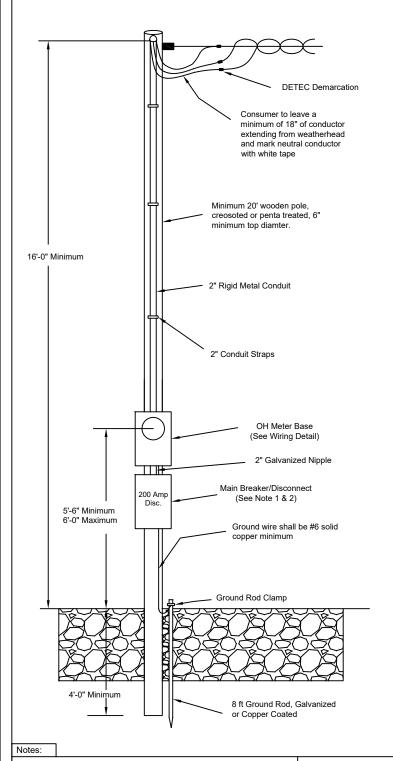
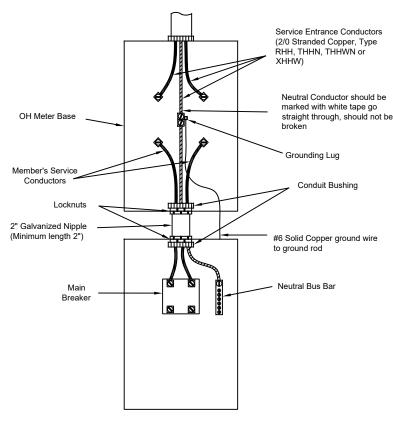
## Meter Loop Installation Guide

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



QTY	Description
1 1 As Req'd As Req'd 3 1 1 1 2 As Req'd 1	20' (minimum) creosote or penta treated pole (6" minimum top diameter) 2" Weatherhead 2" Rigid Metal Conduit 2/0 Stranded Copper Conductor (Type RHH, THHN THHWN or XHHW) 2" Conduit Straps Overhead Meter Base (2" Hub) 2" Galvanized Nipple 200 Amp Main Disconnect (Must be within 8 circit feet of meter) 2" Locking Nuts 2" Conduit Bushings #6 Soft Drawn Copper Wire to Ground Rod 5/8" x 8' Galvanized or Copper Coated Ground Rod Ground Rod Clamp

## Wiring Detail - OH Meter Base



Meter pole must be set in location approved for truck access by DETEC representative prior being connected, service pole may be required to provide adequate clearance.

1. Main breaker must be within 8

No more than 6 circuit breaker panel is allowed without main breaker.

Pole must be installed a building or structure it's serving

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

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Revised	JM	10/20/21	
Checked			
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NOT TO SCALE

200 Amp OH Meter Pole 120/240 VAC Pole Furnished by Member

WG NO. OH-200-1 REV