

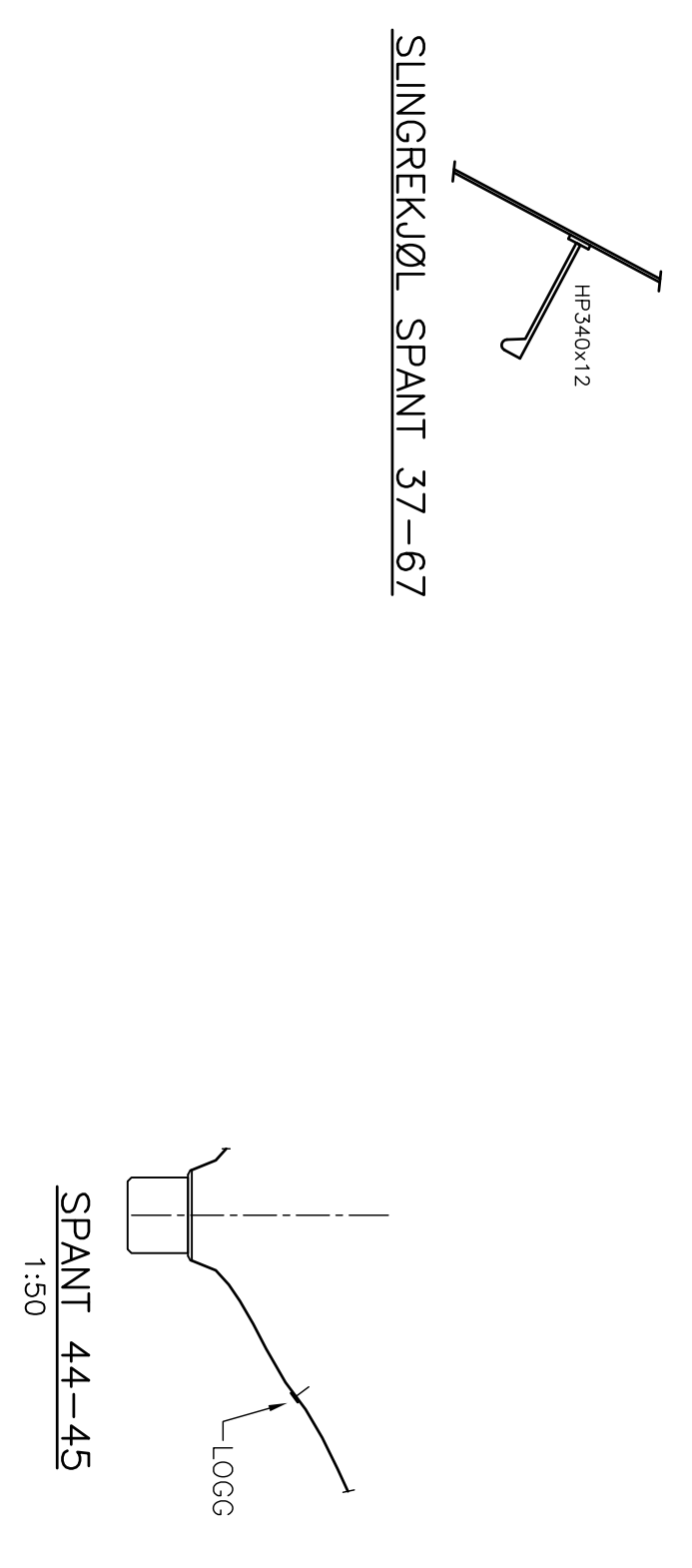
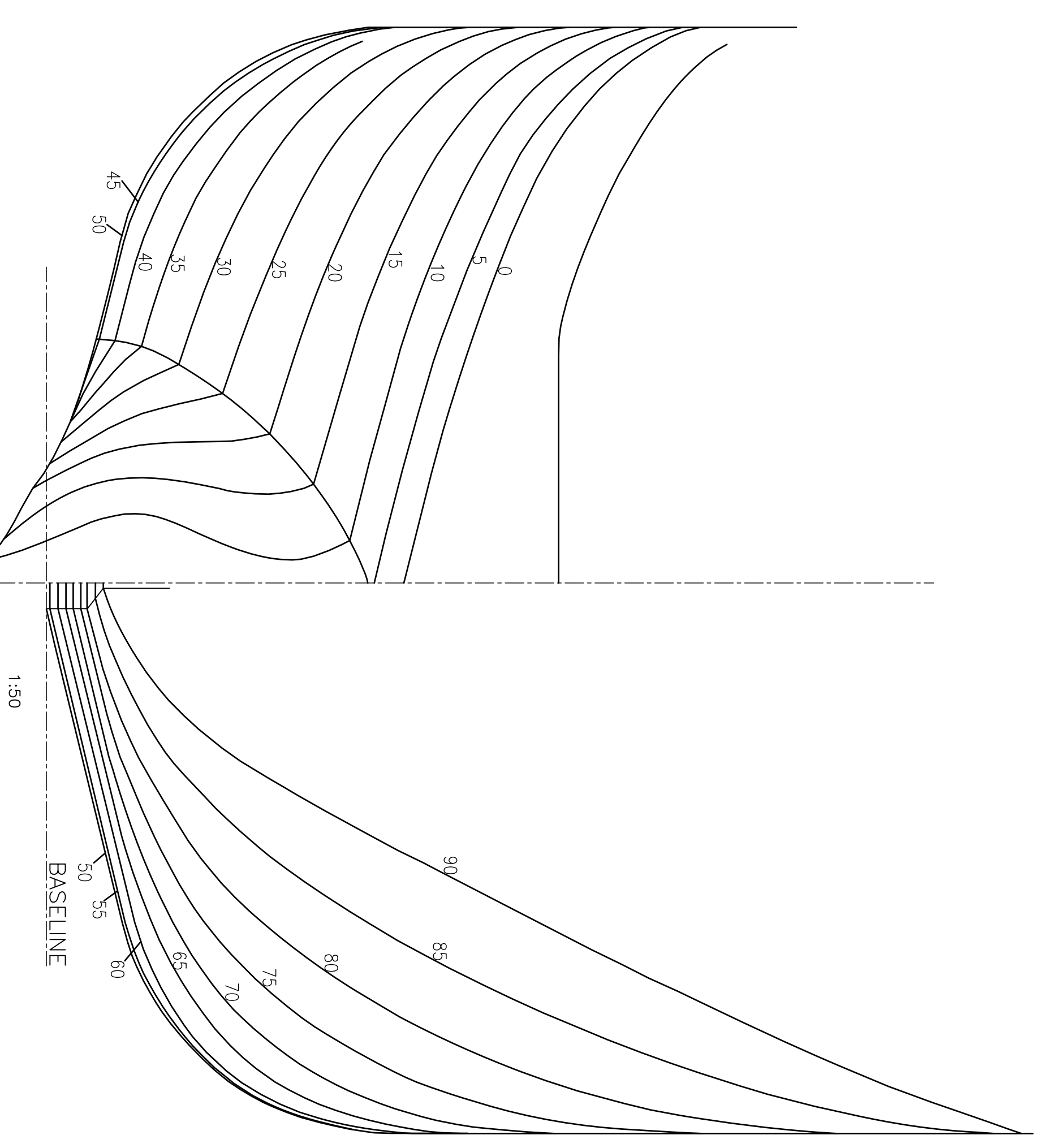
