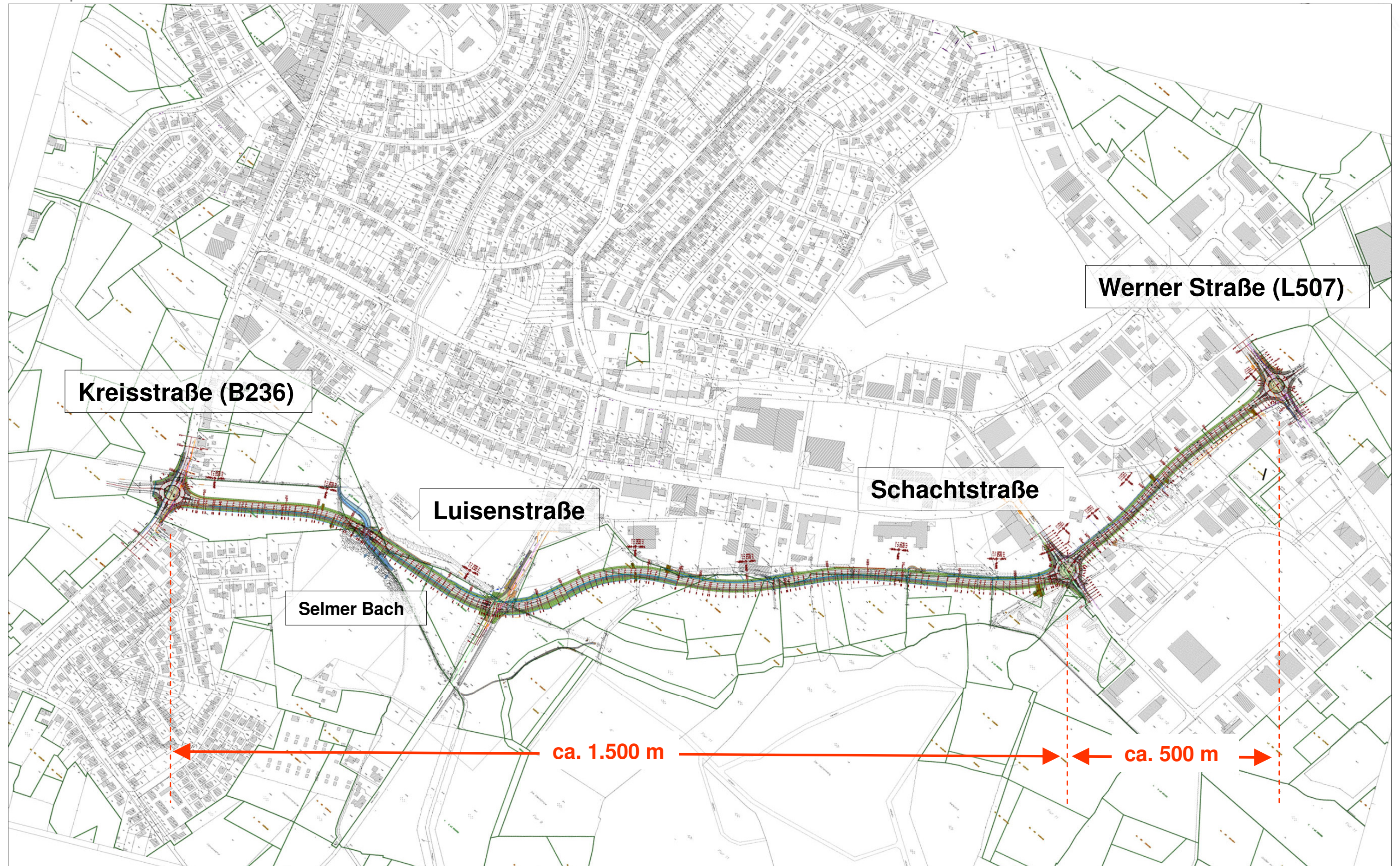


K44n in Selm (Ersatzstraße Buddenbergstraße)

16. April 2013



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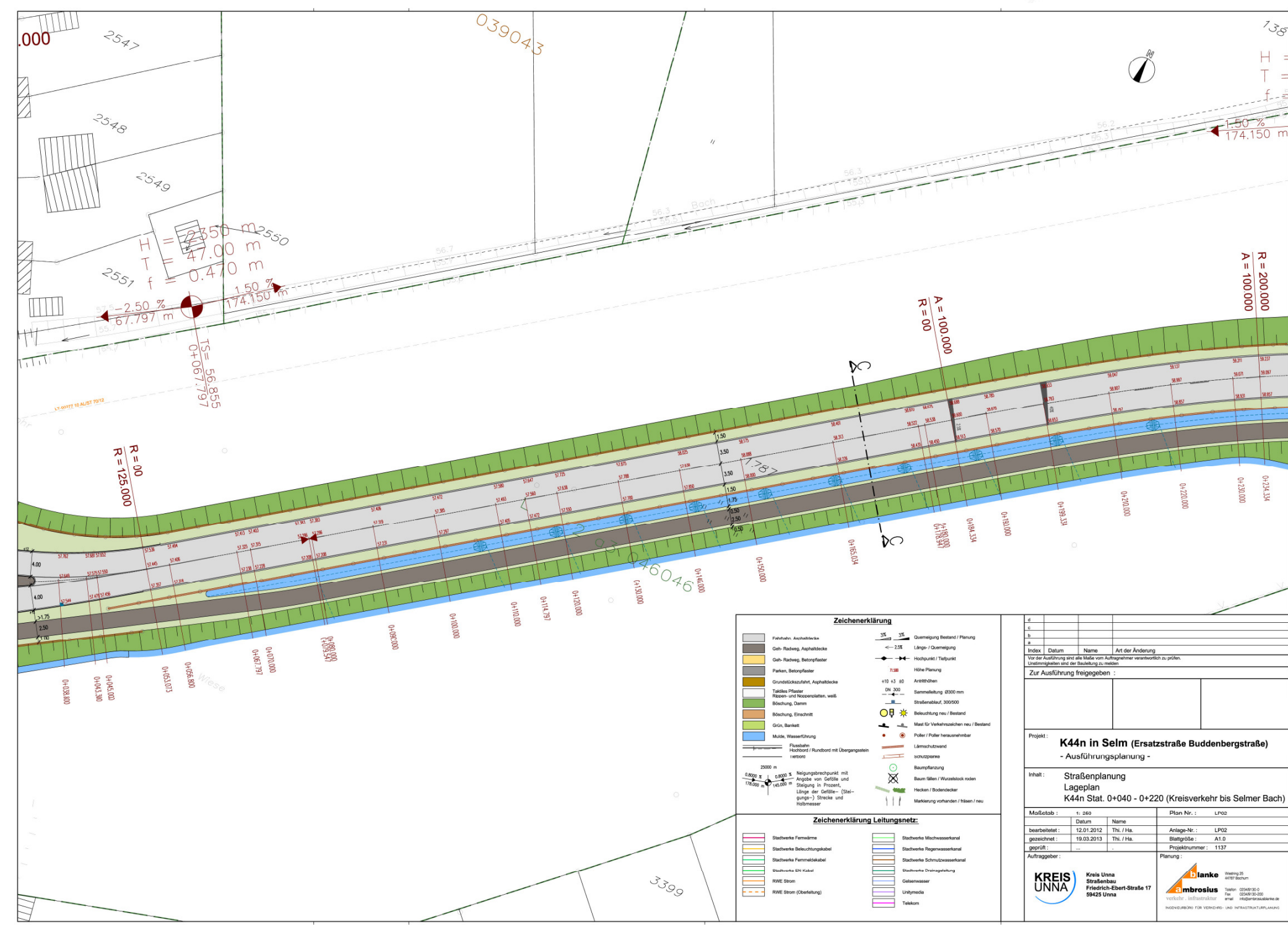
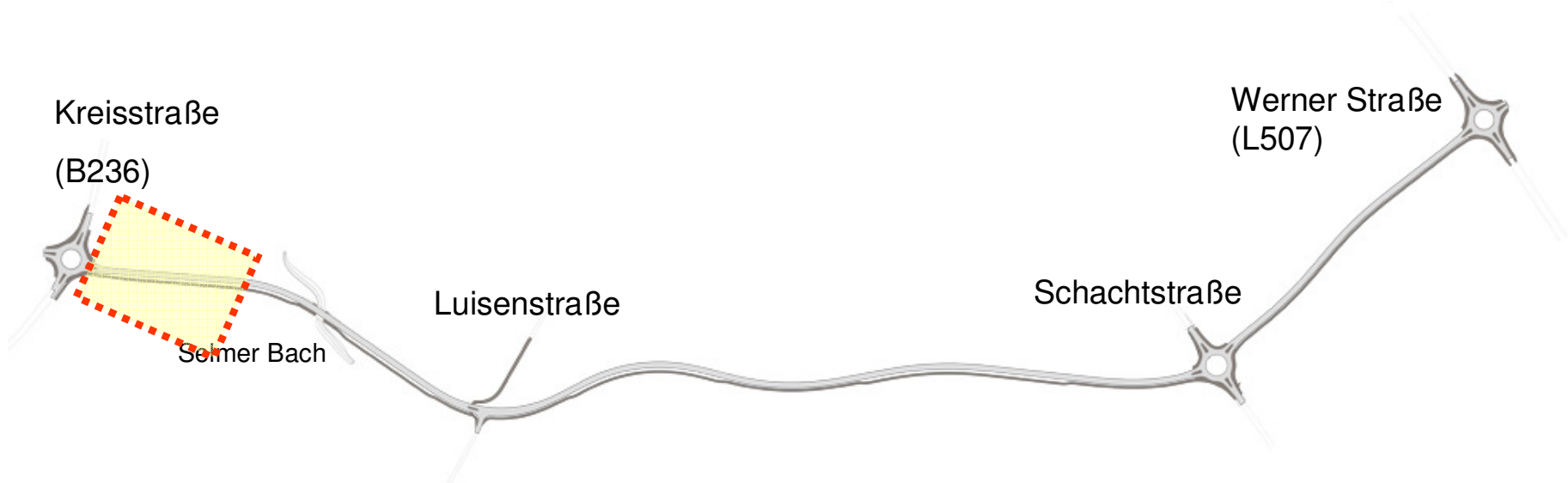
Technical cross-section diagram of a road drainage system for a circular road (Kreisfahrbahn). The diagram shows the road structure from the asphalt surface down to the drainage layers and the surrounding landscape. Key components include:

