

PILLAR AT SIDE									
POSITION	L	B	H	Nº	ℓ	SIZE	FACE BAR	REMARKS	
14	8.8	23.5	80	15.5	6.8	5	23.0	12.0	7' x 3 1/2' x 3 1/2' x 4 1/2'
53	25.0	10.0	17.0	5	22	55.7	18.0	11' x 3 1/2' x 3 1/2' x 5 1/2'	LUG ATTACHMENT AT BOTTOM
80	7.5	25.0	17.0	4	5	26.3	18.5	4' x 4' x 5 1/2' x 9' x 10'	
120	23.0	6.75	14.5	15.0	5	21.5	19.0	6' x 4' x 3 1/2' x 8' x 10'	

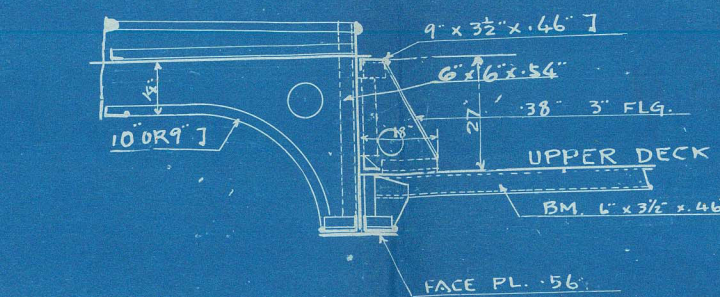
HATCH END BEAMS BETWEEN HATCH SIDE COAMINGS.									
POSITION	L	B	H	Nº	ℓ	SIZE	FACE BAR	REMARKS	
14	8.8	17.0	21.0	6.8			12' x 4 1/2'	8' FLANGE	
53	7.5	10.5	21.0	22			16' x 4 1/2'	4' FLANGE	
120	6.7	15.5	21.0	5			12' x 4 1/2'	7' FLANGE	
80	7.5	10.5	21.0	4			12' x 4 1/2'	6' FLANGE	
23							4' x 3 1/2' x 4 1/2' L	14' UNDER WINCH DECK	
33							4' x 3 1/2' x 4 1/2' L		
45							4' x 3 1/2' x 4 1/2' L		
105							4' x 3 1/2' x 4 1/2' L		

DECK GIRDERS									
POSITION	S	B	H	Nº	ℓ	SIZE	FACE BAR	REMARKS	
7 - 14 (6)	17.5	16.0	6.8	(115)	500	12' x 40	5' x 3 1/2' x 4 1/2' L		
16 - 33 (5)	47.5	16.0	5			14' x 56	4' FLG		HATCH COAMING
28 - 33	AS PER PLAN								
33 - 33 (2)	50.0	17.0	5			14' x 56	10 FLG		HATCH COAMING
53 - 53 (1)	20.0	11.6	22	102		16' x 44	11' x 3 1/2' x 5 1/2' L		
53 - 53 (1)	15.0	10.5	22	(115)	730	16' x 44	4' x 3 1/2' x 4 1/2' L		
76 - 80 (5)	15.0	10.5	4	(115)	143	12' x 40	6' FLG		HATCH COAMING
80 - 105 (12)	50.0	17.0	5			14' x 56	10 FLG		
45 - 105	AS PER PLAN								
100 - 120 (5)	46.3	15.5	5			14' x 56	8' FLG	8' x 3 1/2' x 4 1/2' L	HATCH COAMING
120 - 120 (2)	13.5	13.7	5	(115)	185	12' x 40	4' x 3 1/2' x 4 1/2' L		
76 - 80 (5)	15.0	11.8	4	106		16' x 42	4' x 3 1/2' x 4 1/2' L		

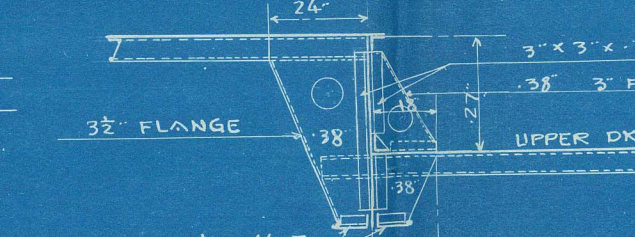
M.S. TENSAN MARU. CONSTRUCTION PROFILE, DECKS & INNER BOTTOM PLAN.

SCALE 1/8"=1'-0"
(FINISHED PLAN)

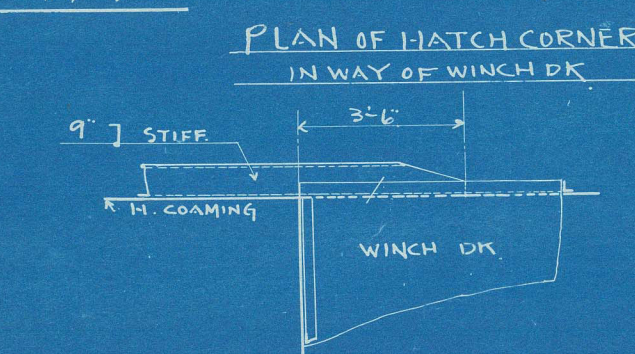
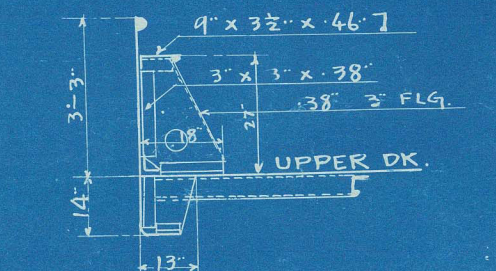
HATCH END BEAMS AT FR. NO. 28, 38, 45, 105



