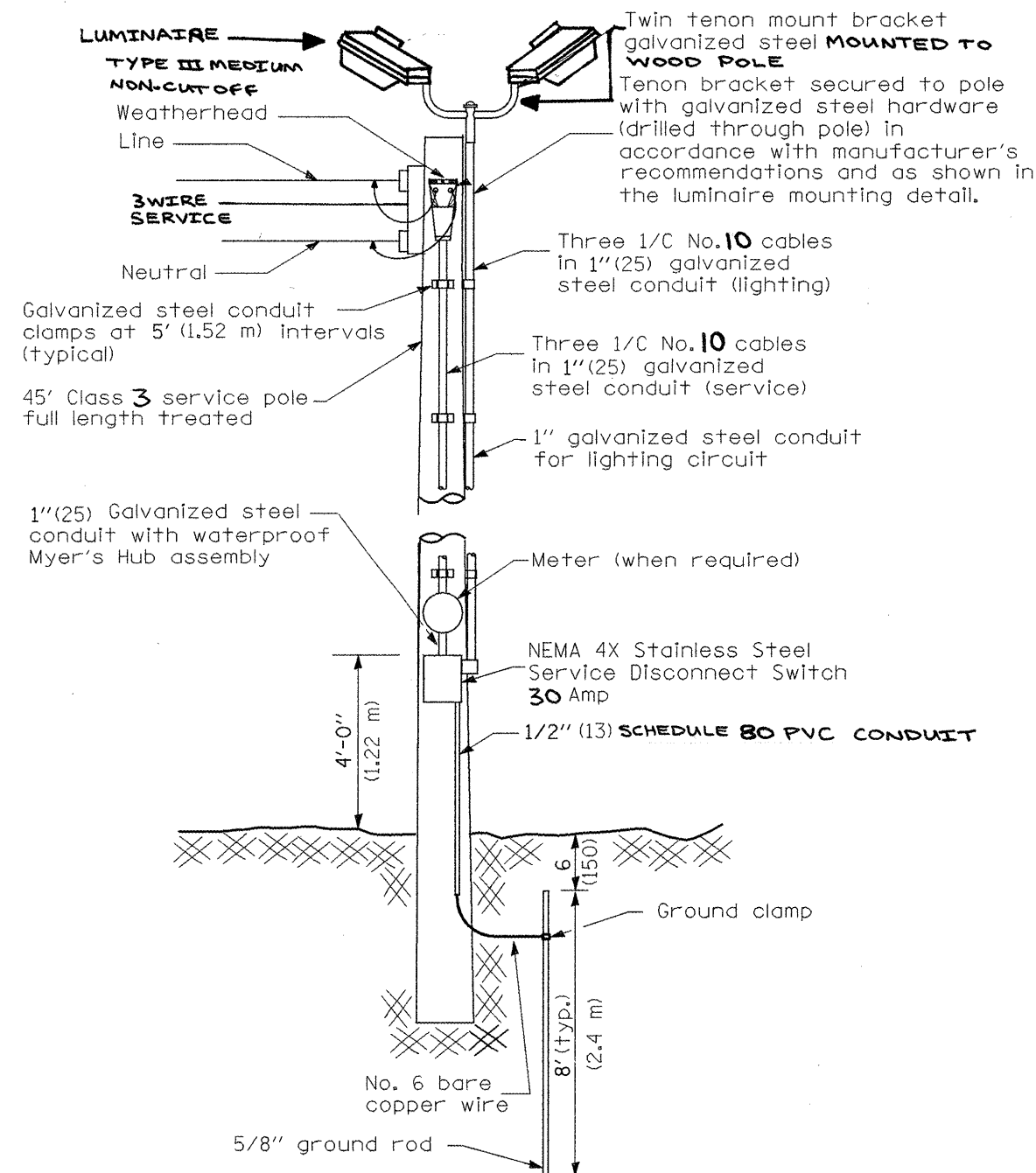


INSTALLATION NOTES

1. The wood pole shall be located outside of the clear zone. The Contractor shall obtain location verification from the Engineer prior to installation.
2. The Contractor shall provide a twin tenon bracket assembly, guy wires, and all other items required to complete the installation.
3. The twin tenon bracket shall be designed and manufactured for twin 45 kg (100 lb.) luminaires having an effective projected area each of 0.36 sq m (3.85 sq ft). Catalog cut sheets for the bracket shall be submitted to the Engineer as part of the data and product information submitted for approval.
4. The tenon shall extend 150 mm (6 in.) above the pole top and meet AASHTO loading requirements for the luminaires referenced above.

ELECTRICAL SERVICE INSTALLATION DETAIL



All dimensions are in millimeters (inches) unless otherwise shown.

FILE NAME = sht01.dgn	USER NAME = johnsonv	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ELECTRICAL SERVICE INSTALLATION DETAIL
NOT TO SCALE | SHEET NO. 1 OF 1 SHEETS

F.A.P. RTE. 313/534	SECTION 6R-1; (109EX) R	COUNTY HENDERSON	TOTAL SHEETS 81	SHEET NO. 45
CONTRACT NO. 68818				
ILLINOIS FED. AID PROJECT				