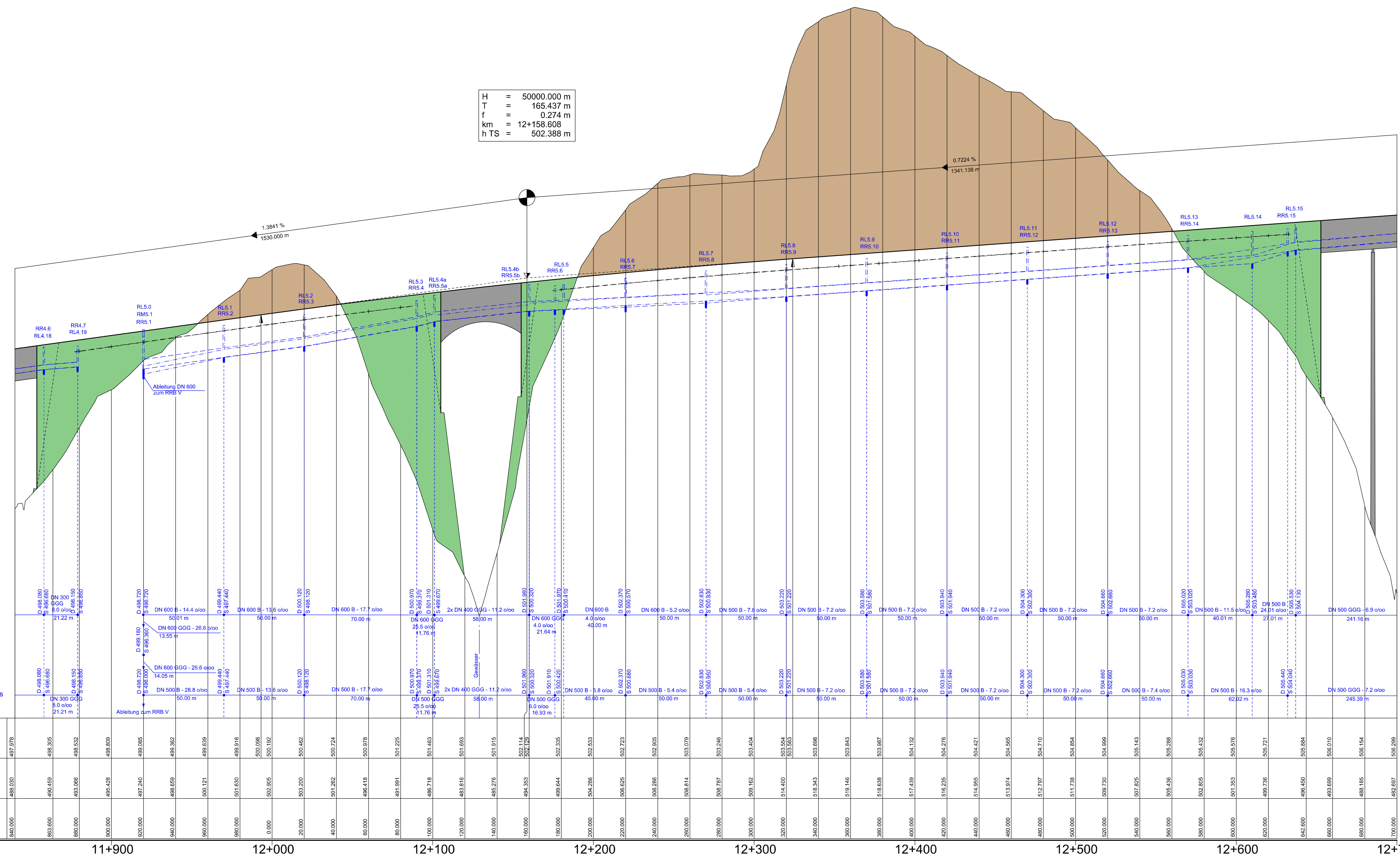


**Bauwerk 14**  
Talbrücke Heiental  
Talbrücke im Zuge der A 1  
über ein Gleisvielfeld  
Bau-km 11+727,600 - 11+853,600  
KW = ... gon LW = 126,00 m  
BSC = 30,60 m LH = 18,00 m  
MLC = 50/50 - 100

**Bauwerk 15**  
Grünunterführung  
Grünunterführung im Zuge der A 1  
Bau-km 12+105,000 - 12+155,000  
KW = ... gon LW = 50,00 m  
BSC = 30,60 m LH = 5,00 m  
MLC = 50/50 - 100

**Bauwerk 16**  
Talbrücke Bongard  
Talbrücke im Zuge der A 1 über einen  
Verkehrsweg und dem Hardbach  
Bau-km 12+652,600 - 12+852,600  
KW = ... gon LW = 200,00 m  
BSC = 30,60 m LH = 4,70 m  
MLC = 50/50 - 100 LH = 23,00 m

H = 50000,000 m  
T = 165,437 m  
f = 0,274 m  
km = 12+158,608  
h TS = 502,388 m



