
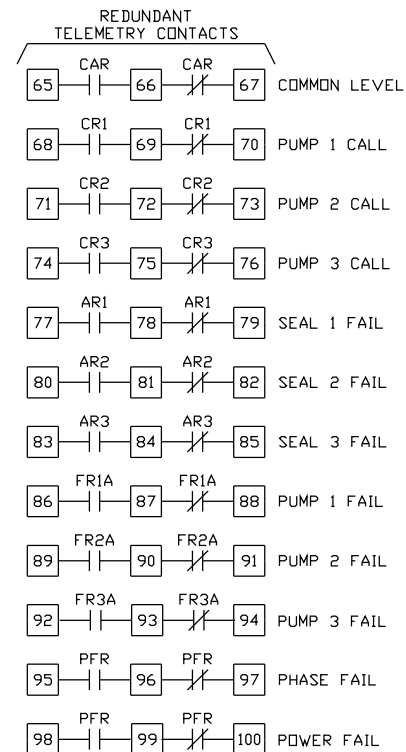
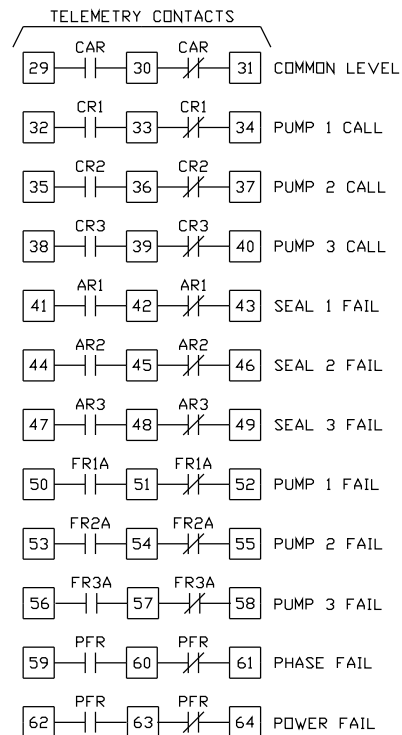