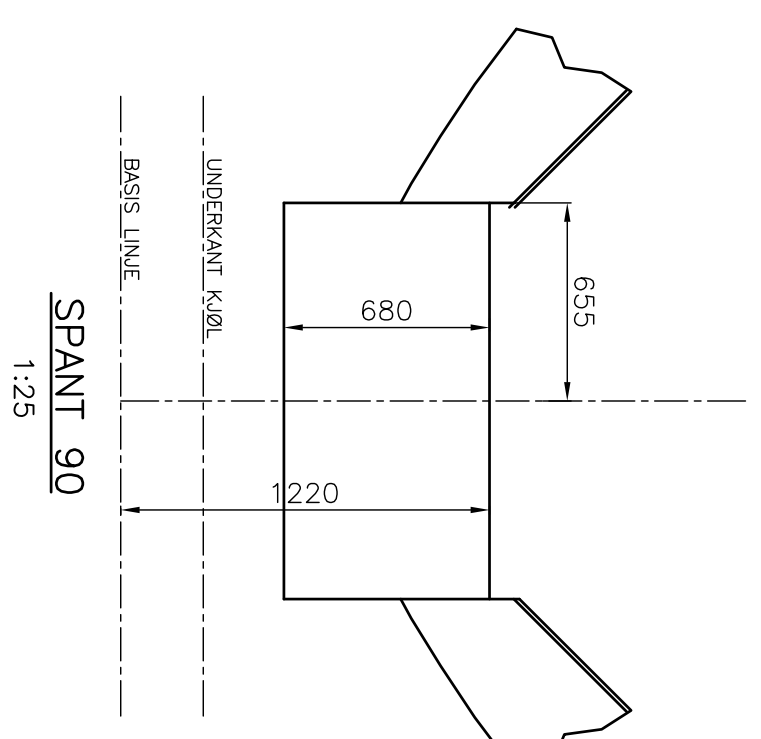
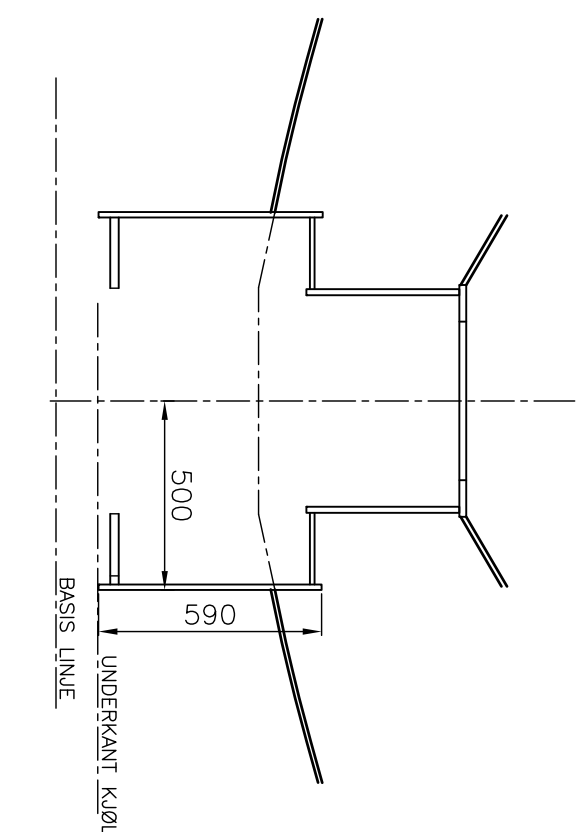
