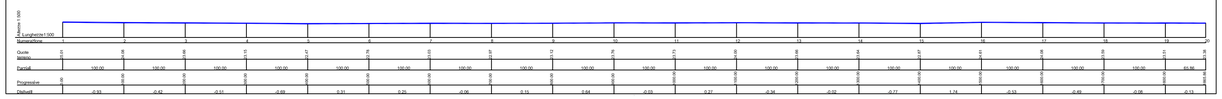
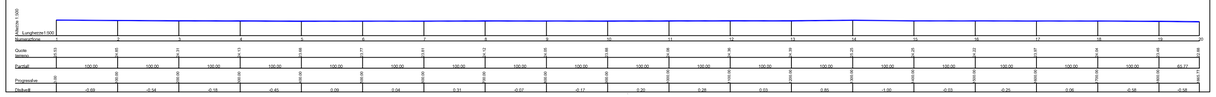
SEZIONE "1"



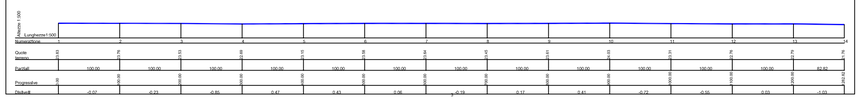
Numerazione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Quote terreno	0.01	0.08	0.08	0.15	0.17	0.26	0.03	0.07	0.12	0.76	0.73	0.90	0.96	0.94	0.87	0.81	0.88	0.90	0.01
Fascia	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	60.96
Progressiva	0	100.00	200.00	300.00	400.00	500.00	600.00	700.00	800.00	900.00	1000.00	1100.00	1200.00	1300.00	1400.00	1500.00	1600.00	1700.00	1800.00
Dislivelli	-0.93	-0.42	-0.11	-0.69	0.31	0.25	-0.06	0.15	0.64	-0.03	0.27	-0.34	-0.02	-0.77	1.74	-0.13	-0.69	-0.06	-0.13

SEZIONE "2"



Numerazione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Quote terreno	0.01	0.05	0.11	0.13	0.09	0.17	0.03	0.12	0.10	0.09	0.08	0.06	0.09	0.05	0.05	0.02	0.01	0.04	0.00
Fascia	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	49.77
Progressiva	0	100.00	200.00	300.00	400.00	500.00	600.00	700.00	800.00	900.00	1000.00	1100.00	1200.00	1300.00	1400.00	1500.00	1600.00	1700.00	1800.00
Dislivelli	-0.69	-0.14	-0.18	-0.45	-0.06	0.04	0.31	-0.07	-0.17	0.20	0.28	0.03	0.03	-1.00	-0.03	-0.25	0.06	-0.18	-0.18

SEZIONE "3"

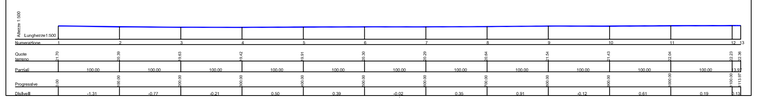


Numerazione	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Quote terreno	0.03	0.16	0.03	0.09	0.15	0.08	0.04	0.45	0.01	0.03	0.23	0.16	0.29	0.16
Fascia	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	82.82
Progressiva	0	100.00	200.00	300.00	400.00	500.00	600.00	700.00	800.00	900.00	1000.00	1100.00	1200.00	1300.00
Dislivelli	-0.07	-0.23	-0.55	-0.47	0.43	-0.06	-0.15	-0.17	-0.41	-0.72	-0.55	-0.03	-1.03	0.13

SEZIONE "4"

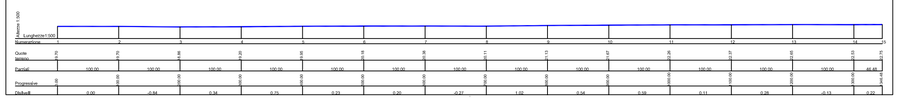
Numerazione	1	2	3	4	5	6	7	8	9	10	11	12
Quote terreno	0.00	0.48	0.27	0.76	0.44	0.33	0.04	0.55	0.71	0.31	0.04	0.12
Fascia	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	79.80
Progressiva	0	100.00	200.00	300.00	400.00	500.00	600.00	700.00	800.00	900.00	1000.00	1100.00
Dislivelli	0.48	-0.21	0.48	0.43	-0.11	0.31	0.50	0.22	-0.41	-0.67	-0.32	0.08

SEZIONE "5"



