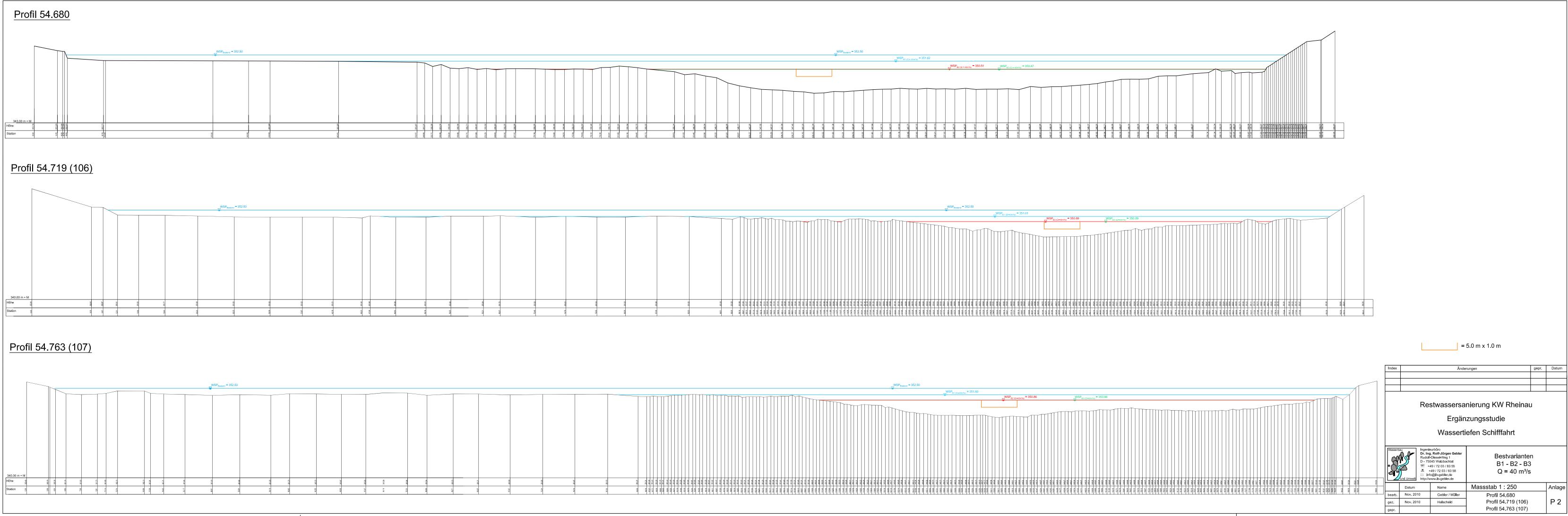
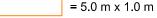
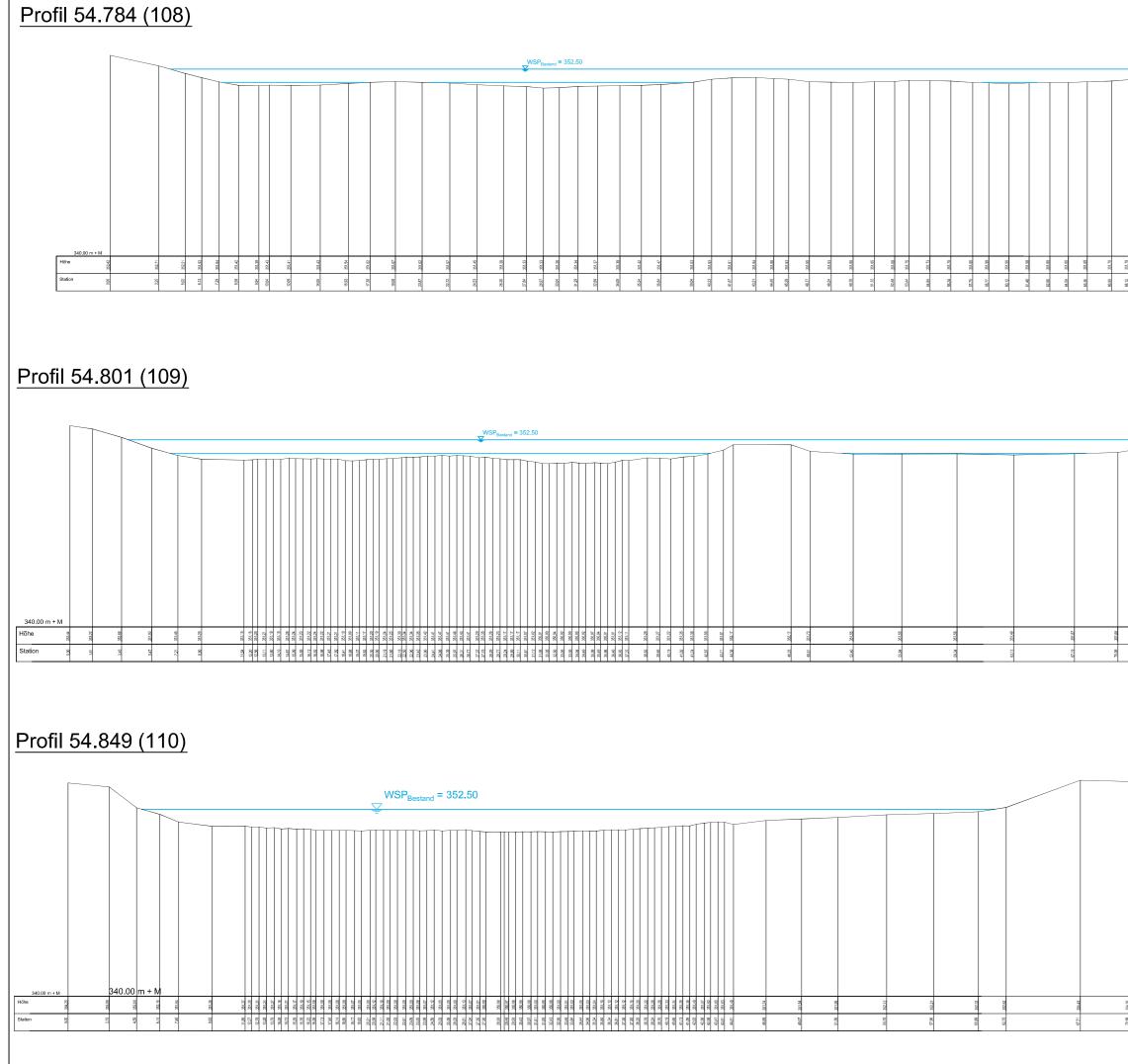


