Bergs/13

$$\overset{zx}{\underset{}{\hat{E}}} = \begin{array}{c|c} \overset{z}{\underset{\mu}{E^a}} & \overset{z}{k}\overset{z}{\underset{\mu}{A^2}} \\ \hline 0 & \overset{z}{k} \end{array}$$

$$\overset{zx}{\underset{\mu\nu}{\hat{g}}} = \overset{z}{\underset{\mu\nu}{g}} - \overset{z}{k}^2 \overset{z}{\underset{\mu}{A^2}} \overset{z}{\underset{\nu}{A^2}} : \quad \overset{zx}{\underset{x\mu}{\hat{g}}} = -\overset{z}{k}^2 \overset{z}{\underset{\mu}{A^2}} : \quad \overset{zx}{\underset{xx}{\hat{g}}} = -\overset{z}{k}^2$$

$$\hat{e^{\phi}} = e^{\phi} \, k^{\,1/2}$$

$$\overset{zx}{\underset{\mu}{\hat{A}}} = \overset{z}{\underset{\mu}{A^1}} + \overset{z}{O} \overset{z}{\underset{\mu}{A^2}} : \quad \overset{zx}{\underset{x}{\hat{A}}} = \overset{z}{O}$$

$$\overset{zx}{\underset{\mu\nu}{\hat{B}}} = \overset{z}{\underset{\mu\nu}{B^1}} + \overset{z}{\underset{\mu}{A^2}} \bigstar \overset{z}{\underset{\nu}{A^0}} : \quad \overset{zx}{\underset{x\mu}{\hat{B}}} = \overset{z}{\underset{\mu}{A^0}}$$

$$\overset{zx}{\underset{\mu\nu\varrho}{\hat{C}}} = \overset{z}{\underset{\mu\nu\varrho}{C}} : \quad \frac{3}{2} \overset{zx}{\underset{\mu\nu x}{\hat{C}}} = \overset{z}{\underset{\mu\nu}{B^2}} - \overset{z}{\underset{\mu}{A^1}} \bigstar \overset{z}{\underset{\nu}{A^0}}$$

$$\mathcal{L}\left(\Phi\right) = \int^{dx} \hat{\mathcal{L}} \left(\hat{\Phi}\right)$$