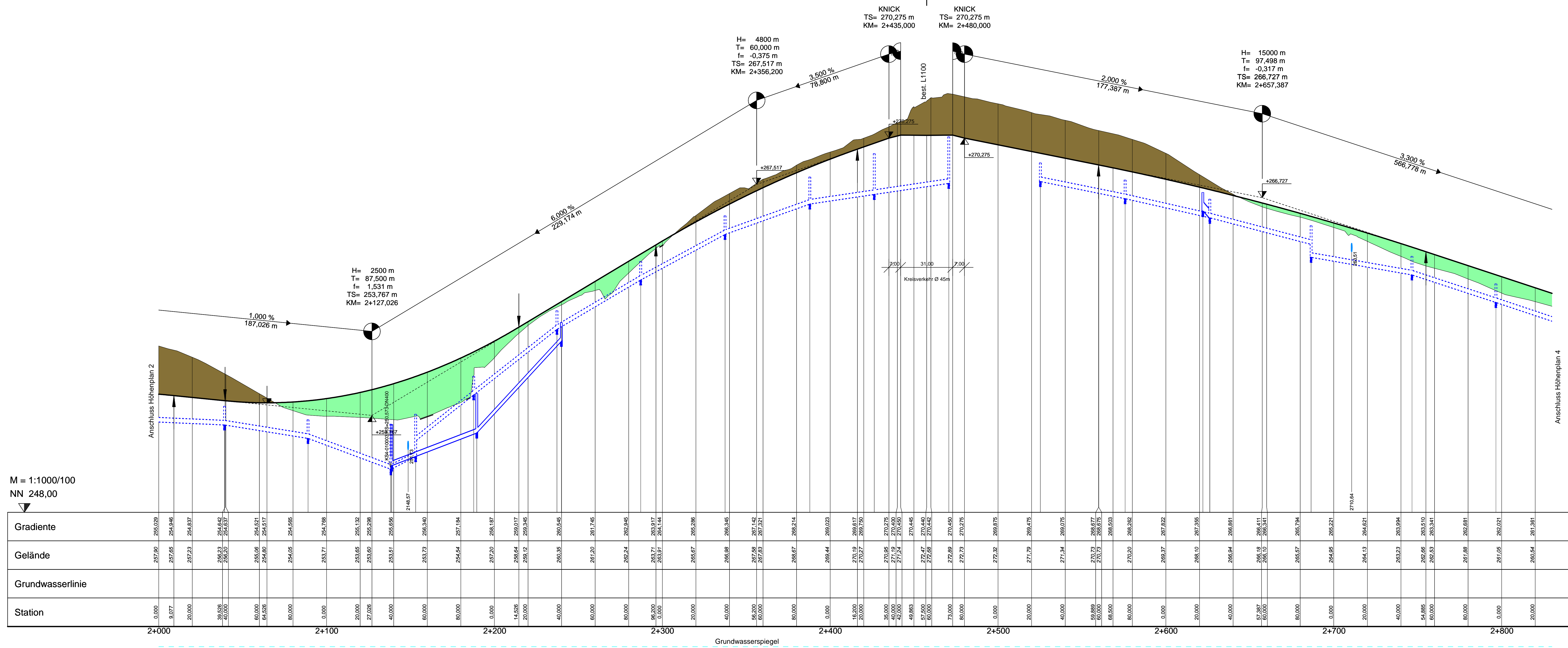
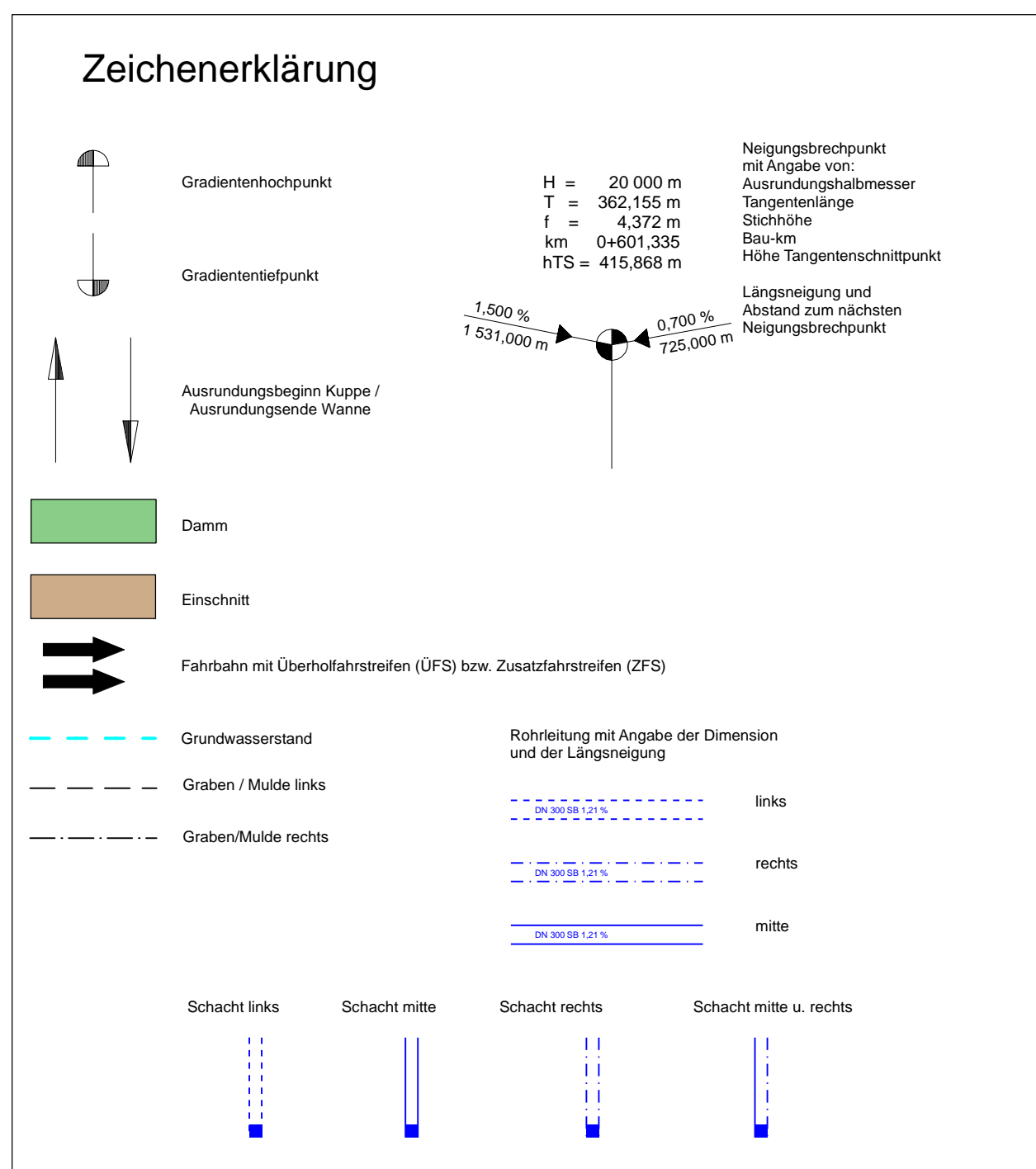
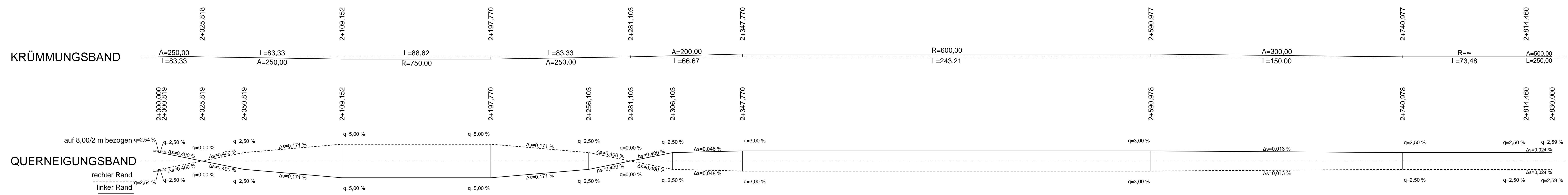


