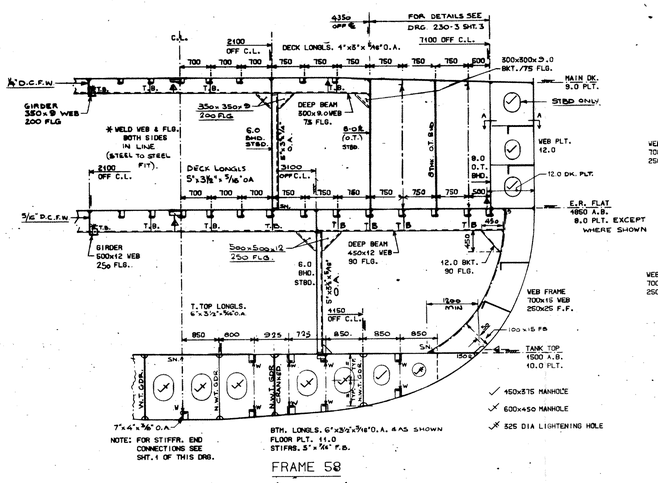
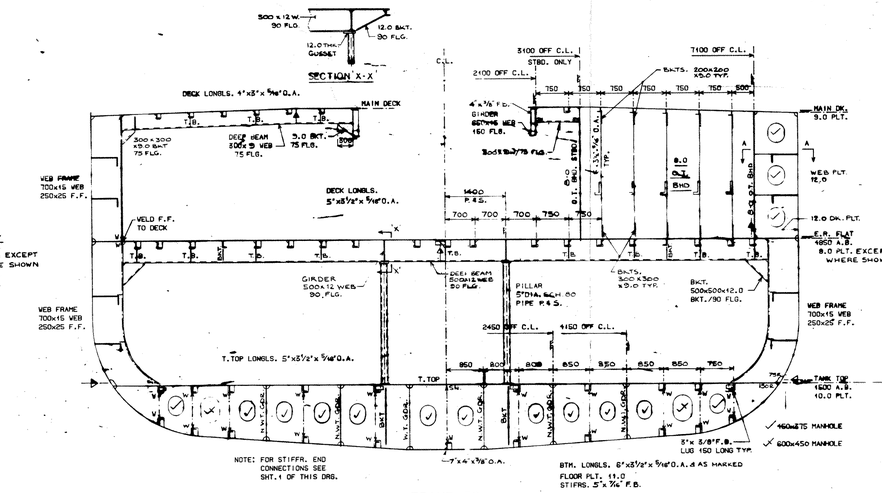
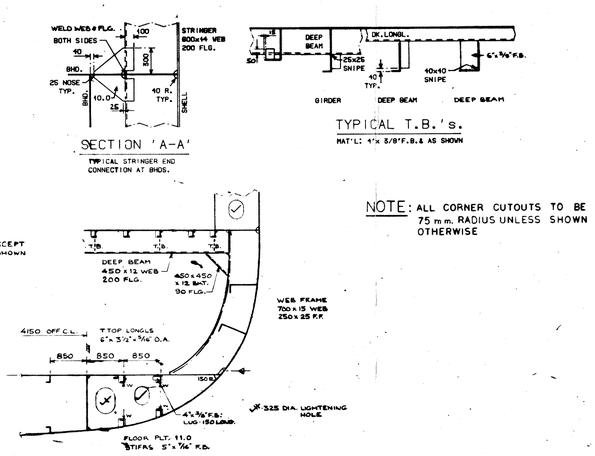


FRAME 58



FRAME 76



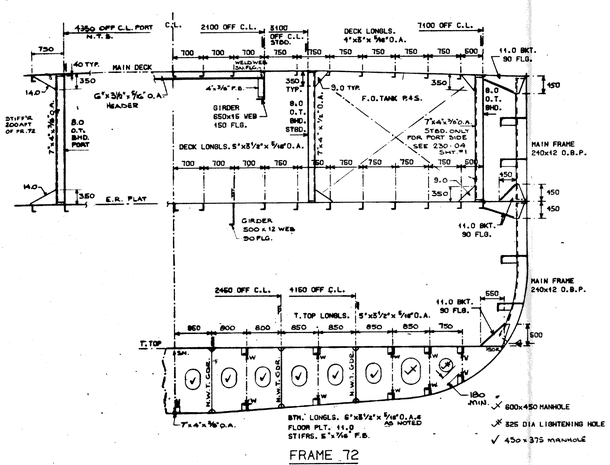
FRAME 64
SIMILAR TO FR. 58 EXCEPT AS SHOWN

