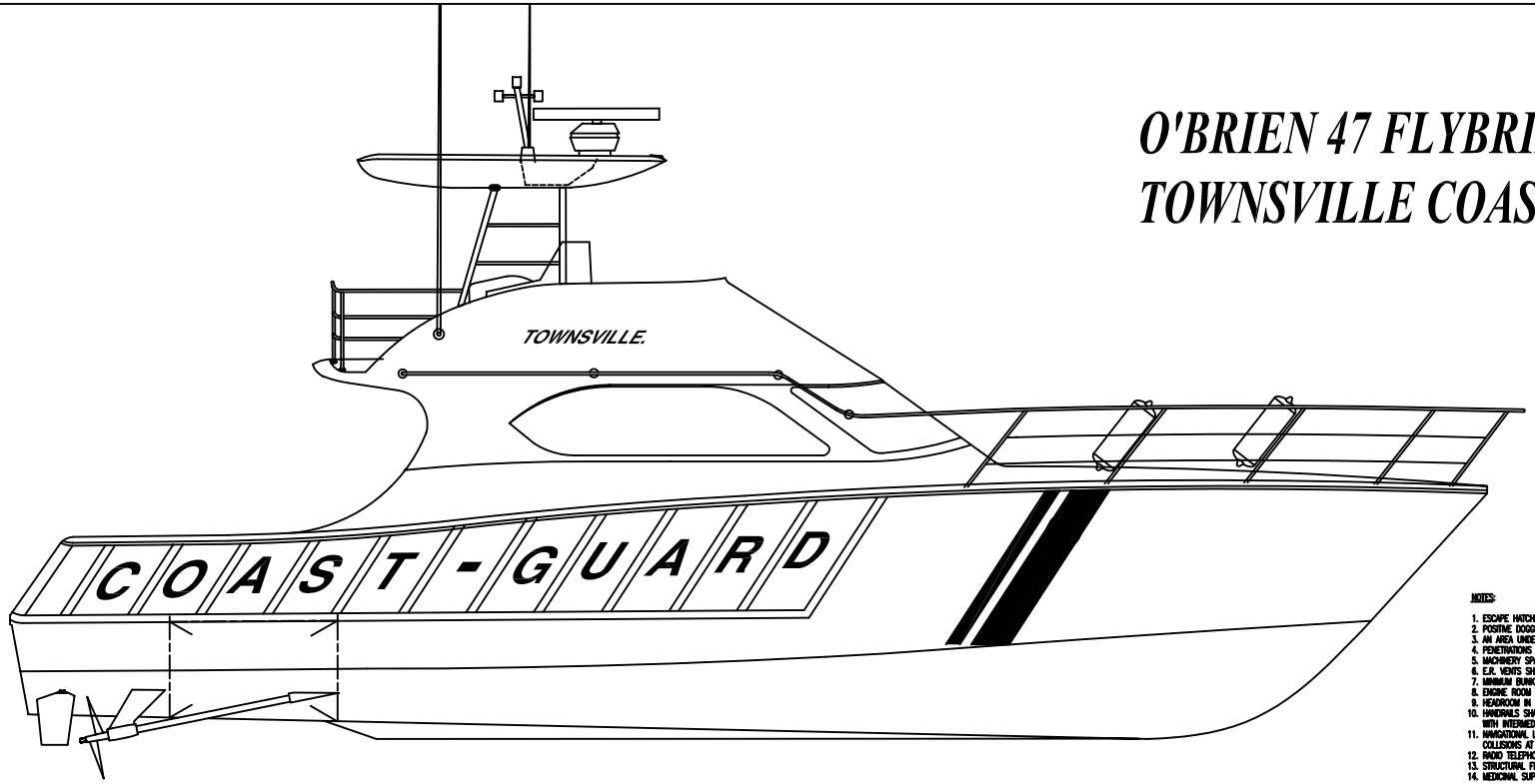
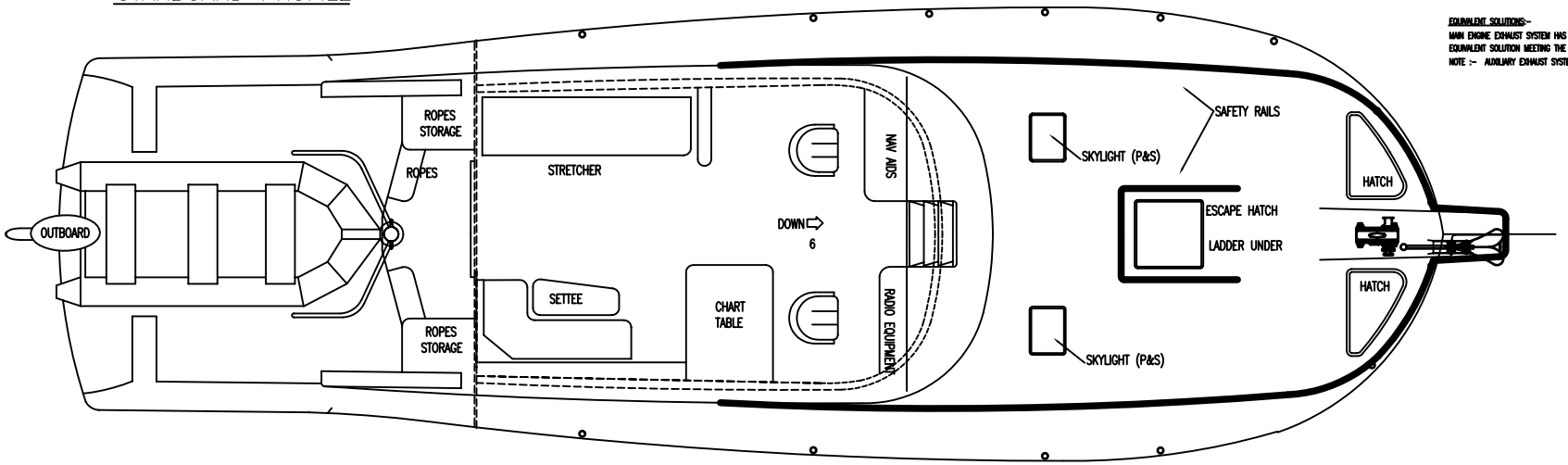
O'BRIEN 47 FLYBRIDGE CRUISER
TOWNSVILLE COASTGUARD



