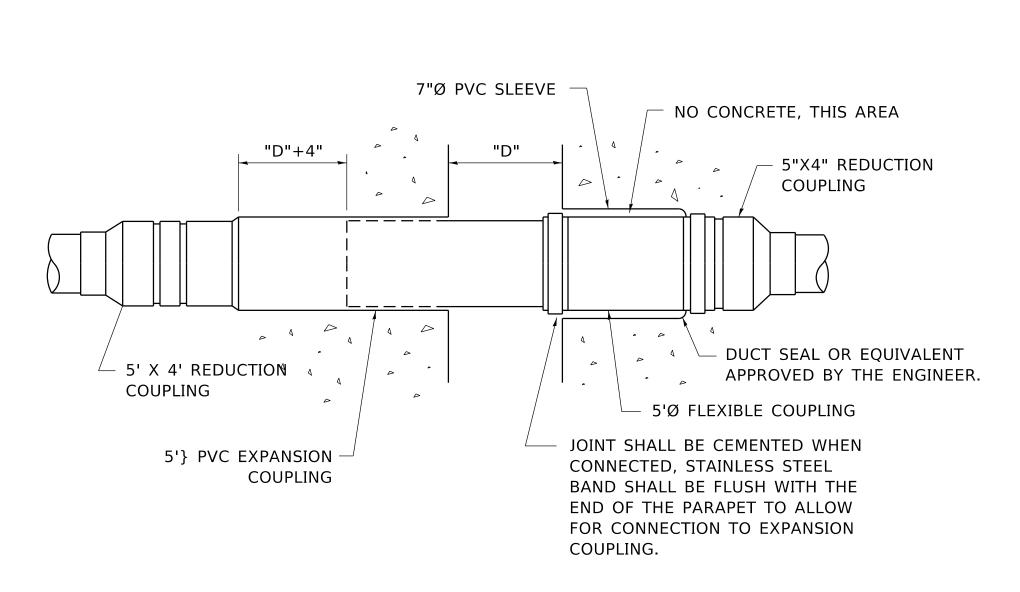


ED - BWD

ELECTRIC CONNECTION TO UNDERPASS LIGHTING



INSTALLATION OF CONDUIT IN BRIDGE PARAPET EXPANSION JOINT

(N.T.S.)

SIZE AS INDICATED IN TABLE EMBEDDED IN BARRIER WALL — PVC CONDUIT EMBEDDED IN STRUCTURE PVC CONDUIT ENCASED IN PVC CONDUIT EMBEDDED REINFORCED CONCRETE DUCT IN STRUCTURE BANK 2 WIDE X 1 HIGH MIN. DEPTH BELOW GRADE 32" NOTES 1. CONDUIT SHALL BE 4-INCH DIAMETER UNLESS OTHERWISE INDICATED IN THE PLANS. 2. JUNCTION BOX SIZE: SINGLE FACE WALL: 21" X 11" X 8" DOUBLE FACE WALL: 20" X 13" X 12" ED - BW

JUNCTION BOX, NONMETALLIC

JUNCTION BOX EMBEDDED IN BARRIER WALL

 USER NAME
 = footemj
 DESIGNED
 REVISED

 PLOT SCALE
 = 50.0000 ' / in.
 CHECKED
 REVISED

 PLOT DATE
 = 4/19/2019
 DATE
 01-20-2009
 REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MISCELLANEOUS ELECTRICAL DETAILS, SHEET B

J BOX EMBEDDED IN BARRIER WALL – INSTALLATION OF CONDUIT IN BRIDGE
PARAPET EXPANSION JOINT – ELECTRIC CONNECTION TO UNDERPASS LIGHTING

SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.

SECTION COUNTY TOTAL SHEETS

BE-703 CONTRACT NO.

ILLINOIS FED. AID PROJECT