FRAME 60
FOR DETAILS NOT SHOWN SEE FRAME 58

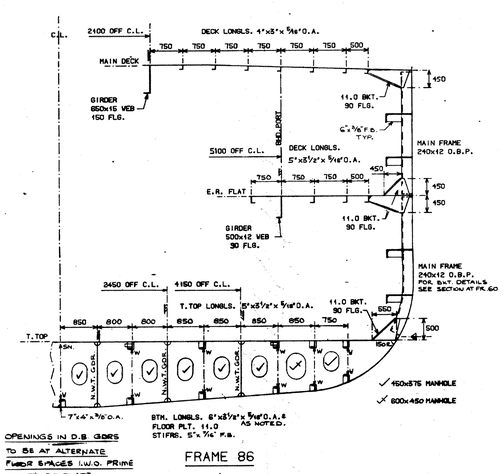
FRAME 82

TYP. DETAIL

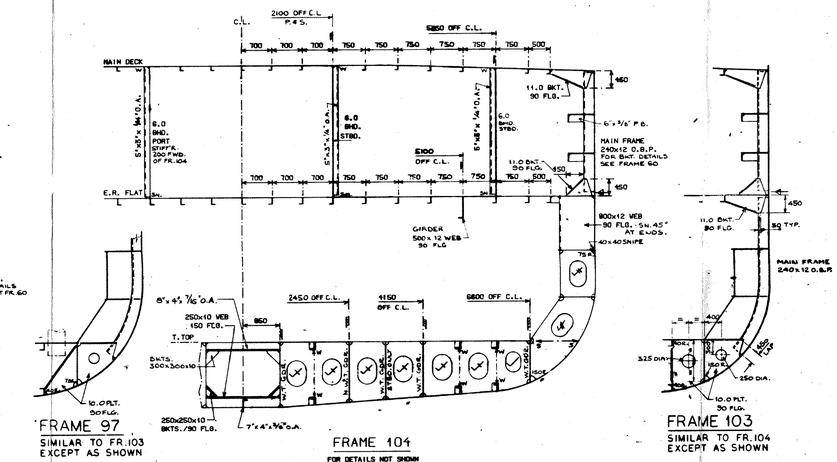
FRAME 100



FRAME 72
FOR DETAILS OF MAIN FRAME, BKTS - SEE FRAME 60



FRAME 86



FRAME 97
SIMILAR TO FR.103 EXCEPT AS SHOWN

FRAME 104
FOR DETAILS NOT SHOWN SEE FRAME 100

FRAME 103
SIMILAR TO FR.104 EXCEPT AS SHOWN

REFERENCES

CONSTRUCTION SECTIONS 72-01
PROFILE AND DECKS 72-02
TRANSVERSE BHDS. 72-03
LONGITUDINAL BHDS. 72-04
SHELL FRAMING AND EXPANSION 72-05
ERECTION SEQUENCE 72-08
STERNFRAME CASTING 72-09
BOSSING CASTING 72-10
BOW CASTING 72-11

GENERAL NOTES

PRINCIPAL PARTICULARS.

LENGTH OVERALL.....83.00M.
LENGTH WATERLINE.....78.50M.
LENGTH B.P. .....75.00M.
BREADTH MLD. .....16.20M.
DEPTH MLD. ..... 7.90M.
SCANTLING DRAFT..... 6.08M.

CLASSIFICATION:-
LLOYD'S REGISTER OF SHIPPING
✠ 100 A1 ICE CLASS 1A SUPER NAVIGATION AIDS VESSEL.
CANADIAN ARCTIC CLASS 2
HOME TRADE 1 VOYAGES.

ALL SIDE FRMS. FWD. OF FR. 148 AND AFT OF FR.30 TO BE GRADE 'EH 36'.(270X25 F.B)
ALL SHELL PLT. BELOW MAIN DK. (EXCEPT BTM SHELL BETWEEN FRS. 41 AND 140) SHALL BE H.T. STEEL GRADE 'EH 36' OR EQUIVALENT. BTM SHELL TO BE GRADE 'E'. SHELL PLT. ABOVE MAIN DK. TO UPPER AND F.O.C'SLE DKS. TO BE GRADE 'E'.
ALL OTHER PLATE TO BE LLOYD'S GRADE 'A'

DIMENSIONS OF ANGLE BARS, CHANNELS AND FLAT BARS ARE GIVEN IN IMPERIAL MEASURE, ALL OTHER DIMENSIONS ARE GIVEN IN METRIC.

ALL SECTIONS DRAWN FOR STBD. SIDE LOOKING FWD. PORT SIDE SIMILAR UNLESS SHOWN OTHERWISE.

FOR DETAILS OF STIFFR. END CONNECTIONS AND CUTOUTS SEE SHEET #1.

ALL ANGLE BARS AND CHANNELS TO BE GRADE G40.21 44W

WELDING TO BE IN ACCORDANCE WITH CSA E WELDING MANUAL PROCEDURES

C.C.G.S. ANN HARVEY
APRIL 1987
AS FITTED

no.	REVISION	by	date

prints issued

NO.	TO	REV.	DATE	NO.	TO	REV.	DATE	NO.	TO	REV.	DATE

Halifax-Dartmouth Industries Limited #193

Canadian Coast Guard / Garde côtière canadienne

PROJECT TYPE 1100 NAVAIDS VESSEL

TITLE CONSTRUCTION SECTIONS.
(MID BODY)
FRMS. 58,60,64,72,76,82,86,100,103,104

APPR.	SENT	APPR.	SENT	APPR.	
OWNER	APR 6 '84	10th May 1984	3rd July 84		DRAWN by: L. PLUMP
LLOYDS	APR 6 '84	7th May 1984			CHECKED by:
A.B.S.					DATE: JAN. '1984
S.S.B.	APR 6 '84	---	3rd July 84	10th July 84	REVISION N°. △
Scale. 1:50			Account no.		

DRG. N°. 72-01

Sheet 2 **of** 4