



LOAD BANK WIRING COLOR CODED AS FOLLOWS:
 ALL AC CONTROL WIRE #120V
 LINE 1 (1" SIDE OF COIL - RED WIRE)
 COMMON OR NEUTRAL (1/2" SIDE OF COIL - BLUE WIRE)
 ALL AC POWER WIRE
 A PHASE LINE 1 - BLACK (ØV)
 B PHASE LINE 2 - RED (ØV)
 C PHASE LINE 3 - BLUE (ØV)
 ALL DC CONTROL WIRE
 POSITIVE - RED WITH A WHITE STRIPE (ØV)
 NEGATIVE - BLACK WITH A WHITE STRIPE (ØV)
 ALL DC POWER WIRE
 POSITIVE - RED (ØV)
 NEGATIVE - BLACK (ØV)
 ALL WIRE ATTACHED TO LOAD BANK GROUND - GREEN (ØV)
 ALL LOAD JUNCTIONS AND STRAPPING - WHITE (ØV)

NOTES:
 1. WIRE MUST BE GROUNDING FOR OPERATORS SAFETY.
 2. DASHED LINES INDICATE WIRES NOT SUPPLIED BY SIMPLEX.
 3. ALL WIRES #16AWG/100°C
 4. SEE DWG. NO. 4789958 FOR PART 1 OF CONTROL SECTION
 5. SEE DWG. NO. 4789959 FOR LOAD SECTION

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A CORRECTED CSRU CONNECTIONS		REV
DATE: 4/2/84		4/17/84
APPROVED BY: [Signature]		DESIGN BY: [Signature]
DATE: 4/2/84		REVISED BY: [Signature]
RESISTIVE LOAD BANK	NEPTUNE 400	CONTROL SECTION 2 OF 2
WO # 16785-94-43		47862637A

SIK 6/N 2798