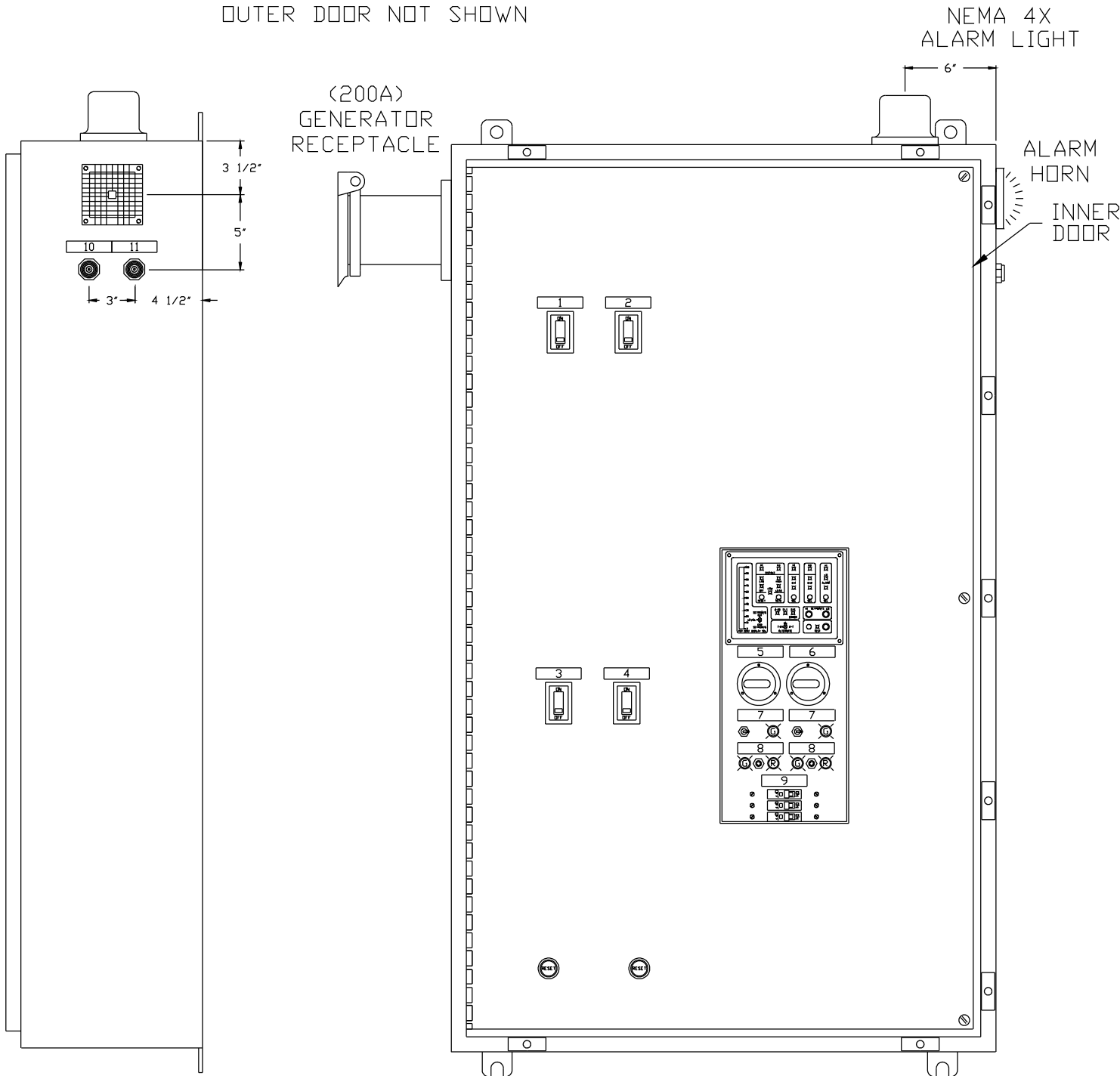
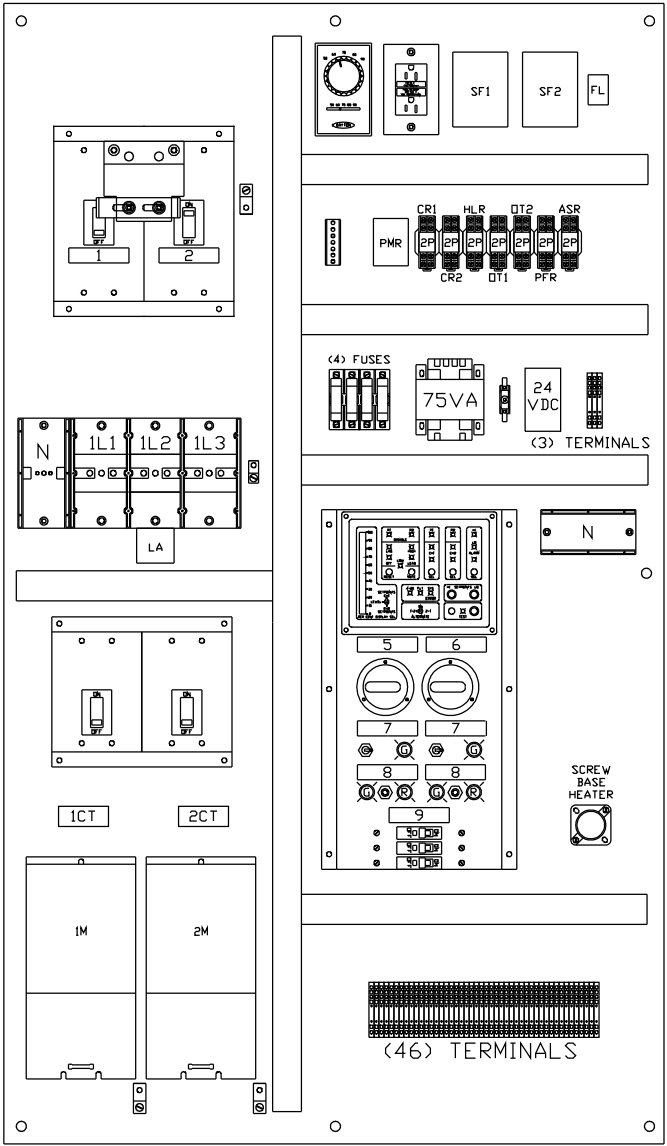


