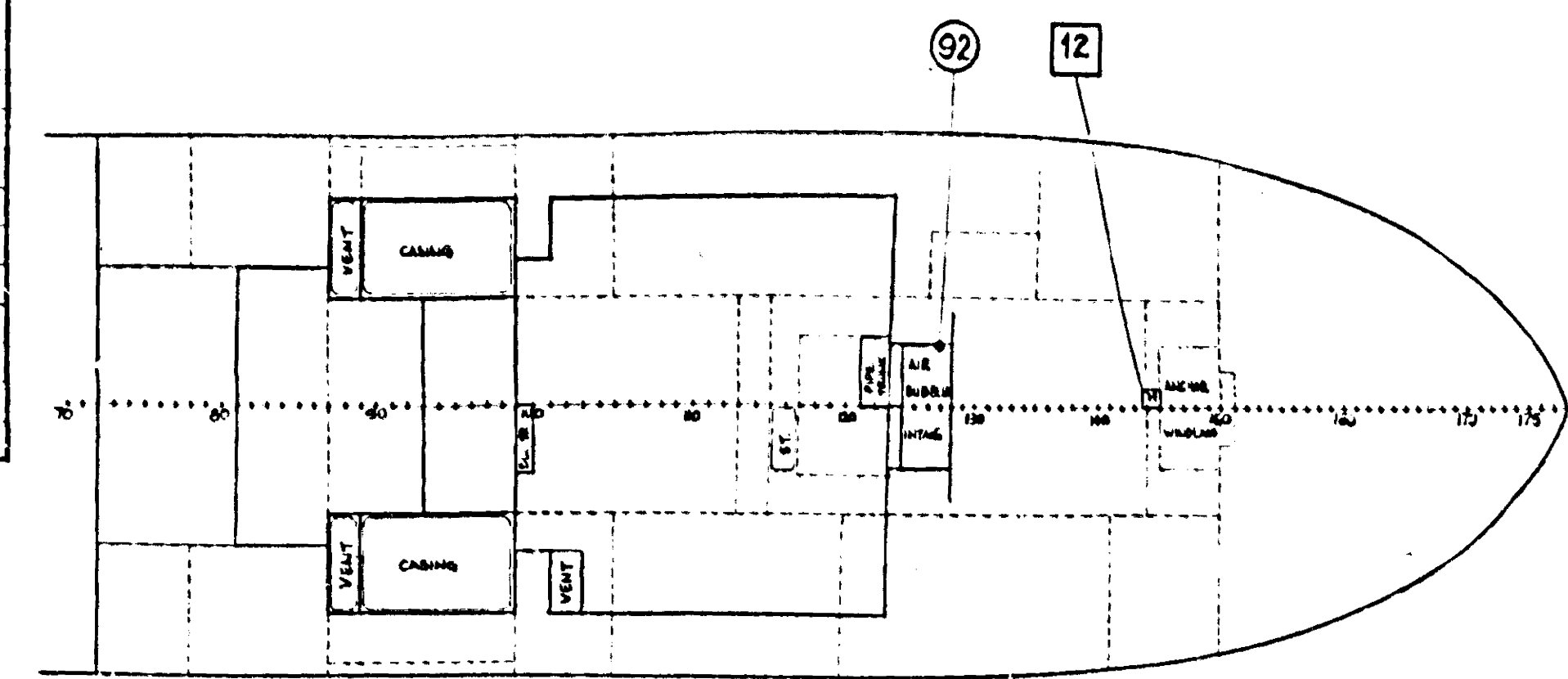
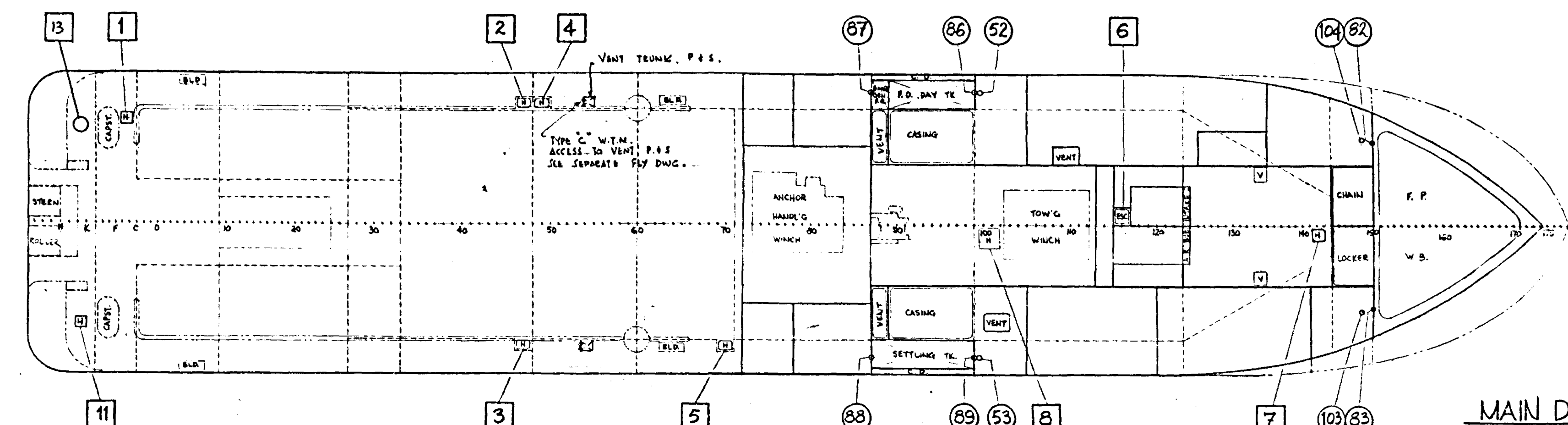


