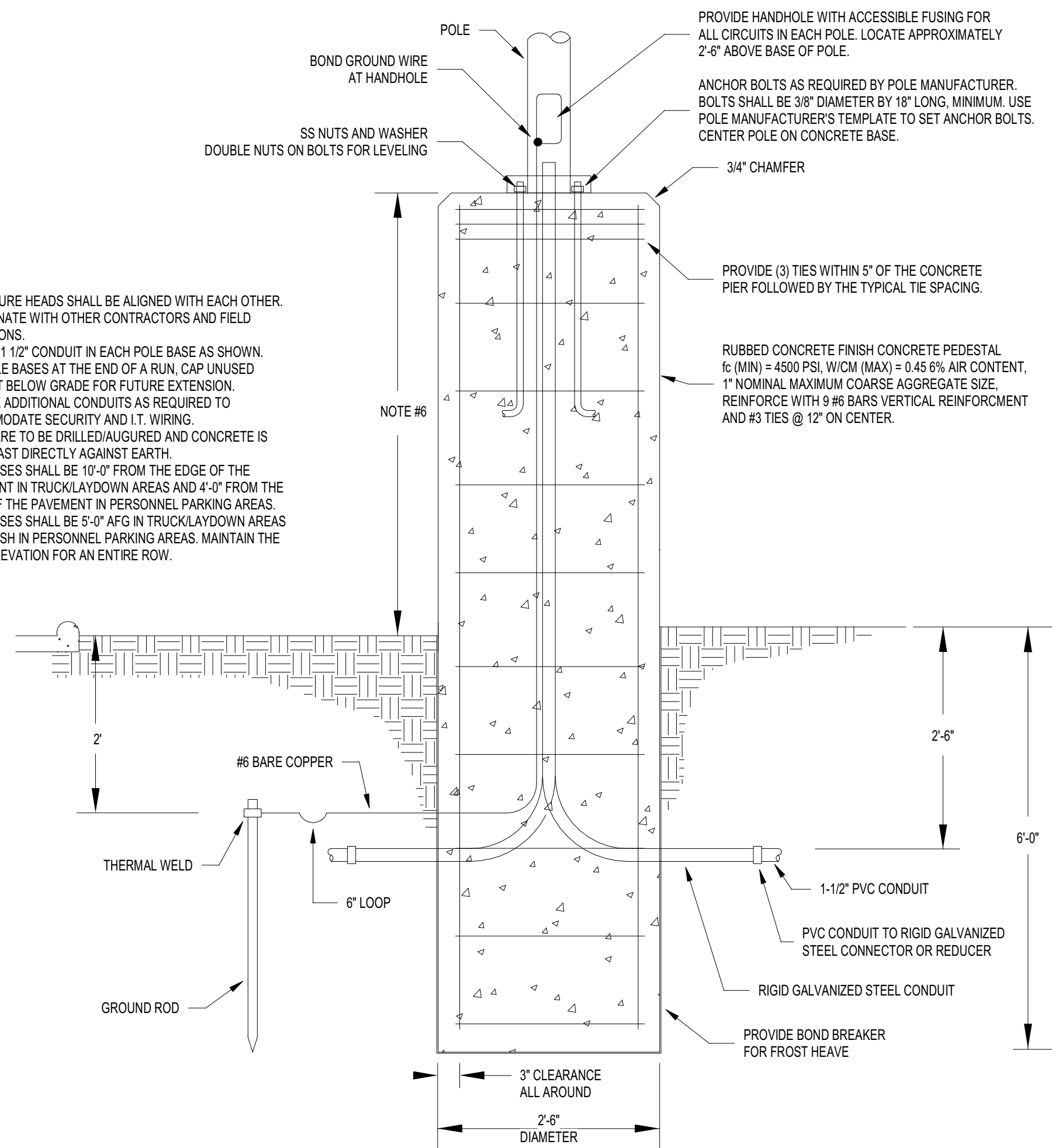
