone.



SubSystem Code	EIC Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL	BNL_CAM	EIC_Partner Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
INF	RQN	6.11.01.03	Infrastructure Construction Management & Inspection	E1101_04092	Commissioning Agent - Construction Phase - RQN - Pin Req	27-Feb-26		Folz	BNL																		
INF		6.11.01.04	Infrastructure Services, Contracts and Permits	E1101_06100	Site Prep Contract - EIC PPM Review of CM/GC Phase I Services	02-Mar-26	NYS	Folz	BNL																		
INF		6.11.01.04	Infrastructure Services, Contracts and Permits	E1101_06140	Site Prep Contract - BHSO Comment Matrix to BSA (EIC PPM)	23-Mar-26	NYS	Folz	BNL																		
INF	RQN	6.11.01.03	Infrastructure Construction Management & Inspection	E1101_03543	Construction Manager as Advisor (OMa) Services - Const - RQN - Pin Req	27-Mar-26	PED	Folz	BNL																		
INF	RQN	6.11.01.04	Infrastructure Services, Contracts and Permits	E1101_05594	A/E Design Services - Construction Phase - RQN - Pin Req	01-Apr-26	PED	Folz	BNL																		
INF		6.11.01.04	Infrastructure Services, Contracts and Permits	E1101_06155	Construction Contract - AWD - Contract Award - Site Prep - Phase I ***	06-May-26	NYS	Folz	BNL																		
INF		6.11.01.04	Infrastructure Services, Contracts and Permits	E1101_74510	SSC Condition Assessment of Existing Cooling System Structure during removal / installation	01-Jun-26*		Folz	BNL																		
INF		6.11.01.04	Infrastructure Services, Contracts and Permits	E1101_07311	BNL to fund 138 KV substation estimated at \$18.7M - need by	30-Jun-26*		Folz	BNL																		
INF		6.11.01.03	Infrastructure Construction Management & Inspection	E1101_03545	Construction Manager as Advisor (OMa) Services - Const - AWD - Contract Award	05-Oct-26	PED	Folz	BNL																		
INF		6.11.01.04	Infrastructure Services, Contracts and Permits	E1101_05633	Structural Engineer - Contractor - Scope Complete	30-Oct-26		Folz	BNL																		
INF		6.11.01.04	Infrastructure Services, Contracts and Permits	E1101_07313	Facilities for EIC Technical Support	26-Jan-27		Folz	BNL																		
INF		6.11.01.04	Infrastructure Services, Contracts and Permits	E1101_07314	Technical Support Space needed for Magnet, test, measurement and girder assembly	26-Jan-27		Folz	BNL																		
INF		6.11.01.04	Infrastructure Services, Contracts and Permits	E1101_07315	SPF Cryomodule staging and Test Facility	26-Jan-27		Folz	BNL																		
INF		6.11.01.04	Infrastructure Services, Contracts and Permits	E1101_07316	Vacuum Breakout and Assembly	26-Jan-27		Folz	BNL																		
INF		6.11.01.04	Infrastructure Services, Contracts and Permits	E1101_07318	Expanded Storage for High-Value EIC Spare components	26-Jan-27		Folz	BNL																		
INF		6.11.01.04	Infrastructure Services, Contracts and Permits	E1101_07319	Renovation of C-AD existing building (Offices, Conference room, Controls room, Restrooms)	26-Jan-27*		Folz	BNL																		
INF		6.11.01.03	Infrastructure Construction Management & Inspection	E1101_03595	Field Office Trailer Rental - AWD - Contract Award - Award Contract	26-Jan-27	CD3.SCO	Folz	BNL																		
INF		6.11.01.03	Infrastructure Construction Management & Inspection	E1101_03775	Testing Contracts - AWD - Contract Award	26-Jan-27	CD3.SCO	Folz	BNL																		