MANHOLE COVERS										
ITEM Nº	LOCATION	ACCESS FROM TO	THK.	TYPE	CLEAR OPENING	POSITION OFF & TO PS FR	HEIGHT A/B	DWG. Nº	REMARKS	
1	BHD. 123	FWD AUX. MACH. SPACE	9.5	A	600 x 450	1850 S 123	2975	07-11-13		
2	6000 FLAT	AIR BUBBLER COMP'T		B	600 x 350	500 P 140-111	6000	07-14-02		
3	2500 TANK TOP			B	600 x 450	2000 S 110-111	2500	07-07-08/09	SK-107-H-10	
4						2400 P 114-115				
5						1975 S 121-122				
6						1975 P 121-122				
7						1675 S 111-112				
8						1675 P 111-112				
9						900 P 107-108				
10						990 S 100-101				
11						990 S 102-103				
12	2000 TANK TOP	2000 T.T.				3100 S 94-95	2000	07-07-06/07	SK-107-H-10	
13						450 S				
14						3100 P				
15						450 S				
16						6200 P 63-64				
17						S 63-64				
18						P 89-90				
19						S 89-90				
20						P 51-52		07-07-03		
21						700 S 51-52				
22						1050 P 56-57				
23						2100 S 58-59				
24						875 S 49-50				
25	4200 FLAT	BULK STORAGE SPACE				1700 P 34-35	4200	07-10-01/07		
26						1700 S 46-47				
27						4500 S 34-35				
28										
29	4200 FLAT	BULK STORAGE SPACE	9.5	B	600 x 450	4500 P 34-35	4200	07-10-01/07		
30										
31	6000 FLAT	THRUSTER COMP'T	9.5	B	600 x 450	2000 S 31-32	6000	07-10-01/07		
32	BHD. 33	BULK STORAGE SPACE		A	600 x 450	1250 P 33	5200	07-11-08		
33	BTM. SHELL R.	D.B. 5-VOID	15	B	480 x 395	300 P 28-29	5100	SK-107-H-9		
34	7250 FLAT	ACCESS WAY	9.5	B	600 x 450	2000 S 25-26	7250	07-12-07		
35				B	600 x 450	2000 S 10-11	7250			
36	MAIN ENG. GIRDERS	MAIN ENG. RM.		A	550 x 350	5000 P 88	1475	07-07-10		
37						2000 P				
38						5000 S				
39						2000 S				
40						5000 P 74-75	1750			
41						2000 P				
42						5000 S				
43						2000 S				
44	CRAKED LONG'L BHD.	AIR BUBBLER COMP'T			600 x 350	2100 P 142-143	7000	07-14-03/04		
45						2100 S 142-143				
46						6375 P 124-125				
47						6375 S 124-125				
48	LONG'L BHD.	2500 T.T.			600 x 450	2600 P 121-122	3650	07-08-09/10		
49						2600 S 121-122	3650			
50						6680 P 106-107	7000			
51						6680 S 106-107	7000			
52	MAIN DECK	INCHEATOR SPACE		B		7715 P 99-100	10000		SEE SK-107	
53		HALON STORAGE RM.		B		7715 S 99-100	10000		H-16	
54	6680 LONG'L BHD.	2000 T.T.		A		6680 P 64-65	2800	07-11-01/06		
55						S 64-65	2800			
56						P 97-98	7000			
57						S 97-98				
58	LADDER RECESS	AUX. MACH. FLAT				7025 P 50		07-08-03/04		
59	LONG'L BHD.					6680 S 51-52				
60						6625 P 58-59	3600			
61						6625 S 58-59	3600			
62	LADDER RECESS	6000 LADDER LAND'G				7025 P 46	7000			
63						7025 S 46	7000			
64	5200 STEP FLAT	BULK CARGO SPACE				5500 P 34-35	5000	07-08-01/02		
65						5500 S 34-35	5000			
66	2500 LONG'L BHD.	THRUSTER COMP'T				2500 P 31-32	7000	07-12-05/06		
67						S 31-32	7000			
68						P 25-26	7625			
69						S 25-26				
70						P 40-11				
71						S 40-11				
72						P 7-8		07-12-03/04		
73						S 7-8				
74						P A-B				
75						S A-B				
76	BHD. 144	AIR BUBBLER COMP'T			600 x 350	200 P 144	7000	07-11-14/15/16		
77										
78	TK. BHD. - FR. 53	6000 AUX. MACH. FLAT		A	600 x 450	3250 P 53	6760	07-15-00		
79						600 x 450	250 P 53	6760		
80	1500 LONG'L BHD.	PASSAGE WAY			600 x 350	1500 P 10-11	8250	07-12-07		
81	BHD. 25	ACCESS WAY	9.5		600 x 450	750 S 25	8250			
82	BHD. 150	DRY PROVISIONS			600 x 350	4825 P 150	11000	07-11-14/15/16		
83					600 x 350	4825 S 150	11000			
84										
85	BHD. 99-MN. DK.	INCHEATOR RM.	9.5	A	600 x 450	7715 P 99	11000	21-00-01		
86	BHD. 87-MN. DK.	EMERGENCY GEN. COMP'T				P 87				
87	BHD. 87-MN. DK.	WASH/CHANGE RM.				S 87				
88	BHD. 99-MN. DK.	HALON STORAGE RM.				P 99				
89	BHD. 33	BULK TANK SPACE				4295 P 33	5200	07-11-08		
90	BHD. 33					4295 S 33	5200			
91	AIR BUBBLER HOUSING	FOT'SLE DECK				2000 P 126-128	15900	21-00-06		
92										
93										
94										
95	SLOPED TANK TOP	SLOPED T.T.	9.5	A	600 x 450	2000 S 90-91	1675	07-07-06/07		
96				A		2000 P 90-91	1675			
97	1100 TANK TOP	1100 T.T.		B		3500 S 85-86	1100		SK-107-H-17	
98						P 85-86				
99						S 72-73		07-07-04/05		
100						P 72-73				
101						S 64-65				
102						P 64-65				
103	MAIN DECK	MN. DK. - STORES		A	600 x 350	5000 S 148-149	10000	07-14-03/04		
104				A	600 x 350	5000 P 148-149	10000	07-14-03/04		