STARBOARD PROFILE



MAIN DECK PLAN

PLAN ON FLYBRIDGE

NOTES:

1. ESCAPE HATCHES SHALL BE A MINIMUM OF 480mm SQ. AND SHALL BE OPERABLE FROM BOTH SIDES.
2. POSITIVE DOGGING DEVICES SHALL BE FITTED TO ALL WEATHER DK. HATCHES.
3. AN AREA UNDER MAIN ENGINES SHALL BE ISOLATED TO PREVENT OIL FROM DISPERSING TO BILGES.
4. PENETRATIONS OF W.T. BHDS. FOR WIRING ETC. SHALL BE WATERTIGHT.
5. MACHINERY SPACE SHALL BE GASTIGHT FROM ACCOMODATION.
6. E.R. VENTS SHALL BE FITTED WITH FIRE DAMPERS OPERABLE FROM OUTSIDE ENGINE ROOM.
7. MINIMUM BUNK SIZES 1900x800 WITH VERT. SEPERATION OF 650mm.
8. ENGINE ROOM VENTS, MIN. COAMING HEIGHTS = 600mm.
9. HEADROOM IN SALOON AND CABINS, 1900 MINIMUM, REDUCING AT SIDES FOR CAMBER.
10. HANDRAILS SHALL HAVE A MINIMUM HEIGHT OF 750mm, BOTTOM RAIL 230mm MAXIMUM ABOVE THE DECK WITH INTERMEDIATE RAILS SPACED NOT MORE THAN 380mm APART IN CREW ONLY AREAS AND 230mm ELSEWHERE.
11. NAVIGATIONAL LIGHTS AED SOUND SIGNALS SHALL COMPLY WITH THE INTERNATIONAL REGULATIONS FOR PREVENTING COLLISIONS AT SEA 1972.
12. RADIO TELEPHONE FOR SEA GOING VESSELS SHALL COMPLY WITH THE REQUIREMENTS OF SECTION 12 OF UNIFORM SHIPPING CODE.
13. STRUCTURAL FIRE PROTECTION SHALL COMPLY WITH THE REQUIREMENTS OF SECTION 5 PART "F" OF U.S.L.
14. MEDICINAL SUPPLIES SHALL COMPLY WITH U.S.L. CODE.

ANCHORS AND CABLES:-
ANCHORS AND CABLES SHALL COMPLY WITH THE MINIMUM REQUIREMENTS OF SECTION 13 APPENDIX "H "OF THE USL CODE.

EQUIVALENT SOLUTIONS:-
MAIN ENGINE EXHAUST SYSTEM HAS BEEN ACCEPTED AS COMPLYING WITH NSCV PART C SECT. 5A CLAUSE 2.10 AS A GENERIC EQUIVALENT SOLUTION MEETING THE REQUIRED OUTCOMES. REFER TO DESIGN APPROVAL CERTIFICATE 24732 ISSUED BY MARITIME SAFETY QUEENSLAND
NOTE :- AUXILIARY EXHAUST SYSTEM HAS BEEN ISOLATED FROM THE MAIN ENGINE EXHAUST SYSTEM.

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		DO NOT SCALE	TITLE :	GENERAL ARRANGEMENT	DRG No. : 609-01
			VESSEL :	14.33M CLASS 2C VESSEL OB47-016	SCALE : 1 : 25
		APPROVED	CLIENT :	TOWNSVILLE COASTGUARD	DATE : 25/02/2009
		BY		CLUBB DRAFTING SERVICES PTY. LTD. 200 EVANS RD. SALISBURY, BRISBANE Q4107 TEL. (07) 3274 1109 FAX. (07) 3275 2491	DRAWN : POB/RC
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