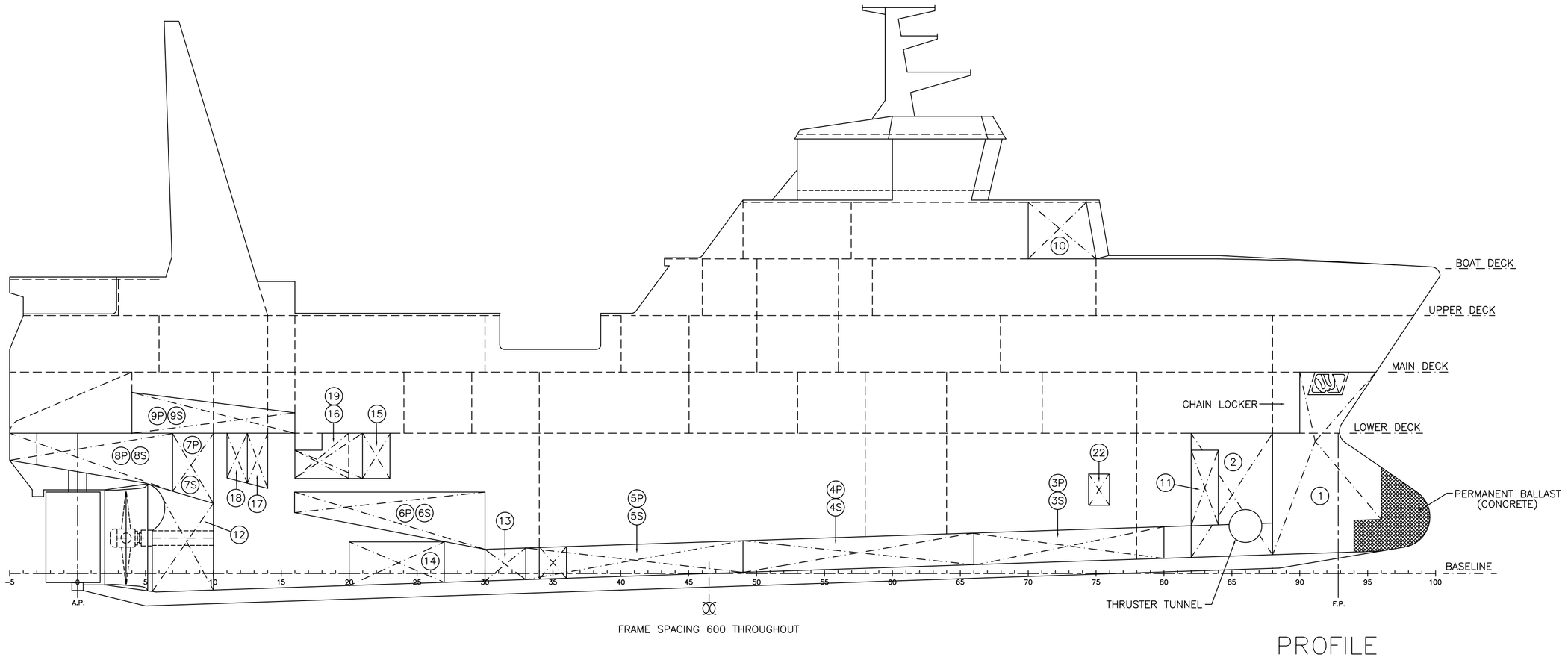
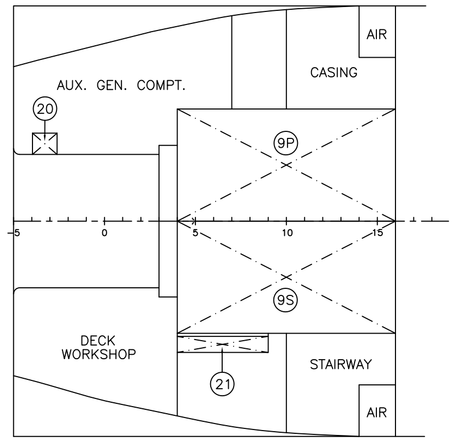
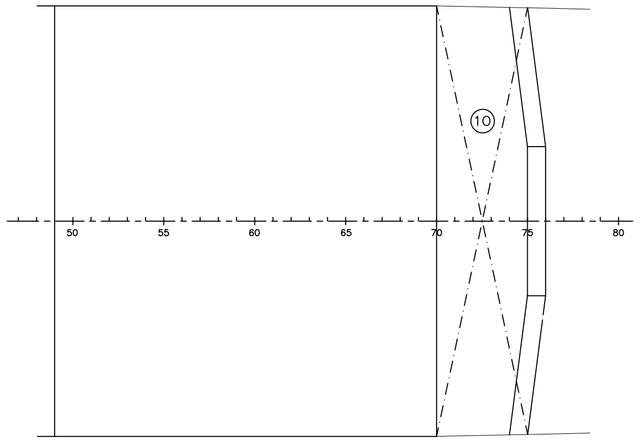


