

Gemeinde Muri

Kanton Aargau

Einwohnergemeinde Muri

Sanierung Durchlass Bünz

Übersichtsplan 1:100

Auflageprojekt 2026

Index

Datum

Erstellt

Geprüft am

Von

Änderungen

11.09.2026

2026

11.09.2026

1

2

3

4

5

6

Plan Nr. :

220146 / 12

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Rev:

KSL Ingenieure AG

KSL Ingenieure AG - Büro - Baden-Dättwil - Muri

Fahrerstrasse 20, 5405 Baden-Dättwil, 5405 Baden-Dättwil

BERATUNG - TRAGWERKE - GEOMATIK - UMWELT - INFRASTRUKTUR - BAUM

1

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3

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5

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WICHTIG

In diesem Plan sind noch keine neu zu erstellenden Werkleitungen enthalten!

Lokale Schadstellen Betoninstandsetzung

Schritt 1

1 Abtrag von harten Ablagerungen oder korn Betonanteilen inkl. Reinigen des Untergrunds Bei Bewehrungskorrosion Abtrag mit Spitzhammer min. 15 - 20 mm hinter die 2. Bewehrungslage

2 Bei Bewehrungskorrosion entrostet der Bewehrung mit Sandstrahlen (Reinheitsgrad Sa 2)

3 Reinigen des Untergrunds; Entfernung von sichtbaren Bindedrähten

4 Periodisches Vorfärben des Betons bis zur Kapillarsättigung

5 Haftbrücke / Korrosionsschutz auf Untergrund & falls Bewehrungskorrosion auf Bewehrung aufbringen mit: SikaTop® Armatec®-110 EpoCem®

Schritt 6

6 Reprofilieren der Betonfläche mit: Sika MonoTop®-4012

Legende

Bestand

Projekt

Kanalisation

Saubenwasser

Bachdurchlass

Drittprojekte

Abbruch / Neubau Belag

Bauherrschaft:

Einwohnergemeinde Muri

Rechtsstrasse 6

5630 Muri

Projektleiter:

KSL Ingenieure AG

Talstrasse 20

5405 Baden-Dättwil

Vergrößerung Durchlass im Rahmen der "Sanierung Murdorf", ca. 1985

Vergrößerung Durchlass, L= 38.26 m, Realisierung mit Sanierung K 124, Luzernstrasse