INF		6.11.01.03	Infrastructure Construction Management & Inspection	E1101_04094	Commissioning Agent - Construction Phase - AWD - Contract Award	26-Jan-27	CD3.SCO	Folz	BNL																		
INF		6.11.01.04	Infrastructure Services, Contracts and Permits	E1101_05602	A/E Design Services - Construction Phase - FY27 - AWD - Contract Award *	26-Jan-27	PED	Folz	BNL																		
INF		6.11.01.04	Infrastructure Services, Contracts and Permits	E1101_06755	Construction Contract - AWD - Contract Award - Award Construction - Phase II ***	01-Mar-27	NYS	Folz	BNL																		
INF		6.11.01.04	Infrastructure Services, Contracts and Permits	E1101_05608	A/E Design Services - Construction Phase - FY28 - AWD - Contract Award *	01-Oct-27	PED	Folz	BNL																		
INF		6.11.01.04	Infrastructure Services, Contracts and Permits	E1101_05612	A/E Design Services - Construction Phase - FY29 - AWD - Contract Award *	02-Oct-28	PED	Folz	BNL																		
INF		6.11.01.04	Infrastructure Services, Contracts and Permits	E1101_05616	A/E Design Services - Construction Phase - FY30 - AWD - Contract Award *	01-Oct-29	PED	Folz	BNL																		
INF		6.11.01.04	Infrastructure Services, Contracts and Permits	E1101_07320	New Water Well	28-Jun-30*		Folz	BNL																		
INF		6.11.01.04	Infrastructure Services, Contracts and Permits	E1101_07321	Main Substation Sanitary and Storm Connection Approval	28-Jun-30		Folz	BNL																		
INF		6.11.01.04	Infrastructure Services, Contracts and Permits	E1101_07310	PSEG Transmission System Upgrades	30-Jun-32*		Folz	BNL																		
INF		6.11.01.04	Infrastructure Services, Contracts and Permits	E1101_07312	Upgrade and replace PILC Feeders and Associated Distribution (Approx 10M)	30-Jun-34*		Folz	BNL																		
6.11.02 Civil Construction						08-Aug-30																					
INF		6.11.02.01	Site Preparation	E1102_01000	Start Construction	07-May-26	NYS	Nassar	BNL																		
INF		6.11.02.01	Site Preparation	E1102_01315	Site Prep Complete	18-Aug-26	NYS	Nassar	BNL																		
INF		6.11.02.01	Site Preparation	E1102_01080	Site Prep Complete	05-Feb-27	NYS	Nassar	BNL																		
INF		6.11.02.02.01	Energy Recovery LINAC Tunnel	E1102_01460	READY FOR INSTALL - New LINAC Tunnel 1002 - BORE Complete	18-Aug-28	CD3.SCO	Nassar	BNL																		
INF		6.11.02.03.02	1006G - EIC 6 O'Clock Cryo Facility	E1102_02040	READY FOR INSTALL - Cryogenic 1006 - BORE Complete	15-Nov-28	CD3.SCO	Nassar	BNL																		
INF		6.11.02.05.03	1005T - EIC 5 O'Clock Power Supply Building	E1102_02880	READY FOR INSTALL - 1005T - BORE Complete	15-Nov-28		Nassar	BNL																		
INF		6.11.02.02.03	400 MeV LINAC Support Building 1012D	E1102_01760	READY FOR INSTALL - 400MeV LINAC Support Bldg 1012D - BORE Complete	17-Jan-29	CD3.SCO	Nassar	BNL																		
INF		6.11.02.05.01	1001A - EIC 1 O'Clock Power Supply Building	E1102_02600	READY FOR INSTALL - 1001A - BORE Complete	24-Jan-29		Nassar	BNL																		
INF		6.11.02.05.02	1003A - EIC 3 O'Clock Power Supply Building	E1102_02740	READY FOR INSTALL - 1003A - BORE Complete	24-Jan-29		Nassar	BNL																		
