

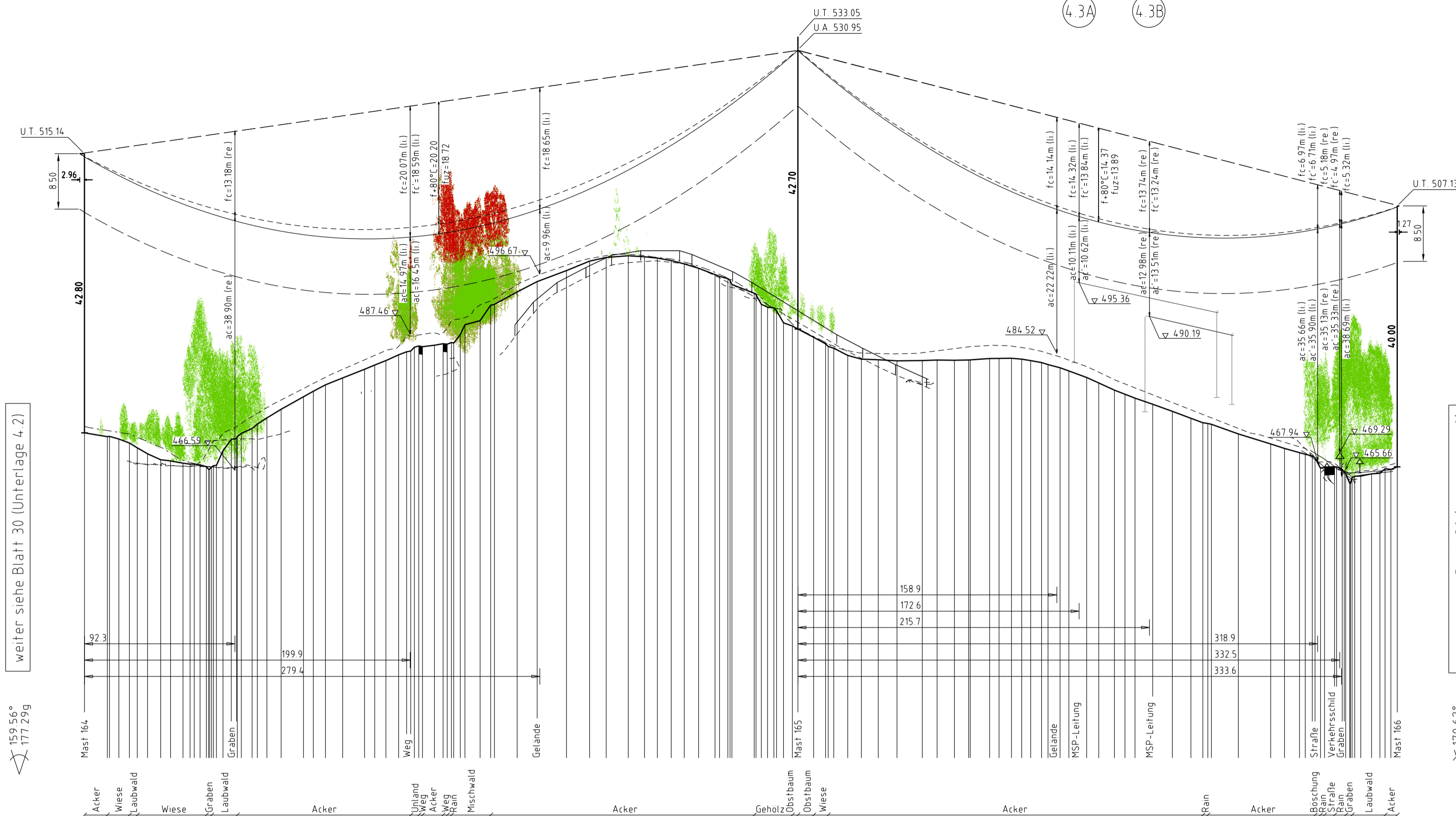
164
WA140-42.00
DA
DA-4-DE
SF

[440.73]
- 437.77 -
[434.81]

