



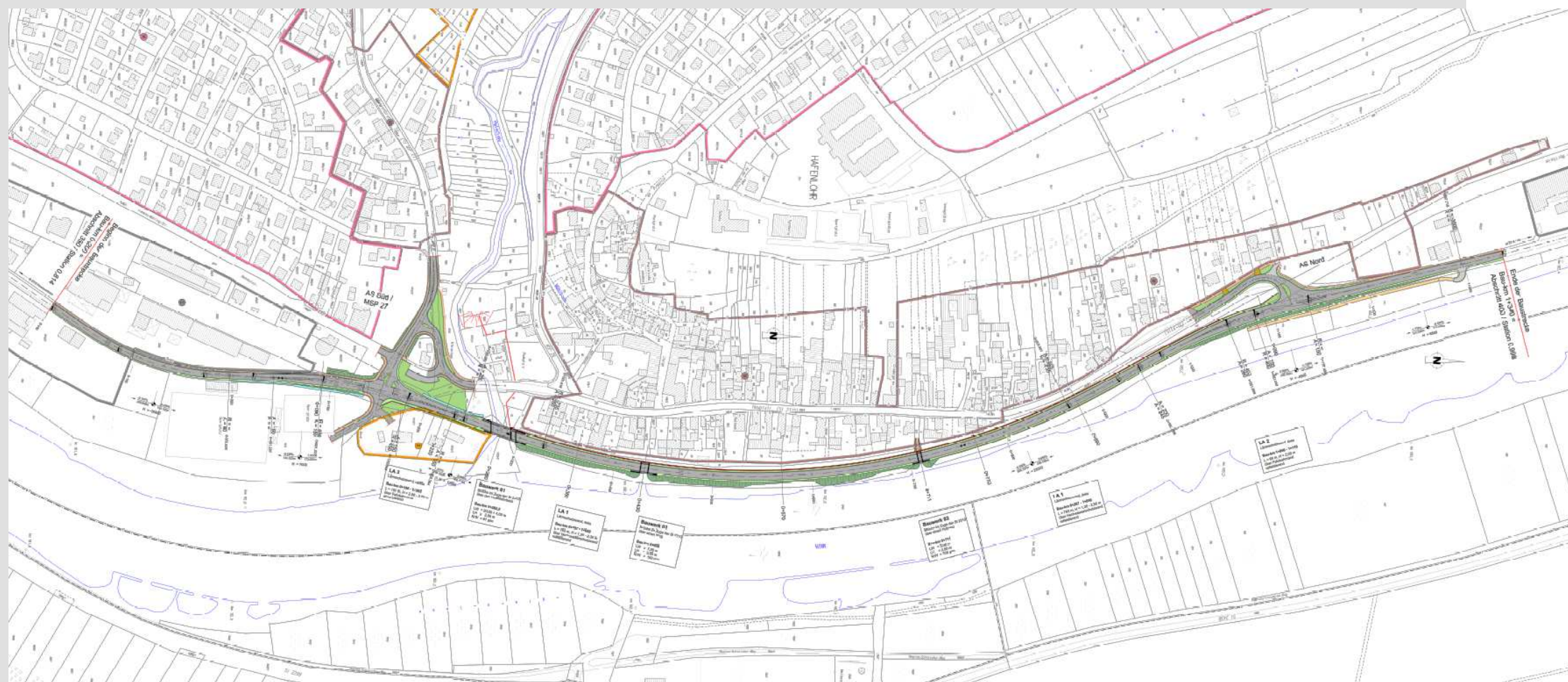
St 2315 – Ortsumgehung Hafenlohr

Voruntersuchung

01.03.2016 – Gemeinderatssitzung

Dr. Michael Fuchs

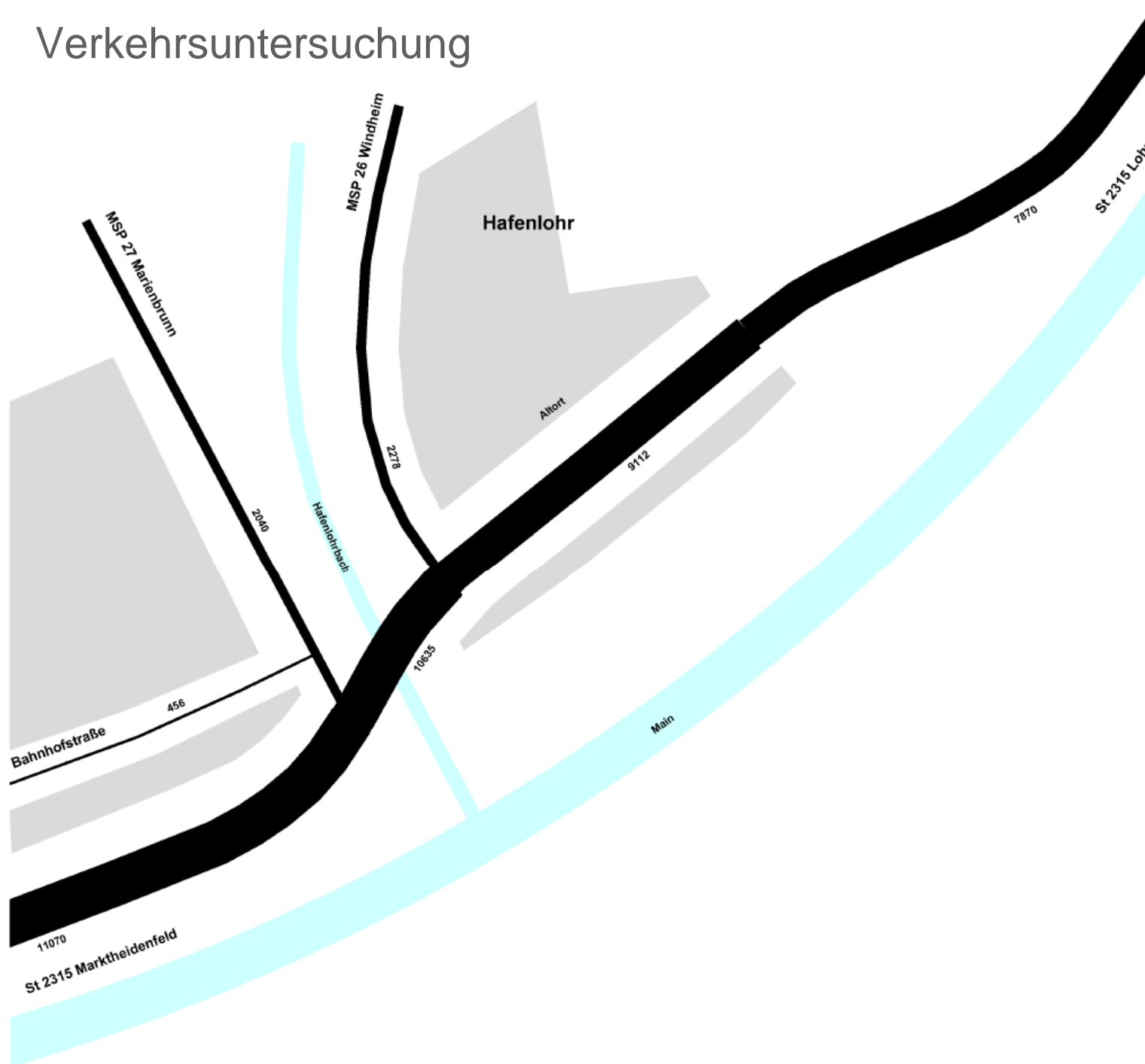
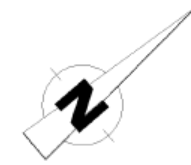




