



Mit Beteiligung der Europäischen Union aus dem Haushalt
der Transeuropäischen Verkehrsnetze finanziertes Vorhaben

Opera finanziata con la partecipazione dell' Unione Europea
attraverso il bilancio delle reti di trasporto transeuropee



Ausbau Eisenbahnachse München-Verona

BRENNER BASISTUNNEL

Ausschreibungsplanung

Potenziamento asse ferroviario Monaco - Verona

GALLERIA DI BASE DEL BRENNERO

Progettazione d'appalto

AP164, Baulos Tulfes Pfons

AP164, Lotto principale Tulfes Pfons

| | |
|-----------------------|------------------------------|
| Projekteinheit | Unità di progetto |
| Tunnel | Galleria |
| Dokumentenart | Tipo documento |
| Nischenplan | Piano delle nicchie |
| Dokumenteninhalt | Contenuto documento |
| Blockbuch | Suddivisione in blocchi |
| Verbindungstunnel Ost | Galleria di collegamento est |



ARGE BI - GC

GALLERIA DI BASE DEL BRENNERO - BRENNER BASISTUNNEL BBT SE

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| | Datum / Data | Name / Nome |
|---------------------------------|--------------|----------------------|
| Bearbeitet / Elaborato | 29.07.2013 | Mössmer Stefan |
| Geprüft / Verificato | 29.07.2013 | Holzleitner Wolfgang |
| Massstab / Scala | o.M. | |
| Prüfung ÖBA / Verifica DL | XX | |
| Prüfstatiker / Verifica statica | XX | |
| Freigabe BBT / Delibera BBT | XX | |

Projekt-
kilometer /
Chilometro
progetto

von / da 02+000,000
bis / a 15+000,000
bei / al 00+000,000

Bau-
kilometer /
Chilometro
opera

von / da 10+580,270
bis / a 13+539,720
bei / al 00+000,000

Status
Dokument /
Stato
documento

| | | | | | | | |
|----------------|--------------|------------------|------------------|---------------------------------|----------------------|------------------|-----------------------|
| Staat Stato | Los Lotto | Einheit Unità | Nummer Numero | Dokumentenart Tipo documento | Vertrag Contratto | Nummer Codice | Revision Revisione |
| 01 | H32 | TU | 008 | KNI | D0642 | 15046 | 00 |