NEMA 4X STAINLESS STEEL ENCLOSURE
60"H x 36"W x 12"DP
OUTER DOOR NOT SHOWN



SIDE VIEW

BACK PANEL LAYOUT
57"H x 33"W



NAMEPLATE LEGEND

- 1. EMERGENCY
- 2. NORMAL
- 3. PUMP 1
- 4. PUMP 2
- 5. PUMP 1 RTM
- 6. PUMP 2 RTM
- 7. HOA RUN
- 8. NORAML TEST FAIL
- 9. CONTROL/CONVENIENCE/TELEMETRY
- 10. ALARM TEST
- 11. ALARM SILENCE

REV. NO.	REVISION	BY	DATE	DESIGNED BY:	DATE	BBC PUMP AND EQUIPMENT COMPANY, Inc. 1125 W. 16th St. P.O. BOX 22098 Indianapolis, Indiana 46222 317/636-1111	
1	GENERAL REVISIONS	KS	11/5	NB	6/15		
		NB	99	DRAWN BY:	DATE	DESCRIPTION BRACKNEY/FALL CREEK REG JEFFERSON PLACE	
2	GENERAL REVISIONS	KS	11/18	KS	99		
		NB	99	CHECKED BY:	DATE	DWG. NO. PL 15742B	
				SCALE			
						BBC NO. 1599-38727	

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Fall Creek RWD-Panel "A" Rebuild

Detail	Quantity
-----420317.1 STARTER SQD 8536 SCO3V02BS 3 POLE NEMA SIZE 1 WITH AMBIENT COMPENSATED BIMETALLIC OVERLOAD RELAYS	2.00
-----421494.07 BAR GROUND KIT SQD PK7GTA	1.00
-----421498.2 NEUTRAL ASSEMBLY SQD SN12125	1.00
-----421503 BREAKER DOOR MOUNT SQD QOU-115	3.00
-----421815 BREAKER 3 PL MLD CA FAL 32040	2.00
-----421836 BREAKER 3 PL MLD CA FAL 32100	2.00
-----422307.1 RELAY 10A BLTEC 8302-T-120VAC 20,000 OHM - 2 N.O. CONTACTS	2.00
-----422339.10 RELAY 10A IDEC RH2B-U-AC120V	7.00
-----422348 RELAY PH MNTR DIV #SLA-230-ASA	1.00
-----423381.00 POWER SUPPLY IDEC 15 WATT .6 AMPS @ 24 VDC REGULATED	1.00
-----423385.1 ARRESTOR LIGHTNING 4W 480V RED JACKET #104-018-5	1.00
-----423419 BLOCK TERMINAL ENTRELEC-GRAY ENTRELEC PART #115 116.07	30.00
-----423419.0 BLOCK TERMINAL ENTRELEC-BLUE ENTRELEC PART #125 116.01	2.00
-----423419.1 BLOCK TERMINAL ENTRELEC-GREEN/YELLOW ENTRELEC PART #165 113.16 ELECTRICALLY GROUNDED TO DIN RAIL	1.00
-----423419.2 BLOCK TERMINAL ENTRELEC-YELLOW ENTRELEC PART #105 116.16	16.00
-----423419.4 END STOP ENTRELEC-GRAY BAM ENTRELEC PART #103 002.26	4.00
-----423419.5 END SECTION FEM6 COVER ENTRELEC ENTRELEC PART #118 368.16	2.00
-----423419.7 JUMPER 10 POLE ENTRELEC ENTRELEC PART #168 973.07	1.00
-----423441.04 BLOCK 1PL LINE #2/0 LOAD #4 2 LINE 6 LOAD MARATHON #1431555	1.00
-----423441.1 BLOCK 3PL LINE #2/0 LOAD #4 2 LINE 6 LOAD MARATHON #1433555	1.00
-----423480.2 SOCKET RD 8 PIN IDEC SR2P-06	1.00
-----423484 SOCKET MIDGET 2P IDEC SH2B-05	7.00
-----423502 THERMOSTAT 15A SPDT WWG #2E158	1.00