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70.14	350.55			
71.53	350.50			
72.90	350.45			
74.23	350.46			
75.64	350.53			
76.83 78.10	350.52 350.46			
79.36	350.72			
80.61	350,75			
81.88	350.93	_		
83.16	350.84			
84.45	350.70			
85.73	350.52			
50 VB	PP 040			
8	350.14			
91.02	349.73			
92.46	987.989			
93.96	349.54			
95,50	349.31			
97.07	348.58			
98.67	348.17			
100.27	347.90			
101.78	347.68			
103.29	347.61			
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117.42	347.64			
118.71	347.70			
119.94	347.72	¥	1	
121.18	347.83	вц	NSP _{B1 (}	
123.63	347.72	t = 40m7s	- 4016	
124.91	347.81		= 351.	
126.21	347.73		.62	
127.53	347.76			
128.83	347.70	_WSP,		
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131.80	347.67	_{m^{3/e)}} = 3		
133.30	347.71	50.51		
07 100	12 240			
		WSF		
136.31	347.76	P		
137.82	347.65			
139.43	348.08	350,47		
140.91	347.95			
142.37	348.05			
143.76	348.07			
145.16	348.17			
146.46	348.27			
147.06	348.37 348.50			
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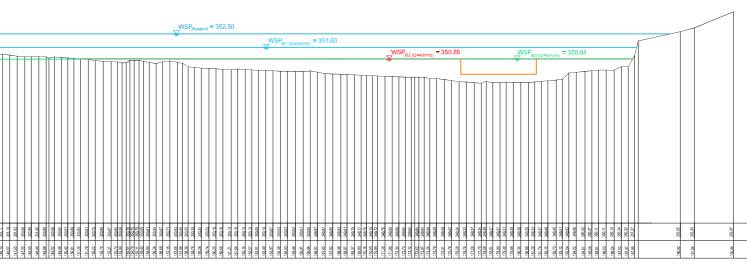


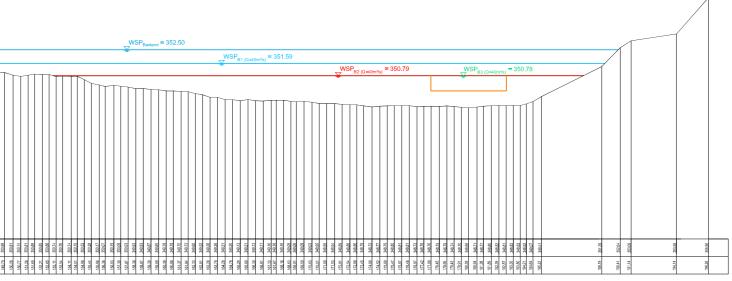


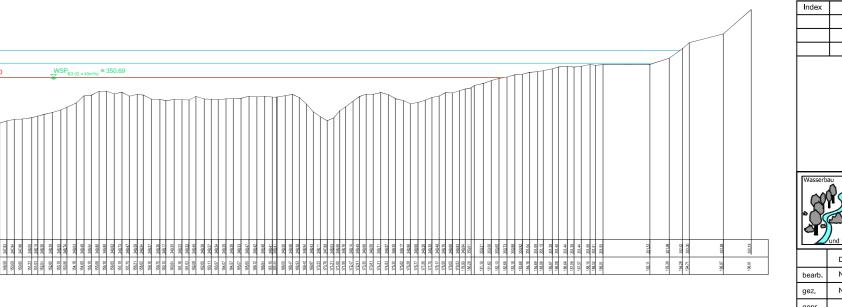
6140	2.5	
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5.05	351.06	
88	351.11	
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38	351.09 351.09	
200	351.06	
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97. 242	351.02 350.74	
849	350.59 340.66	
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8 2	350.82 350.77	
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8 8 8	351.04 350.74 350.92	
28 89 99	350.78 350.89 350.72	
9 8 5	350.98 350.92 350.76	
8 8 3	350.82 350.82 350.80	
98 77 82	350.94 350.91 350.85	
9 0	350.77	
8 8 2	350.85 350.31 350.31	
8 8	350.88 350.91	
F 58 F	350.87 350.97 350.91	
38	350.95	
2 8 2	350.97 350.97 350.97	
8 8 8 8	350.91 350.98 350.88 350.88	
88	350.90	
2 9 8	350.95 350.95 350.98	
9 5 3	351.03 351.03 351.03	
F 52 P	350,91 350,91 350,83	
55 10 35	350.88 350.93 351.01	
8 9 8	350.97 350.96 340.07	
8 8 1	351.09 351.03	
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38	350.81	

		N					WSP _{Besta}	and = 352.50															SP _{Bestand}	, = 352.50										
							-																			WSP	B1 (Q = 40m	_{n²/s)} = 351	1.62					
													ΠĤ	ТП	ТП	îт		ТТТТ		$\tau \tau h$						<u> </u>				ws	P _{B2 (Q = 40}	m ^{3/s)} = 350	0.70	_
354.35	30.61	362.00	361,70		5000	351.57	351.58	8	361.48		351.32	351.17 351.29	351.29 351.26 351.42 351.42	351,28 351,26 351,26 351,17 351,26	251.14 251.13 251.17	351.36 351.17 351.17 351.17	351.13 351.07 351.07	350.95 350.95 350.93	350.83 350.92 350.94	350.89 350.81 350.84 350.84	350.69 350.42 350.37	350.28 350.05 340.97 340.97	348.88 348.74 348.61	348.67 348.61 348.35 348.16	348.29 348.76 348.63 348.63	348.09 348.30 347.81	317.16 347.94 347.34	347.31 347.20 346.99	347.22 347.22 347.33 347.46	347.52 347.51 347.50	347.62 347.62 347.62	347.49 347.60 347.67	347.69 347.83 347.94	30.742
0% CL	73.86	74.79	05.87	5	1 97 90	88.50	90.11	22 02	68,75 10 10 10	d Trans	107.36	113,88	114.34 114.70 115.14 115.58	115,96 116,30 117,30 117,30	117.77 118.17 118.00	118,21 118,70 120,03 120,03	121.05 121.59 121.96	122.83 122.83 123.64 123.96	125.05 125.50 125.94	126.38 127.01 127.47 127.91	128,65 128,98 128,39	130.46 130.46 131.05 131.45	131.87 132.47 132.88	133.48 133.89 134.61 134.61	135.35 135.09 136.41	137.44 137.65 138.47	135,88 139,46 139,87	140.45 140.98 141.34	142,33 142,33 142,90 143,40	143,89 144,37 144,87	145,05 145,05 146,44 146,87	147.45 147.85 148.35	149.11 149.69 150.09	160 BV