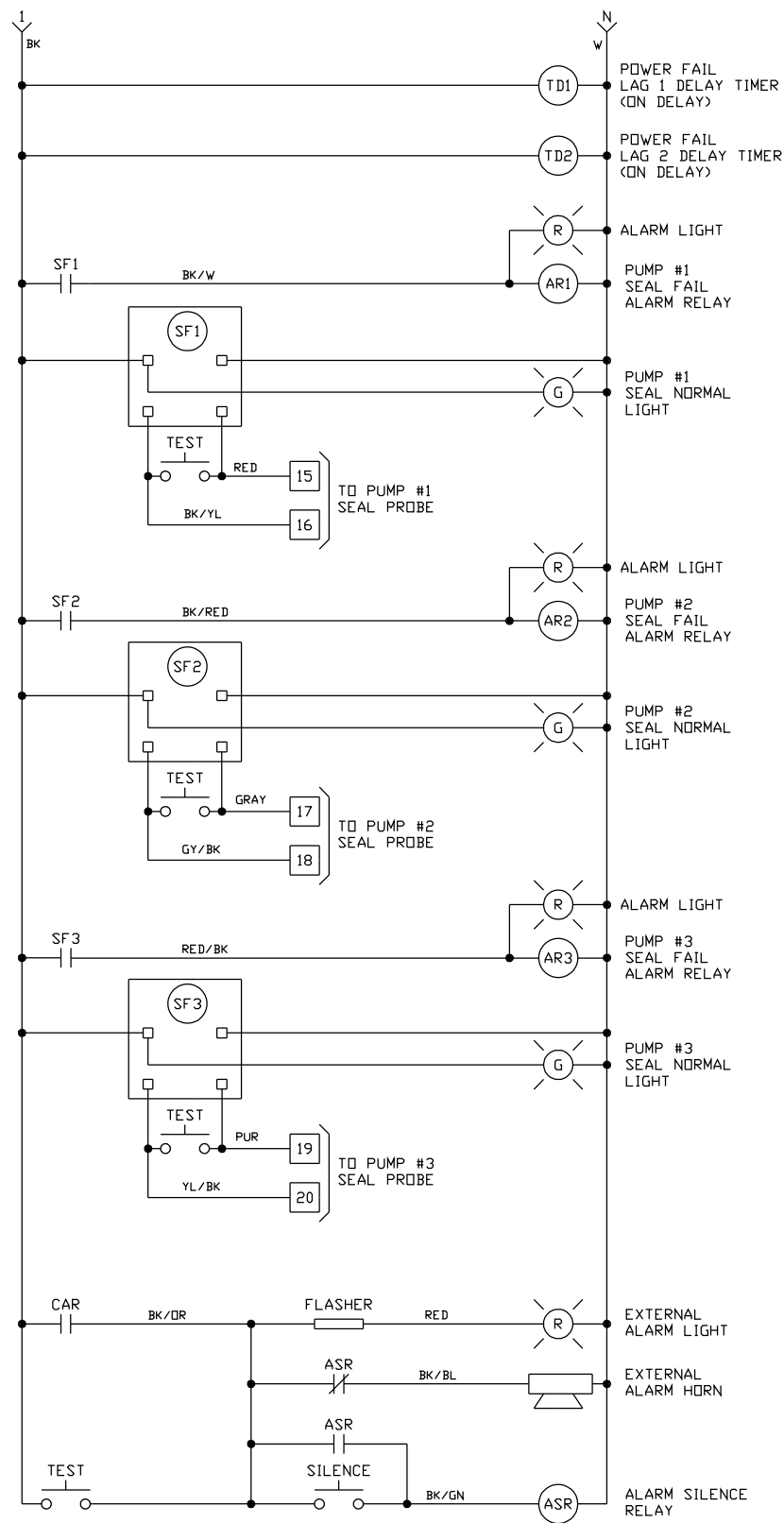
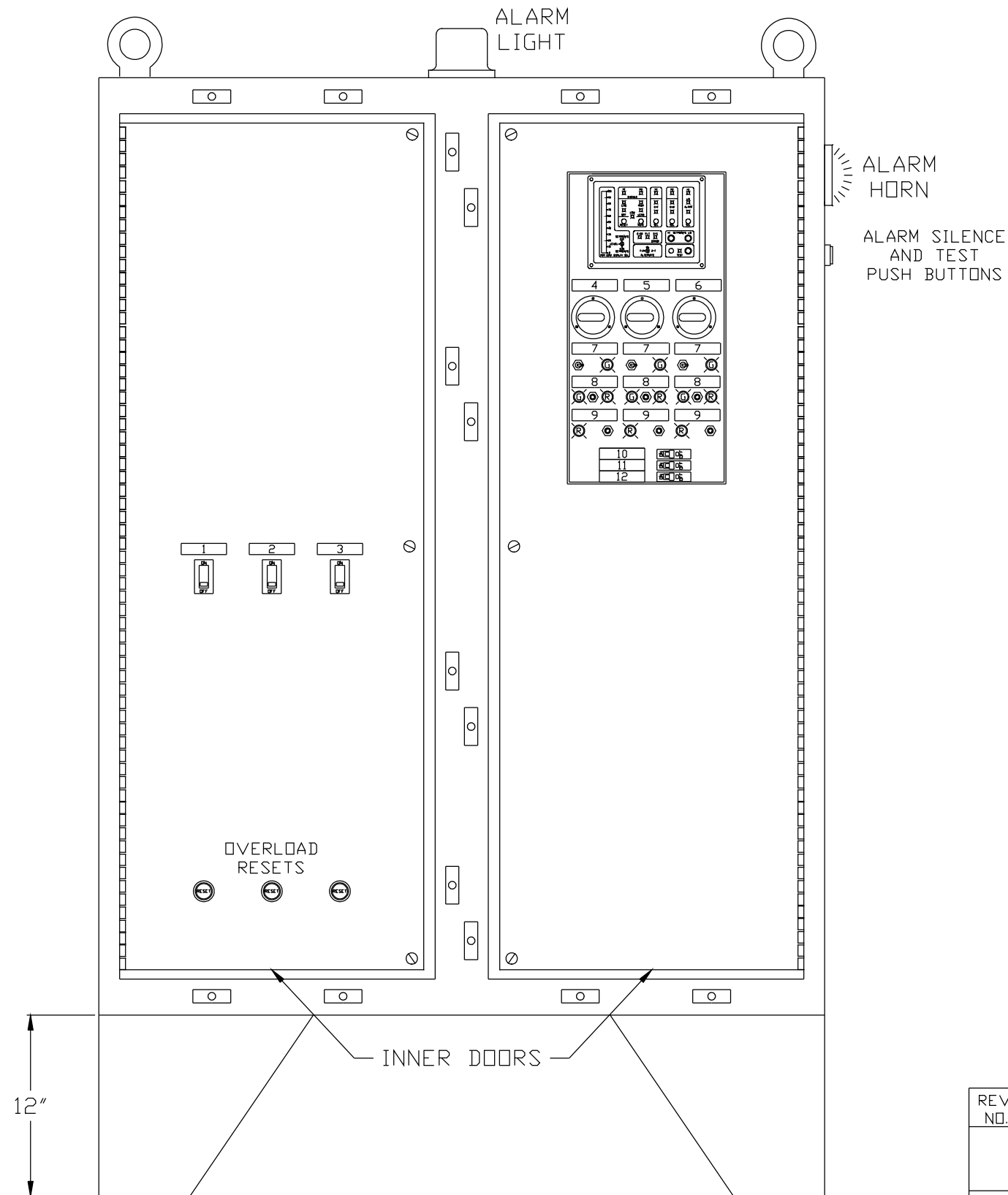