Länge: 1,54 km

Kosten: 2,6 Mio.€ (7. Ausbauplan)

Fahrbahnbreite: 7,5m



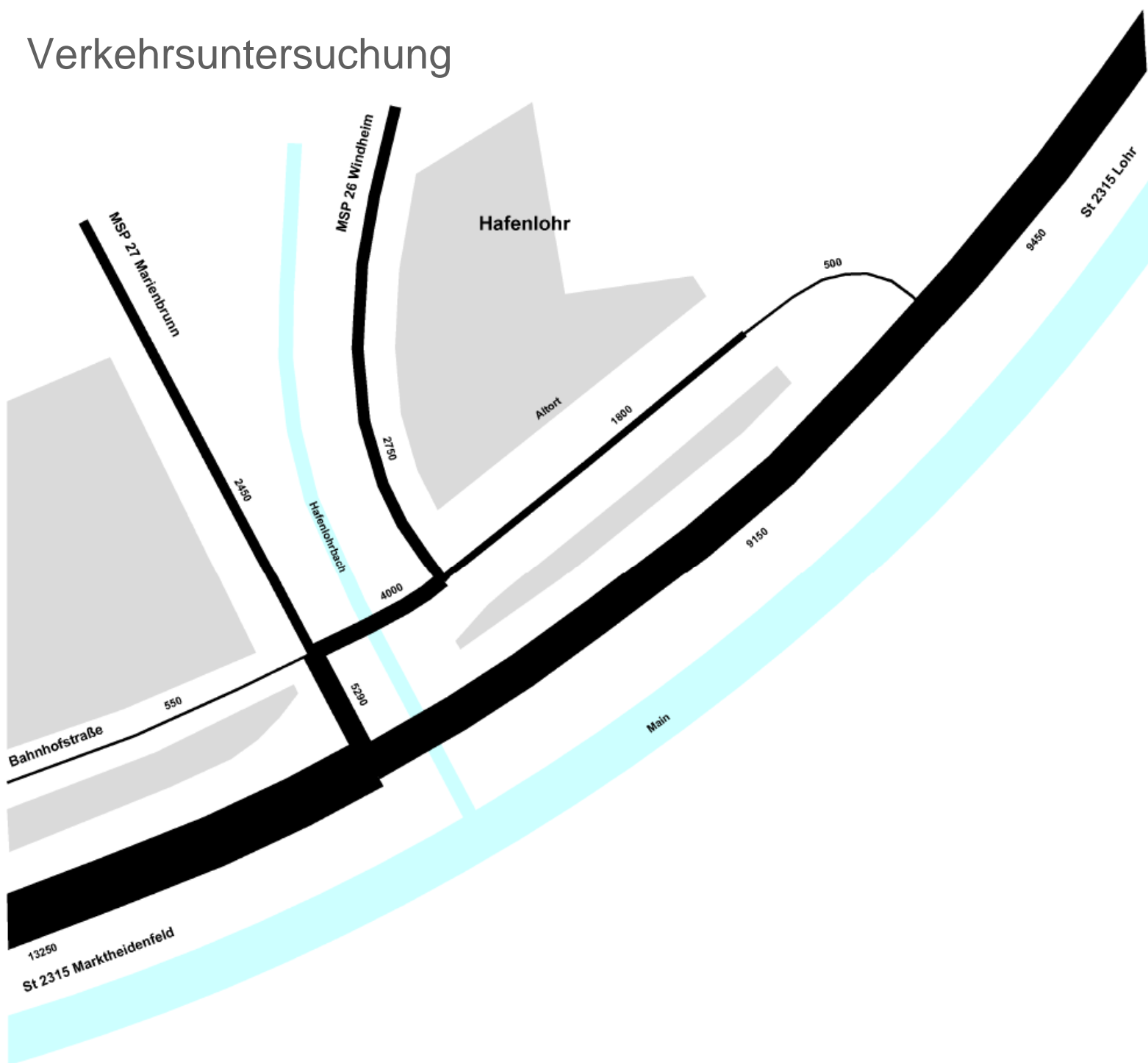
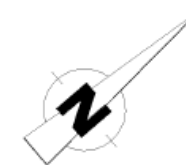
VERKEHRSUNTERSUCHUNG HAFENLOHR 2014