spätere Sanierungsetappe

Profil Nr.	460.00	459.99	459.98	459.97	459.96	459.95	459.94	459.93	459.92	459.91	459.90	459.89	459.88	459.87	459.86	459.85	459.84	459.83	459.82	459.81	459.80	459.79	459.78	459.77	459.76	459.75	459.74	459.73	459.72	459.71	459.70	459.69	459.68	459.67	459.66	459.65	459.64	459.63	459.62	459.61	459.60	459.59	459.58	459.57	459.56	459.55	459.54	459.53	459.52	459.51	459.50	459.49	459.48	459.47	459.46	459.45	459.44	459.43	459.42	459.41	459.40	459.39	459.38	459.37	459.36	459.35	459.34	459.33	459.32	459.31	459.30	459.29	459.28	459.27	459.26	459.25	459.24	459.23	459.22	459.21	459.20	459.19	459.18	459.17	459.16	459.15	459.14	459.13	459.12	459.11	459.10	459.09	459.08	459.07	459.06	459.05	459.04	459.03	459.02	459.01	459.00	458.99	458.98	458.97	458.96	458.95	458.94	458.93	458.92	458.91	458.90	458.89	458.88	458.87	458.86	458.85	458.84	458.83	458.82	458.81	458.80	458.79	458.78	458.77	458.76	458.75	458.74	458.73	458.72	458.71	458.70	458.69	458.68	458.67	458.66	458.65	458.64	458.63	458.62	458.61	458.60	458.59	458.58	458.57	458.56	458.55	458.54	458.53	458.52	458.51	458.50	458.49	458.48	458.47	458.46	458.45	458.44	458.43	458.42	458.41	458.40	458.39	458.38	458.37	458.36	458.35	458.34	458.33	458.32	458.31	458.30	458.29	458.28	458.27	458.26	458.25	458.24	458.23	458.22	458.21	458.20	458.19	458.18	458.17	458.16	458.15	458.14	458.13	458.12	458.11	458.10	458.09	458.08	458.07	458.06	458.05	458.04	458.03	458.02	458.01	458.00	457.99	457.98	457.97	457.96	457.95	457.94	457.93	457.92	457.91	457.90	457.89	457.88	457.87	457.86	457.85	457.84	457.83	457.82	457.81	457.80	457.79	457.78	457.77	457.76	457.75	457.74	457.73	457.72	457.71	457.70	457.69	457.68	457.67	457.66	457.65	457.64	457.63	457.62	457.61	457.60	457.59	457.58	457.57	457.56	457.55	457.54	457.53	457.52	457.51	457.50	457.49	457.48	457.47	457.46	457.45	457.44	457.43	457.42	457.41	457.40	457.39	457.38	457.37	457.36	457.35	457.34	457.33	457.32	457.31	457.30	457.29	457.28	457.27	457.26	457.25	457.24	457.23	457.22	457.21	457.20	457.19	457.18	457.17	457.16	457.15	457.14	457.13	457.12	457.11	457.10	457.09	457.08	457.07	457.06	457.05	457.04	457.03	457.02	457.01	457.00	456.99	456.98	456.97	456.96	456.95	456.94	456.93	456.92	456.91	456.90	456.89	456.88	456.87	456.86	456.85	456.84	456.83	456.82	456.81	456.80	456.79	456.78	456.77	456.76	456.75	456.74	456.73	456.72	456.71	456.70	456.69	456.68	456.67	456.66	456.65	456.64	456.63	456.62	456.61	456.60	456.59	456.58	456.57	456.56	456.55	456.54	456.53	456.52	456.51	456.50	456.49	456.48	456.47	456.46	456.45	456.44	456.43	456.42	456.41	456.40	456.39	456.38	456.37	456.36	456.35	456.34	456.33	456.32	456.31	456.30	456.29	456.28	456.27	456.26	456.25	456.24	456.23	456.22	456.21	456.20	456.19	456.18	456.17	456.16	456.15	456.14	456.13	456.12	456.11	456.10	456.09	456.08	456.07	456.06	456.05	456.04	456.03	456.02	456.01	456.00	455.99	455.98	455.97	455.96	455.95	455.94	455.93	455.92	455.91	455.90	455.89	455.88	455.87	455.86	455.85	455.84	455.83	455.82	455.81	455.80	455.79	455.78	455.77	455.76	455.75	455.74	455.73	455.72	455.71	455.70	455.69	455.68	455.67	455.66	455.65	455.64	455.63	455.62	455.61	455.60	455.59	455.58	455.57	455.56	455.55	455.54	455.53	455.52	455.51	455.50	455.49	455.48	455.47	455.46	455.45	455.44	455.43	455.42	455.41	455.40	455.39	455.38	455.37	455.36	455.35	455.34	455.33	455.32	455.31	455.30	455.29	455.28	455.27	455.26	455.25	455.24	455.23	455.22	455.21	455.20	455.19	455.18	455.17	455.16	455.15	455.14	455.13	455.12	455.11	455.10	455.09	455.08	455.07	455.06	455.05	455.04	455.03	455.02	455.01	455.00	454.99	454.98	454.97	