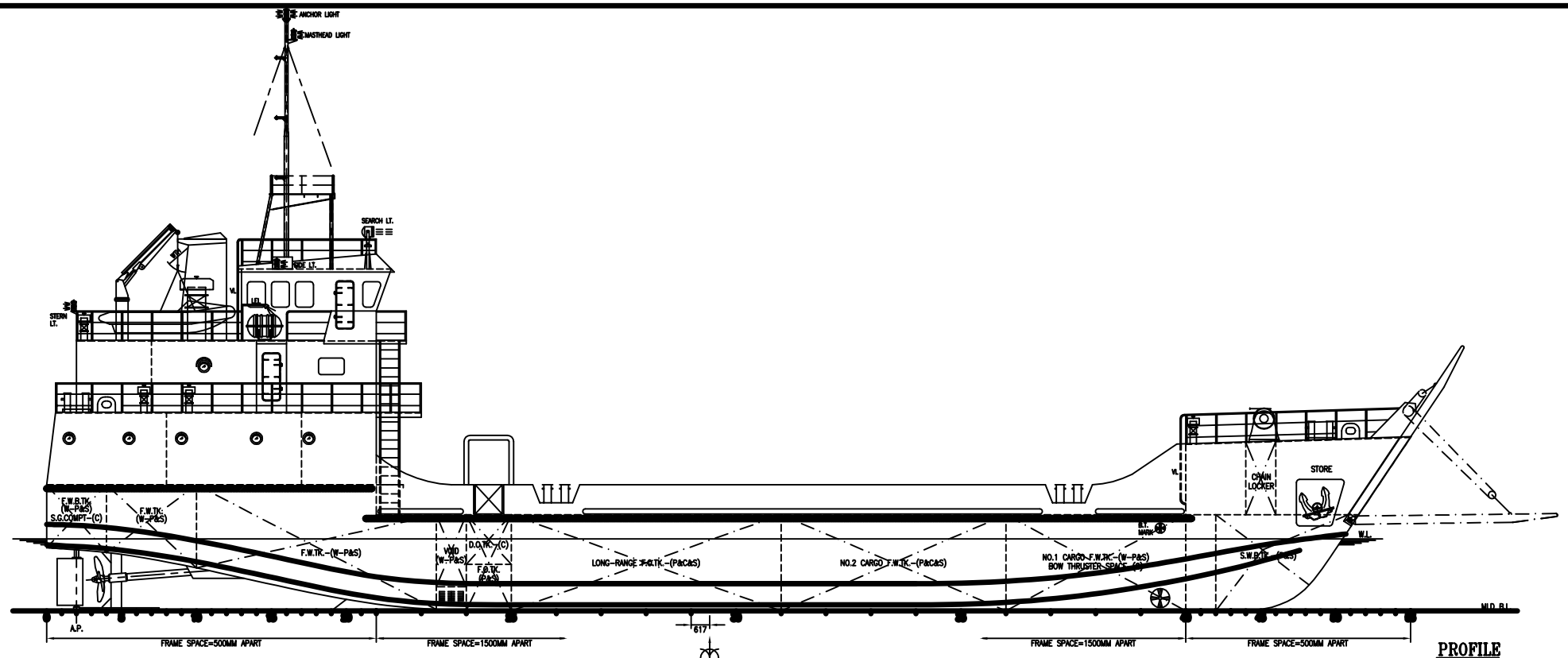
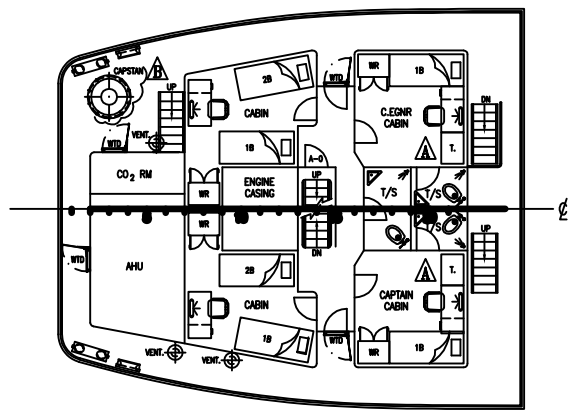
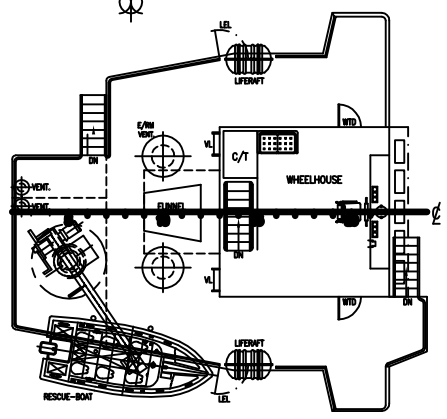