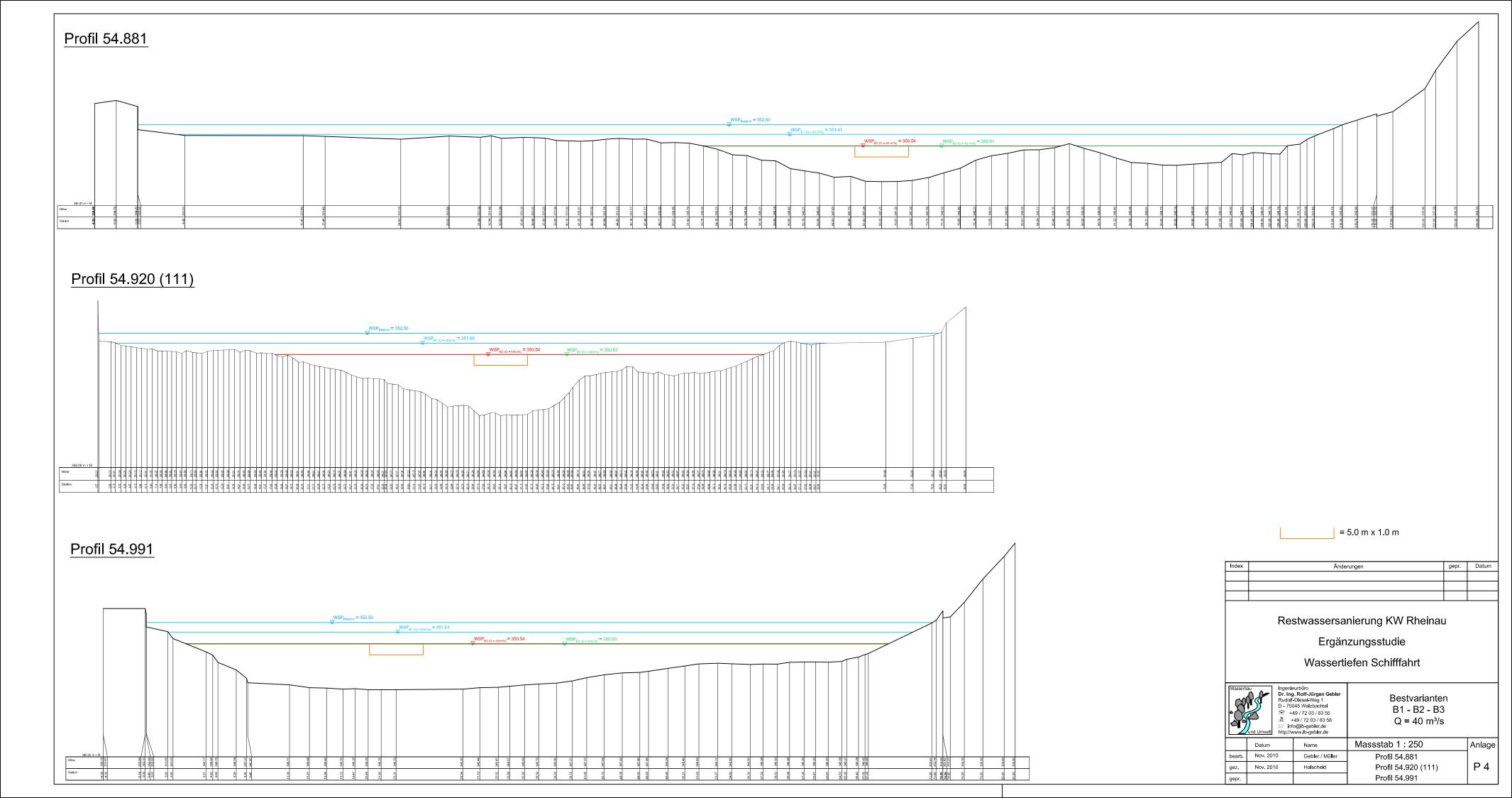


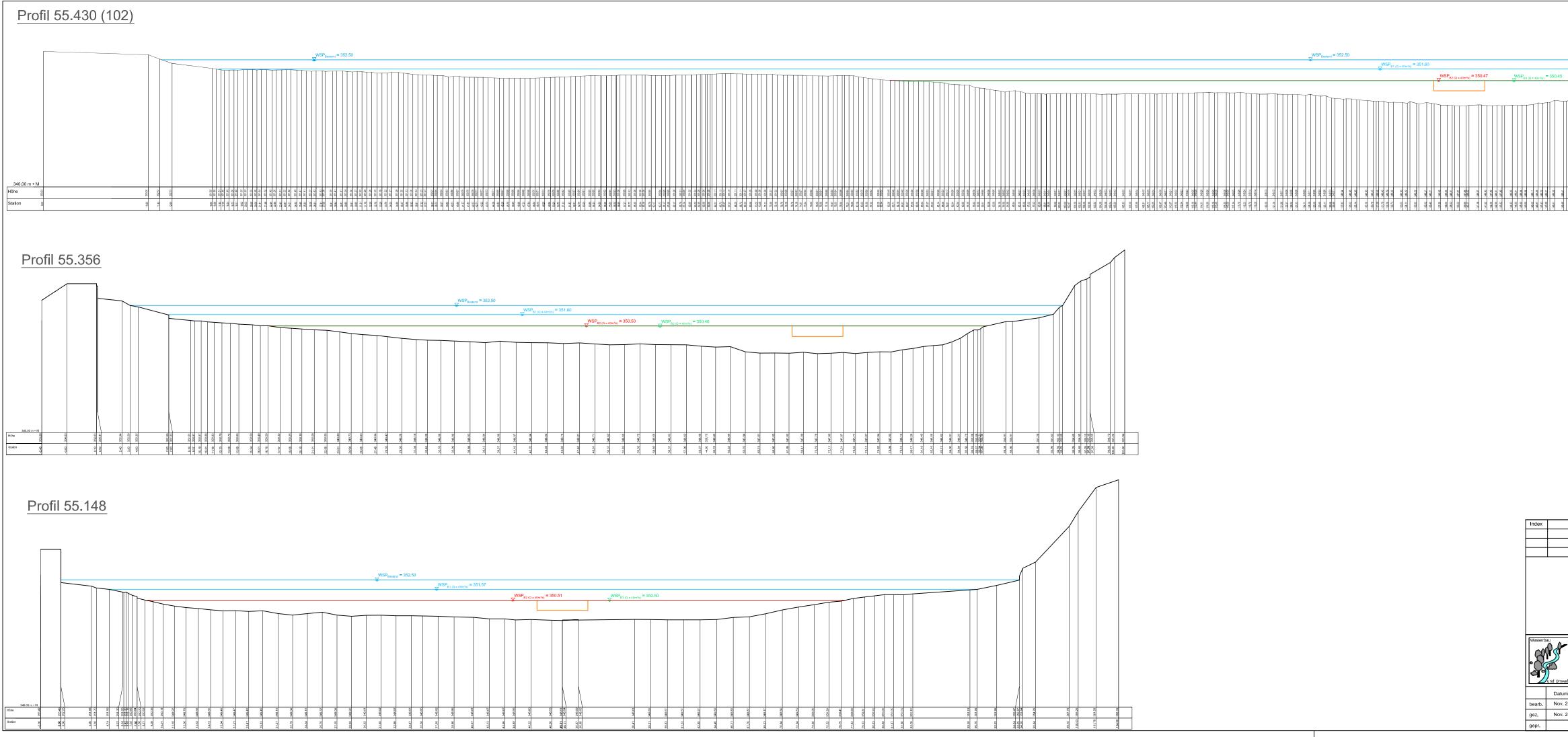




Änderungen

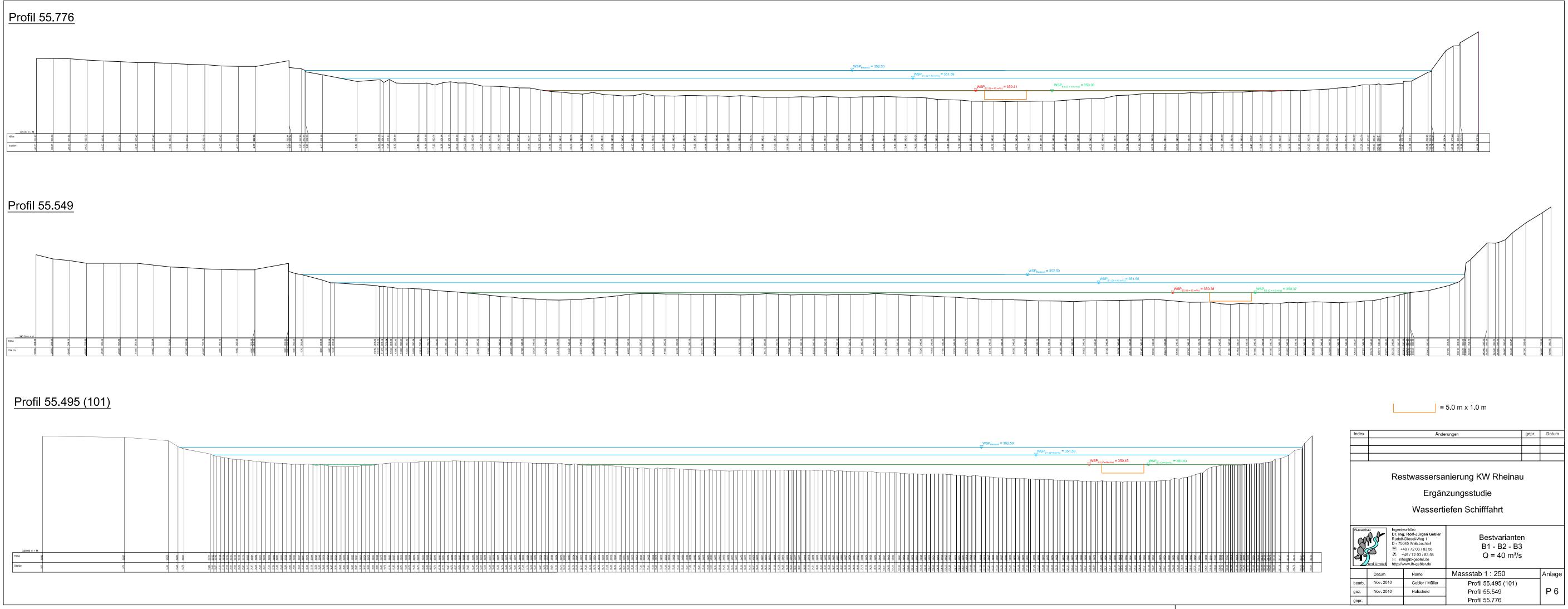
	Re	Ergän	nierung KW Rheinau zungsstudie efen Schifffahrt	J	
Wasserb	Dr. Ing Rudolf D-750 +4 表 + N inf	surbüro J. Rolf-Jürgen Gebler Diesel-Weg 1 045 Walzbachtal 49 / 72 03 / 83 55 49 / 72 03 / 83 58 0@ib-gebler.de www.lb-gebler.de	Bestvarianter B1 - B2 - B3 Q = 40 m³/s		
	Datum	Name	Massstab 1 : 250		Anlage
bearb.	Nov. 2010	Gebler / Müller	Profil 54.784 (108)		
gez.	Nov. 2010	Halscheid	Profil 54.801 (109)		P 3
gepr.			Profil 54.849 (110)		





