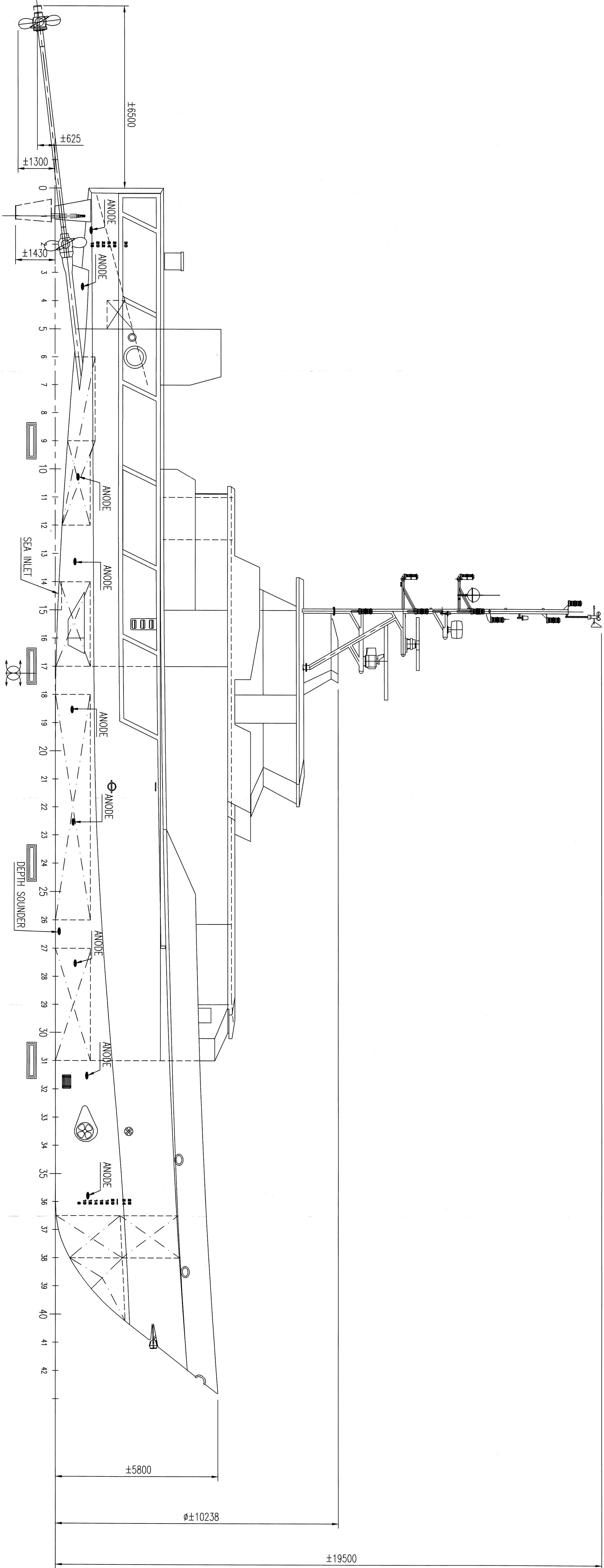
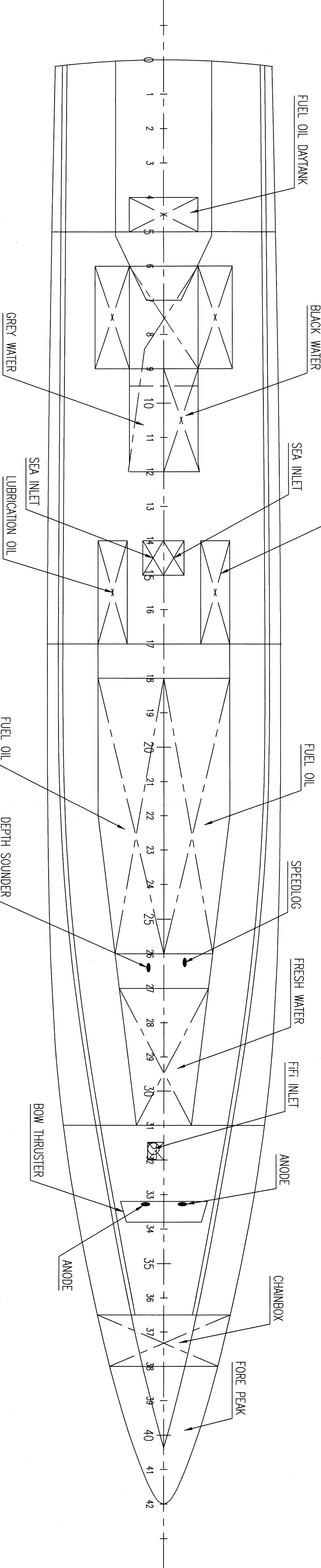
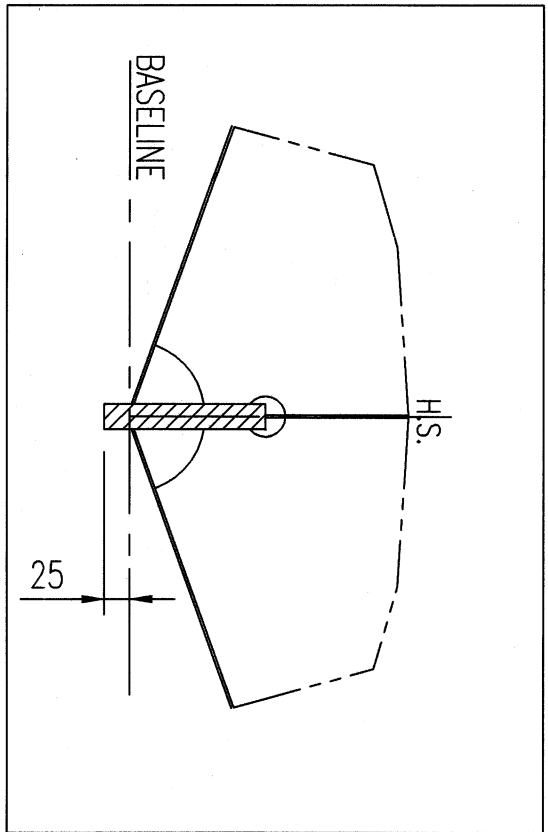




