

TY.	SIZE 100 Amp 1 1/4"
L5 '	
quired	
	#4 copper
quired	# 2 aluminum
4.	1 1/4"
8	As required
81	#6 copper
2	1 1/4"
4.	1 1/4"
1	Furnished by Coop
1	Installed by Coop
1	Installed by Coop
1	1 1/4"
	1 1/4"
1	/ -
1	100 Amp

- A. Secure meter base and disconnect firmly to back of pole by using $8-1\,1/2^n\,x\,12$ RH wood lag screws.
- B. Identify neutral:at weatherhead by removing 1" or more of insulation.
- C. If aluminum conductor is used, apply corrosion inhibitor to all connections.
- D. All work shall be done in accordance to the national, state or local electric codes.
- E. Rigid galvanized steel is the only type of conduit that is acceptable.
- F. Approximately 3 feet of conductor will extend from the weatherhead.
- G. All conductor from the meter base to the service disconnect shall be in conduit.

100 AMP OVERHEAD TO UNDERGROUND SERVICE LOOP ON A POLE

Date: Drawn By: DRAWING NAME 7/15/2009 BGA TCEC45