



CAST-IN-PLACE REINFORCED CONCRETE ENCLOSEURE

EXISTING 4'x4' STONE CULVERT

STEEL PLATE ALONG FLOOR

EL. 30.50

12'

GRATED OPENING SIZE TBD

ENERGY DISSIPATION BAFFLE

EL. 21.53

84" Ø

EL. 19.0 ±

LIMITS OF CONCRETE ENCLOSEURE RESTING ON SPREAD FOOTING

LIMITS OF FULL CAST-IN-PLACE BOX CULVERT

REINFORCED CONCRETE IN-FILL (INSTALLED IN FIELD)

