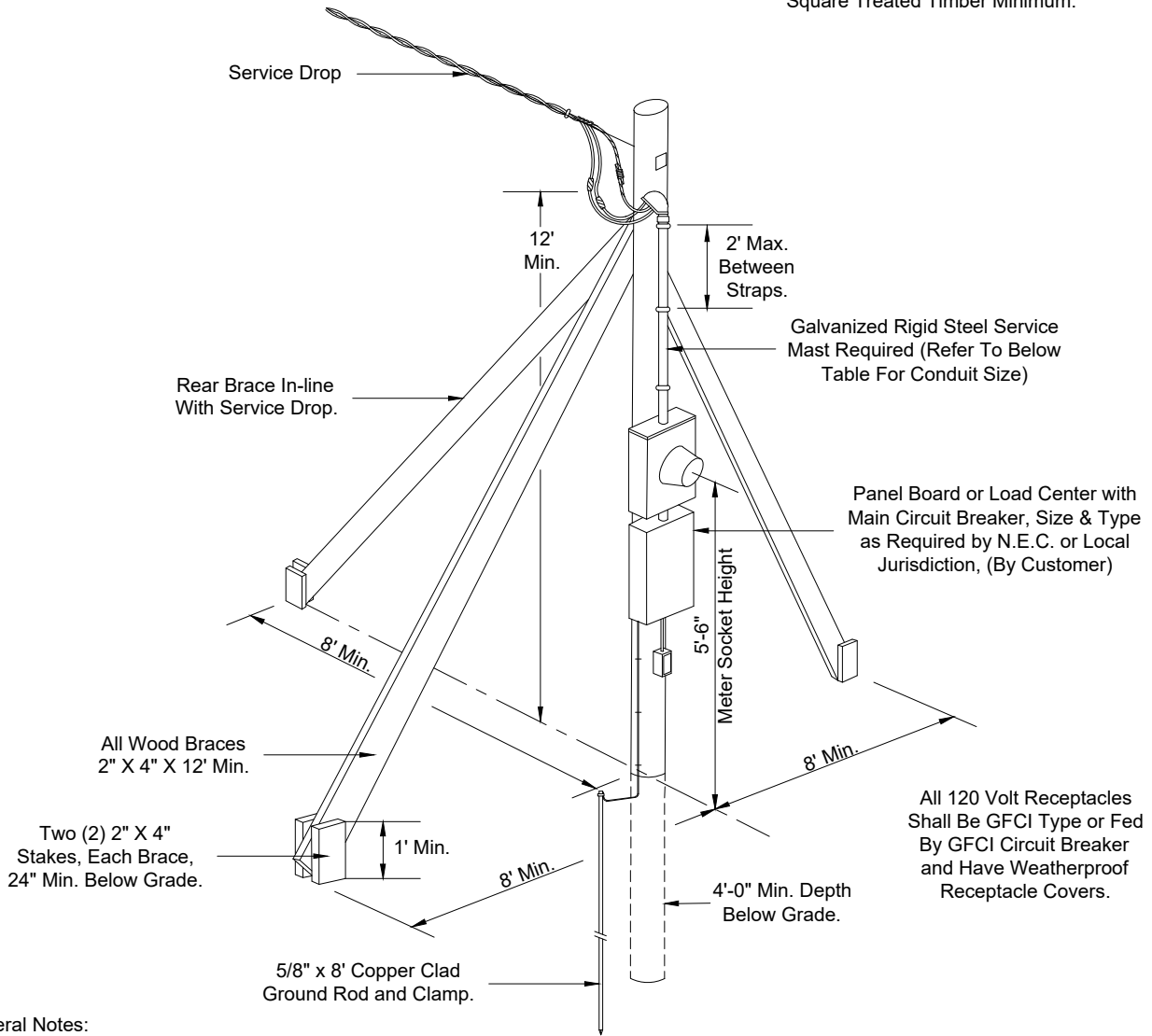


Maximum Recommended Overhead Service Length (Triplex Conductors)	
Service Size	Length
100 Amp	100'
200 Amp	75'

Pole Length Determined by Service Drop Clearance Requirements.
 13'-6" Above Sidewalks (Restricted Traffic)
 18' Minimum Vertical Clearance Above Residential and Public Driveways, Alleys, Roads and Construction Areas

Pole Specifications: (a) 15" Minimum Circumference Pressure Treated CCA or Penta. (b) Penta 6" x 6" Square Treated Timber Minimum.



General Notes:

1. Meter Socket and Conduit Straps Shall Be Fastened to Pole using Wood Screws. All Screws and Bolts Shall Be Corrosion Resistant.
2. A Minimum of 18" of Each Conductor Shall Extend from the Top of the Service Mast. The NEUTRAL Shall Be Marked with White Tape at Both Ends.
3. No Telephone or Cable Attachment Allowed on Service Mast.
4. Point of Attachment Shall Be Accessible to NALG&W's Bucket Truck.
5. 5/8" x 8' Ground Rod with Bronze Ground Clamps At or Just Below Ground Level.
6. Ground Wire Shall be Continuous from Neutral Bus Through Meter Socket to Ground Rods.

CONSTRUCTION SERVICE ONLY

TEMPORARY OVERHEAD SERVICE POLE

NO.	DATE:	REVISION	BY:	APPR:



DRAWN BY:	W.D.G.	JOB NO.	113E6001
CHECKED BY:		DATE	SEPT. 2021
APPROVED BY:		SCALE	NONE
DRAWING NO. NALG&W-006			
SHEET 1 OF 1			