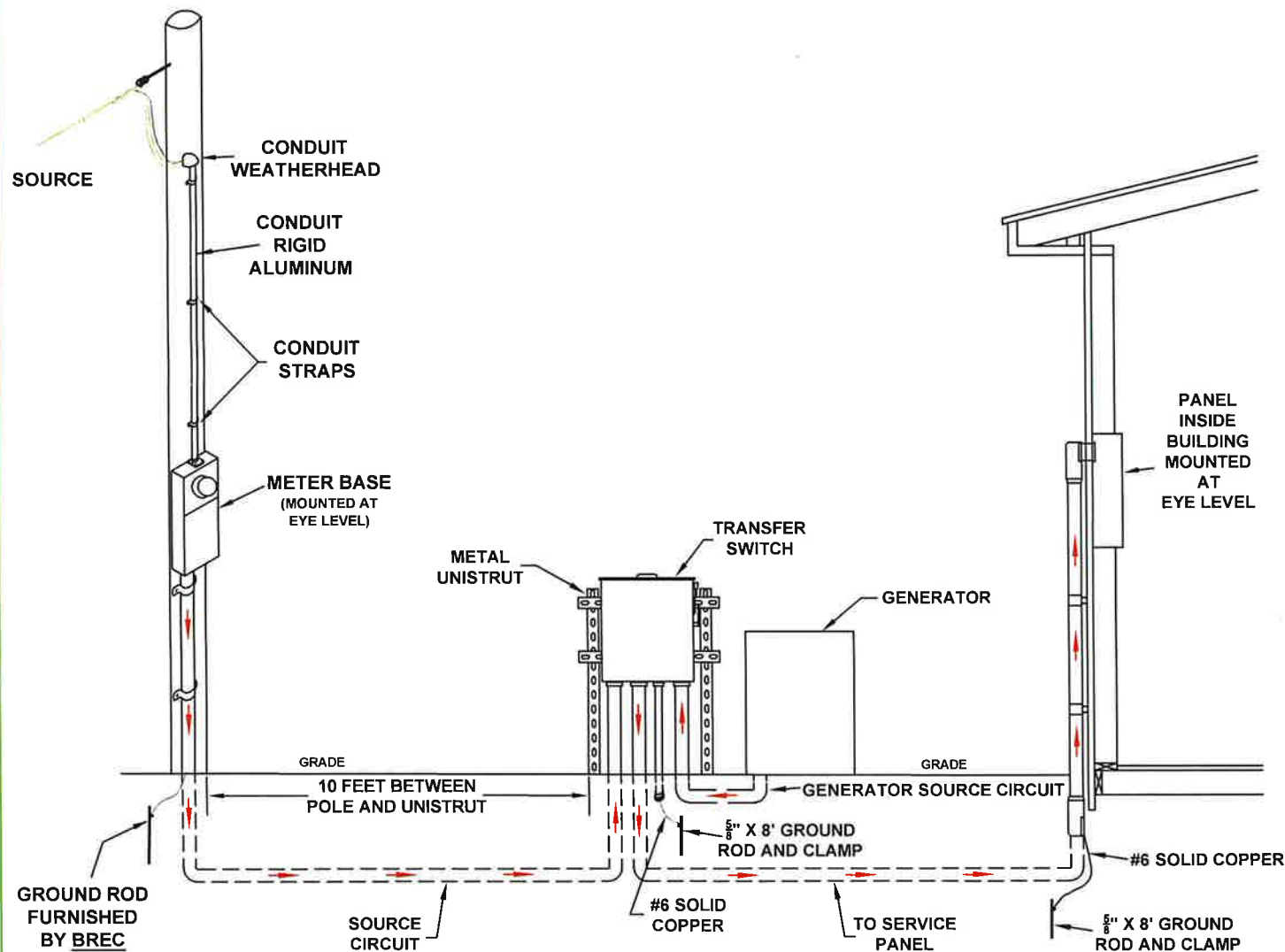
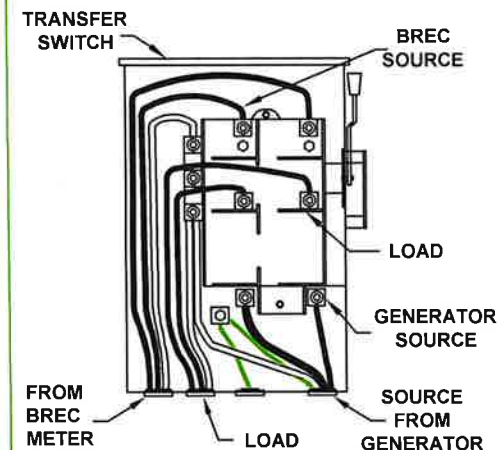


## GENERATOR SPECIFICATIONS - UNISTRUT INSTALLATION



## WIRING DETAILS

**FOR DOUBLE POLE - DOUBLE THROW  
TRANSFER SWITCH**



## NOTES

1. ALL GENERATOR INSTALLATIONS REQUIRE A PRE AND POST INSPECTION.
2. BREC PERSONNEL WILL INSTALL NEW METER LOOP IF NEEDED FOR GENERATOR INSTALLATION.
3. ALL CONDUIT ABOVE GROUND IS TO BE SCHEDULE 80.
4. METER BASE SHOULD NOT BE USED AS AN ELECTRICAL RACEWAY OR JUNCTION BOX.
5. WEATHERPROOF FITTINGS REQUIRED.
6. MEMBER'S EQUIPMENT SHALL NOT BE ATTACHED TO BREC'S EQUIPMENT.
7. GENERATOR / UNISTRUT STRUCTURE SHALL BE PLACED A MINIMUM OF 10' AWAY FROM BREC'S POLE AND/OR EQUIPMENT.
8. ALL WIRING INSTALLATIONS SHALL BE IN ACCORDANCE TO NEC AND NESC STANDARDS.
9. NO PIERCING CONNECTIONS OR POLARIS CONNECTORS WILL BE ACCEPTED IN THE METER BASE.
10. THIS DRAWING IS AN EXAMPLE ONLY, MEANT TO DISPLAY THE PROPER ISOLATION OF A GENERATOR FROM BREC'S DISTRIBUTION SYSTEM. ALL GENERATOR INSTALLATIONS SHALL BE IN COMPLIANCE WITH NEC REQUIREMENTS.

## REVISIONS

REV	DESCRIPTION	DATE	APPROVED
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## BLACK RIVER ELECTRIC COOP

**2600 HIGHWAY 67  
FREDERICKTOWN, MO 63645**

## GENERATOR

**DRAWN: SLS**  
**DATE: 3/28/25**

CHECKED: DB  
DATE: 8/8/25

APPROVED: PM  
DATE: 8/8/25

REV 1