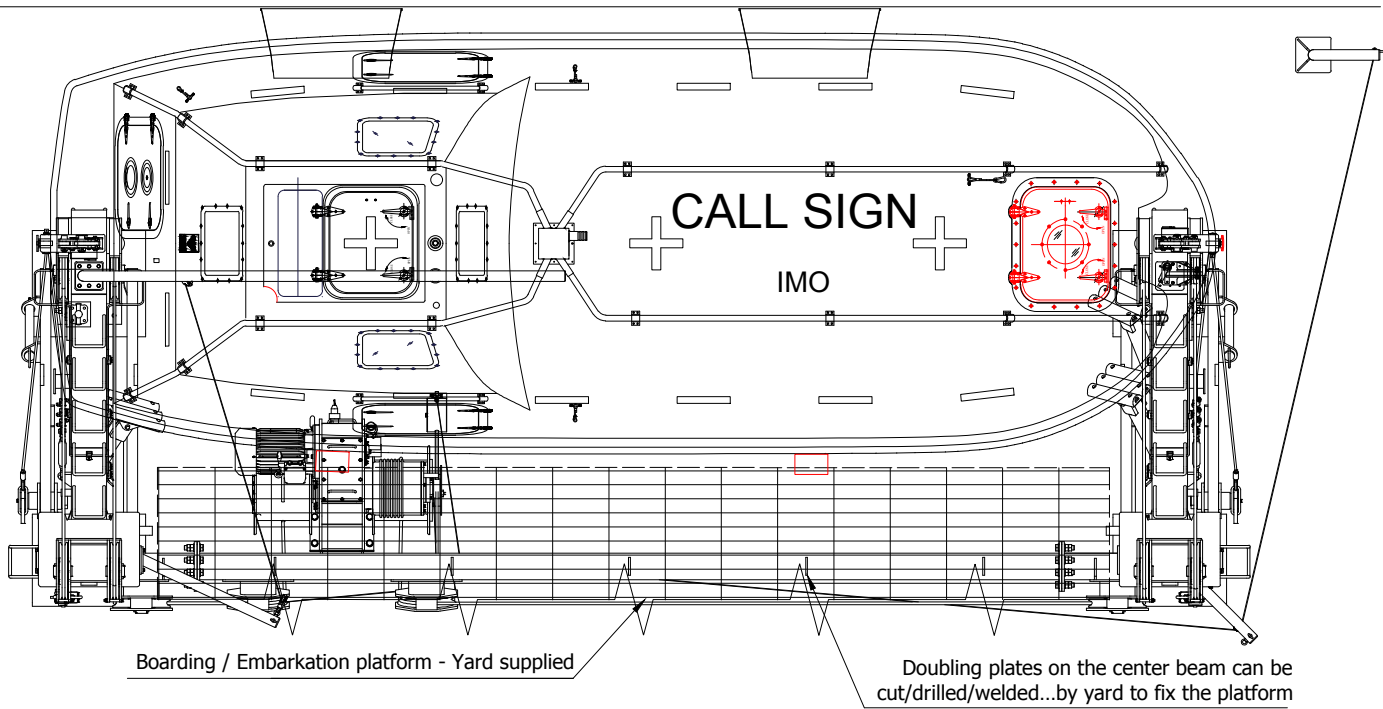
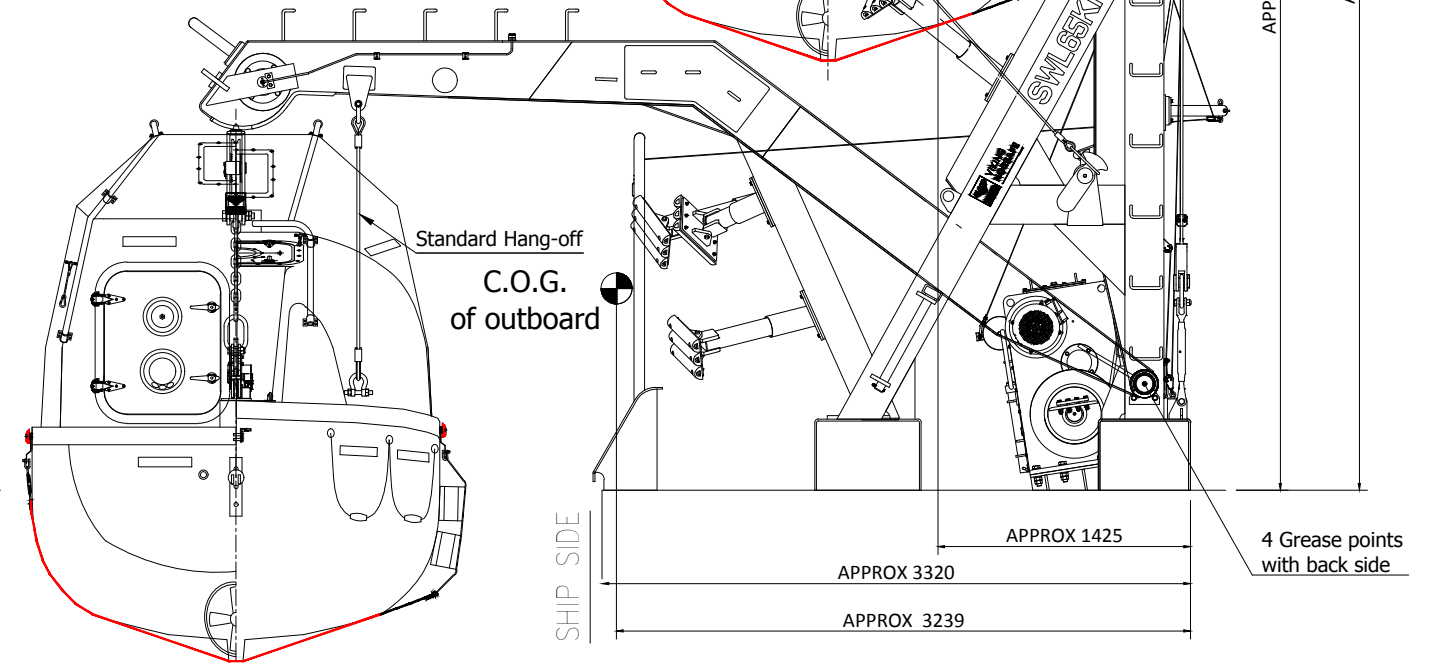


