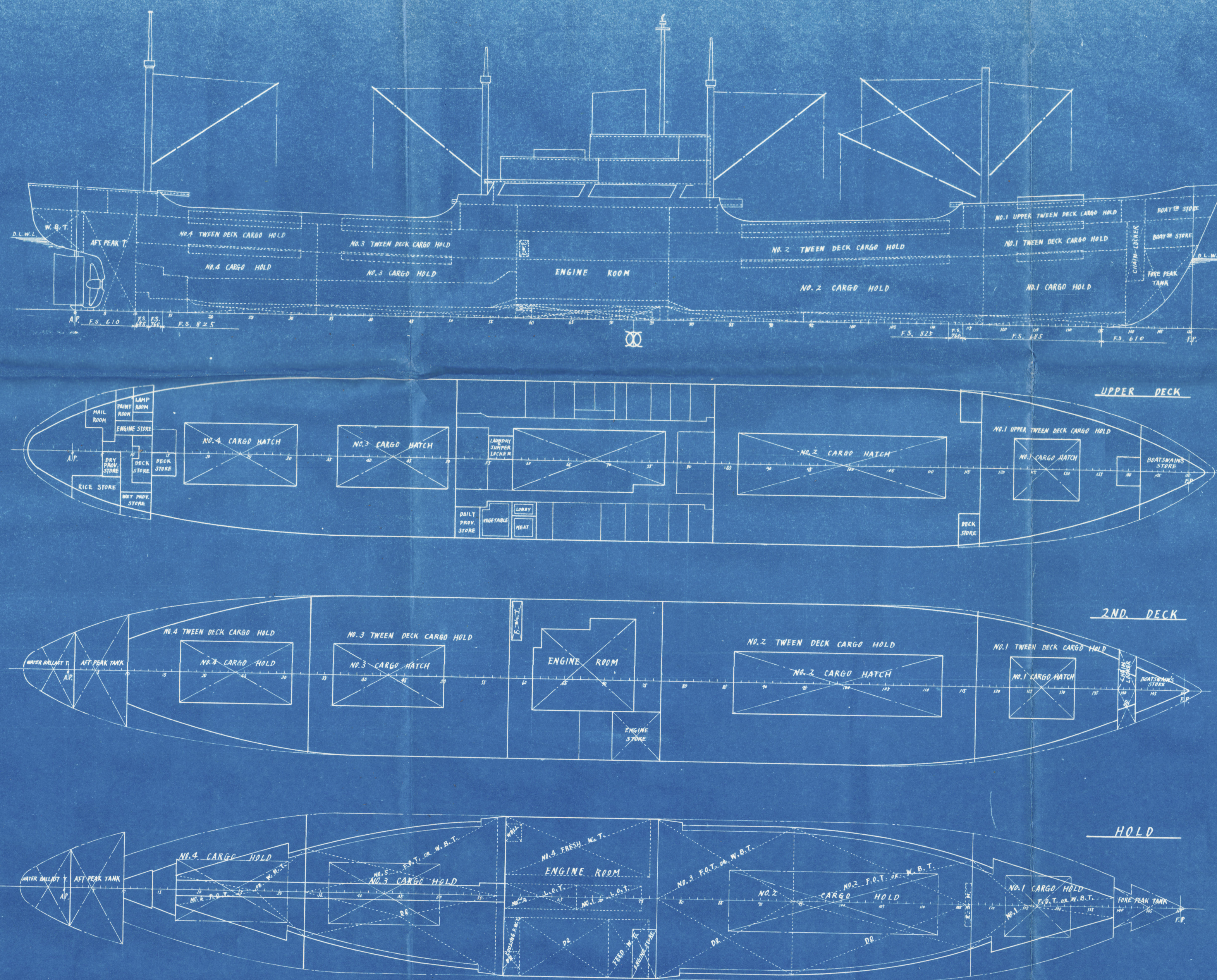
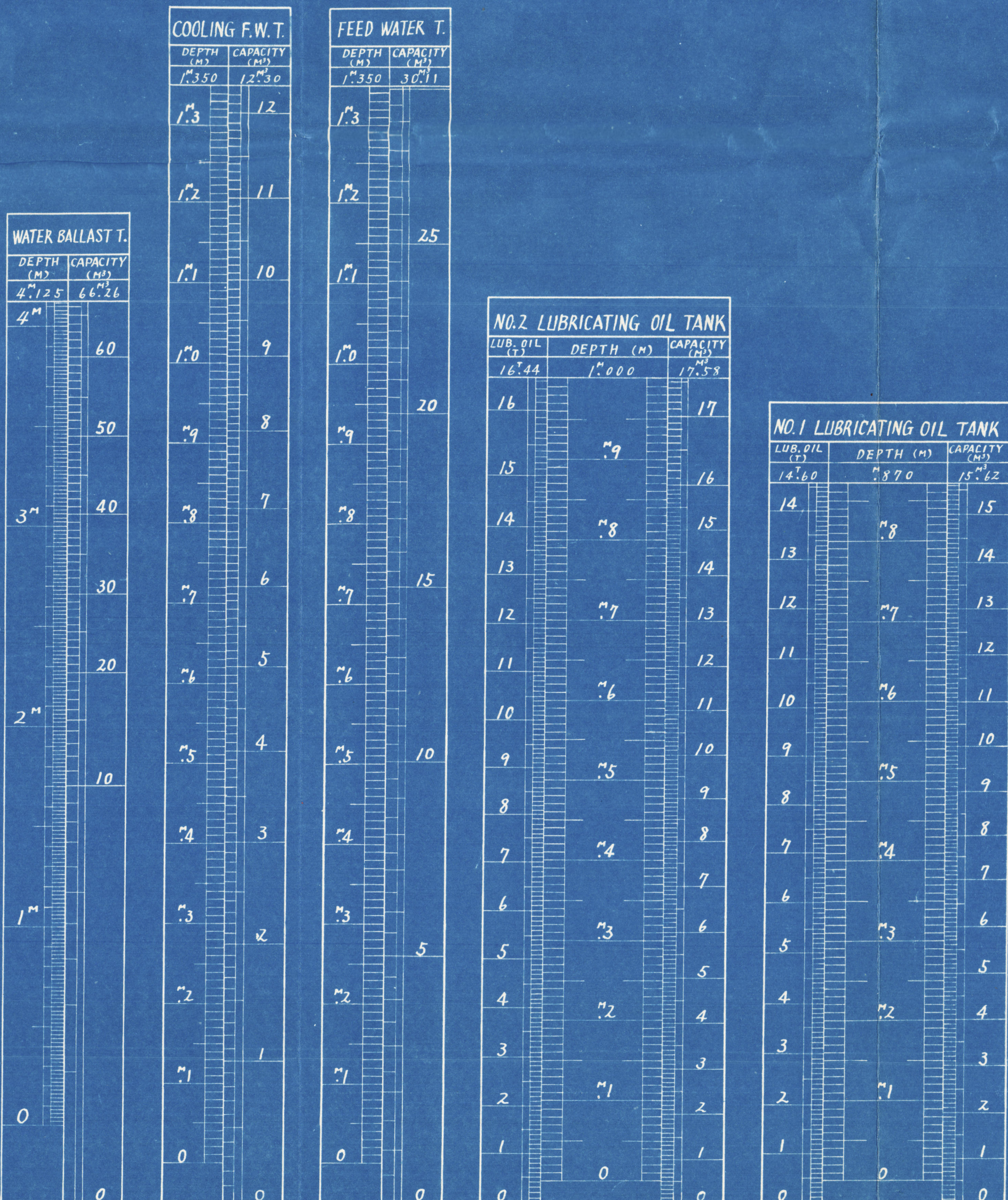