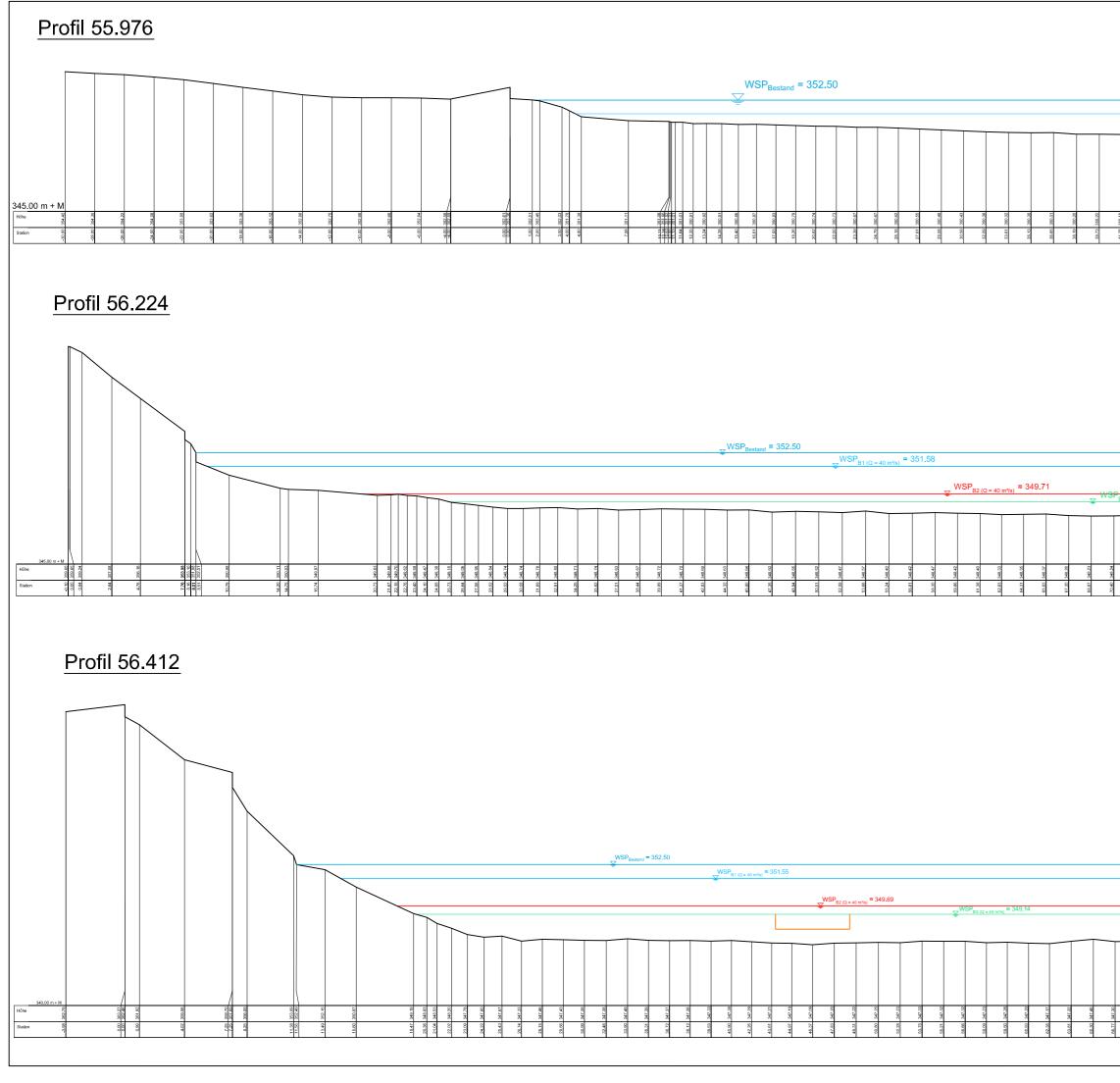
																													1	
									ſ	ſ	1	1				Γ			Γ	ſ	Γ		1		/					
191210	348.57	88 JA	349.25	348.29	348,30	349.64	2645	10100	0.00	anna Nana	20.60	350.66	360.66	360.75	260.77	260.83	350.88	350.91	261 D.	S1.12	351.23	361.03	361.40	361.44		362.36	362.56	363.54	 2	
カナカナ	150.43	151.35	151.81	152.48	152.91	153.38	163,59	00101	24.20	165.84	156.23	156.67	157,30	157,50	158.40	158.82	159.24	159.81		(19:09)				162.42		163.72	164.34	164.56	21.08	

	Ände	rungen	gepr.	Datum
Re	Ergän	nierung KW Rheinau zungsstudie efen Schifffahrt	I	
Dr. Ing Rudolf D - 750 1 +- 3 +- X inf	surbüro J. Rolf-Jürgen Gebler Dlesel-Weg 1 D45 Walzbachtal 49 / 72 03 / 83 55 49 / 72 03 / 83 58 0@lb-gebler.de ww.lb-gebler.de	Bestvarianter B1 - B2 - B3 Q = 40 m³/s		
um	Name	Massstab 1 : 250		Anlage
v. 2010	Gebler / Müller	Profil 55.148		
. 2010	Halscheid	Profil 55.356		P 5
		Profil 55.430 (102)		

