Item	Description	Location	Manufacturer	PartNumber	Qty in Full	Qty needed	Qty on hand
3	Breaker - 25A main disconnect	backplate	ABB	OT25F3	☐	1	0
4	KBPC DRIVE	backplate	Penta	KBRC-24OD	☐	1	0
5	Breaker - 1A	backplate	Schnieder	M9F42101	☐	4	0
6	Breaker - 2A	backplate	Schnieder	M9F42102	☐	1	0
7	Breaker - 15A	backplate	Schnieder	M9F42115	☐	1	0
8	Breaker - 4A	backplate	Schnieder	M9F42104	☐	1	0
9	Wireduct 1X3	backplate	Panduit	F1x3Lg6	☐	1	0
10	Wireduct 1.5X3	backplate	Panduit	F1.5x3Lg	☐	1	0
11	Wireduct 2X3	backplate	Panduit	F2x3Lg	☐	1	0
12	Micro830 PLC controller	backplate	Allen Bradley	2080-LC50E-48QWB	☐	1	0
20	Terminals	backplate	Phoenix	3044102	☐	5	0
21	Terminals	backplate	Phoenix	3044636	☐	39	0
22	Terminal endplate	backplate	Phoenix	3047293	☐	2	0
23	Terminal endplate	backplate	Phoenix	3047028	☐	1	0
24	Terminal endstop	backplate	Phoenix	3022276	☐	16	0
25	Jumper 2 pole red	backplate	Phoenix	3030161	☐	2	0
26	Jumper 10 pole	backplate	Phoenix	3030213	☐	2	0
27	Jumper 2 pole blue	backplate	Phoenix	3036877	☐	2	0
28	Power Supply 24VDC 5A	backplate	Phoenix	2866310	☐	1	0
29	Contactor 24VDC	backplate	Allen Bradley	100-C16EJ01	☐	2	0
31	Disconnect shaft	backplate	Allen Bradley	OXP6X290	☐	1	0
32	Din rail	backplate	Phoenix	801733	☐	1	0
35	Safety relay	backplate	Allen Bradley	44OR-N23114	☐	1	0
36	Control relay	backplate	Allen Bradley	700-HA33Z24-3-4	☐	2	0
37	Control relay base	backplate	Allen Bradley	700-HN101	☐	2	0
39	Control relay SPDT	backplate	Allen Bradley	700-HLT1Z24	☐	1	0
40	Ethernet Switch	backplate	Phoenix	1085039	☐	1	0
41	Diffuse Sensor	backplate	Baumer	OT500.GL-PLPLB.72F	☐	1	0
43	Bushings for drive	backplate	unknown	unknown	☐	2	0
57	Ethernet cable 3ft	backplate	Startek	unknown	☐	1	0
58	Ethernet cable 2ft	backplate	Startek	unknown	☐	1	0
44	14 guage 3C	cables	unknown	3C-14	☐	30	0
45	4pin M12 10M 90	cables	Phoenix	1681389	☐	1	0
46	4pin M12 5M 90	cables	Phoenix	1668247	☐	4	0
47	5pin M12 5M STR	cables	Phoenix	1669848	☐	1	0
48	4pin M12 5M STR	cables	Phoenix	1668124	☐	5	0
49	3pin M8 5M STR	cables	Phoenix	1669628	☐	1	0
50	3pin Valve cable PO Check Valve	cables	MURR	7000-11081-6160500	☐	1	0
51	3pin Valve cable	cables	Phoenix	1415943	☐	1	0
52	9pin Valvebank cable Female	cables	Allen Bradley	889N-F9AF-2	☐	1	0

Item	Description	Location	Manufacturer	PartNumber	Qty in Full	Qty needed	Qty on hand
53	4pin M12 10M STR	cables	Phoenix	1683002	☐	1	0
54	12pin Micro 10M STR	cables	MENCOM	MDCM-12MFP-10-B	☐	1	0