CAPACITY PLAN

	CARGO HOLD	CAPACITY	GRAVITY (IN M)	CARGO HOLD	CAPACITY (TONS)	GRAVITY (IN M)
NO. 1	CARGO HOLD	117-159	277.7	204.5	622.1	42.25
	TWEEN DECK CARGO HOLD	117-159	277.7	204.5	622.1	42.25
	UPPER TWEEN DECK CARGO HOLD	117-159	277.7	204.5	622.1	42.25
	CARGO HATCH	124-132	22.7	22.7	22.7	13.80
NO. 2	CARGO HOLD	77-117	222.4	222.4	222.4	4.30
	TWEEN DECK CARGO HOLD	77-117	222.4	222.4	222.4	4.30
	CARGO HATCH	88-112	118.7	118.7	118.7	12.50
	TOTAL		222.4	222.4	222.4	
NO. 3	CARGO HOLD	33-77	180.1	180.1	180.1	4.10
	TWEEN DECK CARGO HOLD	33-77	180.1	180.1	180.1	4.10
	CARGO HATCH	34-49	11.6	11.6	11.6	9.80
	TOTAL		180.1	180.1	180.1	
NO. 4	CARGO HOLD	12-33	222.4	222.4	222.4	4.30
	TWEEN DECK CARGO HOLD	12-33	222.4	222.4	222.4	4.30
	CARGO HATCH	17-31	11.6	11.6	11.6	9.80
	TOTAL		222.4	222.4	222.4	
GRAND TOTAL		10391.4	7274.3	8242.2		