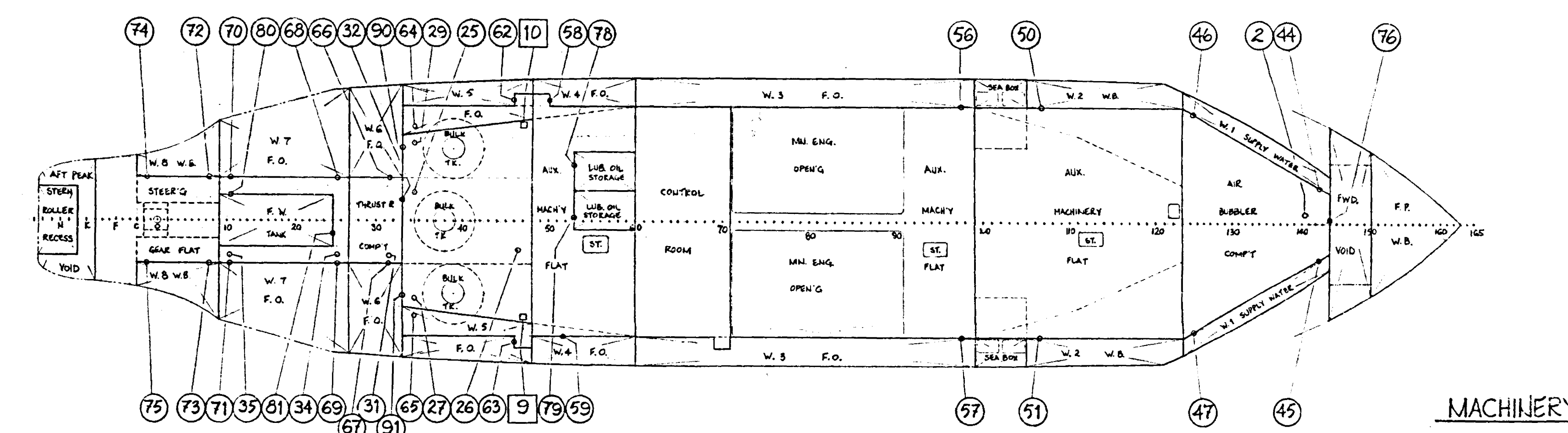
W. T. HATCHES										
ITEM Nº	LOCATION	ACCESS FROM TO	COAMING INSIDE DIMS	HT.	THK.	OFF & P	POSITION FR	HEIGHT A/B	DWG. Nº	REQUISITION Nº ITEM
1	MAIN DECK	10000 MN. DK.	600 x 600	610	11	6070 P	C-E	10000	07-12-01/02	07-27-00-H
2						7025 S	46-48		07-08-03/04	
3						P 46-48				
4						S 46-50				
5						P 69-71			07-08-09/04	
6						S 115-117			07-10-08/13	
7						S 111-114			07-14-03/04	
8						S 99-102			07-10-08/15	
9	4200 MACH'Y FLAT	BULK CARGO SPACE	1250 x 1100	150	9.5	5300 S	46-48	4200	07-10-01/07	
10			600 x 600	150	8	5300 P	46-48	4200		
11	MAIN DECK	10000 MN. DK.		610	11	5885 S	J-L	10000	07-12-01/02	
12	FOT'SLE DECK	13500 FOT'SLE	900 x 450	600	10	250 P	14-145	13500	31-00-01	BYC PAS'N
13	MAIN DECK	10000 MN. DK.	558 DIAM.	610	11	5885 P	J-L	10000		YARD STOCK



