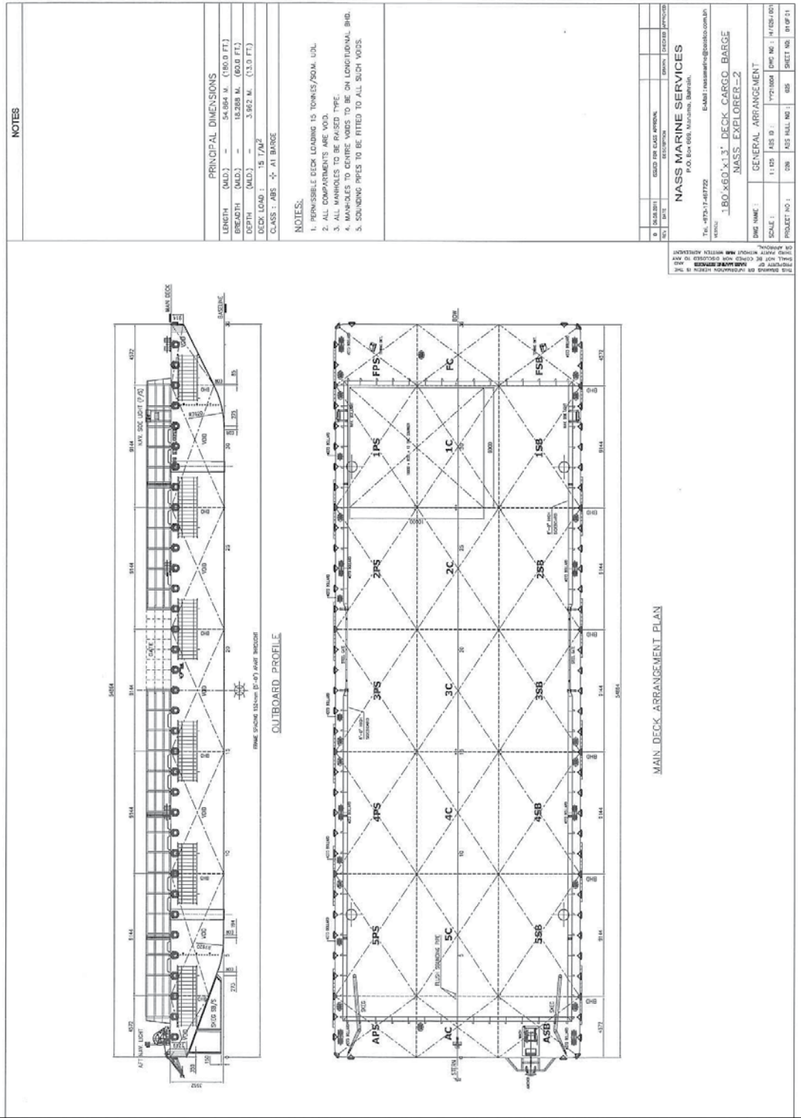
HAMAL II

SPUD BARGE

PRINCIPAL PARTICULARS	
VESSEL TYPE	SPUD BARGE
SHAPE	BOX
YEAR OF BUILT	2011
PLACE OF BUILT	BAHRAIN
FLAG	PANAMA
CLASS	RINA
GRT	980 TONS
NRT	294 TONS
DEADWEIGHT	2,406 TONS

PRINCIPAL DIMENSIONS	
LOA	54.86 MTRS
BREADTH MOULDED	18.29 MTRS
DEPTH MOULDED	3.96 MTRS
DRAFT MOULDED	3.22 MTRS
LIGHT DRAFT	0.70 MTRS

BARGE MOORING SYSTEM	
SPUDS	4 NOS
SPUD DIAMETER	72 CMTRS
SPUD LENGTH	18 MTRS
4 POINT MOORING SYSTEM	YES
SPUD WINCHES	4 X 15 TONS
WINCHES SPECIFICATION OF SPUDS	ELECTRO HYDRAULIC
	SINGLE DRUM WINCHES
ANCHOR	4 NOS - 2,030 KGS EACH
ANCHOR WINCHES	4 X 10 TONS
ANCHOR WIRE LENGTH	200 MTRS
POWER GENERATOR	2 X PERKINS @ 1500 RPM
POWER GENERATOR CAPACITY	2 X 80 KVA

DECK PARTICULARS	
DECK STRENGTH	15 T/M2
DECK AREA	775 M2

OTHER PARTICULARS	
FRESH WATER TANK	5 TONS