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Fall Creek RWD-Panel "A" Rebuild

Detail	Quantity
----423835 OVERLOAD SQD #AR35 AMBIENT COMPENSATED	6.00
----424164 INTERLOCK CIRCUIT BREAKER-FAL	1.00
----425079 FLASHER 120VAC SSAC #FS127	1.00
----425204 RTM REDINGTON 120VAC #711-0165	2.00
----425363 TRNSFMR 75VA SQD 9070 T75D13 120 VAC PRIMARY 12/24 VAC SECONDARY	1.00
----425390 TRNSFMR CURRENT SQD 2NR500 50:5 RATIO WITH MB-1 MOUNTING BRACKET	2.00
----426000 FUSE 250V ONE-TIME 1 AMP CLASS K5 50,000 A.I.R. 2" LONG x 9/16" DIAMETER (BUSSMANN NON-1) (LITTELFUSE NLN-1) (GOULD-SHAWMUT OT-1)	3.00
----426104 FUSE 250V TIME-DELAY 3 AMP CLASS RK5 200,000 A.I.R. 2" LONG x 9/16" DIAMETER (BUSSMANN FRN-R3) (LITTELFUSE FLN-R3) (GOULD-SHAWMUT TR-3R)	1.00
----426521 BLOCK FUSE MARATHON F30A1S	1.00
----426522 BLOCK FUSE MARATHON F30A3S	1.00
----426525 BLOCK FUSE LITTELFUSE 354812GY	1.00
----428905.1 WIRE DUCT BASE 1.5" X 3"	8.00
----428908.1 WIRE DUCT COVER 1.5"	8.00
----445040.1 FUSE SLO BLO 2A 250V LITTELFUSE #313002 3AG	1.00
----460600 NIPPLE CHASE T&B 842 1/2"	1.00
----461022 BSHNG KNOCKOUT T&B #3210 1/2"	1.00
----462003 BOX JUNCTION 2x4 RACO 670 OR STEEL CITY 583711/2 GRAINGER # 4A239	1.00
----462006 BOX C/AL 2x4 RED DOT IH3-1-LM	1.00
----462357 RECEPT GFI 15A 120V P&S 1591RI	1.00
----469004 LUG ALUM SOLDERLESS MAX. #2 ILSCO TA-2, BLACKBURN ADR-2, BRUNDY KA2U OR EQUAL	4.00
----469070 HEATER PANEL 120V CHRO SCB-100	1.00
----469071 LAMPHOLDER PORCELAIN KEYLESS ANGELLO #22273	1.00
----470401 SWITCH TOG SPDT 3 POS #91-0003 10 AMP ON OFF ON MC GILL	2.00

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Fall Creek RWD-Panel "A" Rebuild

Detail

Quantity

----470561 SWITCH PB NO CARLINGSWITCH #172 NEWARK #89F5540	2.00
----480110.10 LIGHT IND #930-505X-710RN-120 SCREW TYPE LUG LITTELFUSE	2.00
----480111.10 LIGHT IND #930-505X-710GN-120 SCREW TYPE LUG LITTELFUSE	4.00

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Fall Creek RWD-Panel "B" Rebuild

