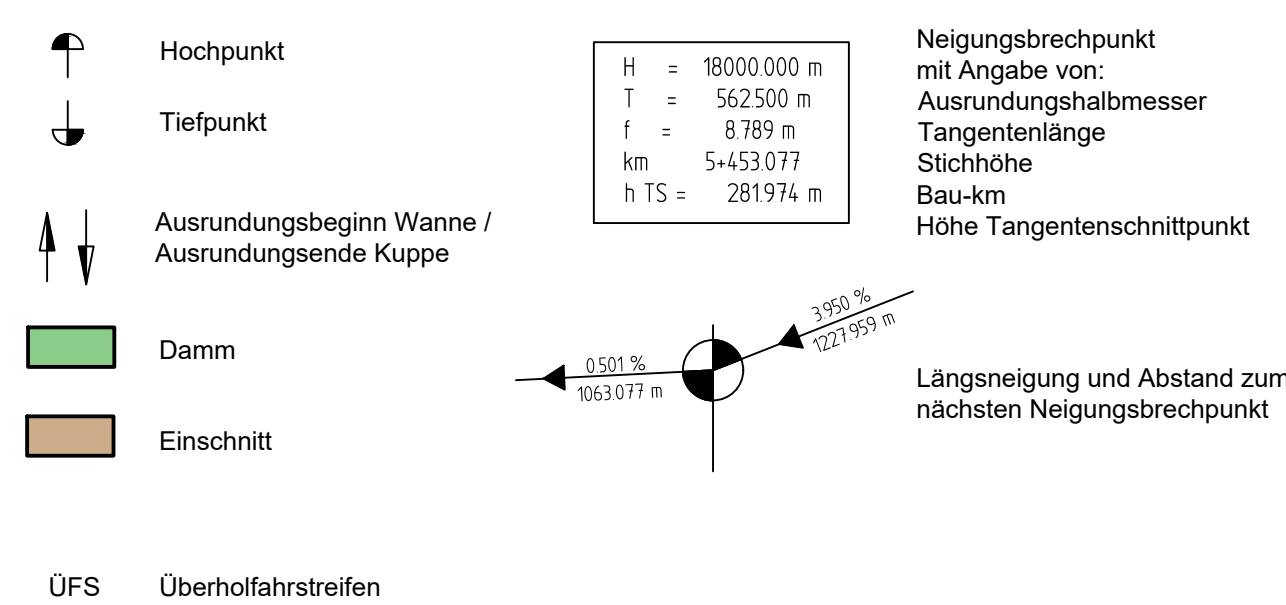


ZEICHENERKLÄRUNG

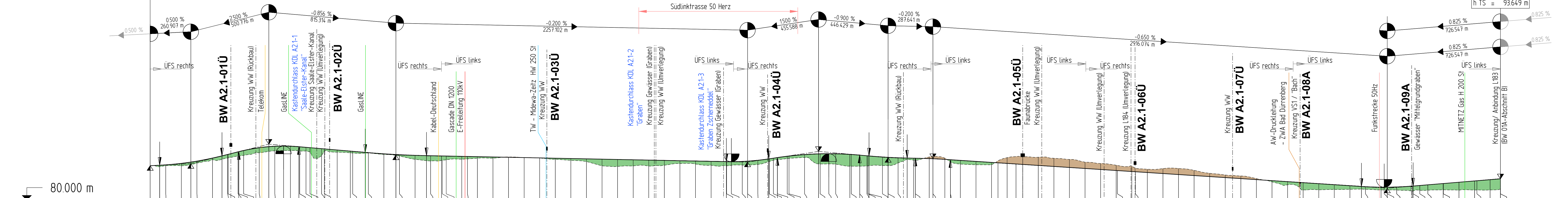


H = 18000.000 m  
T = 562500 m  
f = 8789 m  
km = 5453373  
h TS = 281974 m

Längsneigung und Abstand zum nächsten Neigungsbrechpunkt

<b>Bauwerk A2.1-01Ü</b> Brücke im Zuge der Rampe B181 alt über die B181n Bau-km 0+517,865 LW ≥ 18,75m LH ≥ 4,70m BzG = 116,00m	<b>Kastendurchlass KDL A2.1-1</b> Saale-Eister-Kanal Bau-km 1+080 LW/LH ≤ 199m/199m Länge = 2x 25,00m	<b>Bauwerk A2.1-02Ü</b> Brücke im Zuge eines Wirtschaftsweges über die B181n Bau-km 1+152,785 LW ≥ 15,50m LH ≥ 4,70m BzG = 5,50m	<b>Bauwerk A2.1-03Ü</b> Brücke im Zuge eines Wirtschaftsweges über die B181n Bau-km 2+546,778 LW ≥ 15,50m LH ≥ 4,70m BzG = 5,50m	<b>Kastendurchlass KDL A2.1-2</b> Graben Zschemmedel - Quering B181n/vw Bau-km 3+235 LW/LH ≤ 199m/199m Länge = 3,00m/5,20m/5,50m	<b>Kastendurchlass KDL A2.1-3</b> Graben Zschemmedel - Quering B181n/vw Bau-km 3+680 LW/LH ≤ 199m/199m Länge = 3,00m/5,50m	<b>Bauwerk A2.1-04Ü</b> Brücke im Zuge eines Wirtschaftsweges über die B181n Bau-km 3+963,498 LW ≥ 15,50m LH ≥ 4,70m BzG = 5,50m	<b>Bauwerk A2.1-05Ü</b> Faunabrücke über die B181n Bau-km 5+603,600 LW ≥ 15,50m LH ≥ 4,70m BzG = 25,00m	<b>Bauwerk A2.1-06Ü</b> Brücke im Zuge der L184 über die B181n Bau-km 6+321,287 LW ≥ 15,50m LH ≥ 4,70m BzG = 116,00m	<b>Bauwerk A2.1-07Ü</b> Brücke im Zuge eines Wirtschaftsweges über die B181n Bau-km 6+947,539 LW ≥ 15,50m LH ≥ 4,70m BzG = 5,50m	<b>Bauwerk A2.1-08A</b> Brücke im Zuge der B181n über eine Verbindungsstraße (Friedensdorf-Kreypau-Wüsteneutzschl und den Bach) Bau-km 7+380,000 LW ≥ 20,00m LH ≥ 4,50m BzG = 16,60m	<b>Bauwerk A2.1-09A</b> Brücke im Zuge eines Wirtschaftsweges über das Gewässer "Mittelgrundgraben" Bau-km 8+096,000 LW ≥ 10,00m LH ≥ 180m BzG = 16,60m
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H = 20000.000 m T = 200.000 m f = 1000 m km 0+0-000.000 h TS = 102.038 m	H = 11500.000 m T = 192.972 m f = 1619 m km 0+260.907 h TS = 103.343 m	H = 60000.000 m T = 196.811 m f = 1619 m km 1+576.997 h TS = 108.883 m	H = 16000.000 m T = 136.000 m f = 0.578 m km 3+834.099 h TS = 104.369 m	H = 22000.000 m T = 264.000 m f = 1584 m km 4+289.687 h TS = 111.203 m	H = 35000.000 m T = 122.500 m f = 0.214 m km 4+736.116 h TS = 107.185 m	H = 50000.000 m T = 112.500 m f = 0.127 m km 5+023.757 h TS = 106.609 m	H = 22500.000 m T = 165.938 m f = 0.612 m km 7+939.831 h TS = 87.655 m	H = 22500.000 m T = 165.938 m f = 0.612 m km 8+666.378 h TS = 93.649 m
