

GRADE, AND CLAMP REQUIRED. SEE TABLE DRAWING SPEC-0000010.

## 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.

## **NOTES**

- 1. AVECC RECOMMENDS THAT A LICENSED ELECTRICIAN INSTALLS TRANSFER SWITCH AND GENERATOR PER NEC CODE AND LOCAL ORDINANCES.
- 2. MULTIPLE CIRCUIT BREAKERS/FUSED DISCONNECTS CAN BE CONNECTED AFTER THE TRANSFER SWITCH, SO LONG AS THE SUM OF THE BREAKER INTERRUPTING CURRENT OF EACH BREAKER/FUSED DISCONNECT DOES NOT EXCEED THE AUTOMATIC TRANSFER SWITCH CURRENT RATING.
- REFER TO DRAWINGS SPEC-000001 THROUGH SPEC-0000017 FOR INCOMING SERVICE REQUIREMENTS, AVECC SUPPLIED EQUIPMENT & SERVICES, MEMBER REQUIRED EQUIPMENT & SERVICES, DITCH REQUIREMENTS, ETC.
- 4. WHERE PANELS AND EQUIPMENT ARE NOT MOUNTED ON BUILDING STRUCTURE, REFER TO DRAWINGS SPEC-0000011 & SPEC-0000012 FOR RACK MATERIAL AND INSTALLATION REQUIREMENTS. ALLOW ADEQUATE ROOM ON RACK FOR ALL EQUIPMENT/PANELS NECESSARY.
- 5. ALL EXTERIOR PANELS ARE TO BE RATED NO LESS THAN NEMA 3R.
- 6. PROTECTIVE BUSHINGS REQUIRED ON ALL CONDUITS.
- 7. NO WIRING GUTTERS OR TROUGHS WILL BE ALLOWED ON THE OUTSIDE OF THE BUILDING.



TITLE
400A STANDBY GENERATOR,
PARTIAL SERVICE
AUTOMATIC TRANSFER SWITCH

DWG#: SPEC-0000025 DATE: 12.08.2017 SCALE: NTS
DRAWN BY:JDC REV: 0 REV. DATE:N/A