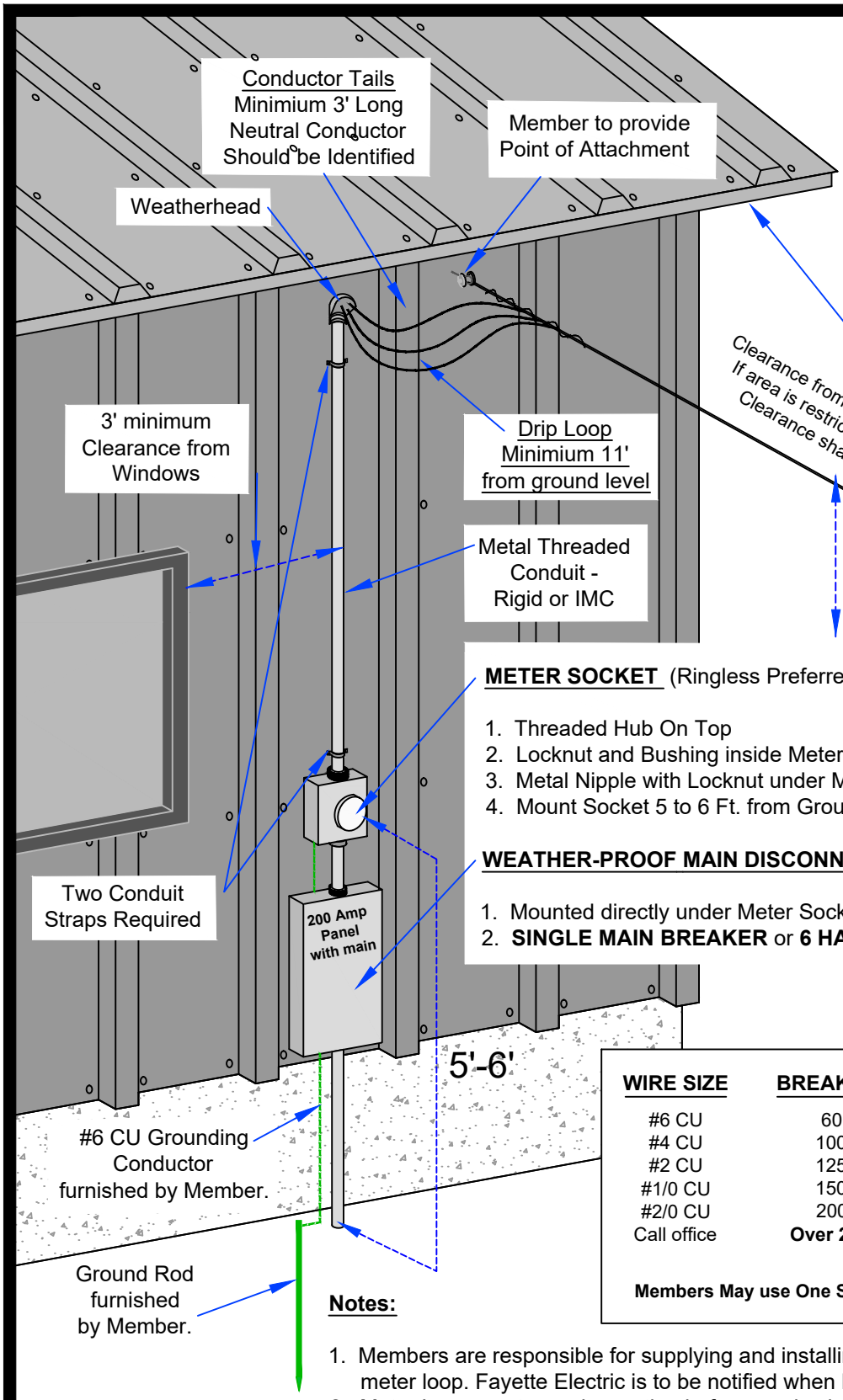

***ALL work Shall be installed in a neat and workman-like manner per NEC 110.12**

FEC has the authority of interpretation of "neat and workman-like manner" based on our experiences or precedents as the basis of our judgements.

METER SOCKET (Ringless Preferred)

1. Threaded Hub On Top
2. Locknut and Bushing inside Meter Socket on Metal nipple.
3. Metal Nipple with Locknut under Meter Socket
4. Mount Socket 5 to 6 Ft. from Ground Level

WEATHER-PROOF MAIN DISCONNECT

1. Mounted directly under Meter Socket with hub on top.
2. **SINGLE MAIN BREAKER** or **6 HANDLE MAIN** as defined in NEC.

WIRE SIZE	BREAKER SIZE	CONDUIT SIZE
#6 CU	60 Amp	1 inch
#4 CU	100 Amp	1 $\frac{1}{4}$ inch
#2 CU	125 Amp	1 $\frac{1}{4}$ inch
#1/0 CU	150 Amp	2 inch
#2/0 CU	200 Amp	2 inch
Call office	**Over 200 Amp**	Call office

Members May use One Size Down For Neutral Wire.

Notes:

1. Members are responsible for supplying and installing entire assembled meter loop. Fayette Electric is to be notified when loop is ready for inspection
2. Meter Loop must pass inspection before service is connected.

DATE: 3/20/2025

FAYETTE ELECTRIC COOPERATIVE, INC.
Your Touchstone Energy® Cooperative

Single Phase - 200 Amp Meter on Building - Wall Type

Phone	(979) 968-3181 1-866-968-3181	MS-30