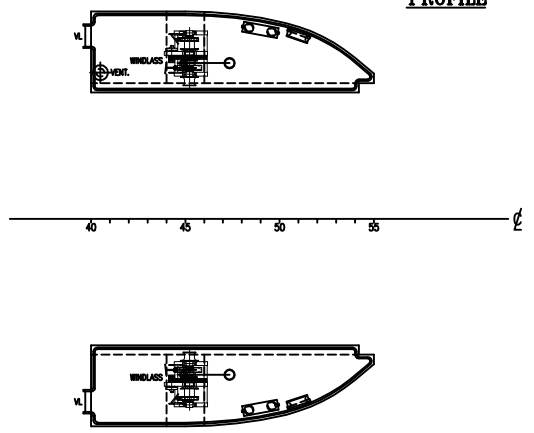
PROFILE



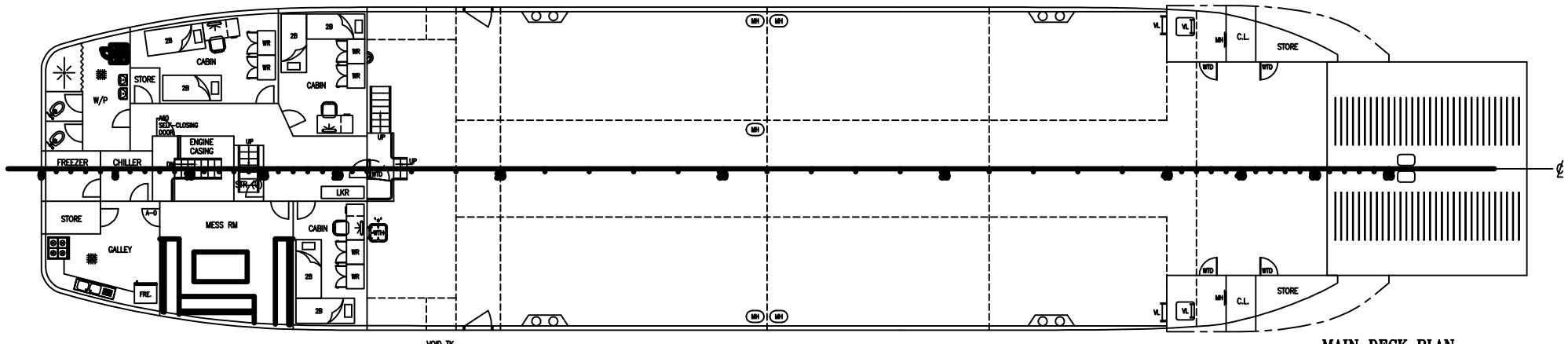
BOAT DECK PLAN



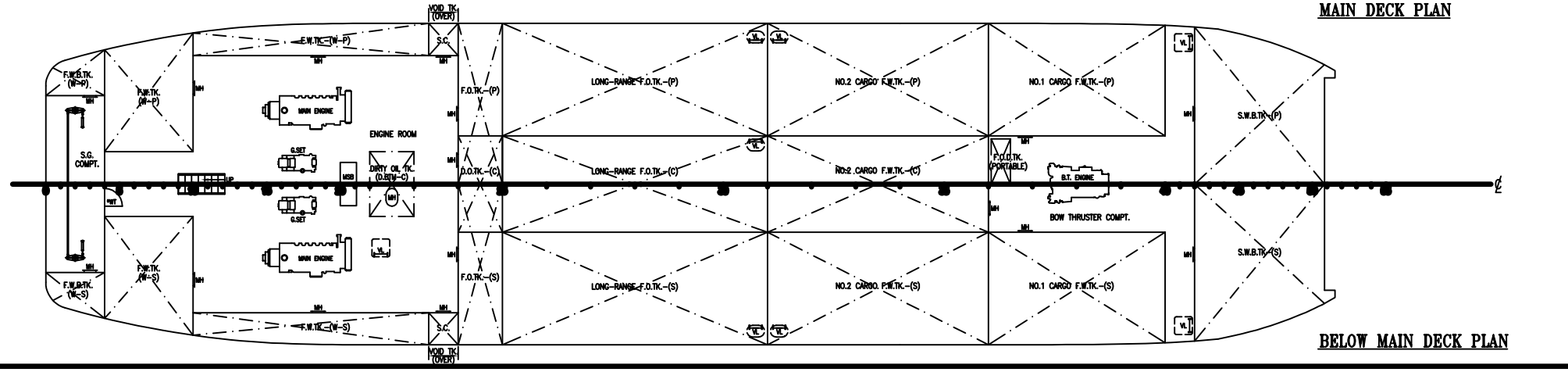
NAV. BRIDGE DECK PLAN



FORECASTLE DECK PLAN



MAIN DECK PLAN



BELOW MAIN DECK PLAN

PRINCIPAL PARTICULAR

L.O.A.	45.500M (149.28FT)
L.B.P.	42.234M (138.56FT)
BREADTH MOULDED	10.900M (35.76FT)
DEPTH MOULDED	3.200M (10.50FT)
DESIGN DRAFT	2.400M (7.87FT)
SCANTLING DRAFT	2.400M (7.87FT) (SUBJECT TO FREEBOARD ASSIGNMENT)
DESIGN SPEED	11 KNOTS
COMPLEMENT	20 MEN
MAIN ENGINE	CUMMINS KTA19-M3 640HP@1800RPM X 2 UNITS
GEAR BOX	REINTJES WAF364L, RATIO 4.481 : 1
GENERATOR	80KW x 2 UNITS
PORT OF REGISTRY	KUCHING
FLAG	MALAYSIA
NAVIGATION AREA	UNRESTRICTED NAVIGATION
F.O. CAPACITY	42 TONNES (APPROX.)
LONG RANGE F.O. TK. CAPACITY	256 TONNES (APPROX.)
F.W. CAPACITY	98 TONNES (APPROX.)
F.W. CARGO TK. CAPACITY	364 TONNES (APPROX.)