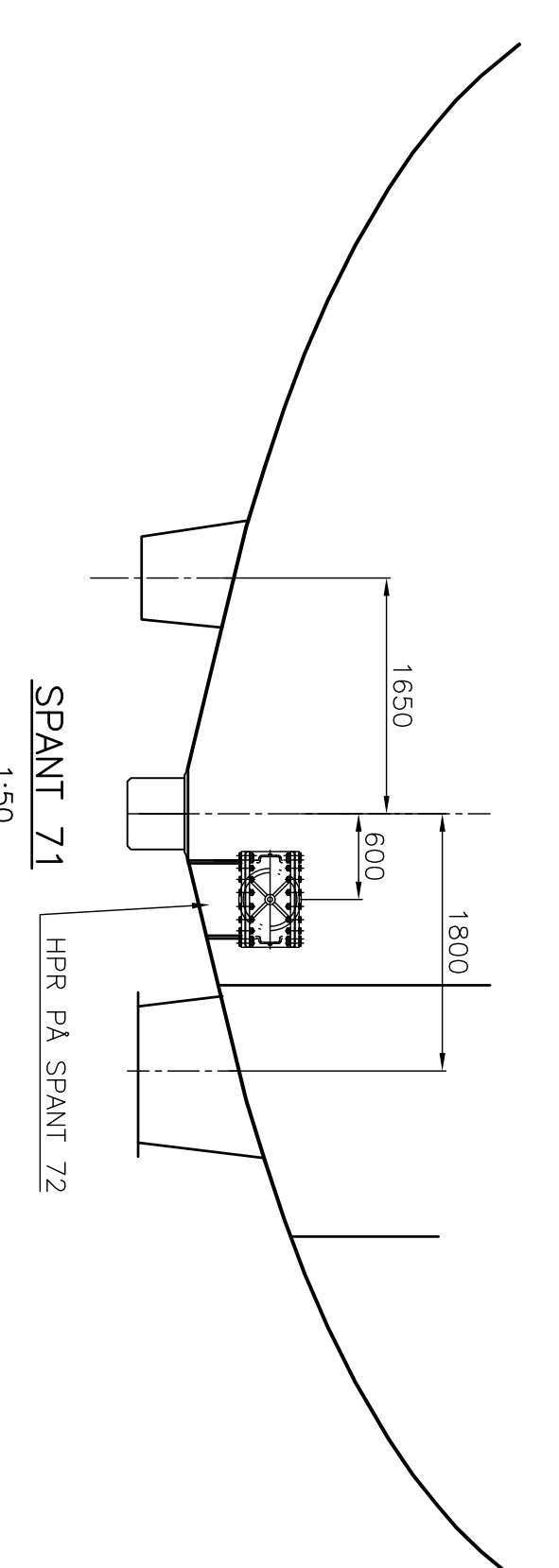
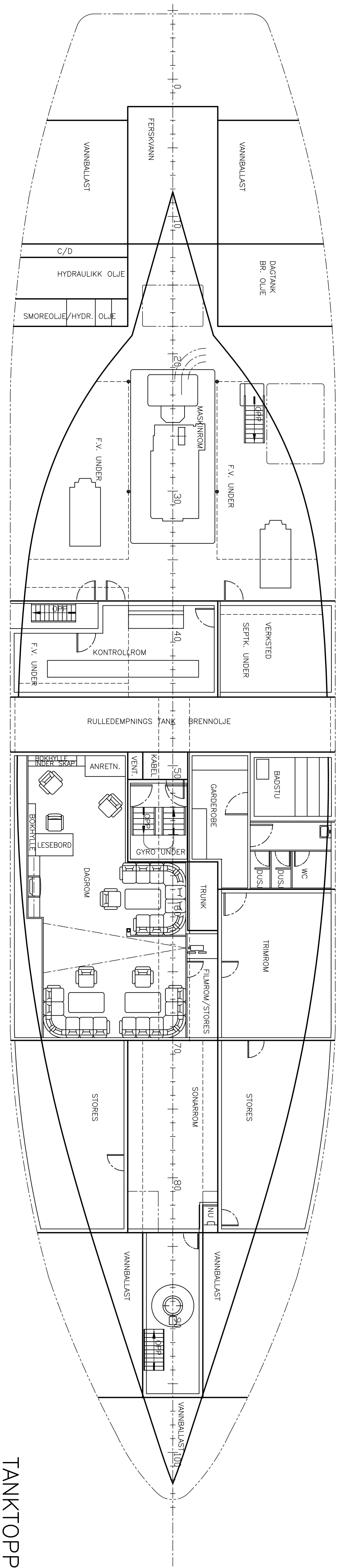
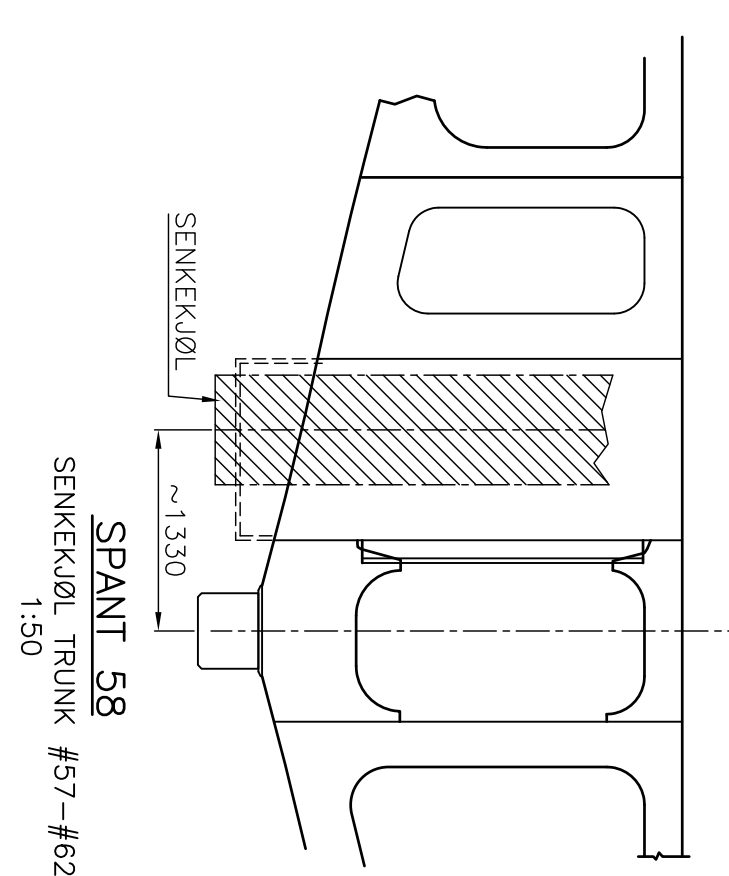
