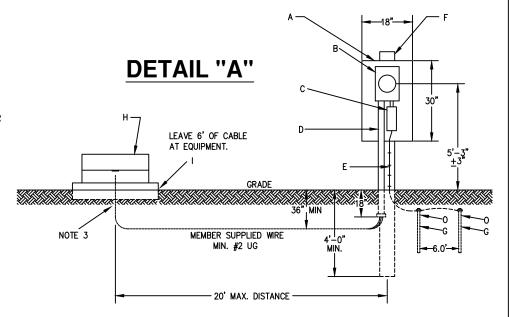
DETAIL "A" NOTES

- (A) 1/2" MIN. BOARD TREATED.
- B METER SOCKET SEE NOTES 1 AND 4
- © SERVICE ENTRANCE EQUIPMENT SEE NOTE 5
- D LINE CONDUIT. MIN. 2". SEE NOTE 7
- © GROUNDING ELECTRODE CONDUCTOR NO. 4 SEE NEC 250 J AND K
- F 4"x4" TIMBER (NOMINAL) TREATED. SEE NOTE 2.
- (G) 8'-0"(MIN) GROUND ELECTRODE (5/8" COPPER CLAD). SEE NEC ARTICLE 250-81, 83 AND 84.
- H LRE SECONDARY PEDISTAL OR PAD MOUNT TRANSFORMER
- TRENCH TO EDGE OF COOPERATIVE'S EQUIPMENT
- @ GROUND ROD CLAMP

GENERAL NOTES

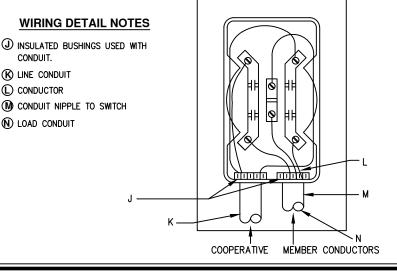
- ① MEMBER TO PROVIDE METER BASE FOR TEMPORARY SERVICE, DO NOT WIRE THRU BACK OF METER BASE. METER BASE TO BE SECURELY MOUNTED BY MEMBER IN A LEVEL POSITION. MEMBER TO FURNISH AND INSTALL CONDUIT AND ALL OTHER EQUIPMENT, INCLUDING SERVICE AND GROUNDING FACILITIES.
- ② THE POST TO BE INSTALLED AT A LOCATION TO BE DESIGNATED BY COOPERATIVE. THE POST SHALL NOT BE LOCATED IN LINE WITH THE PROPOSED PERMANENT UNDERGROUND SERVICE.
- ③ CONNECTION OF MEMBER CONDUCTORS TO COOPERATIVE FACILITIES SHALL BE THE RESPONSIBILITY OF COOPERATIVE.
- 4 ALUMINUM ELECTRICAL JOINT COMPOUND SHALL BE APPLIED TO ALL ALUMINUM CONDUCTORS BEFORE INSTALLING IN TERMINALS OF METER BASE. SEE
- (5) WEATHER-PROOF (OR COVERED) SERVICE ENTRANCE EQUIPMENT UL LISTED WITH FUSED DISCONNECT SWITCH OR CIRCUIT BREAKER.
- © COOPERATIVE TO DESIGNATE LOCATION OF TRENCH FOR SERVICE INSTALLATION. MEMBER WILL BE REQUIRED TO TRENCH AND BACKFILL.
- ① LINE CONDUIT MAY BE GALVANIZED RIGID STEEL OR RIGID NONMETALLIC CONDUIT (PVC) LISTED FOR THE USE (SCHEDULE 80) EMT OR IMC SHALL NOT BE USED FOR LINE CONDUIT.
- (8) FINAL CONNECT IS SUBJECT TO WIRING INSPECTION FROM LOCAL GOVERMENTAL AUTHORITY WHERE REQUIRED.

CALL: OHIO UTILITIES PROTECTION SERVICE BEFORE YOU DIG. 1-800-362-2764



WIRING DETAIL

(MEMBER TO SUPPLY METER BASE)



09/16/

DATE

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DWN BY: SCALE: N