Analyse 2014 - Nullfall

Belastungsplan
Kfz/24h



Verkehrsuntersuchung



VERKEHRSUNTERSUCHUNG HAFENLOHR 2014

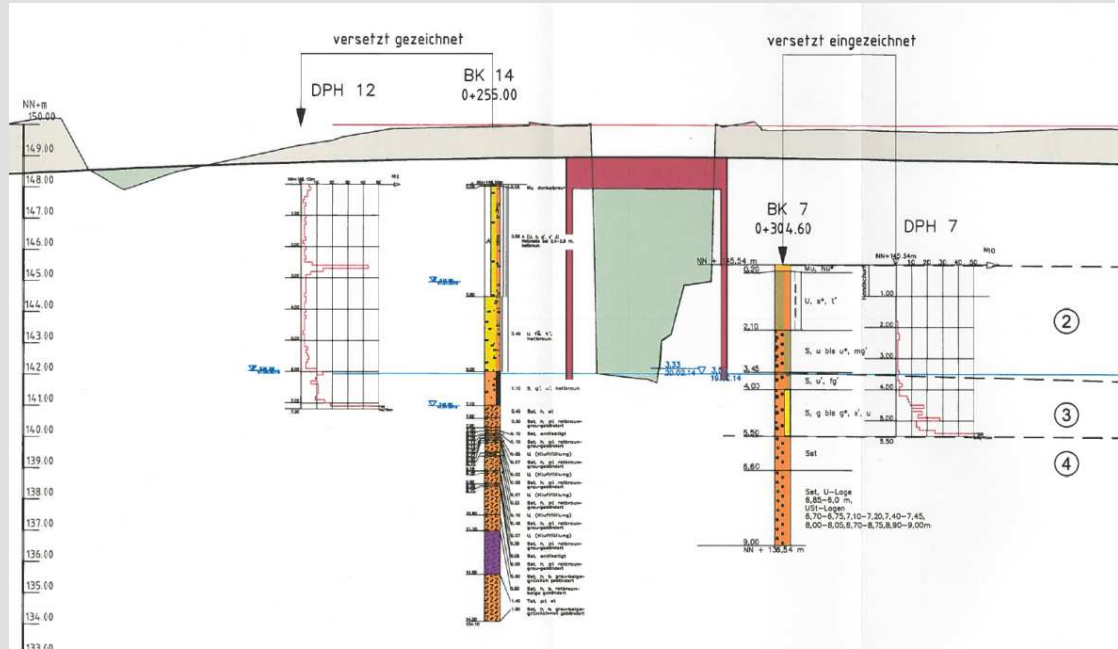
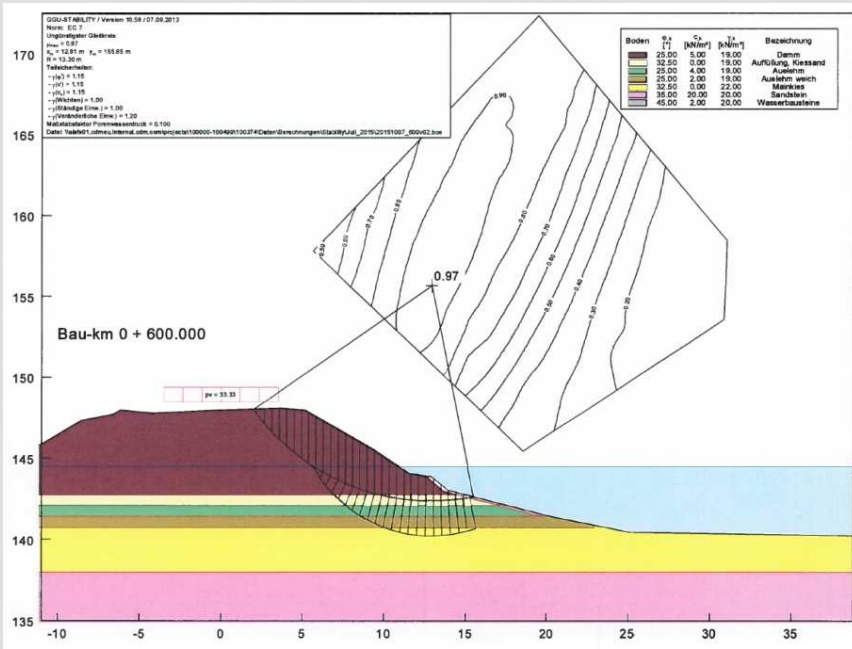
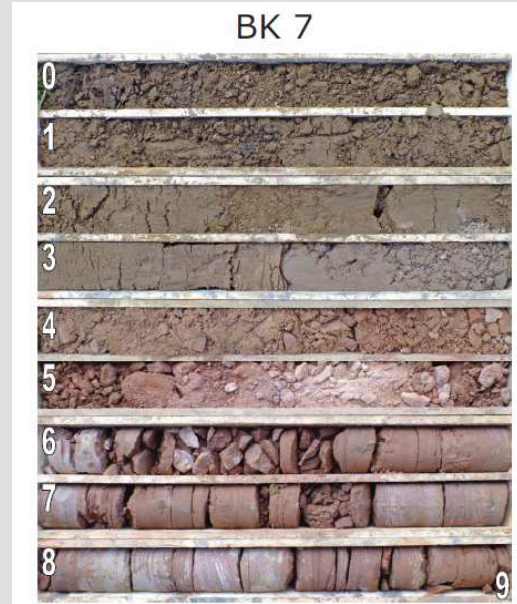
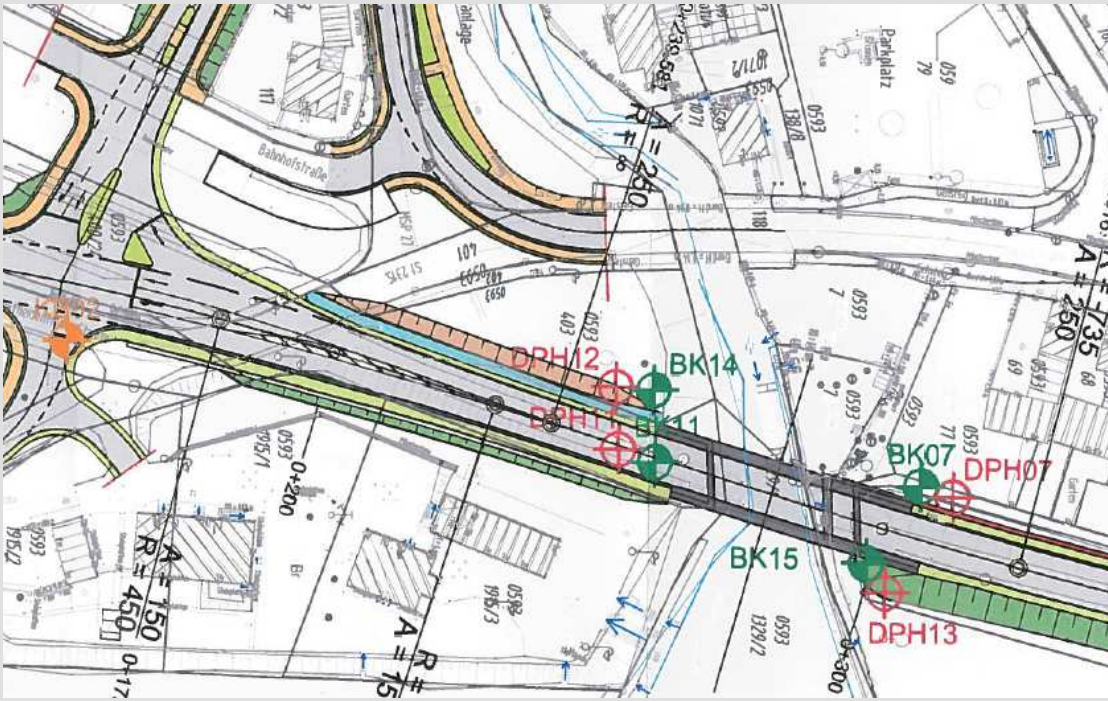
Prognose 2030 - Planfall 1

