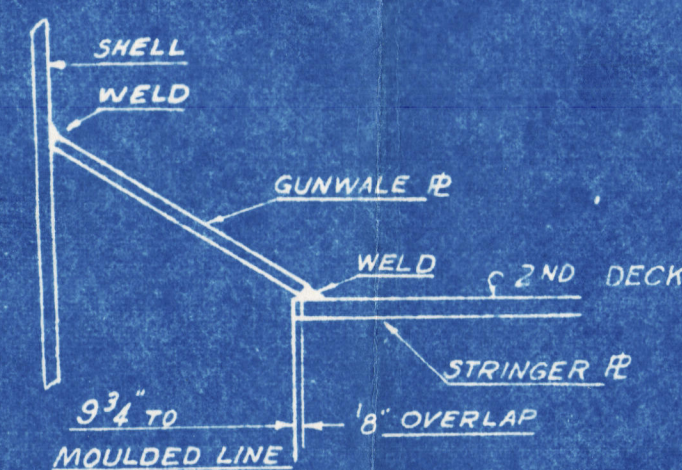


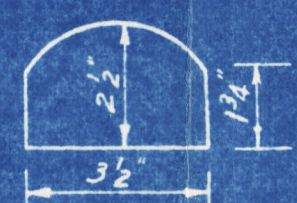
PRINCIPAL DIMENSIONS

LENGTH B.P.	416'-0"
BREADTH EXTR	57'-1"
BREADTH MLD	56'-10 1/2"
DEPTH MLD. UPPER DK	37'-4"
DEPTH MLD. SECOND DK	28'-7"
DEPTHS TO LENGTH-UPPER DK.	11.14

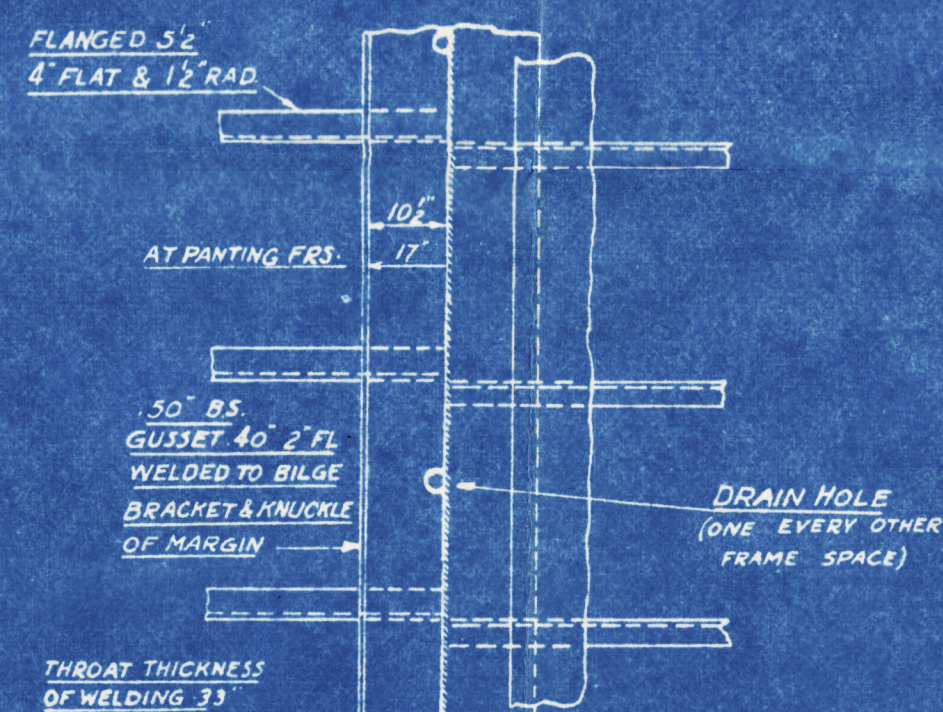
SHEER STRAKE .70" WITH TWEEN DK FRAMES ON EVERY FRAME TO .45" AT ENDS STRAKE BELOW SHEER STRAKE .61" TO .48" AT ENDS



DETAIL AT 'AA'