VT_O_Verbindungstunnel Ost

| O Verbindungstunnel Ost | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------------|------------|--|--------------|---------------|---------------------|--------|----|--------|-----------|----|-----------|-------|-------------|------------|-----------------|---------|------------------------|---------|-------------------------|---------|----------------------|---------|---------------------|------------|----------------------|------------|---------------------|------------|----------------------|---------|---------------------|---------|------------------|------------|------------|--------|
| Block | BL-Anfang | Block Länge | Block - Ende | Block - Mitte | Regelprofile VT_OST | | | | Trennwand | | Stirnwand | | Fluchttüren | | ASN Nordulm | | Wendenische Nordulm | | Umkehrnische Nordulm | | A-Schacht Nordulm | | A-Schacht Südulm | | B-Schacht Nordulm | | B-Schacht Südulm | | C-Schacht Nordulm | | C-Schacht Südulm | | Hydrant Achse | | | |
| NR. | [Stat.] | [m] | [Stat.] | [Stat.] | RV | AV | RH | AW3 | RV | AV | RH-AV | RV-AV | Sonst. | Station | NR. | Station | NR. | Station | NR. | Station | NR. | Station | NR. | Station | NR. | Station | NR. | Station | NR. | Station | NR. | Station | NR. | Station | NR. | |
| 1.7 | | Stirnwand zum Bestand des IT = Blockende Bestand | | | | | | | | | | | IT-RV | | | | | | | | | | | | | | | | | | | | | | | |
| | 000 | 10+580,27 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 0,97 | | 10+580,753 | 0,967 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | 10+581,236 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 001 | 10+581,236 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 12,500 | | 10+587,486 | 12,500 | | | | | | | | | | | | | | | | | 10+587,486 | A1 | 10+587,486 | A1 | | | | | 10+583,736 | C1 | | | | |
| | | | | 10+593,736 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 002 | 10+593,736 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 12,500 | | 10+599,986 | 12,500 | | | | | | | | 10+599,986 | Querschlag West | | | | | | | | | 10+599,986 | A3 | 10+599,986 | B1 | 10+599,986 | B1 | | | | | | | |
| | | | | 10+606,236 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 003 | 10+606,236 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 12,500 | | 10+612,486 | 12,500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | 10+618,736 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 004 | 10+618,736 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 12,500 | | 10+624,986 | 12,500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | 10+631,236 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 005 | 10+631,236 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 4,830 | | 10+633,651 | 4,830 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | 10+636,066 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 006 | 10+636,066 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12,500 | | 10+642,316 | 12,500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 10+646,499 | H Typ2 | |
| | | | 10+648,566 | | | | | | | | | RV-AV | | | | | | | | | | | | | | | | | | | | | | | | |
| 007 | 10+648,566 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12,500 | | 10+654,816 | 12,500 | | | | | | | | | | | | | | | | | | 10+654,816 | A1 | 10+654,816 | A1 | | | | | | | | | | |
| | | | 10+661,066 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 008 | 10+661,066 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12,500 | | 10+667,316 | 12,500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 10+673,566 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 009 | 10+673,566 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12,500 | | 10+679,816 | 12,500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 10+686,066 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 010 | 10+686,066 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12,500 | | 10+692,316 | 12,500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 10+698,566 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 011 | 10+698,566 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12,500 | | 10+704,816 | 12,500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 10+711,066 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 012 | 10+711,066 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12,500 | | 10+717,316 | 12,500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 10+723,566 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 013 | 10+723,566 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12,500 | | 10+729,816 | 12,500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 10+736,066 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 014 | 10+736,066 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12,500 | | 10+742,316 | 12,500 | | | | | | | | | | | | | | | | | | | 10+742,316 | A1 | 10+742,316 | A1 | | | | | | | | | |
| | | | 10+748,566 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 015 | 10+748,566 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12,500 | | 10+754,816 | 12,500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 10+757,499 | H Typ2 |
| | | | 10+761,066 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 016 | 10+761,066 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12,500 | | 10+767,316 | 12,500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 10+773,566 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 017 | 10+773,566 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12,500 | | 10+779,816 | 12,500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 10+786,066 | | | | | | | | | | AV-AW3 | | | | | | | | | | | | | | | | | | | | | | | |
| 018 | 10+786,066 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12,500 | | 10+792,316 | | | | 12,500 | | | | | | | | | | | | | | | | 10+792,316 | A1 | 10+792,316 | A1 | | | | | | | | | |
| | | | 10+798,566 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 019 | 10+798,566 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12,500 | | 10+804,816 | | | | 12,500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 10+811,066 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

