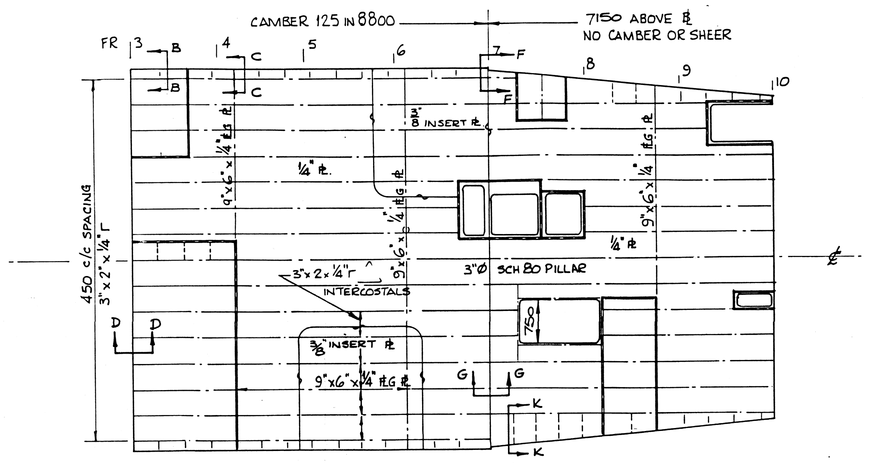
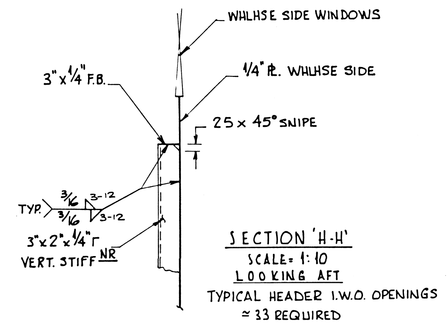
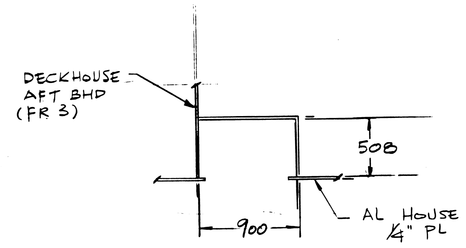
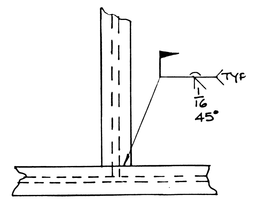