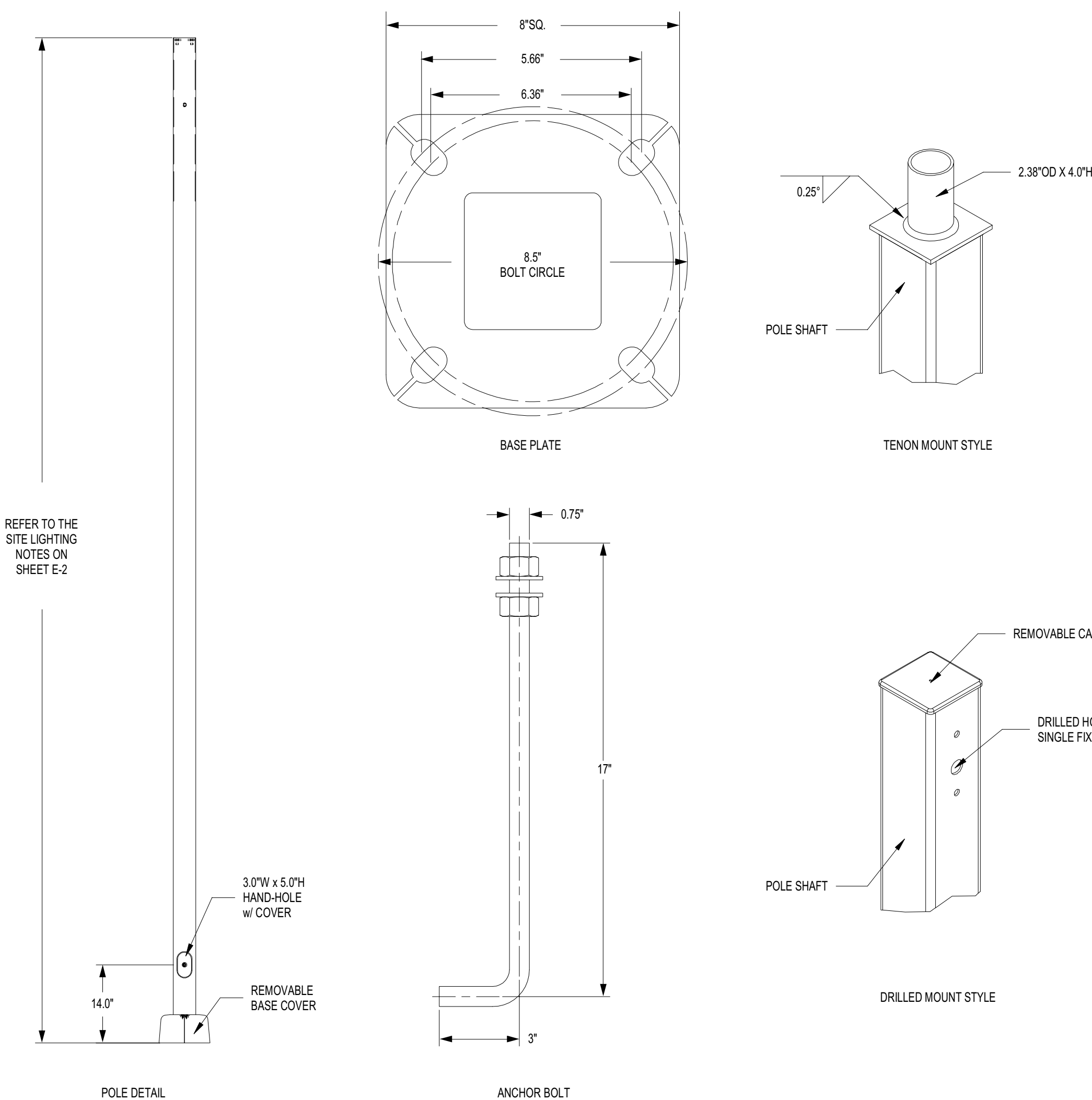