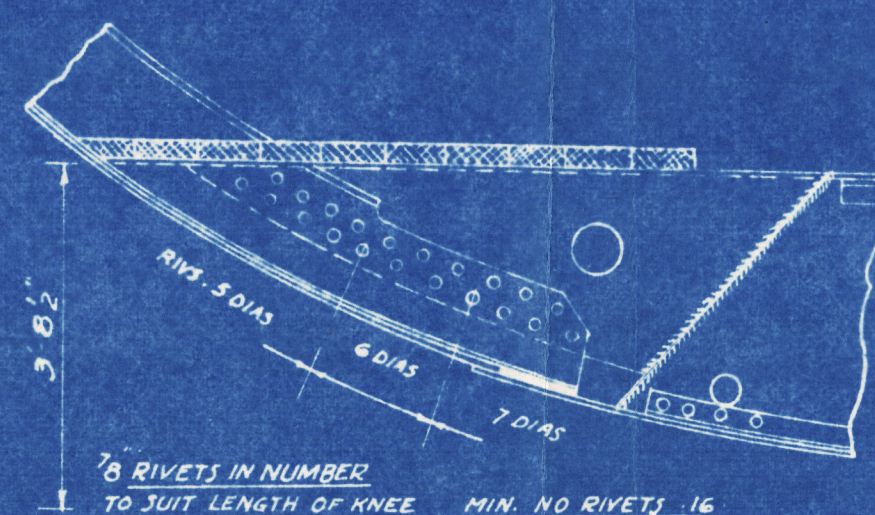


DETAIL OF DRAIN HOLE



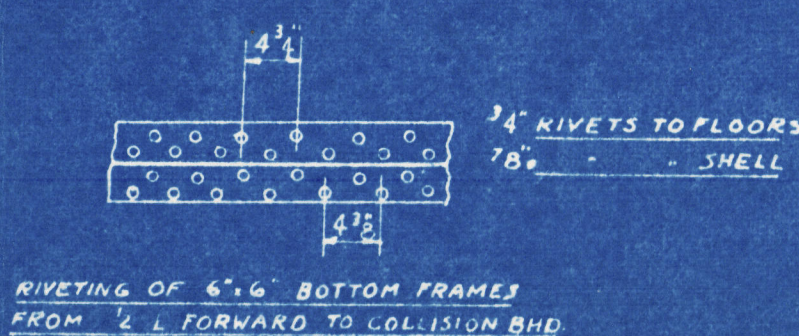
DETAIL OF TANK GUSSETS

SIDE SHELL .61 WITH 30" SPACING TO .45 AT ENDS SIDE SHELL 25% ABOVE END THICKNESS .56 IN WAY OF PAINTING IN LIEU OF STRINGERS FOR A DISTANCE AFT OF RULE POSITION OF COLLISION BHD. EQUAL TO 10% L. OF VESSEL. SIDE SHELL 25% ABOVE END THICKNESS .56 IN WAY OF FORE PEAK TANK IN LIEU OF STRINGER CONNECTIONS TO SHELL. BOSS PLATING 70" OTHER PLATE INCREASED 25% ABOVE RULE



DETAIL OF BILGE BRACKETS

DETAIL OF BILGE BRACKETS AFT OF FRAME 66 & FORD OF FRAME 106 (EXCEPT NO. 1 HOLD)



DETAIL OF DRAIN HOLES (SCALE 3\"/>

UPPER DK STRINGER 60\"/>

UPPER DK PLATING .55 TO .36"

UPPER DK PLATING BETWEEN OPENINGS .40 TO .36"

UPPER DK BEAMS

FORE PEAK 8\"/>

TWEEN DECK FRAMES

6\"/>

2ND DK STRINGER 43 1/2\"/>

SECOND DECK BEAMS

FORE PEAK 7\"/>

FRAMES

MAIN FRAMES 12\"/>

PEAK 8\"/>

6 1/2\"/>

5\"/>

MARGIN PLATE .54\"/>

BO.TS 8\"/>

NOTE: BILGE FRAME AND BOTTOM FRAME TO BE ORDERED AND TURNED ETC. IN ONE LENGTH. BOTTOM SHELL .61 WITH 30\"/>

FLANGED 5\"/>

2\"/>

GUSSET BROUGHT OVER RIVETS & WELDED TO TOP

2\"/>

WELD EVERY OTHER FRAME ELSEWHERE. SEE TANK TOP DEG. 1130A

2\"/>

WELD TO TANK TOP

2\"/>

WELD TO TANK TOP

2\"/>

WELD TO TANK TOP

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WELD TO TANK TOP

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STEEL C.L. BULKHEAD .30 STIFFENERS TWO FRAME SPACES APART DOUBLE AT HATCH ENDS AS PER PROFILE BRACKETS AT TOPS BOT. AT HATCH ENDS CONN. TO 2ND DECK 3\"/>

