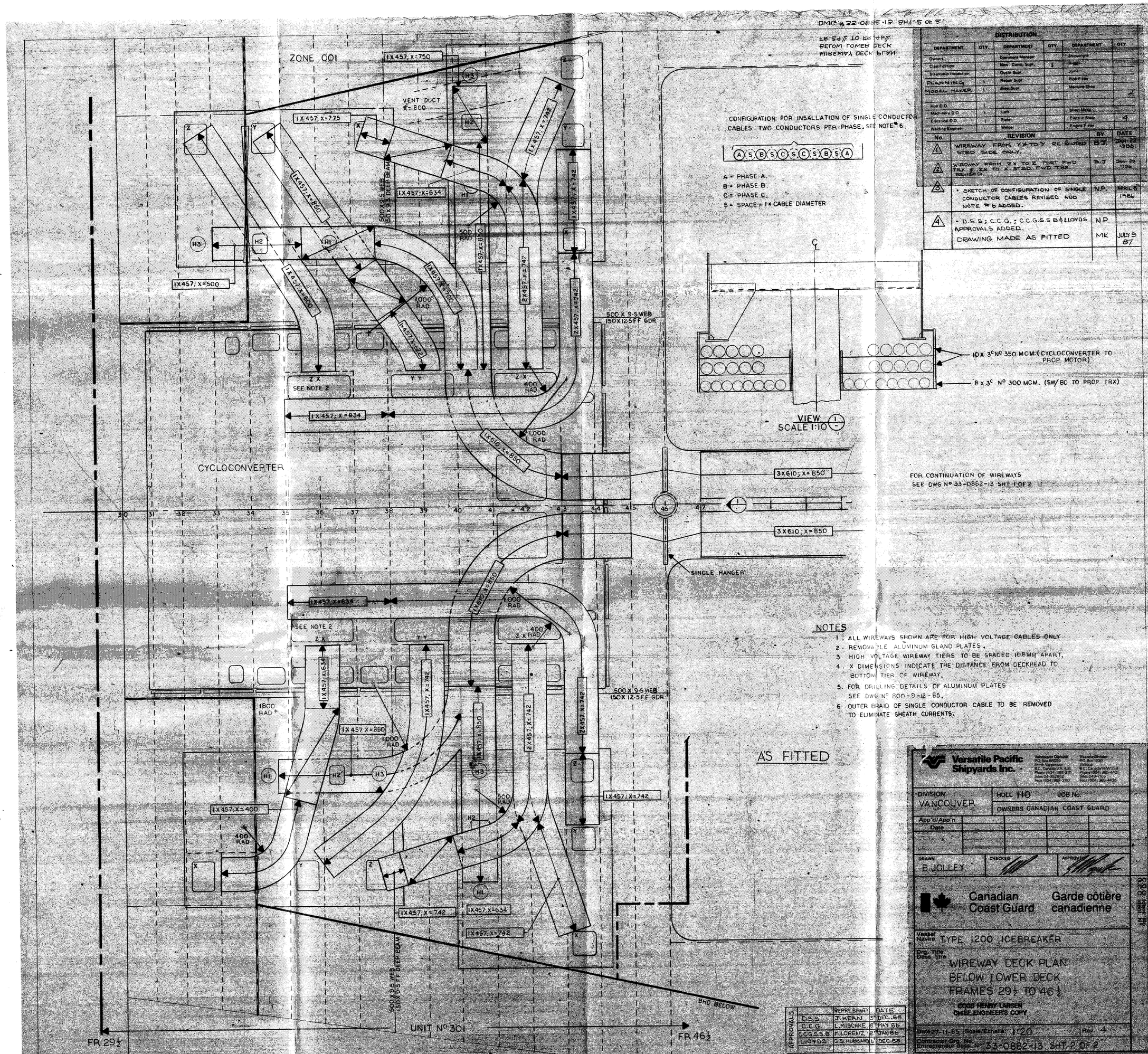

WIREWAY DECK PLAN
BELOW LOWER DECK

CONFIGURATION FOR INSALLATION OF SINGLE CONDUCTOR CABLES TWO CONDUCTORS PER PHASE. SEE NOTE 6.