DECKHOUSE TOP / WHEELHOUSE FLOOR

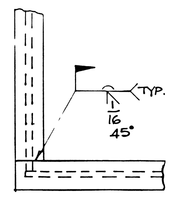


SECTION 'H-H'
SCALE: 1:10
LOOKING AFT
TYPICAL HEADER I.W.O. OPENINGS
= 33 REQUIRED



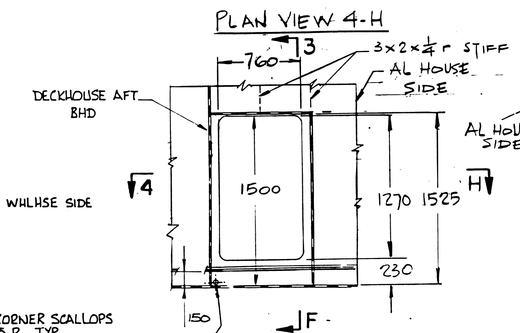


DETAIL 'N'
INDICATING 'T' JUNCTION CONNECTION WITH BIMETALLIC STRIP

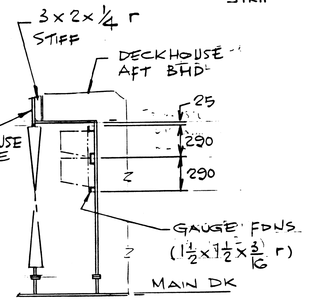


DETAIL 'O'
INDICATING CORNER CONNECTION WITH BIMETALLIC STRIP

PLAN VIEW 4-H

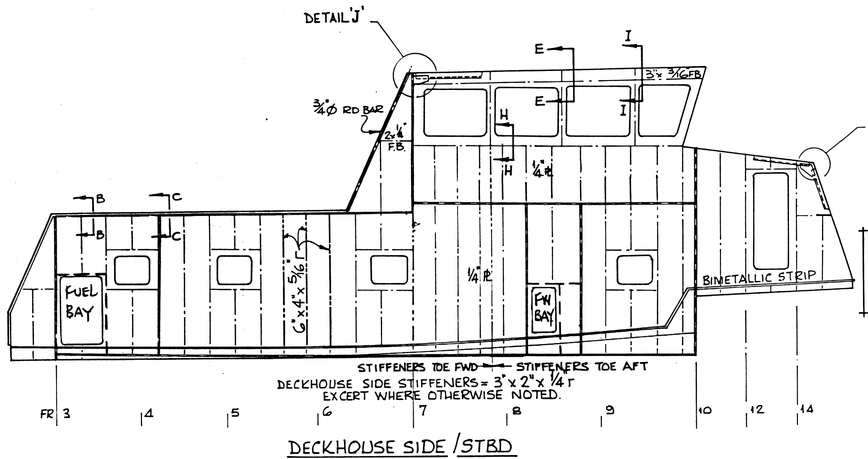


ELEVATION LOOKING TO PORT SCALE 1:25.



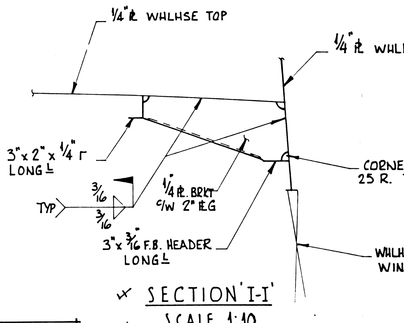
SECTION-3-F

FUELING BAY
STBD SIDE DECKHOUSE
AFT
SCALE 1:25.



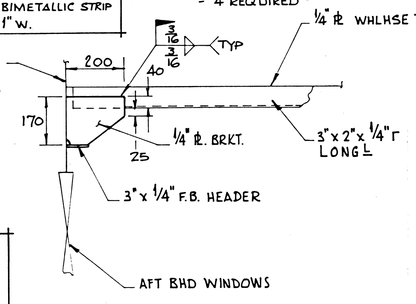
DECKHOUSE SIDE / STBD
LOOKING INB'D
NOTE: VERTICAL STIFFENING SPACING VARIES PORT TO STBD.

THESE VIEWS DRAWN TO INDICATE LOCATION OF DETAILS

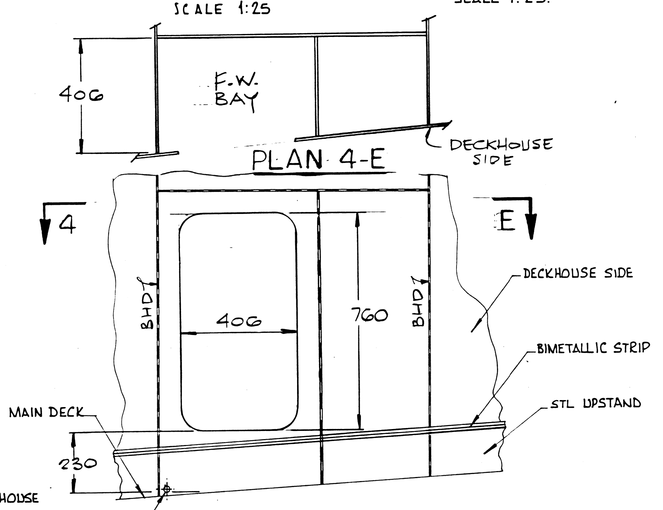


SECTION 'I-I'
SCALE 1:10
LOOKING AFT
I.W.O. FR. 9
= 4 REQUIRED

NOTE: BIMETALLIC STRIP I.W.O. FWD ESCAPE HATCH COAMING = 1 3/8" H x 2" W.
ELSEWHERE BIMETALLIC STRIP = 1 3/8" x 1" W.



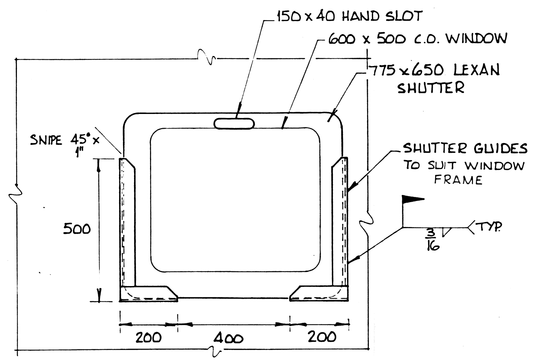
ELEVATION
LOOKING TO PORT
SCALE 1:25



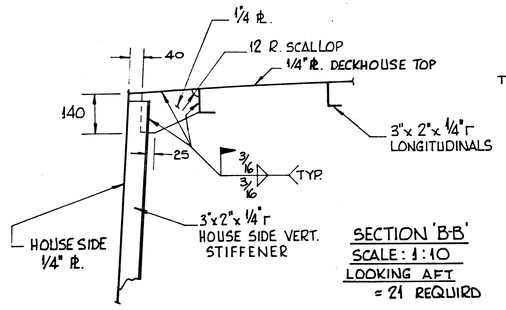
WATERING BAY
STBD SIDE, DECKHOUSE
BETWEEN FRS 8 & 9
SCALE - 1:10

CLEARING OPENING SIZE, DOORS, HINGES & CLOSING / LOCKING DEVICES SAME AS FUELING BAY
NOTE: BOTTOM OF DOORS CROPPED SIMILAR TO DECK SHEER.