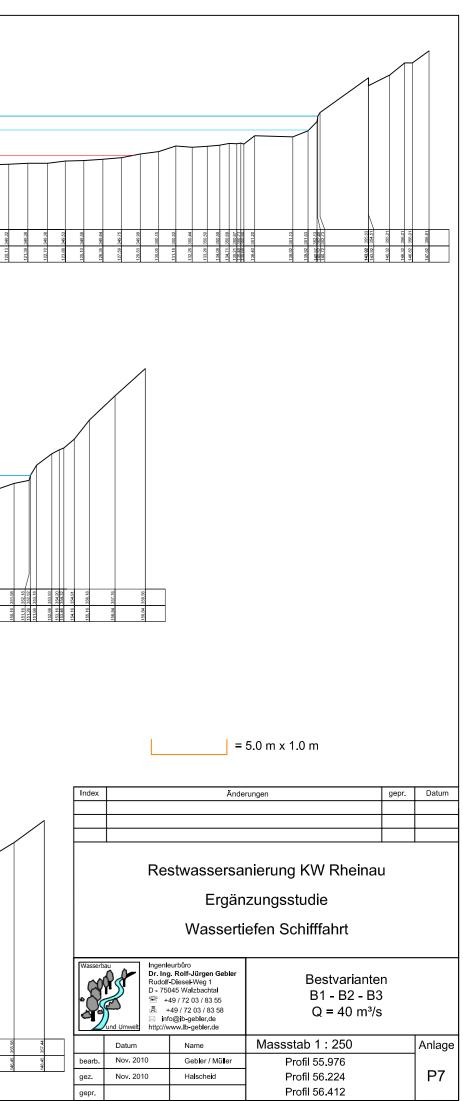


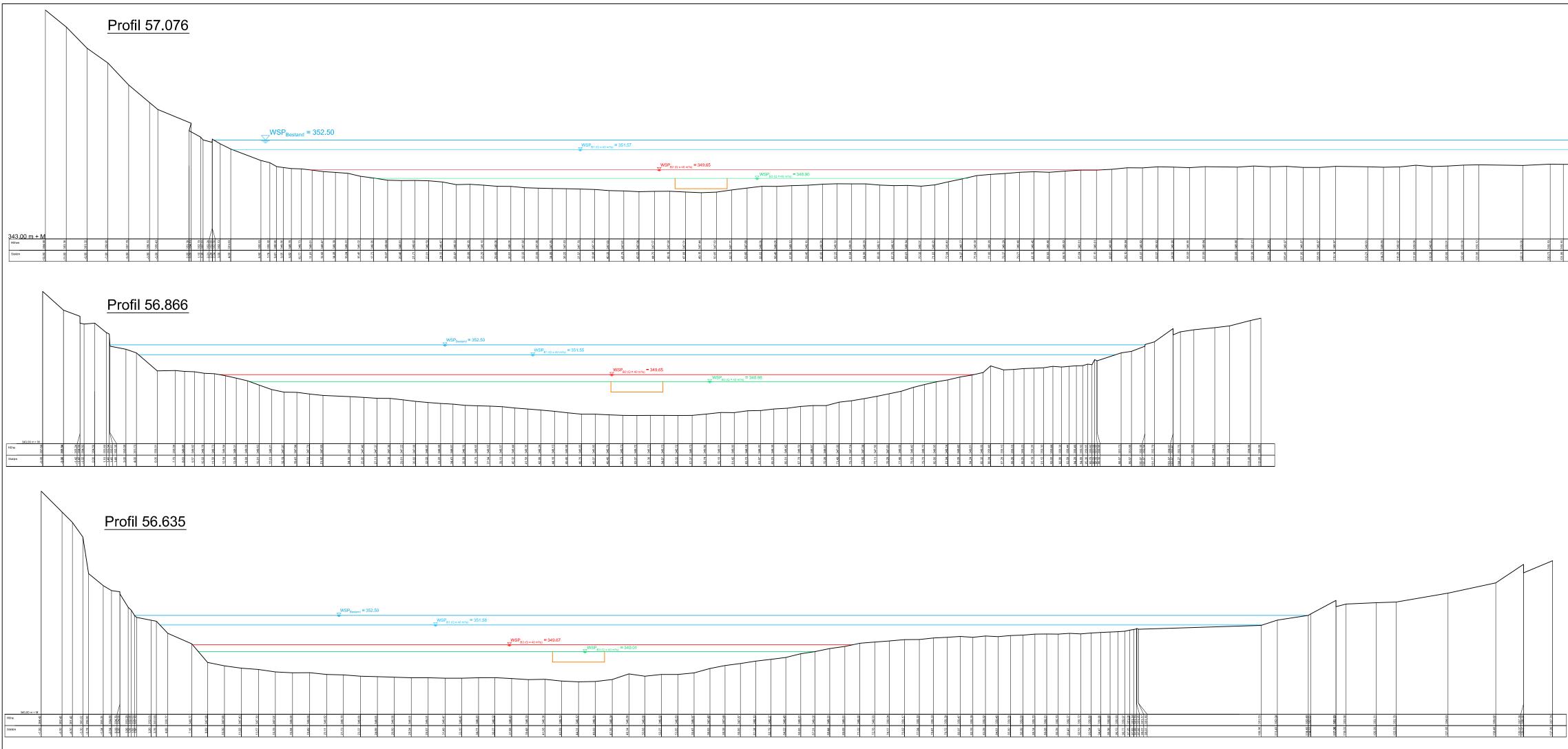
																		wsi ¥	D _{Bestand} =	352.50			14/00		- 054 50																										
																						2	VSP _{B1}	Q = 40 m³/s)	= 351.58		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	VSP _{B2 (Q =}	_{40 m³/s)} = 3	50.11			WSP _E	3 (Q = 40 m³/:	_{s)} = 350.0)6															
																																	-																		
240 EU	349.75	349.47 349.48	349.45	349.52	349.51	349.47	349.48	349.40	349.50	349.42	349.31	349.31	349.31	349.37	349.33	349.41	349.33	349.29	349.36	349.41	349.35	349.31	349.28	349.05	349.02	348.97	348.85	348.83	348.79	348.84	348.84	348.86	348.86	348.96 340.00	349.15	349.19	349.51	349.56	349.70	349.78	349.77	349.75	349.85	349.85	349.92	349.94	349.93	350.04	350.01	350.07 350.12	350.09
40.05	42.14	43.39	45.83	47.10	48.36	49.64	50.95	52.29	53.66	55.02	56.41	57.88	59.38	60.85	62.33	63.81	65.26	66.69	68.11	70.80	72.13	73.41	74.59	77.06	78.41	79.77	81.11	82.42 83.72	85.13	86.57	88.03	89.48	90.06	92.42 03 on	95.37	96.82	98.27	99.74	101.19	102.71	104.20	105.67	107.07	108.44	111.00	112.15	113.32	115.61	116.77	117.88	120.17

																											ws ¥	P _{Bestand} =	= 352,50			w	SParro	_{0 m³/s)} = 351	.56												
																																Ţ	B1 (Q = 4	0 m ⁴ /s)			¥.	SP _{B2 (Q} =	40 m³/s)	= 350.38				WSP _{B3}	i (Q = 40 m³/s	_{s)} = 350,3	i7
350.27 350.27	350.22	350.22	350.18	350.19	350.17	350.10	350.26 350.26	360.21	350.10	350.13	350.13	350.10	350.15	350.13	350.14	350.21	350.13	350.07	349.99	349.95	349.88	349.83	349.72	349.53	349.59	349.52	349.49	349.39	349.39	349.32	349.38	349.41	349.44	349.49 349.49	349.51	349.58	349.48 349.35	349.23	349.24	349.26	349.05	348.96 349.07	349.04	349.12 349.04	349.14 349.11	349.23	349.18
41.97 43.41	44.85	46.32	47.79	49.27	50.74	53.73 EE 72	56.73	58.20	59.64	61.07	62.52	63.93	65.34	66.81	68.27	68.70 71.10	72.50	73.89	75.26	76.58	77.90	79.25	80.62 82.03	83.46	84.88	86.29	87.68	89.08	90.49	93.25	94.62	95.38	97.36	90.74 100.10	101.46	102.86	105.69	107.05	108.32	109.53	110.77	111.90	114.01	114.95 115.89	116.85	118.82	119.83