A S B S C S C S B S A

A = PHASE A.
B = PHASE B.
C = PHASE C.
S = SPACE = 1 x CABLE DIAMETER

VIEW (1) SCALE 1:10

10 X 3C Nº 350 MCM. (CYCLOCONVERTER TO PROP. MOTOR)

8 X 3C Nº 300 MCM. (SW/BD TO PROP TRX)

FOR CONTINUATION OF WIREWAYS SEE DWG Nº 33-0882-13 SHT 1 OF 2

NOTES

1. ALL WIREWAYS SHOWN ARE FOR HIGH VOLTAGE CABLES ONLY
2. REMOVABLE ALUMINUM GLAND PLATES.
3. HIGH VOLTAGE WIREWAY TIERS TO BE SPACED 108 MM APART.
4. X DIMENSIONS INDICATE THE DISTANCE FROM DECKHEAD TO BOTTOM TIER OF WIREWAY.
5. FOR DRILLING DETAILS OF ALUMINUM PLATES SEE DWG Nº 800-9-12-85.
6. OUTER BRAID OF SINGLE CONDUCTOR CABLE TO BE REMOVED TO ELIMINATE SHEATH CURRENTS.

AS FITTED

DISTRIBUTION

DEPARTMENT	QTY.	DEPARTMENT	QTY.	DEPARTMENT	QTY.
Owners		Operations Manager		Shipwright	
Classification		New Const. Supt.	1	Rigger	
Steamship Inspection		Outfit Supt.		Joiner	
PLANNING		Rigger Supt.		Rod Filler	
MODEL MAKER	1	Shop Supt.		Machine Shop	2
Hull D.O.	1				
Machinery D.O.	1	Lofty		Sheet Metal	
Electrical D.O.		Plater		Electro Shop	4
Welding Engineer		Welder		Engine Fitter	

No.	REVISION	BY	DATE
1	WIREWAY FROM Y-Y TO Y RE-ROUTED STBD SIDE ONLY.	B.J.	JAN 22 1986
2	WIREWAY FROM Z-Z TO Z PORT FWD TRX. & ZX TO X STBD. FWD TRX. REVISED.	B.J.	JAN 29 1986
3	* SKETCH OF CONFIGURATION OF SINGLE CONDUCTOR CABLES REVISED AND NOTE # 6 ADDED.	N.P.	APRIL 8 1986
4	* D.S.S.; C.C.G.; C.C.G.S.S. & LLOYDS APPROVALS ADDED. DRAWING MADE AS FITTED	N.P. MK	JULY 8 87

APPROVALS

	REPRESENTATIVE	DATE
D.S.S.	J. KEAN	5th DEC. 85
C.C.G.	L. MISCHKE	6th MAY 86
C.C.G.S.S.&	F. LORENZ	2nd JAN 86
LLOYDS	G.S. HUBBARD	6th DEC. 85

Versatile Pacific Shipyards Inc.

Vancouver Division: P.O. Box 80030, North Vancouver, B.C., Canada V7R 4J6, Phone (604) 985-2111, Telex 04-352052, Fax (604) 988-2110

Victoria Division: P.O. Box 1038, Victoria, B.C., Canada V8W 2S3, Phone (604) 385-4121, Telex 049-7310, Fax (604) 386-3436

DIVISION: VANCOUVER | HULL 110 | JOB No. | OWNERS CANADIAN COAST GUARD

App'd/App'n | Date

DRAWN: B. JOLLEY | CHECKED | APPROVED

Canadian Coast Guard / Garde côtière canadienne

Vessel / Navire: TYPE 1200 ICEBREAKER

Dwg. Title / Desg. titre: WIREWAY DECK PLAN BELOW LOWER DECK FRAMES 29½ TO 46½

CCGS HENRY LARSEN CHIEF ENGINEER'S COPY

Date: 27-11-85 | Scale / Echelle: 1:20 | Rev: 4

Contractor's Dwg. No. / Entrepreneur's Dwg. No.: Nº 33-0882-13 SHT 2 OF 2

33-0882-13 REV 4