INF		6.11.02.05.06	1011A - EIC 11 O'Clock Power Supply Building	E1102_03300	READY FOR INSTALL - 1011A - BORE Complete	24-Jan-29		Nassar	BNL																		
INF		6.11.02.06.01	1004G - Kicker Power (A-103, S-103)	E1102_03440	READY FOR INSTALL - 1004G Kicker - BORE Complete	24-Jan-29		Nassar	BNL																		
INF		6.11.02.06.02	1012C - EIC Kicker Power Supply Building	E1102_03580	READY FOR INSTALL - RCS to ESR Kicker Power Supply Building (1012C) - BORE Complete	24-Jan-29		Nassar	BNL																		
INF		6.11.02.03.03	1010E - EIC 10 O'Clock Cryo Facility	E1102_02180	READY FOR INSTALL - Cryogenic 1010E - BORE Complete	22-Feb-29	CD3.SCO	Nassar	BNL																		
INF		6.11.02.04.01	1010D - EIC 10 O'Clock DI Pump House	E1102_02320	READY FOR INSTALL - 1010D - EIC 10 O'Clock DI Pump House - BORE Complete	22-Feb-29	CD3.SCO	Nassar	BNL																		
INF		6.11.02.05.04	1007A - EIC 7 O'Clock Power Supply Building	E1102_03020	READY FOR INSTALL - 1007A - BORE Complete	22-Feb-29		Nassar	BNL																		
INF		6.11.02.05.05	1009A - EIC 9 O'Clock Power Supply Building	E1102_03160	READY FOR INSTALL - 1009A - BORE Complete	22-Feb-29		Nassar	BNL																		
INF		6.11.02.04.02	1010C - EIC RF Power Amplifier Building	E1102_02460	READY FOR INSTALL - 1010C EIC RF Power Amplifier Building - BORE Complete	31-Jul-29	CD3.SCO	Nassar	BNL																		
INF		6.11.02.02.02	Energy Recovery LINAC Support Building 1002H	E1102_01600	READY FOR INSTALL - Energy Recovery LINAC Support Bldg 1002H - BORE Complete	01-Aug-30	CD3.SCO	Nassar	BNL																		
INF		6.11.02.03.01	1002I - EIC Cryogenics Building	E1102_01900	READY FOR INSTALL - Cryogenic 1002I - BORE Complete	08-Aug-30	CD3.SCO	Nassar	BNL																		
6.11.03 Electrical Power Systems						20-Aug-30																					
INF	FDR	6.11.03.03	Unit Substations	E1103_02360	Unit Substation Xfmr for Buildings - FDR - Complete (Report received & recommendation entered in tracker)	21-Aug-23 A	CD3A.AD	Nehring	BNL																		
INF	PRR	6.11.03.03	Unit Substations	E1103_02400	Unit Substation Xfmr for Buildings - PRR Complete	03-Nov-23 A	CD3A.AD	Nehring	BNL																		
INF	RQN	6.11.03.03	Unit Substations	E1103_02440	Unit Substation Xfmr for Buildings - Pin Procurement	05-Jan-24 A	CD3A.AD	Nehring	BNL																		
INF		6.11.03.03	Unit Substations	E1103_02475	Unit Substation Xfmr for Buildings - AWD - *** Contract Award *** PO # 438602	13-Dec-24 A	CD3A.SC	Nehring	BNL																		
INF		6.11.03.03	Unit Substations	E1103_02468	Engineering/ Approval - Long Lead Submittal Approval	05-Feb-25 A	CD3A.SC	Nehring	BNL																		
INF		6.11.03.03	Unit Substations	E1103_02470	Engineering/ Approval - Breaker PO Placed	25-Feb-25 A	CD3A.SC	Nehring	BNL																		
INF		6.11.03.03	Unit Substations	E1103_02594	Unit Substation Xfmr for Buildings - Delivery of 1st Unit Substation at BNL	31-Jul-26	CD3A.SC	Nehring	BNL																		
INF		6.11.03.03	Unit Substations	E1103_02595	Unit Substation Xfmr for Buildings - Delivery of last Unit Substation at BNL - LLP CD-3A - Scope Complete	04-Nov-26	CD3A.SC	Nehring	BNL																		
INF		6.11.03.01	Main Substation #9 & #10	E1103_00995	69kV /20 MVA Transformer x 2 - CM/GC Phase II - Contract in place	01-Mar-27	CD3.SCO	Nehring	BNL																		
