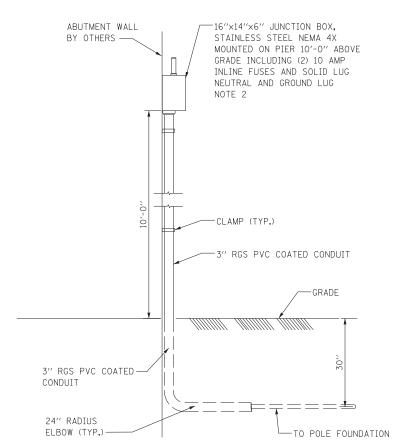


ELECTRIC CONNECTION TO UNDERPASS LIGHTING AT CONCRETE BARRIER

NOTE:

1. COORDINATE WITH BRIDGE STRUCTURAL WORK.



NOTES:

- 1. COORDINATE WITH BRIDGE STRUCTURAL WORK.
- 2. JUNCTION BOX ATTACHED TO PIER/ ABUTMENT WALL MUST BE ATTACHED WITH EXPANSION ANCHORS AS RECOMMENDED BY MANUFACTURER, EXPANSION ANCHORS POWDER ACTUATED FASTENERS WILL NOT BE ALLOWED.

ELECTRIC CONNECTION TO UNDERPASS LIGHTING AT BRIDGE ABUTMENT

USER NAME = malı DESIGNED - HS REVISED DRAWN - KK REVISED CHECKED REVISED DELTA ENGINEERING GROUP, LLC | PLOT DATE = 10/5/2012 - 10-19-2012 REVISED

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

WORK

ELECTRICAL DETAILS, JUNCTION BOX CONNECTIONS SCALE: NONE SHEET NO. OF SHEETS STA.

SECTION COUNTY 330 0105 WRS&HB COOK 605 322 CONTRACT NO. 60G37

18"x12"x8" JUNCTION BOX, STAINLESS STEEL AS INDICATED

IN PLANS, EMBEDDED IN BARRIER WALLS PVC TO RGS MEDIAN BARRIER-ADAPTER (TYP.) 4" PVC SCH. 40 CONDUIT EMBEDDED IN STRUCTURE DIA. RGS CONDUIT BELOW PAVEMENT -3" RGS CONDUIT UNDER PAVEMENT

JUNCTION BOX EMBEDDED IN CONCRETE BARRIER

PVC TO RGS ADAPTER (TYP.) --18''×12''×8'' 4" PVC SCHEDULE 40 PARAPET WALL -STAINLESS STEEL EMBEDDED IN WALL TO JUNCTION BOX BRIDGE MOUNTED POLE -3" RGS TO GROUND MOUNTED POLE UNDER PAVEMENT

SECTION

ELEVATION JUNCTION BOX DETAIL IN **BRIDGE PARAPET WALL**

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