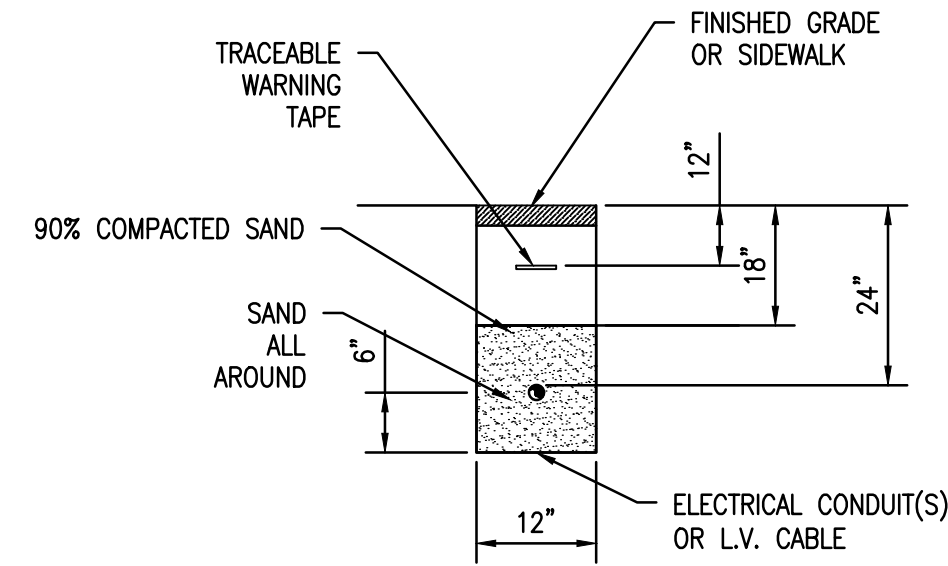


ALL CONNECTORS SHALL BE RATED  
"SUBMERSIBLE" AND SHALL COMPLY WITH:  
- ANSI C119.1 AND C119.4  
- WESTERN UNDERGROUND GUIDE 2.5

AS MANUFACTURED BY  
- GREAVES (BLACK-BURY)  
- NSI INDUSTRIES (POLARIS BLUE)  
- THOMAS & BETTS (HOMAC)  
OR APPROVED EQUAL

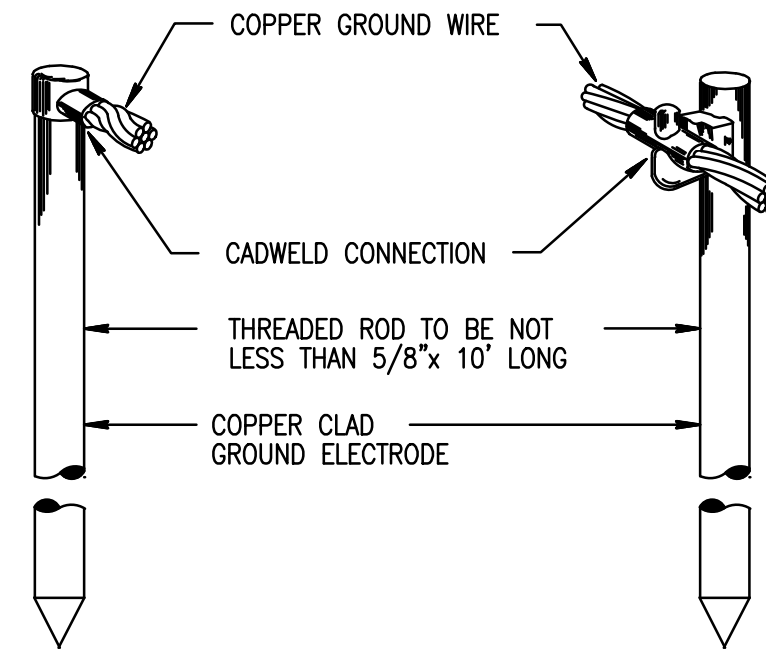
### SUBMERSIBLE CONNECTORS DETAIL

SCALE: N.T.S.



