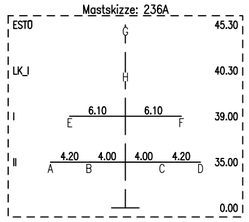
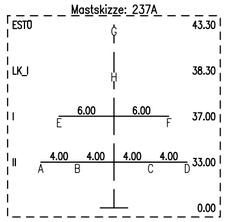
236A
WA4 100-120° 35,00
A 52

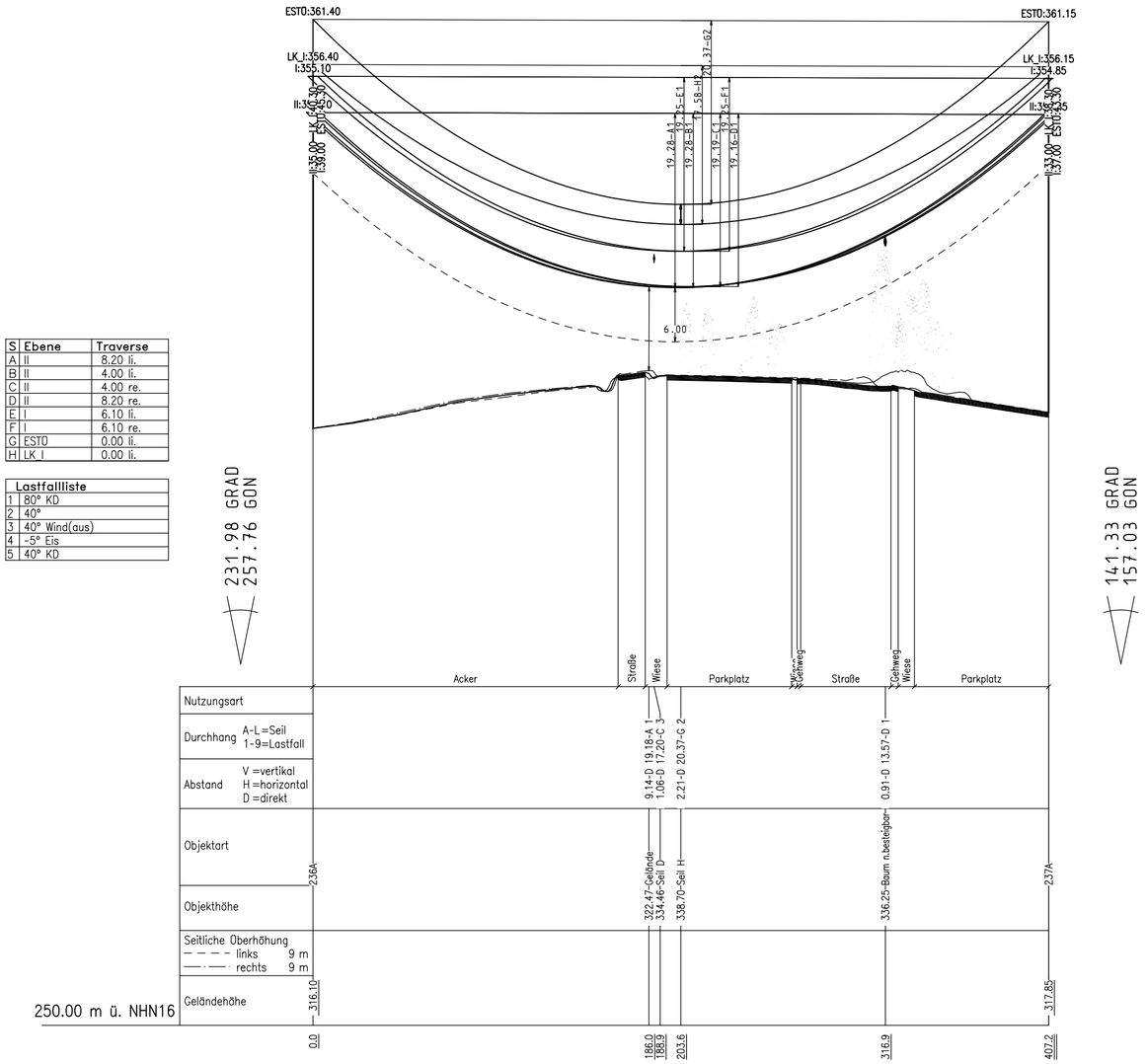
237A
WA3 120-140° 33,00
A 52

Mastskizze: 236A



Mastskizze: 237A





S	Ebene	Traverse
A	II	8.20 li.
B	II	4.00 li.
C	II	4.00 re.
D	II	8.20 re.
E	I	6.10 li.
F	I	6.10 re.
G	ESTO	0.00 li.
H	LK_I	0.00 li.