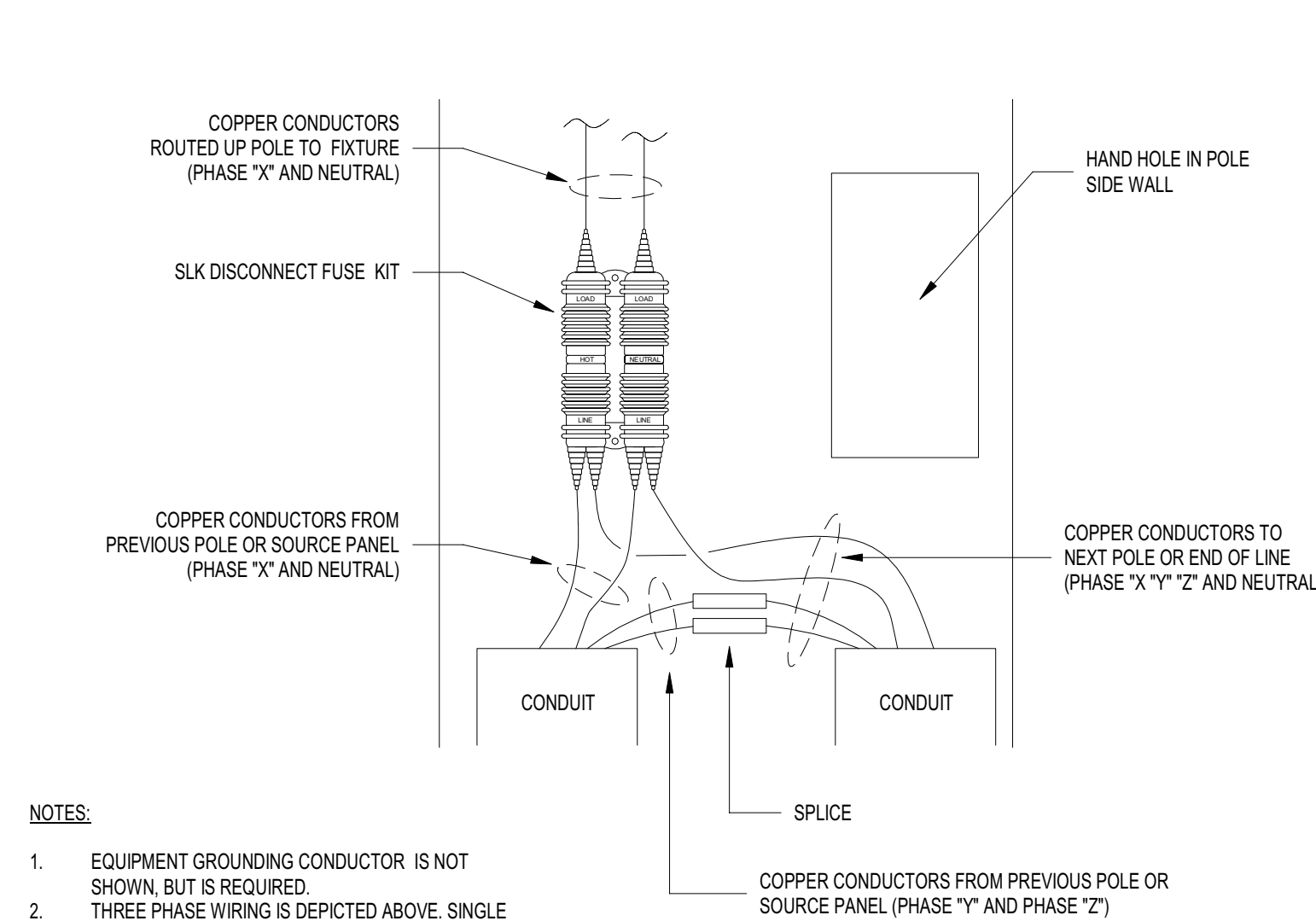


