

**Bauwerk 02**  
Tunnel im Zuge der B54n  
Bau-km 0+000 bis 0+360  
L = 280 m  
LH >= 4,70 m  
BzG = 9,80m (RQ11)

**Bauwerk 04**  
Brücke im Zuge der B54n  
über B54 / Voilme / DB  
Bau-km 0+450 bis 1+040  
LW = 590 m  
LH >= 4,70 m / 6,50m (DB)  
BzG = 12,10m (EKL3B)

**Bauwerk 05**  
Brücke im Zuge der B54n  
über ein Bachlauf  
Bau-km 1+360 bis 1+380  
LW = 20 m  
LH >= 4,70 m  
BzG = 12,10m (EKL3B)

**Bauwerk 06**  
Brücke im Zuge der B54n  
über ein Tal  
Bau-km 1+850 bis 1+950  
LW = 100 m  
LH >= 4,70 m  
BzG = 12,10m (EKL3B)

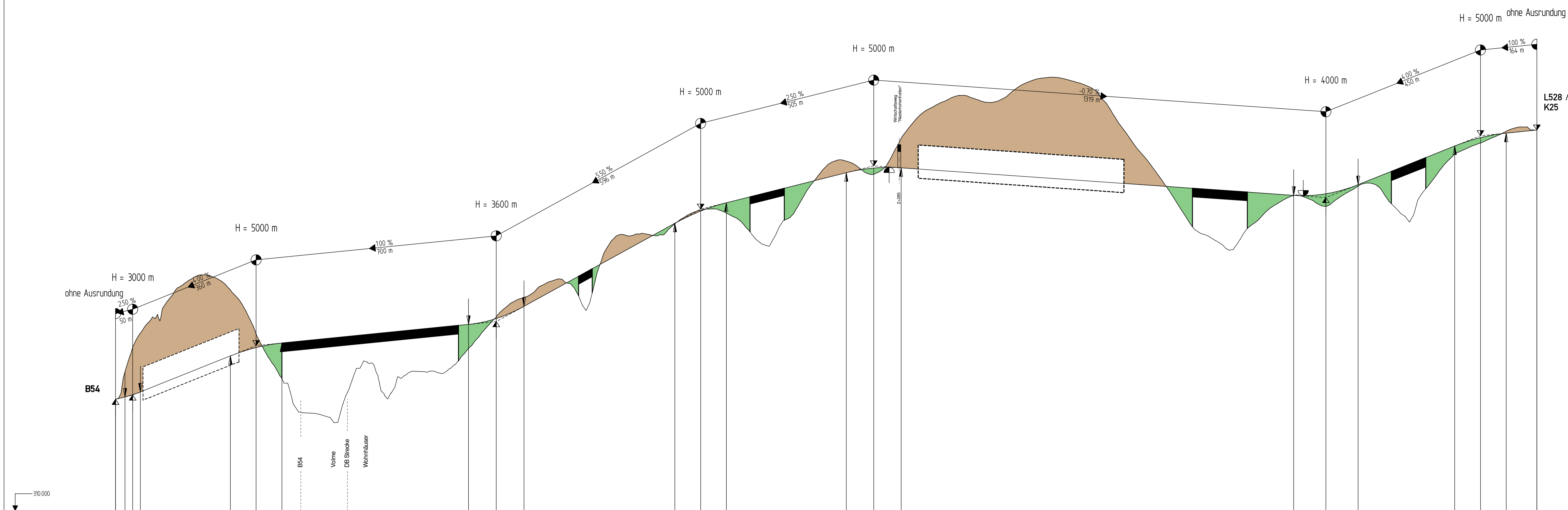
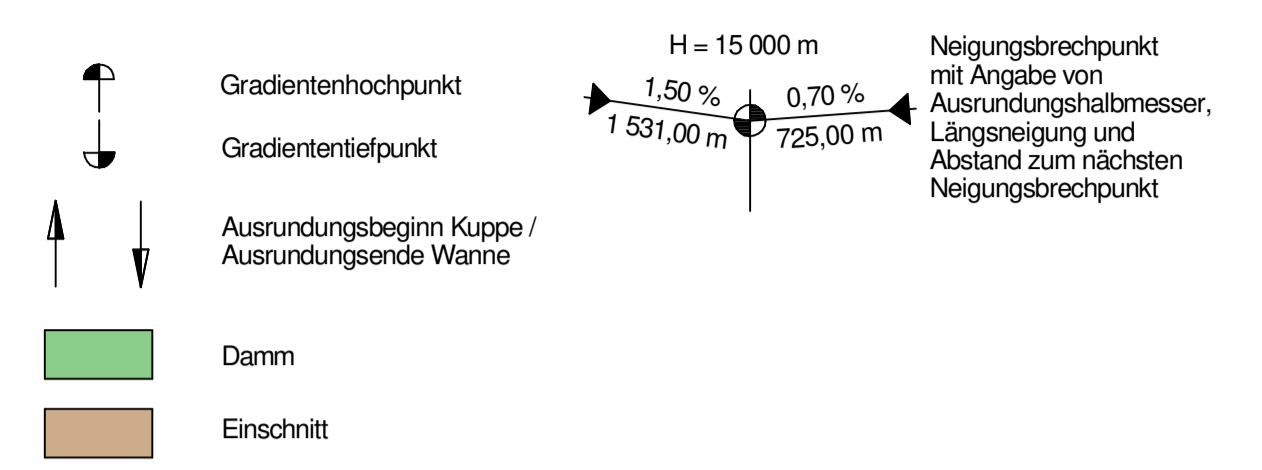
**Bauwerk 07Ü**  
Brücke im Zuge eines Weges  
über die B54n  
Bau-km 2+285  
LW = 36 m  
LH >= 4,70 m  
BzG = 9,5m

