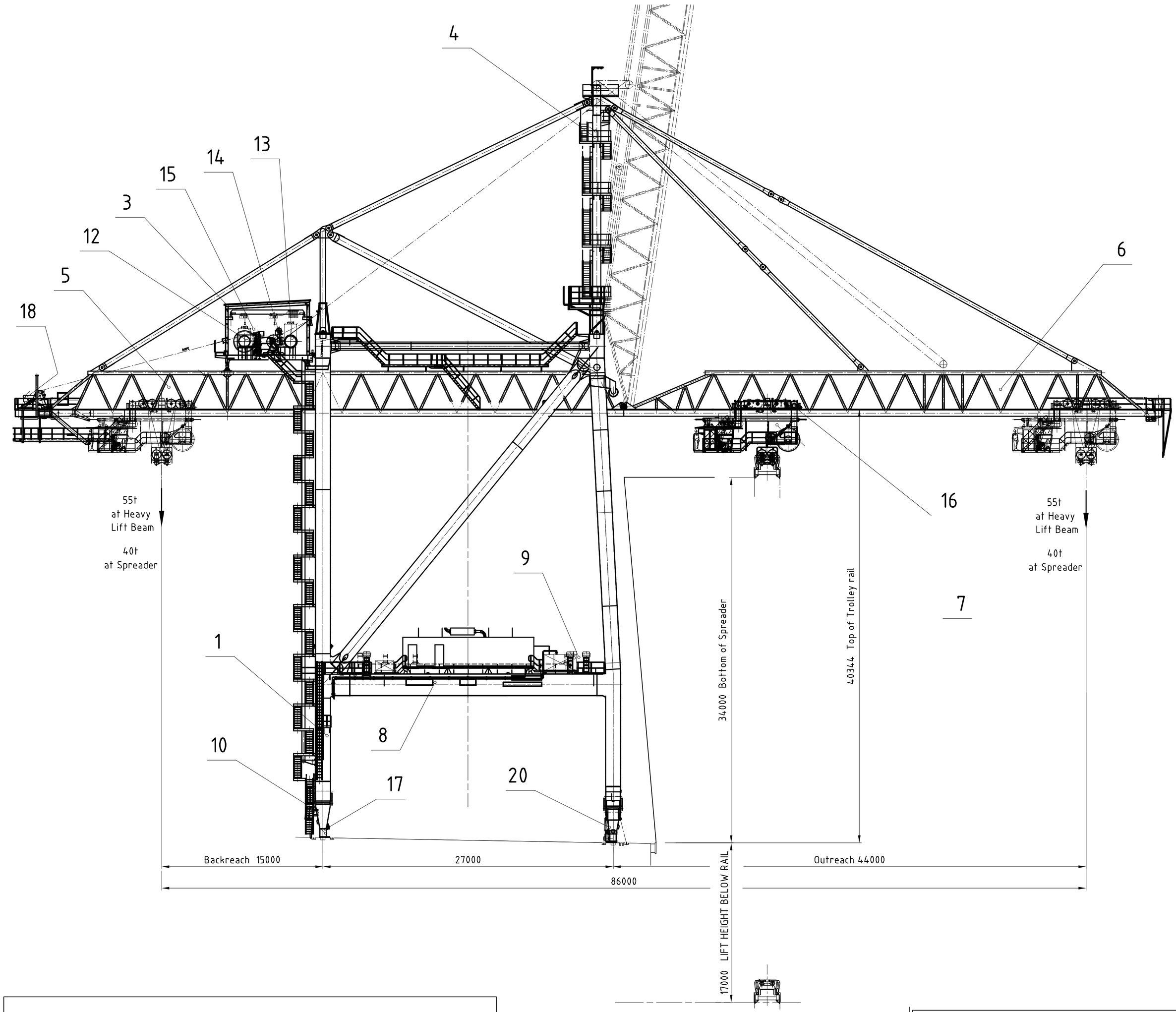
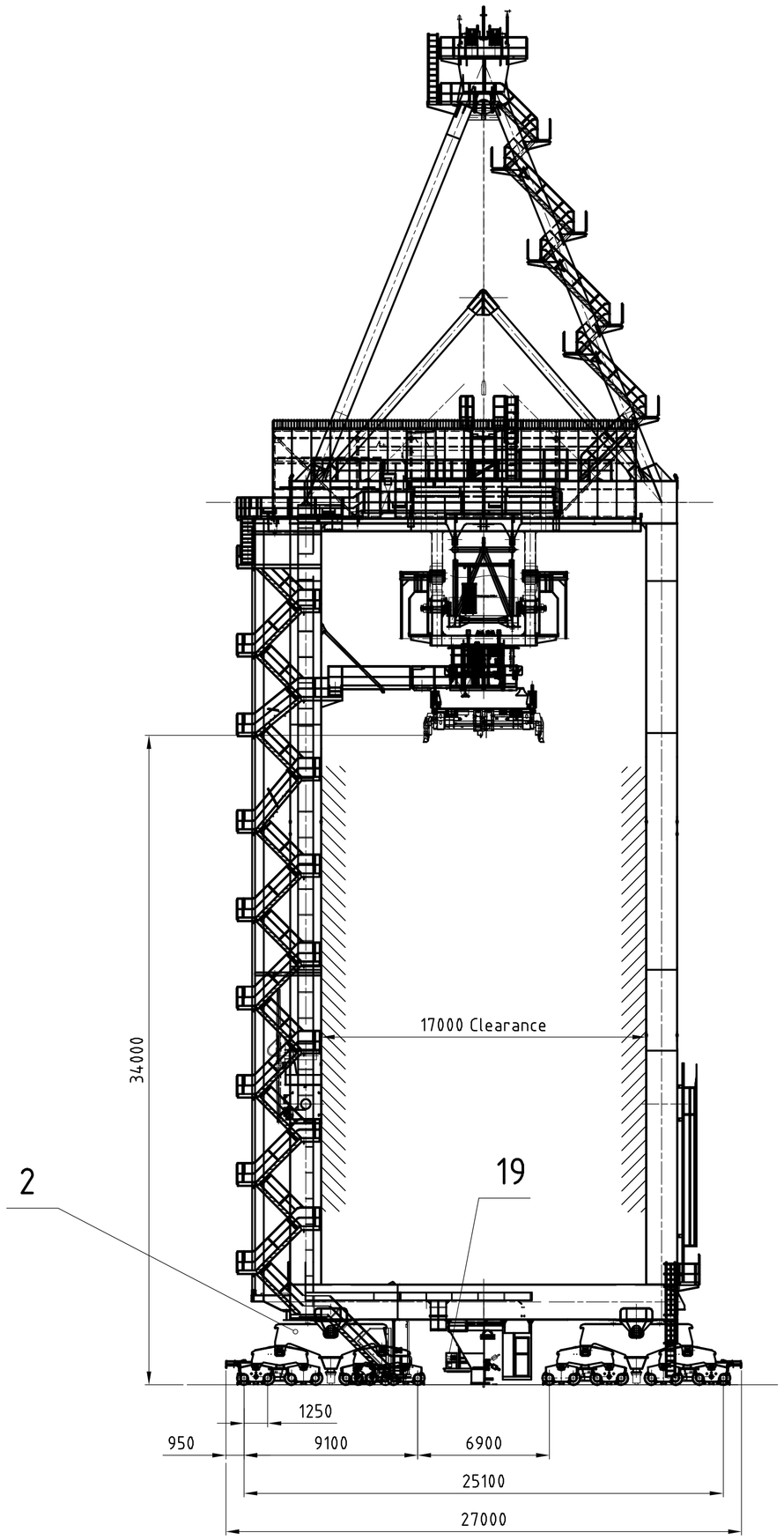
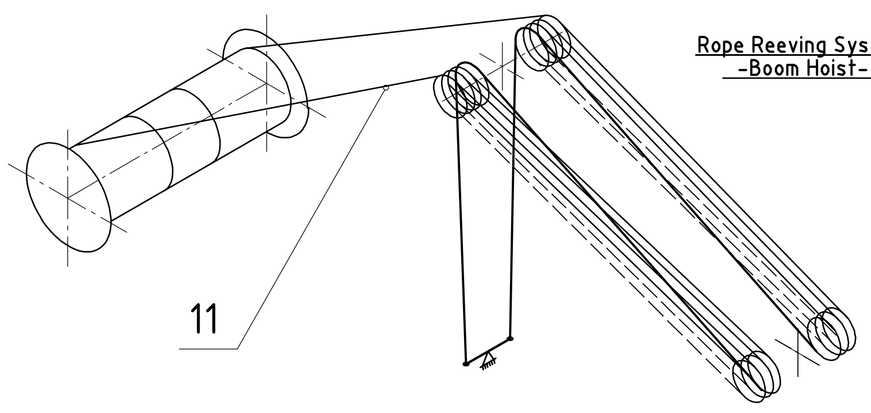