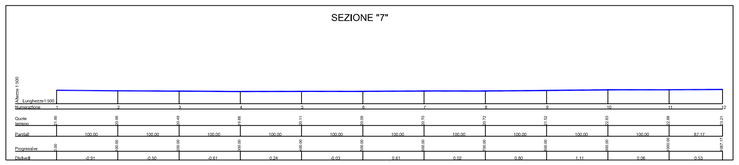
Numerazione	1	2	3	4	5	6	7	8	9	10	11	12	13
Quote terreno	0.76	0.39	0.63	0.42	0.61	0.26	0.29	0.54	0.34	0.43	0.24	0.20	0.36
Fascia	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	1.18
Progressiva	0	100.00	200.00	300.00	400.00	500.00	600.00	700.00	800.00	900.00	1000.00	1100.00	1101.18
Dislivelli	-1.31	-0.77	-0.21	0.20	0.39	-0.02	0.30	0.25	-0.12	0.61	0.19	0.16	0.36

SEZIONE "6"



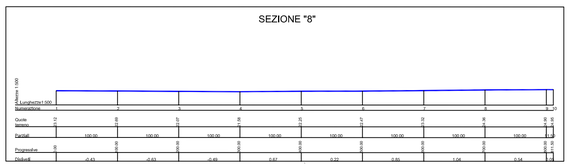
Numerazione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Quote terreno	0.22	0.76	0.88	0.33	0.58	0.14	0.38	0.11	0.23	0.57	0.26	0.31	0.05	0.13	0.21
Fascia	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	86.48
Progressiva	0	100.00	200.00	300.00	400.00	500.00	600.00	700.00	800.00	900.00	1000.00	1100.00	1200.00	1300.00	1386.48
Dislivelli	0.00	-0.54	0.34	-0.75	0.25	0.20	-0.27	1.02	0.34	0.33	0.11	-0.26	-0.13	0.22	0.00

SEZIONE "7"

