























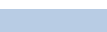

Grundwassersituation Speyer-Süd und Binnenentwässerung
Situation und Maßnahmenvorschläge




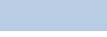
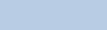
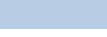
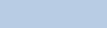
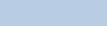
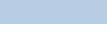
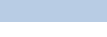
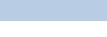






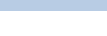



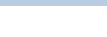
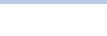






**Sohlhöhen Closhorstgraben/Hammelweidegraben/
Goldgrubengraben/Fischergraben**








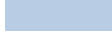


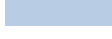


















Aufhöhung der bestehenden Sohle





Vertiefung der bestehenden Sohle

* Fotos in Anlage 5.1.3

Station	Länge m	Grabensohle Bestand mNN	Grabensohle Planung [10] mNN	Differenz m	
10+000.000		94,89	94,89	0,00	Beginn im Westen
	86,1				
10+086.060		94,96	94,86	-0,10	
	79,9				
10+165.910		95,02	94,84	-0,18	
	94,0				
10+259.860		95,18	94,80	-0,38	
	79,0				
10+338.590		94,74	94,78	0,04	
	49,0				
10+387.430		94,40	94,76	0,36	
	83,9				
10+471.300		94,34	94,73	0,39	 gepl. Sohlgefälle 0,33 ‰
	10,3				
10+481.600		94,65	94,73	0,08	 * Foto
	7,8				
10+489.400		94,40	94,73	0,33	 Durchlass 1 DN800
	34,7				(Closweg)
10+524.140		94,39	94,72	0,33	
	71,9				
10+596.020		94,43	94,69	0,26	
	40,8				
10+636.830		94,34	94,68	0,34	 Abzweig Renngraben
30+000.000		94,34	94,68	0,34	
	13,3				
30+013.311		94,42	94,67	0,25	
	27,0				
30+040.289		94,35	94,66	0,31	
	48,0				
30+088.619		94,37	94,64	0,27	
	44,0				
30+132.721		94,32	94,63	0,31	
	71,0				
30+203.359		94,33	94,60	0,27	
	29,0				
30+232.609		94,06	94,59	0,53	 Einmündung Graben A
	19,0				
30+251.801		94,06	94,57	0,51	
	65,0				
30+316.859		94,41	94,55	0,14	
	78,0				
30+395.270		94,51	94,52	0,01	
	92,0				
30+486.859		94,39	94,48	0,09	 gepl. Sohlgefälle 0,40 ‰
	60,0				
30+547.230		94,35	94,46	0,11	
	47,0				
30+594.619		94,21	94,44	0,23	

30+651.170	57,0	94,25	94,42	0,17		
30+705.250	54,0	94,12	94,39	0,27		
30+742.000	37,7	93,79	94,38	0,59		
30+754.621	11,7	93,75	94,37	0,62		Durchlass 2 DN800
30+819.859	65,0	93,95	94,35	0,40		Einmündung Graben B
30+912.109	92,0	93,86	94,31	0,45		Hammelweidegraben ↓
31+012.740	101,0	93,82	94,27	0,45		
31+066.859	54,0	93,75	94,25	0,50		
31+135.289	68,0	93,68	94,22	0,54		
31+209.529	74,0	93,53	94,19	0,66		
31+314.289	105,0	93,72	94,15	0,43		
31+325.279	11,0	93,62	94,14	0,52		Grabenknick
31+394.740	69,5	93,68	94,11	0,43		
31+405.000	10,0	93,68	94,11	0,43		gepl. Sohlgefälle 0,40 %
31+501.730	96,0	93,80	94,07	0,27		
31+527.561	26,0	93,78	94,06	0,28		
31+577.010	50,0	93,62	94,04	0,42		
31+655.891	78,9	93,69	94,01	0,32		
31+744.170	88,0	93,55	93,97	0,42		
31+810.260	66,0	93,67	93,95	0,28		
31+911.260	101,0	93,69	93,90	0,21		
32+006.240	95,0	93,70	93,87	0,17		
32+078.529	72,0	93,80	93,84	0,04		
32+083.600	5,0	93,67	93,87	0,20		Durchlass 3 (Rechteckquer.)
32+188.240	105,0	93,69	93,80	0,11		
32+239.801	52,0	93,58	93,78	0,20		
32+318.689	79,0	93,60	93,74	0,14		
32+403.000	85,3	93,73	93,71	-0,02		
32+408.910	4,9	93,73	93,71	-0,02		

32+443.510	35,0	93,59	93,69	0,10		
32+454.480	11,0	93,79	93,69	-0,10		Durchlass 4 Alte Rheinh.Str. Goldgrubengraben * Foto und anschließend Fischergraben
50+000.000		93,79	93,69	-0,10		
50+005.809	5,8	93,79	93,69	-0,10		
50+075.551	69,7	93,77	93,66	-0,11		
50+220.691	122,8	93,73	93,61	-0,12		
50+292.070	68,2	93,63	93,58	-0,05		
50+382.371	90,3	93,43	93,54	0,11		
50+470.422	88,0	93,53	93,51	-0,02		
50+521.488	51,1	93,51	93,49	-0,02		
50+575.480	54,0	93,44	93,46	0,02		
50+639.078	63,6	93,55	93,44	-0,11		
50+671.609	32,5	93,48	93,42	-0,06		
50+724.879	53,3	93,61	93,40	-0,21		
50+803.730	78,9	93,56	93,37	-0,19		
50+867.359	63,6	93,29	93,34	0,05		Durchlass 5 DN1000 Rheinhäuser Str.
50+891.359	24,0	93,41	93,33	-0,08		
50+950.852	59,5	93,53	93,31	-0,22		
51+002.461	51,6	93,47	93,29	-0,18		
51+094.570	92,0	93,31	93,25	-0,06		gepl. Sohlgefälle 0,40 ‰
51+159.352	64,8	93,32	93,23	-0,09		
51+222.031	60,2	93,40	93,20	-0,20		Verdolung * Foto
51+293.180	71,2	93,27	93,17	-0,10		
51+340.891	47,7	93,24	93,15	-0,09		* Foto
51+362.770	21,9	93,00	93,14	0,14		Durchlass 6 DN1200 Am Flugplatz
51+415.238	52,5	93,10	93,12	0,02		
51+461.262	46,0	93,21	93,10	-0,11		
51+466.781	5,5	93,21	93,10	-0,11		
51+563.980	97,2	93,15	93,06	-0,09		
	72,0					

51+635.961		93,11	93,03	-0,08	
	68,2				
51+702.191		93,18	93,01	-0,17	
	58,9				
51+761.051		93,23	92,98	-0,25	
	57,0				
51+818.020		93,15	92,96	-0,19	
	48,3				
51+866.000		92,94	92,94	0,00	
					Beginn Verrohrung DN1000
Summe	4931,0 m				