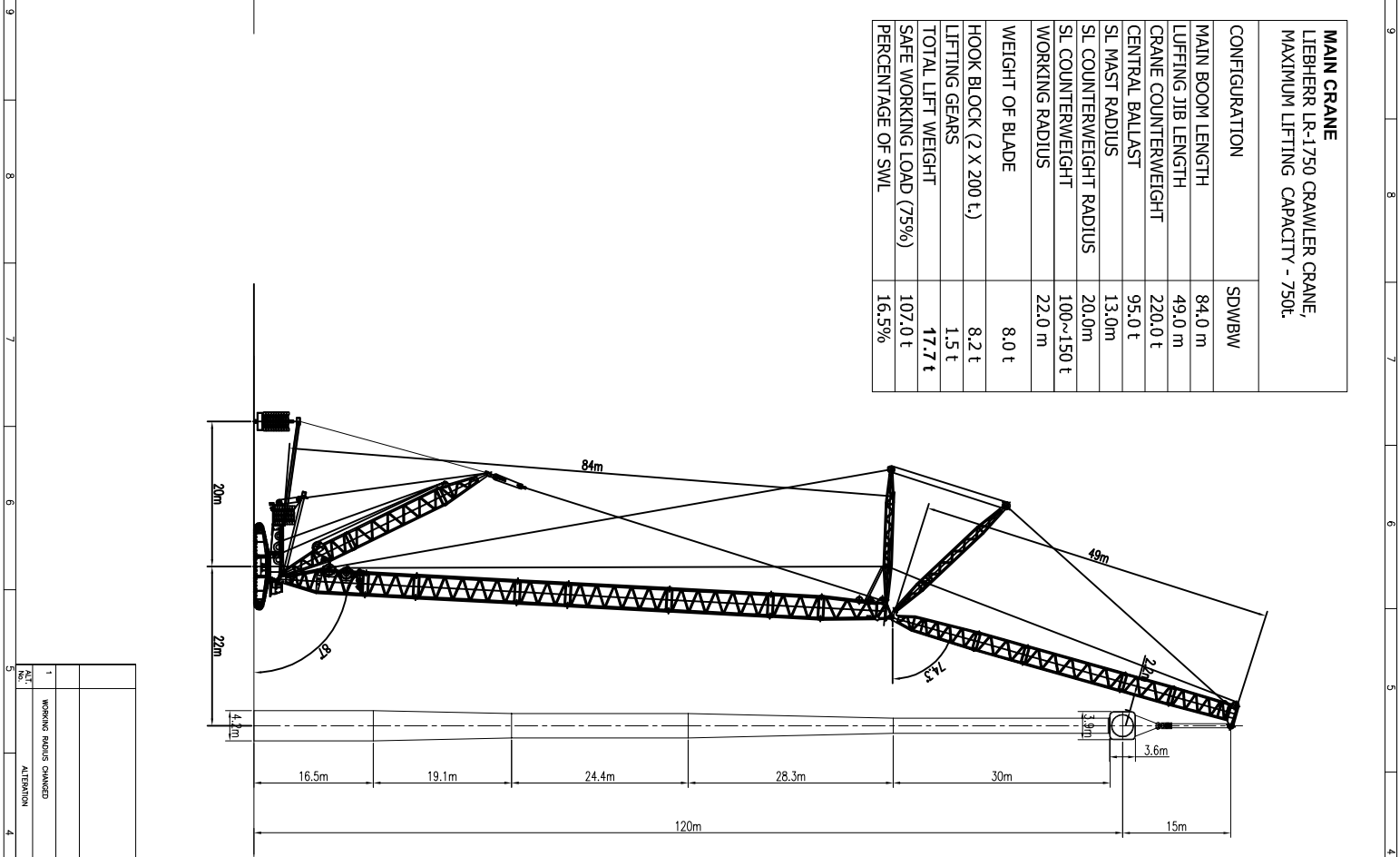
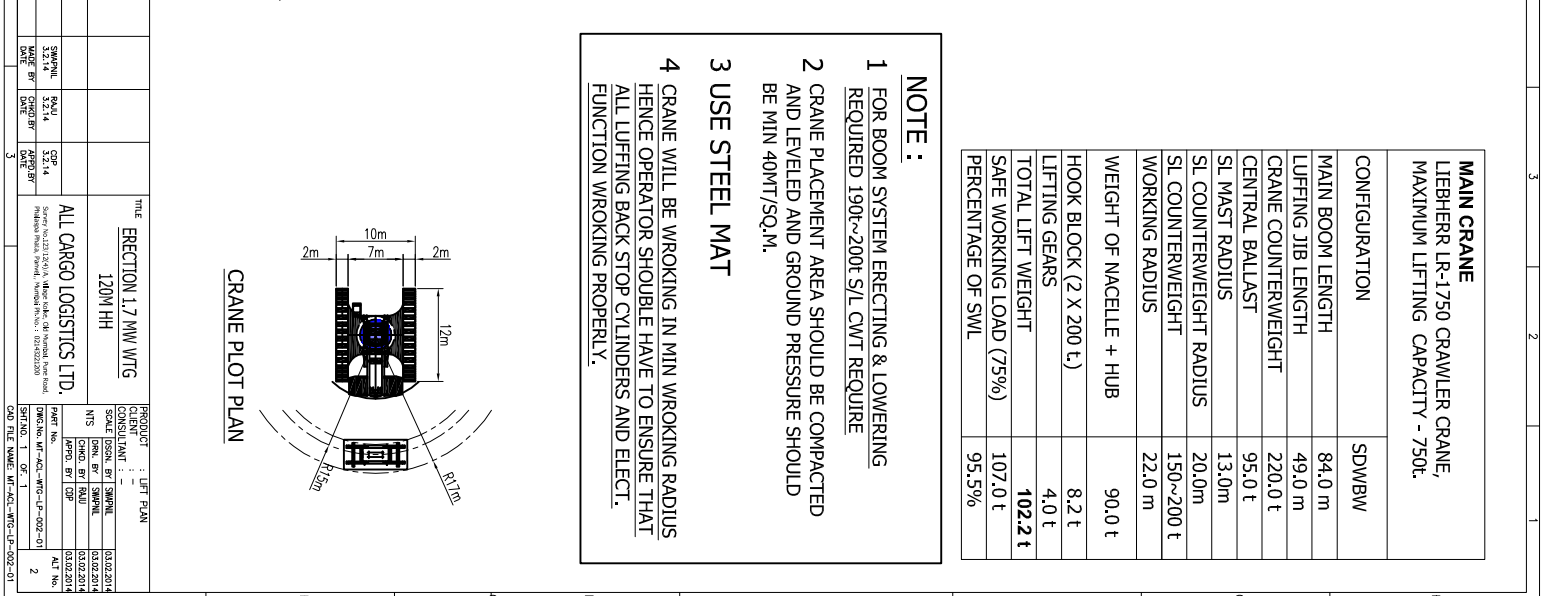