VT_O_Verbindungstunnel Ost

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VT_O_Verbindungstunnel Ost

| Block NR. | BL-Anfang | Block Länge [m] | Block - Ende | Block - Mitte | Regelprofile VT_OST | | | | Trennwand | | Stirnwand | | Fluchttüren | | ASN | | Wendenische | | Umkehrnische | | A-Schacht | | A-Schacht | | B-Schacht | | B-Schacht | | C-Schacht | | C-Schacht | | Hydrant | |
|--------------|------------|-----------------------|--------------|---------------|---------------------|----|----|----|-----------|--------|-----------|-------|-------------|--------|---------|-----|-------------|-----|--------------|-----|-----------|-----|-----------|-----|-----------|-----|-----------|-----|-----------|-----|-----------|-----|---------|-------|
| | [Stat.] | | [Stat.] | | [Stat.] | RV | AV | RH | AW3 | RV | AV | RH-AV | RV-AV | Sonst. | Station | NR. | Station | NR. | Station | NR. | Station | NR. | Station | NR. | Station | NR. | Station | NR. | Station | NR. | Station | NR. | Station | Achse |
| 101 | 11+792,976 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12,500 | | 11+799,226 | 12,500 | | | | | 12,500 | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 11+805,476 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 102 | 11+805,476 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12,500 | | 11+811,726 | 12,500 | | | | | 12,500 | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 11+817,976 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 103 | 11+817,976 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12,500 | | 11+824,226 | 12,500 | | | | | 12,500 | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 11+830,476 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 104 | 11+830,476 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12,500 | | 11+836,726 | 12,500 | | | | | 12,500 | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 11+842,976 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 105 | 11+842,976 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12,500 | | 11+849,226 | 12,500 | | | | | 12,500 | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 11+855,476 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 106 | 11+855,476 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12,500 | | 11+861,726 | 12,500 | | | | | 12,500 | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 11+867,976 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 107 | 11+867,976 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12,500 | | 11+874,226 | 12,500 | | | | | 12,500 | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 11+880,476 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 108 | 11+880,476 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12,500 | | 11+886,726 | 12,500 | | | | | 12,500 | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 11+892,976 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 109 | 11+892,976 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12,500 | | 11+899,226 | 12,500 | | | | | 12,500 | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 11+905,476 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 110 | 11+905,476 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12,500 | | 11+911,726 | 12,500 | | | | | 12,500 | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 11+917,976 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 111 | 11+917,976 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12,500 | | 11+924,226 | 12,500 | | | | | 12,500 | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 11+930,476 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 112 | 11+930,476 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12,500 | | 11+936,726 | 12,500 | | | | | 12,500 | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 11+942,976 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 113 | 11+942,976 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 7,731 | | 11+946,842 | 7,731 | | | | | 7,731 | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 11+950,707 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 114 | 11+950,707 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 7,732 | | 11+954,573 | 7,732 | | | | | 7,732 | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 11+958,439 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 115 | 11+958,439 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12,500 | | 11+964,689 | 12,500 | | | | | 12,500 | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 11+970,939 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 116 | 11+970,939 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12,500 | | 11+977,189 | 12,500 | | | | | 12,500 | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 11+983,439 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 117 | 11+983,439 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12,500 | | 11+989,689 | 12,500 | | | | | 12,500 | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 11+995,939 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 118 | 11+995,939 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 10,000 | | 12+000,939 | 10,000 | | | | | 10,000 | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 12+005,939 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 119 | 12+005,939 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12,500 | | 12+012,189 | 12,500 | | | | | 12,500 | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 12+018,439 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 120 | 12+018,439 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12,500 | | 12+024,689 | 12,500 | | | | | 12,500 | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 12+030,939 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

