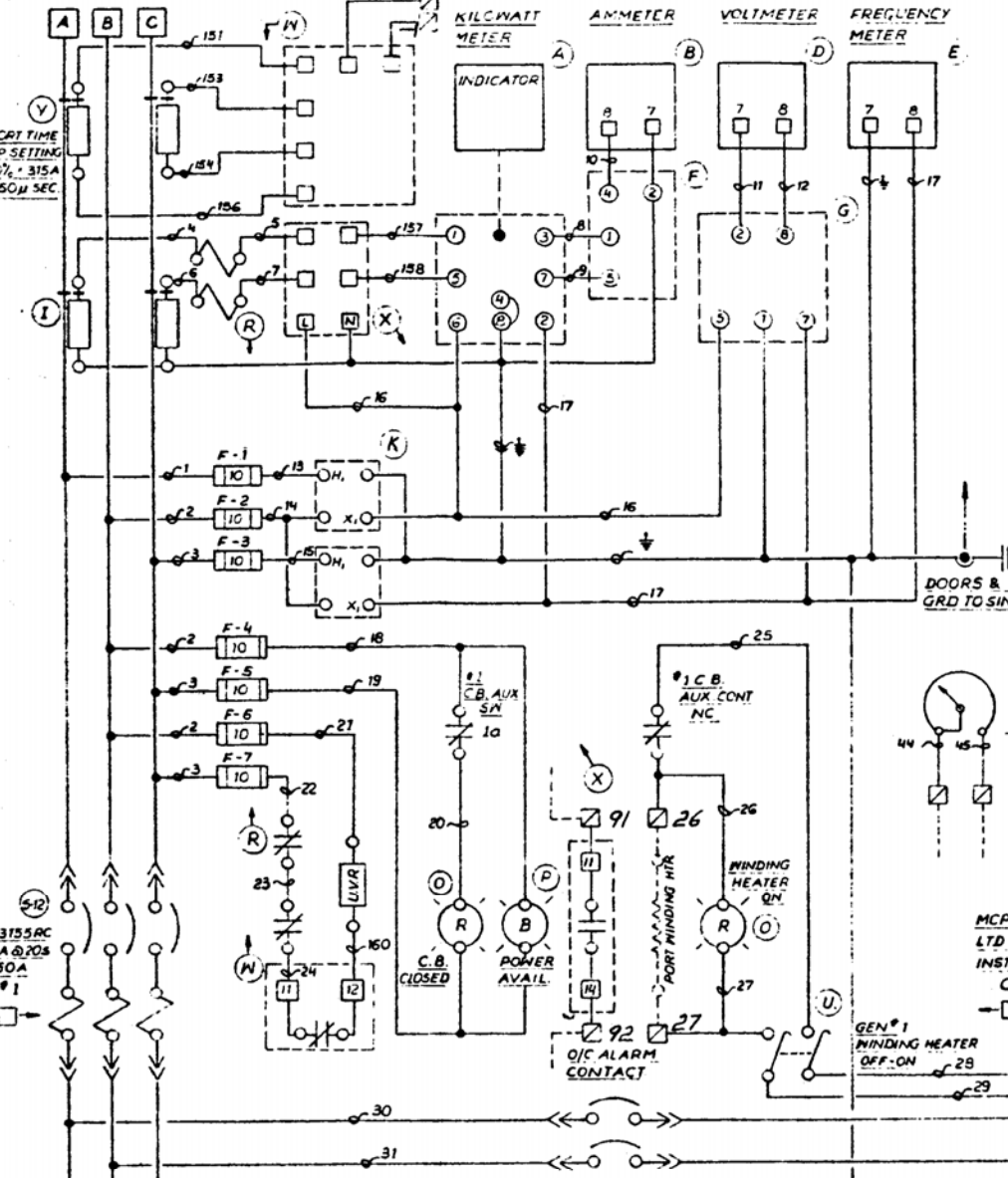


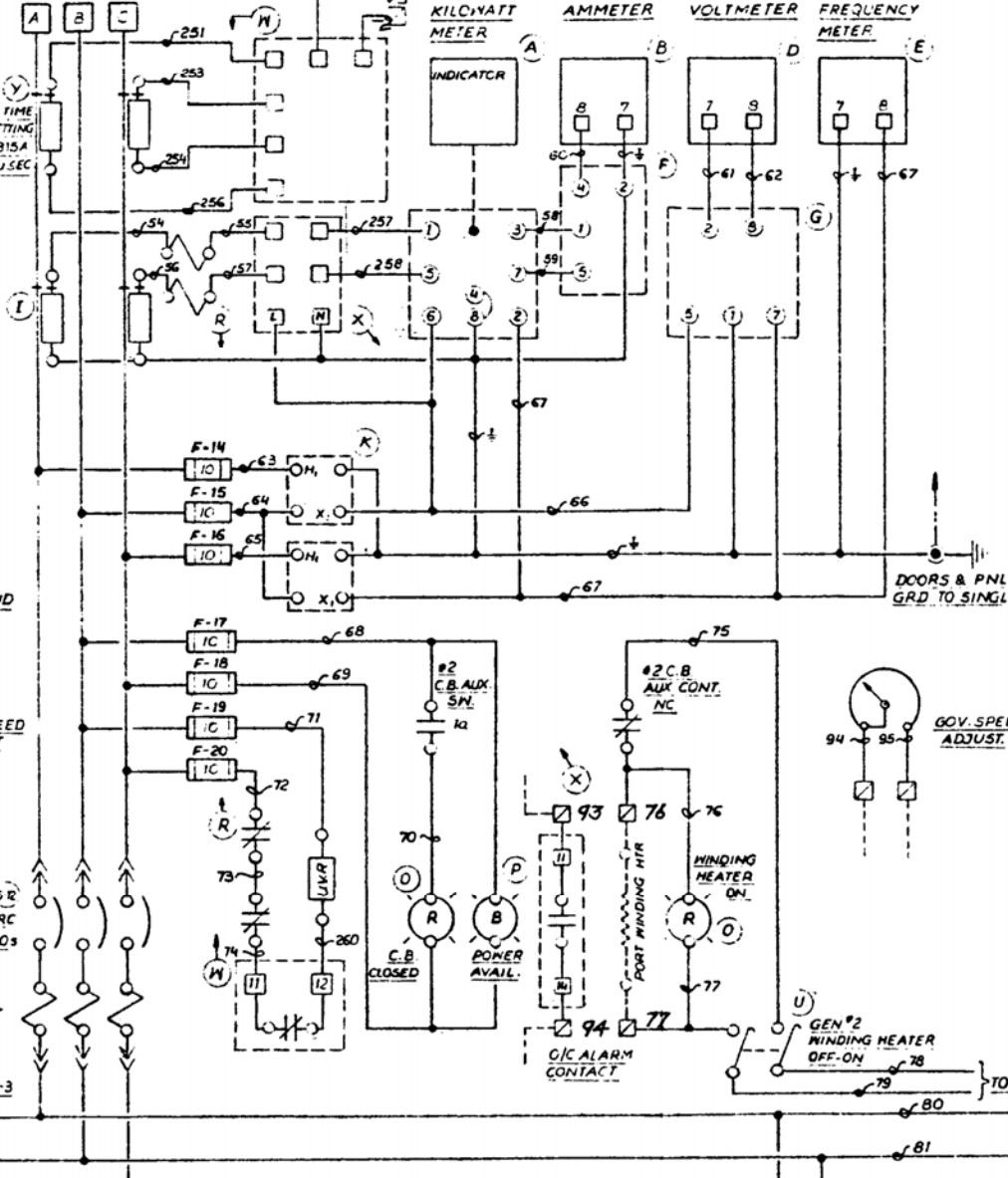
GENERATOR No. 1

PORT GENERATOR No. 1
35 KW, 240V, 3 PHASE, 105 FLA



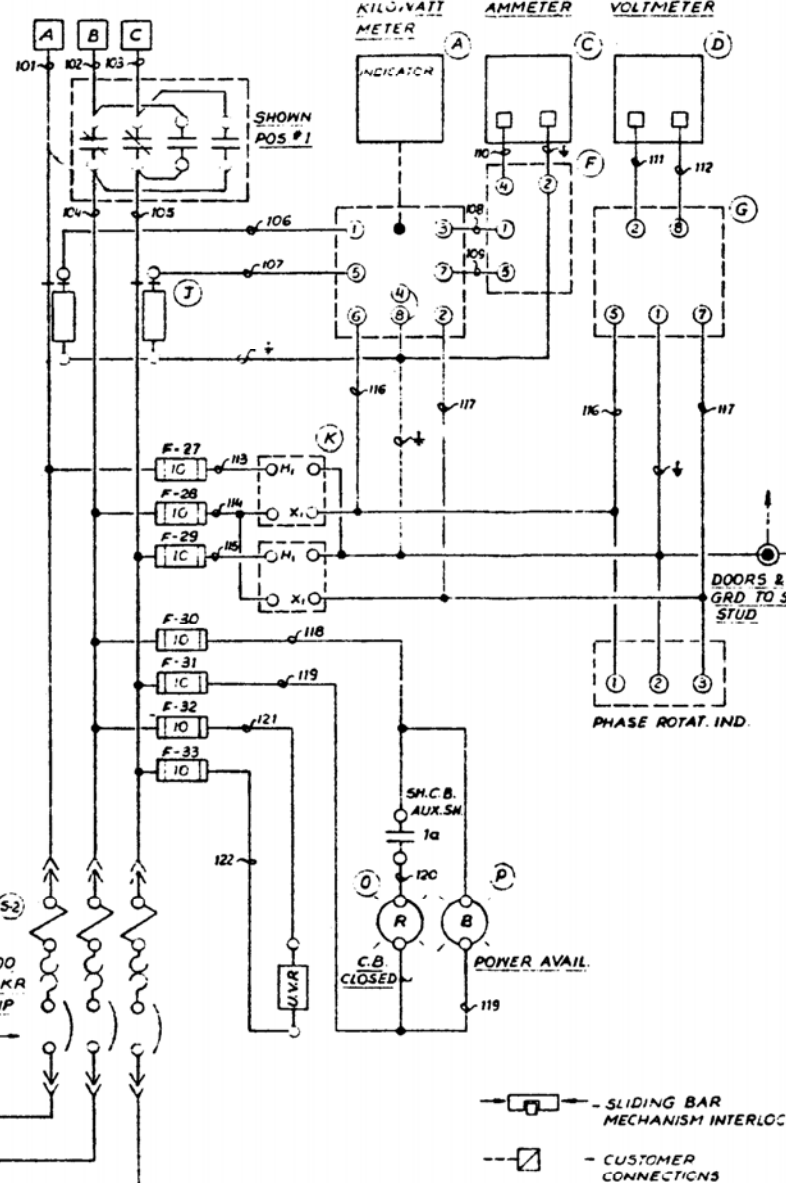
GENERATOR No. 2

STARBOARD GENERATOR No. 2
35 KW, 240V, 3 PHASE, 105 FLA



SHORE POWER BREAKER

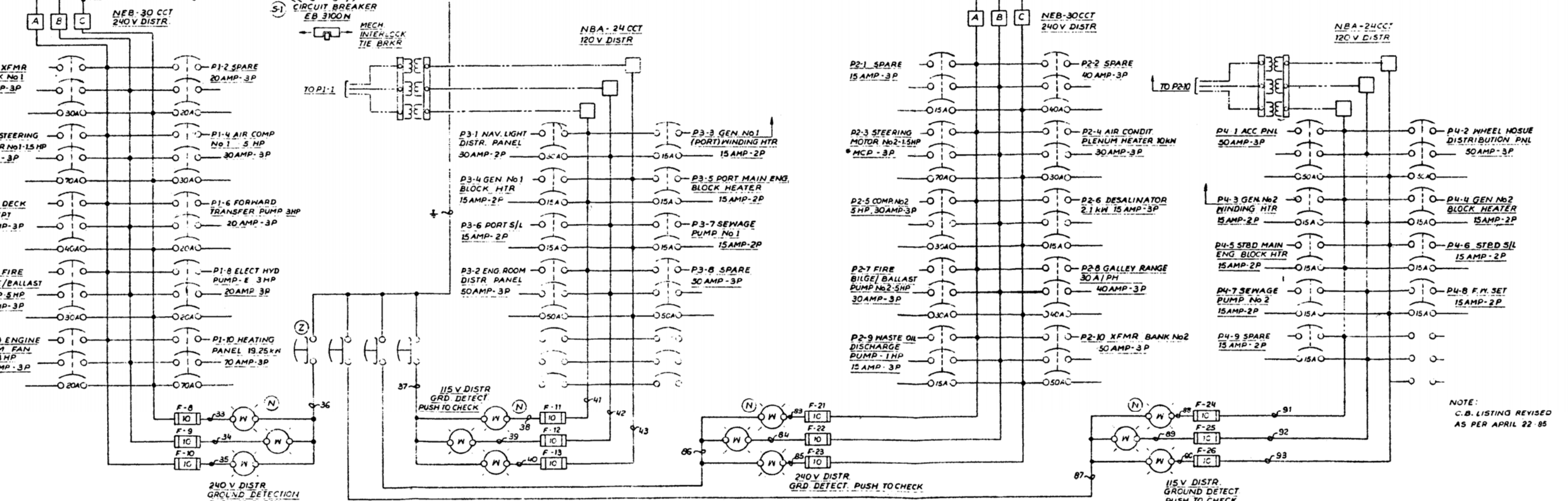
240V, 100A, 3 PHASE



MATERIAL LIST

ITEM QTY	DESCRIPTION	QTY	DESCRIPTION
A 3	KILOWATT METER 60 KW/RL35	Q77-215-1GQ	
B 2	AMMETER 150A/RL105	Q77-08AALSP2R	
C 1	AMMETER 150A/RL100	Q77-08AALSP2R	
D 3	VOLTMETER 300/RL240	Q77-08VAP2RKR	
E 2	FREQUENCY METER 55/60 RL6C	Q77-41LAPNANSR	
F 3	AMMETER SWITCH	VY10-MP-63529	
G 3	VOLTMETER SWITCH	VY10-MP-63529	
H 1	PHASE SEQUENCE INDICATOR	Q77-12BAPNKS	