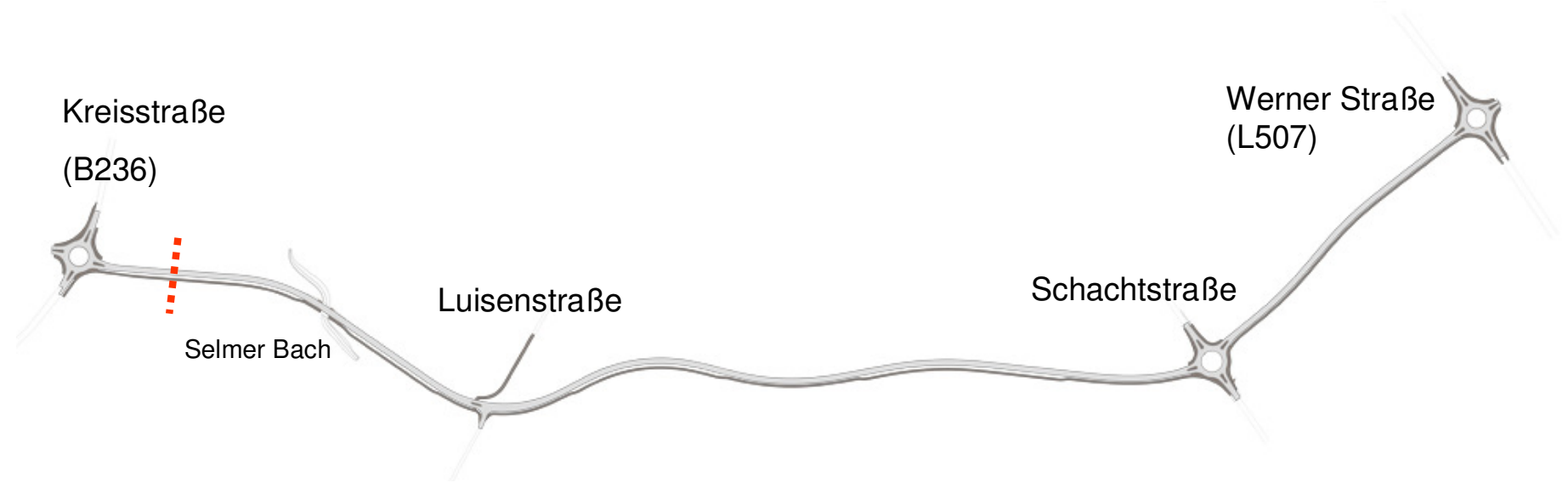
- Road Surface:** Asphalt (-7.00) with a 2.5% cross-slope.
- Drainage Layers:** Abschlussbahn 240/160/140, F15 (30/25), Flussbahn 240/160/140, HB 18/30, and Ablauf 300/500, D400.
- Drainage Structure:** A circular drainage structure (DN 100) with a 10cm filter material wrapping, located at a depth of +15.
- Safety Features:** A safety strip (Sicherheitstrennstreifen) and a common path for pedestrians and cyclists (gemeinsamer Geh- und Radweg) with a 12% cross-slope.
- Dimensions:** The total width of the drainage system is 25.00m. The distance from the road edge to the drainage structure is 7.32m. The distance from the drainage structure to the safety strip is 0.75m. The distance from the safety strip to the common path is 2.50m. The distance from the common path to the drainage structure is 0.50m.
- Slopes:** The road surface has a 2.5% slope. The common path has a 12% slope. The drainage structure has a 6% slope.
- Details:** Two details are shown: 's. Detail I' (top view of the drainage structure) and 's. Detail III' (side view of the drainage structure).
- Labels:** The diagram is labeled with various components and dimensions in German, including 'Mittelinsel', 'Sickermulde', 'Schrammbord', 'Fahrbahn', 'Achse', 'Sicherheitstrennstreifen', 'gemeinsamer Geh- und Radweg', 'Bankett', and 'Entwässerungsmulde'.

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K44n in Selm (Ersatzstraße Buddenbergstraße)