The Max. height means the distance from profile steel of center beam to the upside of platform

Max. Height = 300



- NOTES:
- ACCESS PLATFORMS & BOARDING, WALK WAYS, STAIRS & HANDRAILINGS, DOUBLER PLATES, ETC.: YARD SUPPLY - TO BE FINALIZED DURING LIFEBOAT INSTALLATION.
 - ELECTRIC WIRING BY YARD.
 - FIELD WELDS TO BE WELDED BY YARD ARE SHOWN BY FLAG.
 - ALL FIELD WELDS TO BE PERFORMED ACC. TO APPROVED WPS. (YARD RESPONSIBILITY).
 - ALL FIELD WELDING IS SUBJECT TO CLASS APPROVAL PRIOR TO START WELDING.
 - ALL STRUCTURAL STEEL TO BE S355, Q345B/D, S235 AND Q235. OUTFITTING STEEL TO BE S235, Q235 OR EQUIVALENT.
 - FOR WINTERIZATION / ARCTIC AREAS OPERATION STEEL TO BE Q345D/S355 WITH CHARPY TESTING AT -20 DEGREES.
 - WIRE LENGTHS: WIRE AFT - $\phi 16$: 18.5 m + 2 x (H + H1)
WIRE FWD - $\phi 16$: 22 m + 2 x (H + H1)
REMOTE LOWERING WIRE: DECK WIRE - $\phi 3$: 11 m
BOAT WIRE - $\phi 3$: 13 m + (H + H1)
H = HEIGHT FROM STOWAGE TO L.W.L.
H1 = ADDITIONAL HEIGHT DUE TO LIST AND TRIM CONDITIONS, UNLESS OTHERWISE AGREED.
 - FOR LOCATION OF HATCHES, HOOKS AND OTHER BOAT DETAILS SEE BOAT DRAWINGS.
 - C.O.G. - CENTER OF GRAVITY (DAVIT WITH LIFEBOAT)