VT_O_Verbindungstunnel Ost

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| Block NR. | BL-Anfang | Block Länge [m] | Block - Ende | Block - Mitte | Regelprofile VT_OST | | | | Trennwand | | Stirnwand | | Fluchttüren | | ASN | | Wendenische | | Umkehrnische | | A-Schacht | A-Schacht | B-Schacht | B-Schacht | C-Schacht | C-Schacht | Hydrant | | | |
|--------------|------------|-----------------------|--------------|---------------|---------------------|----|----|-----|-----------|--------|-----------|-------|-------------|------------|-------------------|------------|--------------------|---------|--------------|------------|------------|--------------------|-----------------------|------------|-----------|-----------|---------|---------|-----|---------|
| | [Stat.] | | [Stat.] | | RV | AV | RH | AW3 | RV | AV | RH-AV | RV-AV | Sonst. | Station | NR. | Station | NR. | Station | NR. | Station | NR. | Station | NR. | Station | NR. | Station | NR. | Station | NR. | Station |
| 161 | 12+508,942 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12.500 | | 12+515,192 | 12.500 | | | | | 12.500 | | | | | | | | | | | | | | | | | | | | |
| | | | 12+521,442 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 162 | 12+521,442 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12.500 | | 12+527,692 | 12.500 | | | | | 12.500 | | | | | | | | | | | | | | | | | | | | |
| | | | 12+533,942 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 163 | 12+533,942 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12.500 | | 12+540,192 | 12.500 | | | | | 12.500 | | | | | | | | | | | | | | | | | | | | |
| | | | 12+546,442 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 164 | 12+546,442 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12.500 | | 12+552,692 | 12.500 | | | | | 12.500 | | | | | | | | | | | | | | | | | | | | |
| | | | 12+558,942 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 165 | 12+558,942 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12.500 | | 12+565,192 | 12.500 | | | | | 12.500 | | | | | | | | | | | | | | | | | | | | |
| | | | 12+571,442 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 166 | 12+571,442 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 6,518 | | 12+574,701 | 6,518 | | | | | 6,518 | | | | | | | | | | | | | | | | | | | | |
| | | | 12+577,960 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 167 | 12+577,960 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 6,518 | | 12+581,219 | 6,518 | | | | | 6,518 | | | | | | | | | | | | | | | | | | | | |
| | | | 12+584,478 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 168 | 12+584,478 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12.500 | | 12+590,728 | 12.500 | | | | | 12.500 | | | | | | | | | | | | | | | | | | | | |
| | | | 12+596,978 | | | | | | | | | RV-AV | | | | | | | | | | | | | | | | | | |
| 169 | 12+596,978 | | | | | | | | | | | | | 12+596,978 | ASN FTO_06_Anfang | | | | | 12+597,978 | A2 | 107.79m | 12+597,978 | A1 | | | | | | |
| | | 12.500 | | 12+603,228 | 12.500 | | | | | 12.500 | | | | 12+606,978 | ASN FTO_06 | 12+606,978 | ASN FTO_06 - Typ G | | | | | | | | | | | | | |
| | | | 12+609,478 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 170 | 12+609,478 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12.500 | | 12+615,728 | 12.500 | | | | | 12.500 | | | | | | | | | | | 12+615,728 | ASN FTO_06 | WN_Anzb.Block00_0,67m | 12+611,978 | A4 | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | WN_Block01_4,13m | 12+619,478 | A4 | | | | | | |
| | | | 12+621,978 | | | | | | | | | | | | | | | | | | | WN_Block02_4,13m | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | WN_Stirnwand_0,45m | | | | | | | | |
| 171 | 12+621,978 | | | | | | | | | | | | | | | | | | | | | IS_Länge_8,93m | | | | | | | | |
| | | 7.500 | | 12+625,728 | 7.500 | | | | | 7.500 | | | | | | | | | | | | | | | | | | | | |
| | | | 12+629,478 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 172 | 12+629,478 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 7.500 | | 12+633,228 | 7.500 | | | | | 7.500 | | | | | | | | | | | | | | | | | | | | |
| | | | 12+636,978 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 173 | 12+636,978 | | | | | | | | | | | RV-AV | | | | | | | | | 12+636,978 | ASN FTO_06_Ende | | | | | | | | |
| | | 12.500 | | 12+643,228 | 12.500 | | | | | 12.500 | | | | | | | | | | | | | | | | | | | | |
| | | | 12+649,478 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 174 | 12+649,478 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12.500 | | 12+655,728 | 12.500 | | | | | 12.500 | | | | | | | | | | | | | | | | | | | | |
| | | | 12+661,978 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 175 | 12+661,978 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12.500 | | 12+668,228 | 12.500 | | | | | 12.500 | | | | | | | | | | | | | | | | | | | | |
| | | | 12+674,478 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 176 | 12+674,478 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12.500 | | 12+680,728 | 12.500 | | | | | 12.500 | | | | | | | | | | | | | | | | | | | | |
| | | | 12+686,978 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 177 | 12+686,978 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12.500 | | 12+693,228 | 12.500 | | | | | 12.500 | | | | | | | | | | | | | | | | | | | | |
| | | | 12+699,478 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 178 | 12+699,478 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12.500 | | 12+705,728 | 12.500 | | | | | 12.500 | | | | | | | | | | | | | | | | | | | | |
| | | | 12+711,978 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 179 | 12+711,978 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12.500 | | 12+718,228 | 12.500 | | | | | 12.500 | | | | | | | | | | | | | | | | | | | | |
| | | | 12+724,478 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 180 | 12+724,478 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12.500 | | 12+730,728 | 12.500 | | | | | 12.500 | | | | | | | | | | | | | | | | | | | | |
| | | | 12+736,978 | | | | | | | | | | | | | | | | | | | | | | | | | | | |