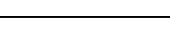
L 1105 NEU ◀▶ L 1100 NEU



| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------|--------------------|--|--------------------|--|--------------------|--|--------------------|--|--------------------|--|--------------------|--|--------------------|--|--------------------|--|--------------------|--|--------------------|--|--------------------|--|--------------------|--|--------------------|--|--------------------|--|--------------------|--|--------------------|--|
| Schachtnummer | K54-020002 | | K54-020003 | | K54-040004 | | K54-040005 | | K54-040006 | | K54-040007 | | K54-040008 | | K54-040009 | | K54-040010 | | K54-040011 | | K55-010006 | | K55-010007 | | K55-010008 | | K55-010009 | | K55-010010 | | K55-010011 | |
| Schachststation | 2009,307 | | 2008,963 | | 2108,323 | | 2105,077 | | 2207,262 | | 2207,150 | | 2307,379 | | 2307,971 | | 2408,261 | | 2409,604 | | 2505,184 | | 2505,686 | | 2606,103 | | 2608,487 | | 2704,582 | | 2709,582 | |
| Schachthöhe (m) OK-RS | 1,10 | | 1,10 | | 2,68 | | 2,52 | | 1,10 | | 1,10 | | 2,19 | | 1,60 | | 2,42 | | 2,76 | | 1,10 | | 1,10 | | 1,10 | | 1,87 | | 1,10 | | 1,10 | |
| OK Schacht (mNN) | 254,910 | | 253,910 | | 203,020 | | 253,840 | | 256,100 | | 260,000 | | 262,840 | | 265,660 | | 267,660 | | 269,000 | | 271,020 | | 268,600 | | 268,640 | | 267,780 | | 263,240 | | 261,600 | |
| lichte Schachtwerte | 1000 | | 1000 | | 1000 | | 1000 | | 1000 | | 1000 | | 1000 | | 1000 | | 1000 | | 1000 | | 1000 | | 1000 | | 1000 | | 1000 | | 1000 | | 1000 | |
| Haltungslänge (m) | 50,00 | | 50,00 | | 50,00 | | 14,96 | | 35,05 | | 50,00 | | 50,00 | | 38,00 | | 44,00 | | | | 50,00 | | 50,00 | | 50,00 | | 80,00 | | 50,00 | | 50,00 | |
| Rohrsohle (mNN) | 252,310 252,910 | | 252,410 252,410 | | 250,073 250,073 | | 251,321 252,264 | | 256,100 256,000 | | 260,000 260,000 | | 261,840 261,840 | | 265,660 265,660 | | 267,660 268,000 | | 269,000 269,000 | | 271,020 267,780 | | 268,600 268,600 | | 268,640 265,540 | | 267,780 265,100 | | 263,240 262,000 | | 261,600 260,000 | |
| Sohlgefälle (%) | 0,44 | | 1,60 | | 3,67 | | 5,00 | | 7,80 | | 7,80 | | 5,42 | | 3,62 | | 1,50 | | 1,50 | | 2,04 | | 2,28 | | 2,63 | | 1,75 | | 3,28 | | 3,34 | |
| Durchmesser (mm) | 250 | | 250 | | 250 | | 250 | | 250 | | 250 | | 250 | | 250 | | 250 | | 250 | | 250 | | 250 | | 250 | | 250 | | 250 | | 250 | |
| Qab (l/s) | 0,00 | | 8,67 | | 34,57 | | 34,57 | | 33,78 | | 33,78 | | 25,04 | | 16,69 | | 8,35 | | 16,53 | | 33,06 | | 51,02 | | 56,01 | | 61,00 | | 65,99 | | 65,99 | |
| Qv (l/s) | 40,00 | | 76,00 | | 116,00 | | 135,00 | | 169,00 | | 169,00 | | 147,00 | | 141,00 | | 115,00 | | 74,00 | | 74,00 | | 86,00 | | 91,00 | | 98,00 | | 80,00 | | 110,00 | |
| Vab (m/s) | 0,00 | | 1,05 | | 1,41 | | 2,32 | | 2,73 | | 2,72 | | 2,45 | | 2,37 | | 1,89 | | 1,23 | | 1,01 | | 1,37 | | 1,71 | | 2,06 | | 1,75 | | 2,28 | |
| Vvoll (m/s) | 0,80 | | 2,40 | | 2,80 | | 3,40 | | 3,40 | | 3,00 | | 2,90 | | 2,30 | | 1,50 | | 1,50 | | 1,50 | | 1,80 | | 2,00 | | 1,60 | | 2,20 | | 2,30 | |