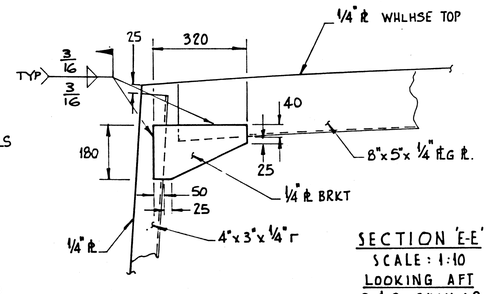
SECTIONS DENOTED ✕ ARE REPRESENTATIVE ONLY. DIMENSIONS WILL CHANGE FROM THOSE INDICATED. INTENT REMAINS THE SAME.



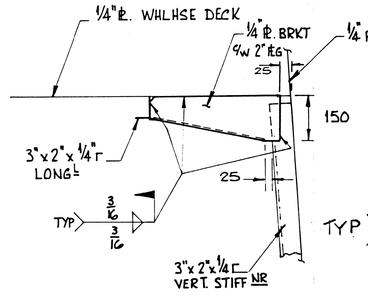
TYPICAL DECKHOUSE SHUTTER MOUNTING ARR'T
SCALE : 1:10



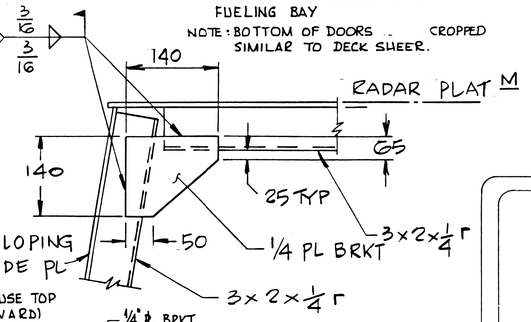
SECTION 'B-B'
SCALE: 1:10
LOOKING AFT
= 21 REQUIRED

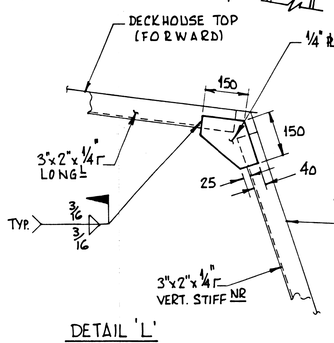


SECTION 'E-E'
SCALE: 1:10
LOOKING AFT
P & S. SIMILAR.
2 REQUIRED



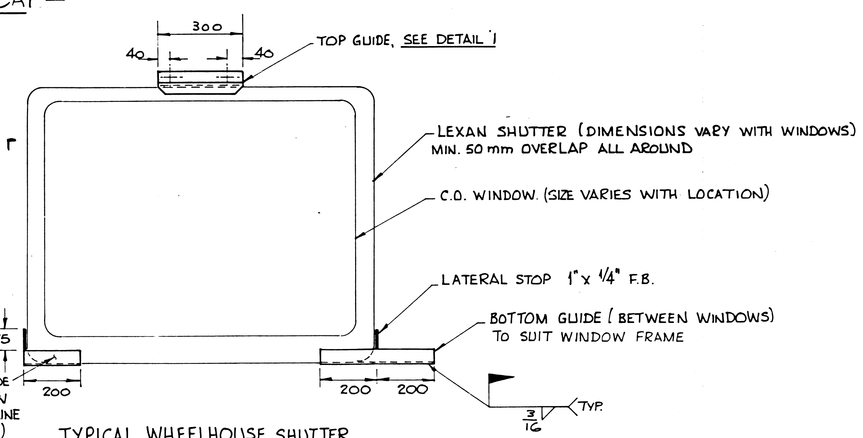
SECTION 'K-K'
SCALE 1:10
LOOKING FORWARD.
NOTE: 1-4 m FWD OF FR 7, VERT. STIFF NR TOE AFT. THEREFORE BRACKETS WILL BE LOCATED ON FORWARD SIDE OF VERT. STIFF NR.