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Höhe Gradiente links	102,038	102,343	102,571	102,907	103,343	103,868	104,378	104,973	105,643	106,389	107,207	108,097	109,069	110,123	111,261	112,484	113,792	115,185	116,663	118,226	119,874	121,607	123,425	125,328	127,316	129,384	131,532	133,760	136,068	138,456	140,924	143,472	146,099	148,806	151,594	154,462	157,410	160,438	163,546	166,734	169,992	173,320	176,718	180,186	183,724	187,332	190,999	194,726	198,514	202,362	206,269	210,236	214,264	218,352	222,499	226,706	230,974	235,292	239,660	244,078	248,546	253,064	257,632	262,250	266,918	271,636	276,404	281,222	286,089	291,007	295,975	300,993	306,061	311,179	316,347	321,565	326,833	332,151	337,519	342,937	348,405	353,923	359,491	365,109	370,777	376,495	382,263	388,081	393,949	399,867	405,835	411,853	417,921	424,039	430,207	436,425	442,693	449,011	455,379	461,797	468,265	474,783	481,351	487,969	494,637	501,355	508,123	514,941	521,809	528,727	535,695	542,713	549,781	556,899	564,067	571,285	578,553	585,871	593,239	600,657	608,125	615,643	623,211	630,829	638,497	646,215	653,983	661,801	669,669	677,587	685,555	693,573	701,641	709,759	717,927	726,145	734,413	742,731	751,109	759,537	768,015	776,543	785,121	793,749	802,427	811,155	819,933	828,761	837,639	846,567	855,545	864,573	873,651	882,779	891,957	901,185	910,463	919,791	929,169	938,597	948,075	957,603	967,181	976,809	986,487	996,215	1005,993	1015,821	1025,699	1035,627	1045,605	1055,633	1065,711	1075,839	1085,917	1096,045	1106,223	1116,451	1126,729	1137,057	1147,435	1157,863	1168,341	1178,869	1189,447	1199,975	1210,553	1221,181	1231,859	1242,587	1253,365	1264,193	1275,021	1285,949	1296,877	1307,805	1318,733	1329,661	1340,589	1351,517	1362,445	1373,373	1384,301	1395,229	1406,157	1417,085	1428,013	1438,941	1449,869	1460,797	1471,725	1482,653	1493,581	1504,509	1515,437	1526,365	1537,293	1548,221	1559,149	1570,077	1581,005	1591,933	1602,861	1613,789	1624,717	1635,645	1646,573	1657,501	1668,429	1679,357	1690,285	1701,213	1712,141	1723,069	1733,997	1744,925	1755,853	1766,781	1777,709	1788,637	1799,565	1810,493	1821,421	1832,349	1843,277	1854,205	1865,133	1876,061	1886,989	1897,917	1908,845	1919,773	1930,701	1941,629	1952,557	1963,485	1974,413	1985,341	1996,269	2007,197	2018,125	2029,053	2039,981	2050,909	2061,837	2072,765	2083,693	2094,621	