



NOTE:  
TWO(2) CONDUCTOR TERMINAL LUG (SIMILAR TO BLACKBURN ADR25-21) ARE REQUIRED FOR UTILITY CONNECTION IN TRANSFER SWITCH.

NOTE:  
TO BE MOUNTED ON BUILDING, OR GALV. STEEL STAND. MUST BE WEATHER RESISTANT. WOOD OR BARE STEEL IS UNACCEPTABLE.

2" RIGID GALVANIZED OR SCHEDULE 80 SUNLIGHT RESISTANT PVC CONDUIT. (4 RUNS)

BARE #2 COPPER GROUND WIRE FROM TRANSFER SWITCH TO 5/8" x 8' GROUND ROD.

5/8" x 8' COPPER GROUND ROD (DRIVEN) & DIRECT BURIAL CLAMP

2" x 36" Radius 90° Sweeps resting firmly on the bottom of the trench. Sweeps must be 2" Rigid Galvanized, rigid aluminum or Schedule 80 or 40 Sunlight Resistant Electrical PVC Conduit. Galv. Sweeps to have Threaded End Adapter-Galvanized to PVC

PUB.DATE: 08/01/12

SPECIFICATIONS  
FOR  
400 AMP SERVICE  
SERVICING MORE THAN ONE LOCATION  
CT METERED WITH GENERATOR

19	OZARK ELECTRIC COOPERATIVE MT. VERNON, MISSOURI	
	DRAWN BY: DWB	DATE: 03/17/03
	CHECKED BY: KMR	SCALE: NONE
APPROVED BY:	SPEC-SH/CT-GEN	