Station	11+900	12+000	12+100	12+200	12+300	12+400	12+500	12+600	12+700
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Höhe	488,000	487,278	489,085	489,382	489,639	489,918	500,008	500,192	500,462	500,724	500,978	501,275	501,483	501,693	501,915	502,114	502,322	502,535	502,743	502,955	503,179	503,414	503,657	503,907	504,162	504,421	504,685	504,954	505,228	505,506	505,787	506,071	506,354	506,644	506,938	507,235	507,535	507,838	508,144	508,454	508,767	509,083	509,399	509,718	510,039	510,363	510,690	511,019	511,351	511,686	512,024	512,364	512,707	513,053	513,401	513,751	514,103	514,458	514,816	515,176	515,539	515,904	516,271	516,640	517,011	517,384	517,760	518,138	518,519	518,902	519,287	519,674	520,063	520,454	520,847	521,242	521,639	522,038	522,439	522,842	523,247	523,653	524,061	524,471	524,882	525,294	525,708	526,124	526,541	526,960	527,381	527,803	528,227	528,652	529,079	529,507	529,937	530,368	530,800	531,233	531,668	532,104	532,541	532,980	533,420	533,861	534,303	534,746	535,191	535,637	536,084	536,532	536,981	537,431	537,882	538,334	538,787	539,241	539,696	540,152	540,609	541,067	541,526	541,986	542,447	542,909	543,372	543,836	544,301	544,767	545,234	545,702	546,171	546,641	547,112	547,584	548,057	548,531	549,006	549,482	549,959	550,437	550,916	551,396	551,877	552,359	552,842	553,326	553,811	554,297	554,784	555,272	555,761	556,251	556,742	557,234	557,727	558,221	558,716	559,212	559,709	560,207	560,706	561,206	561,707	562,209	562,712	563,216	563,721	564,227	564,734	565,242	565,751	566,261	566,772	567,284	567,797	568,311	568,826	569,342	569,859	570,377	570,896	571,416	571,937	572,458	572,980	573,503	574,027	574,552	575,078	575,605	576,133	576,662	577,192	577,723	578,255	578,788	579,322	579,857	580,393	580,930	581,468	582,007	582,547	583,088	583,630	584,173	584,717	585,262	585,808	586,355	586,903	587,452	588,002	588,552	589,103	589,654	590,206	590,759	591,313	591,868	592,424	592,981	593,539	594,098	594,658	595,219	595,781	596,344	596,908	597,473	598,039	598,606	599,174	599,743	600,313	600,884	601,456	602,029	602,603	603,178	603,754	604,331	604,909	605,488	606,068	606,649	607,231	607,814	608,398	608,983	609,569	610,156	610,744	611,333	611,923	612,514	613,106	613,700	614,295	614,891	615,488	616,086	616,685	617,285	617,886	618,488	619,091	619,695	620,300	620,906	621,513	622,121	622,730	623,340	623,951	624,563	625,176	625,790	626,405	627,021	627,638	628,256	628,875	629,495	630,116	630,738	631,361	631,985	632,610	633,236	633,863	634,491	635,120	635,750	636,381	637,013	637,646	638,280	638,915	639,551	640,188	640,826	641,465	642,105	642,746	643,388	644,031	644,675	645,320	645,966	646,613	647,261	647,910	648,560	649,211	649,863	650,516	651,170	651,825	652,481	653,138	653,796	654,455	655,115	655,776	656,438	657,101	657,765	658,430	659,096	659,763	660,431	661,099	661,768	662,438	663,109	663,781	664,454	665,128	665,803	666,479	667,156	667,834	668,513	669,193	669,874	670,556	671,239	671,923	672,608	673,294	673,981	674,669	675,358	676,048	676,739	677,431	678,124	678,818	679,513	680,209	680,906	681,604	682,303	683,003	683,704	684,406	685,109	685,813	686,518	687,224	687,931	688,639	689,348	690,058	690,769	691,481	692,194	692,908	693,623	694,339	695,056	695,774	696,493	697,213	697,934	698,656	699,379	700,103	700,828	701,554	702,281	703,009	703,738	704,468	705,199	705,931	706,664	707,398	708,133	708,869	709,606	710,344	711,083	711,823	712,564	713,306	714,049	714,793	715,538	716,284	717,031	717,779	718,528	719,278	720,029	720,781	721,534	722,288	723,043	723,799	724,556	725,314	726,073	726,833	727,594	728,356	729,119	729,883	730,648	731,414	732,181	732,949	733,718	734,488	735,259	736,031	736,804	737,578	738,353	739,129	739,906	740,684	741,463	742,243	743,024	743,806	744,589	745,373	746,158	746,944	747,731	748,519	749,308	750,098	750,889	751,681	752,474	753,268	754,063	754,859	755,656	756,454	757,253	758,053	758,854	759,656	760,459	761,263	762,068	762,874	763,681	764,489	765,298	766,108	766,919	767,731	768,544	769,358	770,173	770,989	771,806	772,624	773,443	774,263	775,084	775,906	776,729	777,553	778,378	779,204	780,031	780,859	781,688	782,518	783,349	784,181	785,014	785,848	786,683	787,519	788,356	789,194	790,033	790,873	791,714	792,556	793,399	794,243	795,088	795,934	796,781	797,629	798,478	799,328	800,179	801,031	801,884	802,738	803,593	804,449	805,306	806,164	807,023	807,883	808,744	809,606	810,469	811,333	812,198	813,064	813,931	814,799	815,668	816,538	817,409	818,281	819,154	820,028	820,903	821,779	822,656	823,534	824,413	825,293	826,174	827,056	827,939	828,823	829,708	830,594	831,481	832,369	833,258	834,148	835,039	835,931	836,824	837,718	838,613	839,509	840,406	841,304	842,203	843,103	844,004	844,906	845,809	846,713	847,618	848,524	849,431	850,339	851,248	852,158	853,069	853,981	854,894	855,808	856,723	857,639	858,556	859,474	860,393	861,313	862,234	863,156	864,079	865,003	865,928	866,854	867,781	868,709	869,638	870,568	871,499	872,431	873,364	874,298	875,233	876,169	877,106	878,044	878,983	879,923	880,864	881,806	882,749	883,693	884,638	885,584	886,531	887,479	888,428	889,378	890,329	891,281	892,234	893,188	894,143	895,099	896,056	897,014	897,973	898,933	899,894	900,856	901,819	902,783	903,748	904,714	905,681	906,649	907,618	908,588	909,559	910,531	911,505	912,480	913,456	914,433	915,411	916,390	917,370	918,351	919,333	920,316	921,300	922,285	923,271	924,258	925,246	926,235	927,225	928,216	929,208	930,201	931,195	932,190	933,186	934,183	935,181	936,180	937,180	938,180	939,180	940,180	941,180	942,180	943,180	944,180	945,180	946,180	947,180	948,180	949,180	950,180	951,180	952,180	953,180	954,180	955,180	956,180	957,180	958,180	959,180	960,180	961,180	962,180	963,180	964,180	965,180	966,180	967,180	968,180	969,180	970,180	971,180	972,180	973,180	974,180	975,180	976,180	977,180	978,180	979,180	980,180	981,180	982,180	983,180	984,180	985,180	986,180	987,180	988,180	989,180	990,180	991,180	992,180	993,180	994,180	995,180	996,180	997,180	998,180	999,180	1000,180
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Krümmung	Rechtskurve	Linkscurve	R=∞
2000 / R (cm)			I=1404,871m