I 4	CURRENT TRANSFORMER 150.5A	798-94UP2LSB	
J 2	CURRENT TRANSFORMER 150.5A	805-94UP2LS	
K 1	POT TRANSFORMER 300/150	VT-55	
L 33	FUSE HOLDERS	2489.2	
M 33	FUSES	GAB-10	
N 12	DIAL LIGHT - WHITE	51-090K13501	
O 5	DIAL LIGHT - RED	51-090K13101	
P 3	DIAL LIGHT - BLUE	51-090K13201	
R 4	M.O. RELAY	810-A04A	
S 1	CIRCUIT BREAKER	EB3100N	
S 2	"	EB3100	
S 3	"	EB3100	
S 4	"	EB3100	
S 5	"	EB3100	
S 6	"	EB3100	
S 7	"	EB3100	
S 8	"	EB3100	
S 9	"	EB3100	
S 10	"	EB3100	
S 11	"	EB3100	
S 12	"	EB3100	
S 13	"	EB3100	
S 14	"	EB3100	
S 15	"	EB3100	
S 16	"	EB3100	
S 17	"	EB3100	
S 18	"	EB3100	
S 19	"	EB3100	
S 20	"	EB3100	
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S 22	"	EB3100	
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S 25	"	EB3100	
S 26	"	EB3100	
S 27	"	EB3100	
S 28	"	EB3100	
S 29	"	EB3100	
S 30	"	EB3100	
S 31	"	EB3100	
S 32	"	EB3100	
S 33	"	EB3100	
S 34	"	EB3100	
S 35	"	EB3100	
S 36	"	EB3100	
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S 38	"	EB3100	
S 39	"	EB3100	
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S 91	"	EB3100	
S 92	"	EB3100	
S 93	"	EB3100	
S 94	"	EB3100	
S 95	"	EB3100	
S 96	"	EB3100	
S 97	"	EB3100	
S 98	"	EB3100	
S 99	"	EB3100	
S 100	"	EB3100	

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Rev. No.	Revisions	Date
1	C.B. P-10 CHANGED FROM 30 AMP TO 50 AMP	Apr 25 '85
2	C.B. P-11 CHANGED FROM 50 AMP TO 30 AMP	Apr 25 '85
3	PUSH BUTTON REVISED (ITEM #2)	Apr 18 '85
4	CIRCUIT BREAKER S-1, S-2, S-3 REVISED	Apr 11 '85