	TANK	CAPACITY	GRAVITY (IN M)	TANK	CAPACITY	GRAVITY (IN M)
NO. 1	FUEL OIL T. or WATER BALLAST T.	117-159	90.97	23.71	41.059	2.09
NO. 2	FUEL OIL T. or WATER BALLAST T.	77-117	122.16	124.21	25.12	25.900
NO. 3	FUEL OIL T. or WATER BALLAST T.	33-77	122.16	124.21	25.12	25.900
NO. 4	FRESH WATER TANK	58-74	168.35	123.44	94.80	10.180
NO. 5	FUEL OIL T. or WATER BALLAST T.	33-77	112.92	115.74	123.88	21.200
NO. 6	FUEL OIL T. or WATER BALLAST T.	33-77	112.92	115.74	123.88	21.200
FEED WATER TANK		71-74	30.11	30.11	11.285	2.50
WATER BALLAST TANK		84-86	62.92	62.92	8.077	9.077
FORE PEAK TANK		12-16	82.19	82.19	5.277	5.277
AFT PEAK TANK		17-21	123.24	123.24	5.277	5.277
NO. 1 LUBRICATING OIL TANK		67-75	15.42	15.42	6.885	6.885
NO. 2 LUBRICATING OIL TANK		78-87	12.39	12.39	6.885	6.885
FRESH WATER TANK		12-33	18.39	18.39	16.800	7.500
GRAND TOTAL		1322.68	1091.20	382.48	758.86	

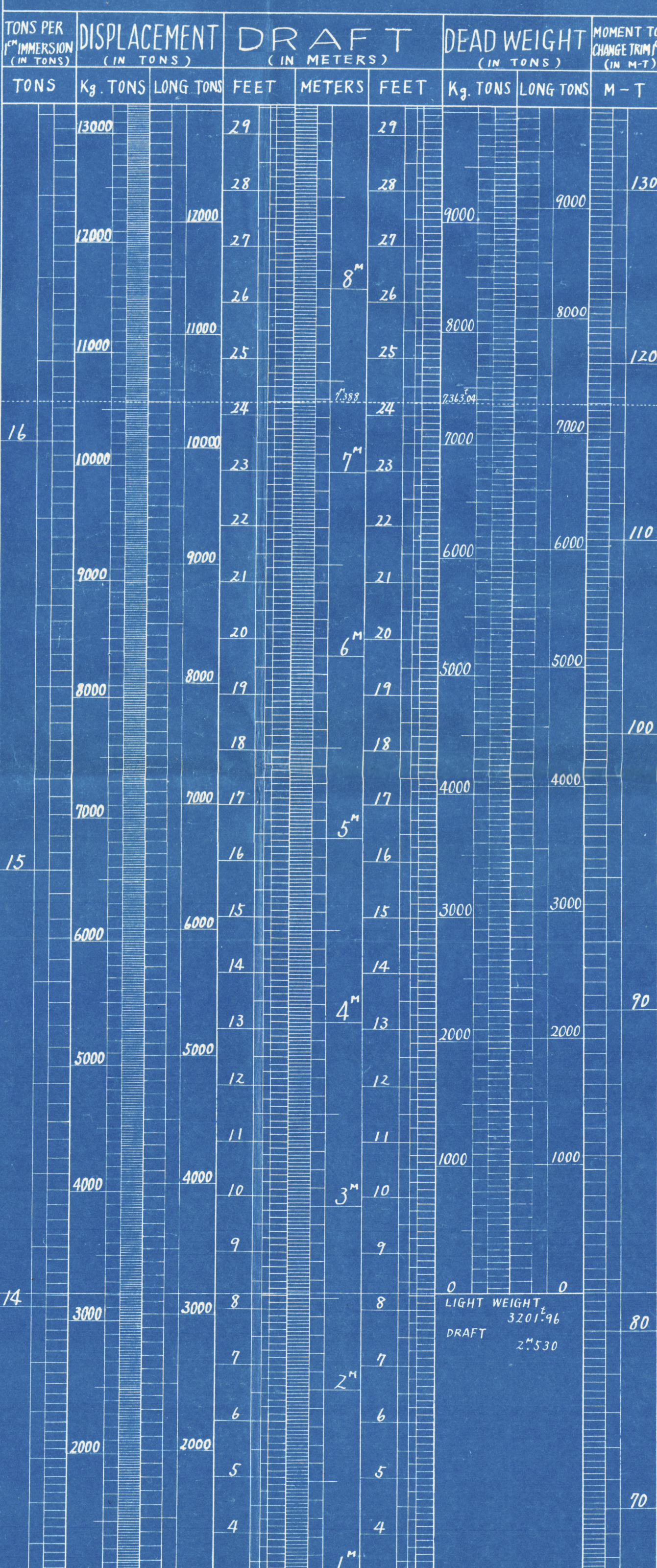
	STORE	CAPACITY	GRAVITY (IN M)	STORE	CAPACITY	GRAVITY (IN M)
VEGETABLE STORE		12-16	16.36	12.36	16.36	12.36
MEAT STORE		12-16	16.36	12.36	16.36	12.36
LOBBY		12-16	16.36	12.36	16.36	12.36
DRY PROVISION STORE		12-16	16.36	12.36	16.36	12.36
RICE STORE		12-16	16.36	12.36	16.36	12.36
WET PROVISION STORE		12-16	16.36	12.36	16.36	12.36
DRY PROVISION STORE		12-16	16.36	12.36	16.36	12.36
TOTAL		12-16	16.36	12.36	16.36	12.36
FORECASTLE		12-16	16.36	12.36	16.36	12.36
POOP		12-16	16.36	12.36	16.36	12.36
ON BOAT DECK		12-16	16.36	12.36	16.36	12.36
HATCH HOUSE (HATCH)		12-16	16.36	12.36	16.36	12.36
HATCH HOUSE (HATCH)		12-16	16.36	12.36	16.36	12.36
TOTAL		12-16	16.36	12.36	16.36	12.36