INF		6.11.03.02	Overhead 13.8kV & Switching	E1103_01715	Overhead 13.8 kV lines - Pad Mount SWs - CM/GC Phase - contract in place	01-Mar-27	CD3C.SC	Nehring	BNL																		
INF		6.11.03.02	Overhead 13.8kV & Switching	E1103_01815	Overhead 13.8 kV lines - Construction - CM/GC Phase - II Contract in Place	01-Mar-27	CD3C.SC	Nehring	BNL																		
INF		6.11.03.04	Motor Control & Load Centers	E1103_04955	Load Centers 208V/120 Panelboard with Transformer - CMGC Contract in place	01-Mar-27	CD3.SCO	Nehring	BNL																		
INF		6.11.03.05	Standby Power	E1103_08495	Emerg. Elect 480V & 208V and Transformers - UPS - (Fabrication & Installation) - CMGC Contract in Place	01-Mar-27	CD3.SCO	Nehring	BNL																		
INF		6.11.03.06	Cable Plant	E1103_09955	Cable Trays Material -CMGC Contract in Place	01-Mar-27	CD3C.SC	Nehring	BNL																		
INF		6.11.03.04	Motor Control & Load Centers	E1103_05000	Load Centers 208V/120 Panelboard with Transformer - Delivery	22-Jul-27	CD3.SCO	Nehring	BNL																		
INF		6.11.03.06	Cable Plant	E1103_10020	Cable Trays Material - Delivery	16-Nov-27	CD3.SCO	Nehring	BNL																		
INF		6.11.03.04	Motor Control & Load Centers	E1103_07060	Load Centers 480V Switchboards & Panelboards - Delivery	29-Feb-28	CD3.SCO	Nehring	BNL																		
INF		6.11.03.04	Motor Control & Load Centers	E1103_07120	Load Centers 480V Switchboards & Panelboards - Delivery	29-Feb-28	CD3.SCO	Nehring	BNL																		
INF		6.11.03.05	Standby Power	E1103_08540	Emerg. Elect 480V & 208V and Transformers - UPS - 1001A - Delivery	28-Mar-28	CD3.SCO	Nehring	BNL																		
INF		6.11.03.0																									

EIC - Status/Working File

Data Date: 01-Jun-25

Milestones by L3 WBS

TASK filter: Milestone.



Brookhaven
National Laboratory



SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partner Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	FY37
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	
INF		6.11.03.05	Standby Power	E1103_08860	Emerg. Elect 480V & 208V and Transformers - UPS - 1004G - Delivery	28-Mar-28	CD3.SCO	Nehring	BNL									◆									
INF		6.11.03.05	Standby Power	E1103_08940	Emerg. Elect 480V & 208V and Transformers - UPS - 1005T - Delivery	28-Mar-28	CD3.SCO	Nehring	BNL									◆									
INF		6.11.03.05	Standby Power	E1103_09020	Emerg. Elect 480V & 208V and Transformers - UPS - 1006G - Delivery	28-Mar-28	CD3.SCO	Nehring	BNL									◆									
INF		6.11.03.05	Standby Power	E1103_09100	Emerg. Elect 480V & 208V and Transformers - UPS - 1006H - Delivery	28-Mar-28	CD3.SCO	Nehring	BNL									◆									
INF		6.11.03.05	Standby Power	E1103_09180	Emerg. Elect 480V & 208V and Transformers - UPS - 1006I - Delivery	28-Mar-28	CD3.SCO	Nehring	BNL									◆									
INF		6.11.03.05	Standby Power	E1103_09260	Emerg. Elect 480V & 208V and Transformers - UPS - 1006J - Delivery	28-Mar-28	CD3.SCO	Nehring	BNL									◆									
INF		6.11.03.05	Standby Power	E1103_09340	Emerg. Elect 480V & 208V and Transformers - UPS - 1007A - Delivery	28-Mar-28	CD3.SCO	Nehring	BNL									◆									
INF		6.11.03.05	Standby Power	E1103_09420	Emerg. Elect 480V & 208V and Transformers - UPS - 1009A - Delivery	28-Mar-28	CD3.SCO	Nehring	BNL									◆									