**Bauwerk 09**  
Tunnel im Zuge der B54n  
Bau-km 2+340 bis 2+940  
L = 600 m  
LH >= 4,70 m  
BzG = 9,80m (RQ11)

**Bauwerk 11**  
Brücke im Zuge der B54n  
über das Tal "In der Schlenke"  
Bau-km 3+130 bis 3+320  
LW = 190 m  
LH >= 4,70 m  
BzG = 12,10m (EKL3B)

**Bauwerk 12**  
Brücke im Zuge der B54n  
über das Tal "im Winkel"  
Bau-km 3+730 bis 3+830  
LW = 100 m  
LH >= 4,70 m  
BzG = 12,10m (EKL3B)

**Zeichenerklärung**  
Höhenplan VORUNTERSUCHUNG



Bauwerke	BW02 Tunnel L= 280m	BW04 Brücke LW= 590m	BW05 Brücke LW= 20m	BW06 Brücke LW= 100m	BW07Ü Wirtschaftsweg-Brücke LW= 36m	BW09 Tunnel L= 600m	BW11 Brücke LW= 190m	BW12 Brücke LW= 100m																																																																																																																																																																																																																											
Gradientenhöhe	34,250 34,319 34,383 34,445 34,515	34,775 34,975 35,175 35,375 35,575	35,733 35,843 35,950 35,955 36,005	36,055 36,105 36,155 36,205 36,255	36,305 36,355 36,405 36,451 36,505	36,575 36,758 36,950 37,147 37,285	37,560 37,835 38,110 38,385 38,660	38,935 39,210 39,485 39,760 40,035	40,310 40,585 40,860 41,135 41,410	41,685 41,960 42,235 42,510 42,785	43,060 43,335 43,610 43,885 44,160	44,435 44,710 44,985 45,260 45,535	45,810 46,085 46,360 46,635 46,910	47,185 47,460 47,735 48,010 48,285	48,560 48,835 49,110 49,385 49,660	49,935 50,210 50,485 50,760 51,035	51,310 51,585 51,860 52,135 52,410	52,685 52,960 53,235 53,510 53,785	54,060 54,335 54,610 54,885 55,160	55,535 55,810 56,085 56,360 56,635	57,010 57,285 57,560 57,835 58,110	58,485 58,760 59,035 59,310 59,585	59,960 60,235 60,510 60,785 61,060	61,435 61,710 61,985 62,260 62,535	62,910 63,185 63,460 63,735 64,010	64,385 64,660 64,935 65,210 65,485	65,860 66,135 66,410 66,685 66,960	67,335 67,610 67,885 68,160 68,435	68,810 69,085 69,360 69,635 69,910	70,285 70,560 70,835 71,110 71,385	71,760 72,035 72,310 72,585 72,860	73,235 73,510 73,785 74,060 74,335	74,710 74,985 75,260 75,535 75,810	76,285 76,560 76,835 77,110 77,385	77,760 78,035 78,310 78,585 78,860	79,235 79,510 79,785 80,060 80,335	80,710 80,985 81,260 81,535 81,810	82,285 82,560 82,835 83,110 83,385	83,760 84,035 84,310 84,585 84,860	85,235 85,510 85,785 86,060 86,335	86,710 86,985 87,260 87,535 87,810	88,285 88,560 88,835 89,110 89,385	89,760 90,035 90,310 90,585 90,860	91,235 91,510 91,785 92,060 92,335	92,710 92,985 93,260 93,535 93,810	94,285 94,560 94,835 95,110 95,385	95,760 96,035 96,310 96,585 96,860	97,235 97,510 97,785 98,060 98,335	98,710 98,985 99,260 99,535 99,810	100,285 100,560 100,835 101,110 101,385	101,760 102,035 102,310 102,585 102,860	103,235 103,510 103,785 104,060 104,335	104,710 104,985 105,260 105,535 105,810	106,285 106,560 106,835 107,110 107,385	107,760 108,035 108,310 108,585 108,860	109,235 109,510 109,785 110,060 110,335	110,710 110,985 111,260 111,535 111,810	112,285 112,560 112,835 113,110 113,385	113,760 114,035 114,310 114,585 114,860	115,235 115,510 115,785 116,060 116,335	116,710 116,985 117,260 117,535 117,810	118,285 118,560 118,835 119,110 119,385	119,760 120,035 120,310 120,585 120,860	121,235 121,510 121,785 122,060 122,335	122,710 122,985 123,260 123,535 