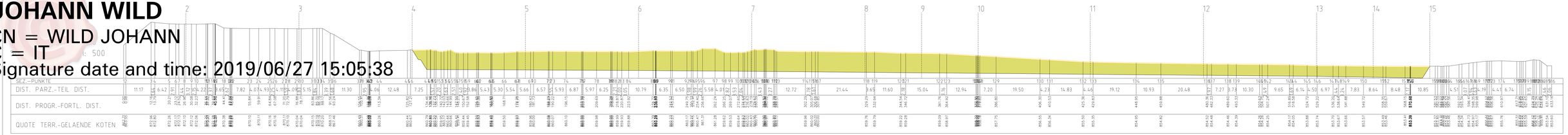
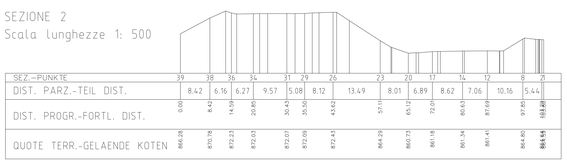
Firmato digitalmente da
JOHANN WILD
CN = WILD JOHANN
C = IT
: 500
Signature date and time: 2019/06/27 15:05:38



SEZIONE 1
Scala lunghezze 1: 500

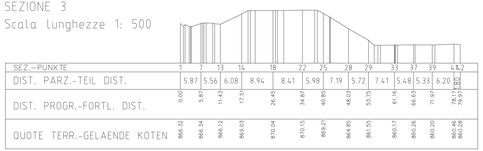
SEZ.–PUNKTE	1	2	3	4	5	6
DIST. PARZ.–TEIL DIST.		7.06	5.90	10.02	6.46	5.33
DIST. PROGR.–FORTL. DIST.	0.00	7.06	12.96	22.98	29.44	34.77
QUOTE TERR.–GELAENDE KOTEN	862.66	861.43	861.39	861.24	861.23	863.25

SEZIONE 2
Scala lunghezze 1: 500



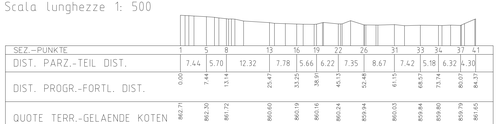
SEZ.–PUNKTE	39	38	36	34	31	29	26	23	20	17	14	12	10	8
DIST. PARZ.–TEIL DIST.		8.42	6.16	6.27	9.57	5.08	8.12	13.49	8.01	6.89	8.62	7.06	10.16	5.44
DIST. PROGR.–FORTL. DIST.	0.00	8.42	14.58	20.85	30.43	35.50	43.62	57.11	65.12	72.01	80.63	87.69	97.85	103.29
QUOTE TERR.–GELAENDE KOTEN	866.28	870.78	872.23	872.01	872.07	872.09	872.43	864.29	860.73	861.18	861.34	861.41	864.95	864.95

SEZIONE 3
Scala lunghezze 1: 500



SEZ.–PUNKTE	1	13	14	18	22	25	28	29	33	37	39	44	42
DIST. PARZ.–TEIL DIST.		5.87	5.56	6.08	8.94	8.41	5.98	7.19	5.72	7.41	5.48	5.33	6.20	6.32
DIST. PROGR.–FORTL. DIST.	0.00	5.87	11.43	17.51	26.45	34.87	40.85	48.03	53.75	61.16	66.63	71.97	78.17	84.49
QUOTE TERR.–GELAENDE KOTEN	866.32	866.34	866.12	866.03	870.04	870.15	869.21	864.85	861.55	860.17	860.26	860.20	860.26	860.26

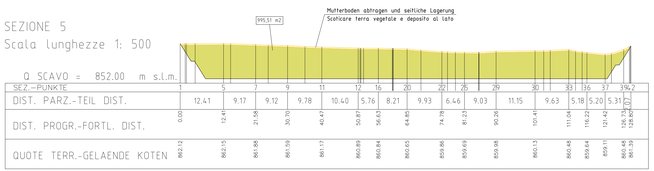
SEZIONE 4
Scala lunghezze 1: 500



SEZ.–PUNKTE	1	5	8	13	16	19	22	26	31	33	34	37	41
DIST. PARZ.–TEIL DIST.		7.44	5.70	12.32	7.78	5.66	6.22	7.35	8.67	7.42	5.18	6.32	4.30
DIST. PROGR.–FORTL. DIST.	0.00	7.44	13.14	25.47	33.25	38.91	45.13	52.48	61.15	68.57	73.74	80.07	84.37
QUOTE TERR.–GELAENDE KOTEN	862.71	862.30	861.72	860.60	860.19	860.16	860.24	859.94	860.03	859.94	859.80	859.79	861.65