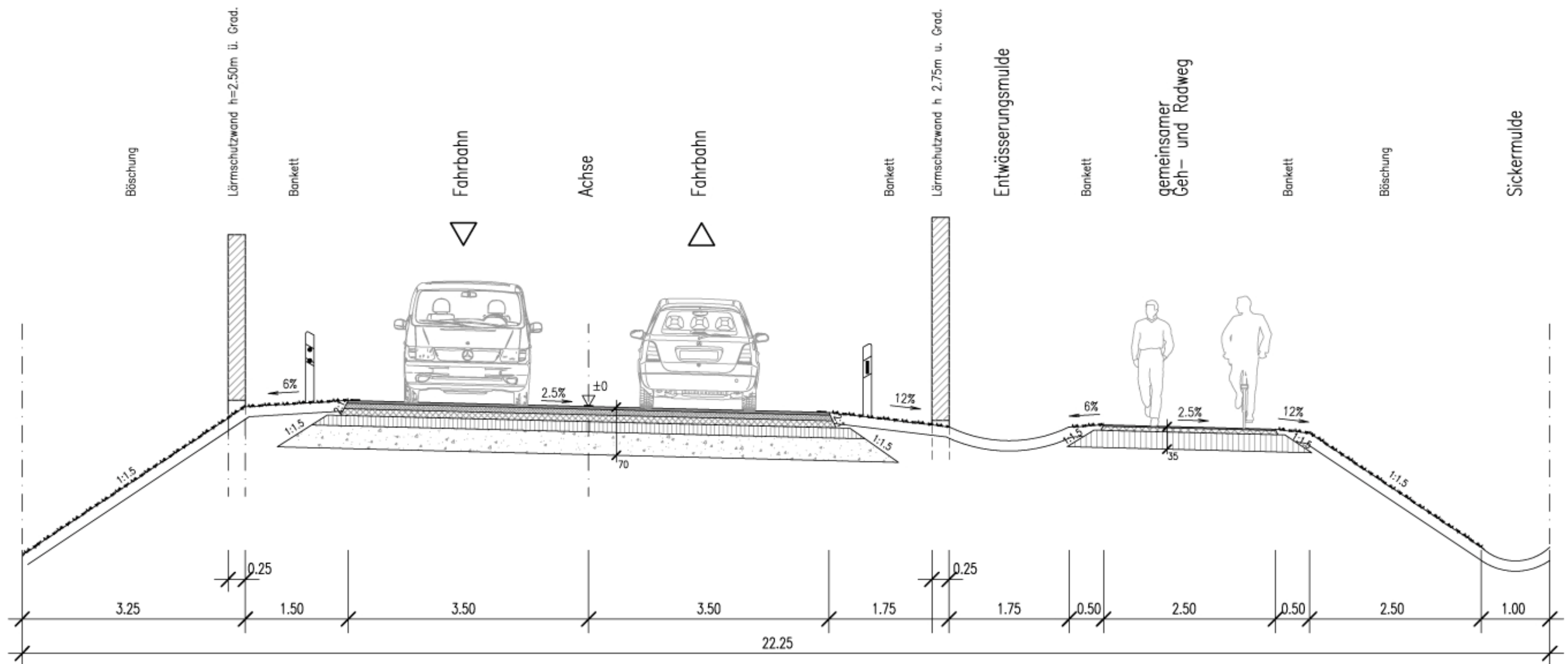
16. April 2013





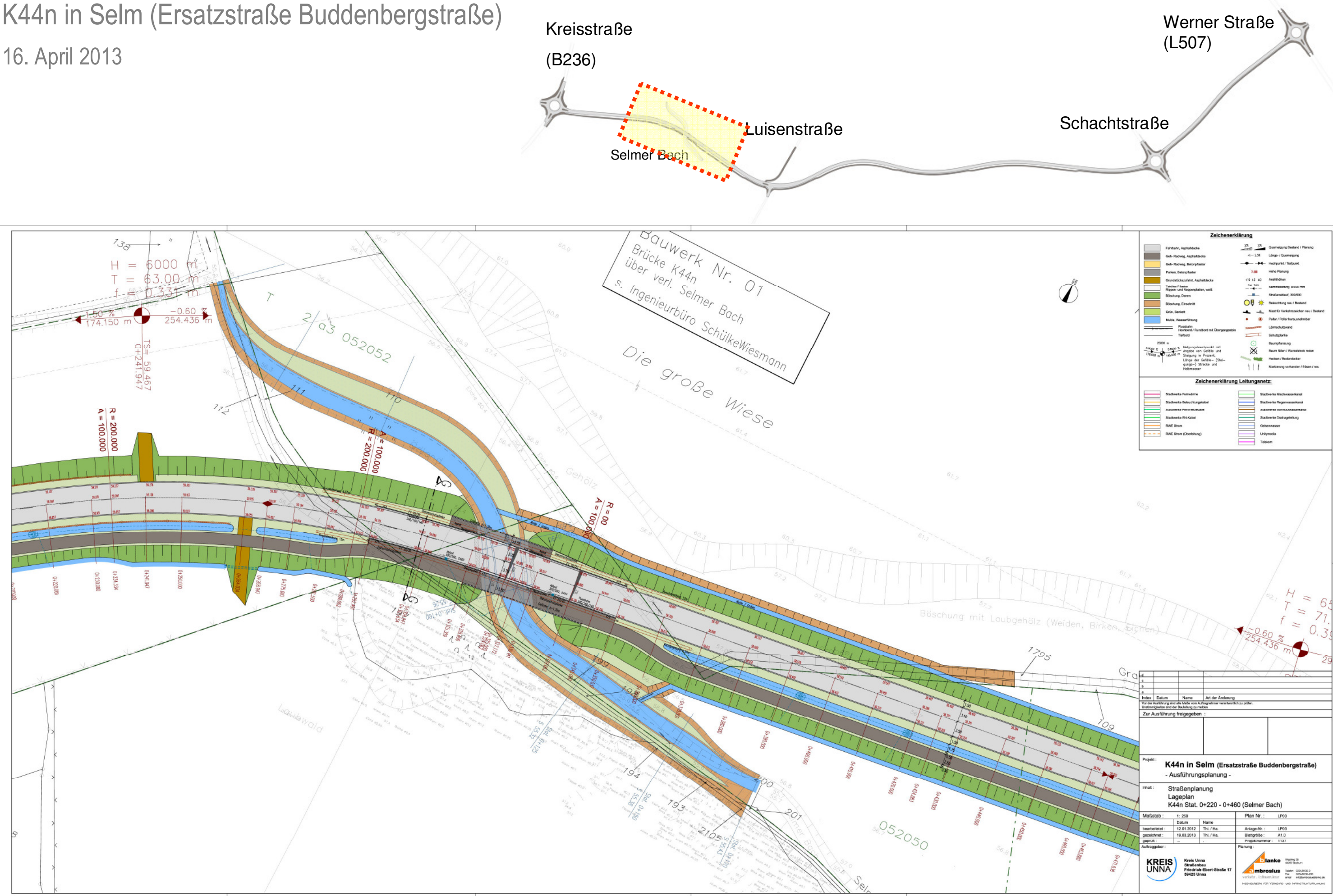
Regelquerschnitt C-C M.1:50

Kreisstraße K44n



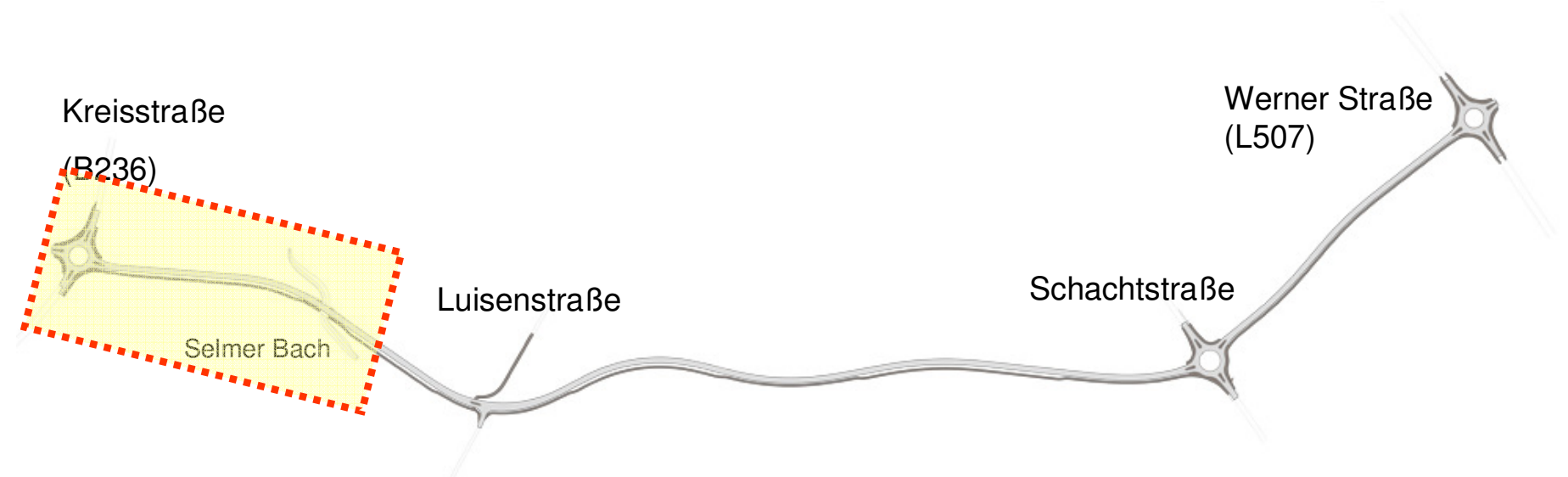
K44n in Selm (Ersatzstraße Buddenbergstraße)

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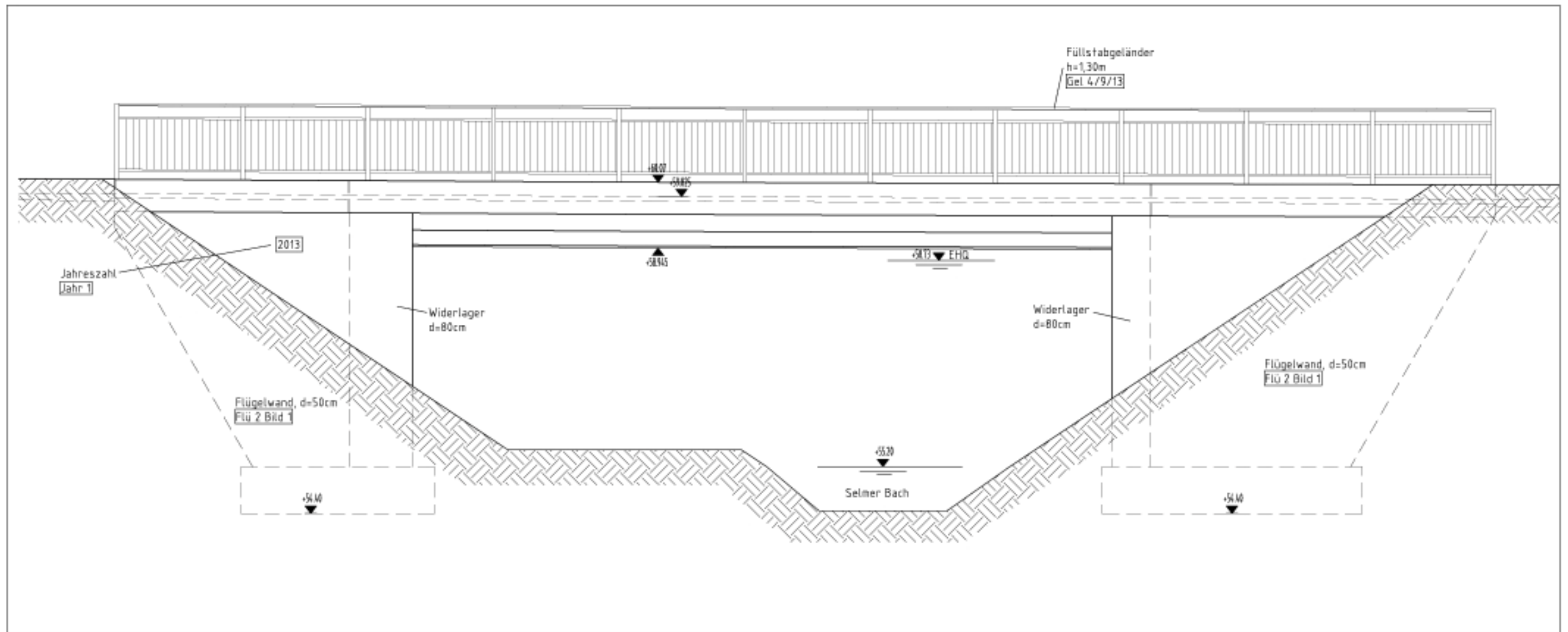
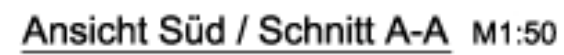


