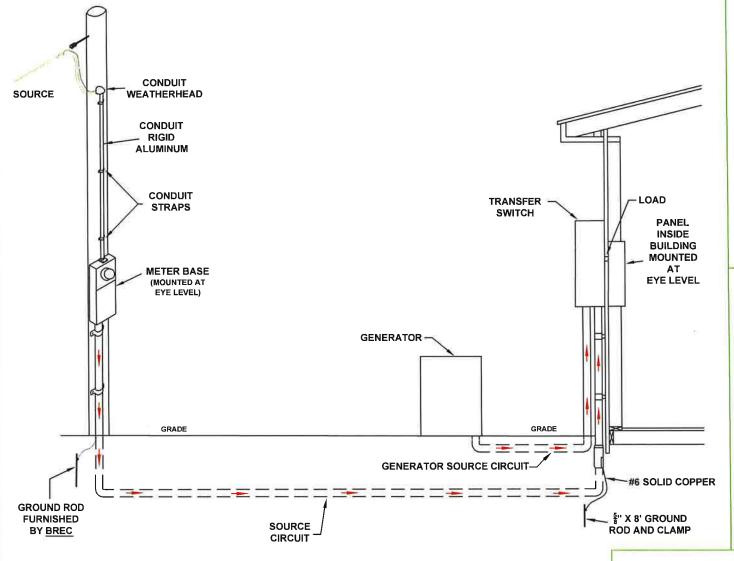
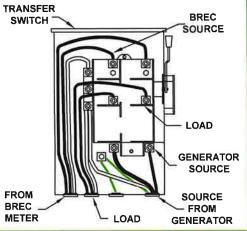
GENERATOR SPECIFICATIONS - STRUCTURE MOUNTED INSTALL



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 MAY NOT BE USED AS AN ELECTRICAL RACEWAY OR JUNCTION BOX
- 5. WEATHERPROOF FITTINGS REQUIRED.

REVISIONS

- MEMBER'S EQUIPMENT SHALL NOT BE ATTACHED TO BREC'S EQUIPMENT.
- GENERATOR SHALL BE PLACED A MINIMUM OF 10' AWAY FROM BREC'S POLE AND/OR EQUIPMENT.
- ALL WIRING INSTALLATIONS SHALL BE IN ACCORDANCE TO NEC AND NESC STANDARDS.
- 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.



BLACK RIVER ELECTRIC COOP

2600 HIGHWAY 67 FREDERICKTOWN, MO 63645

GENERATOR			REV	DESCRIPTION	DATE	APPROVED	
			***		***	***	
DRAWN: SLS	CHECKED: DB DATE: 8/8/25					<u> </u>	
DATE: 3/28/25					1	***	
APPROVED: PM		REV 1	1000	362)	210	inter-	
DATE: 8/8/25					***	***	