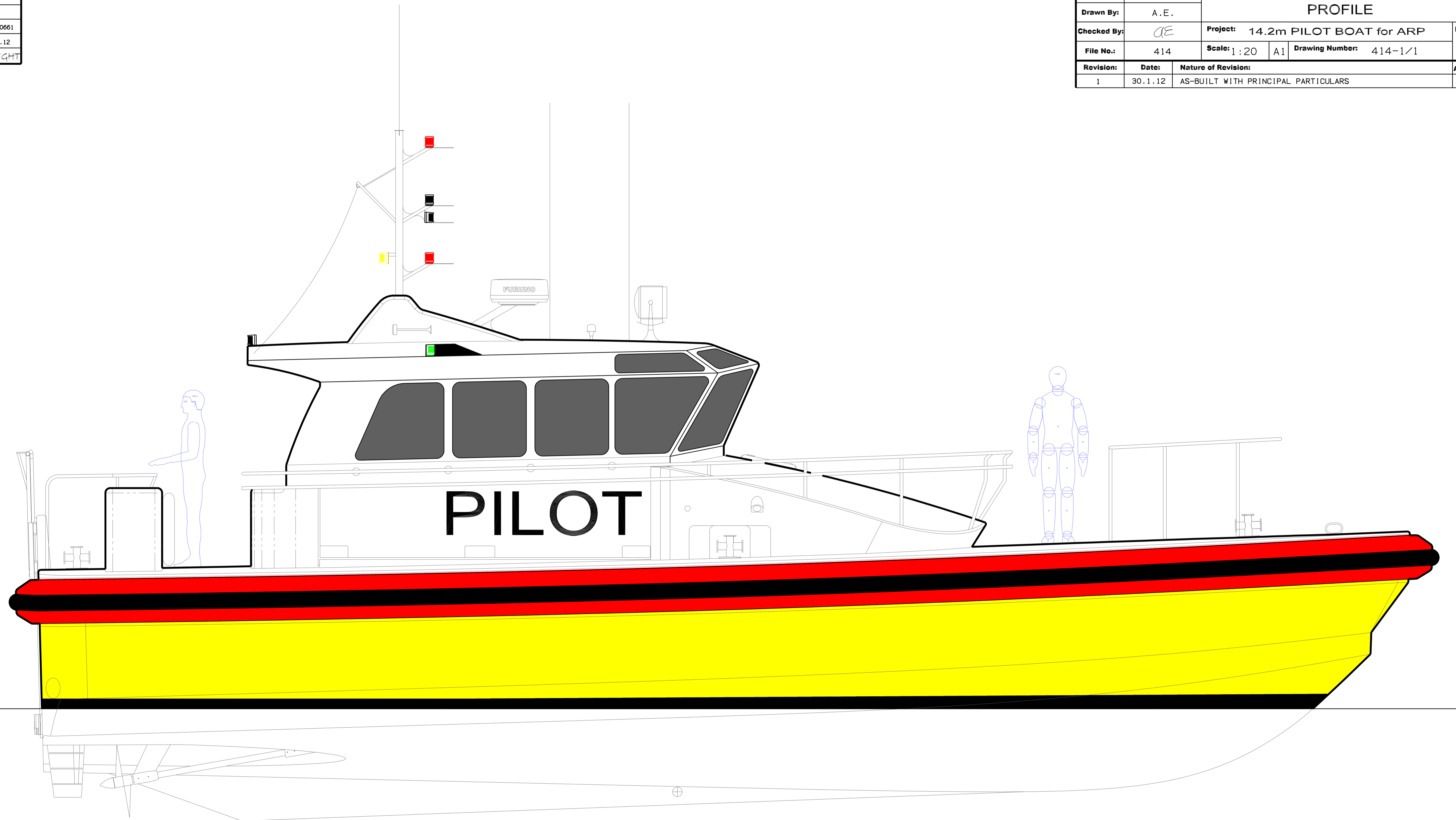


This plan has been accepted as complying with the Standard/Rule as stated below:

Standard/Rule:	NSCV & DNV
Class:	NSCV 2B
Operational Area:	Offshore
File No.: 245/02818	C of C No.: 20661
Accreditation No.: 053	Date: 30.1.12
Signature:	WILLIAM J. WRIGHT

<b>NORMAN R. WRIGHT &amp; SONS P/L EST. 1909</b>			
19 Byron St. Bulimba, 4171, QLD. AUSTRALIA Ph: (07) 3399 3911 Fax: (07) 3899 1179			
Date:	30.1.12	Title:	GENERAL ARRANGEMENT PROFILE
Drawn By:	A.E.	Project:	14.2m PILOT BOAT for ARP
Checked By:	CE	Scale:	1:20 A1
File No.:	414	Drawing Number:	414-1/1
Revision:	Date:	Nature of Revision:	Approved:
1	30.1.12	AS-BUILT WITH PRINCIPAL PARTICULARS	CE



### PRINCIPAL PARTICULARS

LENGTH:	14.80m (OVERALL) 14.20m (MOULDED) 13.16m (WATERLINE)	SURVEY:	NSCV/USL CLASS 2B	MAIN ENGINES:	2 x SCANIA D112 60M (DERATED) 455hp @ 2100rpm (339kW)
BEAM:	5.11m (OVERALL) 4.50m (MOULDED) 3.75m (WATERLINE)	CLASSIFICATION:	DNV 1A1 HSLC R1 CREW (STRUCTURE)	GEARBOXES:	2 x ZF325-1A
DRAUGHT:	0.86m (HULL)	AMSA:	MARINE ORDERS 54 ISSUE 5	RANGE:	350 n.miles @ 20 knots
DEPTH:	2.31m	CONSTRUCTION:	GRP COMPOSITE	FUEL CONSUMPTION:	161 l/hr total @ 26 knots 143 l/hr total @ 22 knots
DISPLACEMENT:	17.3 t (LIGHTSHIP)	COXSWAIN SEATING:	1	DIESEL:	2 x 1250 litres
AIR DRAFT:	5.99m (TOP OF MAST)	DECKHAND SEATING:	1	FRESH WATER:	2 x 150 litres
SPEED:	26 knots (MAXIMUM) 22 knots (CRUISING)	PASSENGER SEATING:	7	BLACK WATER:	1 x 70 litres
		EMERGENCY SEATING:	8	GENERATOR:	2 x ONAN 7kVa
		BERTHS:	2	ELECTRICAL SYSTEM:	24V DC / 240V AC
		E/R FIRE SUPPRESSION:	FM200		
		AIR-CONDITIONING:	2 x CRUISAIR 18,000 BTU		