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K44n in Selm (Ersatzstraße Buddenbergstraße)

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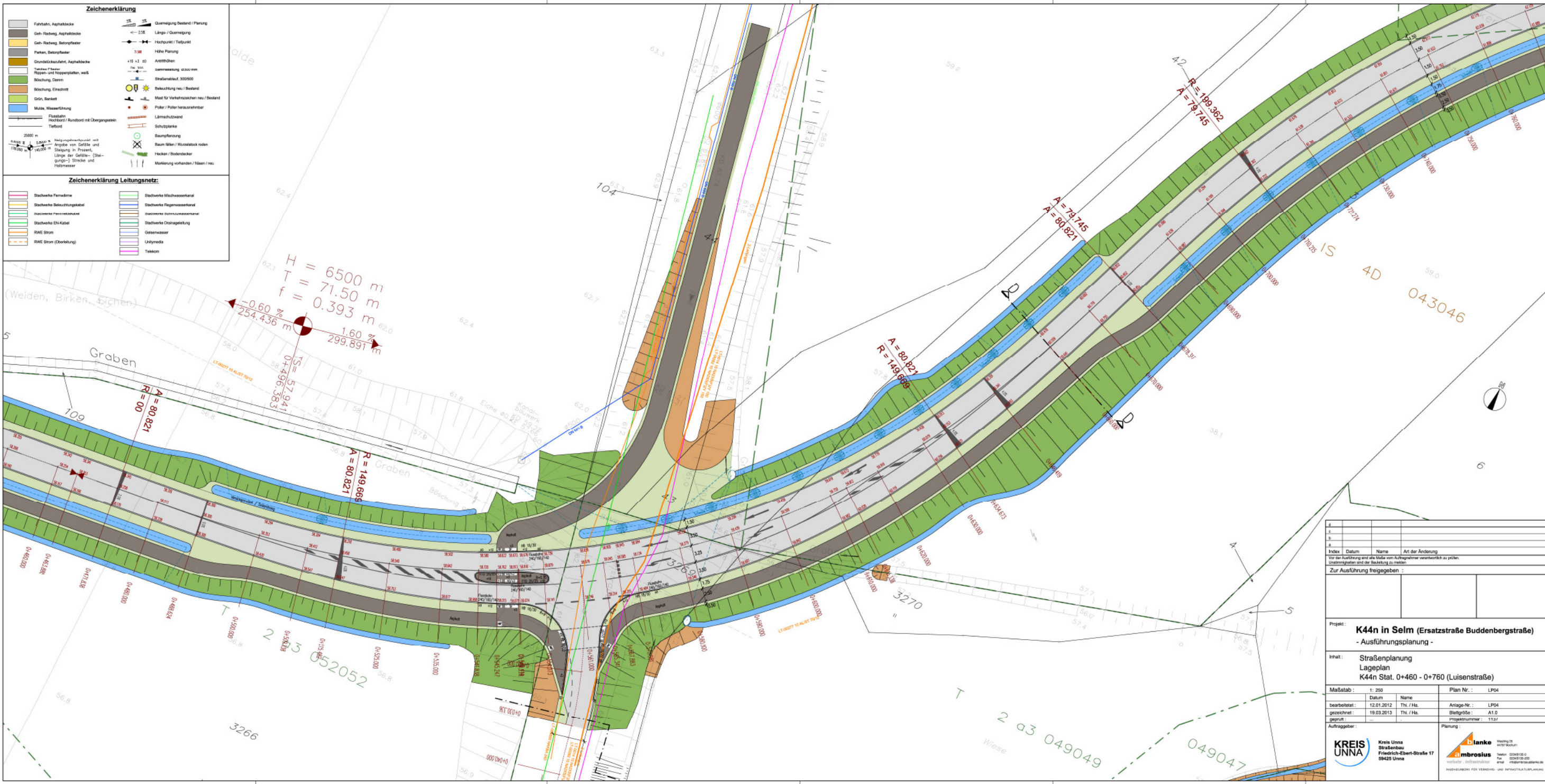
Kreisstraße
(B236)

Werner Straße
(L507)

Luisenstraße

Schachtstraße

Selmer Bach



Index			
Index	Datum	Name	Art der Änderung
Vor der Ausführung sind alle Stellen vom Auftragnehmer verantwortlich zu prüfen. Unkorrekturen sind der Bauleitung zu melden.			
Zur Ausführung freigegeben:			
Projekt: K44n in Selm (Ersatzstraße Buddenbergstraße)			
- Ausführungsplanung -			
Inhalt: Straßenplanung			
Lageplan			
K44n Stat. 0+460 - 0+760 (Luisenstraße)			
Maßstab:	1: 250	Plan Nr.:	LP04
beurteilt:	12.01.2012	Name:	Thi. / Hs.
gezeichnet:	19.03.2013	Thi. / Hs.	LP04
geprüft:		Blattgröße:	A1.0
Auftraggeber:		Projektnummer:	1127
KREIS UNNA		Planung:	
Kreis Unna Straßenbau Friedrich-Ebert-Straße 17 59425 Unna		ambrosius blanke verkehr infrastruktur Hauptstraße 100 • 59425 Unna	

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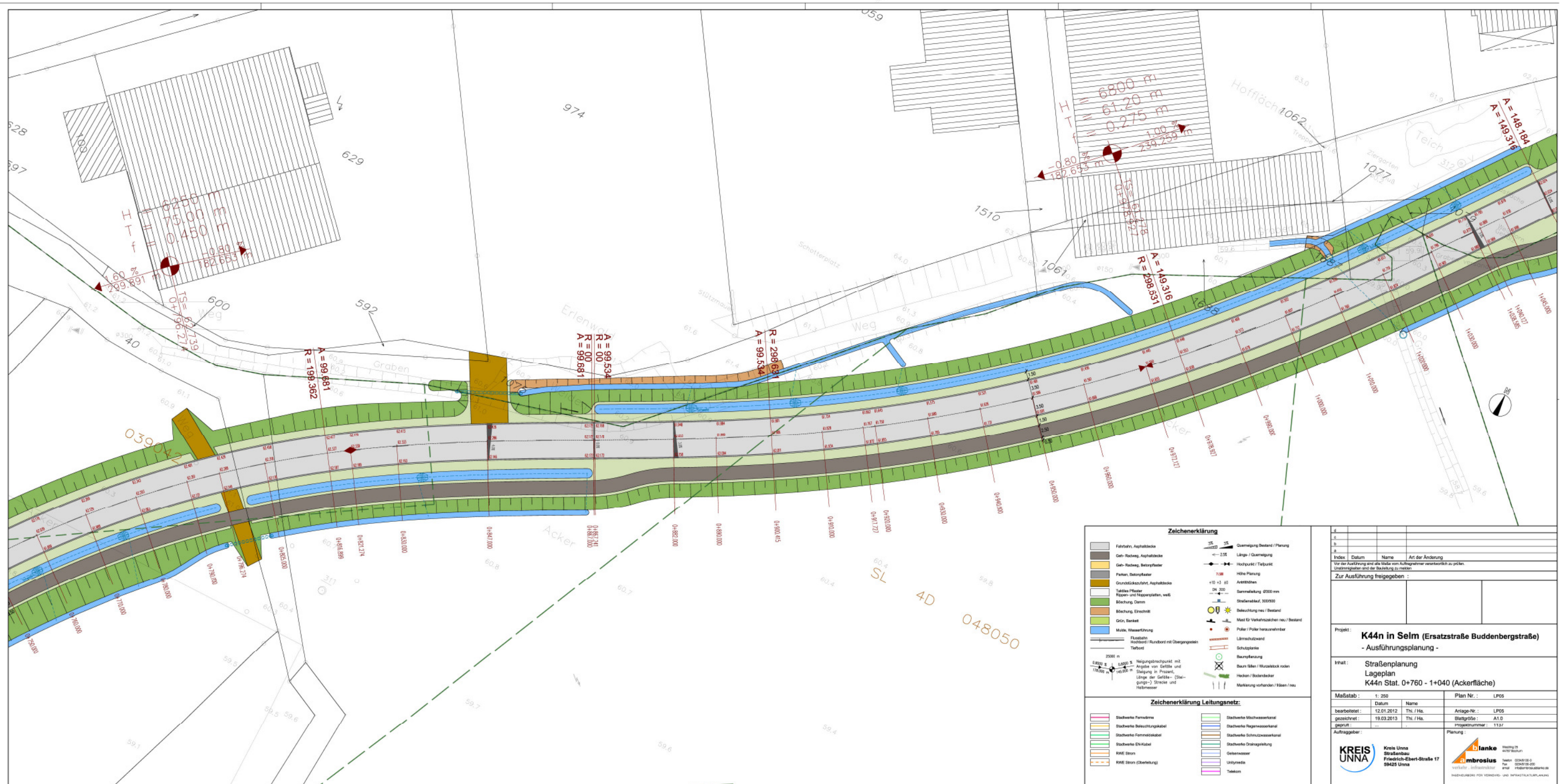
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(B236)