Belastungsplan
Kfz/24h





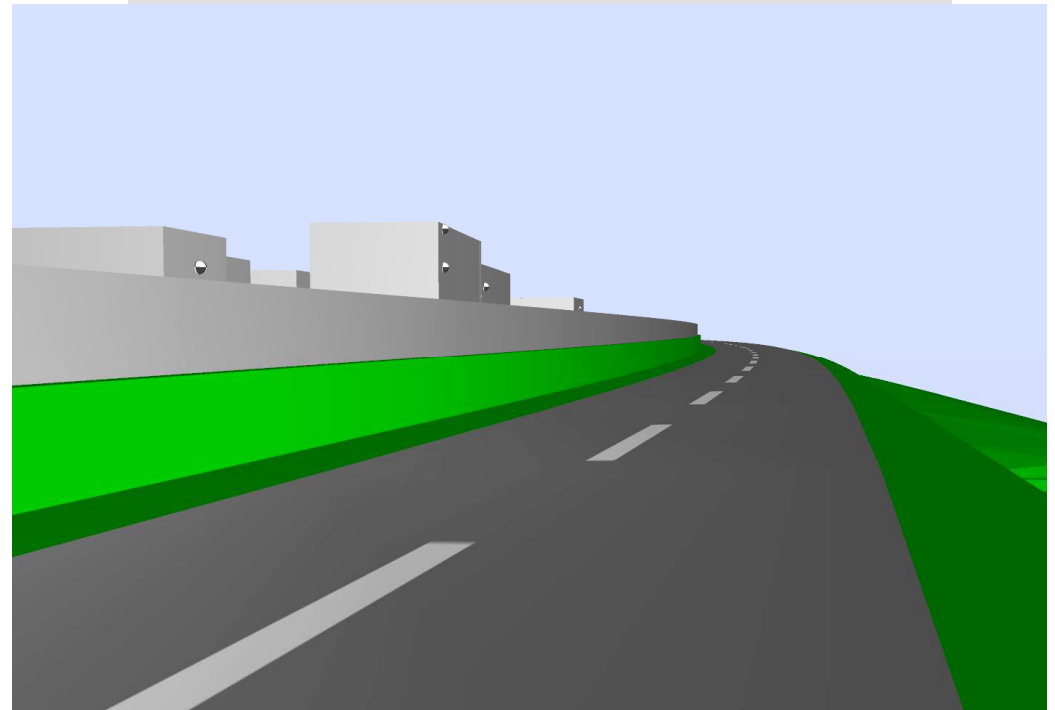
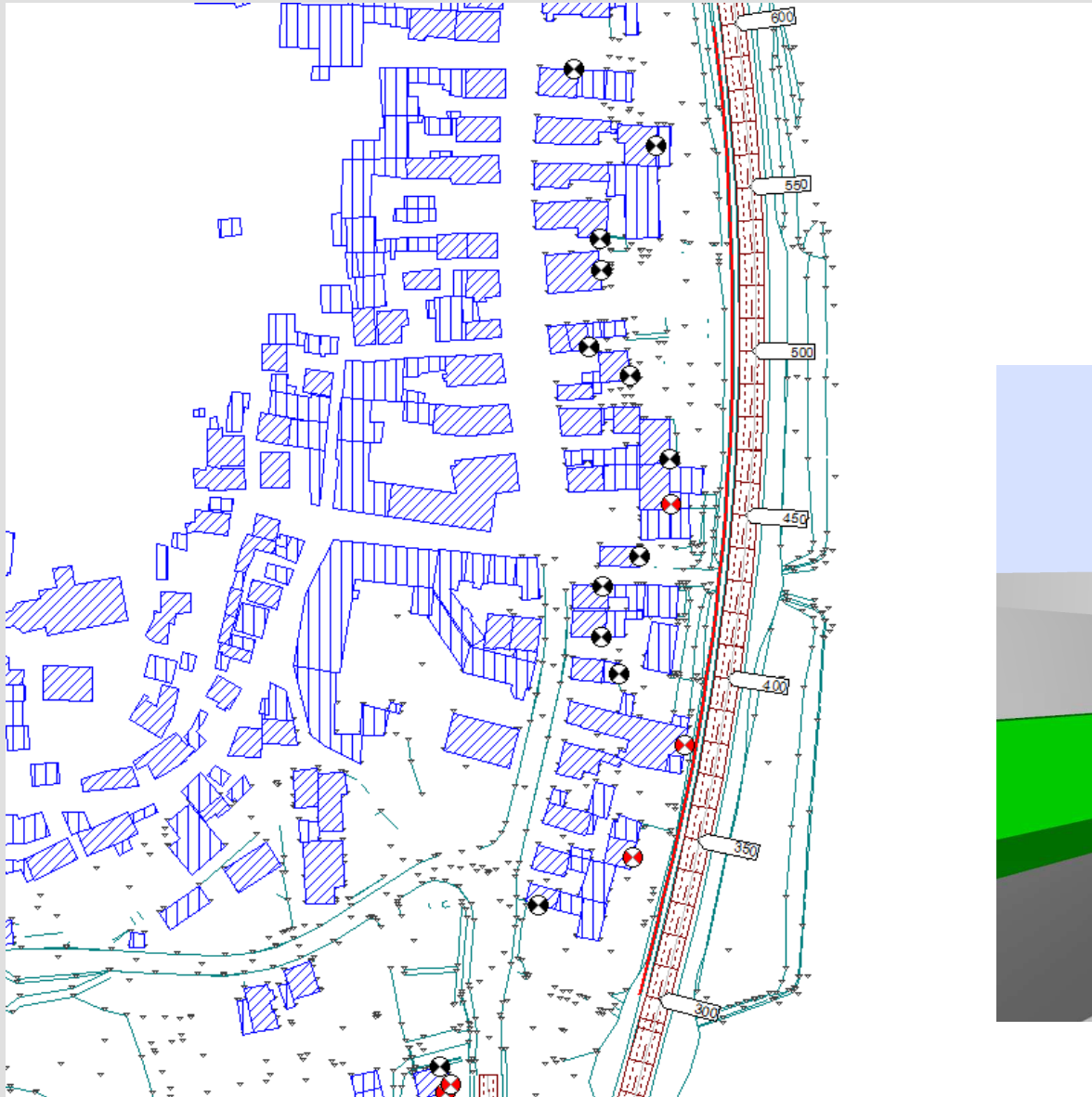
Baugrunduntersuchung