Querneigung (linke Fahrbahn)	bezo gen auf 5.00 % / cm	linker Fahrbahnrand	rechter Fahrbahnrand	q=2.5%
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Querneigung (rechte Fahrbahn)	bezo gen auf 5.00 % / cm	linker Fahrbahnrand	rechter Fahrbahnrand	q=2.5%
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Sichtweiten (gem. RAA 2008)	vorhandene Halbsichtweite	Fahrt von links nach rechts	Fahrt von rechts nach links	erforderliche Halbsichtweite (für v=120 km/h)	Fahrt von links nach rechts	Fahrt von rechts nach links
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### Zeichenerklärung

- Gradientenhochpunkt
- Gradienteniefpunkt
- Ausrundungsbeginn Kruppe / Ausrundungsends Wanne
- Tangentenschnittpunkt
- Damm
- Einschnitt
- Graben / Mulde links
- Graben / Mulde rechts
- Schacht links
- Schacht mitte
- Schacht rechts
- Schacht mitte und rechts

N = 15,000 m  
 T = 362,155 m  
 f = 4,372 m  
 km = 0+801,335  
 NTS = 415,868 m

Neigungsbrechpunkt mit Angabe von:  
 Ausrundungshalbmesser,  
 Tangentenlänge,  
 Störhöhe,  
 Bau-km,  
 Höhe Tangentenschnittpunkt

Längsneigung und Abstand zum nächsten Neigungsbrechpunkt

Durchlass mit Achsen / Rd. Nr. und Durchmesser

c			
b			
a			
Nr.	Art der Änderung	Datum	Name

**LBM** Landesbetrieb Mobilität  
Trier  
Dachstuhlweg 10c  
54292 Trier  
Tel: 0651/91986-0  
Fax: 0651/9196-1480

Datum: 03/2018  
 Name: He / Ko  
 bearbeitet: 03/2018  
 gezeichnet: 03/2018  
 geprüft: 28/03/2018  
 gez. Bauw

### FESTSTELLUNGSENTWURF

Straßenbauverwaltung: **Rheinland-Pfalz**  
 Unterlage: 6  
 Bau-Nr.: 10  
**Höhenplan 10**  
 Bau-km 11+840 - Bau-km 12+700  
 PROJES-Nr.: 0768725720  
 SAMP-Nr.: A.71-02-0019.02  
 Maßstab: 1:1.000/100

**Neubau der A 1**  
**AS Kelberg (B 410) - AS Adenau (L 10)**  
 Bau-km 4+920 bis Bau-km 15+466,325

aufgestellt: *Bgw*  
 Trer, den 03.04.2018