Rope Reeving System
-Boom Hoist-

CRANE CLASSIFICATION:

(acc. to FEM 1001)

- CLASS OF UTILISATION : U 7
- STATE OF LOADING : Q 3
- GROUP CLASSIFICATION : A 8

CLASSIFICATION OF MECHANISM:

(acc. to FEM 1001)

	Main Hoist	Boom Hoist	Trolley Travel	Gar Travel
UTILISATION	T8	T4	T8	T4
STATE OF LOADING	L3	L3	L3	L3
GROUP	M8	M5	M8	M5

LOADS

- MAXIMUM WORKING LOAD UNDER CARGO BEAM UP TO 44 m OUTREACH : 55 t
- MAXIMUM LOAD UNDER TELESCOPIC SPREADER 44m OUTREACH : 40 t

SPEEDS

- HOIST UNLOADED SPREADER : 0-150
- FULLY LOADED SPREADER : 0- 70
- TROLLEY TRAVEL : 0-210
- BOOM HOIST : 5 min to raise
- GANTRY TRAVEL : 45
- × MAXIMUM WIND PRESSURE FOR CRANE IN OPERATION : 302
- × MAXIMUM WIND PRESSURE FOR CRANE OUT OF OPERATION : 1890

TRIM/LIST/SKEW

TRIM : ±5°
LIST : ±5°
SKEW : ±5°

STS FW HSK 40/55T 44/27/15M 34/17M
STS FW HSK 40/55T 44/27/15M 34/17M