123,810	124,285 124,560 124,835 125,110 125,385	125,760 126,035 126,310 126,585 126,860	127,235 127,510 127,785 128,060 128,335	128,710 128,985 129,260 129,535 129,810	130,285 130,560 130,835 131,110 131,385	131,760 132,035 132,310 132,585 132,860	133,235 133,510 133,785 134,060 134,335	134,710 134,985 135,260 135,535 135,810	136,285 136,560 136,835 137,110 137,385	137,760 138,035 138,310 138,585 138,860	139,235 139,510 139,785 140,060 140,335	140,710 140,985 141,260 141,535 141,810	142,285 142,560 142,835 143,110 143,385	143,760 144,035 144,310 144,585 144,860	145,235 145,510 145,785 146,060 146,335	146,710 146,985 147,260 147,535 147,810	148,285 148,560 148,835 149,110 149,385	149,760 150,035 150,310 150,585 150,860	151,235 151,510 151,785 152,060 152,335	152,710 152,985 153,260 153,535 153,810	154,285 154,560 154,835 155,110 155,385	155,760 156,035 156,310 156,585 156,860	157,235 157,510 157,785 158,060 158,335	158,710 158,985 159,260 159,535 159,810	160,285 160,560 160,835 161,110 161,385	161,760 162,035 162,310 162,585 162,860	163,235 163,510 163,785 164,060 164,335	164,710 164,985 165,260 165,535 165,810	166,285 166,560 166,835 167,110 167,385	167,760 168,035 168,310 168,585 168,860	169,235 169,510 169,785 170,060 170,335	170,710 170,985 171,260 171,535 171,810	172,285 172,560 172,835 173,110 173,385	173,760 174,035 174,310 174,585 174,860	175,235 175,510 175,785 176,060 176,335	176,710 176,985 177,260 177,535 177,810	178,285 178,560 178,835 179,110 179,385	179,760 180,035 180,310 180,585 180,860	181,235 181,510 181,785 182,060 182,335	182,710 182,985 183,260 183,535 183,810	184,285 184,560 184,835 185,110 185,385	185,760 186,035 186,310 186,585 186,860	187,235 187,510 187,785 188,060 188,335	188,710 188,985 189,260 189,535 189,810	190,285 190,560 190,835 191,110 191,385	191,760 192,035 192,310 192,585 192,860	193,235 193,510 193,785 194,060 194,335	194,710 194,985 195,260 195,535 195,810	196,285 196,560 196,835 197,110 197,385	197,760 198,035 198,310 198,585 198,860	199,235 199,510 199,785 200,060 200,335	200,710 200,985 201,260 201,535 201,810	202,285 202,560 202,835 203,110 203,385	203,760 204,035 204,310 204,585 204,860	205,235 205,510 205,785 206,060 206,335	206,710 206,985 207,260 207,535 207,810	208,285 208,560 208,835 209,110 209,385	209,760 210,035 210,310 210,585 210,860	211,235 211,510 211,785 212,060 212,335	212,710 212,985 213,260 213,535 213,810	214,285 214,560 214,835 215,110 215,385	215,760 216,035 216,310 216,585 216,860	217,235 217,510 217,785 218,060 218,335	218,710 218,985 219,260 219,535 219,810	220,285 220,560 220,835 221,110 221,385	221,760 222,035 222,310 222,585 222,860	223,235 223,510 223,785 224,060 224,335	224,710 224,985 225,260 225,535 225,810	226,285 226,560 226,835 227,110 227,385	227,760 228,035 228,310 228,585 228,860	229,235 229,510 229,785 230,060 230,335	230,710 230,985 231,260 231,535 231,810	232,285 232,560 232,835 233,110 233,385	233,760 234,035 234,310 234,585 234,860	235,235 235,510 235,785 236,060 236,335	236,710 236,985 237,260 237,535 237,810	238,285 238,560 238,835 239,110 239,385	239,760 240,035 240,310 240,585 240,860	241,235 241,510 241,785 242,060 242,335	242,710 242,985 243,260 243,535 243,810	244,285 244,560 244,835 