E-65 DAVIT
 SWL HOISTING (MANUAL/ELECTRIC): 50 kN
 SWL LOWERING: 65 kN
 HOISTING SPEED OF LIFE TYPE: APPROX 5 m/min
 HOISTING SPEED OF RESCUE TYPE: APPROX 18 m/min
 DESIGN SPEC SOLAS: 10° TRIM, 20° LIST SIMULTANEOUSLY
 DEAD SHIP LOWERING SPEED: MAXIMUM 60 m/min
 DAVIT WEIGHT INCLUDE NW-45 WINCH: 5600 KG

REV	DESCRIPTION	BY	CHECK	APPRO	DATE
6	Reissued for approval	MISO	ALJI	WAGU	26.06.2019
5	Update parameter	ALJI	GACA	WAGU	28.03.2016
0	Issued for construction	ALJI	GACA	WAGU	14.05.2014

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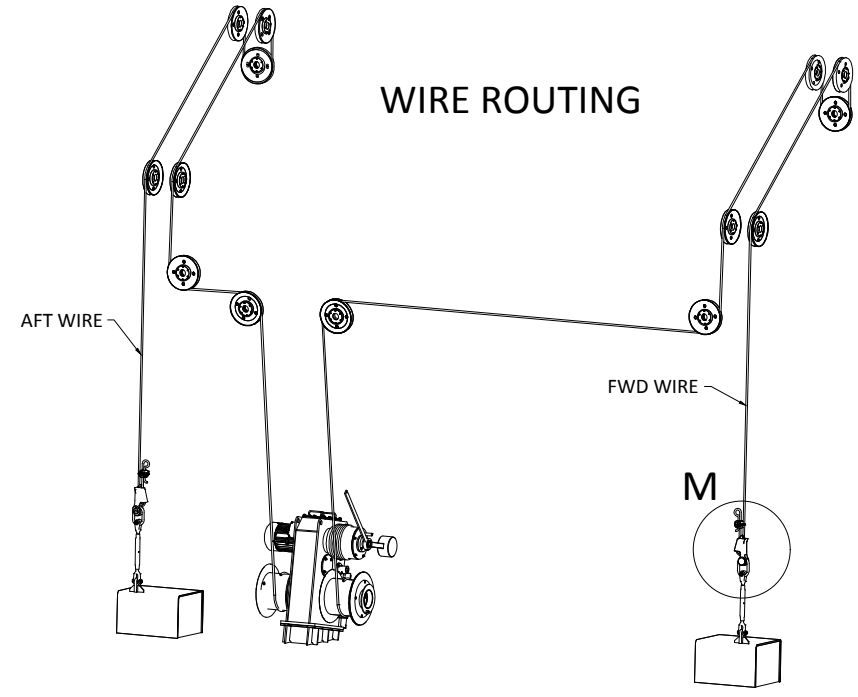
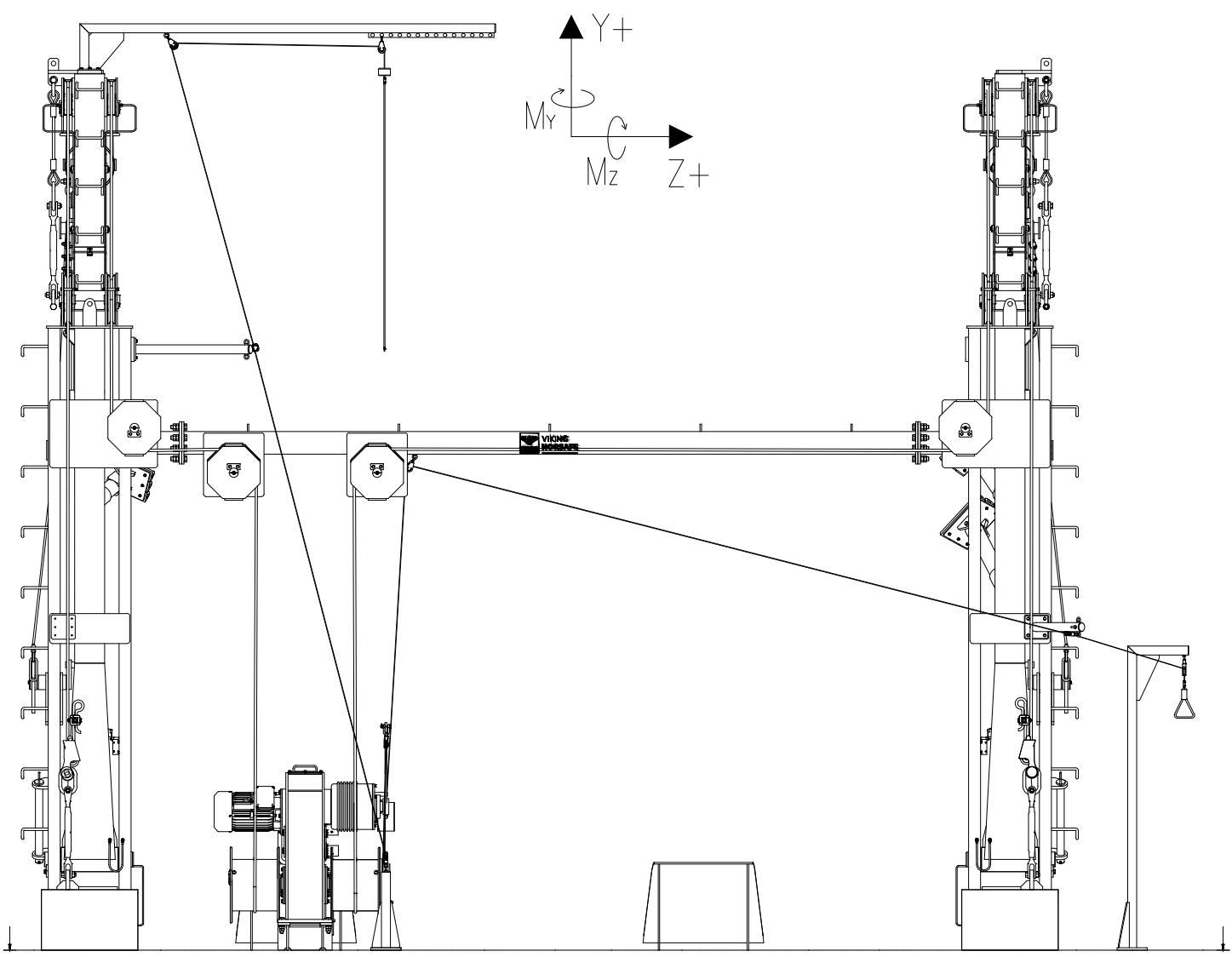
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DWG SIZE: A3 SCALE: 1:25 COPY OF: PART NO. WEIGHT: SHEET: 1/2