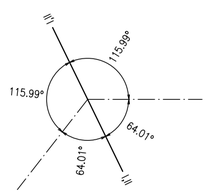
S	Ebene	Traverse
A	II	8.00 li.
B	II	4.00 li.
C	II	4.00 re.
D	II	8.00 re.
E	I	6.00 li.
F	I	6.00 re.
G	ESTO	0.00 li.
H	LK_I	0.00 li.

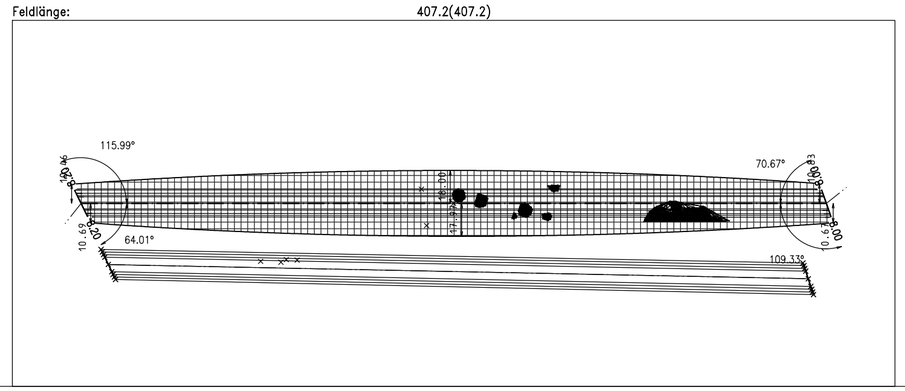
Lastfallliste	
1	80° KD
2	40°
3	40° Wind(aus)
4	-5° Eis
5	40° KD

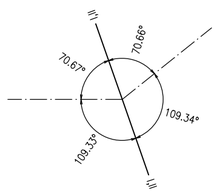
Höhenanschluss:
Herkunft :
Lage :

Art, Nr. :
Höhe ü. NHN16:
Letzte Festl. :

Feldlänge: 407.2(407.2)







Blatt 1

Netze BW

110-kV Hochspannungsfreileitung

Großsachsenheim – Ludwigsburg/West

Profilplan

Maßstab der Längen 1:2500
Maßstab der Höhen 1: 500

von Mast 236A bis Mast 237A

SEIL	ART	BÜNDEL	SEILTYP / QUERSCHNITT	AUSL.TEMP.	S_H(N/mm²)	S_G(N/mm²)	STATUS
A	110	2H	AL/ST 564/72	80° KD	42.46	59.33	Soll
B	110	2H	AL/ST 564/72	80° KD	42.33	59.15	Soll
C	110	2H	AL/ST 564/72	80° KD	42.39	59.23	Soll
D	110	2H	AL/ST 564/72	80° KD	42.33	59.15	Soll
E	110	2H	AL/ST 564/72	80° KD	42.46	59.33	Soll
F	110	2H	AL/ST 564/72	80° KD	42.13	58.88	Soll
G	ES	1	ASLH-D(S)bb 92/49 AL3/A20SA 100/35	40°	47.44	95.02	Soll
H	ES	1	AY/AW 121/49	40°	52.53	99.12	Soll

Masttypen: A 52
Berechnungsverfahren Ket, Norm VDE 9/19 HSP, g=10.00 m/s²
1 fache Windlast Zone 1 (50J-Zug/3J-Aus), 1 fache Eislast (Zone 1)
Ketten angenommen: DA 3.20m, 115.0kg, DH 2.00m, 60.0kg
Erdseil-LWL nicht in Seildatei

Änderungen	Datum

Ausgabe:	06.05.25	13:48:30
Erstellt:	24.03.25	Cteam/pp
Gepr.:		

cteam

Netze BW

FMPROFIL V8.16.6 (V-Version. 3-5351994)