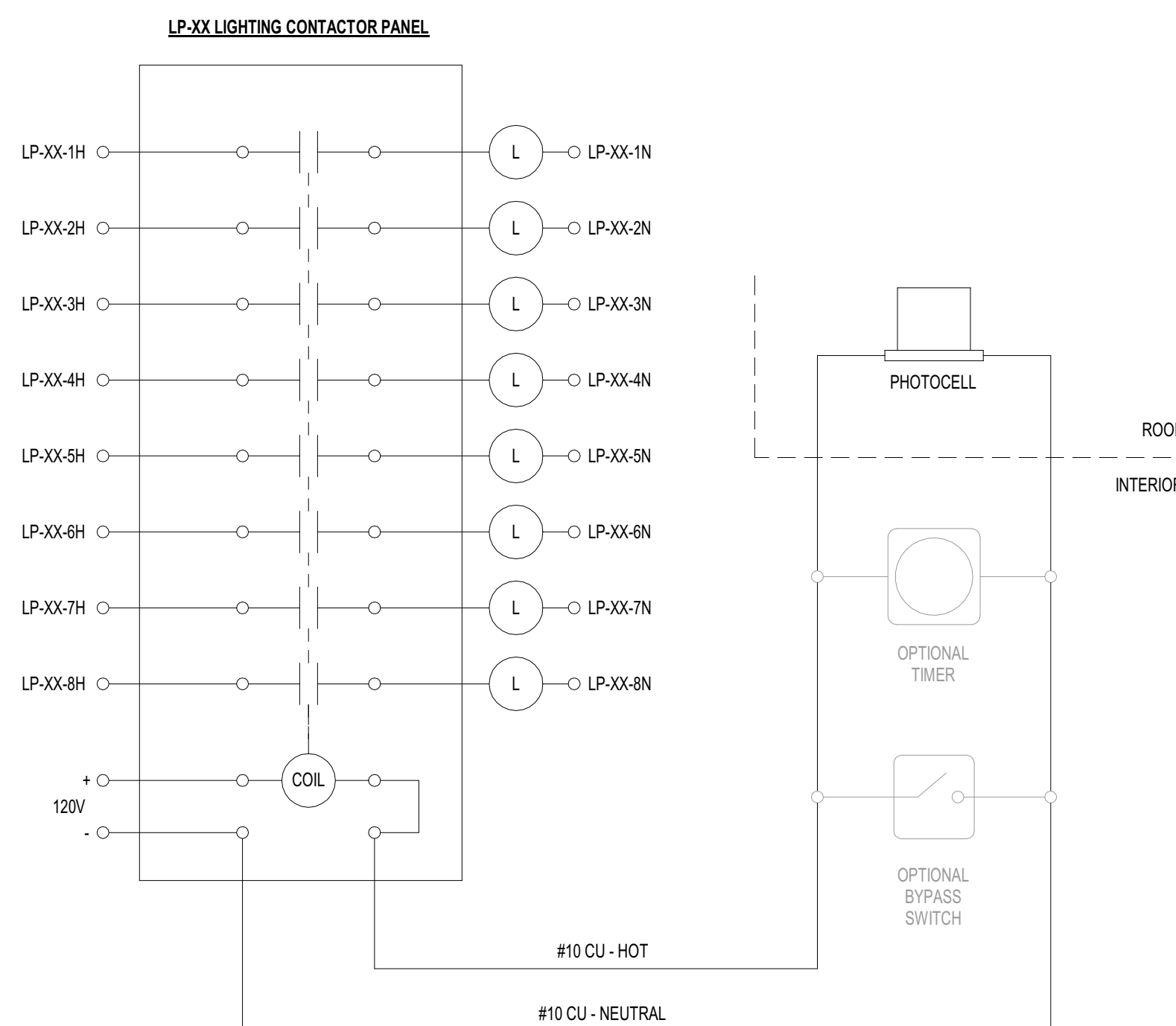
NOTES:

1. ALL FIXTURE HEADS SHALL BE ALIGNED WITH EACH OTHER, COORDINATE WITH OTHER CONTRACTORS AND FIELD CONDITIONS.
2. INSTALL 1 1/2" CONDUIT IN EACH POLE BASE AS SHOWN FOR POLE BASES AT THE END OF A RUN. CAP UNUSED CONDUIT BELOW GRADE FOR FUTURE EXTENSION. INCLUDE ADDITIONAL CONDUITS AS REQUIRED TO ACCOMMODATE SECURITY AND I.T. WIRING.
3. HOLES ARE TO BE DRILLED/AUGURED AND CONCRETE IS TO BE CAST DIRECTLY AGAINST EARTH. POLE BASES SHALL BE 10'-0" FROM THE EDGE OF THE PAVEMENT IN TRUCK/LAYDOWN AREAS AND 4'-0" FROM THE EDGE OF THE PAVEMENT IN PERSONNEL PARKING AREAS. POLE BASES SHALL BE 5'-0" AFG IN TRUCK/LAYDOWN AREAS AND FLUSH IN PERSONNEL PARKING AREAS. MAINTAIN THE SAME ELEVATION FOR AN ENTIRE ROW.
- 4.
- 5.
- 6.

1 LIGHT POLE BASE DETAIL
NTS2 LIGHT POLE DETAIL
NTS

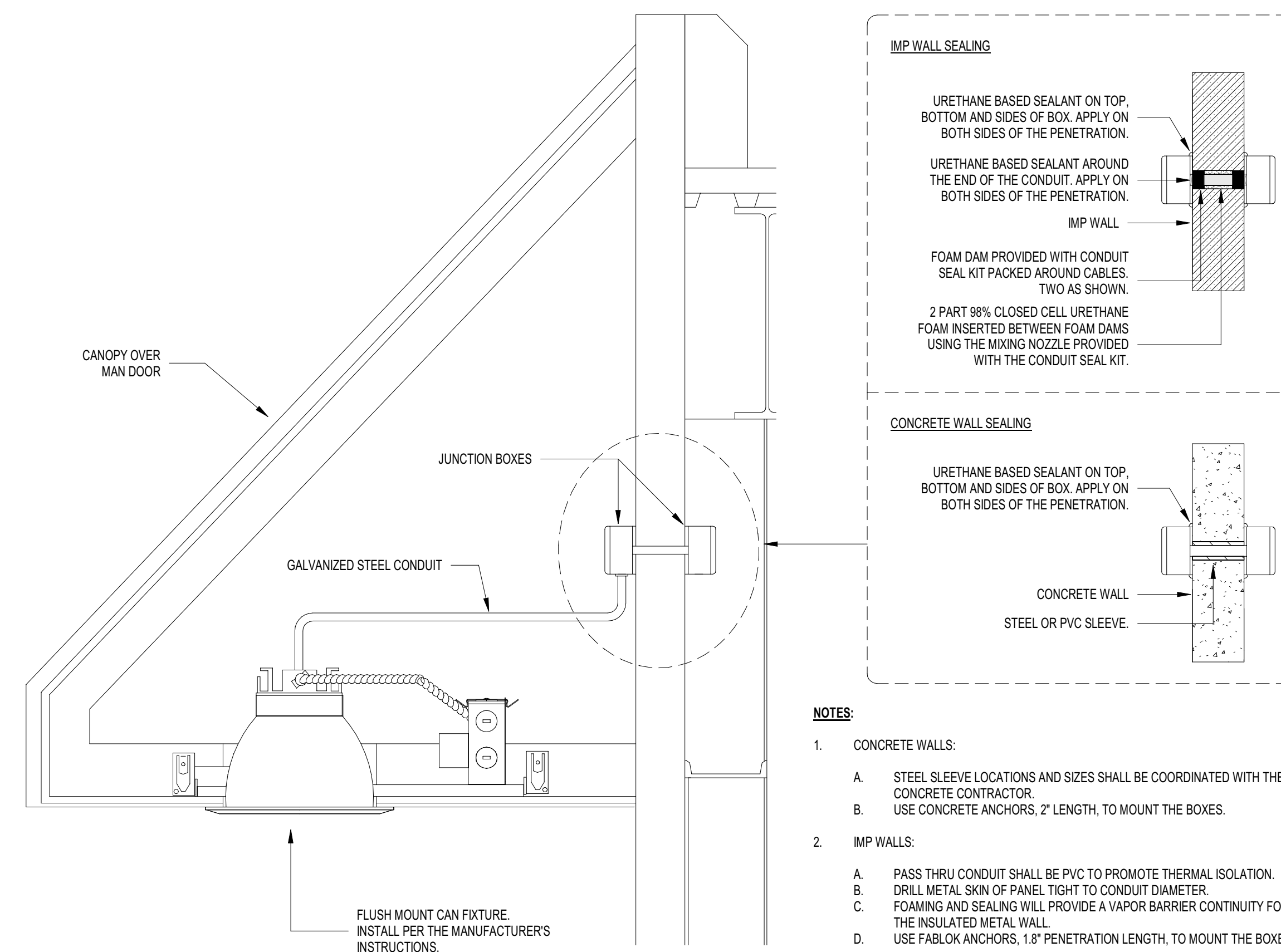
NOTES:

1. EQUIPMENT GROUNDING CONDUCTOR IS NOT SHOWN, BUT IS REQUIRED.
2. THREE PHASE WIRING IS SHOWN ABOVE. SINGLE PHASE WIRING IS THE SAME, BUT EXCLUDES PHASES 'Y' AND 'Z', AS WELL AS THE SPICE.

3 LIGHT POLE FUSE WIRING DETAIL
NTS

NOTE(S):

1. THE CONTACTOR SHALL BE AN EATON MODEL C30CNE80A0, OR EQUIVALENT.
2. THE PHOTOCELL SHALL BE A TORK MODEL 2002, OR EQUIVALENT.