REV. NO.	REVISION	BY CHK'D	DATE	DESIGNED BY:	DATE	 BBC PUMP AND EQUIPMENT COMPANY, Inc. 1125 W. 16th St. P.O. BOX 22098 Indianapolis, Indiana 46222 317/636-1111
				MH	8/05	
				DRAWN BY:	DATE	
				KS	99	
				CHECKED BY:	DATE	DESCRIPTION
						FALL CREEK/PENDELTON MAIN BBC #1599-39513
				SCALE		DWG. NO. AC 15828A JOB NO.



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				SCALE	DWG. NO.	JOB NO.
					AC 15828B	



NEMA 4X STAINLESS STEEL TWO DOOR ENCLOSURE
62"H x 48"W x 12"DP
OUTER DOORS NOT SHOWN

NAMEPLATE LEGEND

- 1. PUMP 1
- 2. PUMP 2
- 3. PUMP 3
- 4. PUMP 1 RTM
- 5. PUMP 2 RTM
- 6. PUMP 3 RTM
- 7. HOA RUN
- 8. NORMAL TEST FAIL
- 9. FAIL RESET
- 10. CONTROL
- 11. CONVENIENCE
- 12. TELEMETRY

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
		CHK'D		MH	8/05	
				DRAWN BY:	DATE	
				KS	99	
				CHECKED BY:	DATE	DESCRIPTION FALL CREEK/PENDELTON MAIN BBC #1599-39513
				SCALE		DWG. NO. PNL 15828
						JOB NO.

