$$W_{\delta_{1}\rho_{1}\sigma_{2}}^{3\beta} = U_{\delta_{1}\rho_{1}}^{3\beta} + \frac{1}{8\pi^{2}} \int_{\alpha_{2}}^{\alpha_{2}} d\alpha_{2}' \left[ \frac{U_{\delta_{1}\rho_{1}}^{2\beta} - \alpha_{2}' U_{\rho_{1}\sigma_{2}}^{1\beta}}{U_{\rho_{1}\sigma_{2}}^{0\beta}} \right]$$