245,110 245,385	245,760 246,035 246,310 246,585 246,860	247,235 247,510 247,785 248,060 248,335	248,710 248,985 249,260 249,535 249,810	250,285 250,560 250,835 251,110 251,385	251,760 252,035 252,310 252,585 252,860	253,235 253,510 253,785 254,060 254,335	254,710 254,985 255,260 255,535 255,810	256,285 256,560 256,835 257,110 257,385	257,760 258,035 258,310 258,585 258,860	259,235 259,510 259,785 260,060 260,335	260,710 260,985 261,260 261,535 261,810	262,285 262,560 262,835 263,110 263,385	263,760 264,035 264,310 264,585 264,860	265,235 265,510 265,785 266,060 266,335	266,710 266,985 267,260 267,535 267,810	268,285 268,560 268,835 269,110 269,385	269,760 270,035 270,310 270,585 270,860	271,235 271,510 271,785 272,060 272,335	272,710 272,985 273,260 273,535 273,810	274,285 274,560 274,835 275,110 275,385	275,760 276,035 276,310 276,585 276,860	277,235 277,510 277,785 278,060 278,335	278,710 278,985 279,260 279,535 279,810	280,285 280,560 280,835 281,110 281,385	281,760 282,035 282,310 282,585 282,860	283,235 283,510 283,785 284,060 284,335	284,710 284,985 285,260 285,535 285,810	286,285 286,560 286,835 287,110 287,385	287,760 288,035 288,310 288,585 288,860	289,235 289,510 289,785 290,060 290,335	290,710 290,985 291,260 291,535 291,810	292,285 292,560 292,835 293,110 293,385	293,760 294,035 294,310 294,585 294,860	295,235 295,510 295,785 296,060 296,335	296,710 296,985 297,260 297,535 297,810	298,285 298,560 298,835 299,110 299,385	299,760 300,035 300,310 300,585 300,860	301,235 301,510 301,785 302,060 302,335	302,710 302,985 303,260 303,535 303,810	304,285 304,560 304,835 305,110 305,385	305,760 306,035 306,310 306,585 306,860	307,235 307,510 307,785 308,060 308,335	308,710 308,985 309,260 309,535 309,810	310,285 310,560 310,835 311,110 311,385	311,760 312,035 312,310 312,585 312,860	313,235 313,510 313,785 314,060 314,335	314,710 314,985 315,260 315,535 315,810	316,285 316,560 316,835 317,110 317,385	317,760 318,035 318,310 318,585 318,860	319,235 319,510 319,785 320,060 320,335	320,710 320,985 321,260 321,535 321,810	322,285 322,560 322,835 323,110 323,385	323,760 324,035 324,310 324,585 324,860	325,235 325,510 325,785 326,060 326,335	326,710 326,985 327,260 327,535 327,810	328,285 328,560 328,835 329,110 329,385	329,760 330,035 330,310 330,585 330,860	331,235 331,510 331,785 332,060 332,335	332,710 332,985 333,260 333,535 333,810	334,285 334,560 334,835 335,110 335,385	335,760 336,035 336,310 336,585 336,860	337,235 337,510 337,785 338,060 338,335	338,710 338,985 339,260 339,535 339,810	340,285 340,560 340,835 341,110 341,385	341,760 342,035 342,310 342,585 342,860	343,235 343,510 343,785 344,060 344,335	344,710 344,985 345,260 345,535 345,810	346,285 346,560 346,835 347,110 347,385	347,760 348,035 348,310 348,585 348,860	349,235 349,510 349,785 350,060 350,335	350,710 350,985 351,260 351,535 351,810	352,285 352,560 352,835 353,110 353,385	353,760 354,035 354,310 354,585 354,860	355,235 355,510 355,785 356,060 356,335	356,710 356,985 357,260 357,535 357,810	358,285 358,560 358,835 359,110 359,385	359,760 360,035 360,310 360,585 360,860	361,235 361,510 361,785 362,060 362,335	362,710 362,985 363,260 363,535 363,810	364,285 364,560 364,835 365,110 365,385	365,760 366