USEMCO, Inc.
 Bill of Material
 15828

8/5/99 8:26 AM
 Page 1

Level	Part ID	Qty
0	□□□□□	
1	140605 SHEET STL CR 14GAX48X120 PRIME	10.00 LBS
1	261173 NIPPLE THRD GALV 1/2" X 1 1/2"	1.00 EA
1	322268 HORN 120VAC FARADAY 6110 CAT. #6114L-0-15-120-60	1.00 EA
1	322276.2 LIGHT ALARM AC-DC #BL5R-120VAC	1.00 EA
1	365294 LATCH SPRING W/KNURLED KNOB #57-10-201-10	4.00 EA
1	420319.1 STARTER SQD 8536 SEO1V02S-Y59 3 POLE NEMA SIZE 3 WITH AMBIENT COMPENSATED BIMETALLIC OVERLOAD RELAYS	3.00 EA
1	420413 ROD RESET FURNAS #49MARUB	3.00 EA
1	421494.07 BAR GROUND KIT SQD PK7GTA	1.00 EA
1	421498.2 NEUTRAL ASSEMBLY SQD SN12125	1.00 EA
1	421503 BREAKER DOOR MOUNT SQD QOU-115	2.00 EA
1	421506 BREAKER DOOR MOUNT SQD QOU-120	1.00 EA
1	421836 BREAKER 3 PL MLD CA FAL 32100	3.00 EA
1	422307.3 RELAY 10A BLTEC 8301-120VAC 20,000 OHM - 1 N.O. CONTACT	3.00 EA
1	422339.10 RELAY 10A IDEC RH2B-U-AC120V	9.00 EA
1	422339.20 RELAY 10A IDEC RH3B-U-AC120V	7.00 EA
1	422339.30 RELAY 10A IDEC RH4B-U-AC120V	1.00 EA
1	422348 RELAY PH MNTR DIV #SLA-230-ASA	1.00 EA
1	423381.00 POWER SUPPLY IDEC PS5R-B/15W .6 AMPS @ 24 VDC REGULATED	1.00 EA
1	423385.1 ARRESTOR LIGHTNING 4W 480V RED JACKET #104-018-5	1.00 EA
1	423419 BLOCK TERMINAL ENTRELEC-GRAY ENTRELEC PART #115 116.07	37.00 EA
1	423419.0 BLOCK TERMINAL ENTRELEC-BLUE ENTRELEC PART #125 116.01	2.00 EA
1	423419.1 BLOCK TERMINAL ENTRELEC-GREEN/YELLOW ENTRELEC PART #165 113.16 ELECTRICALLY GROUNDED TO DIN RAIL	2.00 EA

USEMCO, Inc.
 Bill of Material
 15828

8/5/99 8:26 AM
 Page 2

Level	Part ID	Qty
1	423419.2 BLOCK TERMINAL ENTRELEC-YELLOW ENTRELEC PART #105 116.16	80.00 EA
1	423419.4 END STOP ENTRELEC-GRAY BAM ENTRELEC PART #103 002.26	6.00 EA
1	423419.5 END SECTION FEM6 COVER ENTRELEC ENTRELEC PART #118 368.16	3.00 EA
1	423443.02 BLOCK 3PL LINE #350 LOAD #2/0 2 LINE 6 LOAD ILSCO #PDB-26-350-3	1.00 EA
1	423480.2 SOCKET RD 8 PIN IDEC SR2P-06	6.00 EA
1	423484 SOCKET MIDGET 2P IDEC SH2B-05	9.00 EA
1	423485 SOCKET MIDGET 3P IDEC SH3B-05	7.00 EA
1	423486 SOCKET MIDGET 4P IDEC SH4B-05	1.00 EA
1	423502 THERMOSTAT 15A SPDT WWG #2E158	1.00 EA
1	423801.78 OVERLOAD FURNAS #E78 AMBIENT COMPENSATED	9.00 EA
1	424180.5 INTERLOCK ELEC SQD #9999 SX-7 ONE NORMALLY CLOSED CONTACT	3.00 EA
1	425012.00 TIMER 120VAC DIV. TBC-120-ABA ON DELAY - 1.0 to 1023 SECONDS	5.00 EA
1	425079 FLASHER 120VAC SSAC #FS127	1.00 EA
1	425204 RTM REDINGTON 120VAC #711-0165	3.00 EA
1	425300 TRNSFMR 2KVA SQD #2S1F	1.00 EA
1	425363 TRNSFMR 75VA SQD 9070 T75D13	1.00 EA
1	425389 TRNSFMR CURRENT SQD 2NR-101 100:5 RATIO	3.00 EA
1	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 EA
1	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 EA