165
T1-4.4.00
VQ/DH
DA-4-DE
SF

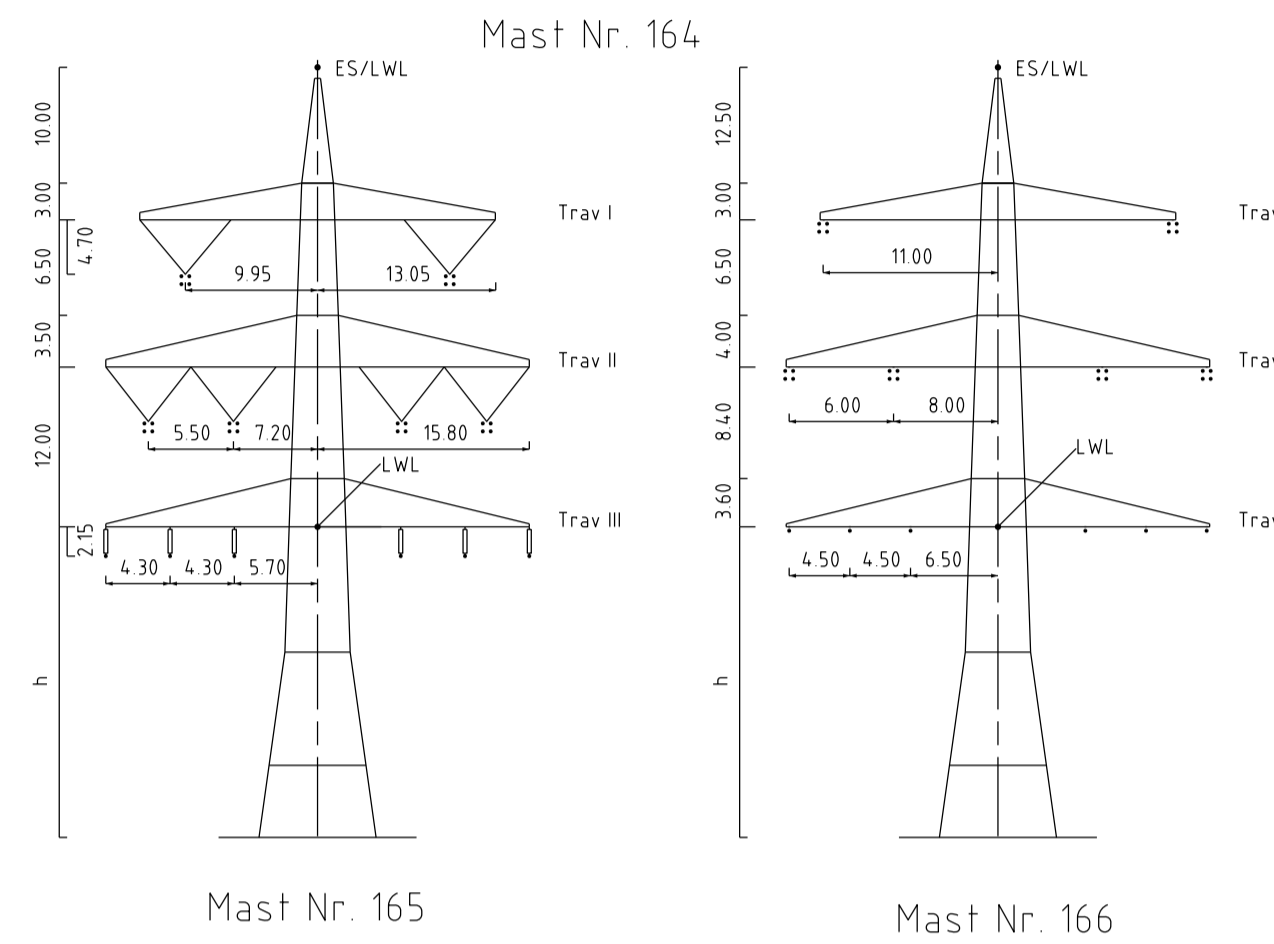
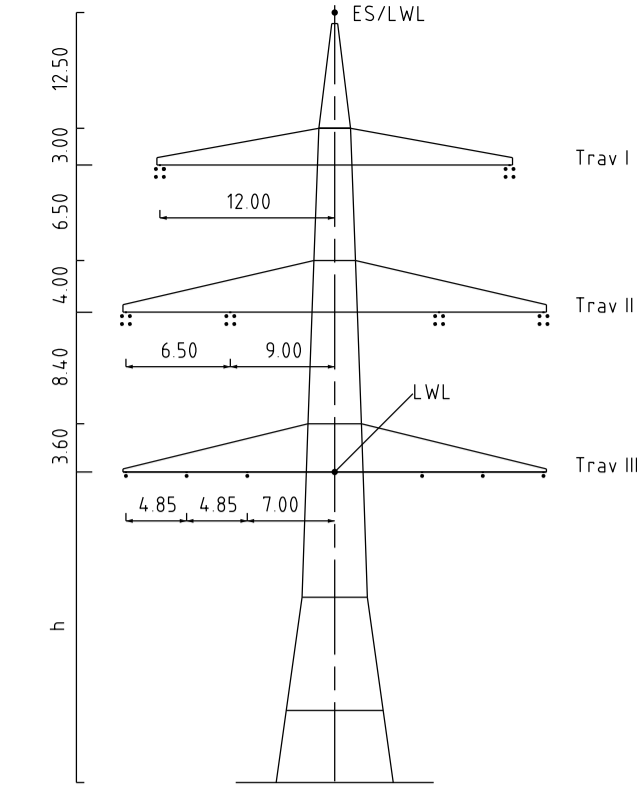
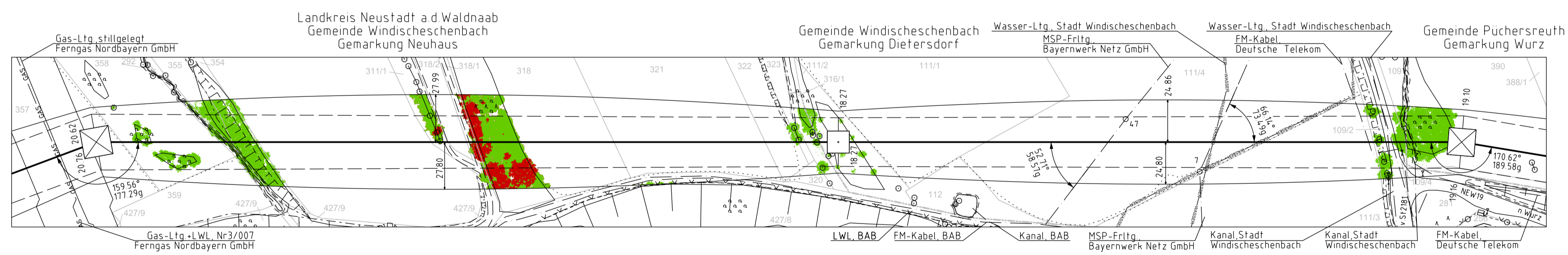
[369.01]
- 367.75 -
[366.48]