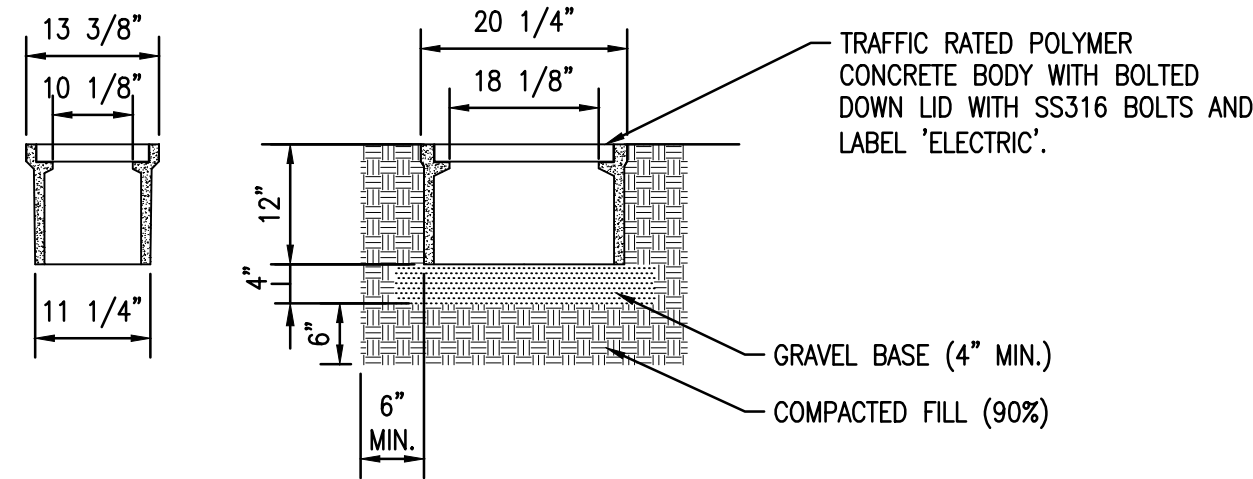
### ELECTRICAL TRENCH DETAIL

SCALE: N.T.S.



CABLE TO GROUND ROD DETAIL

SCALE: N.T.S.