Untersuchung Verkehrslärm

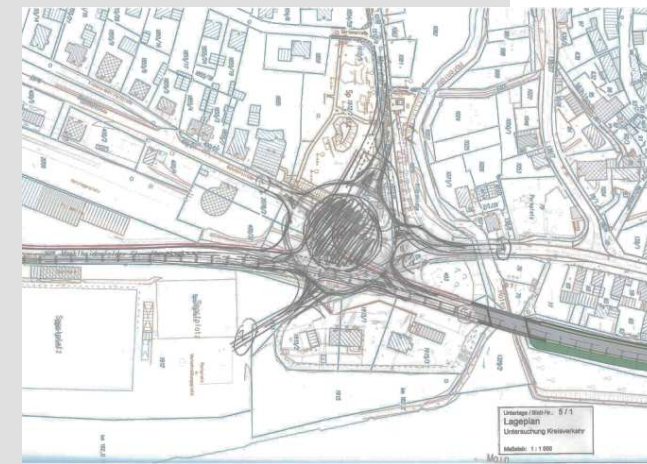
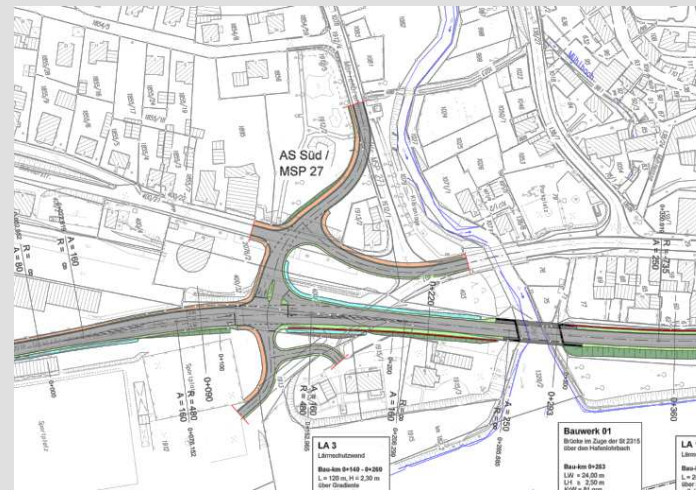
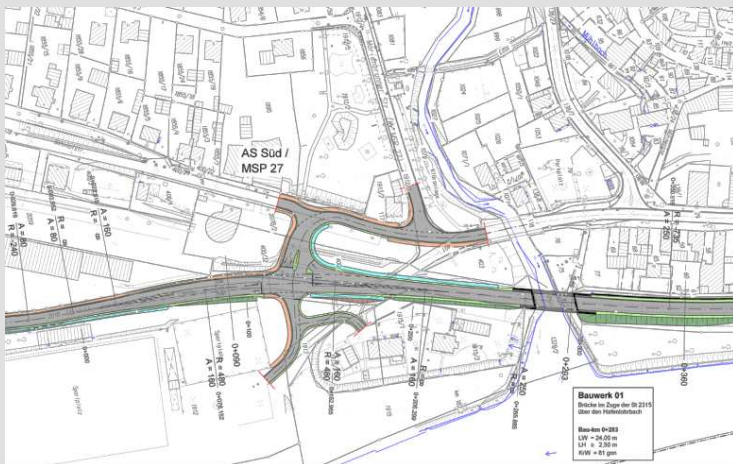
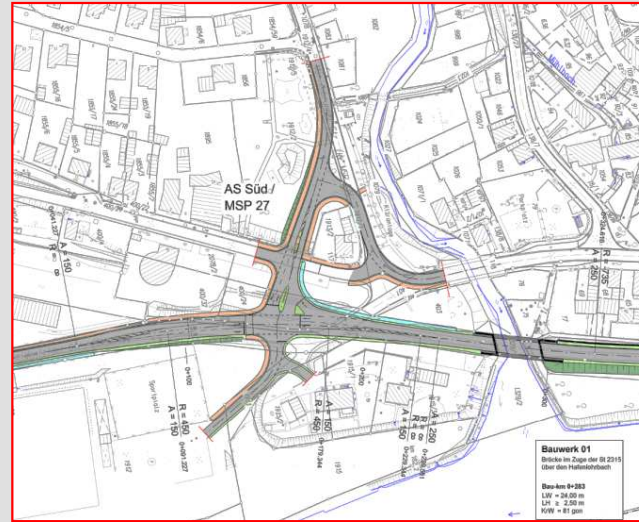
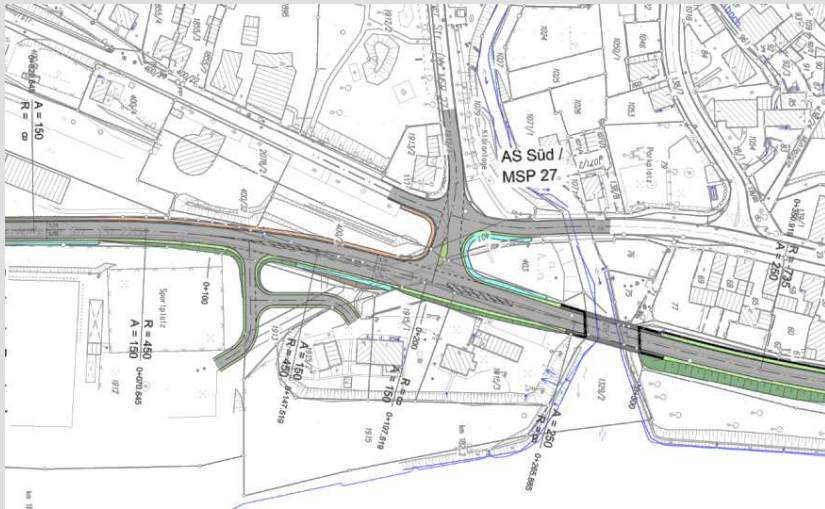
Software zur Lärmberechnung - CADNA A der Fa. DataKustik/München