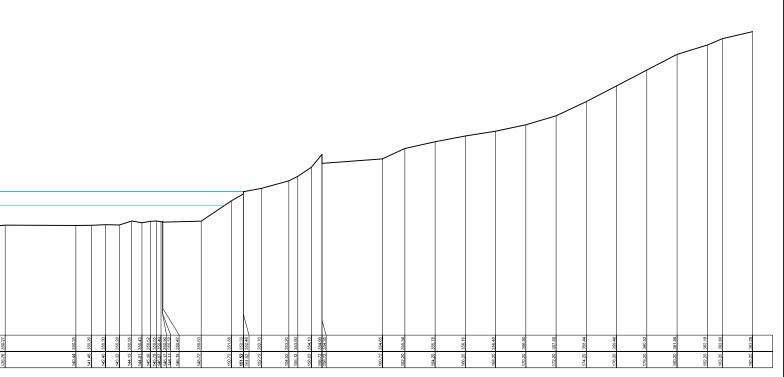


	41.200 100.10		44.37 200.10	46.59 300.00		40.001 340.001		20209 900 022	8006 12113 8006				60.00 900.00	10209	01.02 M0.51	(101) 369.41	04-00 200 200 200 200 200 200 200 200 200	11 7946 101 297	10 10 10 10 10 10 10 10 10 10 10 10 10 1		2 81 (D = 40 81 8 8 8 8 8 8	mm/ks) = 3	351.58		201906 (2019)	- voire previou		VSP _{B2 (D} =	40 m ² /s)	= 349.91	100 State 1 State 2 St				VSP BOOK	1 = 40 m/h(r) (F 900 2023	= 349.62	00000 (2010) 190000	19996 - 19996	3000MC 52106			12.000 102.000	10233 366.01	104.66 340.21	100.30 366.00	107.79	100.17 346.67	110.45 300.45 14.00 50.00 14.00 50.00	n 0	114.655 396-32	1155.00 300.36	117.44 340.25		120.15 369.22
70.40 348.24	B3 (2 = 40 m²	/s) - 34 	19.19 2000 - 200	Yook Metal	21.00 444.30	79.077 246.41	A1/20 H41/20	10.77. 946.37	247.251 247.251	160.340 (Add 200)	82.03 346.020.15	02.086	2, 1996 - 2, 2007			- 100 200 - 240 20		00:000	940-94 2400-0	00.686 19.08	Addate		103,00 340,00	104.00 240.40	2010167 01:001	107.02 (440.96)	100.001	110.40 300.22	111.06 300.08 113.17 300.07	144-01 200-01	115.11 300.49	116.60 350.50	110.00 300.54	110-14 1500.56 190:21 100 M	101.000 1000 1000 1000 1000 1000 1000 1	123,231,350,61	1244.30, 550,75	126.46 1300.85 130.00 1301.04	187.241 (200.86)	1203.05.1.502.000 1203.05.1.502.050	150.00 550.02	111.00 350.00 112 71 50.00	6.0	_	100.02 301.07 100.01 151.11		198.27 594.09 198.49 514.10	140.44 551.05 141.27 251.04	1462.04 1591.33 1462.77.1551.22	140.30 (Str) (St) 144.61 (St) 144.61 (St) (St)		10000	1466.16 351.28	160.16 351.89
VE 6P6 22 80		16.22 Jar. 26	00.001 Jatr 22 11.11 Jatr 20	66-146 6722 201-146	73.08 (240.02)	75.50 346.22	261 201 201	26.17 246-46	70.04 349-445	25.6465 [10.056	16.12. Jan 40	83,76 (Met 73	C.1986 2 298	00.04 340.05	The varies of th		20.0.1 Jahr 16	81.10 349.22	02.00	64-03-03-64-03-03-03-03-03-03-03-03-03-03-03-03-03-	16.05 July 20	82.005 202.0	00.40 340.87	00.00 340.00	10148 350.00		100-31 350 M		00.001	102-201 202-20 103-40 250-20	16.73	2000 200 111 10 10 10 10 10 10 10 10 10 10 10	113.11 323.43	114.24 350.50	16.96 350.20	112.34 350.74 115.30 350.75	116 m 312 au 116 m 312 au	125.06.1 309.71 21.04.06.000 21.04.04.000			den rate and	127.10 351.50		120 MR 382 32	141.140, 552, 580, 562, 562, 562, 562, 562, 562, 562, 562	or o	133.44 353.60 134.46 303.40		11 11 11 11 11 11 11 11 11 11 11 11 11		18644 303.90	141.44 - 353.75 145.45 - 353.20		20-102 (19-10)	146.44 355.56

