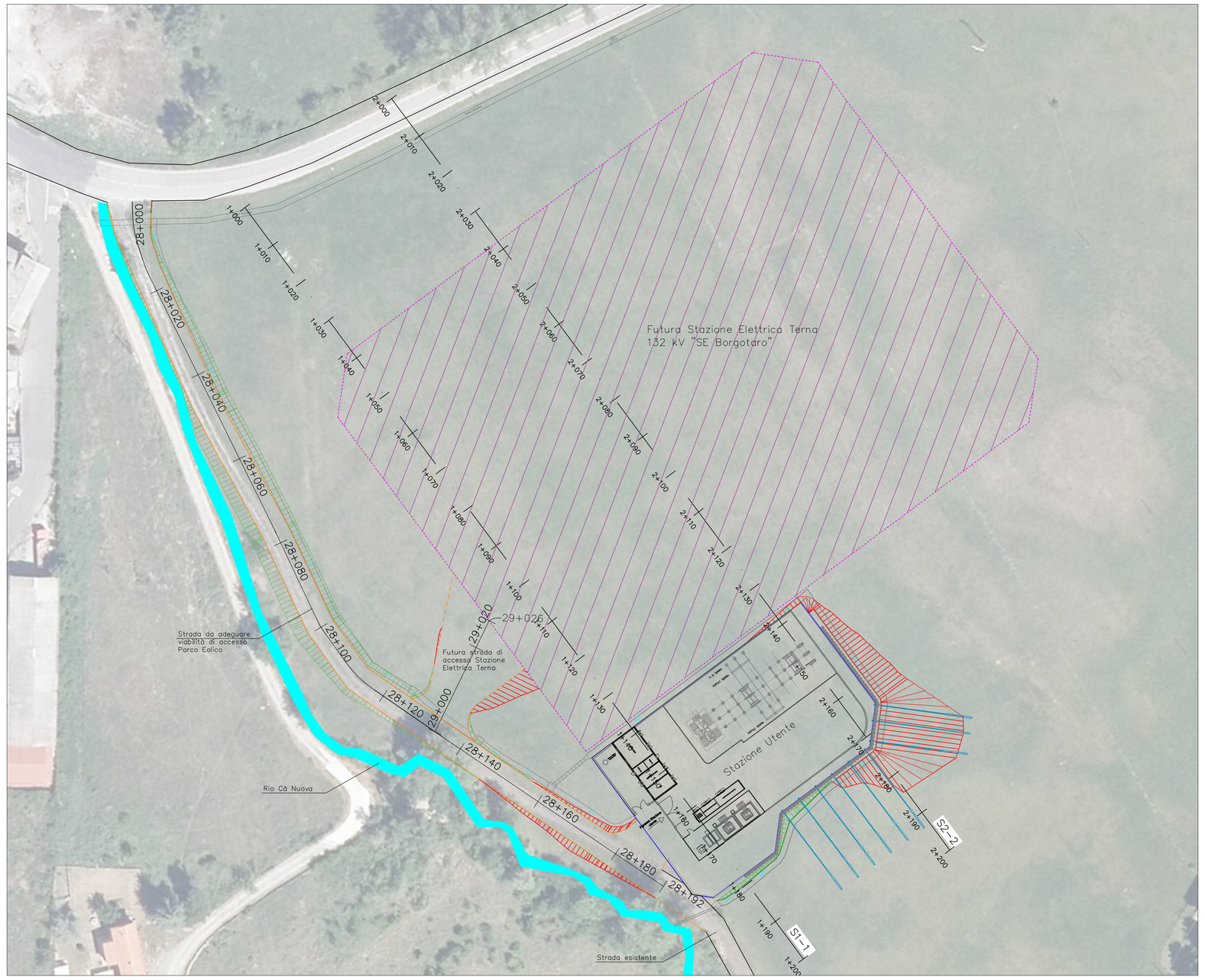
Planimetria Generale e Viabilità di accesso