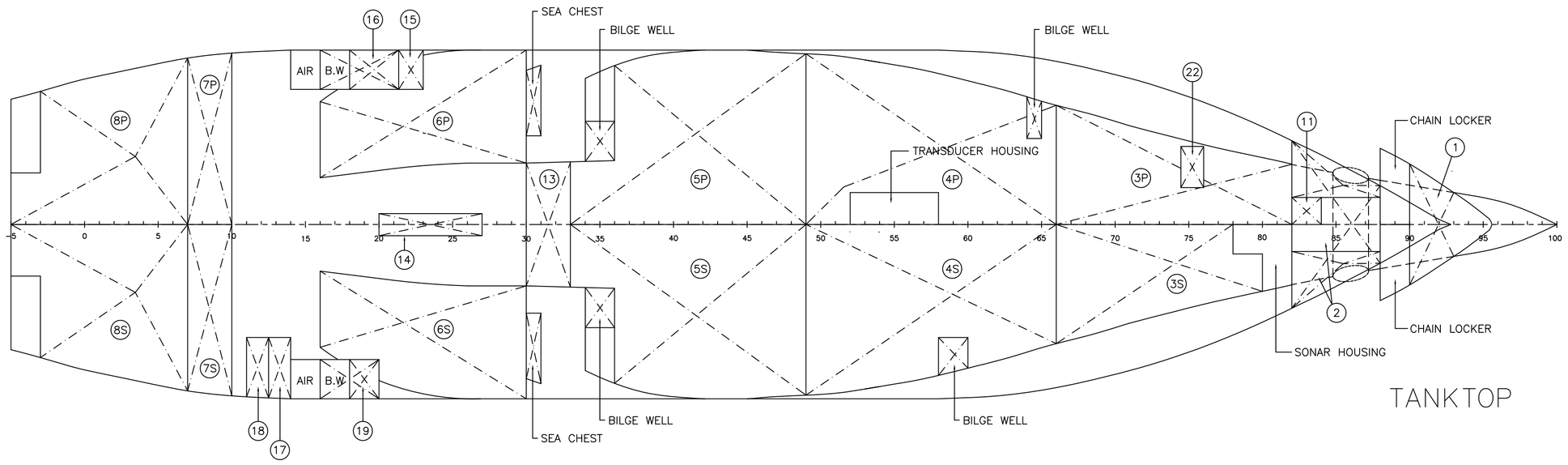
PROFILE



LOWER DECK



BOAT DECK



TANKTOP

LIST OF TANKS

TANK No.	TANK	VOLUME (CUB. M)	WEIGHT (T)	VCG (M)	LCG (M)	MAX. F.S.M (T.M)
1	NO.1 F.P. WATER BALLAST	59.86	61.36	4.12	26.84	13.0
2	NO.2 DIESEL OIL	45.66	38.58	3.57	22.86	33.1
3P	NO.3 DIESEL OIL (P)	30.56	25.82	1.36	15.99	32.8
3S	NO.3 DIESEL OIL (S)	26.02	21.99	1.35	15.24	28.9
4P	NO.4 DIESEL OIL (P)	54.12	45.73	1.05	6.38	128.9
4S	NO.4 DIESEL OIL (S)	60.13	50.81	1.04	6.27	147.5
5P	NO.5 DIESEL OIL (P)	55.76	47.12	0.77	−2.63	183.5
5S	NO.5 DIESEL OIL (S)	55.76	47.12	0.77	−2.63	183.5
6P	NO.6 FRESH WATER (P)	45.54	45.54	2.77	−12.99	58.8
6S	NO.6 FRESH WATER (S)	45.54	45.54	2.77	−12.99	58.8
7P	NO.7 DIESEL OIL (DAY)	21.42	18.10	5.16	−22.71	38.4
7S	NO.7 DIESEL OIL (SETTLING)	21.42	18.10	5.16	−22.71	38.4
8P	VOID	—	—	—	—	—
8S	VOID	—	—	—	—	—
9P	NO.9 DIESEL OIL (P)	26.71	22.57	6.77	−22.51	58.8
9S	NO.9 DIESEL OIL (S)	26.71	22.57	6.77	−22.51	58.8
10	NO.10 DIESEL OIL (STAB. TK.)	108.27	91.49	15.22	15.70	642.9
11	NO.11 SEWAGE	3.66	—	3.41	21.95	0.2
12	NO.12 COOLING WAT. DRAIN.	5.00	5.00	2.40	−22.75	—
13	NO.13 SLUDGE	9.74	8.08	0.52	−8.92	15.5
14	NO.14 DIESEL OIL DRAIN	7.79	6.47	0.55	−13.78	0.2
15	NO.15 LUB. OIL (AUX ENG)	3.61	3.25	5.23	−14.65	0.4
16	NO.16 LUB. OIL (MAIN ENG)	6.83	6.15	5.14	−16.47	0.7
17	NO.17 GEAR OIL	2.68	2.41	5.46	−20.79	0.9
18	NO.18 LUB. OIL (STERNTUBE)	3.19	2.87	5.35	−19.89	1.0
19	NO.19 HYD. OIL (L.P.)	4.95	4.65	5.11	−16.80	0.4
20	NO.20 DIESEL OIL (AUX. DAY)	0.70	—	7.60	−29.80	—
21	NO.21 HYD. OIL (H.P.)	2.94	2.76	7.90	−27.85	—
22	NO.22 GREY WATER	2.00	—	3.75	17.25	—

NOTE: VCG IS TAKEN FROM BASELINE AND LCG IS TAKEN FWD/AFT OF MIDSHIPS INDICATED AS +/−.

NOTES

MAIN PARTICULARS

LENGTH OVERALL	63.00M
LENGTH B.P.	55.70M
BREADTH MLD.	14.20M
DEPTH MLD. LOWER DECK	6.20M
DEPTH MLD. MAIN DECK	8.90M
DEPTH MLD. UPPER DECK	11.40M
DEPTH MLD. BOAT DECK	13.90M
RISE OF FLOOR	0.70M
BILGE RADIUS	1.40M

LIQUID DENSITIES

DIESEL OIL	–	0.845
LUB OIL	–	0.900
HYDRAULIC OIL	–	0.940
WATER BALLAST	–	1.025
FRESH WATER	–	1.000

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