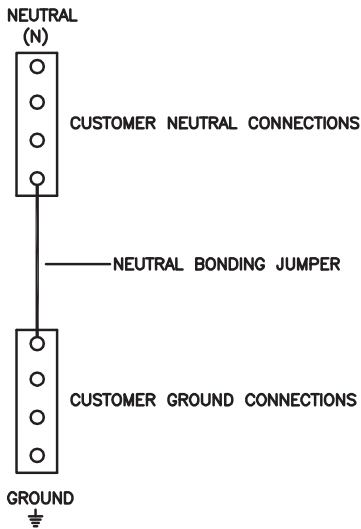


REV	DATE	REVISION	BY	APP
-	6-15-11	NEW DRAWING [90714-3]	CRS	

**LEGEND**

- BR BRIDGE RECTIFIER
- C COIL
- CE TRANSFER COIL (EMERGENCY TRANSFER)
- CN TRANSFER COIL (NORMAL TRANSFER)
- K4 NORMAL RELAY CONTACTS
- K5 EMERGENCY RELAY CONTACTS
- LSE LIMITS SWITCH EMERGENCY CONTACTS
- LSN LIMIT SWITCH NORMAL CONTACTS
- P(#) CONNECTOR



- NOTE:**
1. RBUS & LOAD CONTROL CONTACT RATED 30 VOLT, 1 AMP. WIRING PROVIDED BY OTHERS.
  2. CONTACTOR SHOWN IN NORMAL WITH NO POWER APPLIED.

- NOTE:**
- 1) THE TRANSFER SWITCH AND CONTROLS ARE SHOWN DE-ENERGIZED WITH THE TRANSFER SWITCH CONTACTS CLOSED ON THE NORMAL SOURCE.
  - 2) REFER TO THE TRANSFER SWITCH AND GENERATOR OPERATION AND INSTALLATION MANUALS PRIOR TO INSTALLATION.
  - 3) SERVICE DISCONNECT CIRCUIT BREAKERS ARE:  
 100A, 80% RATED SQUARE D QOM1  
 200A, 80% RATED SQUARE D QOM2  
 400A T-M, 80% RATED SIEMENS NJJ2B400K

MODEL RXT SERVICE ENTRANCE 100-400A, 1φ FOR WIRING DIAGRAM SEE GM80665

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APPROVALS CRS 6-15-11 MTL 6-15-11 MTL 6-15-11	DATE 6-15-11 6-15-11 6-15-11
SCALE E	SHEET NO. 1-1
DRAWING NO. GM80666	REV. NO. D