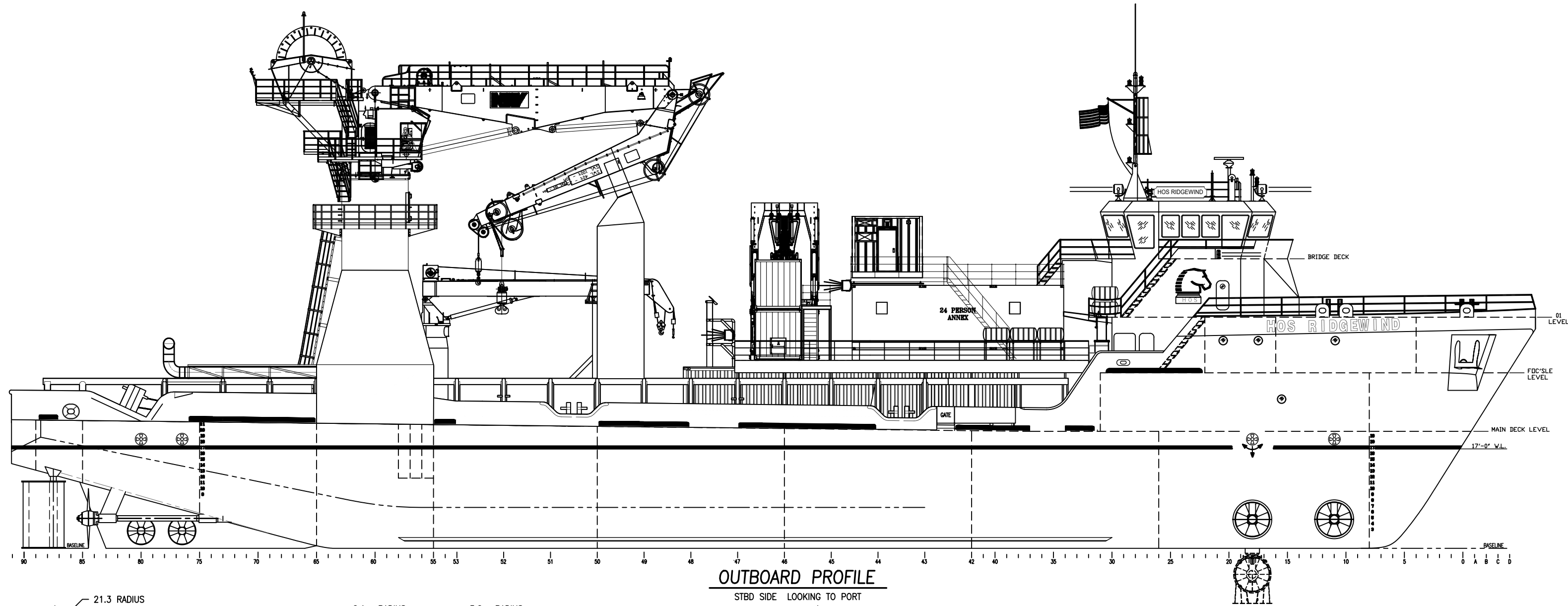