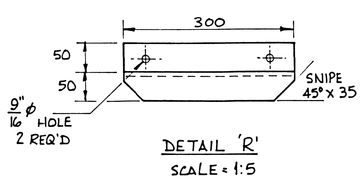


DETAIL 4-B
SCALE 1:5
DRAWN LOOKING FWD
P & S SIMILAR - 4 REQ'D

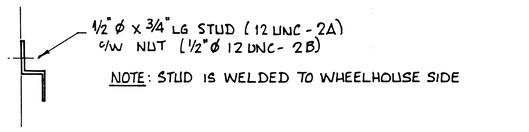
DETAIL 'L'
SCALE 1:10
LOOKING TO PORT
= 10 REQUIRED



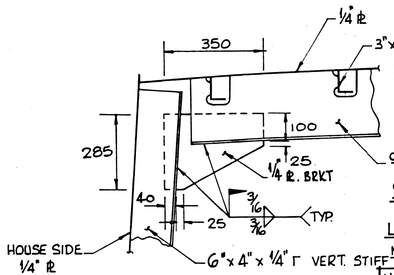
TYPICAL WHEELHOUSE SHUTTER MOUNTING ARR'T.
SCALE = 1:10



DETAIL 'R'
SCALE = 1:5

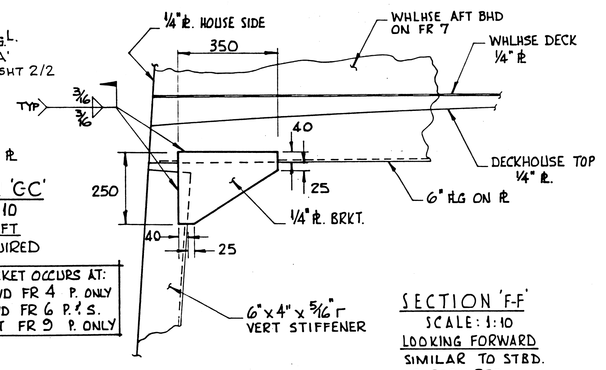


NOTE: STUD IS WELDED TO WHEELHOUSE SIDE

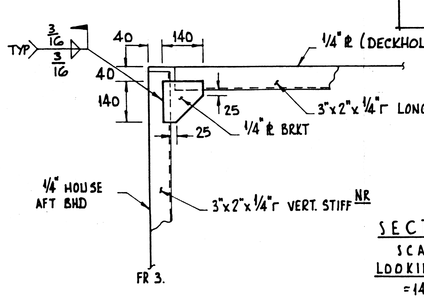


SECTION 'C-C'
SCALE: 1:10
LOOKING AFT
= 4 REQUIRED

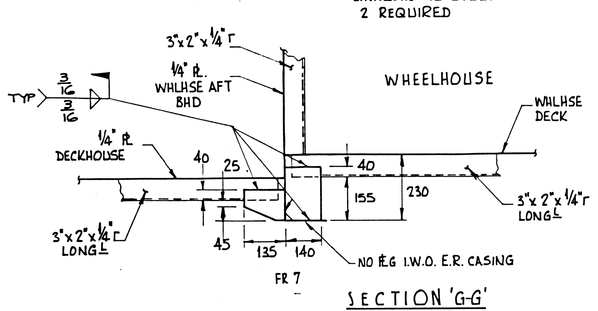
NOTE: THIS BRACKET OCCURS AT:
= 300 FWD FR 4 P. ONLY
= 375 FWD FR 6 P. & S.
= 400 AFT FR 9 P. ONLY



SECTION 'F-F'
SCALE: 1:10
LOOKING FORWARD
SIMILAR TO STBD.
2 REQUIRED



SECTION 'D-D'
SCALE: 1:10
LOOKING TO PORT
= 14 REQUIRED



SECTION 'G-G'
SCALE: 1:10
LOOKING TO PORT
ALL BRACKETS THIS SECTION = 1/4" PL.
8 REQUIRED

Materials/Parts List

№	Quantity	Description
1		

Revisions

№	Remarks	Check	Date

Reference Drawings

№	Title	Drawing number
1.	ALUMINIUM SUPERSTRUCTURE (HATFIELD)	103-478-4
2.	CONSTRUCTION SECTIONS	H 93-6
3.	FRAMING PROFILE & DETAILS	H 93-7
4.	DECK STRUCTURE	H 93-10

Government of Canada — Fisheries and Oceans
Ship Branch — Ottawa

PROJECT
F.P.V. ARROW POST

DRAWING
DECK HOUSE STRUCTURE & DETAILS.

date	scale	dwg no
JULY/92	1:10 As Noted	H93-12
drawn by	checked by	sheet 2 of 3
K.K.	R.C.	revision no. D.

Canac

HIKE METAL
PRODUCTS and SHIPBUILDING LTD.

PETER S. HATFIELD LTD.
NAVAL ARCHITECTS AND MARINE CONSULTANTS