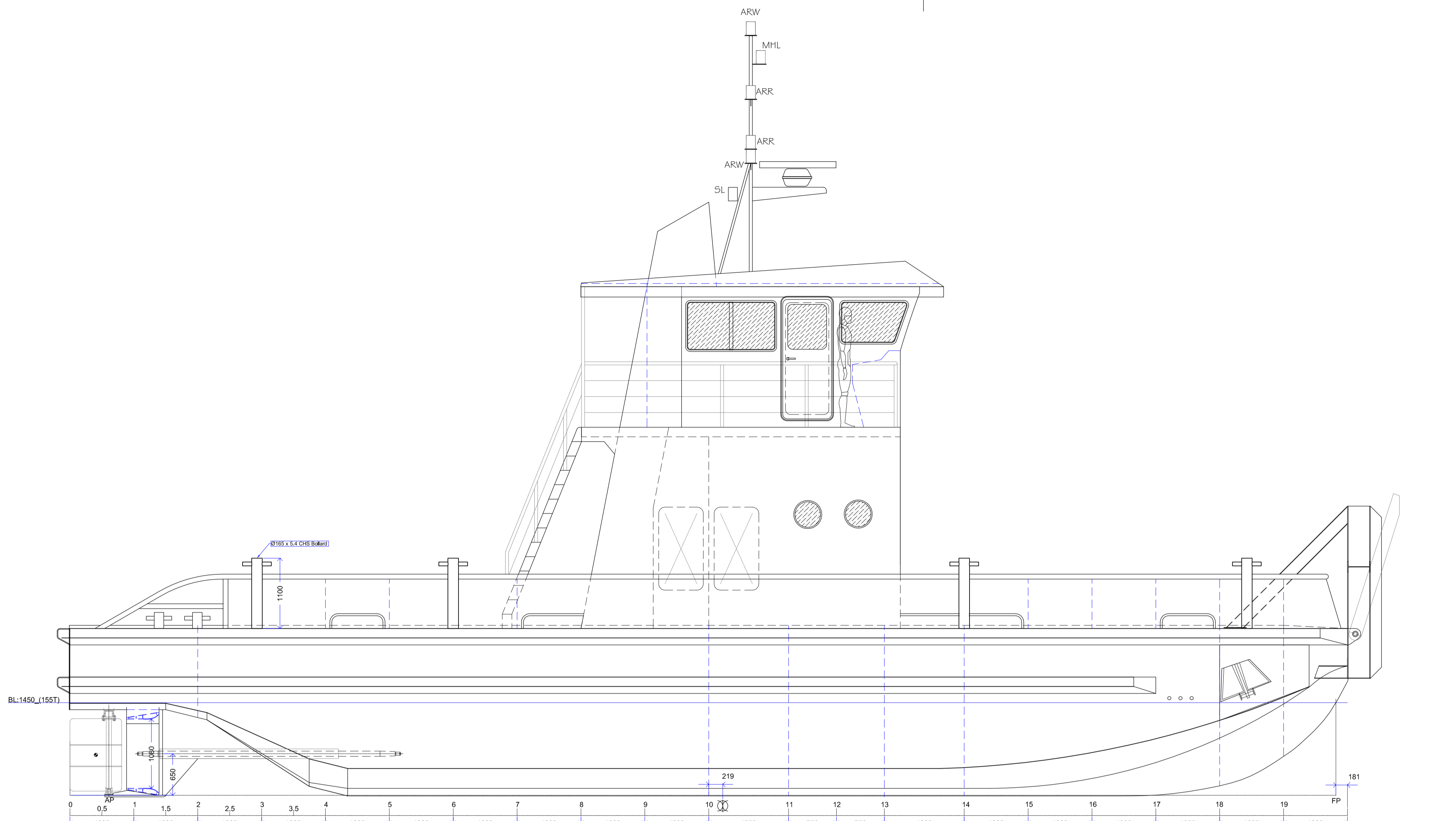


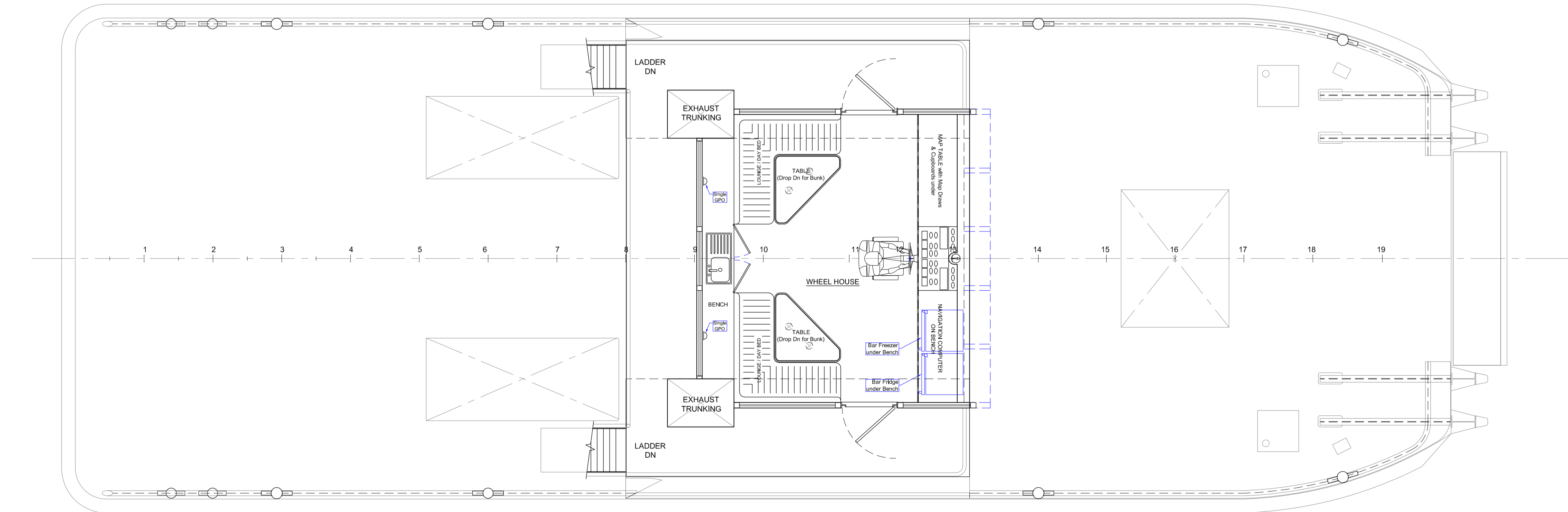
RevNo	Revision note	Date	Signature	Checked
A	WHL HSE ARRANGEMENT CHANGED.	19/08/2009	JP	
E	Bollard size changed + Freeing Ports Shown	02/10/09	JP	

Length LOA	: 20.00 m
Length LWL	: 19.83 m
Beam, B	: 7.00 m
Depth, d	: 2.61 m
Draft, T	: 1.45 m
Engine	: CUMMINS KTA19
Rating	: 495kW @ 2100 rpm
Gearbox	: ---
Ratio	: 3.5/1 (M Duty)
Prop. Dia.	: Ø42"
Shaft Dia.	: 4" - 2205 S/S
Freshwater 1	: 1 x 100 Litres (Drinking Water)
Freshwater 2	: 2 x 1000 Litres
Sullage	: 1 x 200 Litres
Fuel (MAIN)	: 2 x 5,400 Litres (Engine Room)
Fuel (CARGO)	: 2 x 9,500 Litres (Midships)
FW (CARGO)	: 2 x 9,500 Litres (Midships)
Displacement, ΔLS	: 120.0 t (To be Finalised)
Draft, T _{LS}	: 1.30 m
Displacement, ΔDWL	: 155.0 t
Draft, T _{DWL}	: 1.45 m
Displacement, ΔMAX	: 200.0 t
Draft, T _{MAX}	: 1.70 m
Speed, V _{CRUISING}	: 8 knots
Speed, V _{MAX}	: 10 knots
Bollard Pull (Max)	: 12.0 Tonne



1 VIEW : STARBOARD PROFILE
Scale: 1:40

3 VIEW : BOW PROFILE
Scale: 1:40



2 VIEW : WHEELHOUSE DECK
Scale: 1:40

PRELIMINARY

Itemref		Quantity	Title/Name, designation, material, dimension etc	Article No./Reference
Designed by		Checked by	Approved by - date	Filename
SeaLife Designs			PRELIM - XX/XX/2009	P840
			Date	Scale
			20/07/2009	AS SHOWN
MIPEC			PRELIM. GENERAL ARRANGEMENT 1	
			P840-01-001	Edition 2E
				Sheet 1/-

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