





**MARNABI** S. P. A.  
TRASPORTI MARITTIMI



**90 x 27m. 300 Feet - Flat deck cargo barge**

**“VERVECE”**

#### • MAIN DESCRIPTION

Built	June 1996
Builder	SEVMASH – SMP Shipyard SEVERODVISNSK ( Russia )
Owner	MARNABI S.p.A. - Naples
Classification	<b>BV</b> - I  Hull, Pontoon, No Propulsion, Unrestricted Navigation
Additional Class	<b>RINA</b> - C  Pontoon, S, Unrestricted Navigation
IMO number	9088330
Port of Reg. / Flag	Naples / Italian
BV Number	20382G

#### • MAIN PARTICULARS

Loa	: 91,440 mt / 300 ft
Breath Moulded	: 27,432 mt / 90 ft
Depth Moulded	: 6,096 mt / 20 ft
Summer load line	: 4,842 mt
Deadweight	: 9700 tons (at Summer Draft)
Displacement	: 11573 tons
Light Weight	: 1850 tons
GRT	: 4066 tons
NET	: 1219 tons

#### • DECK CAPACITIES

Deck area	: 2508 m <sup>2</sup>
Uniform Deck Load	: 25 tons / m <sup>2</sup>
Point loads	: 200 – 160 – 100 tons
Bollards	: For mooring 205 KN – For towing 540 KN
Hull and Structures	: Raked bow and stern with skeg. Welding according to NS 6038
Material Protection	: All steel shotblasted to Swedish standard SA 2,5 and primed according Jotum material protection. External and internal Cathodic protection. 5 years anode protect.

#### • BALLAST PUMP CAPACITIES

Tank Arrangement	: 20 ballast tank served from one pump room
Pump capacity	: 2 x 600m <sup>3</sup>

#### • MACHINERY

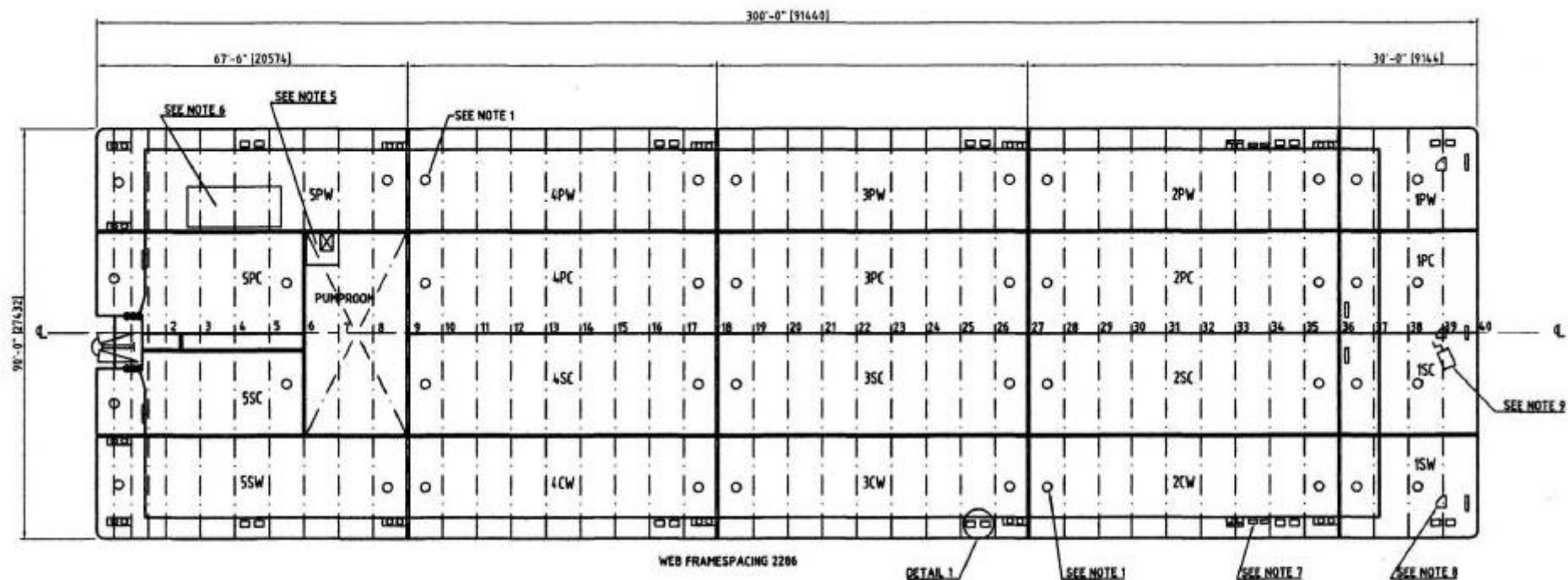
Engine / Pumps	: 2 x Mitsubishi diesel driving 2 SPP centrifugal pumps
Submersible pump	: 1 portable electrical driven submersible pump for stripping etc.
Generator	: One Busck 10 KW / 3 x 400 V / 50 Hz
Batteries	: 2 x 24 V / 115 AH

#### • DECK EQUIPMENT

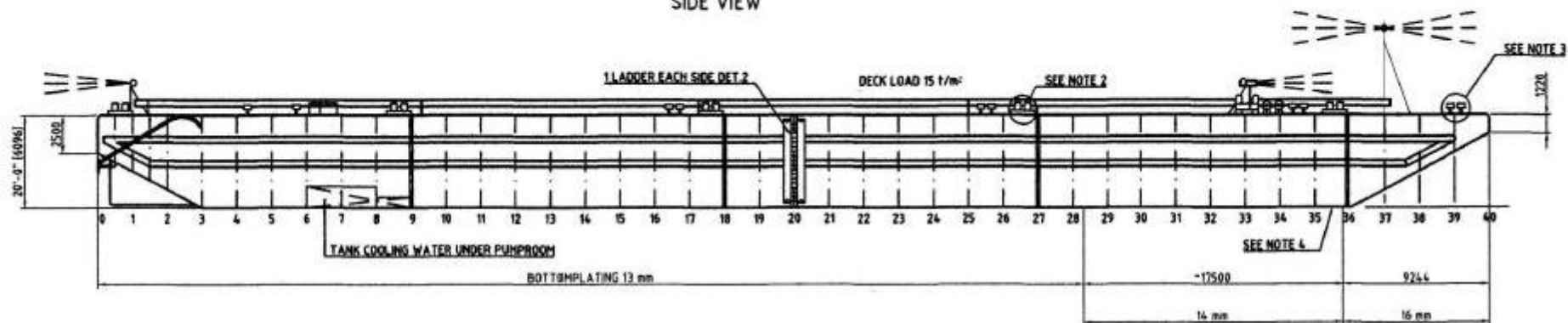
Navigation Light	: Propane Gas lantern
Anchor	: Type Stockless, weight 6300 Kg
Anchor Winch	: Brattvaag / Hagglund hydraulic winch 18 tons pull 1000mt wire 32mm – BL 704 KN
Retriever winch	: 5 tons, manually operated
Towing arrangement	: Smith's Brackets towing arrangement for main and emergency towing 100 tons SWL

# C/B VERVECE — Flat deck cargo barge – 300 x 90 Feet / 90 x 27 m

DECK VIEW



SIDE VIEW



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