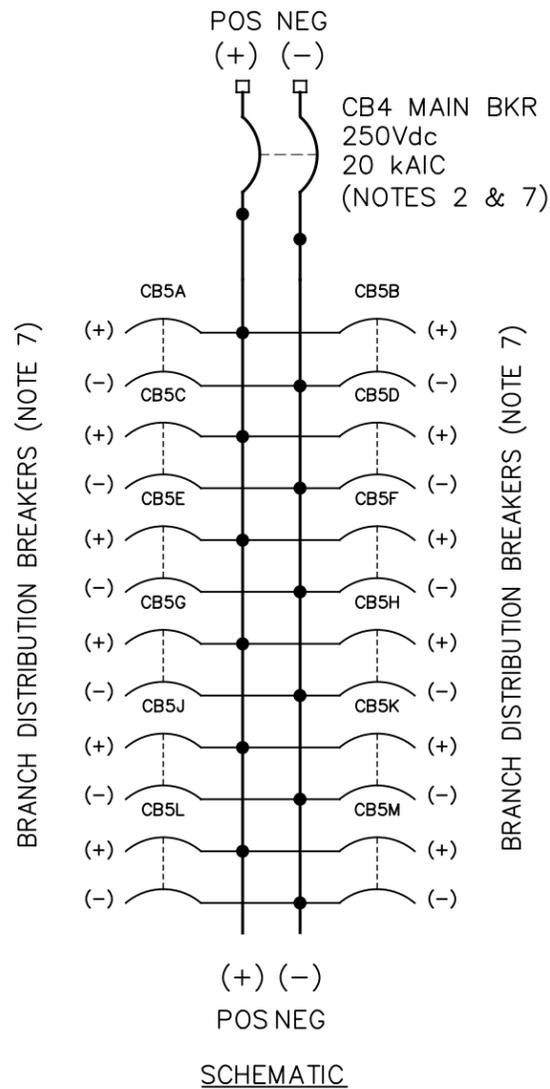
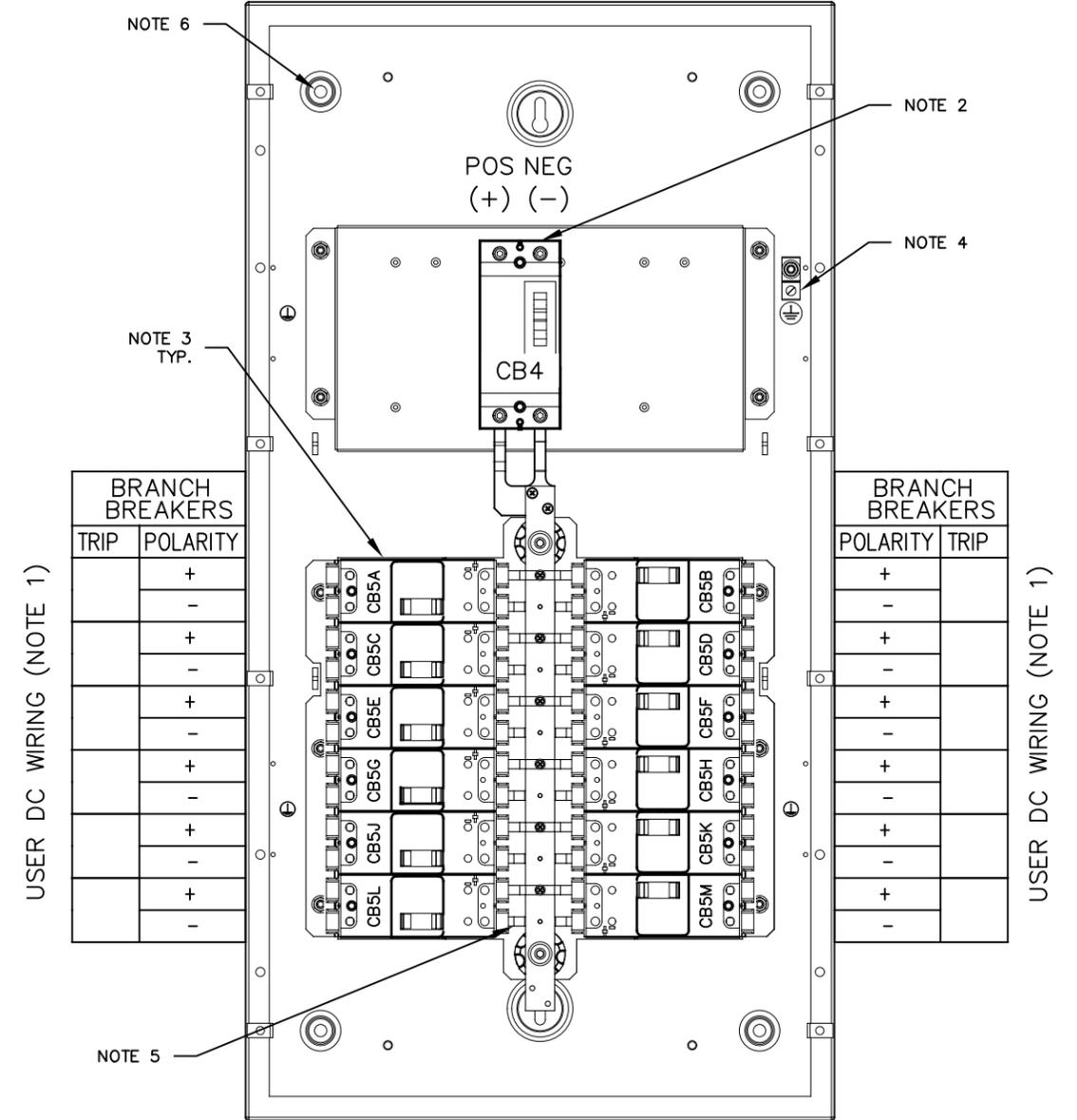