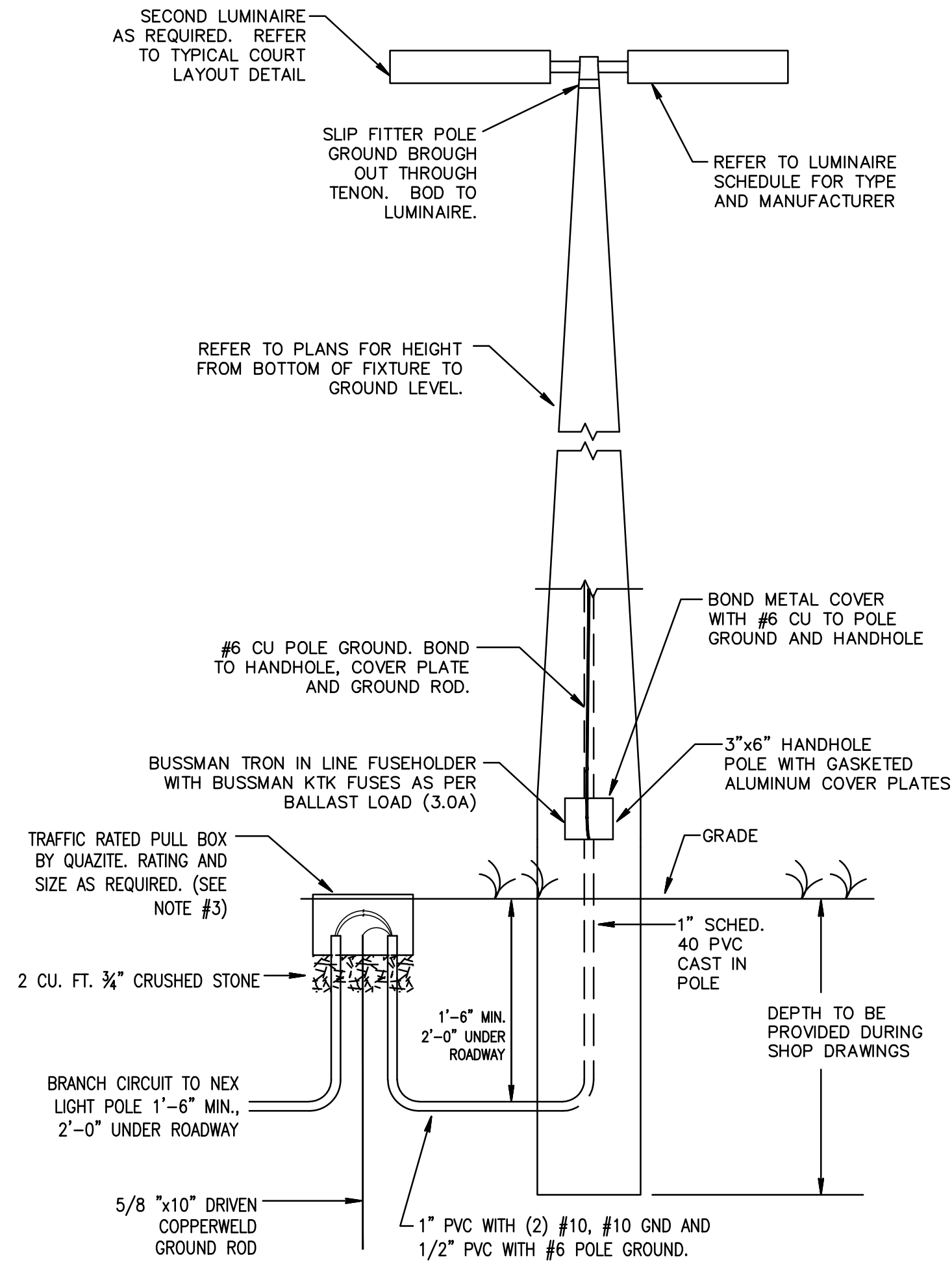


NOTE:

MINIMUM SIZE IS SHOWN ON DRAWINGS. USE LARGER PULL BOX SIZE WHERE REQUIRED BY N.E.C. OR INDICATED ON DRAWINGS. PULL BOX SHALL BE MANUFACTURED BY QUAZITE OR APPROVED EQUAL.

### PULL BOX DETAIL

SCALE: N.T.S.