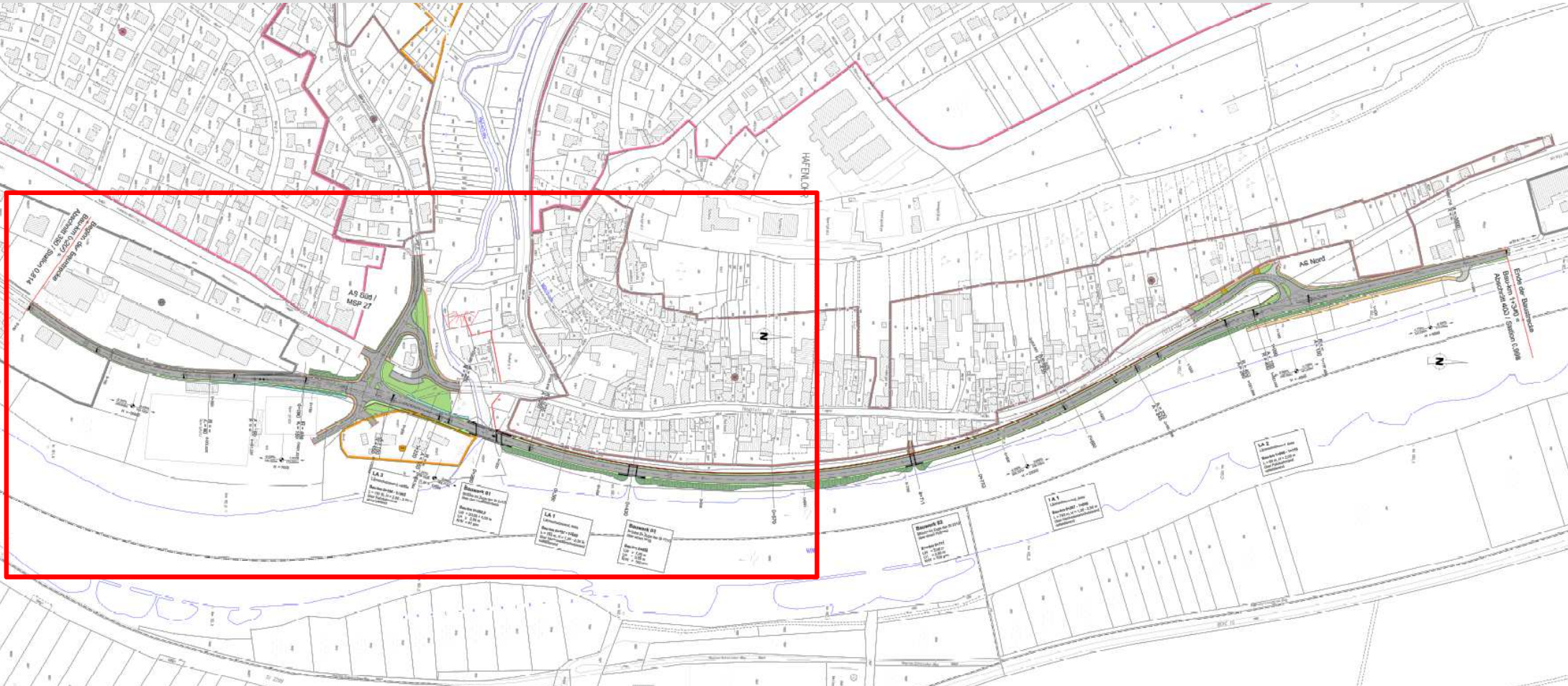


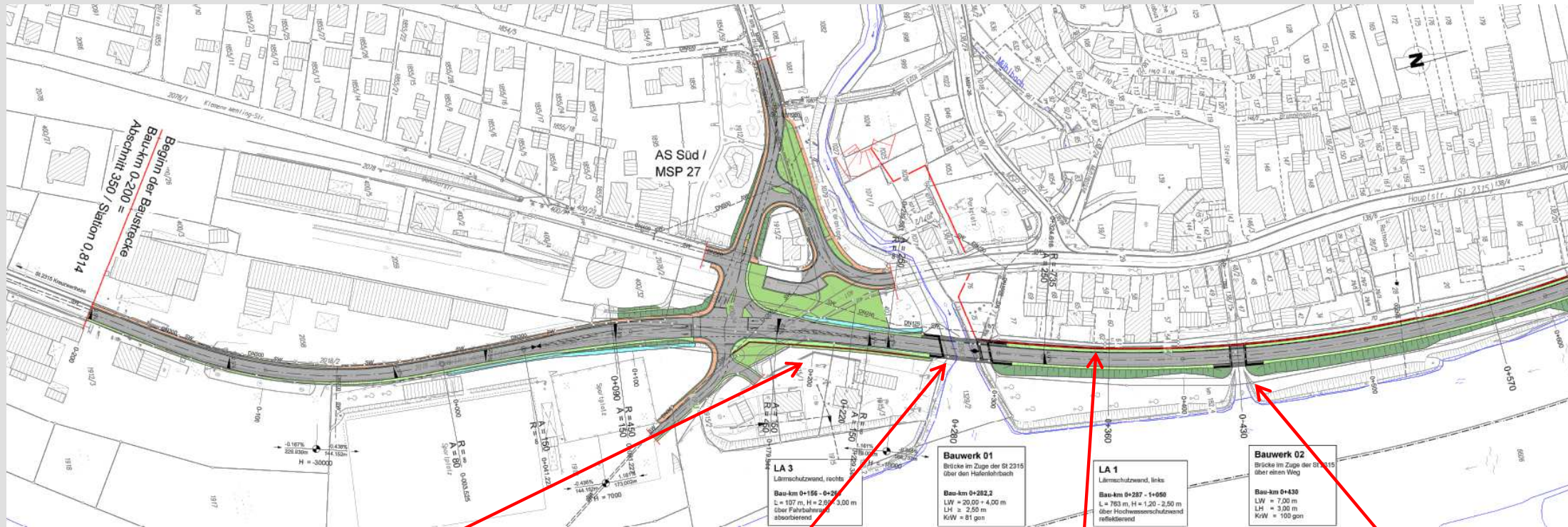
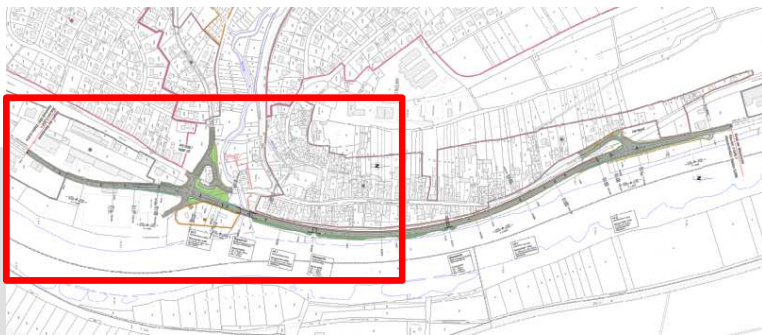