Werner Straße
(L507)

Luisenstraße

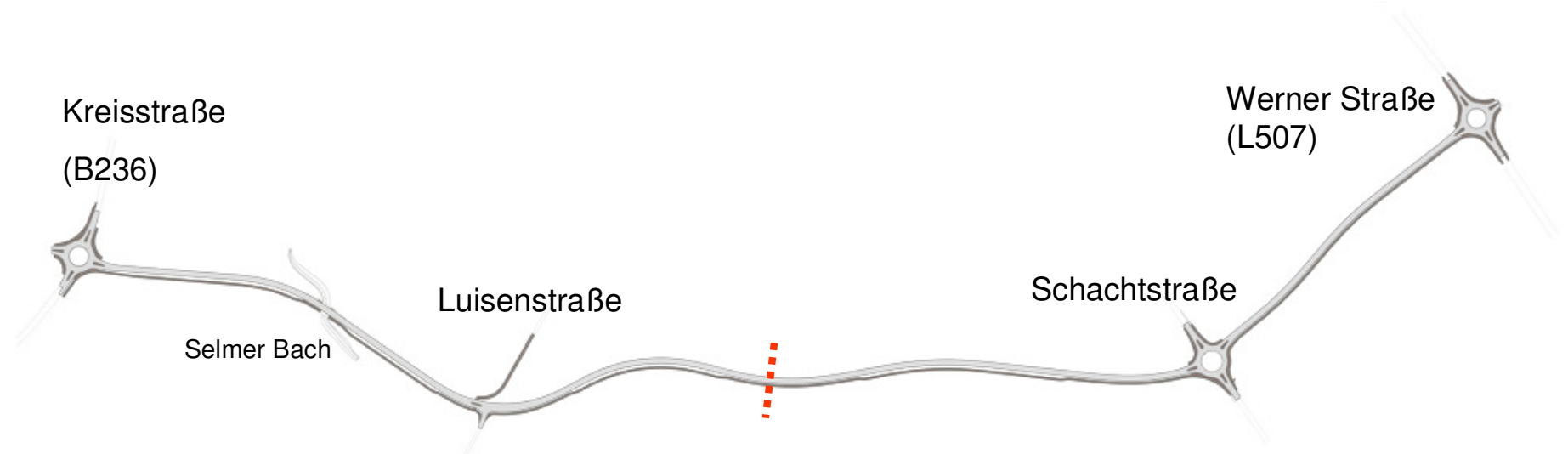
Schachtstraße

Selmer Bach



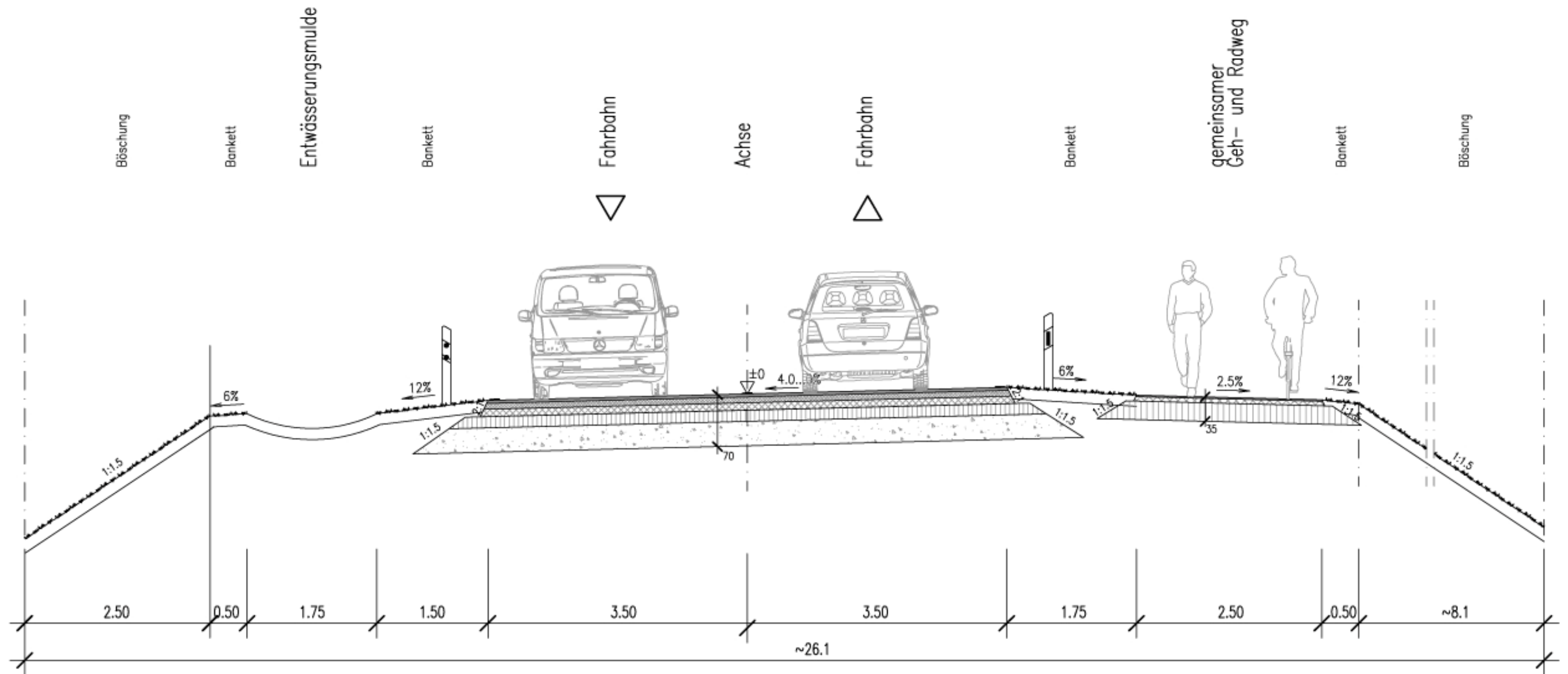
K44n in Selm (Ersatzstraße Buddenbergstraße)