SEZIONE 5
Scala lunghezze 1: 500

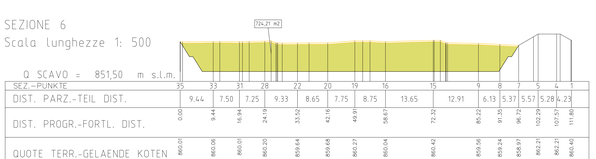
Mutterboden abtragen und seitliche Lagerung
Scotico e terra vegetale e deposito ai lato



Q SCAVO = 852,00 m s.l.m.

SEZ.–PUNKTE	1	3	4	7	9	11	12	15	20	22	25	29	30	33	36	37	39	42
DIST. PARZ.–TEIL DIST.		12.41	9.17	9.12	9.78	10.40	5.76	8.21	9.93	6.46	9.03	11.15	9.63	5.18	5.20	5.31	5.23	
DIST. PROGR.–FORTL. DIST.	0.00	12.41	21.58	30.70	40.48	50.87	56.63	64.84	74.78	81.24	90.28	101.43	111.06	116.23	121.43	126.74	131.97	
QUOTE TERR.–GELAENDE KOTEN	862.12	862.15	861.88	861.59	861.17	860.80	860.84	860.65	859.86	859.69	859.98	860.13	860.45	859.64	859.51	860.45	860.39	

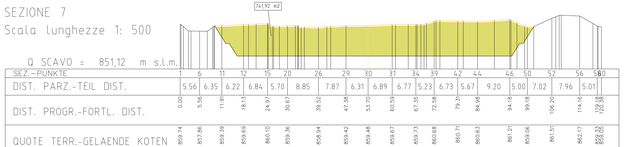
SEZIONE 6
Scala lunghezze 1: 500



Q SCAVO = 851,50 m s.l.m.

SEZ.–PUNKTE	35	33	31	28	22	20	19	16	15	9	8	7	5	4	1
DIST. PARZ.–TEIL DIST.		9.44	7.50	7.25	9.33	8.65	7.75	8.75	13.65	12.91	6.13	5.37	5.57	5.28	4.23
DIST. PROGR.–FORTL. DIST.	0.00	9.44	16.94	24.19	33.52	42.16	49.91	58.67	72.32	85.22	91.35	96.72	102.29	107.57	111.80
QUOTE TERR.–GELAENDE KOTEN	860.01	860.06	860.01	860.20	859.64	859.68	860.27	860.04	860.42	859.56	859.34	858.97	862.21	862.21	866.40

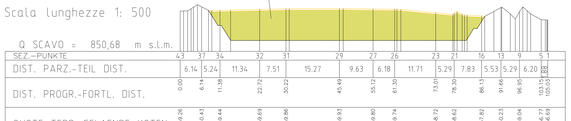
SEZIONE 7
Scala lunghezze 1: 500



Q SCAVO = 851,12 m s.l.m.

SEZ.–PUNKTE	1	6	11	12	15	20	26	29	30	31	34	39	42	44	46	50	52	56	58
DIST. PARZ.–TEIL DIST.		5.56	6.35	6.22	6.84	5.70	8.85	7.87	6.31	6.89	6.77	5.23	6.73	5.67	9.20	5.00	7.02	7.96	5.01
DIST. PROGR.–FORTL. DIST.	0.00	5.56	11.91	18.13	24.97	30.67	39.52	47.39	53.70	60.59	67.36	72.59	79.32	84.99	94.19	99.19	106.20	114.16	119.17
QUOTE TERR.–GELAENDE KOTEN	858.74	857.86	859.39	859.69	860.10	859.36	858.94	859.42	859.48	859.67	859.73	860.68	860.67	860.63	861.37	859.96	861.51	863.37	863.37

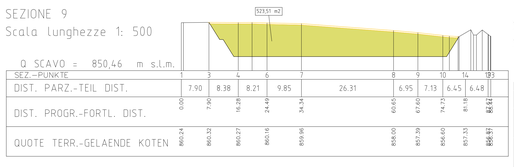
SEZIONE 8
Scala lunghezze 1: 500



Q SCAVO = 850,68 m s.l.m.