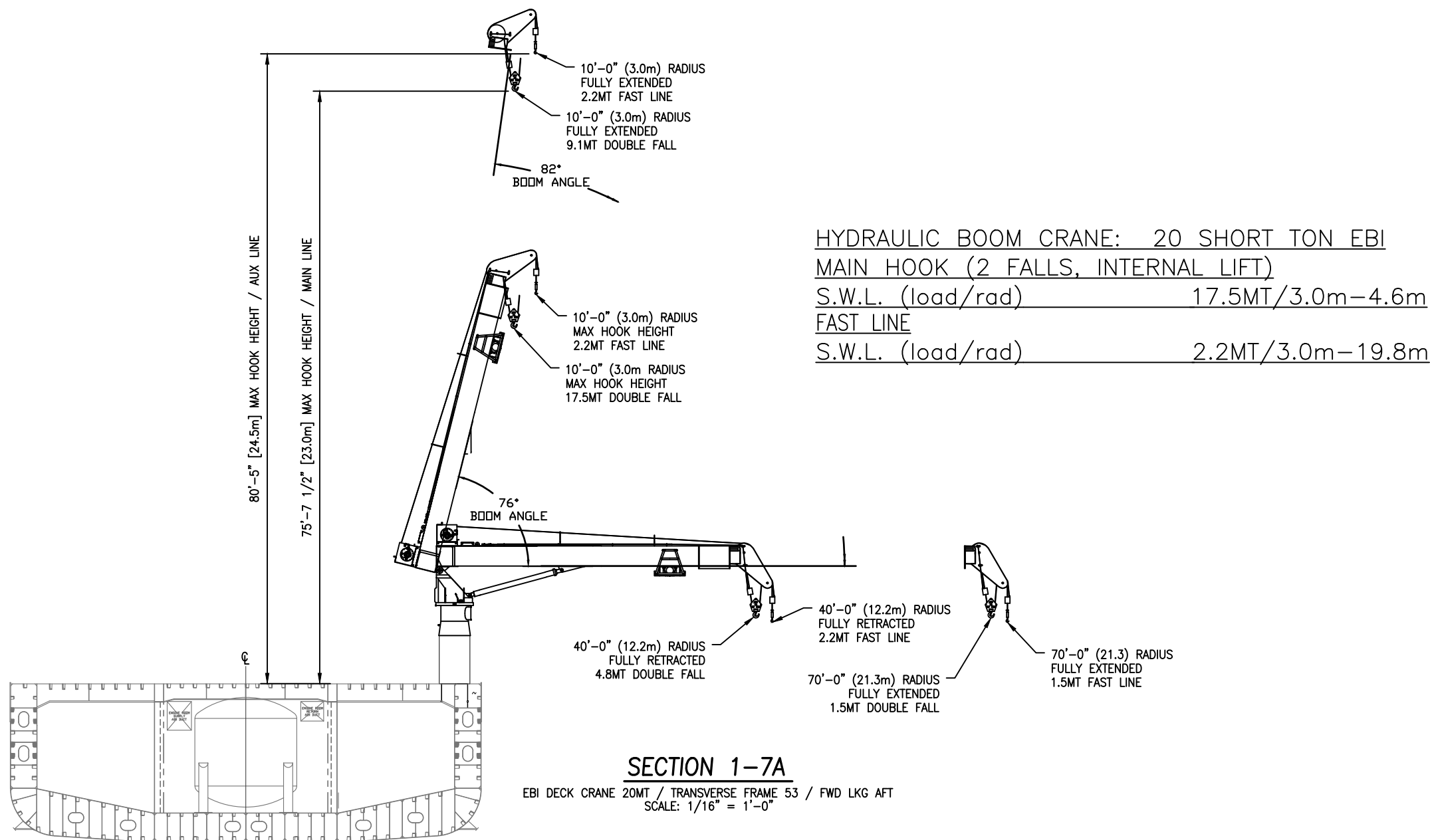
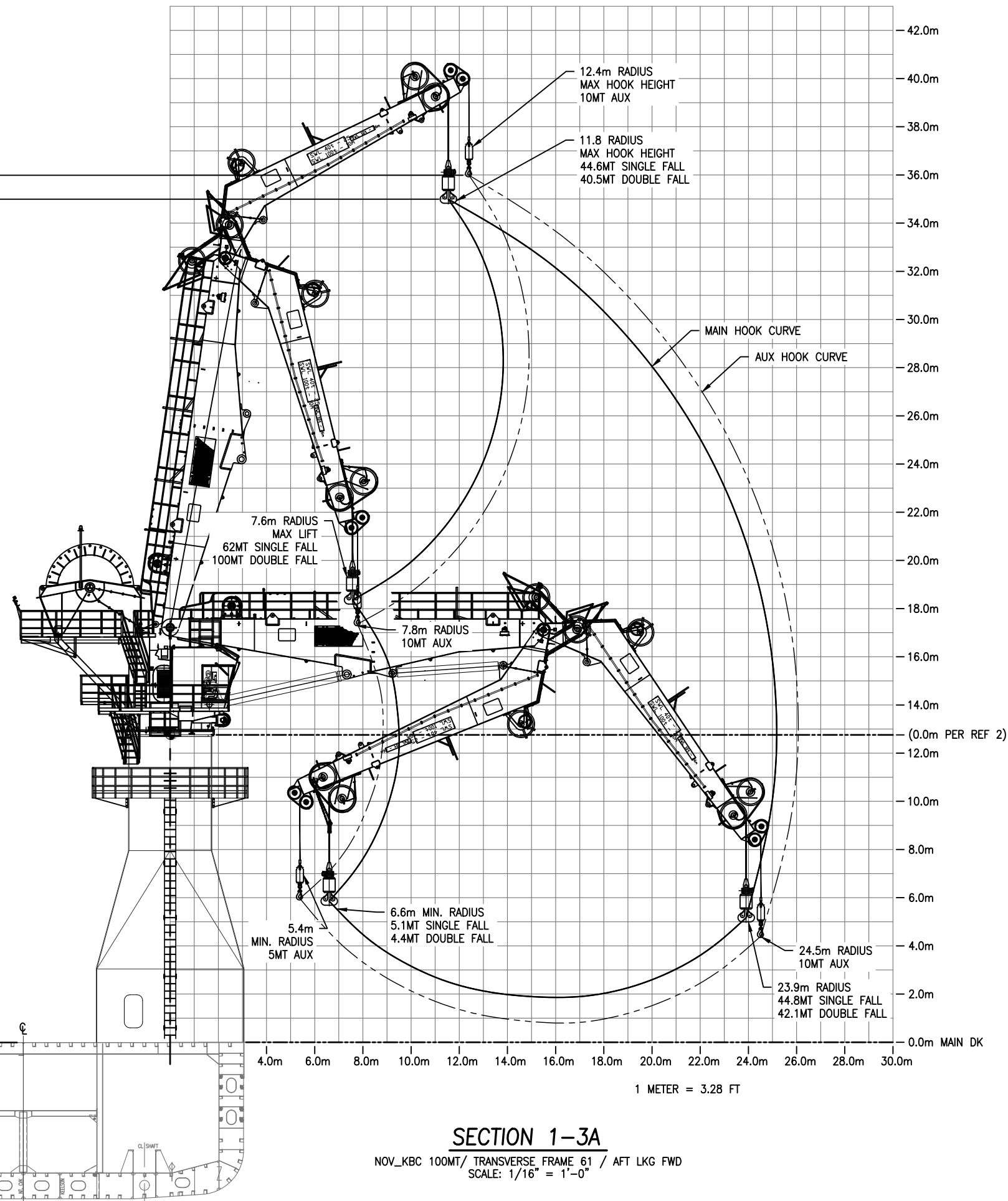