FLOORS ON EVERY FRAME .36 IN HOLDS WITH STIFFS AS SHOWN .49 BS W.T. FLOORS .49 (INCL. BS) WITH STIFFS 6\"/>

TANK TOP PLATING .44 TO .40, 50\"/>

FRAMES IN TANK 3\"/>

REVERSE FRAMES IN TANK 3\"/>

UNDER ENGINES, 3\"/>

6\"/>

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NOTES: THE FOLLOWING PARTS ARE ELECTRICALLY WELDED

KEEL PLATE BUTTS & SHELL BUTTS. CENTRE GIRDER BUTTS. CENTRE GIRDER TO W.T. FLOORS. SHAFT & BUNKER TUNNEL BUTTS. TANK MARGIN TO SHELL. TANK TOP BUTTS. SHAFT TUNNEL & BUNKER TUNNEL TO TANK TOP. TRANSVERSE W.T. BHDS. TO TANK TOP. BULKHEAD STIFFENER BRACKETS TO DK & TANK TOP. BOT. S. TO TANK MARGIN. CENTRE LINE BHD. TO TANK TOP. 2ND & UPPER DECK BUTTS. 2ND DK. STRINGER PLATE TO SHELL AFT OF FRAME 12. STRINGER CLOSING PLATES TO STRINGER PLATES & SHELL. DEEP TANK HATCHES TO SECOND DECK. TRIMMING HATCHES TO SECOND DECK. BREAKWATER TO UPPER DECK. AFTER DECKHOUSE TOP - SEAMS & BUTTS. CAPTAINS HOUSE TOP - SEAMS & BUTTS. BOILER STOWS. CHART & WHEELHOUSE TOP BUTTS ONLY. MOULDING AROUND STERN. WINCH GIRDERS TO DK. FAIRLEAD SEATS. THRUST BLOCK SEATING. BOLLARD DOUBLINGS. GENERATOR SEATS. UPPER DECK STRINGER TO SHELL. ESCAPE TRUNKS. VENTILATOR TRUNKS. CABIN STORE CONN. TO DECKS. CABIN STORE EXTENSION BUTTS SEAMS & DK. CONNS. FORE & AFT PEAK STRINGERS TO SHELL.

EQUIPMENT NUMERAL

L(B+D)	39109
MIDSHIP DECKHOUSE 30.25x75x.50	119
CASINGS 20.5x75x.50	77
CASINGS 59.75x75x.50	314
AFTER DECKHOUSE 28x75x.50	105
	39790

EQUIPMENT

2 - BOWER ANCHORS	68 CWT.
1 - STUD CABLE CHAIN	- 225 FATHOMS 2 1/2"
1 - STREAM ANCHOR (STOCKLESS)	- 23 3/4 CWTs.
1 - STREAM WIRE	90 FATHOMS 5\"/>

30. According to Vancouver 113
19. Every Hull Report 119 5889

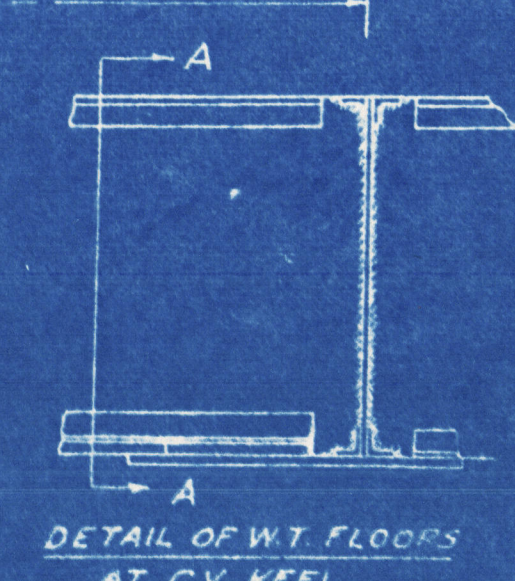
NORTH VAN. SHIP REPAIRS LTD.
NORTH VANCOUVER, B.C.

S.S. FORT DREW

MIDSHIP SECTION

DRAWN BY	SCALE
APPROVED BY	1/2" = 1 FT
DATE	1429

AS FITTED



DETAIL OF W.T. FLOORS AT C.V. KEEL