2105,549	2116,477	2127,405	2138,333	2149,261	2160,189	2171,117	2182,045	2192,973	2203,901	2214,829	2225,757	2236,685	2247,613	2258,541	2269,469	2280,397	2291,325	2302,253	2313,181	2324,109	2335,037	2345,965	2356,893	2367,821	2378,749	2389,677	2400,605	2411,533	2422,461	2433,389	2444,317	2455,245	2466,173	2477,101	2488,029	2498,957	2509,885	2520,813	2531,741	2542,669	2553,597	2564,525	2575,453	2586,381	2597,309	2608,237	2619,165	2630,093	2641,021	2651,949	2662,877	2673,805	2684,733	2695,661	2706,589	2717,517	2728,445	2739,373	2750,301	2761,229	2772,157	2783,085	2794,013	2804,941	2815,869	2826,797	2837,725	2848,653	2859,581	2870,509	2881,437	2892,365	2903,293	2914,221	2925,149	2936,077	2947,005	2957,933	2968,861	2979,789	2990,717	3001,645	3012,573	3023,501	3034,429	3045,357	3056,285	3067,213	3078,141	3089,069	3100,000	3110,928	3121,856	3132,784	3143,712	3154,640	3165,568	3176,496	3187,424	3198,352	3209,280	3220,208	3231,136	3242,064	3252,992	3263,920	3274,848	3285,776	3296,704	3307,632	3318,560	3329,488	3340,416	3351,344	3362,272	3373,200	3384,128	3395,056	3405,984	3416,912	3427,840	3438,768	3449,696	3460,624	3471,552	3482,480	3493,408	3504,336	3515,264	3526,192	3537,120	3548,048	3558,976	3569,904	3580,832	3591,760	3602,688	3613,616	3624,544	3635,472	3646,400	3657,328	3668,256	3679,184	3690,112	3701,040	3711,968	3722,896	3733,824	3744,752	3755,680	3766,608	3777,536	3788,464	3799,392	3810,320	3821,248	3832,176	3843,104	3854,032	3864,960	3875,888	3886,816	3897,744	3908,672	3919,600	3930,528	3941,456	3952,384	3963,312	3974,240	3985,168	3996,096	4007,024	4017,952	4028,880	4039,808	4050,736	4061,664	4072,592	4083,520	4094,448	4105,376	4116,304	4127,232	4138,160	4149,088	4160,016	4170,944	4181,872	4192,800	4203,728	4214,656	4225,584	4236,512	4247,440	4258,368	4269,296	4280,224	4291,152	4302,080	4313,008	4323,936	4334,864	4345,792	4356,720	4367,648	4378,576	4389,504	4400,432	4411,360	4422,288	4433,216	4444,144	4455,072	4466,000	4476,928	4487,856	4498,784	4509,712	4520,640	4531,568	4542,496	4553,424	4564,352	4575,280	4586,208	4597,136	4608,064	4618,992	4629,920	4640,848	4651,776	4662,704	4673,632	4684,560	4695,488	4706,416	4717,344	4728,272	4739,200	4750,128	4761,056	4771,984	4782,912	4793,840	4804,768	4815,696	4826,624	4837,552	4848,480	4859,408	4870,336	4881,264	4892,192	4903,120	4914,048	4924,976	4935,904	4946,832	4957,760	4968,688	4979,616	4990,544	5001,472	5012,400	