PRINCIPAL PARTICULARS	
LENGTH B.P.P.	118.000
BREADTH M.L.R.	11.500
DEPTH M.L.R.	7.000
DENSITY OF SEA WATER	1.025
GROSS TONNAGE	4,978.61
NET TONNAGE	3,284.31
MAIN ENGINE	MITSUBI B&W DIESEL 3150 BHP
MAXIMUM SPEED	16.226

DRAFT DISPLACEMENT DEAD WEIGHT	
LIGHT CONDITION	2.530 3,201.76 0
FULL LOAD CONDITION (SUMMER LOAD WATER LINE)	7.388 10,565.00 7,363.04
FULL LOAD CONDITION (WINTER SUMMER LOAD WATER LINE)	7.729 11,120.00 7,918.04

DEAD WEIGHT SCALE



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MOTOR CARGO BOAT

KENRYU MARU

DEAD WEIGHT SCALE & CAPACITY PLAN

積量圖

SCALE

FUTINAGATA SHIPBUILDING CO. LTD.

OSAKA JAPAN

ENGINEERING DEPARTMENT

SHIP DESIGN SECTION

CHECKED BY: K. Yamada

DESIGNED BY: M. Yamada

DATE: 1961.6.10

DRAWN BY: M. Yamada

TO LLOYD'S REGISTER OF SHIPPING

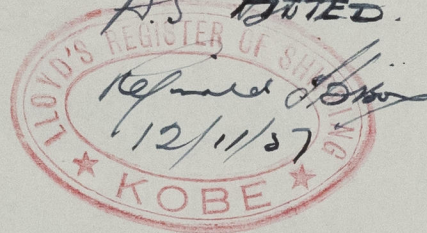
RECORDS DEPT.,
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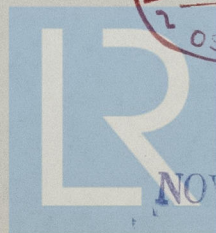
Kenaiya Maru ★

Dead Weight Scale & Capacity
Plan

A.S. ~~ENTERED~~



2500-47800-0052



Lloyd's Register
Foundation