6 LIGHTING CONTROL - SITE
NTS

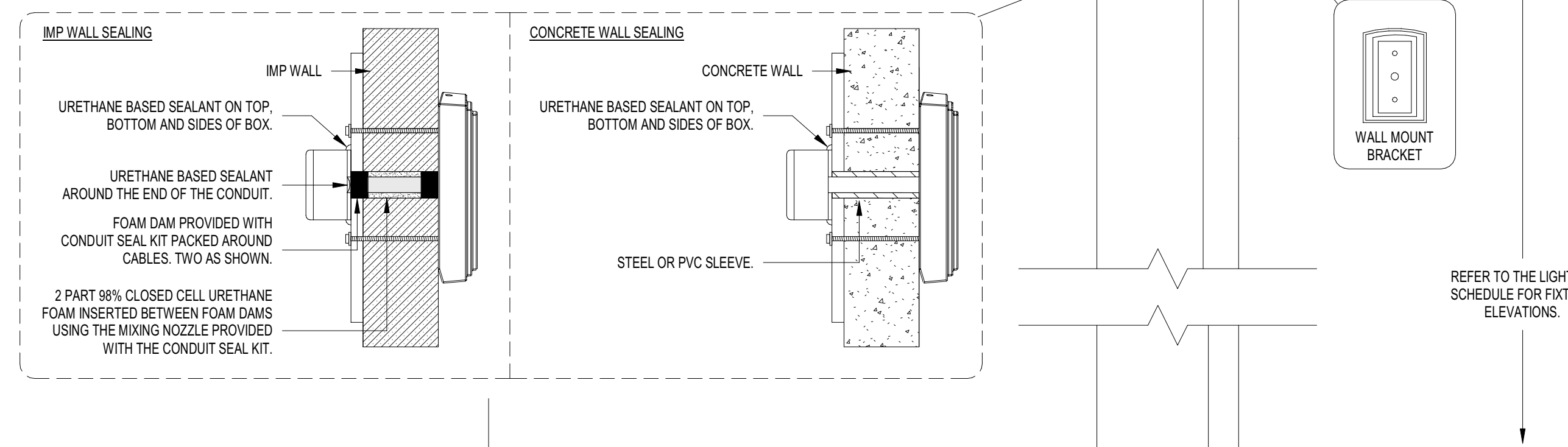
NOTES:

1. CONCRETE WALLS:
 - A. STEEL SLEEVE LOCATIONS AND SIZES SHALL BE COORDINATED WITH THE CONCRETE CONTRACTOR.
 - B. USE CONCRETE ANCHORS, 2' LENGTH, TO MOUNT THE BOXES.
2. IMP WALLS:
 - A. PASS THRU CONDUIT SHALL BE PVC TO PROMOTE THERMAL ISOLATION.
 - B. DRILL METAL SKIN OF PANEL TIGHT TO CONDUIT DIAMETER.
 - C. FOAMING AND SEALING WILL PROVIDE A VAPOR BARRIER CONTINUITY FOR THE INSULATED METAL WALL.
 - D. USE FABLOK ANCHORS, 1.8' PENETRATION LENGTH, TO MOUNT THE BOXES.

4 LIGHT FIXTURE MOUNTING DETAIL - CANOPY
NTS

NOTES:

1. CONCRETE WALLS:
 - A. STEEL SLEEVE LOCATIONS AND SIZES SHALL BE COORDINATED WITH THE CONCRETE CONTRACTOR.
 - B. USE CONCRETE ANCHORS, 2' LENGTH, TO MOUNT THE BOXES.
2. IMP WALLS:
 - A. PASS THRU CONDUIT SHALL BE PVC TO PROMOTE THERMAL ISOLATION.
 - B. DRILL METAL SKIN OF PANEL TIGHT TO CONDUIT DIAMETER.
 - C. FOAMING AND SEALING WILL PROVIDE A VAPOR BARRIER CONTINUITY FOR THE INSULATED METAL WALL.
 - D. USE FABLOK ANCHORS, 1.8' PENETRATION LENGTH, TO MOUNT THE BOXES.

5 LIGHT FIXTURE MOUNTING DETAIL - EXTERIOR WALL
NTS