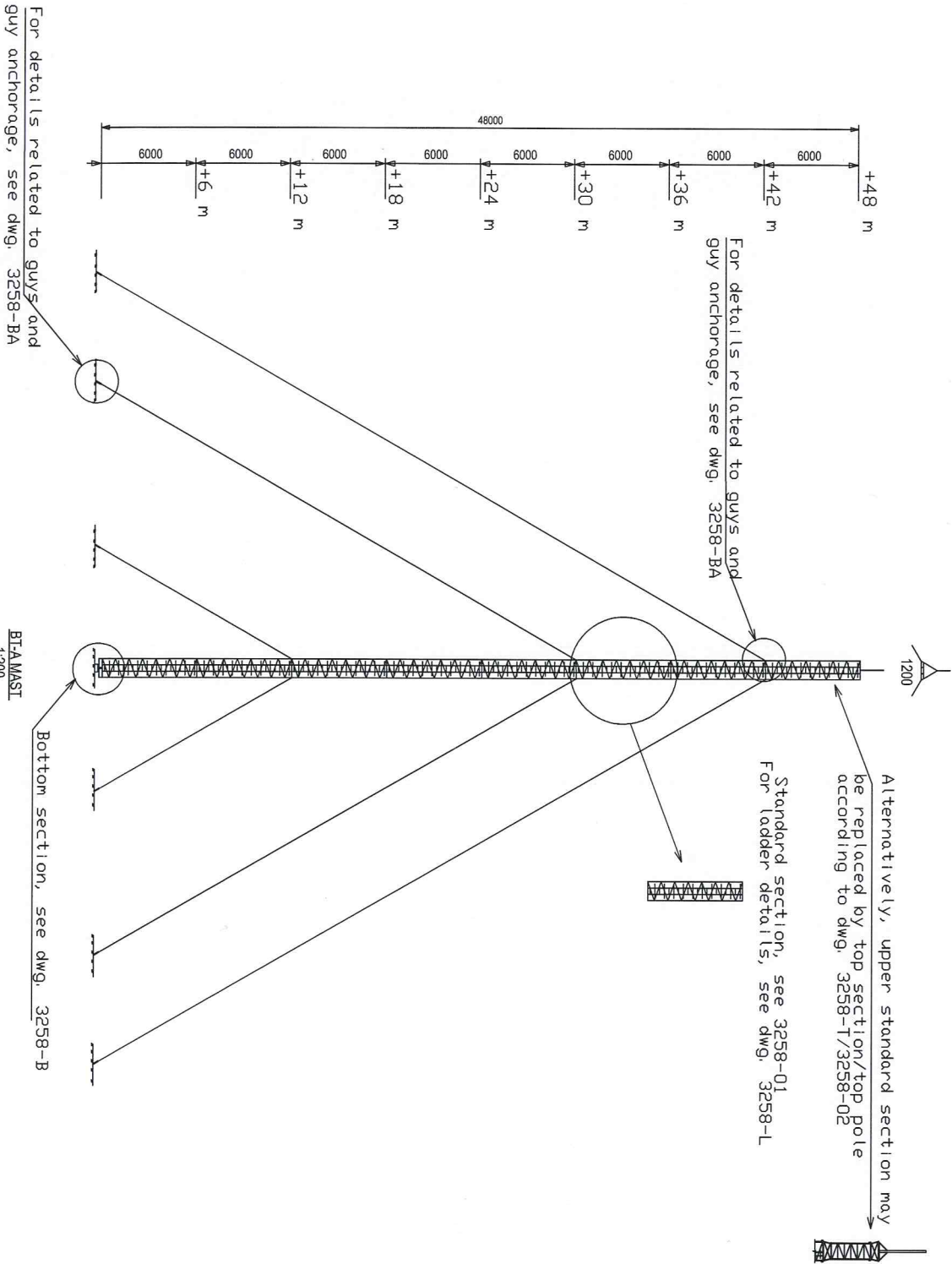


KEY INFORMATION, STEEL MAST

Dimension of legs: Ø40
Dimension of bracings: Ø22
Weight of standard section: 413 kg
Weight of bottom section: 153 kg
(Sectional weights include weight of ladder and zink)
TOTAL WEIGHTS (STEEL) FOR SOME MASTS
BT-A-60: 4285 kg
BT-A-48: 3459 kg
BT-A-42: 3046 kg
BT-A-36: 2633 kg
BT-A-30: 2220 kg
(All weights are without top section/top pole)



Localisation of guys for some relevant masts	
BT-A-60	BT-A-54
BT-A-48	BT-A-42
BT-A-36	BT-A-30

NOTES:	
- The mast is to be built up by use of sections as shown on this drawing.	
- Steel grade: S235, D235, T to EN 10025.	
- The mast is to be delivered with all components hot dip galvanized (according to given technical specification).	
REFERENCES:	
- 3258-L: Ladder, details and material list	
- 3258-T: Top section, details and material list	
- 3258-B: Bottom section, details and material list	
- 3258-BA: Guys and guy anchoring, details and material list	
- 3258-BB: Guy and guy anchoring, details and material list	
- 3258-BS: Anti climb fence	
- 3258-P: Reeling platforms, details	
- 3258-F: Foundations for BT-A mast	
- 3258-V: Foundation grounding	

BT-A MAST	
GENERAL VIEW	
Rev.	Rev. desc.
A	17.01.97
0	12.01.96
Rev. desc.	Rev. desc.
Scale	1:200
Approved	Controlled
Signature	Signature
Approved subject	Approved subject
Approved by	Approved by
Rev.	Rev.
3258-0	A

For details related to guys and guy anchorage, see dwg. 3258-BA

BT-A MAST 1:200

Bottom section, see dwg. 3258-B

For details related to guys and guy anchorage, see dwg. 3258-BA

Alternatively, upper standard section may be replaced by top section/top pole according to dwg. 3258-T/3258-02

Standard section, see 3258-01

For ladder details, see dwg. 3258-L