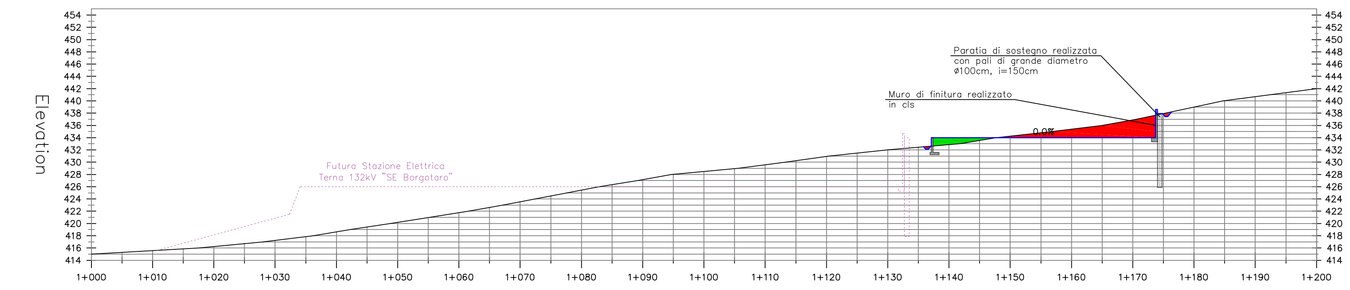
Scala 1:500



Sezioni Trasversali Stazione Utente

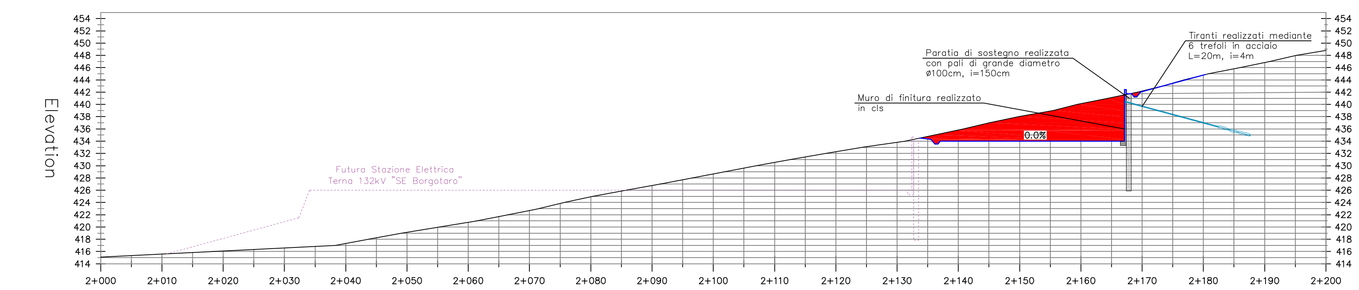
Scala 1:500

Sezione S1–1



Station	1+000	1+010	1+020	1+030	1+040	1+050	1+060	1+070	1+080	1+090	1+100	1+110	1+120	1+130	1+140	1+150	1+160	1+170	1+180	1+190	1+200
Elevation EG	415.00	415.56	416.23	417.25	418.62	420.19	421.74	423.54	425.45	427.11	428.49	429.56	430.96	430.07	432.85	434.25	435.39	436.90	439.00	440.67	442.00
Elevation DG	415.00	415.56	416.23	417.25	418.62	420.19	421.74	423.54	425.45	427.11	428.49	429.56	430.96	430.07	434.00	434.00	434.00	434.00	439.00	440.67	442.00

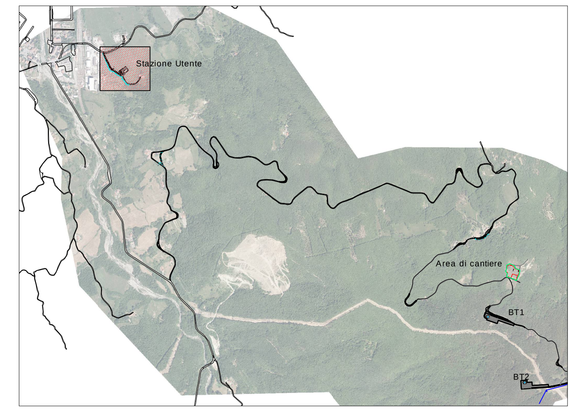
Sezione S2–2



Station	2+000	2+010	2+020	2+030	2+040	2+050	2+060	2+070	2+080	2+090	2+100	2+110	2+120	2+130	2+140	2+150	2+160	2+170	2+180	2+190	2+200
Elevation EG	415.11	415.60	416.09	416.59	417.31	419.13	420.77	422.69	424.95	426.77	428.65	430.55	432.27	433.81	435.81	438.00	440.12	442.19	444.79	446.83	448.82
Elevation DG	415.11	415.60	416.09	416.59	417.31	419.13	420.77	422.69	424.95	426.77	428.65	430.55	432.27	433.81	434.00	434.00	434.00	437.00	445.00	446.83	448.82

