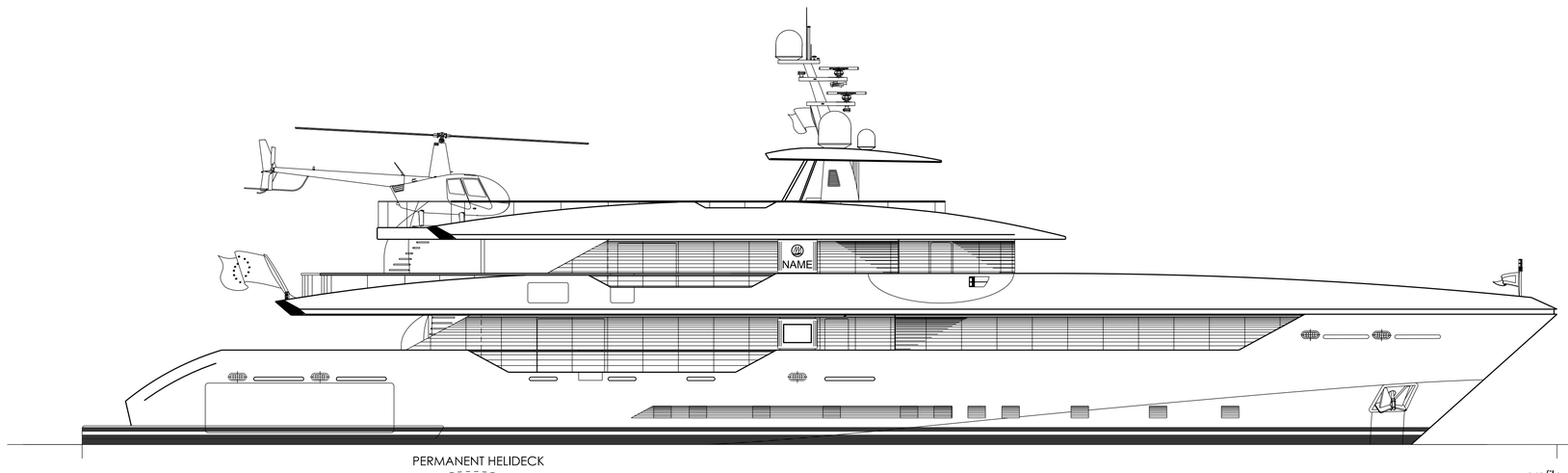
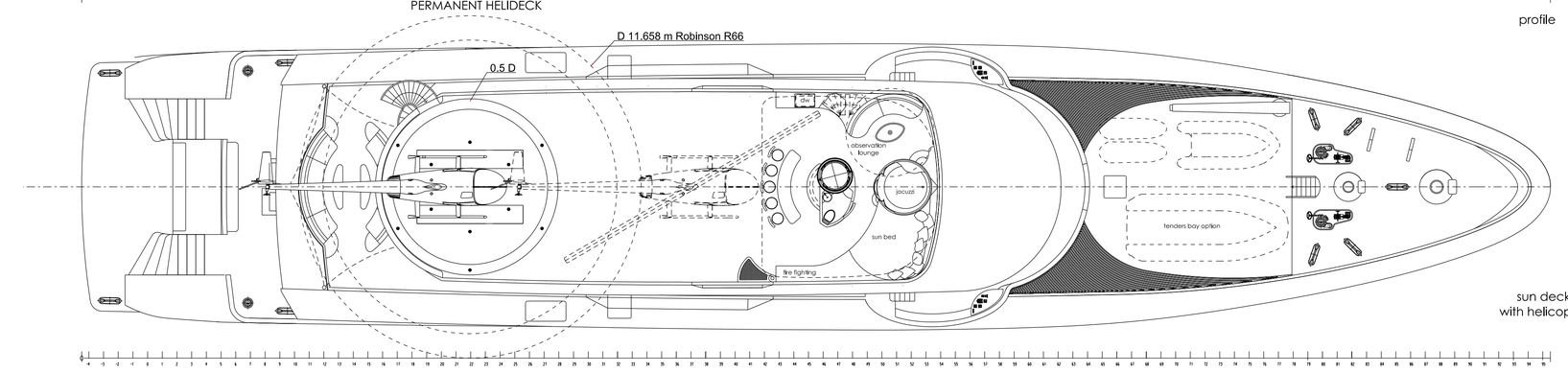
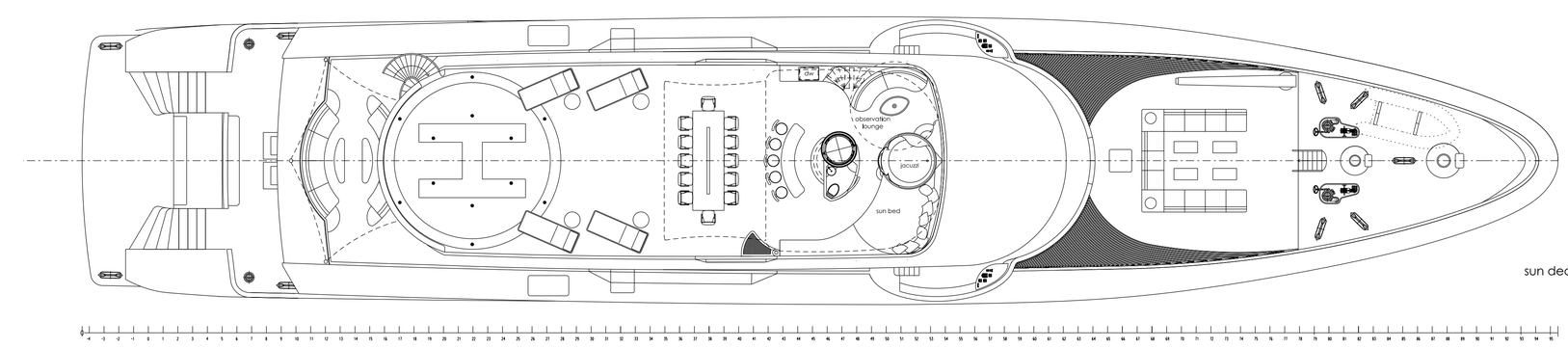


