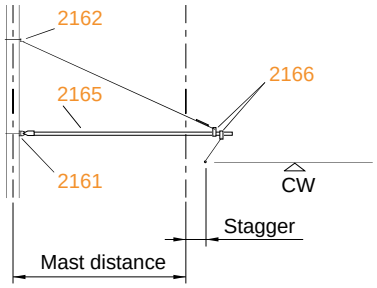
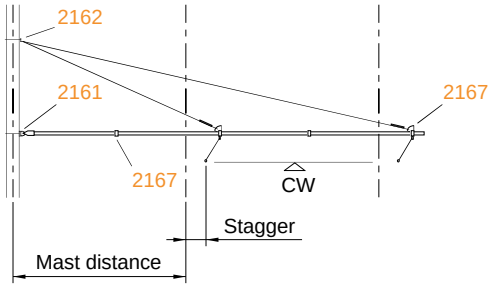
Cantilever on tangent track with stitch-wire suspension



Cantilever on inside of curve with stitch-wire suspension



Basics for cantilever geometry

Voltage:	☐ 1.5 kV	☐ 11 kV	☐ 15 kV	☐ 20 kV	☐ _____
Stagger:	☐ ±10 cm	☐ ±15 cm	☐ ±20 cm	☐ ±25 cm	☐ ±_____
Version:	☐ Fe stainless				

Systemheight:	_____	m	(from 1.00 m to 2.20 m)
V max.:	_____	km/h	
Contact wire height:	_____	m	(above rail)
Contact wire (CW):	_____	mm^2	Tension CW: _____ kN
Catenary (Cat):	_____	mm^2	Tension Cat: _____ kN
Radius min:	_____	m	
Superelevation/Cant:	_____	mm	(Narrow gauge max. 105 mm / Standard gauge 150 mm)
Mast spacing:	_____	m	(from 2.50 m to 3.50 m)