DETAIL KEEL



DISPLACEMENT

MAXIMUM DISPLACEMENT (ALL TANKS 100%) 227 Ton
MINIMUM DISPLACEMENT (EMPTY) 193 Ton

MAIN DIMENSIONS

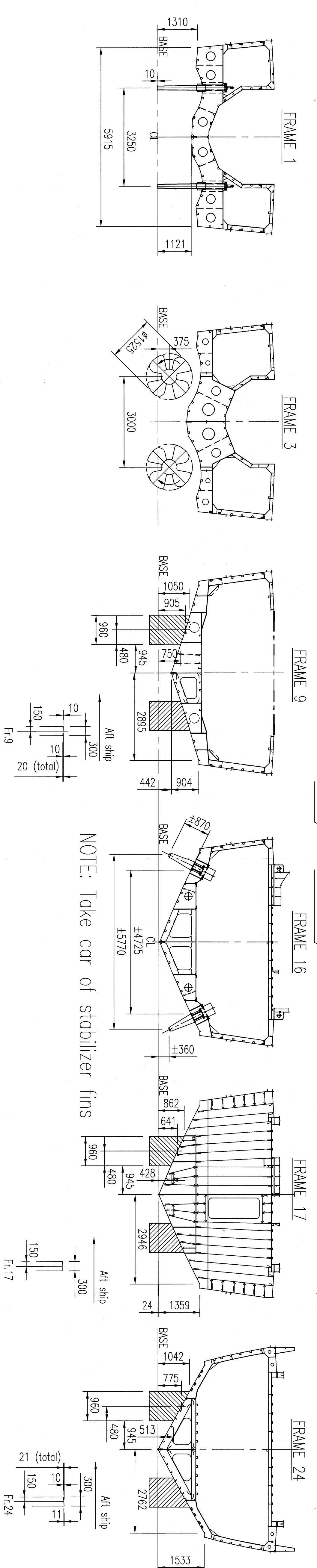
LENGTH 42.80 m
WIDTH MLD 6.80 m
WIDTH O.A. 7.15 m
DEPTH LMO, FR.14 3.77 m
DRAUGHT LMO, RUDDER (SAILING TEST) -- m

FOR DRAWING'S SEE:

- DOCKING PREFERABLE WITH EMPTY CONDITION
- KEEL BLOCKS FROM FR. 4 TO FR. 35:
 - * CENTER TO CENTER BLOCK 1000 mm
 - * NO BLOCKS I.M.O. CATHODIC PROTECTIONS, ECHOSOUNDER, SEANLET CHESTS etc.
 - * BLOCK WIDTH >300 mm
 - * BLOCK'S MADE OFF HARDWOOD + 50 mm NEW SOFTWOOD
- BLOCK STRENGTH :
 - * HARDWOOD 300<N/cm²
 - * SOFTWOOD 200 <N/cm²
- SILESTOPPERS ON FR. 9; 17; 24 AND 31
- SWABO'S SIDE BLOCKS:

NOTE:

TANK ARRANGEMENT, CAPACITY PLAN	549852-110-030
SHELL EXPANSION AFT SHIP	549852-110-050
SHELL EXPANSION FORE SHIP	549852-110-055
CROSS SECTIONS FR.0-6	549852-110-115
CROSS SECTIONS FR.7-11	549852-110-116
CROSS SECTIONS FR.11.5-14	549852-110-120
CROSS SECTIONS FR.14.5-17	549852-110-121
CROSS SECTIONS FR.16-26	549852-110-140
CROSS SECTIONS FR.27-33	549852-110-145
DRAFT AND BOW THRUSTER MARK THRUSTER MARKS, PAINTLINE	549852-110-150
CATHODIC PROTECTION	549852-159-005
ENGINE ARRANGEMENT	549852-163-001
ARRANGEMENT BOW THRUSTER	549852-210-001
CONSTRUCTION RUDDER AND SHAFT	549852-223-001
FOUNDATION ECHOSOUNDER/ SPEEDLOG	549852-221-050
	549852-670-001/2



FRAME 31

FRAME 17

FRAME 16

FRAME 9

FRAME 3

FRAME 1

NOTE: Take car of stabilizer fins

E	08-02-2002	ML			
D	25-06-2001	Id burg	BW	Added dimensions for docking blocks	
C	19-01-2001	K.IAU	BW	Text Displacement	
B	28-11-2000	Id burg	THV	AS BUILT	
A	31-07-00	Plen.	HHH	Drawing updated	
				SILESTOPS UPDATED	
rev.	date	title	checked	reason subject	
approved	date				
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DRAWING PLAN					
Damen Shipyards					
Amsterdam Head 20 - 4000 MC Schiedamschied P.O.Box 1111 - 2200 AS Schiedamschied Tel. : +31-(0)20-4383111 Telex : +31-05-0201091 Telenor : 23389 Intern 41					
Damen Shipyards					
Drawing not to be revised manually					
drawn	date	scale	checked	date	scale
HHH	12-07-2000	1:75	HHH		
proj no. : 549852	sheet no. :		drawn by :		
proj no. : 549852-100-050	sheet no. :		drawn by :		