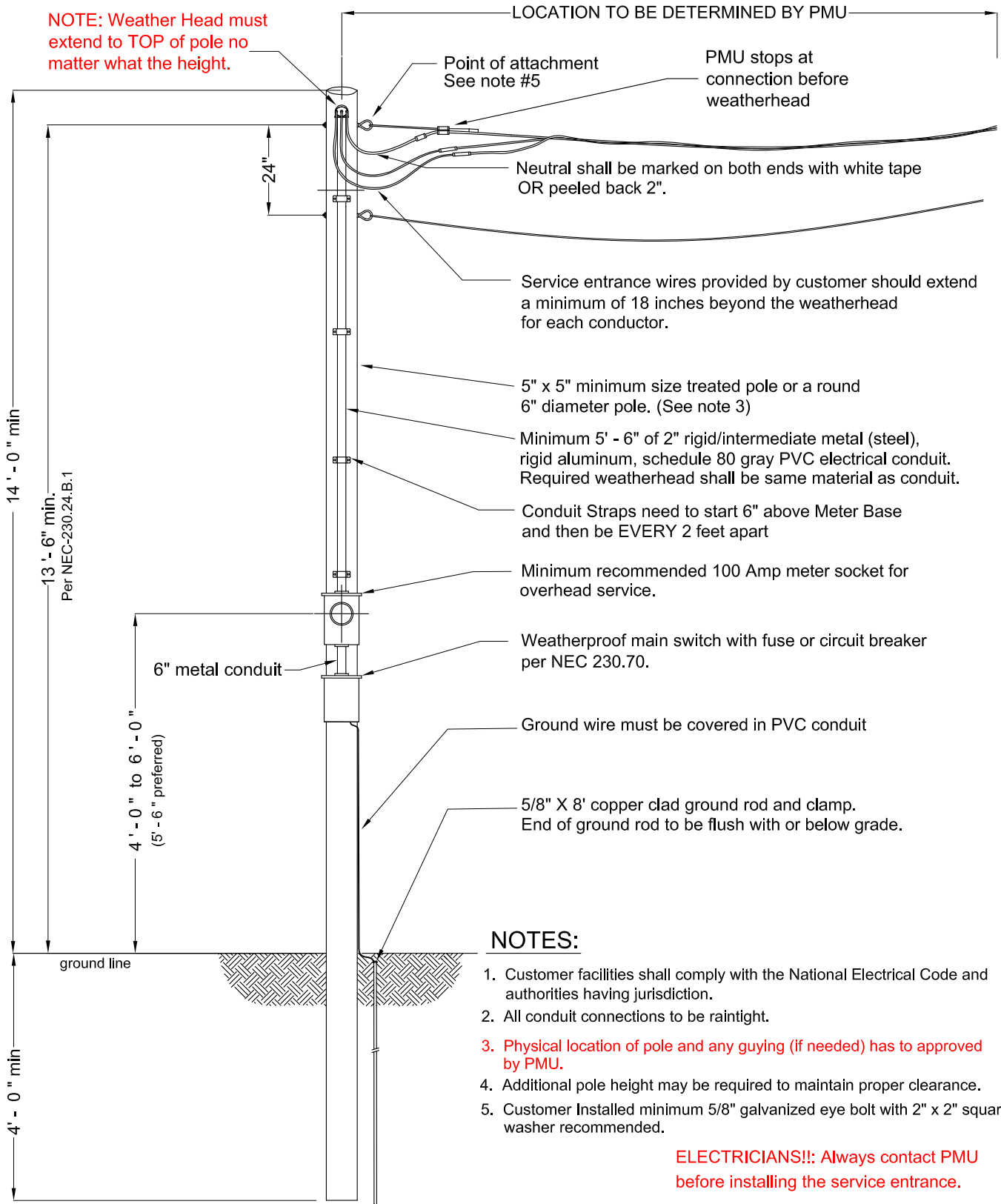


NOTE: Weather Head must extend to TOP of pole no matter what the height.



NOTES:

1. Customer facilities shall comply with the National Electrical Code and authorities having jurisdiction.
2. All conduit connections to be raintight.
3. Physical location of pole and any guying (if needed) has to approved by PMU.
4. Additional pole height may be required to maintain proper clearance.
5. Customer Installed minimum 5/8" galvanized eye bolt with 2" x 2" square washer recommended.

ELECTRICIANS!!: Always contact PMU before installing the service entrance.

EXPECTED LOAD	CONDUIT SIZE	COPPER (INSULATION PER NEC)	NEUTRAL WIRE SIZE	GROUND WIRE SIZE
100 Amp	2"	#4	same as phase	#6 Cu
200 Amp	2"	2/0	same as phase	#6 Cu
320 Amp	2 1/2, 3"	350 kcm	same as phase	#6 Cu

Call before you dig 811 or 1-800-482-8998

The Customer shall notify Arkansas One Call and shall have One Call locate all underground facilities before digging. It shall be the responsibility of the Customer to stay clear of all underground facilities.

NEC = National Electric Code (current code requirements)

PARAGOULD MUNICIPAL UTILITIES	
SERVICE FROM AN OVERHEAD SOURCE	
APPROVED BY: DM	DATE: 11/22/2019
CHECKED BY: DM DH RK GW JC BL DR ES JB	
DRAWN BY: LL	DWG #: 1050
PMU	OFFICE PHONE #
	870-239-7700