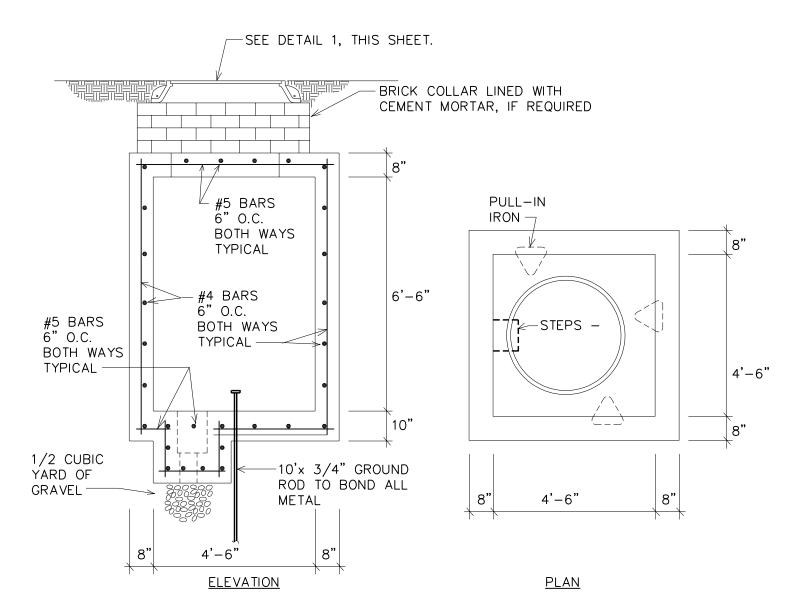
## GENERAL NOTE FOR HANDHOLE AND MANHOLE INSTALLATION

NOT TO SCALE

COMPACT SOIL AROUND HANDHOLE OR MANHOLE IN ACCORDANCE WITH RECOMMENDATIONS OF SOIL TESTING AGENCY TO WITHSTAND HIGHWAY LOADING. ENGAGE SOIL TESTING AGENCY TO VERIFY SOIL BEARING PRESSURE.



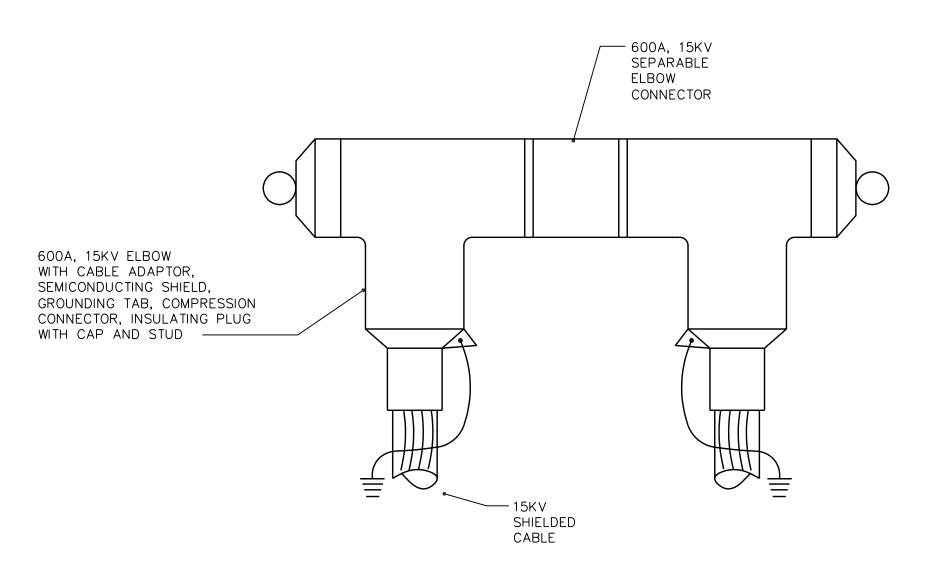
## ELECTRIC MANHOLE

NOT TO SCALE

NOTES:

1. WHERE CONDUCTORS REQUIRING SEPARATE RACEWAYS FROM THE EMERGENCY POWER CONDUCTORS PASS THROUGH THE EMERGENCY POWER MANHOLE PROVIDE NEMA 4 ENCLOSURES WITHIN THE MANHOLE AND LIQUIDTIGHT FLEXIBLE METAL CONDUIT TO THE RACEWAYS ENTERING THE MANHOLE TO PROVIDE THE REQUIRED SEPARATION.

CONCRETE: 4000 PSI AT 28 DAYS



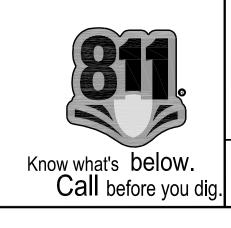
## 600A, 15KV, NON-LOAD BREAK, SHIELDED, SUBMERSIBLE, SEPARABLE CABLE SPLICE SYSTEM DETAIL

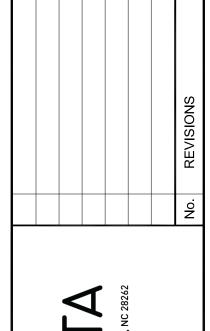
SCALE: NONE

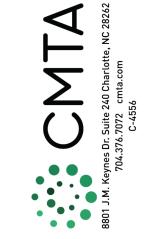
NOTES: 1. ASSEMBLY SHALL MEET ANSI/IEEE STANDARD 386.

2. INSTALL HOLD DOWN BAILS SUPPLIED WITH ELBOWS.

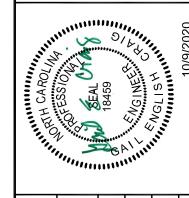
3. ACCOMPLISH WORK IN ACCORDANCE WITH SPLICE SYSTEM MANUFACTURER'S INSTRUCTIONS.







BID SET





SHEET NUMBER E-4.1