



**NOTES**

1. MEMBER PROVIDES AND INSTALLS: SERVICE ENTRANCE CONDUCTORS, CONDUITS, WEATHER-HEAD, SERVICE DISCONNECT SWITCH, GROUND ROD, WIRE, AND ALL RELATED MATERIALS. ALL WORK SHALL COMPLY WITH COOPERATIVE STANDARDS, THE NATIONAL ELECTRIC CODE, AND AUTHORITIES HAVING JURISDICTION.
2. COOPERATIVE PROVIDES AND INSTALLS METER AND SERVICE DROP CONDUCTORS, AND MAKES CONNECTIONS AT THE WEATHER-HEAD.
3. THIS SERVICE SHALL BE INSTALLED AT A LOCATION MUTUALLY AGREED UPON BY THE MEMBER AND THE COOPERATIVE.
4. ALL CONDUITS SHALL BE ELECTRICAL GRADE PVC,EMC,IMC, OR RMC. ALL CONDUIT CONNECTIONS SHALL BE RAIN-TIGHT. WEATHER-HEAD MATERIAL SHOULD BE OF THE SAME MATERIAL AS CONDUIT.
5. A MINIMUM OF 2'-0" OF EACH CONDUCTOR SHALL EXTEND FROM THE WEATHER-HEAD. THE NEUTRAL SHALL BE MARKED WITH WHITE TAPE ON BOTH ENDS. SEE TABLE BELOW.
6. MINIMUM OF 3 FEET OF CLEARANCE BETWEEN ELECTRIC METER AND GAS METER.
7. POINT OF ATTACHMENT SHALL BE ACCESSIBLE TO COOPERATIVE'S BUCKET TRUCK.
8. THE SERVICE ENTRANCE PANEL/DISCONNECT SHALL BE GROUNDED PER THE NATIONAL ELECTRIC CODE BEFORE COOPERATIVE WILL INSTALL SERVICE AND METER.
9. SERVICE ENTRANCE DISCONNECTS SHALL BE EITHER FUSED OR BREAKER TYPE, RATED FOR SERVICE ENTRANCE.
10. POWER SUPPLY FROM THE MAIN DISCONNECT SHALL MEET THE REQUIREMENTS OF SECTION 550 OF THE NATIONAL ELECTRIC CODE(NEC).
11. OVERHEAD LINE CAN NOT CROSS RESIDENTIAL DRIVEWAYS, PUBLIC DRIVEWAYS, ALLEYS, ROADS, OR OTHER AREAS SUBJECT TO TRUCK & CONSTRUCTION TRAFFIC.

**MAKE AN ARKANSAS ONE CALL  
48 HOURS BEFORE YOU DIG  
DIAL 1-800-482-8998**

IT SHALL BE A MEMBER'S RESPONSIBILITY TO STAY CLEAR OF ALL UNDERGROUND FACILITIES

**NOTICE**

THIS DRAWING ILLUSTRATES AVECC REQUIREMENTS ONLY, AND IS NOT INTENDED TO BE A COMPREHENSIVE GUIDE FOR THE INSTALLATION OF AN ELECTRICAL SERVICE. TO INSURE A SAFE, QUALITY INSTALLATION THAT COMPLIES WITH THE NATIONAL ELECTRICAL CODE, AND LOCAL CODE REQUIREMENTS; THE COOPERATIVE RECOMMENDS THAT ALL WORK BE DONE BY A QUALIFIED, LICENSED ELECTRICAL CONTRACTOR.



**ARKANSAS VALLEY ELECTRIC  
COOPERATIVE COOPERATION**

TITLE  
SMALL LOAD OR TEMPORARY  
METER POLE INSTALLATION

DWG#: SPEC-0000008	DATE: 06.06.17	SCALE: NTS
DRAWN BY: JDC	REV: 0	REV. DATE: N/A