Knotenpunktuntersuchung – AS Süd

5 Varianten





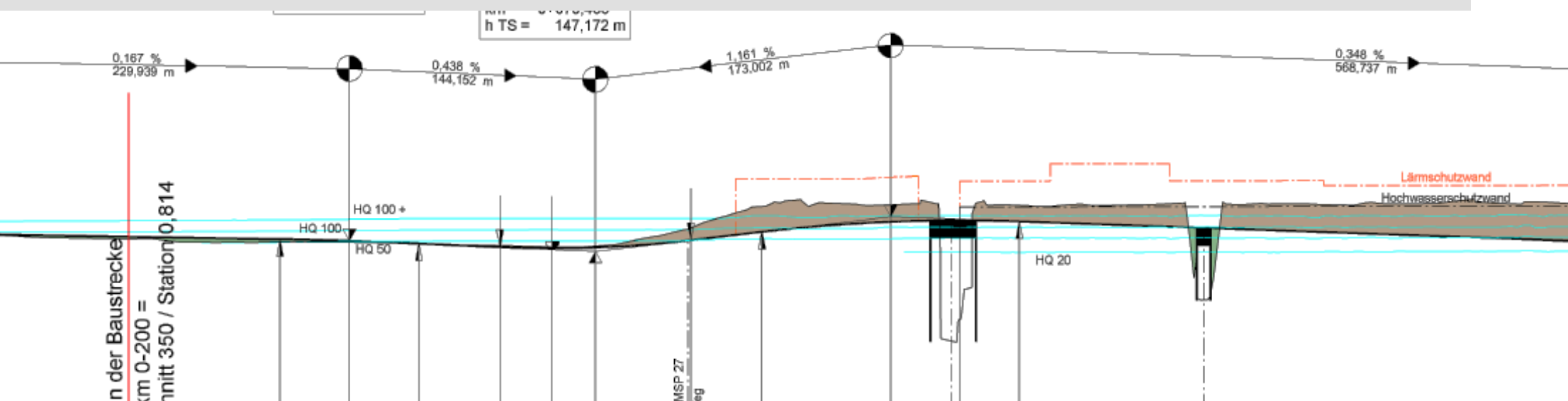
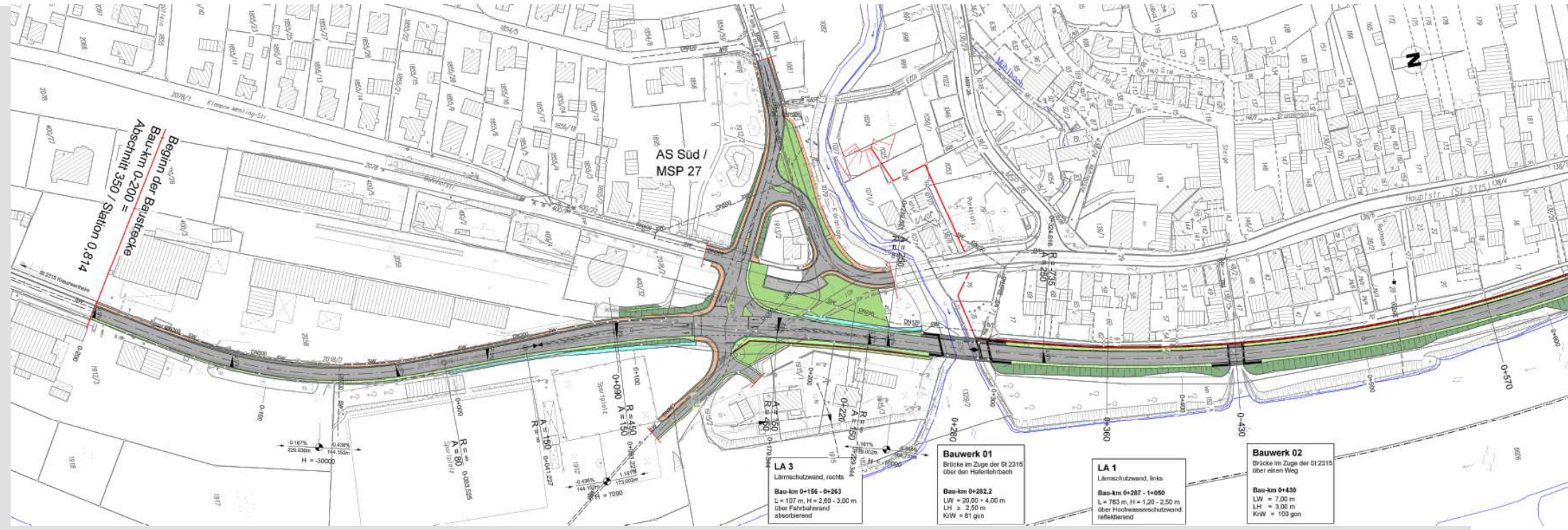


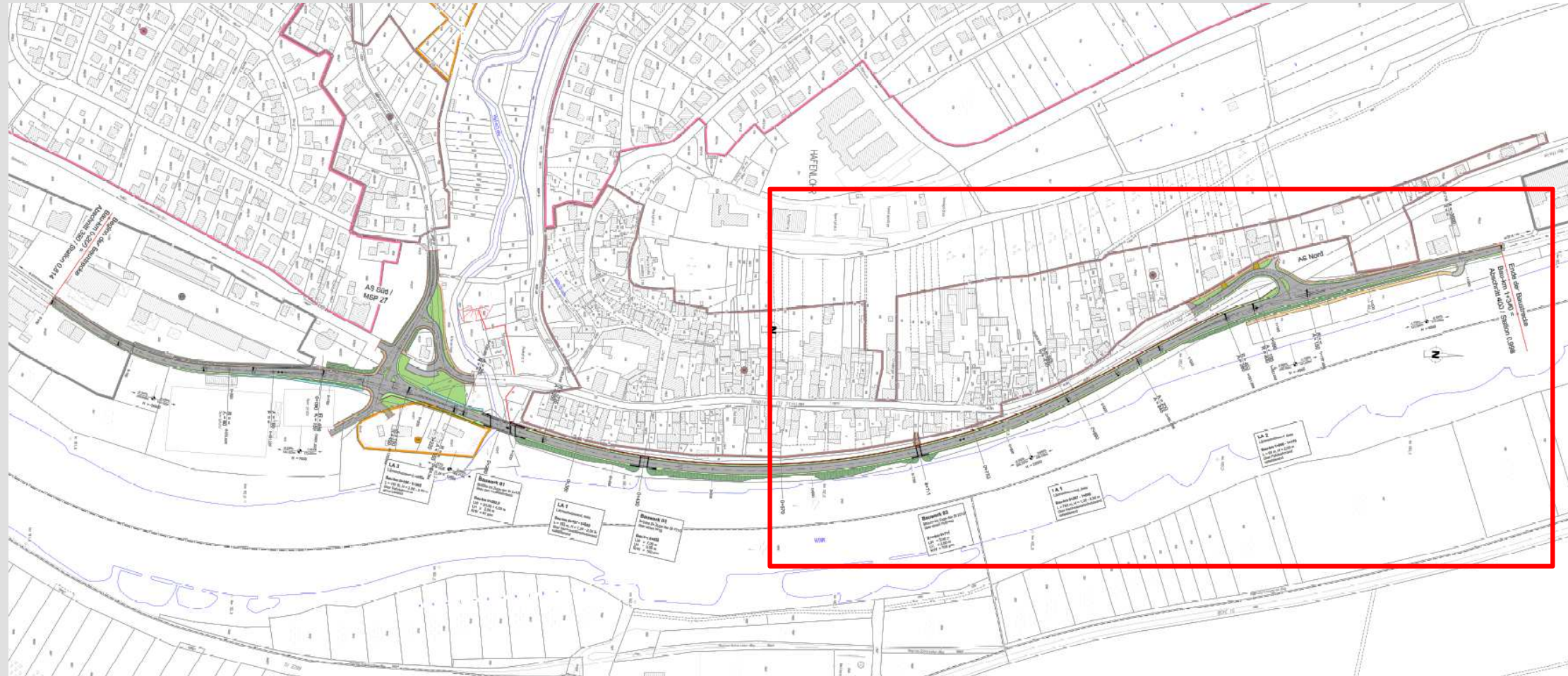
LA 3
 Lärmschutzwand, rechts
Bau-km 0+156 - 0+263
 L = 104 m, H = 2,60 - 3,00 m
 über Fahrbahnrand
 absorbierend