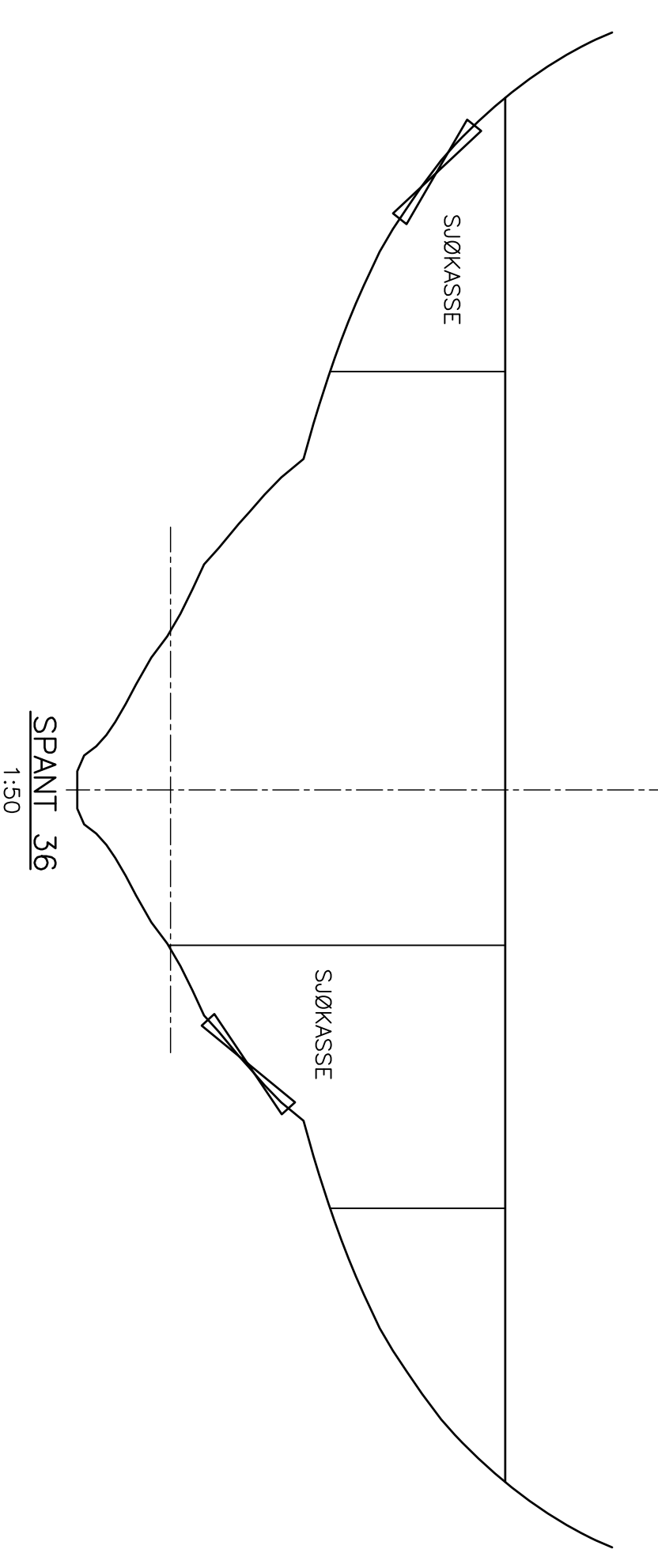
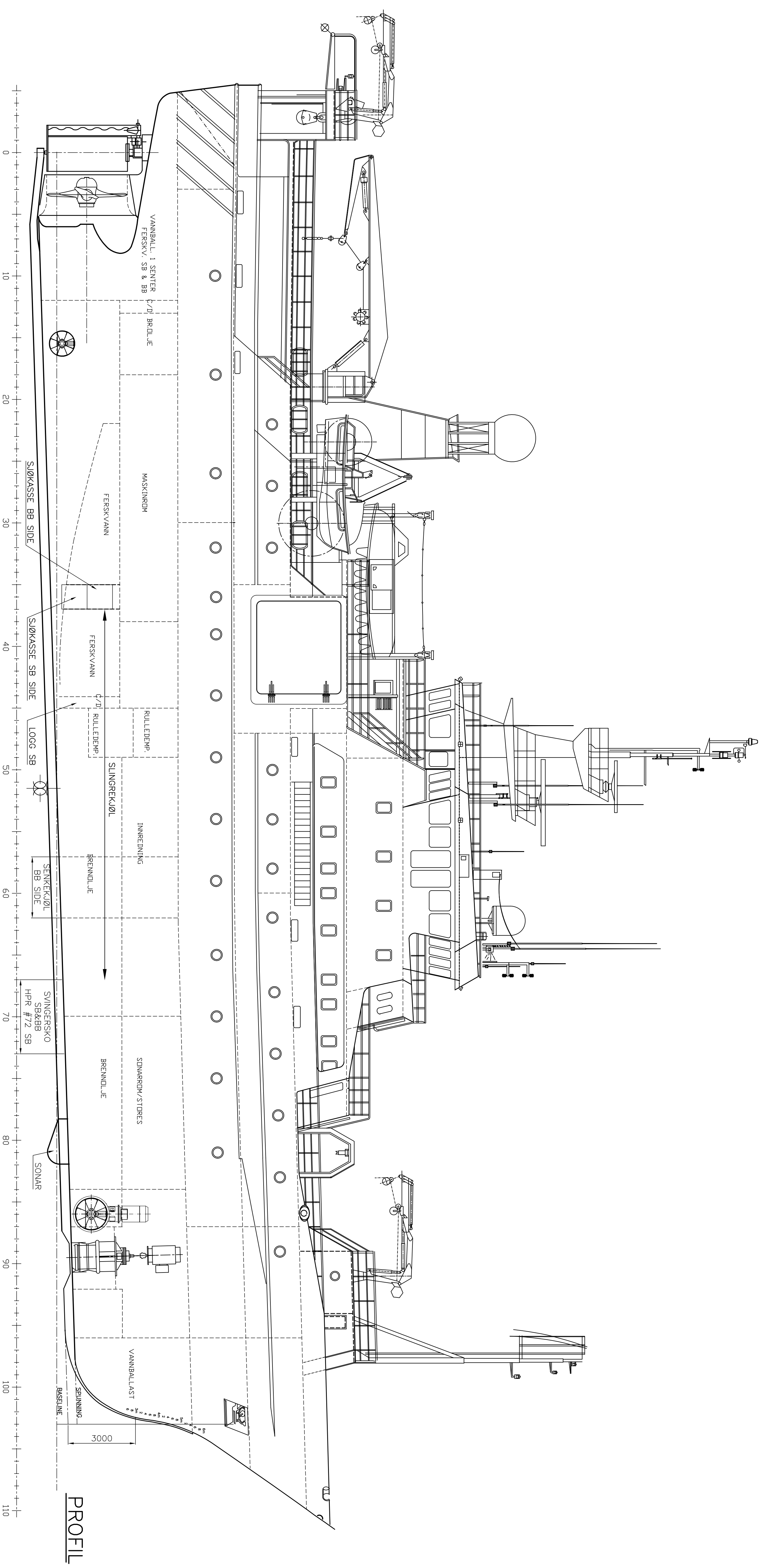