INF		6.11.03.05	Standby Power	E1103_09500	Emerg. Elect 480V & 208V and Transformers - UPS - 1010C - Delivery	28-Mar-28	CD3.SCO	Nehring	BNL									◆									
INF		6.11.03.05	Standby Power	E1103_09580	Emerg. Elect 480V & 208V and Transformers - UPS - 1010D - Delivery	28-Mar-28	CD3.SCO	Nehring	BNL									◆									
INF		6.11.03.05	Standby Power	E1103_09660	Emerg. Elect 480V & 208V and Transformers - UPS - 1010E - Delivery	28-Mar-28	CD3.SCO	Nehring	BNL									◆									
INF		6.11.03.05	Standby Power	E1103_09740	Emerg. Elect 480V & 208V and Transformers - UPS - 1011A - Delivery	28-Mar-28	CD3.SCO	Nehring	BNL									◆									
INF		6.11.03.05	Standby Power	E1103_09820	Emerg. Elect 480V & 208V and Transformers - UPS - 1012C - Delivery	28-Mar-28	CD3.SCO	Nehring	BNL									◆									
INF		6.11.03.05	Standby Power	E1103_09900	Emerg. Elect 480V & 208V and Transformers - UPS - 1012D - Delivery	28-Mar-28	CD3.SCO	Nehring	BNL									◆									
INF		6.11.03.05	Standby Power	E1103_08120	150 kW Standby Generator & 3-Position Auto Trans Switches - Delivery	26-Apr-28	CD3.SCO	Nehring	BNL									◆									
INF		6.11.03.06	Cable Plant	E1103_10750	Cable Trays Installation - Complete	10-May-28	CD3.SCO	Nehring	BNL									◆									
INF		6.11.03.04	Motor Control & Load Centers	E1103_05920	Temp Milestone: Pre-Injector / RCS / ESR / HSR / Electrical Systems Ready	21-Jul-28		Nehring	BNL									◆									
INF		6.11.03.05	Standby Power	E1103_08380	30 kVA 480V UPS - Delivery	29-Dec-28	CD3.SCO	Nehring	BNL										◆								
INF		6.11.03.02	Overhead 13.8kV & Switching	E1103_02260	Overhead 13.8 kV lines - Switch stations and duct bank - Ready for Accelerator Systems Testing and Commissioning	03-Jan-29		Nehring	BNL										◆								
INF		6.11.03.04	Motor Control & Load Centers	E1103_04860	Variable Frequency Drives - Vendor delivery	28-Feb-29	CD3.SCO	Nehring	BNL										◆								
INF		6.11.03.05	Standby Power	E1103_08320	150kW Standby Gen Xfer Sw and Panelboard installations - Testing and commissioning - Complete	01-May-29		Nehring	BNL										◆								
INF		6.11.03.03	Unit Substations	E1103_04760	Unit Substation RF Amplifier Xfmr's - Ready for RF Accelerator Systems Testing and Commissioning	01-Jun-29		Nehring	BNL										◆								
INF		6.11.03.03	Unit Substations	E1103_04780	Unit Substation Xfmr's for Large PS - Ready for 1007 Machine PS Systems Testing and Commissioning	08-Aug-30		Nehring	BNL											◆							
INF		6.11.03.01	Main Substation #9 & #10	E1103_01700	Substation Installation Contract - Ready for Accelerator Systems Testing and Commissioning	20-Aug-30		Nehring	BNL											◆							
6.11.04 Cooling Systems						09-Oct-30																					
INF		6.11.04.01	Chilled Water Systems	E1104_01080	CHW - 1002H - Component Delivery	26-Apr-27	CD3.SCO	Folz	BNL									◆									
INF		6.11.04.02	Closed Cooling Water Systems	E1104_02260	RHIC Tunnel DI Pipe - Pipe Delivery	23-Jun-27	CD3.SCO	Folz	BNL									◆									
INF		6.11.04.02	Closed Cooling Water Systems	E1104_01460	DI - 1012.D - Component Delivery	18-Oct-27	CD3.SCO	Folz	BNL									◆									
INF		6.11.04.01	Chilled Water Systems	E1104_01240	CHW - 1006G - Component Delivery	29-Nov-27	CD3.SCO	Folz	BNL									◆									
INF		6.11.04.01	Chilled Water Systems	E1104_01160	CHW - 1004G - Component Delivery	01-Dec-27	CD3.SCO	Folz	BNL									◆									
