

$$\left\{ \begin{array}{lcl} A^\mu & \rightarrow & A^\mu - \epsilon X^\mu \\ Z^\mu & \rightarrow & Z^\mu - \epsilon t_W \left( \frac{\eta}{1-\eta} \right) X^\mu \\ X^\mu & \rightarrow & X^\mu + \epsilon t_W \left( \frac{1}{1-\eta} \right) Z^\mu \end{array} \right.$$