VT_O_Verbindungstunnel Ost

| Block NR. | BL-Anfang | Block Länge [m] | Block - Ende | Block - Mitte [Stat.] | Regelprofile VT_OST | | | | Trennwand | | Stirnwand | | Fluchttüren | | ASN Nordulm | | Wendenische Nordulm | | Umkehrnische Nordulm | | A-Schacht Nordulm | | A-Schacht Südulm | | B-Schacht Nordulm | | B-Schacht Südulm | | C-Schacht Nordulm | | C-Schacht Südulm | | Hydrant Achse | | |
|--------------|------------|-----------------------|--------------|--------------------------|---------------------|----|----|-----|-----------|--------|-----------|-------|-------------|------------|----------------------|------------|------------------------|---------|-------------------------|---------|----------------------|---------|---------------------|---------|----------------------|---------|---------------------|---------|----------------------|---------|---------------------|---------|------------------|---------|-----|
| | [Stat.] | | [Stat.] | | RV | AV | RH | AW3 | RV | AV | RH-AV | RV-AV | Sonst. | Station | NR. | Station | NR. | Station | NR. | Station | NR. | Station | NR. | Station | NR. | Station | NR. | Station | NR. | Station | NR. | Station | NR. | Station | NR. |
| 181 | 12+736,978 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12.500 | | 12+743,228 | 12.500 | | | | | 12.500 | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 12+749,478 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 182 | 12+749,478 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12.500 | | 12+755,728 | 12.500 | | | | | 12.500 | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 12+761,978 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 183 | 12+761,978 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12.500 | | 12+768,228 | 12.500 | | | | | 12.500 | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 12+774,478 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 184 | 12+774,478 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12.500 | | 12+780,728 | 12.500 | | | | | 12.500 | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 12+786,978 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 185 | 12+786,978 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12.500 | | 12+793,228 | 12.500 | | | | | 12.500 | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 12+799,478 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 186 | 12+799,478 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12.500 | | 12+805,728 | 12.500 | | | | | 12.500 | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 12+811,978 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 187 | 12+811,978 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12.500 | | 12+818,228 | 12.500 | | | | | 12.500 | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 12+824,478 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 188 | 12+824,478 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12.500 | | 12+830,728 | 12.500 | | | | | 12.500 | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 12+836,978 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 189 | 12+836,978 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12.500 | | 12+843,228 | 12.500 | | | | | 12.500 | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 12+849,478 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 190 | 12+849,478 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12.500 | | 12+855,728 | 12.500 | | | | | 12.500 | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 12+861,978 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 191 | 12+861,978 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 11.772 | | 12+867,864 | 11.772 | | | | | 11.772 | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 12+873,750 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 192 | 12+873,750 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12.500 | | 12+880,000 | 12.500 | | | | | 12.500 | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 12+886,250 | | | | | | | | | RV-AV | | | | | | | | | | | | | | | | | | | | | | | |
| 193 | 12+886,250 | | | | | | | | | | | | | 12+886,250 | ASN FTO_07_Anfang | | | | | | | | | | | | | | | | | | | | |
| | | 8.750 | | 12+890,625 | 8.750 | | | | | 8.750 | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 12+895,000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 194 | 12+895,000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12.500 | | 12+901,250 | 12.500 | | | | | 12.500 | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 12+907,500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 195 | 12+907,500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12.500 | | 12+913,750 | 12.500 | | | | | 12.500 | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 12+920,000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 196 | 12+920,000 | | | | | | | | | | | | | 12+920,000 | Verbindungsrampe Ost | 12+920,000 | ASN FTO_07 - Typ D | | | | | | | | | | | | | | | | | | |
| | | 12.500 | | 12+926,250 | 12.500 | | | | | 12.500 | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 12+932,500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 197 | 12+932,500 | | | | | | | | | | | | | 12+932,500 | ASN FTO_07_Ende | | | | | | | | | | | | | | | | | | | | |
| | | 12.500 | | 12+938,750 | 12.500 | | | | | 12.500 | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 12+945,000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 198 | 12+945,000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12.500 | | 12+951,250 | 12.500 | | | | | 12.500 | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 12+957,500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 199 | 12+957,500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12.500 | | 12+963,750 | 12.500 | | | | | 12.500 | | | | | | | | | | | | | | | | | | | | | | | | | |