Inquadramento

Scala 1:20000



LEGENDA:

Planimetrie:

- Area futura Stazione Elettrica Terna
- Perimetro futura Stazione Elettrica Terna
- Futura strada di accesso Stazione Elettrica Terna
- Scarpate in rilevato
- Scarpate in trincea
- Perimetro Stazione Utente
- Strada da adeguare viabilità di accesso Parco Eolico
- Strada esistente

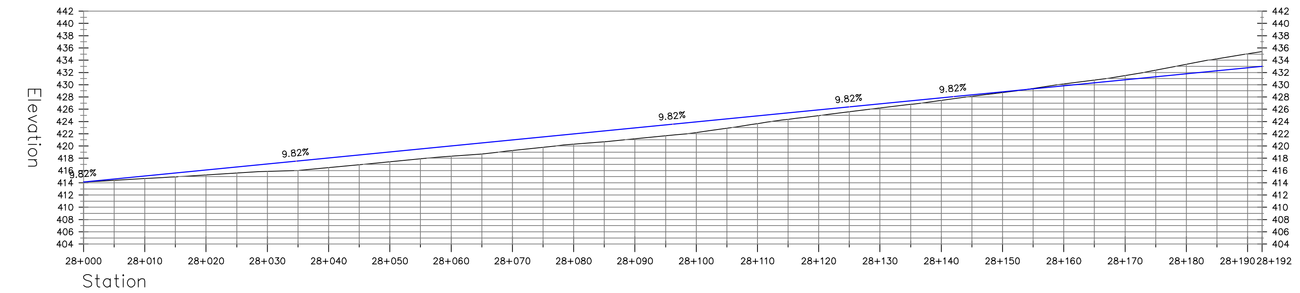
Sezioni:

- Profilo altimetrico terreno esistente
- Profilo altimetrico strada/terreno di progetto
- Profilo altimetrico futura Stazione Elettrica Terna 132kV "SE Borgotaro"

Profili longitudinali e trasversali viabilità di accesso

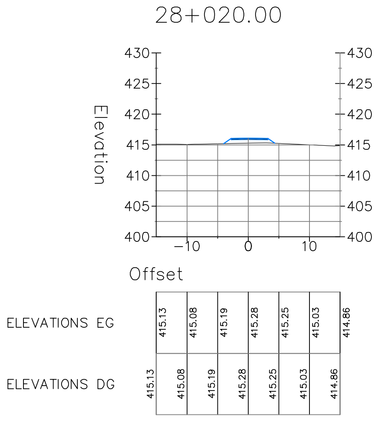
Scala 1:500

Profilo longitudinale da 28+000 a 28+192



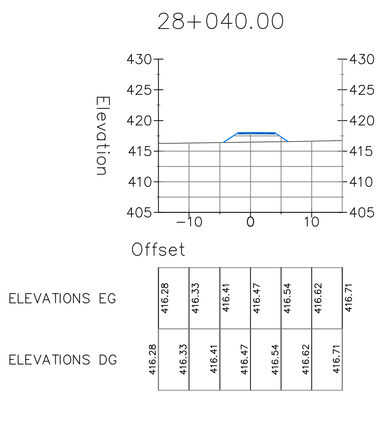
Station	28+000	28+010	28+020	28+030	28+040	28+050	28+060	28+070	28+080	28+090	28+100	28+110	28+120	28+130	28+140	28+150	28+160	28+170	28+180	28+190	28+192
Elevation EG	414.11	414.69	415.28	415.87	416.47	417.42	418.34	419.26	420.31	421.16	422.20	423.66	424.95	426.19	427.45	428.71	430.14	431.51	433.33	435.06	435.41
Elevation DG	414.108	415.090	416.072	417.054	418.036	419.018	420.000	420.982	421.965	422.947	423.929	424.911	425.893	426.875	427.857	428.839	429.821	430.803	431.786	432.768	433.000