SEZ.–PUNKTE	43	37	34	32	31	29	27	26	23	21	16	13	9	5	1
DIST. PARZ.–TEIL DIST.		6.14	5.24	11.34	7.51	15.27	9.63	6.18	11.71	5.29	7.83	5.53	5.29	6.20	5.62
DIST. PROGR.–FORTL. DIST.	0.00	6.14	11.38	22.72	30.22	45.49	55.12	61.30	73.01	78.30	86.13	91.66	96.95	103.15	108.77
QUOTE TERR.–GELAENDE KOTEN	859.26	860.43	859.44	859.69	859.86	859.93	859.80	859.74	858.72	858.62	857.82	860.23	859.04	856.77	854.69

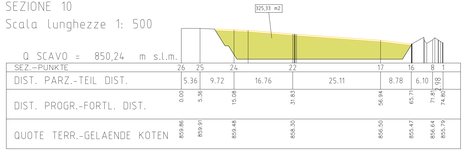
SEZIONE 9
Scala lunghezze 1: 500



Q SCAVO = 850,46 m s.l.m.

SEZ.–PUNKTE	1	3	4	6	7	8	9	10	14	123
DIST. PARZ.–TEIL DIST.		7.90	8.38	8.21	9.85	26.31	6.95	7.13	6.45	6.48
DIST. PROGR.–FORTL. DIST.	0.00	7.90	16.28	24.49	34.34		60.65	67.80	74.73	81.18
QUOTE TERR.–GELAENDE KOTEN	860.24	860.32	860.27	860.16	859.96		858.00	857.39	856.65	857.13

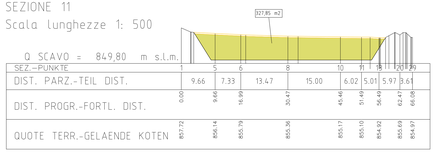
SEZIONE 10
Scala lunghezze 1: 500



Q SCAVO = 850,24 m s.l.m.

SEZ.–PUNKTE	26	25	24	22	17	16	8	1
DIST. PARZ.–TEIL DIST.	5.36	9.72	16.76	25.11	8.78	6.10	5.92	
DIST. PROGR.–FORTL. DIST.	0.00	5.36	15.08	31.83	56.94	65.72	71.82	74.65
QUOTE TERR.–GELAENDE KOTEN	859.86	859.81	859.48	858.30	856.50	855.47	854.64	855.79

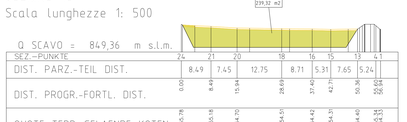
SEZIONE 11
Scala lunghezze 1: 500



Q SCAVO = 849,80 m s.l.m.

SEZ.–PUNKTE	1	6	8	10	11	14	17	19
DIST. PARZ.–TEIL DIST.		9.66	7.33	13.47	15.00	6.02	5.01	5.97	3.64
DIST. PROGR.–FORTL. DIST.	0.00	9.66	16.99	30.47	45.46	51.49	56.49	62.47	66.08
QUOTE TERR.–GELAENDE KOTEN	857.72	856.14	855.79	855.36	855.17	855.10	854.92	855.69	854.97

SEZIONE 12
Scala lunghezze 1: 500



Q SCAVO = 849,36 m s.l.m.

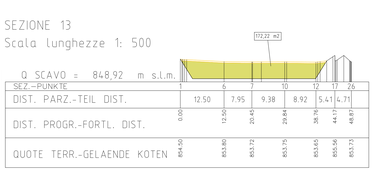
SEZ.–PUNKTE	24	21	20	18	16	15	13	4.1
DIST. PARZ.–TEIL DIST.	8.49	7.45	12.75	8.71	5.31	7.65	5.24	
DIST. PROGR.–FORTL. DIST.	0.00	8.49	15.94	28.69	37.40	42.71	50.36	55.60
QUOTE TERR.–GELAENDE KOTEN	855.78	855.18	854.70	854.51	854.42	854.35	854.40	855.34

Berechnung Aushub
Calcolo scavo

Schnitt Sezione	Fläche [m²] Area [m²]	Länge [m] Lunghezza [m]	Kubatur [m³] Cubatura [m³]
4	0	50	24.888
5	996	50	42.993
6	724	50	36.653
7	742	50	33.579
8	601	25	14.059
9	524	25	10.611
10	325	50	16.330
11	328	50	14.179
12	239	50	10.289
13	172	25	4.099
14	156	25	1.945
15	0	0	0
		Summe	
		Totale	**209.622**

SUPERFICIE = 37.870mq

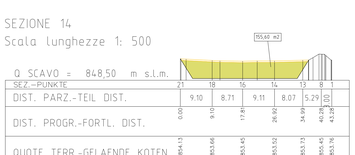
SEZIONE 13
Scala lunghezze 1: 500



Q SCAVO = 848,92 m s.l.m.