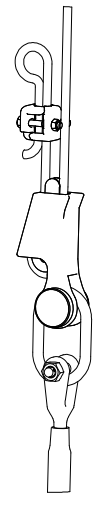
CLIENT NO. PROJECTION METHOD: E-65 General Arrangement with Lifeboat Type JYN65

TOLERANCES: ISO 2768-mk, ISO 13920-BF REVISION: 6 PROJECT: General Arrangement

DWG No: G-500426



WIRE FIXATION METHOD

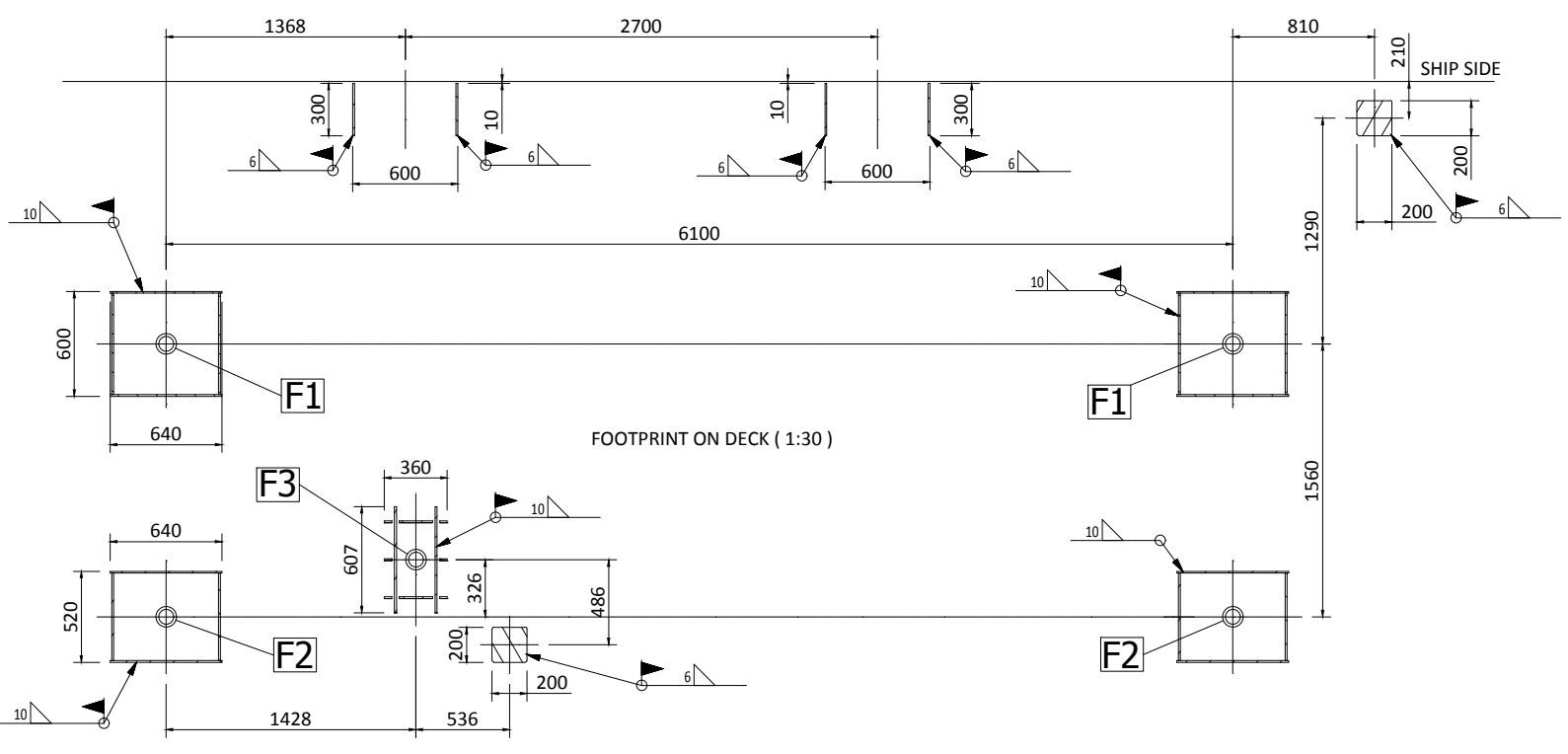


M (1:10)

- NOTES:
1. IN CASE OF VESSELS CHAMBER DECK FOUNDATIONS ARE YARD SUPPLIED.
 2. FOR DIRECTION OF REACTION FORCES SEE LEGEND ON SHEET 1
 3. ALL FORCES ARE NOMINAL FORCES WITHOUT ANY FACTORS
 4. ALL FOUNDATIONS SHALL BE DESIGNED WITH A SAFETY FACTOR 4,5 AT MINIMUM.

JOINT LOADS ON EACH SIDE (FOR ORIENTATION OF FORCES SEE LEGEND)
REACTIONS FOR DIFFERENT COMBINATION OF 20° LIST & 10° TRIM

	FORCE X	FORCE Y	FORCE Z	MOM X	MOM Y	MOM Z
F1	±45kN	±130kN	±27kN	±33kNm	±28kNm	±39kNm
F2	±30kN	±108kN	±20kN	±35kNm	±30kNm	±55kNm
F3	±11kN	±33kN	±6kN	±0kNm	±0kNm	±22kNm



6	Reissued for approval	MISO	ALJI	WAGU	26.06.2019
5	Update parameter	ALJI	GACA	WAGU	28.03.2016
0	Issued for construction	ALJI	GACA	WAGU	14.05.2014
REV	DESCRIPTION	BY	CHECK	APPRO	DATE

REVISION HISTORY

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DWG SIZE: A3	SCALE: 1:25	COPY OF:	PART NO.:	WEIGHT:	SHEET: 2 / 2
CLIENT NO.:	PROJECTION METHOD:		E-65 General Arrangement with Lifeboat Type JYN65		
TOLERANCES: ISO 2768-mk, ISO 13920-BF	REVISION: 6				
DWG No: G-500426	PROJECT:				

General Arrangement