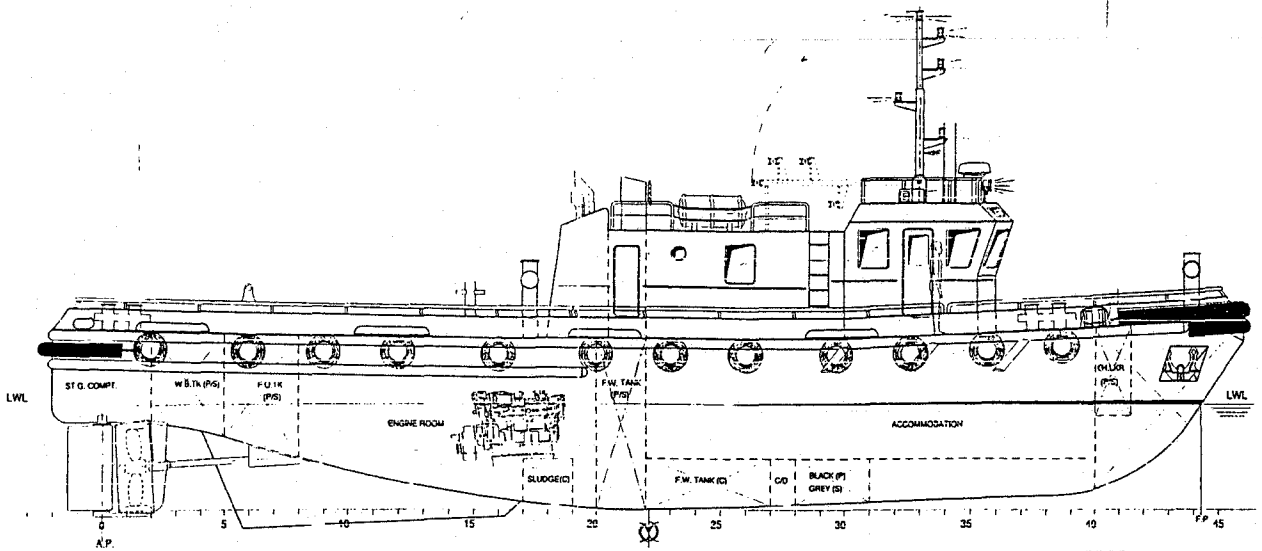
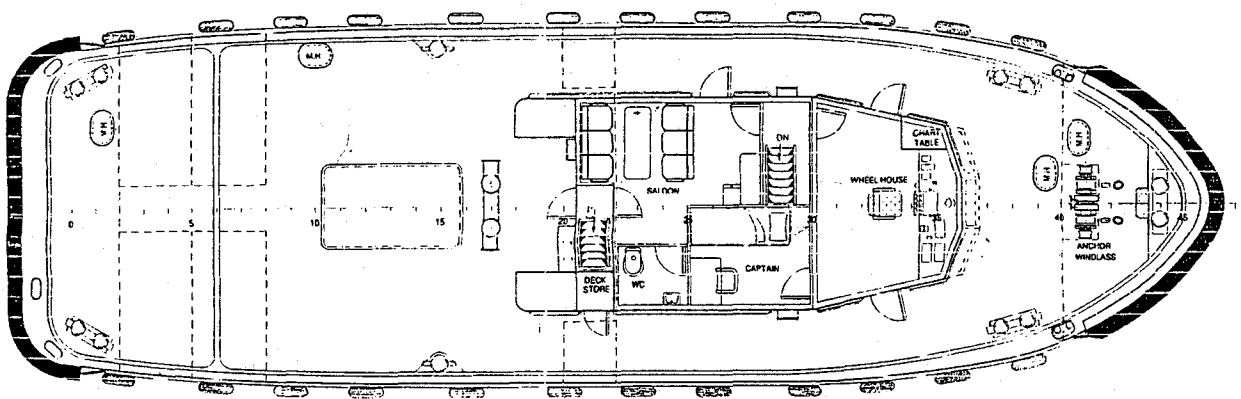
PRINCIPAL PARTICULARS