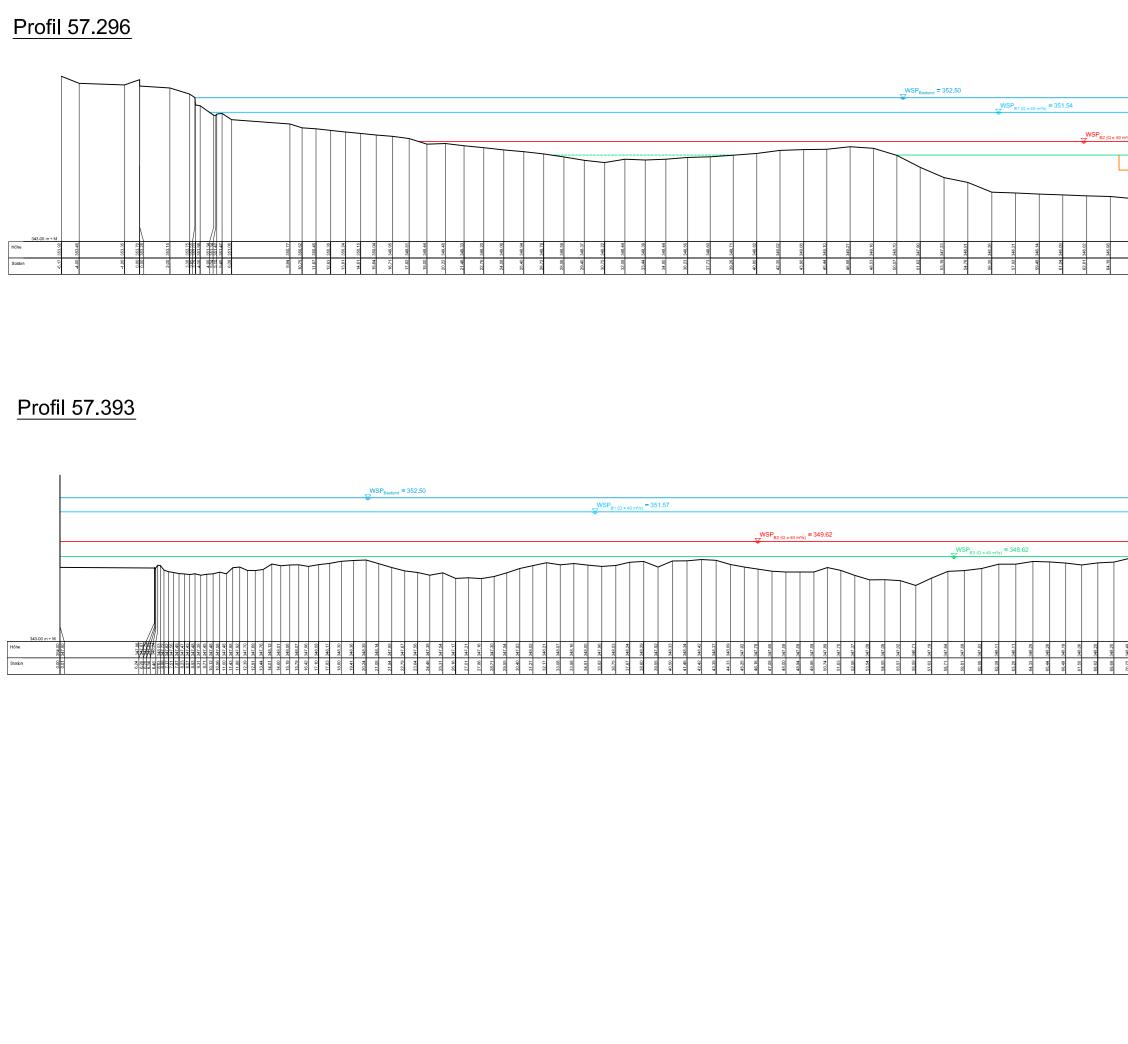




B3 (Q	= 40 m³/s)) = 348.	.90								_																															ľ	
									Τ	Τ	Τ																																
																																										ľ	
																																											Ì
348.05	348.12	4	348.16	348.26 24 5	348.29	348.29	348.17	348.12 348.14	348.07	348.20	348.49	348.77 349.08	349.20	349.29	349.40	349.45	349.40	349.52	349.61	349.69	349.84	349.82	349.93	349.90	349.85 349.94	349.90	350.01	349.93	349.97	349.87 349.87	349.97	240 D2	349.89	349.92	350.08	349.95 350.01	350.09	390.14	350.06	350.19	350.16	350.17	1
56.45	57.90	2010	59.45	60.85 67 27	63.64	64.99	66.35	67.70 69.01	70.32	71.63	72.94	75.64	77.00	78.37	79.77	81.15	82.63	84.15	85.64 87.15	88.63	90.10	91.67	93.07	94.58	96.08 97.59	69.00	102.26	103.84	105.41	107.00	110.14	10.04	14.72	16.26	17.83	19.38	22.43	200	28.11	30.73	31.99	134.57 135.76	3



Index		Ände	rungen	gepr.	Datum
	Re	stwassersa	nierung KW Rheina	L	
		Ergän	zungsstudie		
		Wasserti	efen Schifffahrt		
Wasserb	Dr. Ing Rudolf D- 75 🕾 + Rudolf D- 75 Rudolf D- 75 Rudolf D- 75 Rudolf D- 75 Rudolf D- 75 Rudolf D- 75 Rudolf D- 75 Rudolf D- 75 Rudolf D- 75 Rudolf Rudolf D- 75 Rudolf	eurbûro J. Rolf-Jürgen Gebler -Dlesel-Weg 1 045 Walzbachtal 49 / 72 03 / 83 55 +49 / 72 03 / 83 58 to@lb-gebler.de www.lb-gebler.de	Bestvariante B1 - B2 - B3 Q = 40 m³/s	3	
	Datum	Name	Massstab 1 : 250		Anlage
bearb.	Nov. 2010	Gebler / Müller	Profil 56.635]
gez.	Nov. 2010	Halscheid	Profil 56.866		P8
gepr.			Profil 57.076		



(Q = 4	_{9 m³/s)} = 34	9.62	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	VSP _{B3 (Q}	: = 40 m ³ /s)	= 348.72																																								
			T																																											
345.98	345.83	345.73	346.27	346,43	346.02	346.77	348.01	348,48	348.67	348,69	348.69	348.61	348.78	348.60	348.66	348.68	348.79	348,79	348,84	348.75	348,65	348.66	348.82	348.73	348.47	348.55	348.02	348.03	348.20	348.39	348.63	348.82	348,97	349.29	349.58	350.00	350.51 350.61	350.78	350.84	350.89	350.99 351.23 351.26 351.36	351.15	350.63	350.48 353.79	353 79	
04.14	65.77	67.26	68.75	70,25	71.78	73,30	74.82	76.37	77.93	79.48	81.01	82.51	84.02	85.55	87.04	88.56	90.10	91.65	93.21	94.77	96.34	97.92	99.49	101.07	102.62	104.19	105.78	107.37	108.96	110.55	112.12	115.17	116.65	118.10	119,50	120.88	122.21 123.44	124,59	125.66		128.17 128.68 129.01	130.96	132.75	135.15 135.25	136.15 136.15	

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72 348.49	348.	72.75 348.82	348	4.64 348.44	75,55 348,28	35 348.36	78.25 348.26	79,16 348,01	80,08 347,80	81.02 347.66	347.	83,81 347.12 84 70 346 02	 43 346,70	32 346,88	27 347.05	89.27 347.42	90.33 347.60	91.40 347.77	347	 55 348.06	48 348.03	39 348.08	32 348.03	62	100.23 348.01		348.	04.90 348.14	74 348.15	106.52 348.01	0	107.94 348.22 108.56 348.26	109.64 348.32 110.07 348.38	38 348.32		113.74 348.58 113.74 354.00



Index

	ab		1
7	.29	6	
7	.39	3	

Bestvarianten B1 - B2 - B3 Q = 40 m³/s

Anlage

P9

Änderungen	gepr.	Datum