55	RJ45 10M STR Female	cables	MURR	7000-44711-7961000	☐	1	0
56	8pin M12 10M STR	cables	Phoenix	1520372	☐	1	0
2	Backplate	enclosure	Klassen	Custom	☐	1	0
13	Pushbutton Green	enclosure	Allen Bradley	800FB-LF3	☐	1	0
14	Pushbutton LED white	enclosure	Allen Bradley	800FP-N3W	☐	1	0
15	Pushbutton contact blocks NO	enclosure	Allen Bradley	800F-X10	☐	1	0
16	Pushbutton contact blocks NC	enclosure	Allen Bradley	800F-X01	☐	3	0
17	Keyed Selector Switch	enclosure	Allen Bradley	800FP-KM22	☐	1	0
18	Pushbutton ESTOP	enclosure	Allen Bradley	800FP-MT64	☐	1	0
19	Pushbutton latch	enclosure	Allen Bradley	800FP-ALP	☐	3	0
30	Disconnect handle	enclosure	Allen Bradley	OHB45J6	☐	1	0
33	Pilot Light Green	enclosure	Phoenix	800FP-P3	☐	1	0
34	RJ45 Bulkhead coupler	enclosure	Graceport	N206-BC01-1ND	☐	1	0
38	Digital Counter	enclosure	Baumer	Isl30.013AA01	☐	1	0
42	Auxiliary contact 1 NO 1 NC	enclosure	Allen Bradley	100-FA11	☐	2	0
76	Lamacoid Status	enclosure	ACP	status	☐	1	0
77	Lamacoid Hand Auto	enclosure	ACP	handauto	☐	1	0
78	Lamacoid ESTOP large	enclosure	ACP	estoplarge	☐	1	0
1	Nema 12 Enclosure	etc	Klassenss	Custom	☐	1	0
79	Brady Labels backplate	etc	ACP	bradylabels	☐	1	0
80	Wire labels backplate	etc	ACP	WL-backplate	☐	1	0
81	Wire labels door	etc	ACP	WL-door	☐	1	0
82	Wire labels OP Station	etc	ACP	WL-OP	☐	1	0
83	Wire labels cables	etc	ACP	WL--cables	☐	1	0
59	Ethernet cable 2ft	op stn	Startek	unknown	☐	1	0
60	Junction box	op stn	Hammond	SE2302439	☐	1	0
61	Pushbutton Green	op stn	Allen Bradley	800FB-LF3	☐	1	0
62	Pushbutton ESTOP	op stn	Allen Bradley	800FP-MT44	☐	1	0
63	Pushbutton Green	op stn	Allen Bradley	800FP-LF6	☐	1	0
64	M12 4pole bulkhead	op stn	MURR	7000-13502-9710100	☐	1	0
65	M12 RJ45 ENET bulkhead	op stn	MURR	7000-44681-0000000	☐	1	0
66	M12 12pole Male	op stn	MENCOM	MDC-12MR-2-2M	☐	1	0
67	HMI 7inch	op stn	Maple	HMI150708BV3	☐	1	0
68	Pushbutton latch	op stn	Allen Bradley	800FP-ALP	☐	3	0
69	Pushbutton LED green	op stn	Allen Bradley	800FP-N3G	☐	1	0
70	Pushbutton LED white	op stn	Allen Bradley	800FP-N3W	☐	1	0
71	Pushbutton contact blocks NO	op stn	Allen Bradley	800F-X10	☐	2	0
72	Pushbutton contact blocks NC	op stn	Allen Bradley	800F-X01	☐	2	0

Item	Description	Location	Manufacturer	PartNumber	Qty in Full	Qty needed	Qty on hand
73	Lamacoid ESTOP small	op stn	ACP	estopsmall	☐	1	0
74	Lamacoid Reset	op stn	ACP	reset	☐	1	0
75	Lamacoid Clamps	op stn	ACP	clamps	☐	1	0