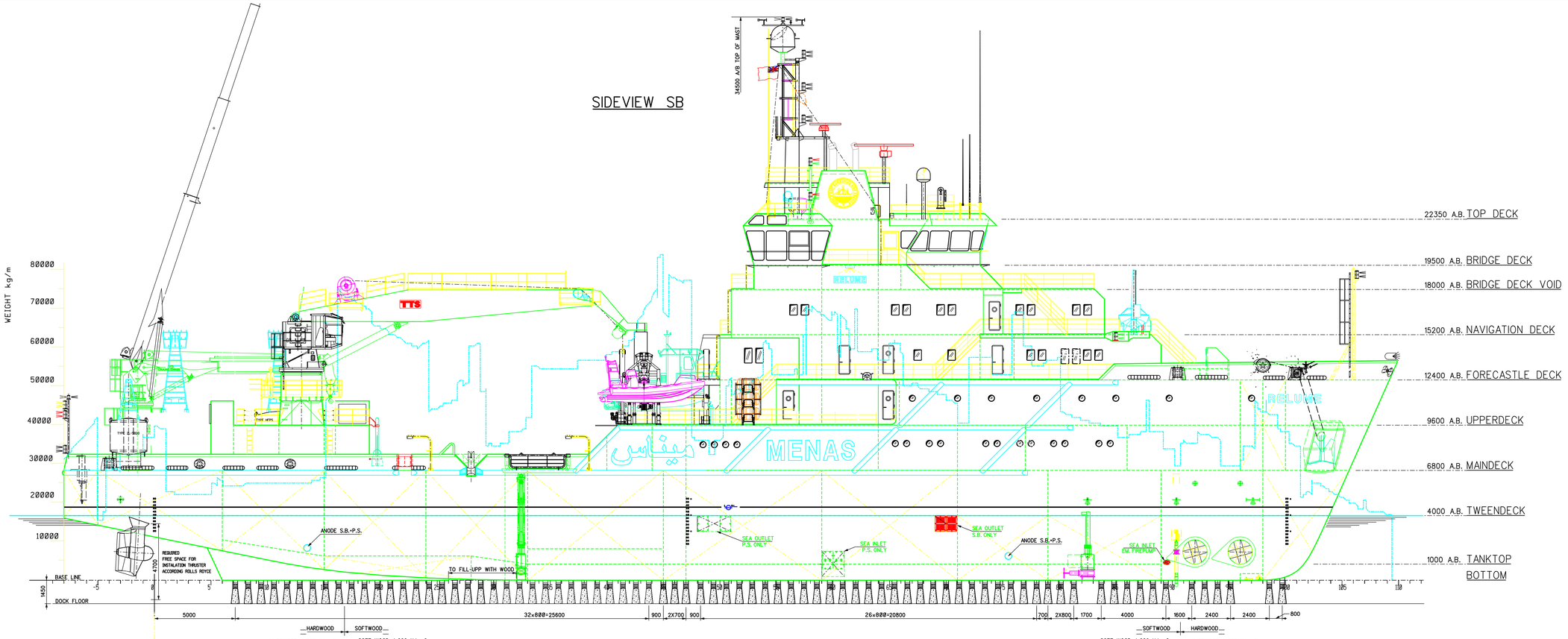
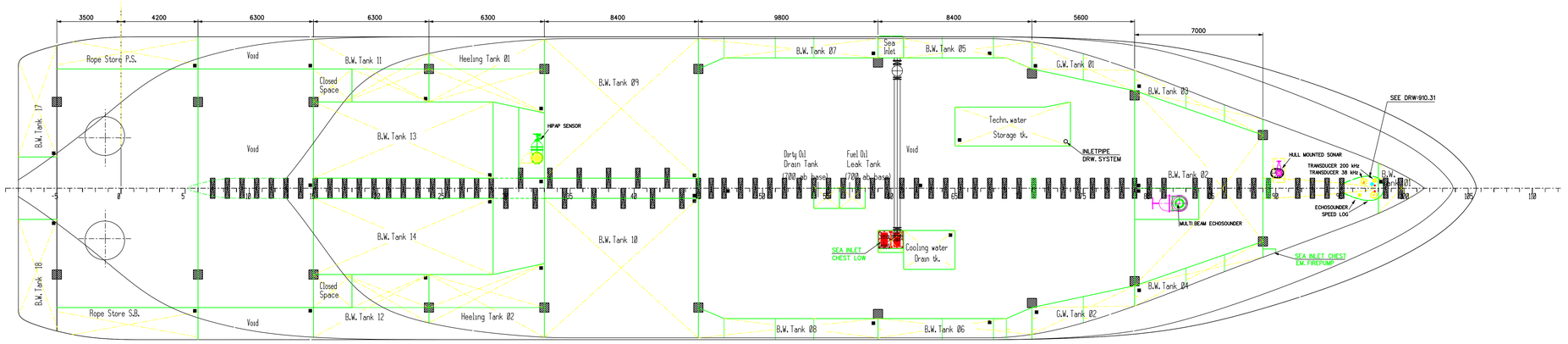
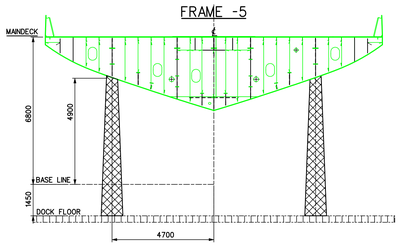
SIDEVIEW SB