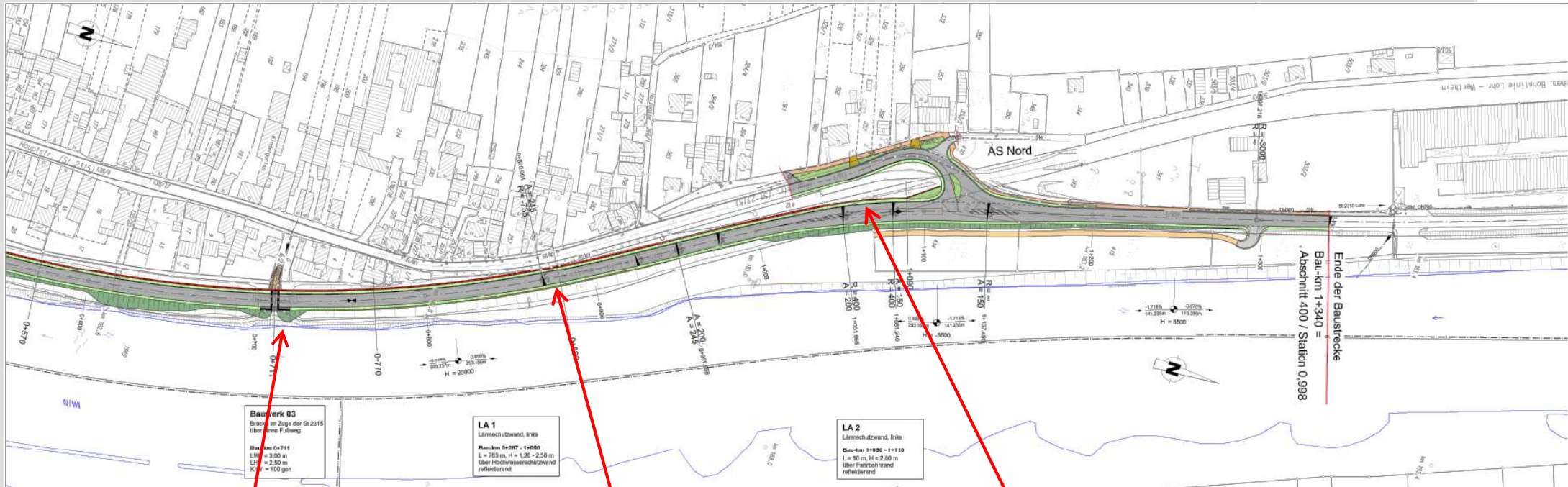
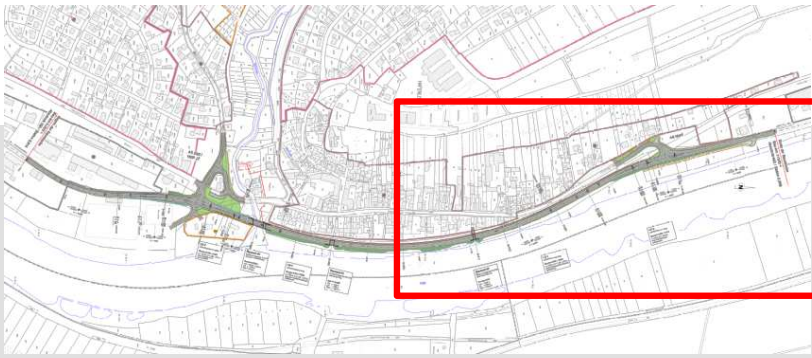
Bauwerk 01
 Brücke im Zuge der St 2315
 über den Hafenlohrbach
Bau-km 0+282,2
 LW = 20,00 + 4,00 m
 LH ≥ 2,50 m
 KrW = 81 gon

LA 1
 Lärmschutzwand, links
Bau-km 0+287 - 1+050
 L = 763 m, H = 1,20 - 2,50 m
 über Hochwasserschutzwand
 reflektierend

Bauwerk 02
 Brücke im Zuge der St 2315
 über einen Weg
Bau-km 0+430
 LW = 7,00 m
 LH = 3,00 m
 KrW = 100 gon







Bauwerk 03
 Brücke im Zuge der St 2315
 über einen Fußweg

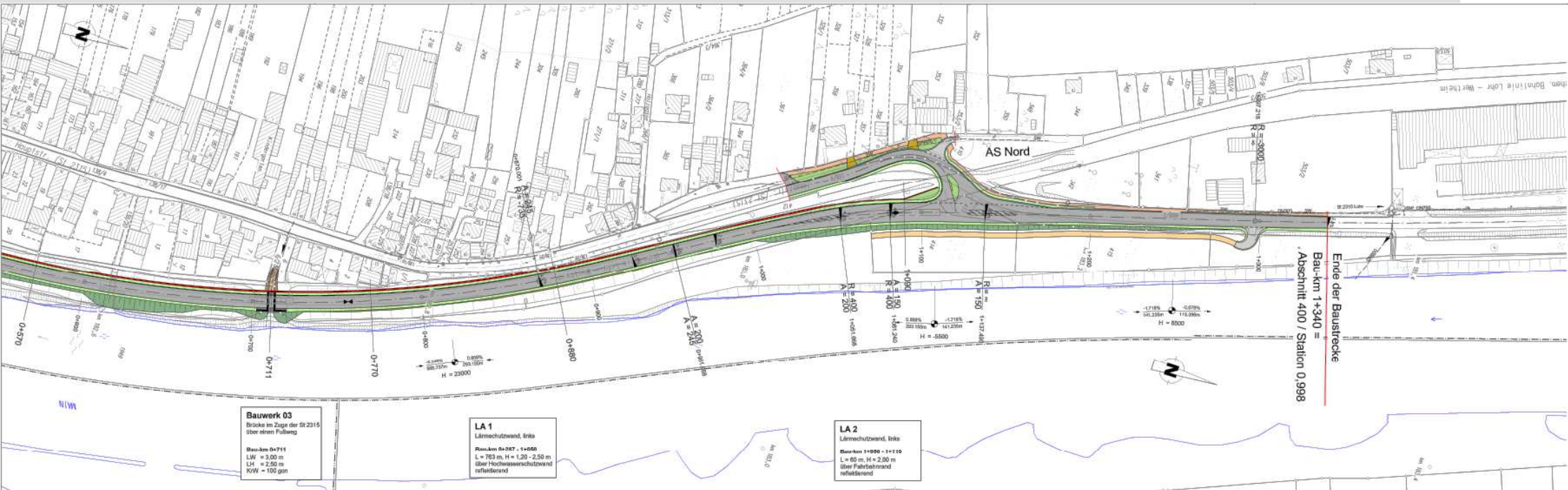
Bau-km 0+711
 LW = 3,00 m
 LH = 2,50 m
 KrW = 100 gon

LA 1
 Lärmschutzwand, links

Bau-km 0+287 - 1+050
 L = 763 m, H = 1,20 - 2,50 m
 über Hochwasserschutzwand
 reflektierend

LA 2
 Lärmschutzwand, links

Bau-km 1+050 - 1+110
 L = 60 m, H = 2,00 m
 über Fahrbahnrand
 reflektierend



Bauwerk 03
Brücke im Zuge der St 2315
über einem Füllweg
Bau-km 0+711
LW = 3,00 m
LH = 2,00 m
KW = 100 gon

LA 1
Lärmschutzwand, links
Bau-km 0+907 - +0+00
L = 700 m, H = 1,20 - 2,50 m
über Hochwasserschutzwand
reflektierend

LA 2
Lärmschutzwand, links
Bau-km 1+000 - 1+110
L = 60 m, H = 2,00 m
über Fahrschuttwand
reflektierend