F/F «Johan Hjort»



1. GENERELT OM FARTØYET

IMO nr:	8915768
Kjenningsbokstaver:	LDGJ
Lengde over alt	64.40 m
Lengde mellom p.p.	56.65 m
Bredde (moulded)	13.00 m
Brutto Tonnasje	1851 TE
Hovedmotor	Caterpillar C280-6, 1900 kW/900 o/min
Hjelpemotor 1	Caterpillar 3512C, 1432 bkW/1800o/min GESAB SCR-System.
Hjelpemotor 2	Cummins KTA 19-D(M1), 485kW/1800o/min
Batteripakke	CORVUS 234kWh
PMS	SMART Chief III(Halvorsen Power System)
Gir	SCANA, ACG 750K. Motor effekt 2000kW, PTO/PTI 800kW, PTI Boost 400 kW
Fartøyet har senkekjøl	
Dyppgående ved Dokking	Aft: 6.5m F: 4.2



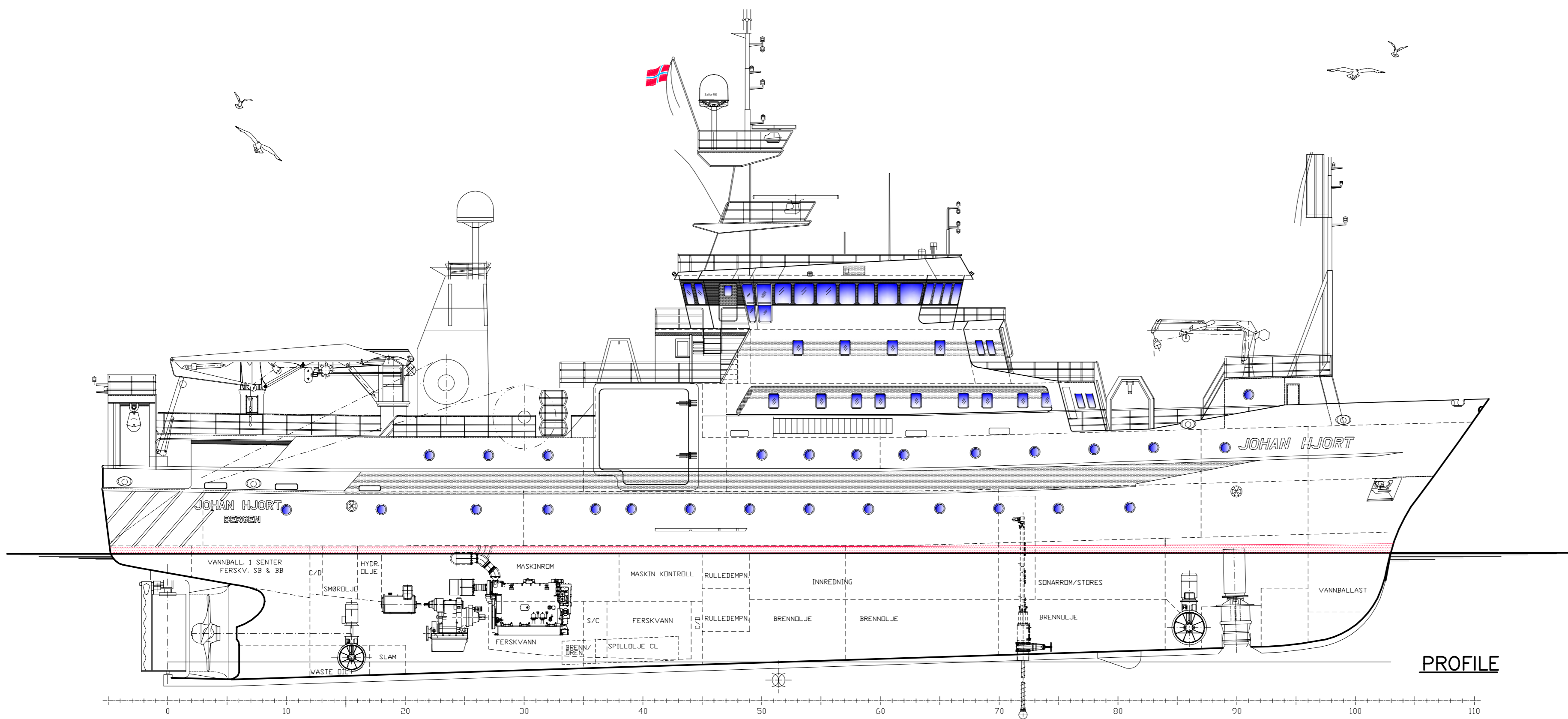
SLEINSEKJØL SPANT 37-67

TANKTOPP

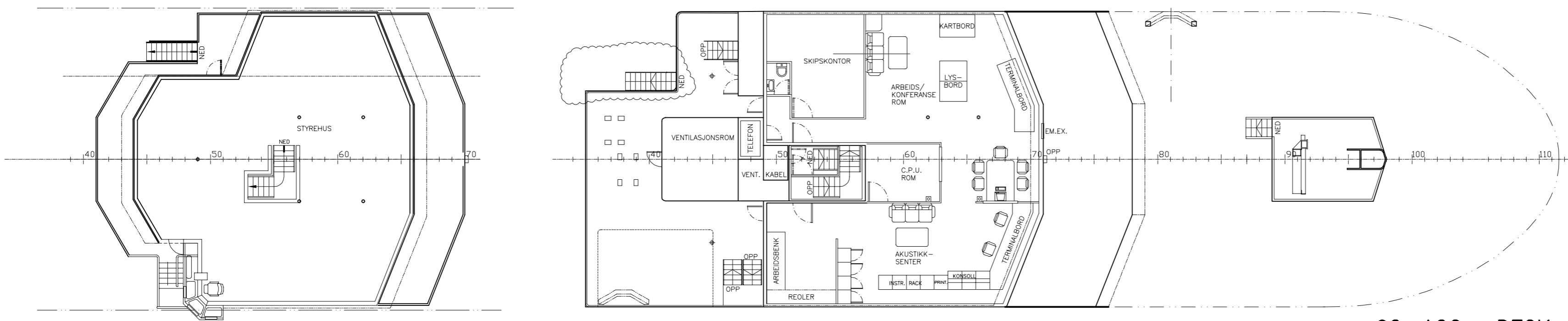
PROFIL

HOVEDDIMENSJONER
 LENGDE OVER ALT: 64.40M.
 LENGDE MELLOM PERP: 56.65M.
 BRELDE PÅ SPANT: 13.00M.
 DYBDE I RISS 1. DEKK: 7.90M.
 DYBDE I RISS 2. DEKK: 5.40M.
 SPANTAVSTAND: 0.35M.

BÅTBYGG		JOHAN HORT	
BÅTBYGGINGSSKIPET - NORWAY		DOKKINGPLÅN	
Prosjekt nr:	07/21/2013	Rev:	0-379
Skala:	1:100	Rev:	0