Detail	Quantity
----420319.1 STARTER SQD 8536 SEO1V02S-Y59 3 POLE NEMA SIZE 3 WITH AMBIENT COMPENSATED BIMETALLIC OVERLOAD RELAYS	2.00
----421494.07 BAR GROUND KIT SQD PK7GTA	1.00
----421498.2 NEUTRAL ASSEMBLY SQD SN12125	1.00
----421503 BREAKER DOOR MOUNT SQD QOU-115	3.00
----421833 BREAKER 3 PL MLD CA FAL 32090	2.00
----421853 BREAKER 3 PL MLD CA KAL 36200	2.00
----422307.1 RELAY 10A BLTEC 8302-T-120VAC 20,000 OHM - 2 N.O. CONTACTS	2.00
----422339.10 RELAY 10A IDEC RH2B-U-AC120V	7.00
----422348 RELAY PH MNTR DIV #SLA-230-ASA	1.00
----423381.00 POWER SUPPLY IDEC 15 WATT .6 AMPS @ 24 VDC REGULATED	1.00
----423385.1 ARRESTOR LIGHTNING 4W 480V RED JACKET #104-018-5	1.00
----423419 BLOCK TERMINAL ENTRELEC-GRAY ENTRELEC PART #115 116.07	30.00
----423419.0 BLOCK TERMINAL ENTRELEC-BLUE ENTRELEC PART #125 116.01	2.00
----423419.1 BLOCK TERMINAL ENTRELEC-GREEN/YELLOW ENTRELEC PART #165 113.16 ELECTRICALLY GROUNDED TO DIN RAIL	1.00
----423419.2 BLOCK TERMINAL ENTRELEC-YELLOW ENTRELEC PART #105 116.16	16.00
----423419.4 END STOP ENTRELEC-GRAY BAM ENTRELEC PART #103 002.26	4.00
----423419.5 END SECTION FEM6 COVER ENTRELEC ENTRELEC PART #118 368.16	2.00
----423419.7 JUMPER 10 POLE ENTRELEC ENTRELEC PART #168 973.07	1.00
----423446.4 BLOCK 1PL LINE #350 LOAD #350 2 LINE 2 LOAD MARATHON #1451129	1.00
----423450 BLOCK 3PL LINE #500 LOAD #2/0 2 LINE 8 LOAD MARATHON #1453586	1.00
----423480.2 SOCKET RD 8 PIN IDEC SR2P-06	1.00
----423484 SOCKET MIDGET 2P IDEC SH2B-05	7.00
----423502 THERMOSTAT 15A SPDT WWG #2E158	1.00

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Fall Creek RWD-Panel "B" Rebuild

Detail	Quantity
----423801.76 OVERLOAD FURNAS #E76 AMBIENT COMPENSATED	6.00
----424165 INTERLOCK CIRCUIT BREAKER-KAL	1.00
----425079 FLASHER 120VAC SSAC #FS127	1.00
----425204 RTM REDINGTON 120VAC #711-0165	2.00
----425363 TRNSFMR 75VA SQD 9070 T75D13 120 VAC PRIMARY 12/24 VAC SECONDARY	1.00
----425389 TRNSFMR CURRENT SQD 2NR101 100:5 RATIO WITH MB-1 MOUNTING BRACKET	2.00
----426000 FUSE 250V ONE-TIME 1 AMP CLASS K5 50,000 A.I.R. 2" LONG x 9/16" DIAMETER (BUSSMANN NON-1) (LITTELFUSE NLN-1) (GOULD-SHAWMUT OT-1)	3.00
----426104 FUSE 250V TIME-DELAY 3 AMP CLASS RK5 200,000 A.I.R. 2" LONG x 9/16" DIAMETER (BUSSMANN FRN-R3) (LITTELFUSE FLN-R3) (GOULD-SHAWMUT TR-3R)	1.00
----426521 BLOCK FUSE MARATHON F30A1S	1.00
----426522 BLOCK FUSE MARATHON F30A3S	1.00
----426525 BLOCK FUSE LITTELFUSE 354812GY	1.00
----428905.1 WIRE DUCT BASE 1.5" X 3"	8.00
----428908.1 WIRE DUCT COVER 1.5"	8.00
----445040.1 FUSE SLO BLO 2A 250V LITTELFUSE #313002 3AG	1.00
----460600 NIPPLE CHASE T&B 842 1/2"	1.00
----461022 BSHNG KNOCKOUT T&B #3210 1/2"	1.00
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----462006 BOX C/AL 2x4 RED DOT IH3-1-LM	1.00
----462357 RECEPT GFI 15A 120V P&S 1591RI	1.00
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----469070 HEATER PANEL 120V CHRO SCB-100	1.00
----469071 LAMPHOLDER PORCELAIN KEYLESS ANGELLO #22273	1.00
----470401 SWITCH TOG SPDT 3 POS #91-0003 10 AMP ON OFF ON MC GILL	2.00

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Fall Creek RWD-Panel "B" Rebuild

Detail	Quantity
----470561 SWITCH PB NO CARLINGSWITCH #172 NEWARK #89F5540	2.00
----480110.10 LIGHT IND #930-505X-710RN-120 SCREW TYPE LUG LITTELFUSE	2.00
----480111.10 LIGHT IND #930-505X-710GN-120 SCREW TYPE LUG LITTELFUSE	4.00