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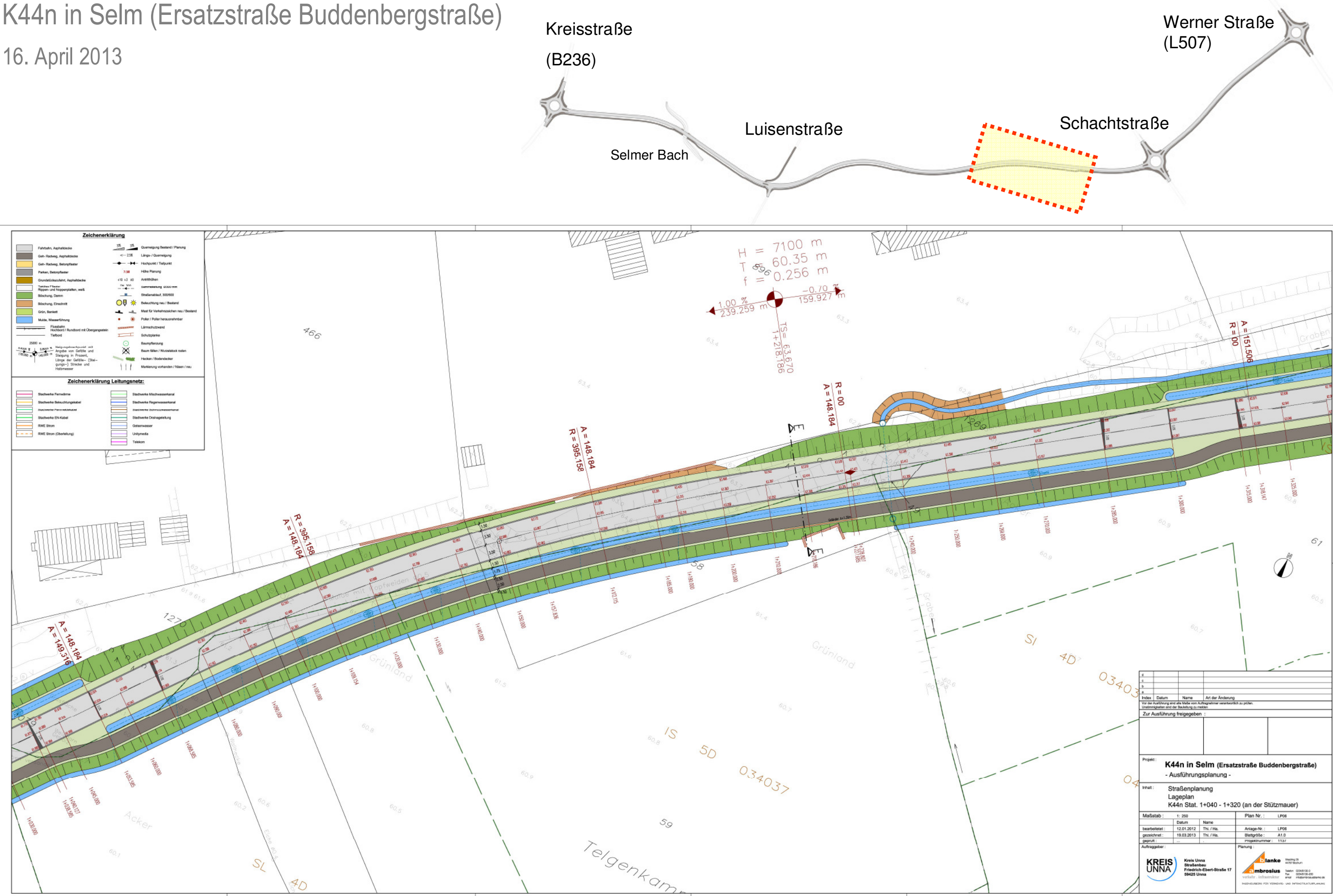
Regelquerschnitt D-D M.1:50

Kreisstraße K44n

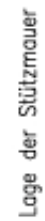


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Kreisstraße K44n



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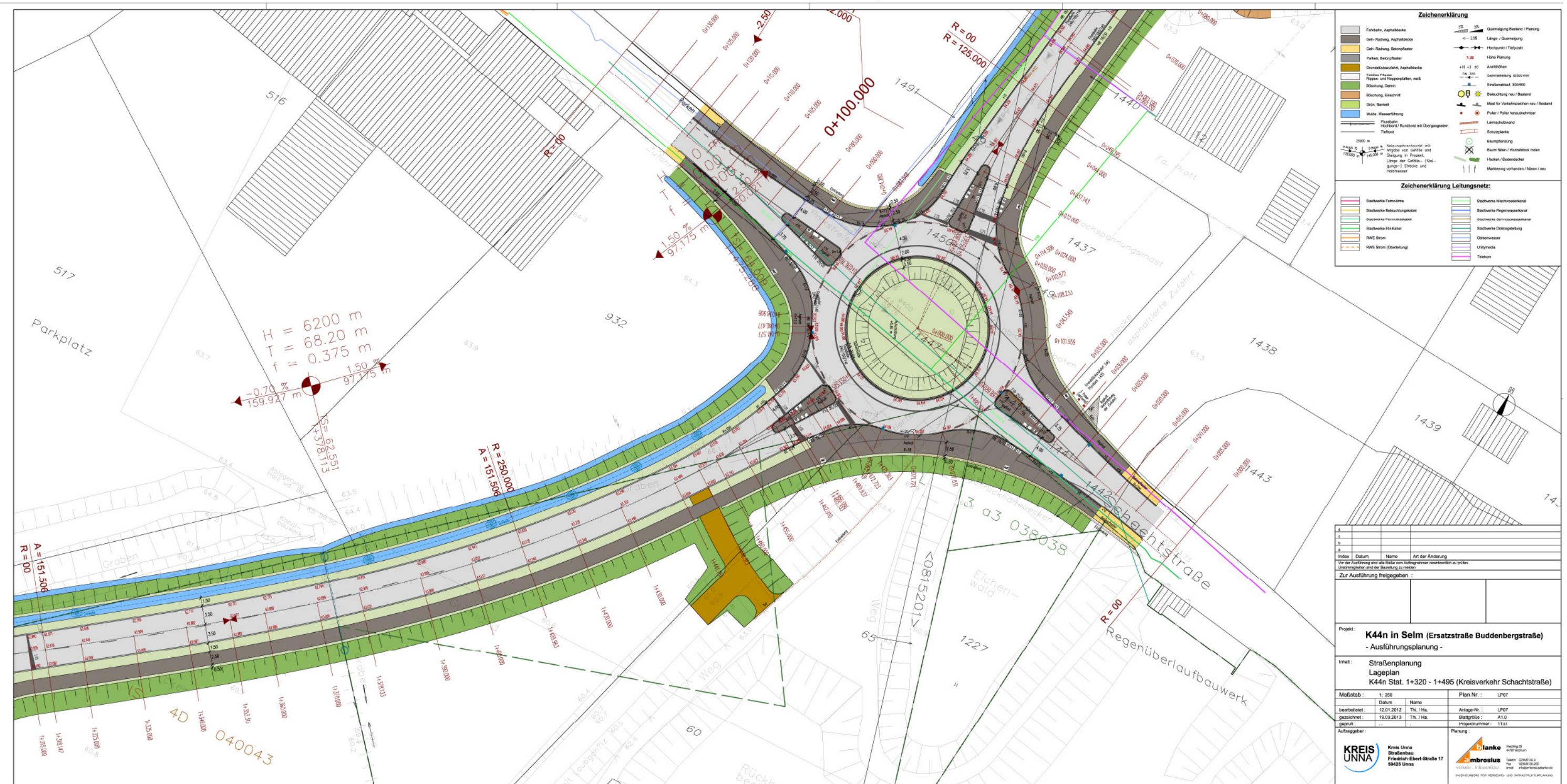
Kreisstraße
(B236)

Werner Straße
(L507)