INF		6.11.04.01	Chilled Water Systems	E1104_01320	CHW - 1010D - Component Delivery	01-Dec-27	CD3.SCO	Folz	BNL									◆									
INF		6.11.04.02	Closed Cooling Water Systems	E1104_02120	DI - 1007.A - Component Delivery	19-May-28	CD3.SCO	Folz	BNL										◆								
INF		6.11.04.02	Closed Cooling Water Systems	E1104_01720	DI - 1010.D - Component Delivery	23-May-28	CD3.SCO	Folz	BNL										◆								
INF		6.11.04.02	Closed Cooling Water Systems	E1104_01560	DI - 1002.H - Component Delivery	23-May-28	CD3.SCO	Folz	BNL										◆								
INF		6.11.04.02	Closed Cooling Water Systems	E1104_01880	DI - 1004.G - Component Delivery	23-May-28	CD3.SCO	Folz	BNL										◆								
INF		6.11.04.02	Closed Cooling Water Systems	E1104_01960	DI - 1006.J - Component Delivery	23-May-28	CD3.SCO	Folz	BNL										◆								
INF		6.11.04.02	Closed Cooling Water Systems	E1104_01640	1002.I - Cryo SCW - Material Delivery	23-May-28	CD3.SCO	Folz	BNL										◆								
INF		6.11.04.02	Closed Cooling Water Systems	E1104_02040	1006.G - Cryo SCW - Material Delivery	23-May-28	CD3.SCO	Folz	BNL										◆								
INF		6.11.04.02	Closed Cooling Water Systems	E1104_01800	1010.E - Cryo SCW - Material Delivery	23-May-28	CD3.SCO	Folz	BNL										◆								
INF		6.11.04.03	Tower Water Systems	E1104_03060	TWR - 1002.I - Cryo Bldg - Component Delivery	21-Jun-28	CD3.SCO	Folz	BNL										◆								
INF		6.11.04.03	Tower Water Systems	E1104_02900	TWR - 1006.B - Cryo Bldg - Component Delivery	21-Jun-28	CD3.SCO	Folz	BNL										◆								
INF		6.11.04.03	Tower Water Systems	E1104_02660	TWR - 1010.D - Component Delivery	23-Jun-28	CD3.SCO	Folz	BNL										◆								
INF		6.11.04.03	Tower Water Systems	E1104_02980	TWR - 1002.H - Component Delivery	23-Jun-28	CD3.SCO	Folz	BNL																		

EIC - Status/Working File

Data Date: 01-Jun-25

Milestones by L3 WBS

TASK filter: Milestone.



EIC_SubSystem Code	EIC_Action Code	BNL_WBS_Hierarchical	WBS Name	Activity ID	Activity Name	Finish	EIC_LL_P	BNL_CAM	EIC_Partne Scope	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037
										FY20	FY21	FY22	FY23	FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37
OOM		6.12.02.03	Electron Injector (RCS) Systems Commissioning	E1202_01680	RCS - Systems Ready for Commissioning	16-Sep-32	PreOps	Blednykh	BNL																		
OOM		6.12.02.03	Electron Injector (RCS) Systems Commissioning	E1202_01540	Transfer Line - Systems Commissioning Kickoff Milestone	16-Sep-32	PreOps	Blednykh	BNL																		
OOM		6.12.02.05	Electron Storage Ring (ESR) Systems Commissioning	E1202_02320	ESR - Systems Ready for Commissioning	28-Oct-32	PreOps	Blednykh	BNL																		
OOM		6.12.02.04	Hadron Ring (HSR) Systems Commissioning	E1202_02000	HSR - Systems Ready for Commissioning	15-Dec-32	PreOps	Blednykh	BNL																		
OOM		6.12.02.03	Electron Injector (RCS) Systems Commissioning	E1202_01880	RCS - Systems Commissioning Complete	15-Dec-32	PreOps	Blednykh	BNL																		
OOM		6.12.02.05	Electron Storage Ring (ESR) Systems Commissioning	E1202_02520	ESR - Systems Commissioning Complete	28-Jan-33	PreOps	Blednykh	BNL																		
OOM		6.12.02.03	Electron Injector (RCS) Systems Commissioning	E1202_01980	RCS - DOE BSHO Approval to Begin Commissioning with Beam	22-Mar-33	PreOps	Blednykh	BNL																		
