



CAUTION: BEFORE DIGGING CALL 800-227-6477

NOTES:

1. (MEMBER) = FURNISHED & INSTALLED BY MEMBER.
(MEPA) = FURNISHED & INSTALLED BY MEPA.
2. MEMBER RESPONSIBLE FOR BLOCKING OUT FOOTING AND OR SLAB CONDUIT UNDERNEATH METER PRIOR TO POURING CONCRETE.(SEE DETAIL "B")
3. CONDUIT FROM METER INTO GROUND MUST BE STRAIGHT WITHOUT BENDS AROUND OR OVER CONCRETE, FOOTER, OR OBSTACLE.(SEE DETAIL "B")
4. HORIZONTAL CONDUIT(S) MUST BE BURIED A MINIMUM OF 3 FT.
5. VERTICAL CONDUIT-SCHEDULE 80; HORIZONTAL CONDUIT-SCHEDULE 40.
6. ALL CONDUIT JOINTS MUST BE GLUED WATER TIGHT.
7. NO MORE THAN TWO(2) 45 OR ONE(1) 90 DEGREE BENDS ARE PERMITTED IN HORIZONTAL CONDUITS BETWEEN METER AND MEPA EQUIPMENT. MAXIMUM DISTANCE 150 FEET.

OVERHEAD ASSEMBLY

8. MEMBER RESPONSIBLE FOR FURNISHING & INSTALLING TEMPORARY METER POLE WITHIN 3 FT. OF TRANSFORMER LOCATION. (SEE TEMPORARY METER POLE INSTALLATION GUIDE)
9. TEMPORARY POLE AND WIRING SHALL COMPLY WITH THE MOST CURRENT NATIONAL ELECTRIC CODE (NEC) INCLUDING ARTICLE 305 AND ANY OTHER LOCAL CODE.
10. GROUND FAULT PROTECTION FOR PERSONNEL ON CONSTRUCTION SITES SHALL BE PROVIDED TO COMPLY WITH THE NEC. ALL 125 VOLT, SINGLE PHASE, 15 AND 20 AMP RECEPTACLE OUTLETS THAT ARE IN USE BY PERSONNEL SHALL HAVE GROUND FAULT CIRCUIT INTERRUPTER (GFCI) PROTECTION.
11. MEMBER MUST ALSO PROVIDE: (3) THREE 10-FOOT SECTIONS OF CONDUIT (1) ONE WEATHERHEAD, AND 5 CONDUIT STRAPS (TO BE INSTALLED BY MEPA)

REV	DATE	DESCRIPTION	APPR
		REVISIONS	
	7/2014		AA

MAGNOLIA
ELECTRIC POWER ASSOCIATION
MCCOMB MISSISSIPPI

UNDERGROUND SERVICE GUIDE
OVERHEAD TO UNDERGROUND
MEPA-103