



\* SEE DRAINAGE STRUCTURE TABLE FOR TYPE AND SIZE

**PIPE JACKING DETAIL**

**NOTES:**

1. WHEN EXCAVATING THE JACKING AND RECEIVING PITS, BRACED EXCAVATION SHALL BE UTILIZED.
2. PRIOR TO INSTALLATION OF THE BRACED EXCAVATION SYSTEM, THE CONTRACTOR WILL LOCATE THE EDGE OF THE FOOTING OF THE EXISTING RETAINING WALL. IT SHOULD BE NOTED THAT THE EXISTING FOOTING IS FOUNDED ON BATTERED PILES.
3. THE BRACED EXCAVATION SYSTEM SHALL BE INSTALLED WITH A MINIMUM 1'-0" CLEARANCE FROM THE EDGE OF THE FOOTING OF THE EXISTING RETAINING WALL.

FILE NAME = S:\11-CADD\01-shr\25.0150093-SHT-DETAIL.dgn	USER NAME = 3690	DESIGNED - KF	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PIPE JACKING DETAIL</b>	F.A. RTE. 290	SECTION 2007-057 T	COUNTY COOK	TOTAL SHEETS 60	SHEET NO. 25		
PLOT SCALE = 1st	CHECKED - AAC	REVISED -	SCALE: NO SCALE			SHEET NO. 1 OF 1 SHEETS	STA. 10+00.00 TO STA. 25+67.92	CONTRACT NO. 60D93				
PLOT DATE = Thursday, December 11, 2008	DATE - 12/12/20	REVISED -										
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT												