$$\left\{ D^{2^{-}} \hat{\Lambda}_{\mathcal{A}}^{2} zabc^{\prime}, \partial_{z}^{2^{-}} \hat{\Lambda}_{\mathcal{A}}^{2} abc^{\prime}, D^{2^{+}}_{-} \mathcal{R}^{\parallel}_{zab}, \partial_{z}^{2^{+}} \mathcal{R}^{\parallel}_{ab} \right\}$$