5	P-1-9 CIRCUIT BREAKER ADDED	Mar 26 '85
6	CUSTOMER TERMINALS ADDED	Mar 13 '85
7	CURRENT RELAYS (ITEM #1, #2) AND CURRENT TRANSFORMER (ITEM #3) ADDED	Mar 07 '85
8	PRELIMINARY	Jan 22 '85
No REVISIONS		DATE



PROJECT	800 NAV. AIDS VESSELS
CLIENT	BRETON INDUSTRIAL & MARINE LTD.
TITLE	SWITCHBOARD SCHEMATIC
MODEL	SWBRD
W.O.	4867
DRAWN	E. Mayda
DWG No.	1183-11
SER. NO.	6N51277
DATE	Jan 22 '85
CHECKED	3
APPROVED BY	
PROJECT No.	1183-420-5

Contractor		BRETON INDUSTRIAL & MARINE LTD.	
Entrepreneur		PORT HAWKESBURY NOVA SCOTIA	
Vessel Name		800 NAV. AIDS & F UTILITIES	
Drg. Title		SWITCHBOARD SCHEMATIC	
Date		MAY 6/80	
Scale/Echelle		1:1	
Rev.		2	
Contractor Drg. No.		42-83-602	
Entrepreneur Drg. No.		42-83-602	

800-83-602