5023,328	5034,256	5045,184	5056,112	5067,040	5077,968	5088,896	5100,824	5111,752	5122,680	5133,608	5144,536	5155,464	5166,392	5177,320	5188,248	5199,176	5210,104	5221,032	5231,960	5242,888	5253,816	5264,744	5275,672	5286,600	5297,528	5308,456	5319,384	5330,312	5341,240	5352,168	5363,096	5374,024	5384,952	5395,880	5406,808	5417,736	5428,664	5439,592	5450,520	5461,448	5472,376	5483,304	5494,232	5505,160	5516,088	5527,016	5537,944	5548,872	5559,800	5570,728	5581,656	5592,584	5603,512	5614,440	5625,368	5636,296	5647,224	5658,152	5669,080	5680,008	5690,936	5701,864	5712,792	5723,720	5734,648	5745,576	5756,504	5767,432	5778,360	5789,288	5800,216	5811,144	5822,072	5833,000	5843,928	5854,856	5865,784	5876,712	5887,640	5898,568	5909,496	5920,424	5931,352	5942,280	5953,208	5964,136	5975,064	5985,992	5996,920	6007,848	6018,776	6029,704	6040,632	6051,560	6062,488	6073,416	6084,344	6095,272	6106,200	6117,128	6128,056	6138,984	6149,912	6160,840	6171,768	6182,696	6193,624	6204,552	6215,480	6226,408	6237,336	6248,264	6259,192	6270,120	6281,048	6291,976	6302,904	6313,832	6324,760	6335,688	6346,616	6357,544	6368,472	6379,400	6390,328	6401,256	6412,184	6423,112	6434,040	6444,968	6455,896	6466,824	6477,752	6488,680	6499,608	6509,536	6520,464	6531,392	6542,320	6553,248	6564,176	6575,104	6586,032	6596,960	6607,888	6618,816	6629,744	6640,672	6651,600	6662,528	6673,456	6684,384	6695,312	6706,240	6717,168	6728,096	6739,024	6750,952	6761,880	6772,808	6783,736	6794,664	6805,592	6816,520	6827,448	6838,376	6849,304	6860,232	6871,160	6882,088	6893,016	6903,944	6914,872	6925,800	6936,728	6947,656	6958,584	6969,512	6980,440	6991,368	7002,296	7013,224	7024,152	7035,080	7046,008	7056,936	7067,864	7078,792	7089,720	7100,648	7111,576	7122,504	7133,432	7144,360	7155,288	7166,216	7177,144	7188,072	7199,000	7209,928	7220,856	7231,784	7242,712	7253,640	7264,568	7275,496	7286,424	7297,352	7308,280	7319,208	7330,136	7341,064	7351,992	7362,920	7373,848	7384,776	7395,704	7406,632	7417,560	7428,488	7439,416	7450,344	7461,272	7472,200	7483,128	7494,056	7504,984	7515,912	7526,840	7537,768	7548,696	7559,624	7570,552	7581,480	7592,408	7603,336	7614,264	7625,192	7636,120	7647,048	7657,976	7668,904	7679,832	7690,760	7701,688	7712,616	7723,544	7734,472	7745,400	7756,328	7767,256	7778,184	7789,112	7800,040	7810,968	7821,896	7832,824	7843,752	7854,680	7865,608	
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