NOTES:

- ALL WIRING SHOULD CONFORM TO NEC, LOCAL, AND SITE CODES. USE ONLY COPPER (CU) CONDUCTORS.
- ONE (1) MAIN FEEDER CIRCUIT BREAKER (CB4)
 - Square-D PowerPact Hx2-FRAME
 - COMPRESSION LUGS, ACCEPTING #14 TO 3/0 AWG WIRE
- BRANCH BREAKERS (CB5x)
 - Square-D PowerPact Bx2-FRAME
 - COMPRESSION LUGS, ACCEPTING #14 TO 3/0 AWG
- CU-AL GROUND COMPRESSION BOX LUG TERMINAL
 - ACCEPTING #14 TO 1/0 AWG WIRE
- COPPER BUS BARS SUPPLIED FOR EASE OF BRANCH CIRCUIT BREAKER INSTALLATION.
- REAR WALL-MOUNTING HOLES, SEE JE5368-38 FOR EXTERNAL MOUNTING DETAILS.
- ALL BREAKERS (MAIN FEEDER & DISTRIBUTION) ARE LISTED TO STANDARD UL 489.
- FOR FURTHER DETAILS, SEE DCP OPERATING INSTRUCTIONS (JA5117-01).



MAIN BREAKER	
BREAKER	CB4
TRIP	



BRANCH BREAKERS	
TRIP	POLARITY
	+
	-
	+
	-
	+
	-
	+
	-
	+
	-
	+
	-

BRANCH BREAKERS	
POLARITY	TRIP
+	
-	
+	
-	
+	
-	
+	
-	
+	
-	
+	
-	

REV	DRN BY	CHK BY	APP BY	DATE	DRN BY	DATE	TITLE DC CONTROL PANEL INTERNAL COMPONENT LAYOUT DRAWING STYLE-5013 MH38 - (1) Hx2 MAIN
0	MCR	n/a	n/a	01.15.2024	MCR	01.15.2024	
DESCRIPTION REV. 0: INITIAL RELEASE				CHK BY	DATE		
				APP BY	DATE		
				NOTICE • UNCONTROLLED DOCUMENT • CHANGES / DIGITAL SIGNATURES MAINTAINED BY MANUFACTURER			
THIRD ANGLE PROJECTION	SIZE B		SCALE NTS	DWG No	JE5369-31		REV 0 SHEET 1 OF 1