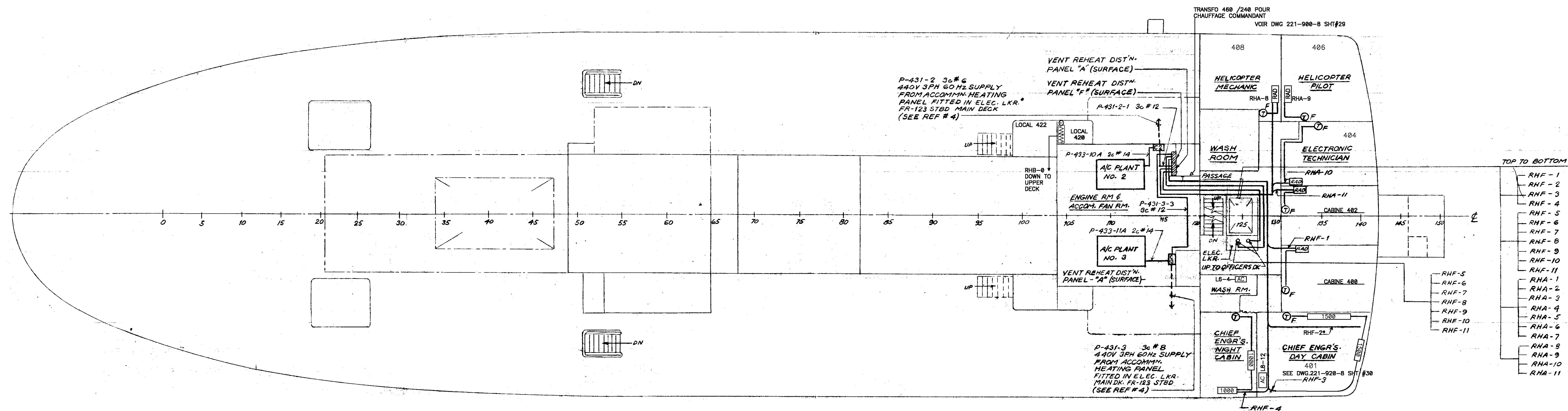


OFFICER'S DECK

NAVIGATING BRIDGE DECK

WHEELHOUSE TOP



FLIGHT & BOAT DECK

ITEM NO.	SYMBOL	DESCRIPTION	QTY.	SUPPLIER	MANUFACTURER TYPE NO.	REQ. NO.	REMARKS
1	[Symbol]	VENTILATION REHEAT DISTRIBUTION PANEL	10	NORRIS WARMING		221-900-8	
2	[Symbol]	SAFETY CONTROL PANEL	4	"		"	
3	[Symbol]	ATTENUATOR BOX WITH ELEC. REHEATER, WARD SWITCH, TRANSFORMER & MANUAL Q/T TRIP, 440V, CULHEAD MTD.	92	"		"	
4	[Symbol]	CABIN THERMOSTAT (FLUSH MOUNTED)	51	"		"	
5	[Symbol]	CABIN THERMOSTAT (SURFACE MOUNTED)	30	"		"	
6	[Symbol]	ACCOMMODATION HEATING PANEL	1	"		"	ACQUISITIONED BY AIR SYST.
7	[Symbol]	AIR CONDITIONING PLANT	5	"		"	
8	[Symbol]	AEROTHERME AVEC THERMOSTAT INTEGRE					
9	[Symbol]	AEROCONVECTEUR AVEC THERMOSTAT INTEGRE					
10	[Symbol]	PLINthe ELECTRIQUE					
11	[Symbol]	PLINthe ELECTRIQUE AVEC THERMOSTAT INTEGRE					
12	[Symbol]	CONVECTEUR SANS THERMOSTAT					

NOTES:

- CABLES TO THERMOSTATS TO BE 30 #14. ALL OTHER CABLES ARE 30 #14 A.W.G. CROSS LINKED POLYETHYLENE P.V.C. BROWN BRAID ARMOUR, UNLESS OTHERWISE INDICATED.
- FOR A/C VENTILATION & HEATING SYSTEM ELEMENTARY WIRING DIAGRAM, SEE REF. NO. 1.
- MAIN WIREWAYS TO BE UTILIZED WHERE POSSIBLE.
- EQUIPMENT LOCATIONS SHOWN ON THIS DRAWING ARE APPROXIMATE ONLY. EXACT LOCATIONS TO BE DETERMINED ON BOARD.
- ALL METALLIC ENCLOSURES OF ELECTRICAL EQUIPMENT TO BE GROUNDED.
- ALL THERMOSTATS TO BE INSTALLED AT A MINIMUM OF 8 FEET FROM REHEATER BOX IN COMPARTMENTS.

REF. NO.	TITLE	DWG. NO.
1	A/C VENTILATION & HEATING SYSTEM, E.W.D.	221-900-8 SHT 23-32
2	ACCOMMODATION VENTILATION M.C.C. # 11	221-900-8 SHT 15
3	WIREWAY ARRANGEMENT & DETAILS	221-930-1 SHT.
4	ACCOMMODATION HEATING DISTRIBUTION PANEL	221-900-8 SHT 21

REVISION	BY	DATE
1. RHA-6, 7 ET RHF-3, 4 POUTHE 400 VAC INSTALLEE	S.C.L.	18/10/78
2. GENERAL REVISION	J.D.V.	04/2081
3. UNIT REMOVED WIRE IN TOP	J.D.V.	FEB 99
4. DRAWING MADE AS FITTED HULL 221	J.D.V.	17 JAN 73
5. ITEM 5 CHANGED	J.D.V.	17 JAN 73
6. CABLES FROM DISTRIBUTION PANEL TO REHEAT PANELS CHANGED TO 30 #14	J.D.V.	17 JAN 73
7. CABLE LEADS CHANGED. LOCATIONS OF THERMOSTATS CHANGED TO SUIT ARRANGEMENT OF COMPARTMENTS. ELECTRIC REHEATERS DELETED FROM WASHROOMS AND WHEELHOUSE	J.D.V.	17 JAN 73

DEPARTMENT	QTY.	DEPARTMENT	QTY.	DEPARTMENT	QTY.
General	5	Yard Manager	1	Shipwright	1
Classification	1	New Const. Sect.	1	Trig	1
Structural Inspection	3	Naval Sup.	1	Paint	1
		Steel Shop	1	Paint Shop	1
		Plumbing	1	Plumbing	1
		Electrical O.D.	1	Electrical Shop	1
		Electrical O.D.	1	Electrical Shop	1
		Medical Officer	1	Medical Officer	1

**BURRARD DRY DOCK CO. LTD.**  
SHIPBUILDERS • SHIP REPAIRERS • GENERAL ENGINEERS  
NORTH VANCOUVER, B.C. CANADA

DIVISION: ELECTRICAL  
HULL: 221  
JOB NO.: 900  
OWNERS: MINISTRY OF TRANSPORT

TITLE: **A/C VENTILATION AND HEATING SYSTEM- DECK PLAN**

REPRESENTATIVE	DATE	DESIGN	DATE
M.D.T. L. LAMONT	11/11/78	CHECKED	11/11/78
C.S.L. M. DUBOIS	11/11/78	APPROVED	11/11/78
		SCALE: N.T.S.	DATE: 11/11/78

DWG No 221-900-7 SHT. 1

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