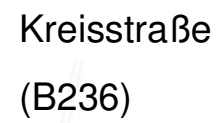
Luisenstraße

Schachtstraße

Selmer Bach



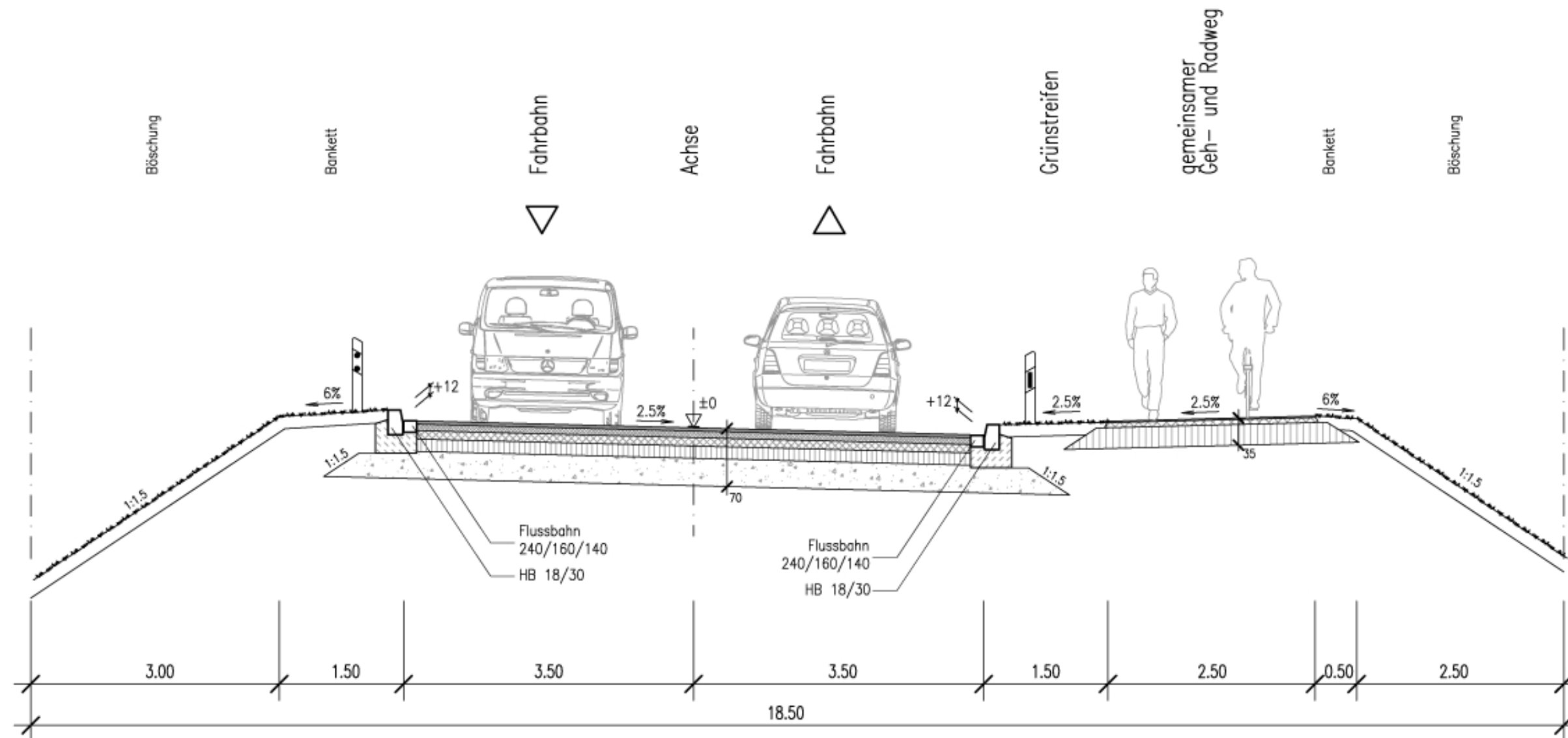
16. April 2013



Schachtstraße



Kreisstraße K44n



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Werner Straße
(L507)

Schachtstraße

Selmer Bach



K44n in Selm (Ersatzstraße Buddenbergstraße)

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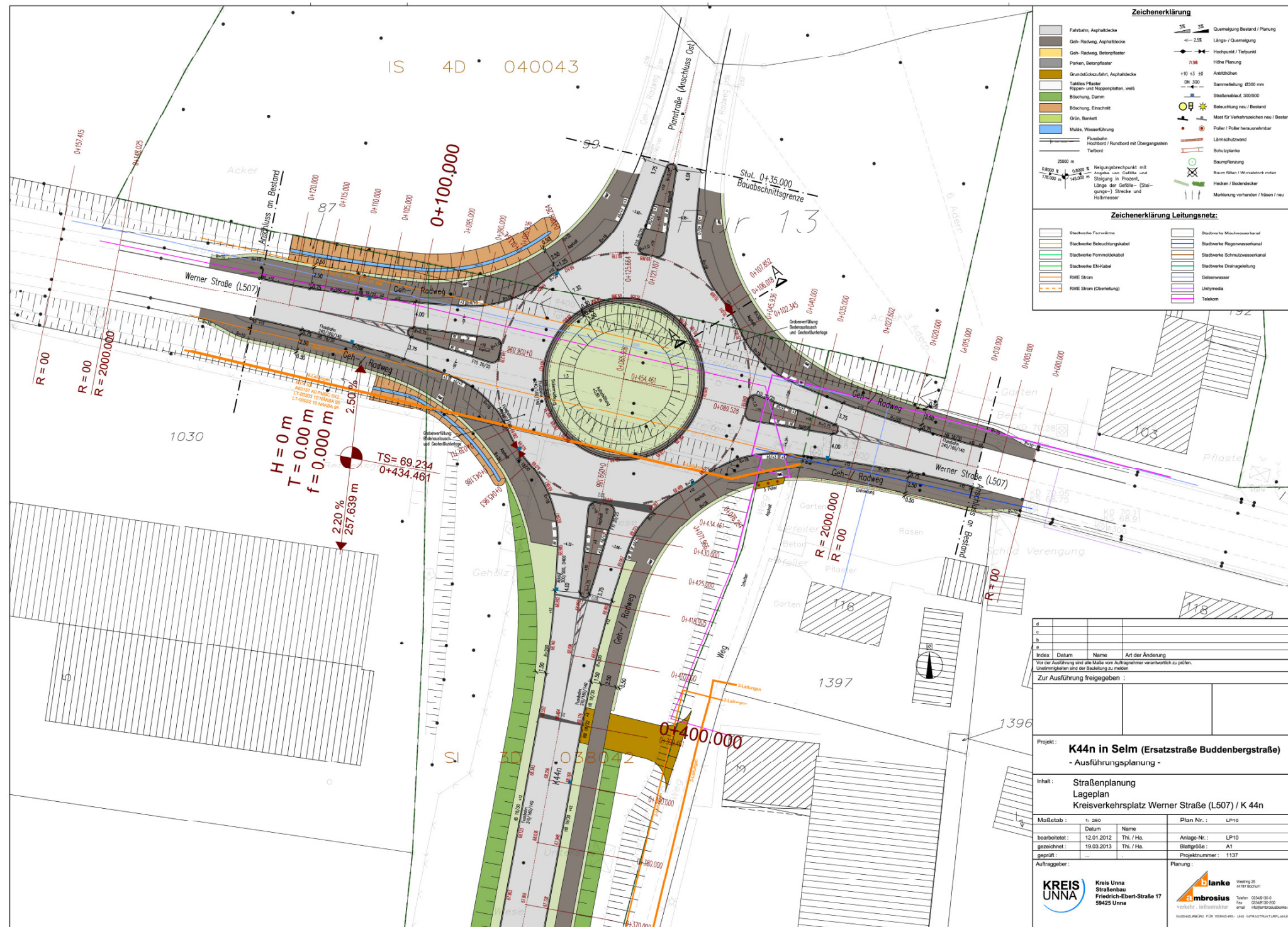
Kreisstraße
(B236)

Werner Straße
(L507)