SEZ.–PUNKTE	5	10	12	17	26
DIST. PARZ.–TEIL DIST.	12.50	7.95	9.38	8.92	5.41	4.71
DIST. PROGR.–FORTL. DIST.	0.00	12.50	20.45	29.84	38.76	44.17	48.87
QUOTE TERR.–GELAENDE KOTEN	854.50	853.80	853.72	853.76	853.65	853.56	853.73

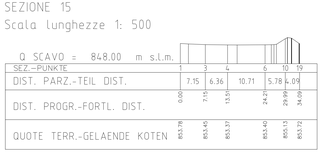
SEZIONE 14
Scala lunghezze 1: 500



Q SCAVO = 848,50 m s.l.m.

SEZ.–PUNKTE	21	18	15	14	13	9	4
DIST. PARZ.–TEIL DIST.	9.10	8.71	9.11	8.07	5.29	4.10
DIST. PROGR.–FORTL. DIST.	0.00	9.10	17.81	26.92	34.99	40.28	43.38
QUOTE TERR.–GELAENDE KOTEN	854.13	853.66	853.45	853.52	853.73	853.45	853.76

SEZIONE 15
Scala lunghezze 1: 500



Q SCAVO = 848,00 m s.l.m.

SEZ.–PUNKTE	3	4	6	10	19
DIST. PARZ.–TEIL DIST.	7.15	6.36	10.71	5.78	4.09
DIST. PROGR.–FORTL. DIST.	0.00	7.15	13.51	24.22	29.99	34.09
QUOTE TERR.–GELAENDE KOTEN	853.78	853.45	853.37	853.40	855.13	853.72

Bearbeitungsstand
Stato di elaborazione

Revision Revisione	Änderungen Modifiche	Verantwortlicher Änderung Responsabile modifica	Datum Data
00	Abgabe / Emissione	BTC	18.06.2019

Mit Beteiligung der Europäischen Union aus dem Haushalt für Transeuropäischen Verkehrsnetze finanzielle Unterstützung
Opera finanziata con la partecipazione dell' Unione Europea dal bilancio per il sistema delle reti di trasporto transeuropee

Ausbau Eisenbahnachse München-Verona
BRENNER BASISTUNNEL
Detailplanung

Potenziamento asse ferroviario Monaco - Verona
GALLERIA DI BASE DEL BRENNERO
Progettazione di dettaglio

H61 Baulos Mauls 2-3 | H61 Lotto Mules 2-3

Projektnummer: Materialdeponien Genauen 2
Progetto: Deposito di Genauen 2

Dokumentenart: Abschnitte
Tipo documento: Sezioni
Titel: Querschnitte
Titolo: Sezioni trasversali

Consorzio BTC Soti
BRENNERO TUNNEL CONSTRUCTION
Mandataria: ASTALDI
Mandanti: Ghella, COGEIS, PAC

Ausführungsplanung / Progettazione esecutiva
RT4P Raggruppamento Temporaneo di Imprese-ATI
PROITER, PÖYRY, ASTALDI, pini swiss engineers, PASQUALI-RAUSA, Ghella

Detailplanung / Progettazione di dettaglio
Dr. Johann Wild

	Datum / Data	Name / Nome	Gesellschaft / Società
Bearbeitet / Elaborato	18.06.2019	WILD	-
Geprüft / Verificato	18.06.2019	WILD	-
Genehmigt / Approvato	18.06.2019	BUTTAFOCO / SECONDULFO	BTC

BBT Galleria di Base del Brennero Brenner Basistunnel BBT SE
ÖBA Leiter: Direttore dei Lavori: Ing. Antonio Vozza
Vorstand: Amministratori: Ing. Raffaele Zurlo, Ing. Konrad Bergmeister

Projekt-Nummer / Numero progetto: von / da 32.0+88 bis / a 54.0+15
Blatt-Nummer / Numero foglio: von / da 13.3+90 bis / a 27.3+17
Status: Dokument / Stato documento
Massstab / Scala: 1:500

Stadt Fase	Los Lotto	Einheit Unità	Nummer Numero	Dokumentenart Tipo documento	Vertrag Contratto	Nummer Numero	Revision Revisione
02	H61	DB	300	KQP	B0130	51163	00