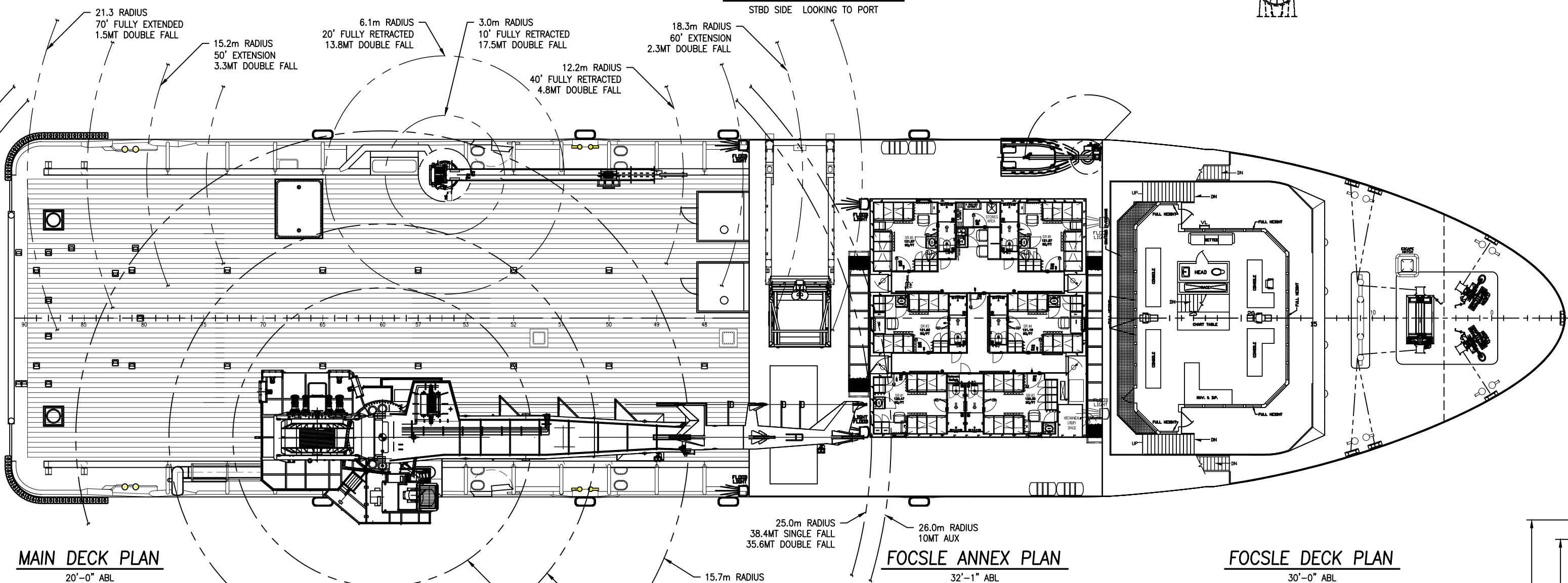