VT_O_Verbindungstunnel Ost

| Block NR. | BL-Anfang | Block Länge [m] | Block - Ende | Block - Mitte | Regelprofile VT_OST | | | | Trennwand | | Stirnwand | | Fluchttüren | | ASN | | Wendenische | | Umkehrnische | | A-Schacht | | A-Schacht | | B-Schacht | | B-Schacht | | C-Schacht | | C-Schacht | | Hydrant | | | |
|--------------|------------|-----------------------|--------------|---------------|---------------------|----|----|-----|-----------|--------|-----------|-------|-------------|---------|-----|---------|-------------|---------|--------------|---------|-----------|------------|-----------|----------------------|-----------|---------|-----------|---------|----------------------|---------|-----------|---------|---------|------------|------------|--------|
| | [Stat.] | | [Stat.] | [Stat.] | RV | AV | RH | AW3 | RV | AV | RH-AV | RV-AV | Sonst. | Station | NR. | Station | NR. | Station | NR. | Station | NR. | Station | NR. | Station | NR. | Station | NR. | Station | NR. | Station | NR. | Station | NR. | Achse | | |
| 201 | 12+982,500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12,500 | | 12+988,750 | 12,500 | | | | | 12,500 | | | | | | | | | | | | 12+988,750 | A1 | 101,50 12+988,750 | A1 | | | | 108,75 12+993,000 | B1 | | | | | | |
| | | | 12+995,000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 202 | 12+995,000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12,500 | | 13+001,250 | 12,500 | | | | | 12,500 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 13+007,500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 203 | 13+007,500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12,500 | | 13+013,750 | 12,500 | | | | | 12,500 | | | | | | | | | | | | | | | | | | | | | | | | 13+019,160 | H Typ1 | |
| | | | 13+020,000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 204 | 13+020,000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12,500 | | 13+026,250 | 12,500 | | | | | 12,500 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 13+032,500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 205 | 13+032,500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12,500 | | 13+038,750 | 12,500 | | | | | 12,500 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 13+045,000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 206 | 13+045,000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12,500 | | 13+051,250 | 12,500 | | | | | 12,500 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 13+057,500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 207 | 13+057,500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12,500 | | 13+063,750 | 12,500 | | | | | 12,500 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 13+070,000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 208 | 13+070,000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12,500 | | 13+076,250 | 12,500 | | | | | 12,500 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 13+082,500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 209 | 13+082,500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12,500 | | 13+088,750 | 12,500 | | | | | 12,500 | | | | | | | | | | | | 13+088,750 | A1 | 100,00 13+088,750 | A1 | | | | 100,00 13+093,000 | B1 | | | | | | |
| | | | 13+095,000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 210 | 13+095,000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12,500 | | 13+101,250 | 12,500 | | | | | 12,500 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 13+107,500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 211 | 13+107,500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12,500 | | 13+113,750 | 12,500 | | | | | 12,500 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 13+120,000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 212 | 13+120,000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 13+121,320 | H Typ1 |
| | | 12,500 | | 13+126,250 | 12,500 | | | | | 12,500 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 13+132,500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 213 | 13+132,500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12,500 | | 13+138,750 | 12,500 | | | | | 12,500 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 13+145,000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 214 | 13+145,000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12,500 | | 13+151,250 | 12,500 | | | | | 12,500 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 13+157,500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 215 | 13+157,500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12,500 | | 13+163,750 | 12,500 | | | | | 12,500 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 13+170,000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 216 | 13+170,000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 8,240 | | 13+174,120 | 8,240 | | | | | 8,240 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 13+178,240 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 217 | 13+178,240 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 8,240 | | 13+182,360 | 8,240 | | | | | 8,240 | | | | | | | | | | | | | | | | | | | | | | | | | | |

VT_O_Verbindungstunnel Ost

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