454.96	454.95	454.94	454.93	454.92	454.91	454.90	454.89	454.88	454.87	454.86	454.85	454.84	454.83	454.82	454.81	454.80	454.79	454.78	454.77	454.76	454.75	454.74	454.73	454.72	454.71	454.70	454.69	454.68	454.67	454.66	454.65	454.64	454.63	454.62	454.61	454.60	454.59	454.58	454.57	454.56	454.55	454.54	454.53	454.52	454.51	454.50	454.49	454.48	454.47	454.46	454.45	454.44	454.43	454.42	454.41	454.40	454.39	454.38	454.37	454.36	454.35	454.34	454.33	454.32	454.31	454.30	454.29	454.28	454.27	454.26	454.25	454.24	454.23	454.22	454.21	454.20	454.19	454.18	454.17	454.16	454.15	454.14	454.13	454.12	454.11	454.10	454.09	454.08	454.07	454.06	454.05	454.04	454.03	454.02	454.01	454.00	453.99	453.98	453.97	453.96	453.95	453.94	453.93	453.92	453.91	453.90	453.89	453.88	453.87	453.86	453.85	453.84	453.83	453.82	453.81	453.80	453.79	453.78	453.77	453.76	453.75	453.74	453.73	453.72	453.71	453.70	453.69	453.68	453.67	453.66	453.65	453.64	453.63	453.62	453.61	453.60	453.59	453.58	453.57	453.56	453.55	453.54	453.53	453.52	453.51	453.50	453.49	453.48	453.47	453.46	453.45	453.44	453.43	453.42	453.41	453.40	453.39	453.38	453.37	453.36	453.35	453.34	453.33	453.32	453.31	453.30	453.29	453.28	453.27	453.26	453.25	453.24	453.23	453.22	453.21	453.20	453.19	453.18	453.17	453.16	453.15	453.14	453.13	453.12	453.11	453.10	453.09	453.08	453.07	453.06	453.05	453.04	453.03	453.02	453.01	453.00	452.99	452.98	452.97	452.96	452.95	452.94	452.93	452.92	452.91	452.90	452.89	452.88	452.87	452.86	452.85	452.84	452.83	452.82	452.81	452.80	452.79	452.78	452.77	452.76	452.75	452.74	452.73	452.72	452.71	452.70	452.69	452.68	452.67	452.66	452.65	452.64	452.63	452.62	452.61	452.60	452.59	452.58	452.57	452.56	452.55	452.54	452.53	452.52	452.51	452.50	452.49	452.48	452.47	452.46	452.45	452.44	452.43	452.42	452.41	452.40	452.39	452.38	452.37	452.36	452.35	452.34	452.33	452.32	452.31	452.30	452.29	452.28	452.27	452.26	452.25	452.24	452.23	452.22	452.21	452.20	452.19	452.18	452.17	452.16	452.15	452.14	452.13	452.12	452.11	452.10	452.09	452.08	452.07	452.06	452.05	452.04	452.03	452.02	452.01	452.00	451.99	451.98	451.97	451.96	451.95	451.94	451.93	451.92	451.91	451.90	451.89	451.88	451.87	451.86	451.85	451.84	451.83	451.82	451.81	451.80	451.79	451.78	451.77	451.76	451.75	451.74	451.73	451.72	451.71	451.70	451.69	451.68	451.67	451.66	451.65	451.64	451.63	451.62	451.61	451.60	451.59	451.58	451.57	451.56	451.55	451.54	451.53	451.52	451.51	451.50	451.49	451.48	451.47	451.46	451.45	451.44	451.43	451.42	451.41	451.40	451.39	451.38	451.37	451.36	451.35	451.34	451.33	451.32	451.31	451.30	451.29	451.28	451.27	451.26	451.25	451.24	451.23	451.22	451.21	451.20	451.19	451.18	451.17	451.16	451.15	451.14	451.13	451.12	451.11	451.10	451.09	451.08	451.07	451.06	451.05	451.04	451.03	451.02	451.01	451.00	450.99	450.98	450.97	450.96	450.95	450.94	450.93	450.92	450.91	450.90	450.89	450.88	450.87	450.86	450.85	450.84	450.83	450.82	450.81	450.80	450.79	450.78	450.77	450.76	450.75	450.74	450.73	450.72	450.71	450.70	450.69	450.68	450.67	450.66	450.65	450.64	450.63	450.62	450.61	450.60	450.59	450.58	450.57	450.56	450.55	450.54	450.53	450.52	450.51	450.50	450.49	450.48	450.47	450.46	450.45	450.44	450.43	450.42	450.41	450.40	450.39	450.38	450.37	450.36	450.35	450.34	450.33	450.32	450.31	450.30	450.29	450.28	450.27	450.26	450.25	450.24	450.23	450.22	450.21	450.20	450.19	450.18	450.17	450.16	450.15	450.14	450.13	450.12	450.11	450.10	450.09	450.08	450.07	450.06	450.05	450.04	450.03	450.02	450.01	450.00	449.99	449.98	449.97	449.96	4
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