MAIN CRANE LIEBHERR LR-1750 CRAWLER CRANE, MAXIMUM LIFTING CAPACITY - 750t.	
CONFIGURATION	SDWBW
MAIN BOOM LENGTH	84.0 m
LUFFING JIB LENGTH	49.0 m
CRANE COUNTERWEIGHT	220.0 t
CENTRAL BALLAST	95.0 t
SL MAST RADIUS	13.0m
SL COUNTERWEIGHT RADIUS	20.0m
SL COUNTERWEIGHT	100~150 t
WORKING RADIUS	22.0 m
WEIGHT OF BLADE	8.0 t
HOOK BLOCK (2 X 200 t.)	8.2 t
LIFTING GEARS	1.5 t
TOTAL LIFT WEIGHT	17.7 t
SAFE WORKING LOAD (75%)	107.0 t
PERCENTAGE OF SWL	16.5%



MAIN CRANE LIEBHERR LR-1750 CRAWLER CRANE, MAXIMUM LIFTING CAPACITY - 750t.	
CONFIGURATION	SDWBW
MAIN BOOM LENGTH	84.0 m
LUFFING JIB LENGTH	49.0 m
CRANE COUNTERWEIGHT	220.0 t
CENTRAL BALLAST	95.0 t
SL MAST RADIUS	13.0m
SL COUNTERWEIGHT RADIUS	20.0m
SL COUNTERWEIGHT	150~200 t
WORKING RADIUS	22.0 m
WEIGHT OF MACELLE + HUB	90.0 t
HOOK BLOCK (2 X 200 t.)	8.2 t
LIFTING GEARS	4.0 t
TOTAL LIFT WEIGHT	102.2 t
SAFE WORKING LOAD (75%)	107.0 t
PERCENTAGE OF SWL	95.5%



NOTE :

- FOR BOOM SYSTEM ERECTING & LOWERING REQUIRED 190t~200t S/L CWT REQUIRE
- CRANE PLACEMENT AREA SHOULD BE COMPACTED AND LEVELED AND GROUND PRESSURE SHOULD BE MIN 40MT/SQ.M.
- USE STEEL MAT
- CRANE WILL BE WORKING IN MIN WORKING RADIUS HENCE OPERATOR SHOULD HAVE TO ENSURE THAT ALL LUFFING BACK STOP CYLINDERS AND ELECT. FUNCTION WORKING PROPERLY.

NOTE:

- # All Dimensions Are In Meter.
- # PRELIMINARY LIFTING STUDY.
- # LIFTING LUG/ EYES DETAILS NOT AVAILABLE.

ALT. No.	WORKING RADIUS CHANGED	ATTENTION	DATE	BY	DATE	BY
1						

DATE	BY	DATE	BY
03/02/2014	03/02/2014	03/02/2014	03/02/2014

PRODUCT :	CLIENT :
RECTION 1,7 MW WTG	ALL CARGO LOGISTICS LTD.
SCALE 1:1	PROJECT No:131251/14, West Side, Old Road, New Road, Pindara, India, Pincode: 501022/230
DATE 03/02/2014	DATE 03/02/2014
BY 03/02/2014	BY 03/02/2014
DATE 03/02/2014	DATE 03/02/2014
BY 03/02/2014	BY 03/02/2014