Luisenstraße

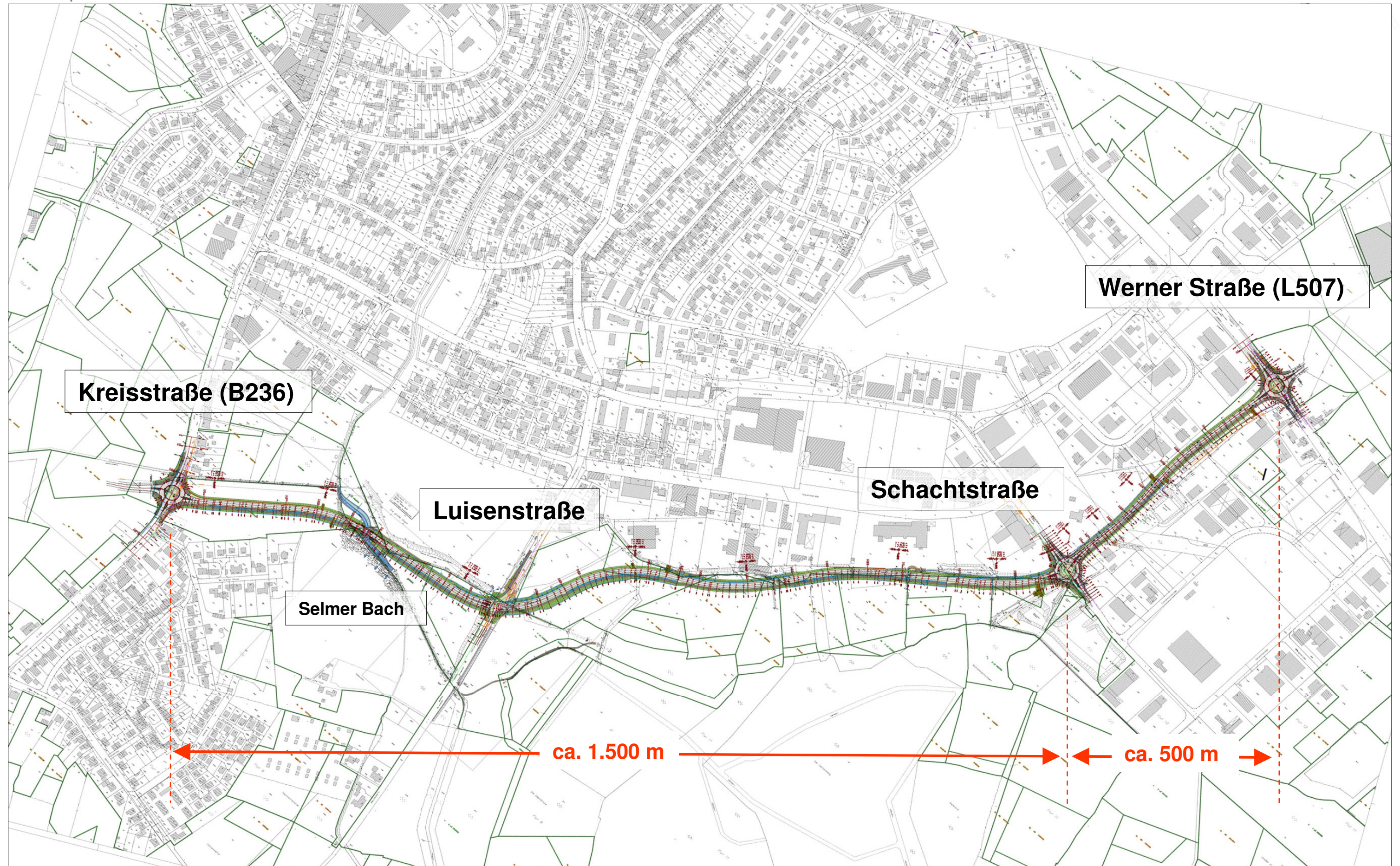
Schachtstraße

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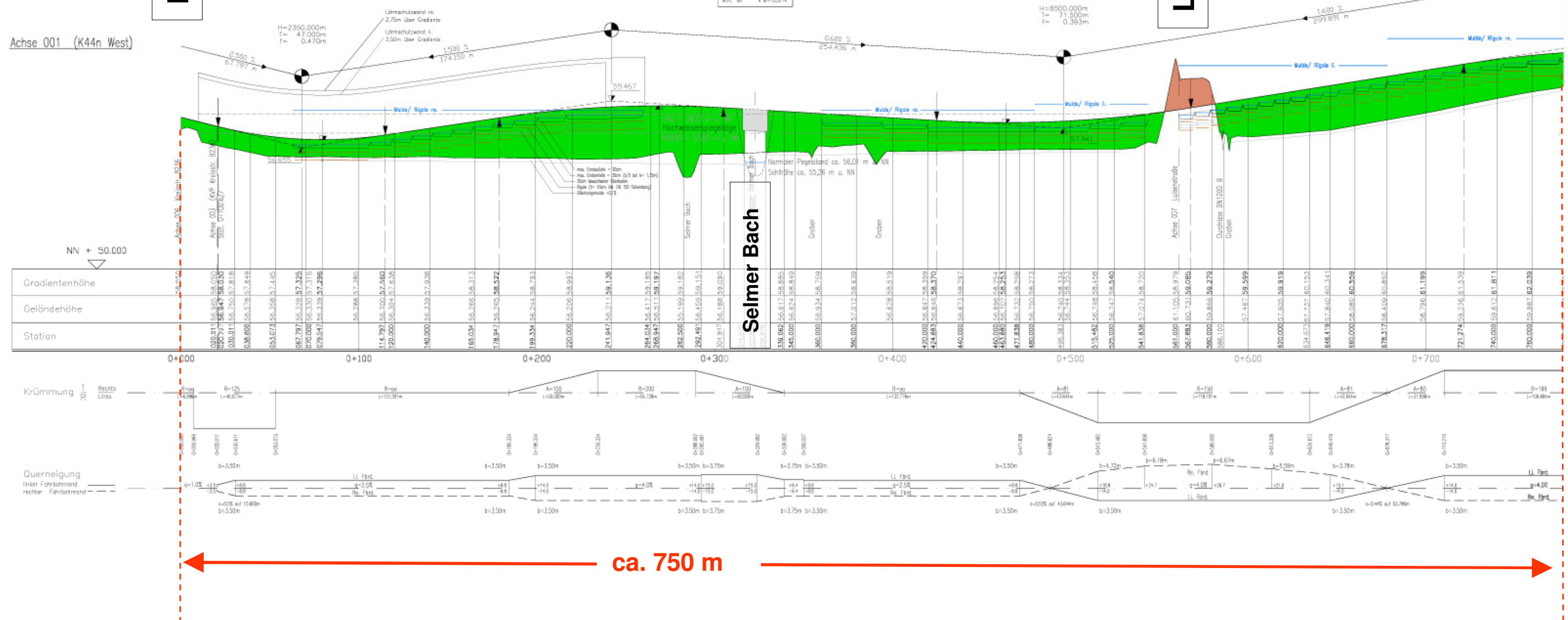
Luisenstraße

Bauwerk Nr. 01
Brücke 144
über Selmer Bach
Bau-lm 0+322.880
L = 66.807 m
H = 1.32 m
B x H = 11.80 m x 1.32 m
B x H = 11.80 m x 1.32 m

H=6500.000m
T= 71.500m
r= 0.393m

H=2350.000m
T= 47.000m
r= 0.470m

Achse 001 (K44n West)



ca. 750 m

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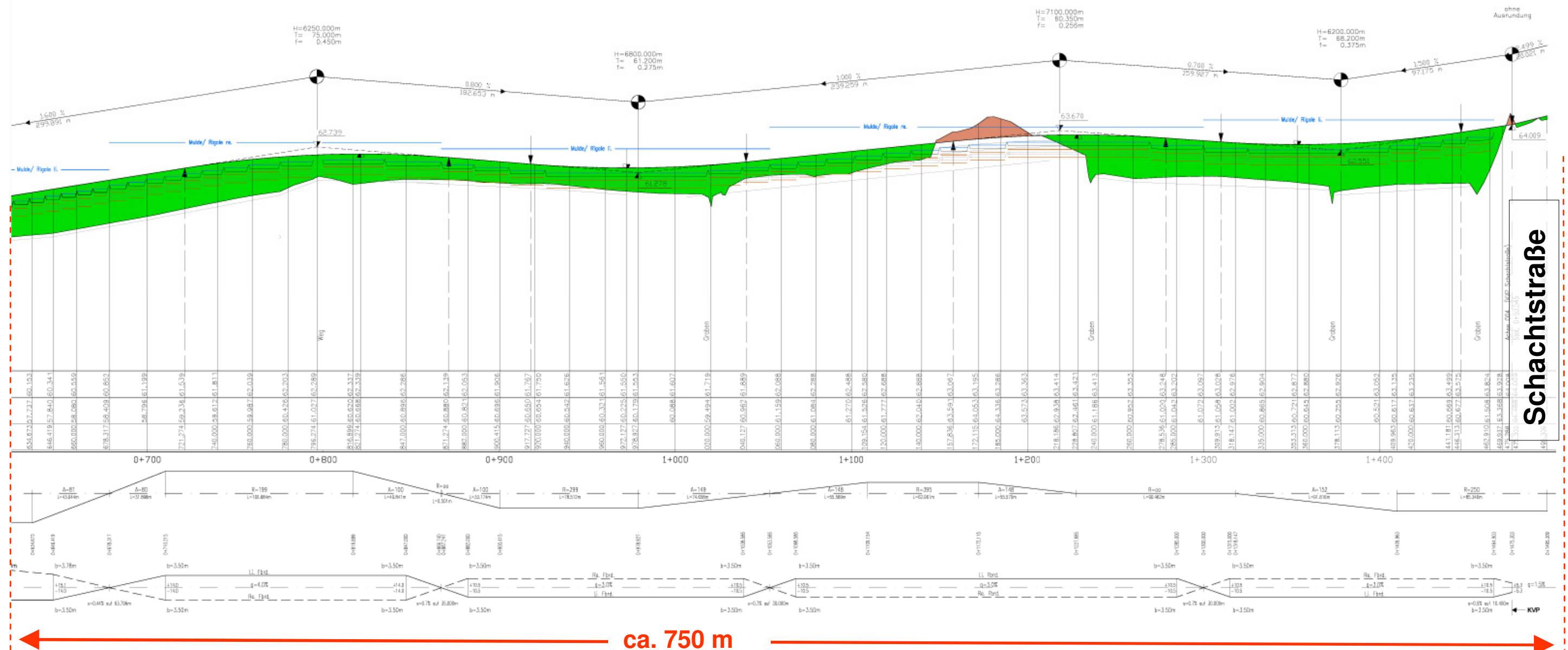
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Schachtstraße

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