166
WA160-39.00
DA
DA-4-DE
SF



472.34	473.318	474.292	475.266	476.240	477.214	478.188	479.162	480.136	481.110	482.084	483.058	484.032	485.006	485.980	486.954	487.928	488.902	489.876	490.850	491.824	492.798	493.772	494.746	495.720	496.694	497.668	498.642	499.616	500.590	501.564	502.538	503.512	504.486	505.460	506.434	507.408	508.382	509.356	510.330	511.304	512.278	513.252	514.226	515.200	516.174	517.148	518.122	519.096	520.070	521.044	522.018	522.992	523.966	524.940	525.914	526.888	527.862	528.836	529.810	530.784	531.758	532.732	533.706	534.680	535.654	536.628	537.602	538.576	539.550	540.524	541.498	542.472	543.446	544.420	545.394	546.368	547.342	548.316	549.290	550.264	551.238	552.212	553.186	554.160	555.134	556.108	557.082	558.056	559.030	560.004	560.978	561.952	562.926	563.900	564.874	565.848	566.822	567.796	568.770	569.744	570.718	571.692	572.666	573.640	574.614	575.588	576.562	577.536	578.510	579.484	580.458	581.432	582.406	583.380	584.354	585.328	586.302	587.276	588.250	589.224	590.198	591.172	592.146	593.120	594.094	595.068	596.042	597.016	597.990	598.964	599.938	600.912	601.886	602.860	603.834	604.808	605.782	606.756	607.730	608.704	609.678	610.652	611.626	612.600	613.574	614.548	615.522	616.496	617.470	618.444	619.418	620.392	621.366	622.340	623.314	624.288	625.262	626.236	627.210	628.184	629.158	630.132	631.106	632.080	633.054	634.028	635.002	635.976	636.950	637.924	638.898	639.872	640.846	641.820	642.794	643.768	644.742	645.716	646.690	647.664	648.638	649.612	650.586	651.560	652.534	653.508	654.482	655.456	656.430	657.404	658.378	659.352	660.326	661.300	662.274	663.248	664.222	665.196	666.170	667.144	668.118	669.092	670.066	671.040	672.014	672.988	673.962	674.936	675.910	676.884	677.858	678.832	679.806	680.780	681.754	682.728	683.702	684.676	685.650	686.624	687.598	688.572	689.546	690.520	691.494	692.468	693.442	694.416	695.390	696.364	697.338	698.312	699.286	700.260	701.234	702.208	703.182	704.156	705.130	706.104	707.078	708.052	709.026	710.000	710.974	711.948	712.922	713.896	714.870	715.844	716.818	717.792	718.766	719.740	720.714	721.688	722.662	723.636	724.610	725.584	726.558	727.532	728.506	729.480	730.454	731.428	732.402	733.376	734.350	735.324	736.298	737.272	738.246	739.220	740.194	741.168	742.142	743.116	744.090	745.064	746.038	747.012	747.986	748.960	749.934	750.908	751.882	752.856	753.830	754.804	755.778	756.752	757.726	758.700	759.674	760.648	761.622	762.596	763.570	764.544	765.518	766.492	767.466	768.440	769.414	770.388	771.362	772.336	773.310	774.284	775.258	776.232	777.206	778.180	779.154	780.128	781.102	782.076	783.050	784.024	785.000	785.974	786.948	787.922	788.896	789.870	790.844	791.818	792.792	793.766	794.740	795.714	796.688	797.662	798.636	799.610	800.584	801.558	802.532	803.506	804.480	805.454	806.428	807.402	808.376	809.350	810.324	811.298	812.272	813.246	814.220	815.194	816.168	817.142	818.116	819.090	820.064	821.038	822.012	822.986	823.960	824.934	825.908	826.882	827.856	828.830	829.804	830.778	831.752	832.726	833.700	834.674	835.648	836.622	837.596	838.570	839.544	840.518	841.492	842.466	843.440	844.414	845.388	846.362	847.336	848.310	849.284	850.258	851.232	852.206	853.180	854.154	855.128	856.102	857.076	858.050	859.024	860.000	860.974	861.948	862.922	863.896	864.870	865.844	866.818	867.792	868.766	869.740	870.714	871.688	872.662	873.636	874.610	875.584	876.558	877.532	878.506	879.480	880.454	881.428	882.402	883.376	884.350	885.324	886.298	887.272	888.246	889.220	890.194	891.168	892.142	893.116	894.090	895.064	896.038	897.012	897.986	898.960	899.934	900.908	901.882	902.856	903.830	904.804	905.778	906.752	907.726	908.700	909.674	910.648	911.622	912.596	913.570	914.544	915.518	916.492	917.466	918.440	919.414	920.388	921.362	922.336	923.310	924.284	925.258	926.232	927.206	928.180	929.154	930.128	931.102	932.076	933.050	934.024	935.000	935.974	936.948	937.922	938.896	939.870	940.844	941.818	942.792	943.766	944.740	945.714	946.688	947.662	948.636	949.610	950.584	951.558	952.532	953.506	954.480	955.454	956.428	957.402	958.376	959.350	960.324	961.298	962.272	963.246	964.220	965.194	966.168	967.142	968.116	969.090	970.064	971.038	972.012	972.986	973.960	974.934	975.908	976.882	977.856	978.830	979.804	980.778	981.752	982.726	983.700	984.674	985.648	986.622	987.596	988.570	989.544	990.518	991.492	992.466	993.440	994.414	995.388	996.362	997.336	998.310	999.284	1000.258
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395.0 m ü. NN



