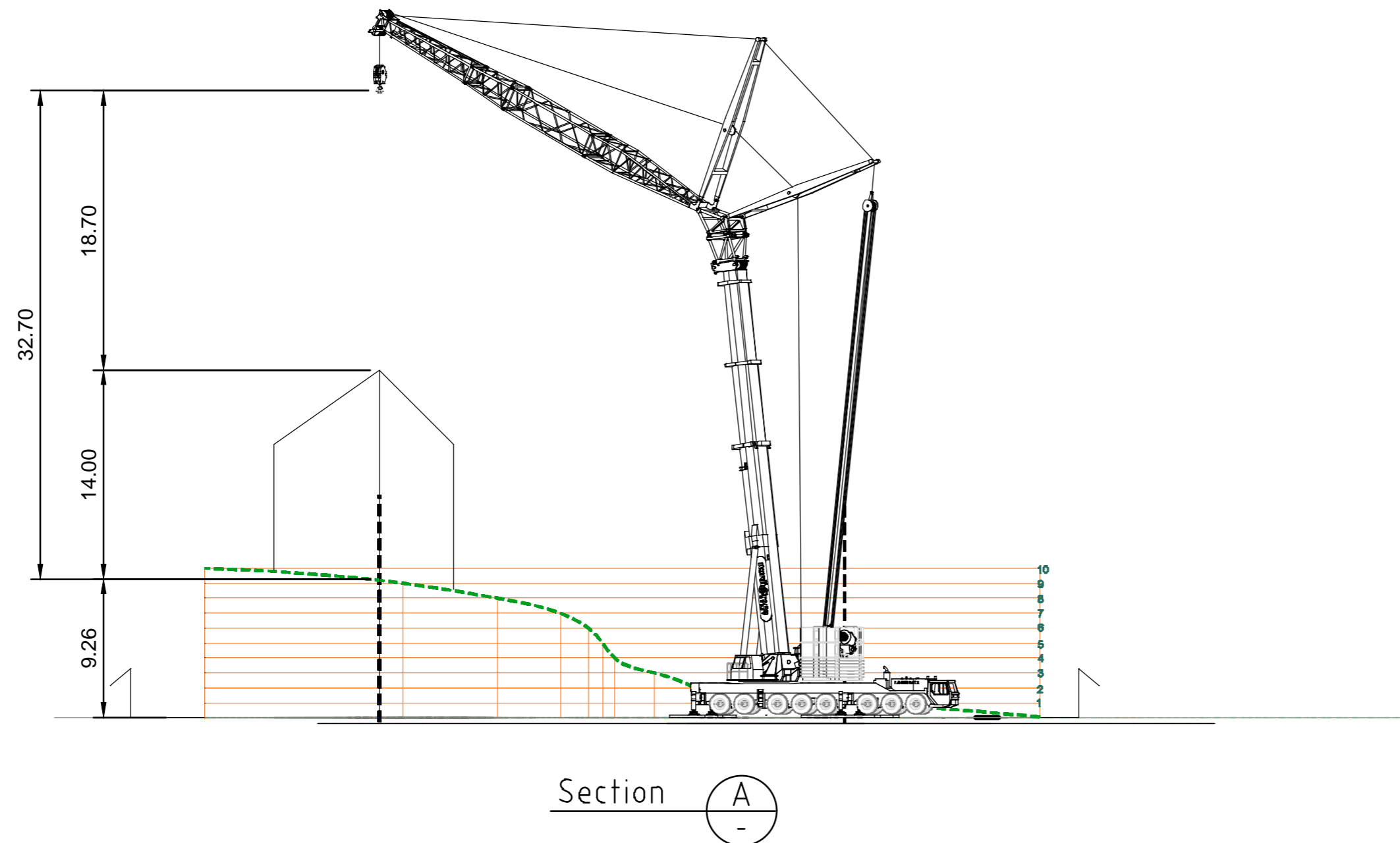


**Note**

1. All dimensions are in meters unless otherwise stated.
2. Weight and COG are based on supplied details from client.
3. Outrigger force based on crane manufacture supplied details or similar crane. Outrigger force based on worst case.

Crane table

CRANE NO. IN DRAWING	1 Pick up	1 Lay down
CRANE NAME/ TYPE	LTM1500-8.1	LTM1500-8.1
LIFTING CONFIGURATION	TN	TN
MAIN BOOM LENGTH (meters)	26.5	26.5
MAIN BOOM ANGLE (from horizontal)	83.0	83.0
JIB LENGTH (meters)	28.0	28.0
JIB ANGLE (from horizontal)	26.7	67.1
OUTRIGGER SETUP (meters)	10.0X9.6	10.0X9.6
COUNTERWEIGHT (tonnes)	165.0	165.0
SL-COUNTERWEIGHT (tonnes)	NA	NA
SL-COUNTERWEIGHT RADIUS (meters)	NA	NA
SL-BOOM RADIUS (meters)	NA	NA
CENTRAL BALLAST (tonnes)	NA	NA
RADIUS (meters)	30.0	16.0
ACTUAL CAPACITY (tonnes)	53.0	83.0
LOAD (tonnes)	50.0	50.0
BLOCK WEIGHT (tonnes)	2.6	2.6
RIGGING (tonnes)	incl.	incl.
TOTAL LOAD (tonnes)	52.6	52.6
TOTAL LOAD OF CAPACITY (%)	99.2	63.4
MAT AREA (m <sup>2</sup> )	12.0	12.0
MAX OUTRIGGER FORCE (tonnes)	163.0	99.0
MAX OUTRIGGER PRESSURE (tonnes/m <sup>2</sup> )	13.6	8.3



01	31.01.2018	Issued for information	EA	KOT	KOT	
Rev.	Date	Reason for issue	Drawn	Checked	Approved	Client

Rev. history

<p>Nordic Crane Engineering AS Sandnesveien 114, N-4312 Sandnes P.O. Box 21, N-4064 Stavanger Phone: +47 51 44 41 00 www.cranenorway.com</p>	Project Name		Blommenholmveien 1			
	Drawing Title		Lifting operation Crane position			
Drawing no.	11018-23371-R-1008	Sheet	01	Rev.	01	