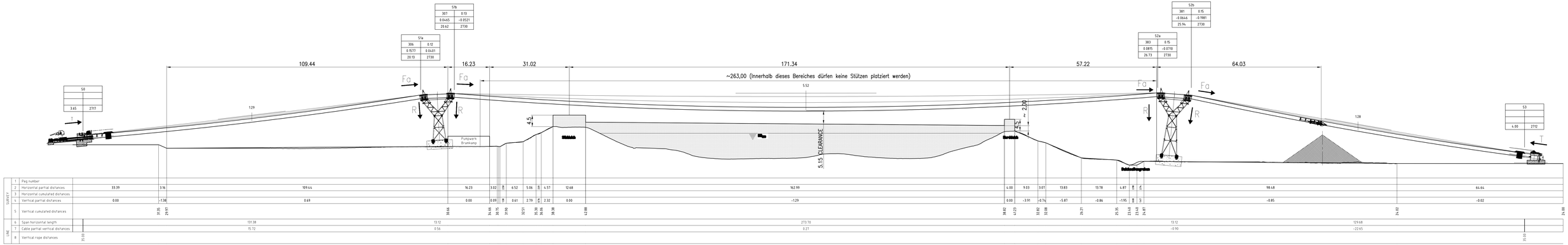

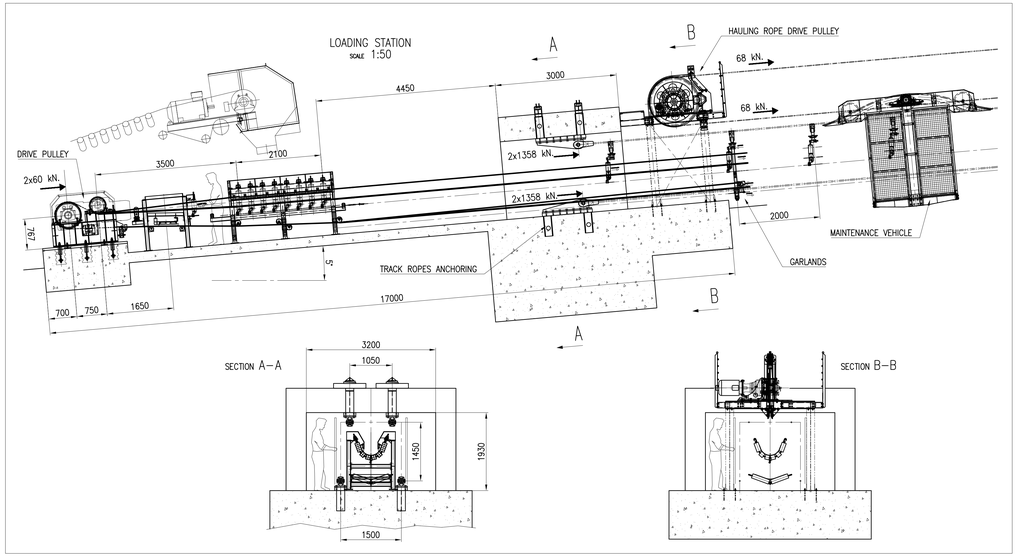

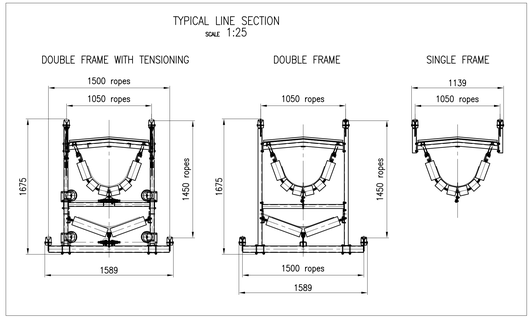

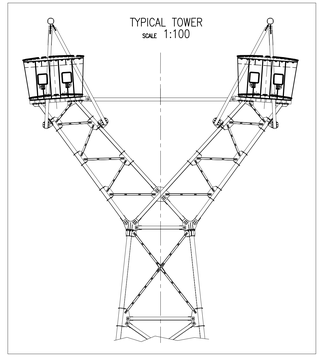

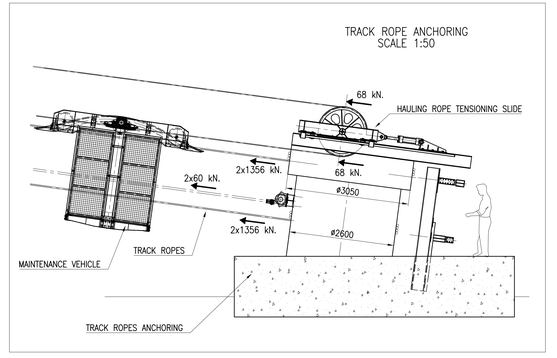

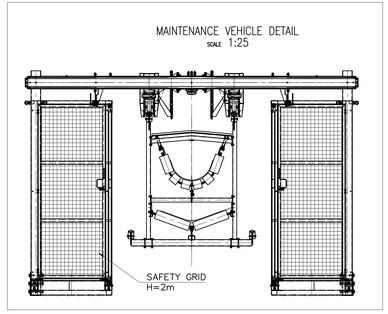

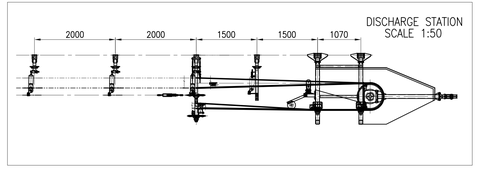

CONDITION NO WIND

	Saddle number
	Rope tension on service
	Rope deviation on service
	Rope angle forseen on service

LOAD ON SADDLES (WIND ON SERVICE)

Saddle	T [kN]	R [kN]	Fx [kN]	Fz [kN]
S0	3727	-	-	678
S1a	-	305	4274	635
S1b	-	312	4274	640
S2a	-	388	4274	645
S2b	-	394	4274	650
S3	3733	-	-	678

Fw direction: transversal to the line

LOAD ON SADDLES (WIND OUT OF SERVICE)

Saddle	T [kN]	R [kN]	Fx [kN]	Fz [kN]
S0	3834	-	-	698
S1a	-	326	4395	658
S1b	-	336	4395	6788
S2a	-	425	4395	6738
S2b	-	415	4395	668
S3	3838	-	-	698

Fw direction: transversal to the line

[redacted]