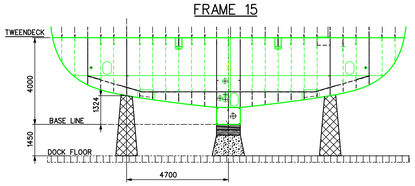
TOPVIEW



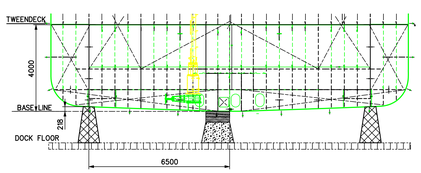
FRAME -5



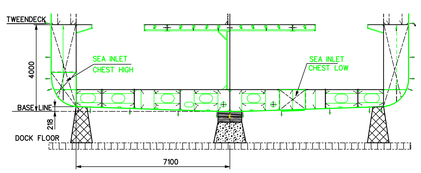
FRAME 15



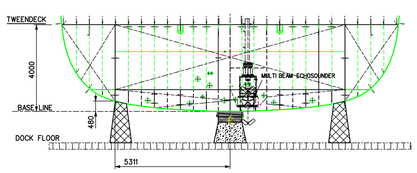
FRAME 33



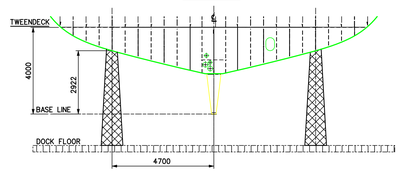
FRAME 59



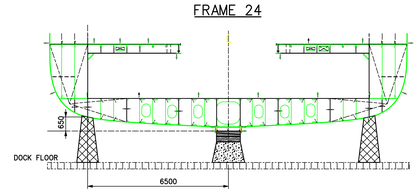
FRAME 79



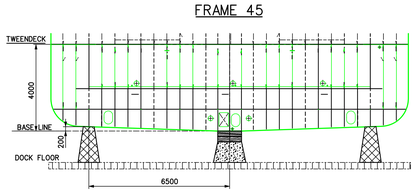
FRAME 6



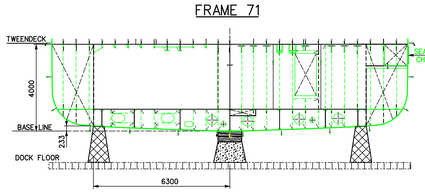
FRAME 24



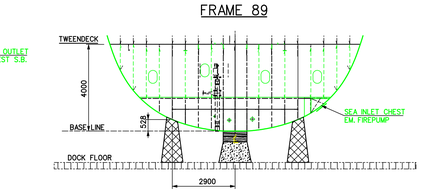
FRAME 45



FRAME 71



FRAME 89



REFERENCE DRAWINGS:

110.05	SHELL EXPANSION
159.30	ARRGM./DETAILS HULLMARKS AND PAINTLINES
110.30	DIMENSIONS BILGE KEEL
100.05	TANK CAPACITY, BOTTOMPLUG AND MANHOLE PLAN
163.30	ARRGM./DETAILS CATHODIC PROTECTION
410.30	PROPULSION ARRANGEMENT
076.04	DAMAGE CONTROL PLAN (FOR OVERBOARD DISCHARGES)
910.04	PLAN OF HYDROGRAFIC SENSORS
910.31	ARRGM./DETAILS OF SENSOR STREAMLINE BODY
-STABILITY & LONGITUDINAL STRENGTH MANUAL	

NOTE:

-DRY-DOCKING IS PREFERRED IN DOCKING CONDITION (ARRIVAL CONDITION 10% CONSUMABLES WITH BW 11, 12, 13, 14, 17 AND 18 COMPLETELY FILLED), TRIM APPROX. -0.32 M
-FOR FURTHER DETAILS OF LOADING CONDITION SEE STABILITY BOOKLET
-CENTRE STOPPINGS FROM Fr. 6 TO Fr. 98:
- *CENTER STOPPINGS AT A C.T.C. DISTANCE OF 800mm
- *CENTER STOPPINGS NOT ALLOWED UNDER/NEAR SENSOR TRUNKS, SEA-CHESTS, ETC. (AS SHOWN ON DRAWING)

-STOPPINGS CONSISTS OF HARDWOOD AND APPROX. 50mm NEW SOFT WOOD
-STOPPING LOAD:
- *HARDWOOD < 300 N/cm2
- *SOFT WOOD < 200 N/cm2

-BILGESTOPPINGS AT Fr. -5 , 6 , 15 , 24 , 33 , 45 , 59 , 71, 79 , 89

CENTRE STOPPING

BILGE STOPPING

BOTTOM PLUGS (WATER)

MAIN DIMENSIONS

LENGTH OVER ALL	Loa	82.62 m
LENGTH BETWEEN PERPENDICULARS	Lpp	73.62 m
LENGTH AT DESIGN WATERLINE	Lwl	78.29 m
RULE LENGTH	Lr	75.37 m
LENGTH LOAD LINES CONVENTION	Lllc	75.92 m
BEAM	B	16.50 m
BEAM MAXIMUM	Bmax	16.82 m
DEPTH	D	6.80 m
AIR DRAUGHT	Tair	30.85 m
DRAUGHT DESIGN	Td	4.00 m
DRAUGHT SCANTLING	Tscantling	4.50 m
DEADWEIGHT design waterline	DW	890 tons

LIGHT SHIP WEIGHT INCL. MARGINS 2577 TONS ECT. APPROX

FRAME SPACING 700 MM

AS BUILT

REV.	DOC. NO.	DESCRIPTION	NAME	CHECK	APPR.	DATE	NO.OFF.	DEPT.
APPROVED BY	OWNERs	CLASS:	SHIP.INSPEC.				DISTR. TO	

SCHELDE NAVAL SHIPBUILDING
P.O. Box 555 4380 AN Vlissingen The Netherlands

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STATUS	NAME	SIGNED	DATE
DRAWN	J. vd Bosse		070503
CHECK	C. Louwerse		040603
APPROV	M. Slegers		040603

DATE OF COPY

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Holland
Tel. ++ 31-183-639333
Telefax ++ 31-183-635291
Telex ± 23230 damen nl

PROJECT: MENAS

TITLE: DOCKING PLAN

PROJ.	FORM	SCALE	DRAWING NO.	SHEET	YARD NO.	MOD.	REV.
	A 0	1: 100	100.08	1 OF 1	394		