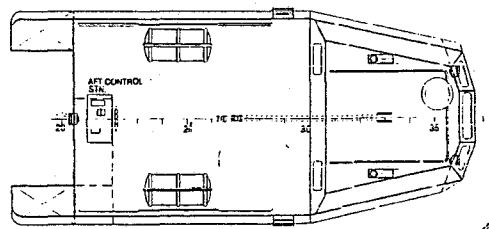
LENGTH OVERALL	24.00 M.
LENGTH B.P.	22.15 M.
BREADTH MOULDED	07.00 M.
DEPTH MOULDED	03.40 M.
DESIGN DRAFT	02.10 M.
HULL	STEEL
SPEED	11 KNOTS
BOLLARD PULL	12 TONS
FRAME SPACING	500 M.M.
MAIN ENGINE	2x CAT 3412C "E" RATED
	720 BHP @ 1800 RPM
GEN. SET	2x GEN SET 34KW
	380V, 50Hz, 3PH
COMPLEMENT:	
MOORING STAFF	6 PERSONS
CREW	6 PERSONS
DECK AREA	36 M²
CAPACITY:	
FUEL OIL	3500 USG
BALLAST	3000 USG
FRESH WATER	3000 USG
LUB. OIL	55 USG
HYDRAULIC OIL	55 USG
BLACK WATER	200 USG
GREY WATER	200 USG
SLUDGE	300 USG



PROFILE

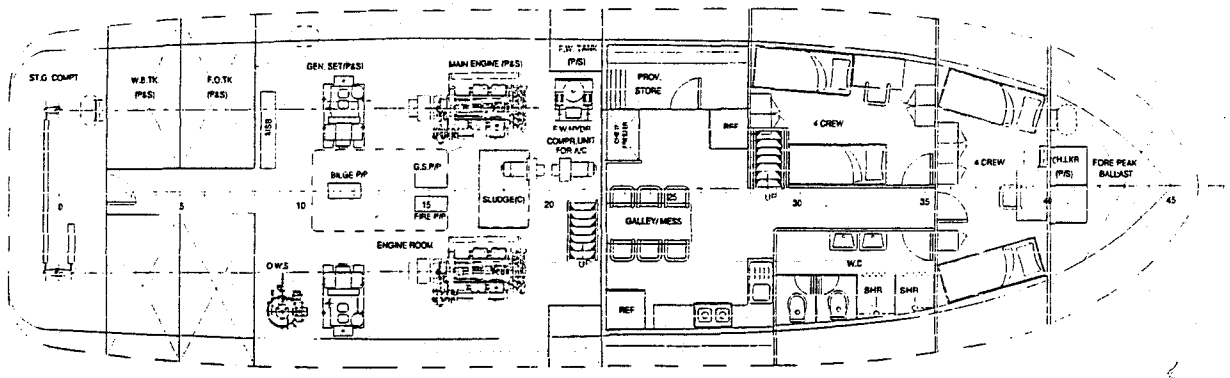


MAIN DECK PLAN



DECK HOUSE TOP

PRELIMINARY



BELOW MAIN DECK PLAN

ARCH-7

REV.	DESCRIPTIONS	DATE	DRN.	CHKD.	REV'D.	APPD.

GRANDWELD

PROJECT:

24.00 M MOORING BOAT

SHEET CONTENTS:

GENERAL ARRANGEMENT

DRAWN BY:	CHECKED BY:	DESIGN BY:	DWG NO:
REVIEWED BY:	DWG NO:		CLASS:
APPROVED BY:	SHEET NO: 1 OF 1		SCALE:

CUSTOMER / ADDRESS:

ARABIAN GULF MECHANICAL SERVICES & CONTRACTING CO.