USEMCO, Inc.
 Bill of Material
 15828

8/5/99 8:26 AM
 Page 3

Level	Part ID	Qty
1	426111 FUSE 250V TIME-DELAY 10 AMP CLASS RK5 200,000 A.I.R. 2" LONG x 9/16" DIAMETER (BUSSMAN FRN-R10) (LITTLEFUSE FLN-R10) (GOULD-SHAWMUT TR-10R)	2.00 EA
1	426522 BLOCK FUSE MARATHON F30A3S	2.00 EA
1	426525 BLOCK FUSE LITTELFUSE 354812GY	1.00 EA
1	428905.1 WIRE DUCT BASE 1.5" X 3" PANDUIT F1.5X3LG6 OR TYTON SL-1.5X3G	8.00 FT
1	428908.1 WIRE DUCT COVER 1.5" PANDUIT C1.5LG6 OR TYTON TC1.5G	8.00 FT
1	445040.1 FUSE SLO BLO 2A 250V LITTELFUSE #313002 3AG	1.00 EA
1	460480 RING SEAL TB5262 1/2"	2.00 EA
1	460600 NIPPLE CHASE T&B 842 1/2"	1.00 EA
1	460605 NIPPLE CHASE T&B 847 2"	1.00 EA
1	461000 BSHNG FIBER TB 222 1/2" OR REGAL #931	2.00 EA
1	461005 BSHNG FIBER TB 227 2"	1.00 EA
1	461022 BSHNG KNOCKOUT T&B #3210 1/2"	1.00 EA
1	461401 NUT LOCK STL REGAL #801 1/2"	2.00 EA
1	461406 NUT LOCK STL REGAL #806 2"	1.00 EA
1	462003 BOX JUNCTION 2X4 RACO 670 OR STEEL CITY 583711/2 GRAINGER #4A239	1.00 EA
1	462006 BOX C/AL 2X4 RED DOT IH3-1-LM	1.00 EA
1	462357 RECEPT GFI 15A 120V P&S 1591RI	1.00 EA
1	462898.1 ENCL N4X TWO HOF A62H4812SSLP	1.00 EA
1	463224.3 ENCL BP HOF A60P48	1.00 EA
1	469002 LUG ALUM SOLDERLESS MAX. 1/0 ILSCO TA-O, BLACKBURN ADR-11, BURNDY KA264 OR EQUAL	5.00 EA
1	469070 HEATER PANEL 120V CHRO SCB-100	1.00 EA

USEMCO, Inc.
Bill of Material
15828

8/5/99 8:26 AM
Page 4

Level	Part ID	Qty
1	469071 LAMPHOLDER PORCELAIN KEYLESS ANGELLO #22273	1.00 EA
1	470401 SWITCH TOG SPDT 3 POS #91-0003 10 AMP ON OFF ON MC GILL	3.00 EA
1	470500.1 SWITCH PB SQD 9001 SKR-1U	2.00 EA
1	470560 SWITCH PB C-H 8411K7 NC	3.00 EA
1	470561 SWITCH PB C-H 8411K12 NO	3.00 EA
1	472081 BLOCK CONTACT SQD 9001 KA2 ONE NORMALLY OPEN CONTACT	1.00 EA
1	480110.10 LIGHT IND #930-505X-710RN-120 SCREW TYPE LUG LITTELFUSE	6.00 EA
1	480111.10 LIGHT IND #930-505X-710GN-120 SCREW TYPE LUG LITTELFUSE	6.00 EA
1	500549.602 FLANGE, INNER DOOR 56.5"x 2"	2.00 EA
2	140605 SHEET STL CR 14GAX48X120 PRIME	4.30 LBS
1	500571.1 INNERDOOR 60x48x08 N4 10"DP	2.00 EA
2	140580.60120 SHEET STL CR 12GAX60X120 PRIME	35.60 LBS
2	328000.0001 HINGE CONTINUOUS #1205 (96") .060 THICK .187 PIN DIA 2" OPEN 96" LONG	56.00 IN
1	500584.25 STANDOFF 3FAL3P FOR 10" DEPTH	1.00 EA
2	140605 SHEET STL CR 14GAX48X120 PRIME	6.163 LBS