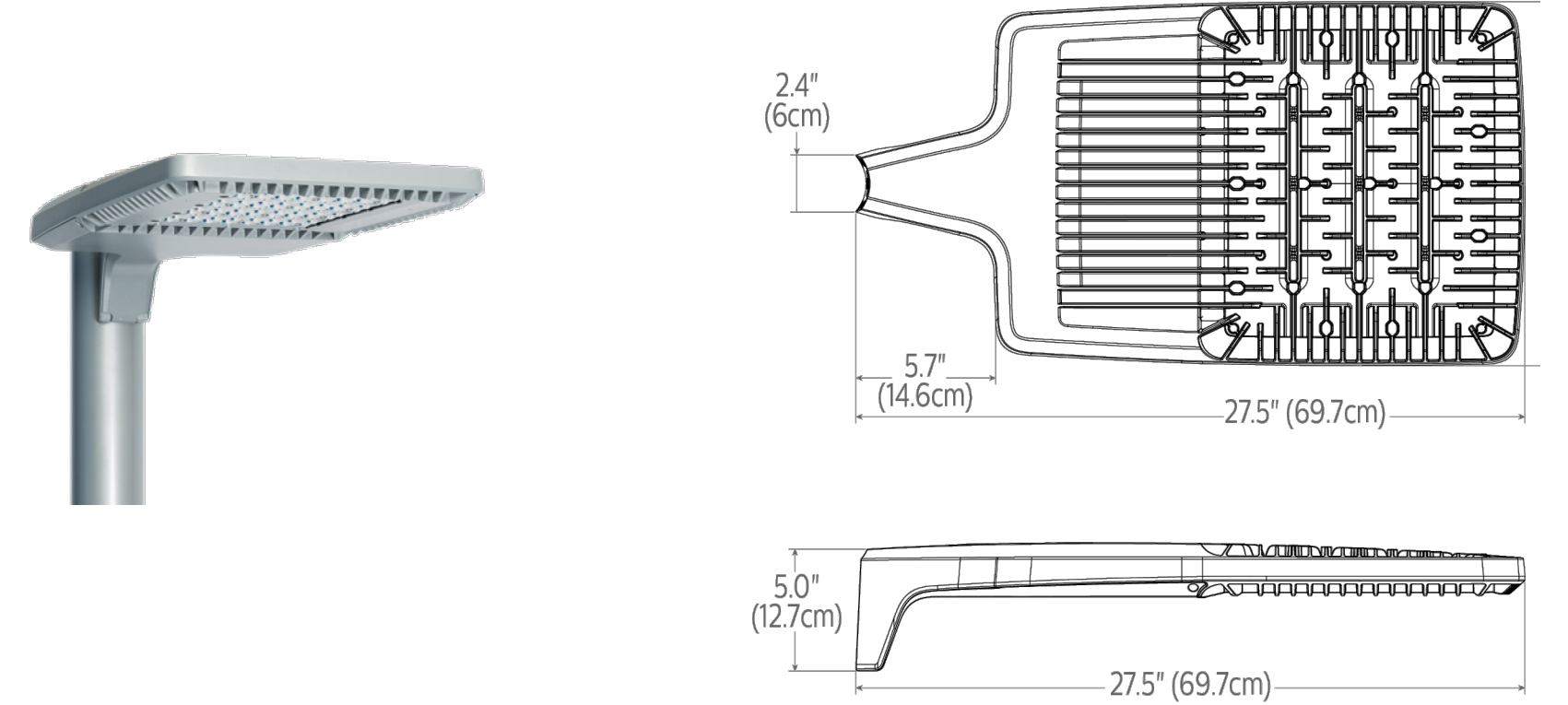


### PARKING LOTS/SIDEWALK CONCRETE POLE DETAIL

SCALE: N.T.S.

NOTES:

1. INSTALL WIRING, BOXES, CONDUIT AND FITTINGS PER NEC 250.64, 300.15 AND 314.30.
2. CONCRETE POLE MANUFACTURER SHALL PROVIDE SHOP DRAWINGS OF POLES TO BE USED. CONCRETE POLE SHOP DRAWINGS SHALL BE SIGNED AND SEALED BY A FLORIDA REGISTERED STRUCTURAL ENGINEER. ENTIRE POLE, LIGHT AND BASE SHALL MEET 180 MPH WIND LOADS AS PER FBC 2020 (7th EDITION)
3. REFER TO SUBMERSIBLE CONNECTORS DETAIL. BOND BRANCH CIRCUIT EQUIPMENT GROUND & #6 POLE GROUND TOGETHER TO GROUND ROD.



LUMINAIRE DETAIL TYPE S1/S2

SCALE: N.T.S.



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261 S. ANDREWS AVENUE  
POMPANO BEACH, FL 33069

## LUMINAIRE DETAILS

MINOR SITE PLAN SUBMITTAL  
ELEVATIONS SHOWN ARE NAVD 88

JORGE R. CERVANTES, P.E.  
STATE OF FLORIDA PROFESSIONAL ENGINEER  
LICENSE No. 45832

DATE: 10/02/2025

SCALE AS SHOWN

PROJECT No  
23-7806

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PH2