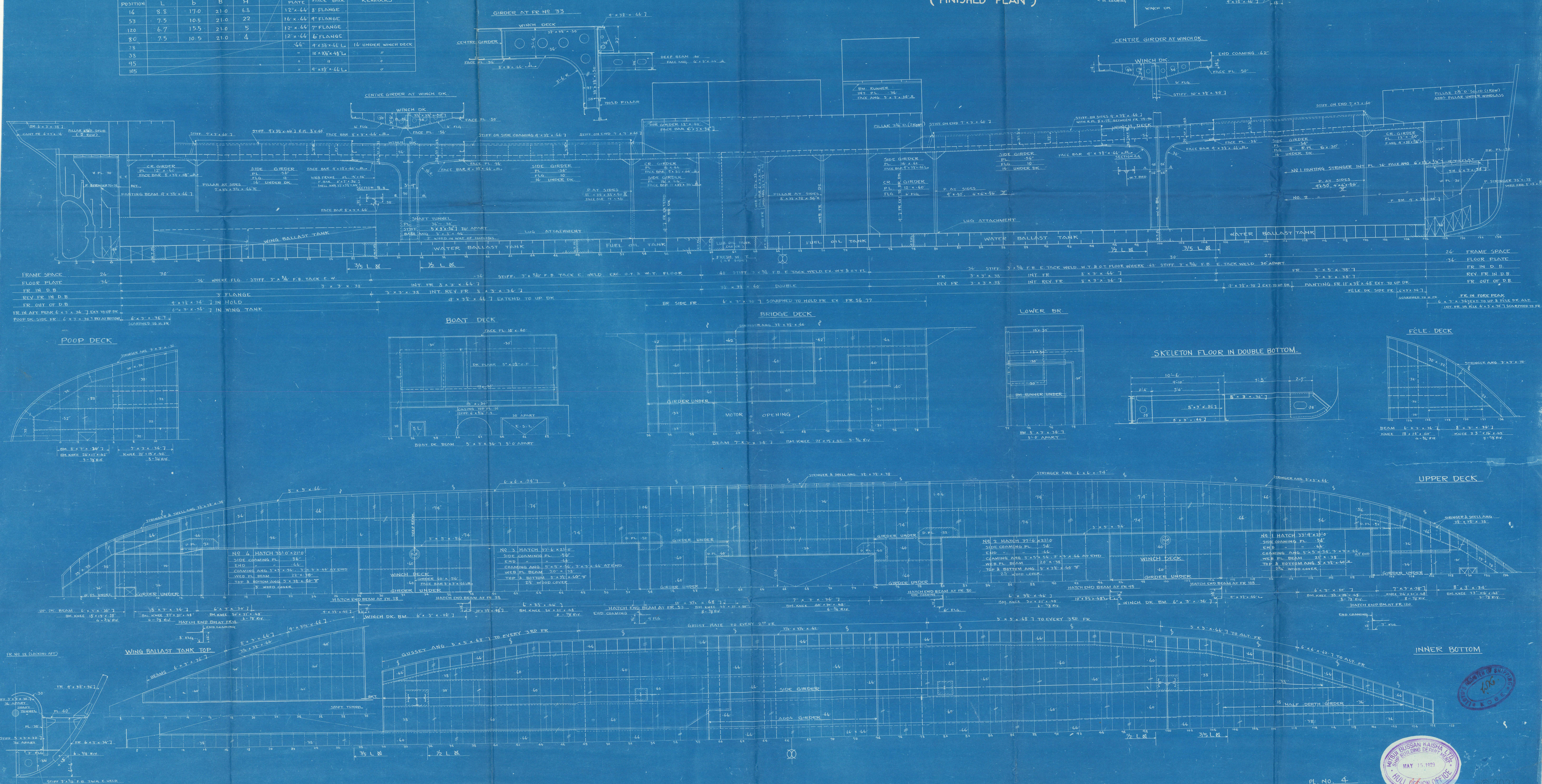
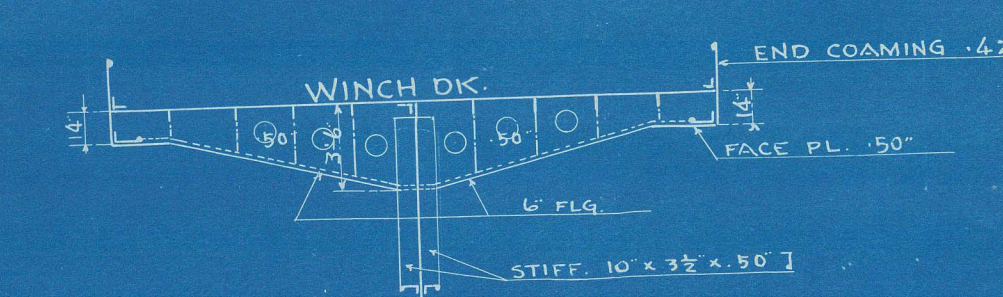
HALF BEAM CONNECTION IN WAY OF WINCH DECKS AT ALT. FRAME



UPPER DECK GIRDER AT HATCH SIDES (BKT. ALT. FR.)



CENTRE GIRDER AT WINCH DECK



PL. NO. 4



M/s "TENSAN MARU" M.B.K. 159

Construction Profile, ~~Deck~~ etc (as built)

LONDON OFFICE
COPY.

TENSAN MARU

well

RETAIN



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Lloyd's Register
Foundation

W1320-0287