Vegetation dichter als 5.00m am Leiterseil
Vegetation innerhalb des Schutzbereiches

Unterlage 4.2
Blatt 31/57



380/110-kV-Leitung
Reg.-Bezirksgrenze Oberfranken/
Oberpfalz - UW Etzenricht
Ltg.Nr. B160
Längenprofil

Mast Nr. 164 - Mast Nr. 166

Maßstab: der Längen 1:2000, der Höhen 1:500

DIN VDE-Bestimmung	DIN VDE 0210/ DIN EN 50341-2-4:2016 (Eiszone 2, Windzone 1)
Masttyp	DA-4-DE
Beseilung	2-3+4 565-AL1/72-ST1A, MZS+4.6 DN/mm ² (380-kV) 2-3+1 565-AL1/72-ST1A, MZS+4.6 DN/mm ² (110-kV)
Erdsel	1x1 OPGW-OSBB 1x6 SMF 122-AL3 / 61-A205A - 13.4), dHgl. bei 10°C, MZS+5.8 N/mm ²
Luftkabel/sonstige Belegung	1x1 OPGW-DiSilb 4.8 SMF 1265-AL3/25-A205A 26.5), dHgl. bei 10°C, MZS+6.8 N/mm ²
Kettenlänge	0A=6.50m (3277N) (380-kV), DA-3.5m (1030N) (110-kV) VQ=4.70m (1913N) (380-kV), Dht=2.0m (545N) (110-kV)
Seitliche Überhöhung	16.70 m rechts ----- oder links ----- aufgenommen

Planfeststellungsunterlage

Aufgestellt: Bayreuth, TSO GmbH

Vom: 15.03.2019

Maßstab: 1:2000/500 Einheit Meter

Imp: imp GmbH, Lise-Meiner-Straße 8, 91081 Ulm

Dienstsigel / Unterschrift

Planfeststellungsbehörde

Fremdleitungen sind nichtrichtig geführt. Es besteht keine Gewähr auf Lage und Vollständigkeit. Geobasisdaten: Bayerische Vermessungsverwaltung