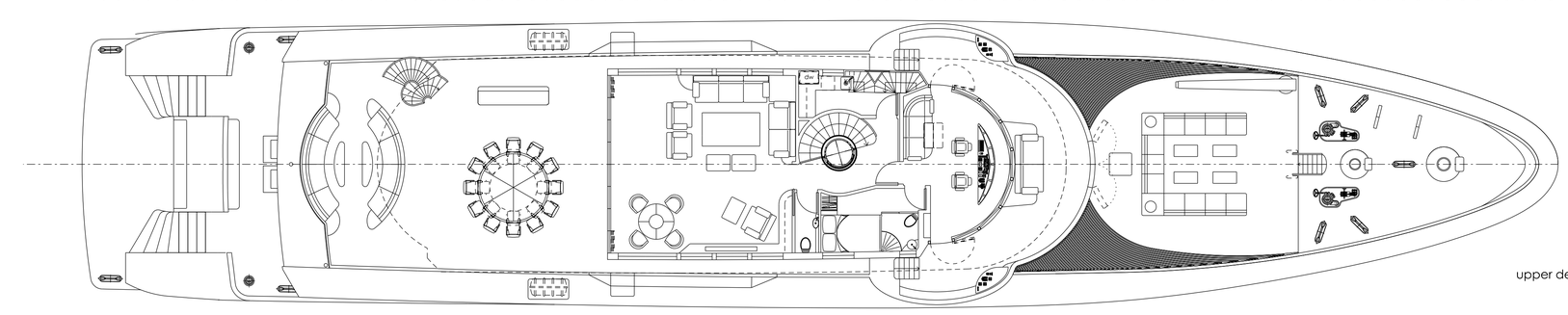
profile



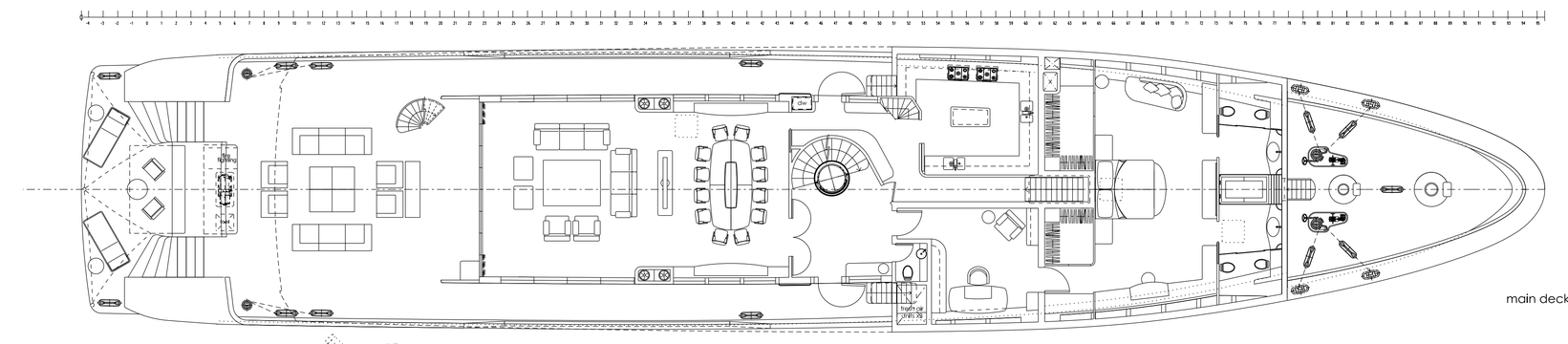
sun deck
with helicopter



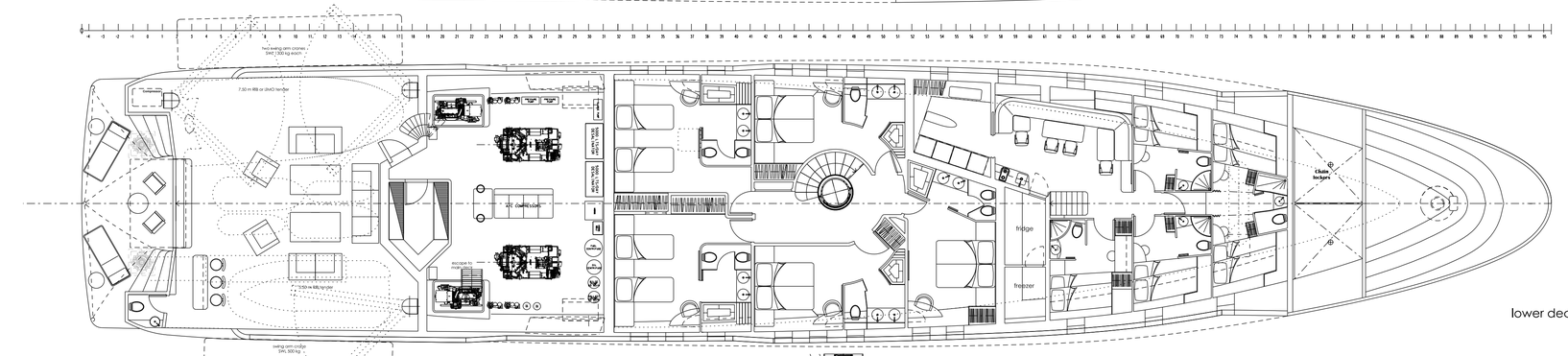
sun deck



upper deck



main deck



lower deck

longitudinal section

0 500 1000 2000mm

Overall length:	49.99 m	Cruising speed:	16 kn	Fuel tanks capacity:	50 m3	Waste oil tank capacity:	3 m3
Length waterline:	45.06 m	Maximum speed:	17 kn	Fresh Water tanks capacity:	15 m3	Bilge water tank capacity:	3 m3
Maximum beam:	9.50 m	Range (at cruising speed):	+3000 nm	Watermakers capacity:	2500 lts/day	Grey & Black Water tank capacity:	8 m3
Draft:	1.99 m	Range (at 12 kn-8 ltrs per naut. mile):	+6000 nm	Lub-oil tank capacity:	2 m3	Stabilizers:	2x Zero Speed
Displacement :	380 ton	Engines:	2xMTU 10V2000M84 1015kW@2100rpm	Hydraulic®oil tank capacity:	2 m3	Bow thruster	80 kW
Gross tonnage:	499 GT	Generators:	2x CAT C4.4 81 kVA @ 1500 rpm	LLOYD'S 100 A1 SSC YACHT MONO G6,®LMC, UMS, MCA compl.,LY3, unrestricted, Green Label		Stern thruster	50 kW
HR Steel hull			1x CAT C2.2 28 kVA @ 1500 rpm	Glass lift with access to the four decks		Aft garage convertible in beach club, three sides open, & garage for tenders, water toys & diving	
Aluminium & composite superstructure							

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Project: M&D 165' HE Long Range Motor Yacht			Drawing No.: MY50-001-17-F0
Title: General Arrangement			Date:
For:			Project No.: 494
dgn: M&D165HELRMY-GA.dgn	Revision No.: 17	Author: MP	Scale: 1:100

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