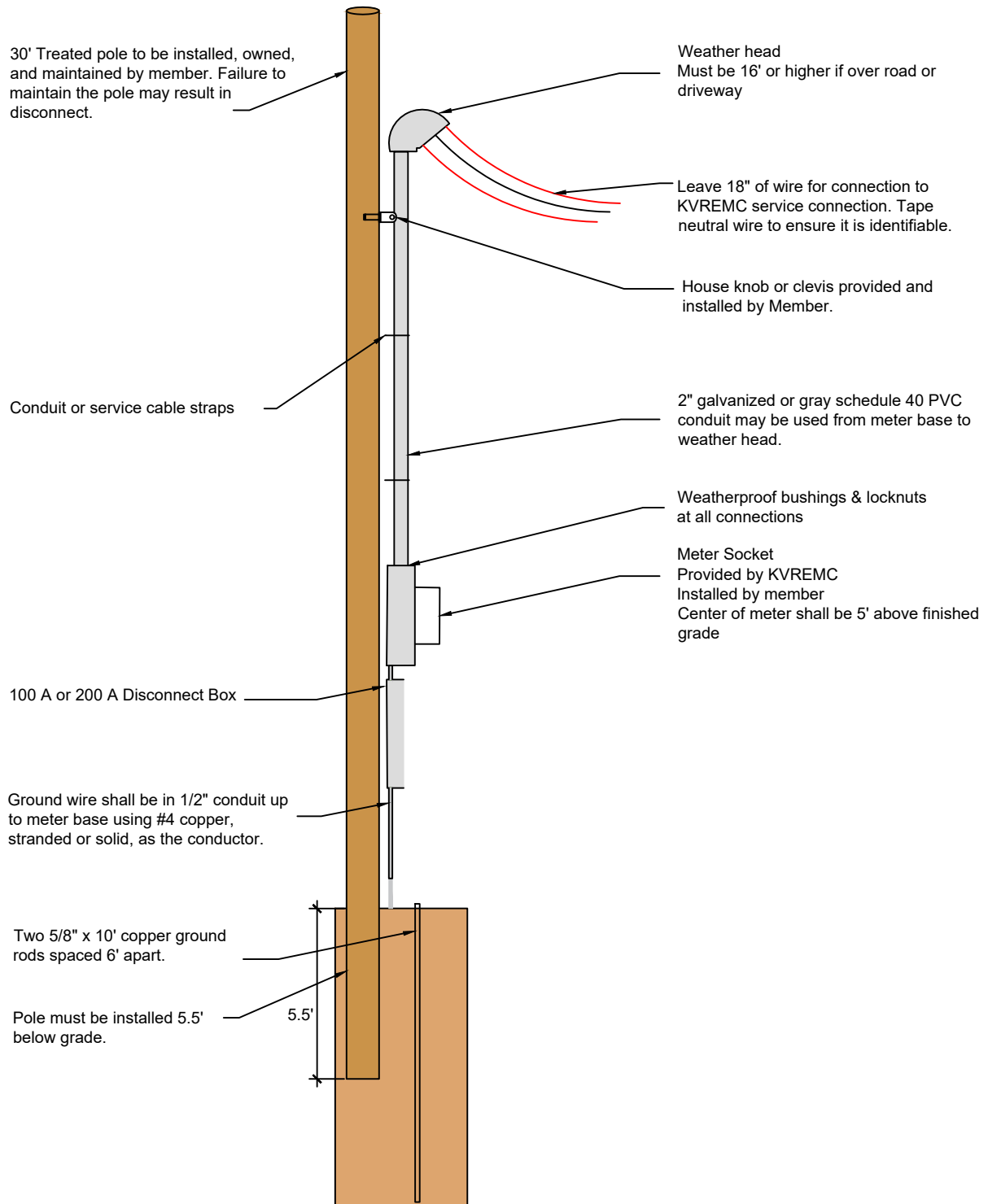


100 A & 200 A Overhead Service on Pole

GENERAL INFORMATION

KV REMC ENGINEER MUST APPROVE METER LOCATION PRIOR TO INSTALLATION.

Mobile homes require an electrician to install four wires from the pole to the home, using a #6 copper for the fourth wire to ground to the frame of the mobile home.



SERVICE ENTRANCE GUIDE

SERVICE ENTRANCE SIZE	CONDUIT INTO METER BASE	1PH, 3W 120/240V	GROUNDING (COPPER ONLY, STRANDED OR SOLID)
100A	1.5"	#2 CU	#4 CU
	2"	#2 AL	#4 CU
200A	2"	2/0 CU	#4 CU
	2.5"	4/0 AL	#4 CU
320A (2 - 200A) DISCONNECTS)	3"	2/0 CU PER DISCONNECT	#2 CU
	3"	4/0 AL PER DISCONNECT	#2 CU