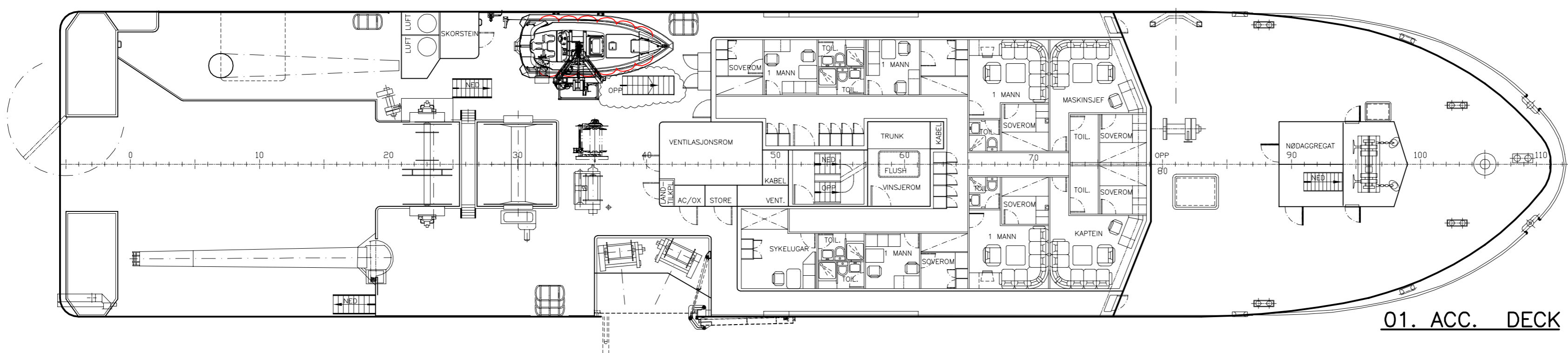


PROFILE

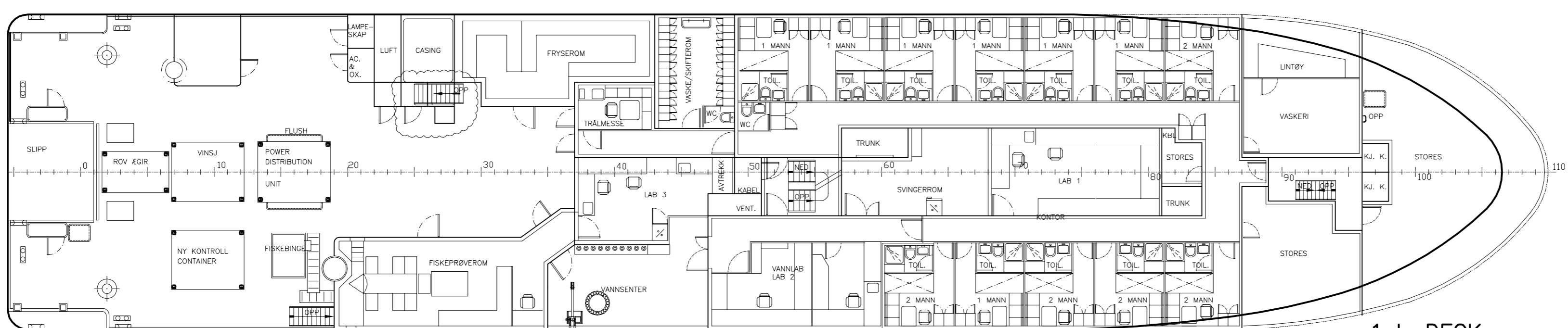


BRIDGE DECK

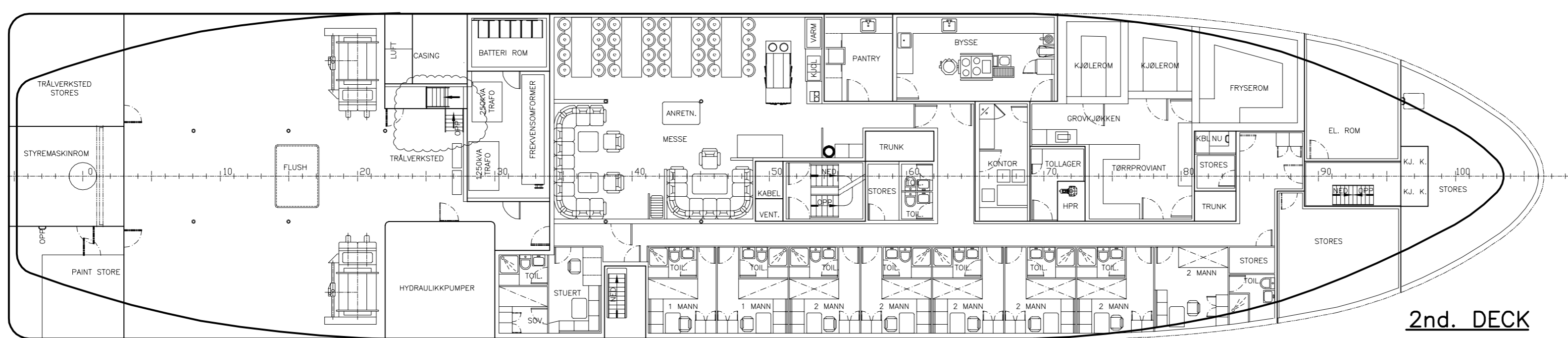
02. ACC. DECK



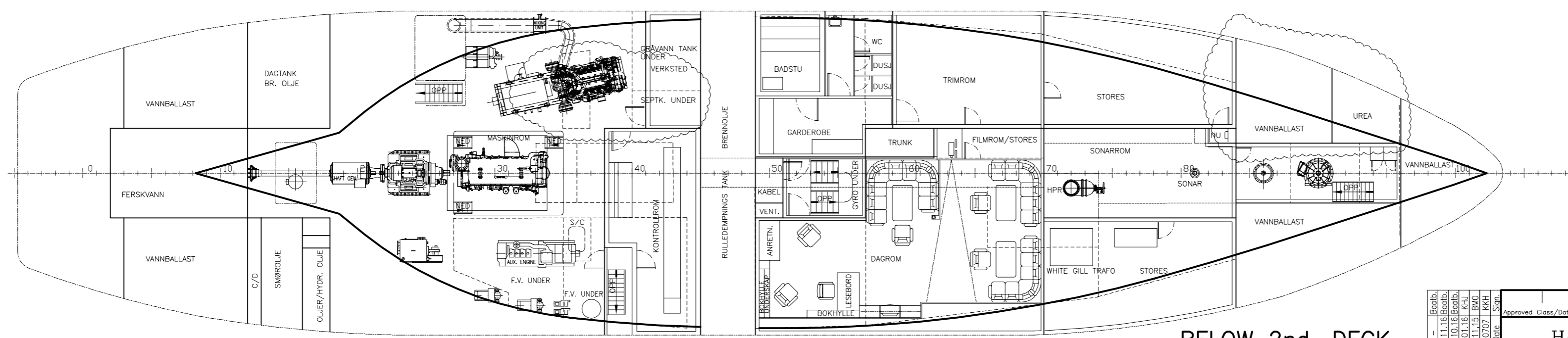
01. ACC. DECK



1st. DECK



2nd. DECK