OOM		6.12.02.05	Electron Storage Ring (ESR) Systems Commissioning	E1202_02620	ESR - DOE BSHO Approval to Begin Commissioning with Beam	02-May-33	PreOps	Blednykh	BNL																		
OOM		6.12.02.06	SHC Systems Commissioning	E1202_02640	SHC - System Readiness Reviews Complete and ready for Integrated Systems Testing	26-May-33	PreOps	Blednykh	BNL																		
OOM		6.12.02.04	Hadron Ring (HSR) Systems Commissioning	E1202_02200	HSR - Systems Commissioning Complete	24-Jun-33	PreOps	Blednykh	BNL																		
OOM		6.12.02.04	Hadron Ring (HSR) Systems Commissioning	E1202_02300	HSR - DOE BSHO Approval to Begin Commissioning with Beam	27-Sep-33	PreOps	Blednykh	BNL																		
OOM		6.12.02.06	SHC Systems Commissioning	E1202_02700	SHC - Integrated Systems Commissioning Complete	20-Oct-33	PreOps	Blednykh	BNL																		
OOM		6.12.02.06	SHC Systems Commissioning	E1202_02800	SHC - DOE BSHO Approval to Begin Commissioning with Beam	27-Jan-34	PreOps	Blednykh	BNL																		
6.12.03 Beam Commissioning						27-Mar-34																					
OOM		6.12.03.01	Electron Pre-Injector Beam Commissioning	E1203_01000	Pre-Injector - Ready to Start Commissioning with Beam	02-Jun-31	PreOps	Blednykh	BNL																		
OOM		6.12.03.01	Electron Pre-Injector Beam Commissioning	E1203_01080	Pre-Injector - Beam Commissioning Complete	28-Jan-32	PreOps	Blednykh	BNL																		
OOM		6.12.03.02	Electron Injector (RCS) Beam Commissioning	E1203_01100	RCS - Ready to Start Commissioning with Beam	22-Mar-33	PreOps	Blednykh	BNL																		
OOM		6.12.03.05	Colliding Beam Commissioning Without and With Detec	E1203_01400	Detector Assembled and Ready for Cosmic Data Taking (Replaces early finish CD4a for Detector)	31-Mar-33*	PreOps	Blednykh	BNL																		
OOM		6.12.03.04	Electron Storage Ring (ESR) Beam Commissioning	E1203_01300	ESR - Electron Storage Ring Systems Ready to Start Commissioning with Beam	15-Jun-33	PreOps	Blednykh	BNL																		
OOM		6.12.03.02	Electron Injector (RCS) Beam Commissioning	E1203_01180	RCS - Beam Commissioning Complete	15-Jun-33	PreOps	Blednykh	BNL																		
OOM		6.12.03.04	Electron Storage Ring (ESR) Beam Commissioning	E1203_01380	ESR - Beam Commissioning Complete	12-Sep-33	PreOps	Blednykh	BNL																		
OOM		6.12.03.03	Hadron Ring (HSR) Beam Commissioning	E1203_01200	HSR - Ready to Start Commissioning with Beam	27-Sep-33	PreOps	Blednykh	BNL																		
OOM		6.12.03.03	Hadron Ring (HSR) Beam Commissioning	E1203_01280	HSR - Beam Commissioning Complete	27-Dec-33	PreOps	Blednykh	BNL																		
OOM		6.12.03.05	Colliding Beam Commissioning Without and With Detec	E1203_01420	Collider Systems Ready to Start Commissioning with Beam	27-Dec-33	PreOps	Blednykh	BNL																		
OOM		6.12.03.06	SHC Beam Commissioning	E1203_01540	SHC - Ready to Start Commissioning with Beam	27-Jan-34	PreOps	Blednykh	BNL																		
OOM		6.12.03.05	Colliding Beam Commissioning Without and With Detec	E1203_01500	Collider Systems - Beam Commissioning Complete Ready for Detector Commisioning	24-Feb-34	PreOps	Blednykh	BNL																		
OOM		6.12.03.06	SHC Beam Commissioning	E1203_01600	SHC - Beam Commissioning Complete	27-Mar-34	PreOps	Blednykh	BNL																		