28+020.00



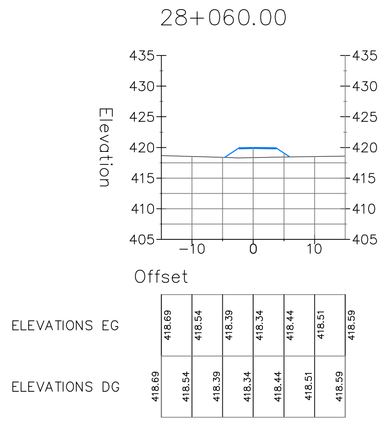
Offset	-10	0	10
ELEVATIONS EG	415.13	415.08	415.19	415.28	415.25	415.03	414.86
ELEVATIONS DG	415.13	415.08	415.19	415.28	415.25	415.03	414.86

28+040.00



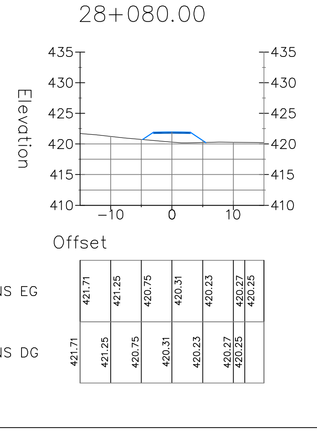
Offset	-10	0	10
ELEVATIONS EG	416.28	416.33	416.41	416.47	416.54	416.62	416.71
ELEVATIONS DG	416.28	416.33	416.41	416.47	416.54	416.62	416.71

28+060.00



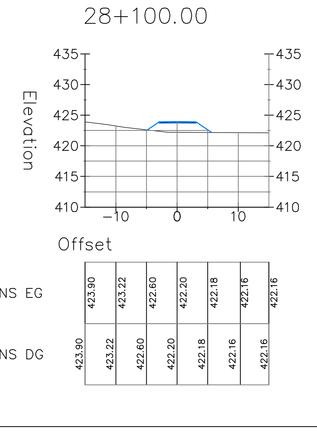
Offset	-10	0	10
ELEVATIONS EG	418.69	418.54	418.39	418.34	418.44	418.51	418.59
ELEVATIONS DG	418.69	418.54	418.39	418.34	418.44	418.51	418.59

28+080.00



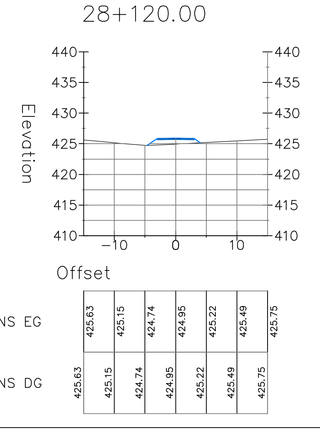
Offset	-10	0	10
ELEVATIONS EG	421.71	421.25	420.75	420.31	420.23	420.27	420.25
ELEVATIONS DG	421.71	421.25	420.75	420.31	420.23	420.27	420.25

28+100.00



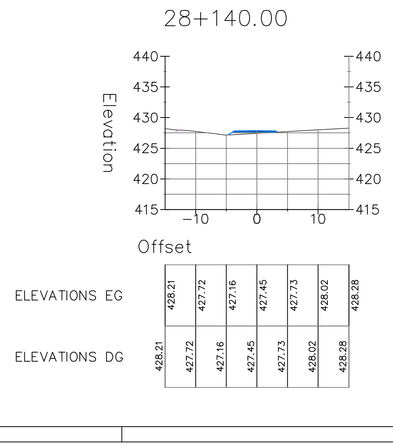
Offset	-10	0	10
ELEVATIONS EG	423.90	423.22	422.60	422.20	422.18	422.16	422.16
ELEVATIONS DG	423.90	423.22	422.60	422.20	422.18	422.16	422.16

28+120.00



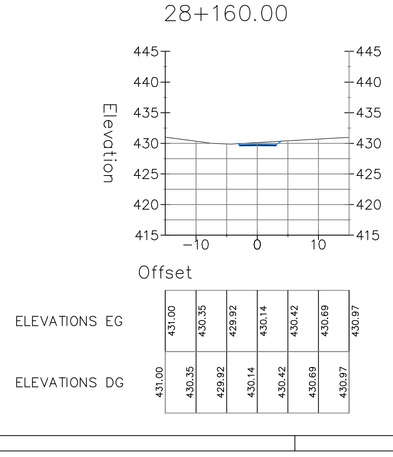
Offset	-10	0	10
ELEVATIONS EG	425.63	425.15	424.74	424.95	425.22	425.49	425.75
ELEVATIONS DG	425.63	425.15	424.74	424.95	425.22	425.49	425.75

