











BILL OF MATERIALS (1 panel)							
ITEM	QTY	PART NUMBER	MANUFACTURER	DESCRIPTION	Price	Totals	Status
PBS-1	1	N1A302412	Hammond	NEMA 1 DOOR TYPE 30" X 24" X 12"	\$287.34	\$287.34	Supplier Order
	1	AP3024	Hammond	Enclosure Panel N1A Series 26" x 22.50"	\$62.20	\$62.20	Supplier Order
	1	0112100	Camille Bauer/Ohio Semitronics	APLUS-Multifunction Power Meter (Ethernet no display)	\$1,470.00	\$1,470.00	Supplier Order
	1	12973	Ohio Semitronics	Current Transformer 100:5	\$103.00	\$103.00	Supplier Order
GI-11	1	116TX	RED LION/NEWARK	16 PORT NETWORK SWITCH	\$378.00	\$378.00	Supplier Order
GI-2	3	KEYSIGHT 34972A	Newark	DATA LOGGER	\$2,064.00	\$6,192.00	Supplier Order
GI-3	3	KEYSIGHT 34901A	Newark	20 CH MULTIPLEXER (TC/VOLTAGE)	\$548.00	\$1,644.00	In-House
GI-6	2	L41007DCV3, BOX1	LAUREL ELECTRONICS	DC Volt Meter Display with Ethernet	\$390.00	\$780.00	Supplier Order
GI-7	2	L41007TF, BOX1	LAUREL ELECTRONICS	T Type Tempearature Panel Meter with Ethernet	\$390.00	\$780.00	Supplier Order
GI-5	2	L80007FR, BOX1	LAUREL ELECTRONICS	COUNTER\RATE INDICATOR (ETHERNET)	\$390.00	\$780.00	Supplier Order
PBS-31	2	R13-502A-05-B	MULTICOMP-NEWARK	PUSH BUTTON SWITCH SPST, OFF-(ON)	\$1.91	\$3.82	Supplier Order
PBS-4	1	DPP50-15	TDK-Lambda	15V Power Supply	\$70.93	\$70.93	Supplier Order
PBS-43	1	01141.9-00	NEWARK	Stego Thermostat	\$22.74	\$22.74	Supplier Order
PBS-32	2	NC4MX	NEUTRIK	XLR AUDIO CONNECTOR PLUG 4 CONTACTS (PRESSURE)	\$6.13	\$12.26	Supplier Order
PBS-33	2	NC4FP-1	NEUTRIK	XLR AUDIO CONNECTOR JACK 4 CONTACTS (PRESSURE)	\$9.80	\$19.60	Supplier Order
PBS-34	2	NC5MX	NEUTRIK	XLR AUDIO CONNECTOR PLUG 5 CONTACTS (FLOW)	\$7.61	\$15.22	Supplier Order
PBS-35	2	NC5FP-1	NEUTRIK	XLR AUDIO CONNECTOR JACK 5 CONTACTS (FLOW)	\$13.01	\$26.02	Supplier Order
PBS-39	1	4715MS-12TB50-A00	NEWARK	VENTILATION FAN	\$17.25	\$17.25	Supplier Order
PBS-40	1	055015	NEWARK	NMB TECHNOLOGIES FINGER GUARD	\$2.18	\$2.18	Supplier Order
PBS-41	1	432000	NEWARK	NMB TECH FAN POWER CORD	\$2.38	\$2.38	Supplier Order
PBS-42	1	FF121	NEWARK	SILVERSTONE 120MM FAN FILTER	\$4.99	\$4.99	Supplier Order
PBS-12	1	1546413-3	NEWARK	RJ-45 BULKHEAD	\$25.76	\$25.76	Supplier Order
PBS-38	1	MJP2-12-T	OMEGA ELECTRONICS	MINIATURE SQUARE TC PANEL JACK TYPE T (12 TC's, two rows of 6)	\$44.30	\$44.30	Supplier Order
GW-18	2	RSJ-T-S	OMEGA ELECTRONICS	STANDARD TYPE T PANEL JACK	\$2.40	\$4.80	Supplier Order
	1	HBL5279C	NEWARK	Power Entry Connector	\$22.97	\$22.97	Supplier Order
PBS-14	1	1050QC3	CML	AMBER NEON LIGHT	\$2.50	\$2.50	Supplier Order
	5	7209K43	McMasterCarr	Micro Screw Signal Connector Female	\$26.82	\$134.10	Supplier Order
	5	6897K37	McMasterCarr	MicroScrew Male	\$14.25	\$71.25	Supplier Order
	3	HCT-0010	Magnelab	SPLIT-Core DC Current Transducer			Supplier Order
	2	DCT-0016-10	Magnelab	Split Core AC Transducer			Supplier Order
	1	7026K6	McMASTER CARR	5A DIN Breaker	\$17.90	\$17.90	Supplier Order
	1	7026K6	McMASTER CARR	20A DIN Breaker	\$17.90	\$17.90	Supplier Order
GW-13	10	12TX24SPP	OMEGA ELECTRONICS	THERMOCOUPLE EXTENSTION CABLE 12 PR. TYPE T	\$6.15	\$61.50	Supplier Order
GW-17	A/R	PP-T-24-SLE-25	OMEGA ELECTRONICS	THERMOCOUPLE EXTENSTION WIRE 1 PR. TYPE T	\$20.90	\$20.90	Supplier Order
	29	CDL4UN(I.S)	ALTECH	TERMINAL	\$0.77	\$22.33	Supplier Order
	2	CA702	ALTECH	END STOP 502-3212	\$1.04	\$2.08	Supplier Order
	A/R	MT6	ALTECH	ID MARKER FOR CDL4UN(I.S)	\$5.94	\$5.94	Supplier Order
	A/R	2094.0/1M	ALTECH	DIN 3' RAIL #502-2020 35mm x 7.5mm	\$5.07	\$5.07	Supplier Order
	A/R	CA722/10	ALTECH	INTERNAL JUMPER 10 POLE FOR CDL4UN(I.S)	\$2.41	\$2.41	Supplier Order
	A/R	SPCDL4U	ALTECH	PARTITION PLATE FOR CDL4UN(I.S)	\$0.34	\$0.34	Supplier Order
	A/R	T1-1515W-1	AUTOMATION DIRECT	WIRE DUCT, 1.50 x 1.50 WHT, SLOTTED, 2M, W/ COVER	\$17.00	\$17.00	Supplier Order
	A/R	105900	STAPLES	5' LAN CABLE (STP Cat6A)	\$6.19	\$6.19	Supplier Order
	A/R		MCMASTER CARR	MISCELLANEOUS HARDWARE			