

GENERAL NOTES:

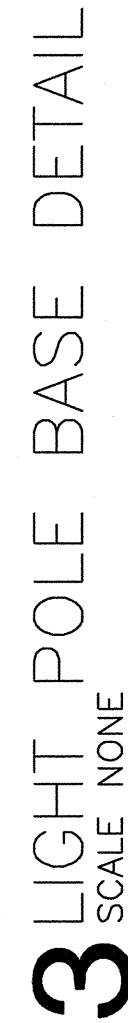
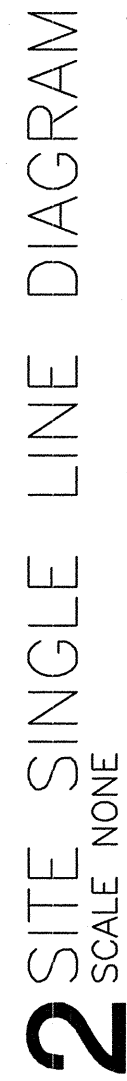
<p>A. FURNISH AND INSTALL HAND HOLES AND PULLBOXES FOR ALL SITE CONDUITS AS REQUIRED.</p> <p>B. FURNISH AND INSTALL PULL CORDS IN EACH NEW CONDUIT.</p> <p>C. COORDINATE AND COMPLY WITH ALL UTILITY STANDARDS AND REQUIREMENTS.</p> <p>D. ALL SITE ELECTRICAL CONDUCTORS BELOW GRADE SHALL BE ROUTED IN SCHEDULE 40 PVC CONDUIT, 1" MINIMUM. INSTALL AT DEPTH REQUIRED BY NEC FOR CONDITIONS OF INSTALLATION.</p> <p>E. ALL EXTERIOR ELECTRICAL BOXES, FITTINGS, AND CABINETS SHALL BE OF STEEL CONSTRUCTION, GALVANIZED OR POWER COATED, NEMA 3R TYPE, UGN.</p> <p>F. FURNISH AND INSTALL 1/0 AWG GROUNDS IN NEW DUCT BANKS AND CONNECT TO THE MANHOLE GROUND CONDUCTORS.</p>

- D. FURNISH AND INSTALL HAND HOLES AND PULLEXES FOR ALL SITE CONDUITS AS REQUIRED.
- E. FURNISH AND INSTALL PULL CORDS IN EACH NEW CONDUIT.
- F. CONDUITS SHALL BE INSTALLED IN ACCORDANCE WITH THE FOLLOWING:
 1. CONDUITS SHALL BE INSTALLED IN ACCORDANCE WITH ALL CITY STANDARDS AND REQUIREMENTS.
 2. COORDINATE AND COMPLY WITH ALL UTILITY STANDARDS AND REQUIREMENTS.
 3. ALL SITE ELECTRICAL CONDUITS BELOW GRADE SHALL BE NEC IN SCHEDULE 40 PVC CONDUIT. INSTALL AT LEAST 18" MINIMUM. CONDUIT BELOW GRADE REQUIRED FOR CONDITIONS OF INSTALLATION.
 4. ALL EXTERIOR ELECTRICAL BOXES, FITTINGS, AND CABINETS SHALL BE OF STEEL.
 5. CONDUITS SHALL BE INSTALLED TO PROVIDE SUFFICIENT CLEARANCE FROM ALL UTILITIES, EARTH, AND OTHER OBSTACLES.
 6. CONDUITS SHALL BE INSTALLED TO PROVIDE SUFFICIENT CLEARANCE FROM ALL OBSTACLES AND TO THE FURNISHED ELECTRICAL EQUIPMENT.
 7. FURNISH AND INSTALL 1/2" O.D. PULL PIPES IN NEW DUCT BANKS AND CONNECT TO THE FURNISHED ELECTRICAL EQUIPMENT.

Ⓢ SHEET NOTES:

1. EMERGENCY POWER UNDERGROUND PRIMARY FROM MANHOLE 1A. CONDUCTORS SHALL BE RUN FROM EXISTING SWITCH S4E THROUGH MANHOLE 1A, MANHOLE 14, AND MANHOLE 21 FOR FINAL DISTRIBUTION TO TRANSFORMER E121-122. SEE SITE SINGLE-LINE DIAGRAM SEC2.0-2.
2. NORMAL POWER UNDERGROUND PRIMARY FROM MANHOLE 1A. CONDUCTORS SHALL BE RUN FROM EXISTING SWITCH S4E THROUGH MANHOLE 1A, MANHOLE 14, AND MANHOLE 21 FOR FINAL DISTRIBUTION TO TRANSFORMER N121-122. SEE SITE SINGLE-LINE DIAGRAM SEC2.0-2.
3. EMERGENCY POWER TRANSFORMER.
4. NORMAL POWER TRANSFORMER.
5. EMERGENCY POWER UNDERGROUND SECONDARY TO BUILDING 122.
6. NORMAL POWER UNDERGROUND SECONDARY TO BUILDING 122.
7. BUILDING 122 EMERGENCY POWER DISTRIBUTION BOARD, NEMA 3R.
8. BUILDING 122 NORMAL POWER DISTRIBUTION BOARD, NEMA 3R.
9. EMERGENCY POWER UNDERGROUND SECONDARY TO BUILDING 121. BID OPTION NO. 1.
10. NORMAL POWER UNDERGROUND SECONDARY TO BUILDING 121. BID OPTION NO. 1.
11. BUILDING 121 EMERGENCY POWER DISTRIBUTION BOARD, NEMA 3R. BID OPTION NO. 1.
12. BUILDING 121 NORMAL POWER DISTRIBUTION BOARD, NEMA 3R. BID OPTION NO. 1.
13. POST INDICATING VALVES, FURNISH AND INSTALL 1" (25.4mm) CONDUIT TO RESPECTIVE BUILDING F4E FOR FIRE ALARM CONTRACTOR CABLING. COORDINATE WITH FIRE ALARM CONTRACTOR REQUIREMENTS WITH FIRE ALARM CONTRACTOR.
14. PROVIDE LOAD BREAK ARMAT JUNCTION.

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CSHQ

REVISIONS

Dec 01