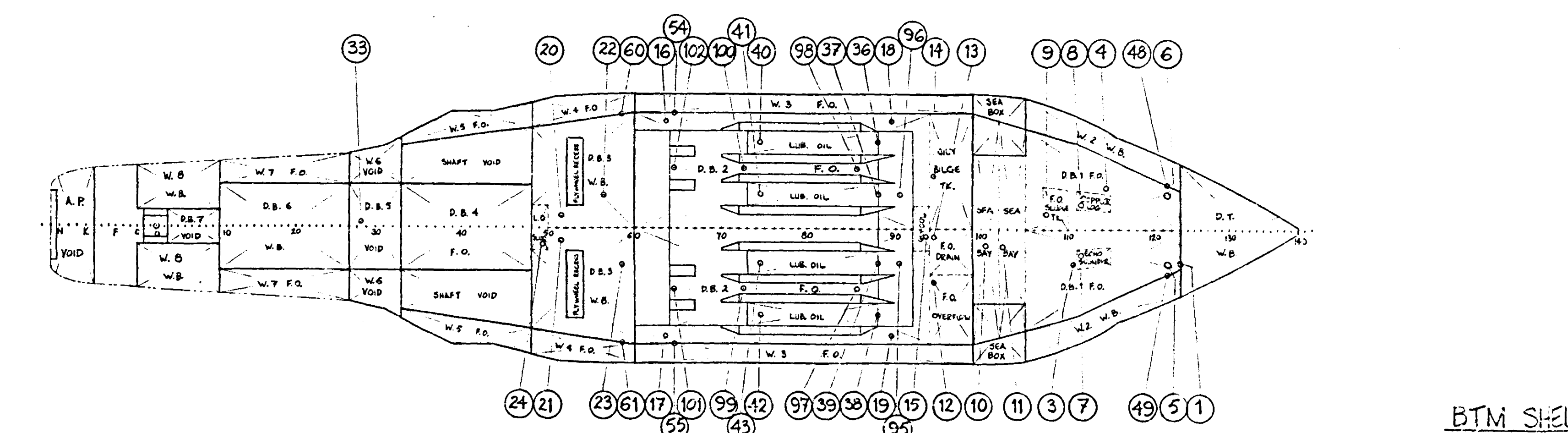
FORECASTLE DECK



MAIN DECK



MACHINERY & O.T. FLATS



BTM SHELL & TANK TOP

F-R 1