28+140.00



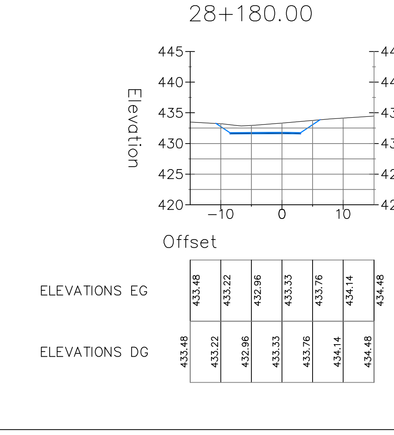
Offset	-10	0	10
ELEVATIONS EG	428.21	427.72	427.16	427.45	427.73	428.02	428.28
ELEVATIONS DG	428.21	427.72	427.16	427.45	427.73	428.02	428.28

28+160.00



Offset	-10	0	10
ELEVATIONS EG	431.00	430.35	429.92	430.14	430.42	430.69	430.97
ELEVATIONS DG	431.00	430.35	429.92	430.14	430.42	430.69	430.97

28+180.00



Offset	-10	0	10
ELEVATIONS EG	433.48	433.22	432.96	433.33	433.76	434.14	434.48
ELEVATIONS DG	433.48	433.22	432.96	433.33	433.76	434.14	434.48

REGIONE EMILIA ROMAGNA
PROVINCIA DI PARMA
COMUNE DI BORGO VAL DI TARO

PROGETTO PER LA REALIZZAZIONE DEL PARCO EOLICO "MONTE CROCE DI FERRO"

Potenza complessiva 30 MW

PROGETTO DEFINITIVO

DELL'IMPIANTO, DELLE OPERE CONNESSE E DELLE INFRASTRUTTURE INDISPENSABILI

PIUC-TAV.10

SISTEMAZIONE DEL TERRENO- PLANIMETRIA, SEZIONI E VIABILITA' DI ACCESSO- STAZIONE UTENTE

COMMITTENTE

BORGOTARO WIND

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39100 Bolzano, Italia

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Ing. GIUSEPPE STEFANINI: progettista opere civili, idrauliche e calcoli strutturali

Ing. PIETRO RICCIARDINI (GEOTECH srl): progettista opere elettriche e sottostazione

Ing. GIULIO BARTOLI, Dott. Geol. STEFANO MANTOVANI (MMA srl): SIA, studi paesaggistici, relazioni specialistiche, studio geologico geotecnico, studio di impatto acustico, simulazioni fotografiche

Dott.ssa. MARIA GRAZIA LISENO (INOSTOI srl): studio archeologico

Prof. DINO SCARAVELLI (Covp. ST.E.R.N.A.): relazione faunistica, piano di monitoraggio faunistico, avifaunistico e chirotteri, relazione floristico-vegetazionale

Arch. LUCIANO SERCHIA: consulente paesaggistico

Arch. STEFANO BOTTI (ABACUS sas) geom. CESARE SCHIATTI (STUDIO ARCO srl): rilievi aerofotogrammetrici e GNSS, documentazioni fotografiche da drone e da terra

Arch. MATTEO MASCIA: modellazione tridimensionale e renderizzazione fotorealistica

Dott. ENRICO CIRCELLI: consulenza micologica

Dott. Forestale FRANCESCO MARIOTTI: progettista interventi forestali compensativi

SCALA: *1:500*

FIRME

Rev.	Descrizione	Redatto	Verificato	Approvato	Data
00	Prima emissione	Stefanini G. Ricciardini P.	Stefanini G. Ricciardini P.	Piovaticci A.	Marzo 2022
01	Integrazione nota ARPAE SAC Parma Prot. n. 203102/2022 del 12/12/2022	Stefanini G. Ricciardini P.	Stefanini G. Ricciardini P.	Piovaticci A.	Marzo 2023