B.W. CAPACITY	83 TONNES (APPROX.)

NOTES:-

[A] '*' TO BE KEPT CLOSED AT THE SEA AND A PERMANENT NOTICE TO THIS EFFECT SHALL BE POSTED ON EITHER SIDE OF THE DOOR.

[B] SIDE SCUTTLES ARE TO BE FITTED WITH EFFICIENT, HINGED INSIDE DEADLIGHTS.

WTD = WEATHER TIGHT DOOR
WTH = WEATHER TIGHT HATCH
WT = WATER TIGHT DOOR

DATE	MODIFICATION	REV	BY
09.10.07	AMENDED AS PER BUILDER'S REQUEST	B	LEONG
18.07.07	AMENDED AS PER BUILDER'S REQUEST	A	WONG

UNITED SHIP DESIGN
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TEL : +6084-325825, FAX : +6084-333825
EMAIL : usdesign@usdesign.com.my
usdesign@streamyx.com

SHIP

45.5M LANDING CRAFT

TITLE

GENERAL ARRANGEMENT

OWNER				
BUILDER	KIAN JUAN DOCKYARD S/B			
CLASS	LR		YD NO. KJD118	
DRAWN	CHECKED	APPROVED	SCALE	DRAWING NO.
WONG	T.K.WONG		1 : 100	US/329-G1(B)
03.05.07	03.05.07			

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