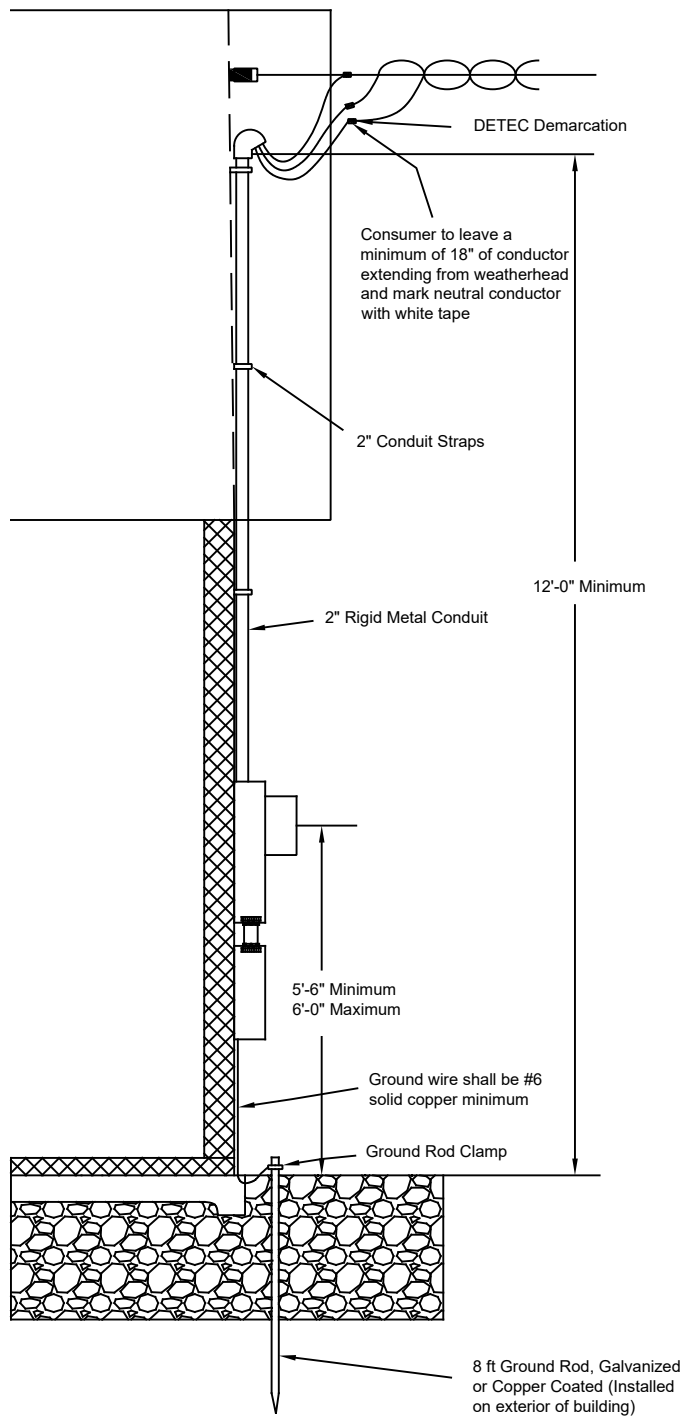


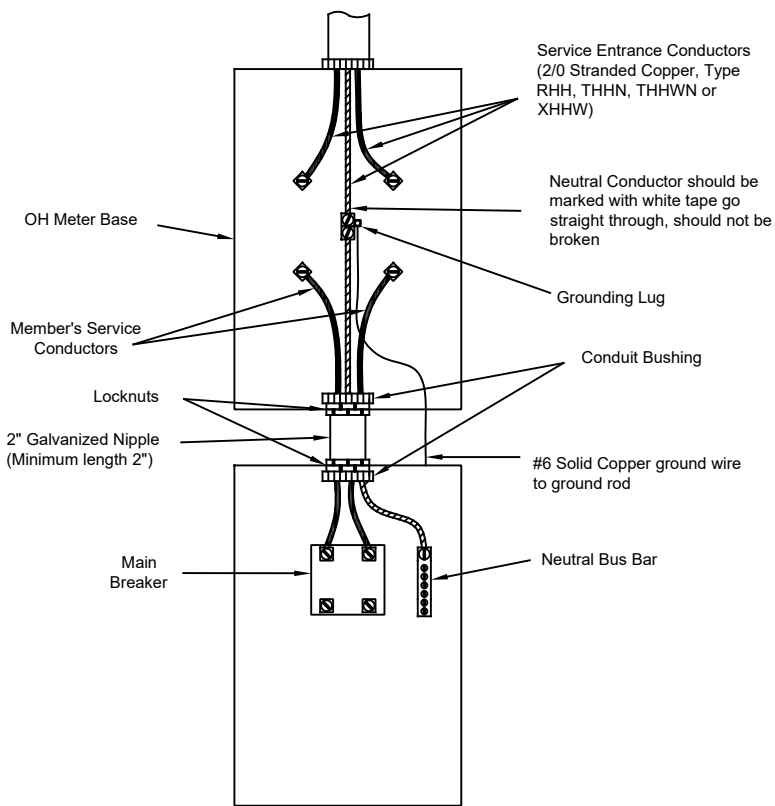
Meter Loop Installation Guide

Deep East Texas Electric Cooperative
 U.S. Highway 21 East
 P.O. Box 736
 San Augustine, TX 75972
 936-229-4000



QTY	Description
1	2" Weatherhead
As Req'd	2" Rigid Metal Conduit
As Req'd	2/0 Stranded Copper Conductor (Type RHH, THHN THHW or XHHW)
3	2" Conduit Straps
1	Overhead Meter Base (2" Hub)
1	2" Galvanized Nipple
1	200 Amp Main Disconnect (Must be within 8 circuit feet of meter)
4	2" Locking Nuts
2	2" Conduit Bushings
As Req'd	#6 Soft Drawn Copper Wire to Ground Rod
1	5/8" x 8' Galvanized or Copper Coated Ground Rod
1	Ground Rod Clamp

Wiring Detail - OH Meter Base



Notes:

1. Main breaker must be within 8 circuit feet of the meter, whether installed on exterior or interior of building.
2. No more than 6 circuit breaker panel is allowed without main breaker.

ALL REQUIREMENTS OF THE CURRENT EDITION OF THE NEC OR OF THE LOCAL CODES SHOULD BE FOLLOWED WHEN NOT ADDRESSED IN THIS GUIDE

NAME	DATE	TITLE	
Revised JM	11/4/21	200 Amp OH Gable Mount 120/240 VAC	
Checked			
NOT TO SCALE		DWG NO. OH-200-2	REV 1