| Schachtnummer | K54-010001 | K54-030002 | K54-030001 | |
|-----------------------|------------|--------------------|------------|----------------------|
| Schachtstation | 2158,670 | 2188,496 | 2229,662 | 2021,696 2026,153 |
| Schachthöhe (m) OK-RS | 2,44 | 2,34 | 1,10 | 1,10 1,10 |
| OK Schacht (mNN) | 253,230 | 255,070 | 253,590 | 257,740 256,640 |
| lichte Schachtweite | 1000 | 1000 | 1000 | 1000 mm |
| Haltungslänge (m) | | 50,00 | 50,00 | 2,25 |
| Rohrsohle (mNN) | 250,700 | 252,720 252,720 | 250,100 | 251,18 251,18 |
| Sohlgefälle (%) | 3,88 | | 10,92 | 3,27 |
| Durchmesser (mm) | 250 | 250 | | 500 |
| Qab (l/s) | 9,69 | | 4,94 | 1,47 |
| Qv (l/s) | 119,00 | | 200,00 | 66,4 |
| Vab (m/s) | 1,50 | | 1,56 | 0,75 |
| Vvoll (m/s) | 2,40 | | 4,10 | 3,50 |



| 1 | 2 | 3 | 4 |
|---|--|--------|------|
|  BIT INGENIEURE AG Hirschberg 74173 Öhringen Telefon: +49 (0) 7141 501-0 Telefax: +49 (0) 7141 501-20 E-Mail: info@bit-ingenieure.de www.bit-ingenieure.de | BIT Ingenieure AG Hirschberg 74173 Öhringen Telefon: +49 (0) 7141 501-0 Telefax: +49 (0) 7141 501-20 E-Mail: info@bit-ingenieure.de www.bit-ingenieure.de | | |
| | gezeichnet | Datum | Name |
| | 10.11.2020 | tsk/ku | |
| | geprüft | Datum | Name |
| 10.11.2020 | tsk | | |
| freigegeben | Datum | Name | |
| 10.11.2020 | vmo | | |
| Karlsruhe / Fellbach / Heilbronn / Jüdingen / Schwabingen / Öhringen / Ditzingen / <i>Neuhausen</i> | | | |

| Nr. | Art der Änderung | Datum | Name |
|-----|------------------|-------|------|
| | | | |
| | | | |
| | | | |

| | von Netzknoten | | | | | | nach Netzknoten | | | | | | Station | | | | | |
|----------------|----------------|---|---|---|---|---|-----------------|---|---|---|---|---|---------|---|---|---|---|---|
| Anfangsstation | 6 | 9 | 2 | 1 | 0 | 2 | 0 | 6 | 9 | 2 | 1 | 0 | 2 | 8 | 2 | 6 | 3 | 2 |
| Endstation | 6 | 9 | 2 | 1 | 0 | 5 | 7 | 6 | 9 | 2 | 1 | 0 | 2 | 9 | 0 | 4 | 7 | 8 |

| | | | | |
|--------------|--|------------------------------|---------------------|-------------|
| Lagesystem: | GR <input checked="" type="checkbox"/> | UTM <input type="checkbox"/> | Stand Kataster: | 02 / 2019 |
| Höhensystem: | NN <input checked="" type="checkbox"/> | NHN <input type="checkbox"/> | Bestandsvermessung: | 1999 - 2005 |

FESTSTELLUNGSENTWURF

| | | | |
|--|--|---------------------|---|
| Straßenbauverwaltung Baden - Württemberg | | Unterlage | 6 |
| Straße: L 1100 | | Blatt-Nr. | 3 |
| Nächster Ort: Ilsfeld | | Höhenplan L1105NEU | |
| PROJIS-Nr.: | | 2+000 bis 2+830 | |
| PSP- Element: V2111, L1100, N12, 117, 05 | | Maßstab: 1:1000/100 | |
| <p style="text-align: center;">L 1100</p> <p style="text-align: center;">Ortsumfahrung Ilsfeld</p> <p style="text-align: center;">Bau-km 0+000 bis 4+063</p> | | | |
| Aufgestellt: | | | |
| Abt. 4 Mobilität, Verkehr, Straßen Ref. 44 Straßenplanung | | | |
| Stuttgart, den 19.11.2021 | | gez. Knecht | |
| | | | |