





INGEMAR / ROBIN MARINE SERVICES Ltd

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

“ROBIN”

• MAIN DESCRIPTION

Built	:	June 2006
Builder	:	SEVMASH – SMP Shipyard SEVERODVINSK (Russia)
Owner	:	Robin marine Services 13/01 Line Wall Road. GX11 1AA. Gibraltar
Classification	:	BV - I  Hull, Pontoon, No Propulsion, Unrestricted Navigation
Additional Class	:	RINA - C  Pontoon, S, Unrestricted Navigation
Port of Reg. / Flag	:	Gibraltar
Number	:	20382G

• MAIN PARTICULARS

Loa	:	101,4 mt / 332 ft
Breath Moulded	:	28,5 mt / 94 ft
Depth Moulded	:	6,120 mt / 20 ft
Summer load line	:	4,90 mt
Deadweight	:	9800 tons (at Summer Draft)
Displacement	:	12600 tons
Light Weight	:	1950 tons
GRT	:	4166 tons
NET	:	1319 tons

• DECK CAPACITIES

Deck area	:	2608 m ²
Uniform Deck Load	:	25 tons / m ²
Pointloads	:	200 tons
Bollards	:	For mooring 210 KN – For towing 550 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 700m ³

• MACHINERY

Engine / Pumps	:	2 x cummins type N67MNTM28 diesel driving 2 SPP centrifugal pumps Submersible pump:1 portable electrical driven submersible pump for stripping etc.
Generator	:	2 x Mecc Alte 10 KW / 3 x 380 V / 50 Hz
Batteries	:	2 x 24 V / 115 AH

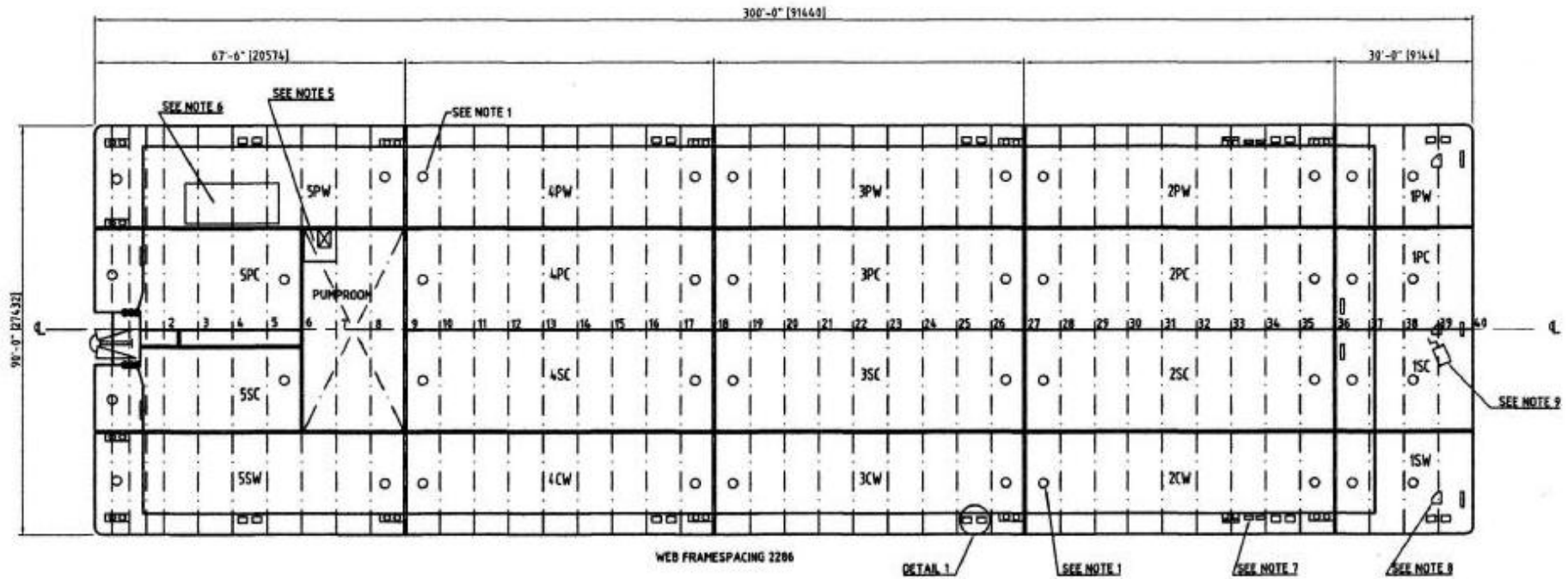
• DECK EQUIPMENT

Navigation Lights	:	LED Solar lights plus Emergency 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 150 tons SWL
Boat Landing	:	Zodiac approach fitted with solar light system

C/B ROBIN

— Flat deck cargo barge – 332 x 94 Feet / 101 x 28 m

DECK VIEW



SIDE VIEW