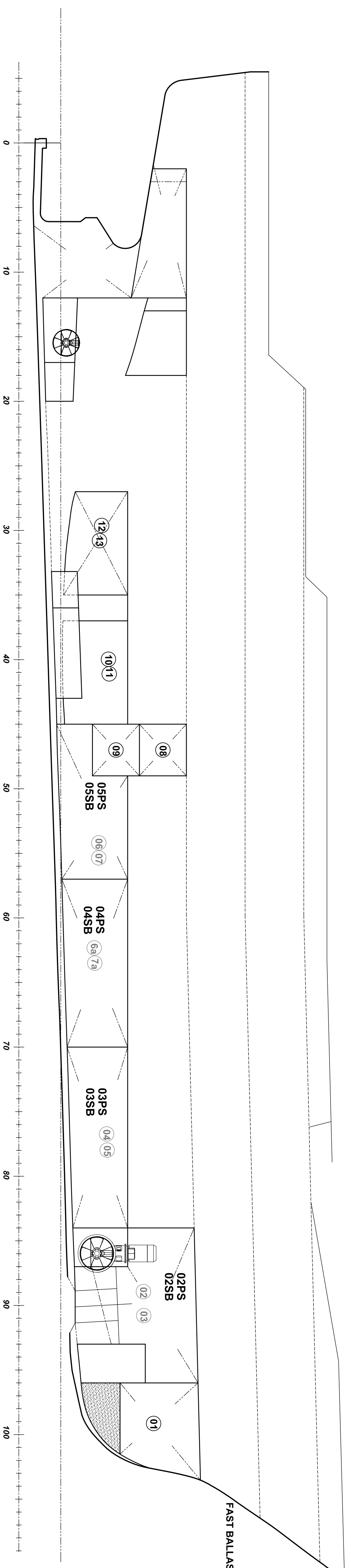


BELOW 2nd. DECK

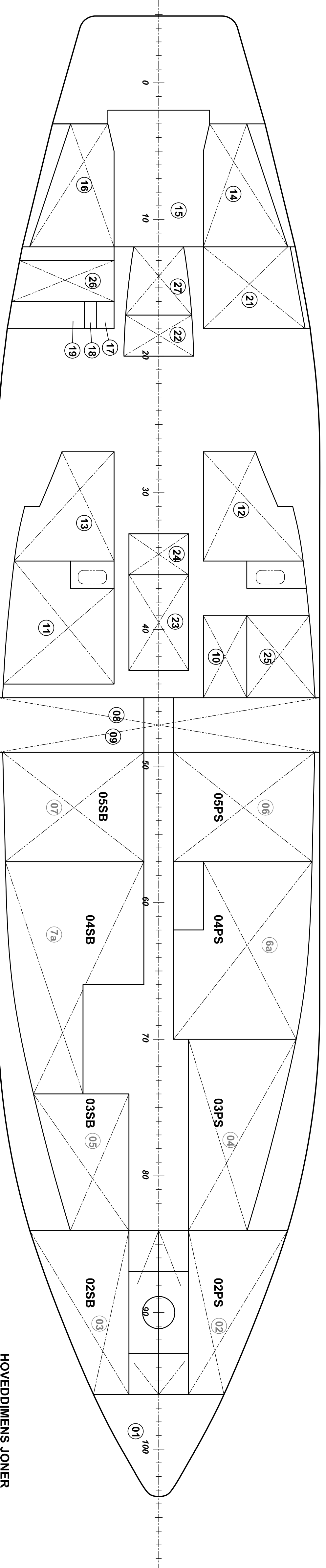
PRINCIPAL PARTICULARS:	
LENGTH OVER ALL:	64.40 m
LENGTH BETW. PERP.:	56.65 m
BREADTH MLD.:	13.00 m
DEPTH TO 1st DECK:	7.90 m
DEPTH TO 2nd DECK:	5.40 m
FRAME SPACING:	0.55 m

