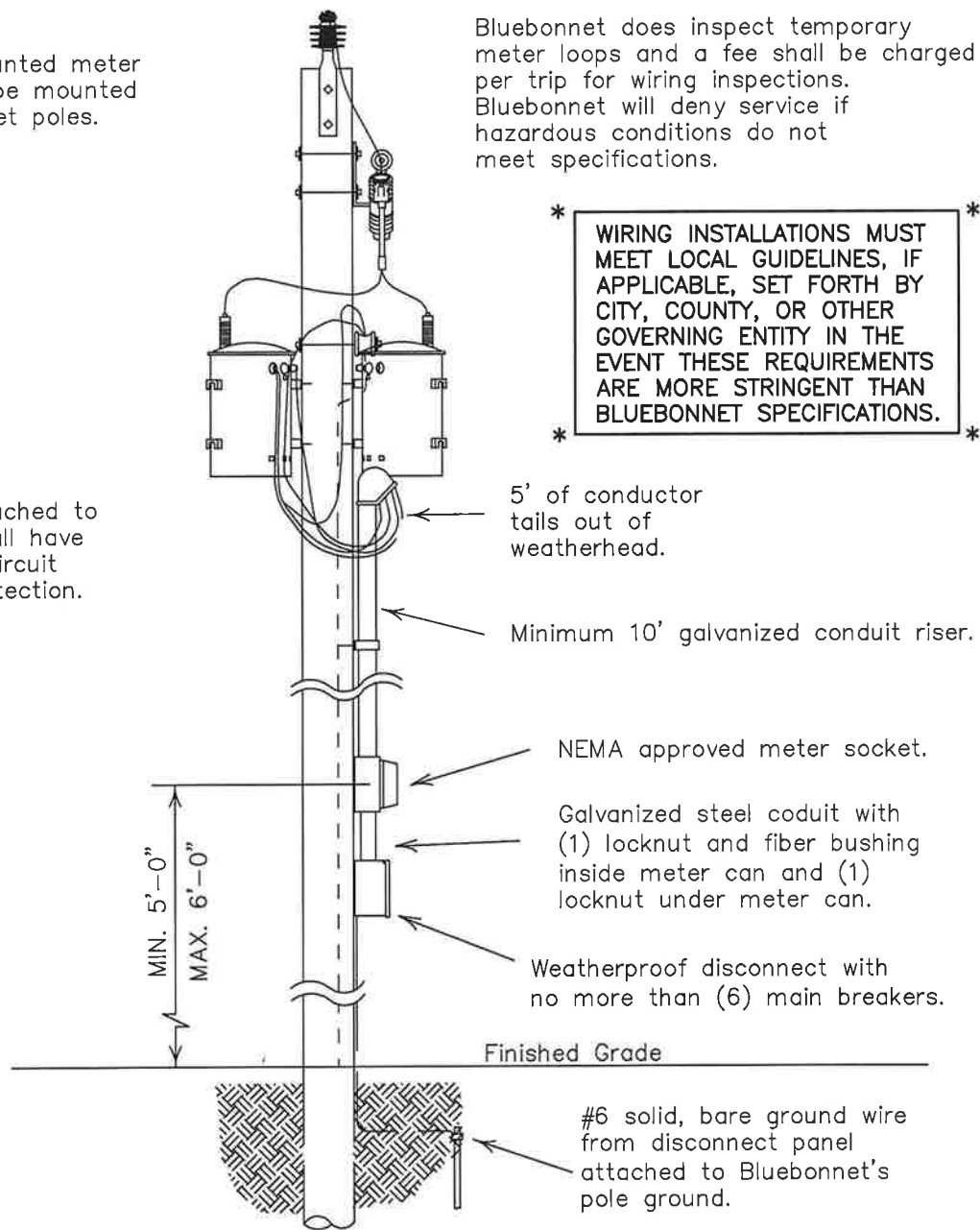


All pole mounted meter loops shall be mounted to Bluebonnet poles.

Bluebonnet does inspect temporary meter loops and a fee shall be charged per trip for wiring inspections. Bluebonnet will deny service if hazardous conditions do not meet specifications.

* **WIRING INSTALLATIONS MUST MEET LOCAL GUIDELINES, IF APPLICABLE, SET FORTH BY CITY, COUNTY, OR OTHER GOVERNING ENTITY IN THE EVENT THESE REQUIREMENTS ARE MORE STRINGENT THAN BLUEBONNET SPECIFICATIONS.** *

All outlets attached to meter loop shall have ground-fault circuit interrupter protection.



FOR THE MEMBER'S SAFETY, WIRING INSTALLATIONS SHALL CONFORM TO THE REQUIREMENTS OF THE NEC, TDLR AND NESC.

Latest update can be found at www.bluebonnetelectric.coop/setup/meter.shtml

CURRENT CARRYING CAPACITIES AND CONDUIT SIZE REQUIREMENTS OF STANDARD WIRE SIZES
(RH, RHH, RHW, THW, AND XHHW)

<u>COPPER CONDUCTOR</u>			<u>ALUMINUM CONDUCTOR</u>		
Wire Size	Breaker Size	Conduit Size	Wire Size	Breaker Size	Conduit Size
#6	60 Amp	1 1/4" Conduit	#4	60 Amp	1 1/4" Conduit
#4	100 Amp	1 1/4" Conduit	#2	100 Amp	1 1/4" Conduit
#2	125 Amp	1 1/2" Conduit	#1/0	125 Amp	1 1/2" Conduit
#1	150 Amp	2" Conduit	#2/0	150 Amp	2" Conduit
#2/0	200 Amp	2" Conduit	#4/0	200 Amp	2" Conduit

TEMPORARY METER LOOP ASSEMBLY

1Ø OR 3Ø 60-200 AMP METER LOOP FOR TRANSFORMER AND SERVICE POLES

Bluebonnet Electric Cooperative, Inc.
P.O. Box 729
Bastrop, Texas 78602

DATE	REVISIONS	Drawn By :	Checked By :	Approved By :
11-20-09	Wiring installations local guidelines	BS	SE	EK
		Scale :	DATE:	
		NONE	11-20-09	MS-303