KNUCKLE BOOM CRANE: 100MT NATIONAL OILWELL KBC
MAIN HOOK (2 FALLS, INTERNAL LIFT)
S.W.L. (load/rad) 100MT/7.6m-11m
MAIN HOOK (1 FALL, INTERNAL LIFT)
S.W.L. (load/rad) 62MT/7.6m-15.7m
S.W.L. (load/rad.) 40MT/25.0m
WIRE LENGTH 2006m
WHIP HOOK
S.W.L. (load/rad.) 10MT/7.0m-26.0m
MAN RATING 1.5MT/7.8m-26.0m (AUX HOOK)

WATER DEPTH (METERS)	SINGLE FALL LIVE LOAD (PRODUCTIVE)	DOUBLE FALL LIVE LOAD (PRODUCTIVE)
400	56.6MT	89.1MT
800	51.2MT	78.2MT
1000	48.5MT	72.7MT
1200	45.8MT	—
1600	40.4MT	—
2000	35.0MT	—

NOTES:
1. WET WIRE WEIGHT IS CONSIDERED IN LIVE LOAD CAPACITY ABOVE.
2. PRODUCTIVE LOAD IS THE MAX LOAD AT DEPTH.
3. LOAD BOUANCY, DAMPING, AND GEOMETRY MAY AFFECT ULTIMATE RATING FOR ANY GIVEN SUBSEA LIFT.



6.	CRANE MANUAL (EBI DECK CRANE)	TC30B4070X703
5.	CRANE LOAD CHART (EBI DECK CRANE)	10224445448
4.	CRANE DATA SHEET (NOV KBC)	V4742-Z-DS-001
3.	DERATING CHARTS (NOV KBC)	V4742-Z-RD-003B
2.	CRANE LOAD DIAGRAM (NOV KBC)	V4742-Z-RD-010B
1.	GA & OUTBOARD PROFILE	1.001
NO.	TITLE	DRAWING NUMBER

REFERENCES

HOS 265 / HOS RIDGEWIND



THIS DRAWING, DESIGN CONCEPT AND SPECIFICATIONS ARE THE PROPERTY OF HORNBECK OFFSHORE SERVICES AND ARE FURNISHED ON A CONFIDENTIAL BASIS WITH AN EXPRESSED UNDERSTANDING THAT THEY WILL NOT BE COPIED IN ANY MANNER USED FOR MANUFACTURE, SOLD, TRANSFERRED, NOR USED TO THE DETRIMENT OF SAID FIRM WITHOUT WRITTEN PERMISSION.

HORNBECK OFFSHORE SERVICES

DRAWN BY: S. MAUL	260'-0" X 60'-0" X 21'-0"			SIZE D
CHECKED BY: J. DENNIS	CRANE LIFTING ARRANGEMENT			REV. 6
APPROVED BY: J. GUIDRY	TASK No. 6854	DRAWING No. 6.805	SCALE: 1/16"=1'-0" DATE: 05/05/19 SHEET 1 OF 1	