Rev.	Appr.	Class/Date	Appr.	Owner/Date	Appr.	Alpha/Key/Date	Appr.	Date	Checked	V/S/Date
1										

HAVFORSKINGSFARTØY "JOHAN HJORT"		SCALE	DATE	SFI
GENERAL ARRANGEMENT		1:150	110507	101
		FORMAT	ARCH	REV.
Wärtsilä Ship Design 5419 PITÄR, NORWAY TEL +47 53 45 70 00 FAX +47 53 45 70 01 shipdesign.norway@wartsila.com		WÄRTSILÄ PROJECT NO. 1198	DRAWING NO. 101-001	F SHEET 1/1



FAST BALLAST I FOREPEAK TANK 15.25T



POS NR.	TANK	SPT. NR.	INNHOOLD	VOLUM M ³	EGENVEKTT DM	VEKT	TYNGDEPUNKT		I MAX	LUFTRØRSHØYDE		BEMERKNINGER
							LCG	VCG	M ³	0,01 DK	0,1 DK	
01	FOREPEAKTANK	96-FOR	VANNBALLAST	22,87	1,025	23,44	54,135	4,553	0,1	X	X	
02	HØYTANK BB	84-96	BRENNOLJE	53,99	0,87	46,97	48,850	3,837	13,9	X	X	
03	HØYTANK SB	84-96	BRENNOLJE	53,99	0,87	46,97	48,850	3,837	13,9	X	X	
04	DOBBELBUNNTANK NR. I BB	70-84	BRENNOLJE	36,20	0,87	31,49	41,925	2,062	31,9	X	X	
05	DOBBELBUNNTANK NR. I SB	74-84	BRENNOLJE	22,91	0,87	19,93	43,134	2,088	17,2	X	X	
06	DOBBELBUNNTANK NR. II BB	57-70	BRENNOLJE	58,02	0,87	50,48	35,044	1,931	78,1	X	X	
07	DOBBELBUNNTANK NR. III SB	57-74	BRENNOLJE	60,42	0,87	52,57	34,689	1,947	83,2	X	X	
08	DOBBELBUNNTANK NR. III SB	45-49	BRENNOLJE	56,59	0,87	49,23	23,680	4,402	405,2	X	X	
09	RULLEDEMNINGTANK NR.I	45-49	BRENNOLJE	51,24	0,87	44,58	25,853	2,438	384,7	X	X	
10	SEPTIKTANK	39-45	BRENNOLJE	10,72	1,00	10,72	23,118	1,647	0,9	X	X	
11	VINGTANK SB	35-44	FEERSKVANN	26,82	1,00	26,82	22,153	1,912	26,3	X	X	
12	VINGTANK BB	27-35	FEERSKVANN	15,17	1,00	15,17	17,405	2,056	13,5	X	X	
13	VINGTANK SB	27-35	FEERSKVANN	15,17	1,00	15,17	17,405	2,056	13,5	X	X	
14	HEKKTANK BB	03-12	VANNBALLAST	9,81	1,025	10,06	17,405	2,056	13,5	X	X	
15	HEKKTANK SENTER	02-12	FEERSKVANN	27,09	1,00	27,09	4,176	4,665	22,9	X	X	
16	HEKKTANK SB	03-12	VANNBALLAST	9,81	1,025	10,06	4,719	4,903	6,7	X	X	
17	LAGERTANK I	16-18		1,44	0,90	1,30	9,361	4,288	0,0	X	X	
18	LAGERTANK II	16-18		1,34	0,90	1,21	9,362	4,384	0,0	X	X	
19	HYDRAULIKK OLJE	16-18		3,91	0,90	3,52	9,369	4,689	2,6	X	X	
21	BRENNOLJE DAGTANK	12-18		16,56	0,87	14,40	8,399	4,629	17,6	X	X	
22	SLAMTANK	17-20		3,73	1,00	3,73	10,182	0,097	2,7	X	X	
23	SPILLLOLETANK	36-43		9,15	0,90	8,24	21,737	0,375	4,4	X	X	
24	BR.O.DRENTANK	33-36		3,84	0,87	3,34	18,978	0,285	1,9	X	X	
25	GGAVANN TANK	39-45		11,51	1,00	11,51	23,170	2,038	5,9	X	X	
26	SMØREOLJE TANK	13-16		7,89	0,90	7,10	8,015	4,670	9,1	X	X	
27	WASTE OIL	12-17		5,94	0,90	4,99	8,035	0,121	2,5	X	X	
6A	DOBBELBUNNTANK NR.II BB	45-57	BRENNOLJE	53,83	0,87	46,83	28,773	1,684	67,3	X	X	
7A	DOBBELBUNNTANK NR.II SB	45-57	BRENNOLJE	53,83	0,87	46,83	28,773	1,684	67,3	X	X	

KAPASITETER 100%
BRENNOLJE 517,57 m³
VANNBALLAST 42,49 m³
FEERSKVANN 84,29 m³
SMØREOLJE

HOVEDDIMENSJONER

LENGDE OVER ALT64,40 m
LENGDE MELLOM PERP36,65 m
LENGDE BREDE PÅ SPANT13,00 m
DYBDE I RISS TIL 1. DEKK7,90 m
DYBDE I RISS TIL 2. DEKK5,40 m
DIMENSJONERENDE DYBDE5,40 m
SPANTEAVSTAND.....0,55 m

BÅTBYGGÅ

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<http://www.batbygg.no>

Dato: 22.01.2013
Skala: 1:100

Revidert 198-171-0UB
Revidert av

1-1287

JOHAN HORT

TANKPLAN