

Technical drawing of a cross-section of a railway track (Bahntrasse Nord Teil) showing a banked curve. The drawing includes dimensions for the track width (10.58m), the height of the embankment (3.58m), and the height of the track bed (505.84m). A dashed line indicates the 'Punktschneidengrenze' (point cutting limit). The track is labeled 'HEB 300 L = 8000mm'. The drawing also shows the 'Fahrdamm' (track bed) and the 'Bahndamm' (embankment). The drawing is dated 04.05.2015 and includes the text 'höchster möglicher GWSP 495.30' and 'höchster gemessener GWSP 494.22 (04.05.2015)'.

Nationalstrassen

N01 / Kirchberg - Kriegstetten



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|----------------------|-----------------|--------------------|----------------------|
| Unterhaltsabschnitt: | 24 | Kanton | Bern |
| Objekt / Los: | 02.01.24.320.01 | Gemeinde | Rüdtligen-Alchenflüh |
| | | Projektbezeichnung | N01-24-001 |
| Unterhaltskilometer: | 16.180 - 24.150 | RBBS: | 16A - 24A |
| Projekt-Nummer: | 080303 | Investitions-Nr. | |

ANGELER & BOSCHARDT

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Projekt : / Plan-Nr. Projektverasser

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Projektleitung

Bundesamt für Strassen ASTRA

Abteilung Strasseninfrastruktur West, Filiale Thun

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Technical drawing of a bridge cross-section. The drawing shows a concrete slab with reinforcement bars (HEB 300, HEB 340) and a central opening. Dimensions are provided in meters (m) and centimeters (cm). Elevation points are marked with 'A' and 'V' symbols. The drawing includes a scale bar and a north arrow.

Key dimensions and elevations:

- Overall width: 21.22 m
- Overall height: 9.00 m
- Central opening width: 3.40 m
- Central opening height: 4.80 m
- Reinforcement bars: HEB 300, HEB 340
- Elevation points: A 501.35, A 501.15, A 500.15, A 498.90, A 496.41, A 496.21, A 493.40, A 493.35, A 493.40, A 490.35
- Scale: 1:100

Technical drawing of a bridge cross-section showing a concrete slab with a central opening and a central pier. The drawing includes dimensions for the slab width (60, 1.55, 60, 2.35, 2.70), pier width (2.92, 40, 1.42, 1.56, 7.11, 30), and pier height (2.50, 6.45, 8.00). It also shows the location of the center of gravity (GWSP) and the center of mass (GWSP) relative to the pier centerline.

Dimensions (m):

- Slab width: 60, 1.55, 60, 2.35, 2.70
- Pier width: 2.92, 40, 1.42, 1.56, 7.11, 30
- Pier height: 2.50, 6.45, 8.00

Labels:

- höchster möglicher GWSP 495.30
- höchster gemessener GWSP 494.22 (04.05.2015)
- mittlerer GWSP 493.50
- Ausfächung mit Rundholz
- Ausfächung mit Beton

6.23
Bahndamm

12.87

3.11%

8.88

17

3.82

506.25

501.15

Parzelsgrenze

Parzelsgrenze

HEB 340, L = 12000mm

höchster möglicher GWSP 495.30

höchster gemessener GWSP 494.22 (04.05.2015)

mittlerer GWSP 493.50