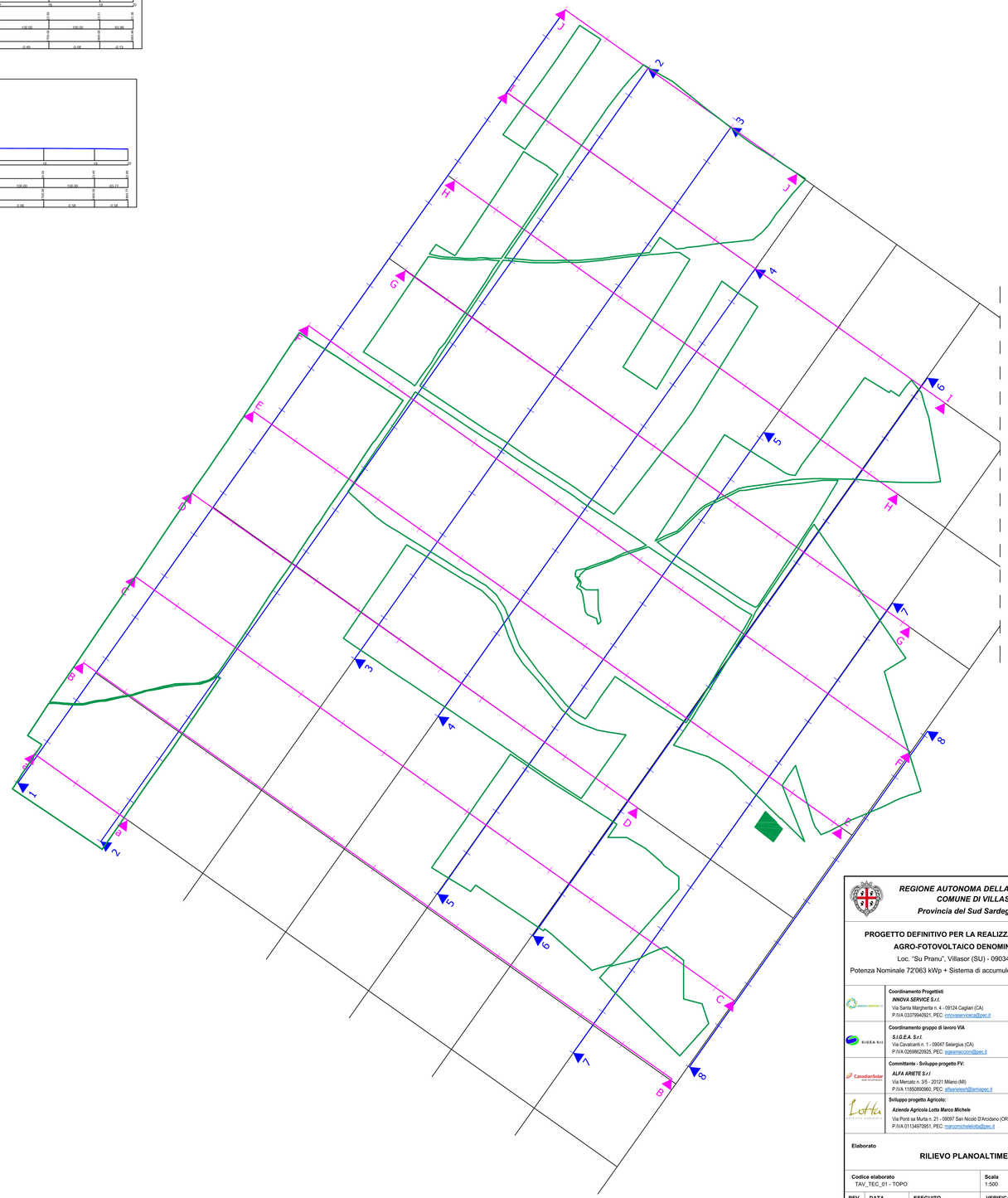


Numerazione	1	2	3	4	5	6	7	8	9	10	11	12
Quote terreno	0.30	0.89	0.49	0.88	0.11	0.28	0.70	0.72	0.72	0.63	0.88	0.21
Fascia	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	87.17
Progressiva	0	100.00	200.00	300.00	400.00	500.00	600.00	700.00	800.00	900.00	1000.00	1087.17
Dislivelli	-0.31	-0.40	-0.61	-0.24	-0.03	0.61	0.02	0.00	0.09	0.00	0.25	0.33

SEZIONE "8"



Numerazione	1	2	3	4	5	6	7	8	9	10
Quote terreno	0.12	0.69	0.27	0.56	0.23	0.47	0.32	0.38	0.30	0.30
Fascia	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	79.16
Progressiva	0	100.00	200.00	300.00	400.00	500.00	600.00	700.00	800.00	879.16
Dislivelli	-0.43	-0.63	-0.49	0.47	0.22	0.05	1.06	0.04	0.00	0.00



REGIONE AUTONOMA DELLA SARDEGNA
COMUNE DI VILLASOR
Provincia del Sud Sardegna (SU)

PROGETTO DEFINITIVO PER LA REALIZZAZIONE DI UN IMPIANTO AGRO-FOTOVOLTAICO DENOMINATO VILLASOR

Loc. "Su Pranu", Villasor (SU) - 09034, Sardegna, Italia

Potenza Nominale 72'063 kWp + Sistema di accumulo di Potenza Nominale 26'340 kW

Coordinamento Progettisti
INNOVA SERVICE S.r.l.
Via Santa Margherita n. 4 - 09124 Cagliari (CA)
P.IVA 03379940921, PEC: innovaservicesa@pec.it

Coordinamento gruppo di lavoro VIA
S.I.G.E.A. S.r.l.
Via Cavalcanti n. 1 - 09047 Selargius (CA)
P.IVA 02698620925, PEC: sigeamaccioni@pec.it

Committente - Sviluppo progetto FV:
ALFA ARIETE S.r.l
Via Mercato n. 3/5 - 20121 Milano (MI)
P.IVA 11850890960, PEC: alfaariete srl@lamiapec.it

Sviluppo progetto Agricolo:
Azienda Agricola Lotta Marco Michele
Via Pontil sa Murta n. 21 - 09097 San Nicolò D'Arcidano (OR)
P.IVA 01134970951, PEC: marcomichelelotta@pec.it

Gruppo di lavoro VIA (S.I.G.E.A. S.r.l.)
Dott. Geol. Luigi Maccioni - Coordinamento VIA
Ing. Manuela Maccioni - Paesaggio
Dr. Nat. Roberto Cogoni - Fauna Flora Vegetazione
Dott.ssa Cristiana Cilla - Archeologia
Dott. Geol. Stefano Demontis – Georisorse
Dott. Geol. Valentino Demurtas – Georisorse

Gruppo di lavoro Progettazione Agronomica
Agr Stefano Atzeni – Agronomo

Gruppo di lavoro Progettazione Elettrica
Ing. Silvio Matta – Ing. Elettrico

Altri Progettisti
Ing. Luca Marmocchi – Ing. Civile - Strutturista
Arch. Giorgio Roberto Porqgiglia – Progettista
Geom. Aurora Melis – Progettista

Rilievo Plano-altimetrico - La SIA S.p.a.
Viale Luigi Schiavonetti n. 298 – Roma (RM)
P.IVA 08207411003, PEC: direzione.lasia@pec.it

Elaborato

RILIEVO PLANOALTIMENTRICO

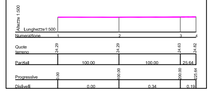
Codice elaborato	Scala	Formato
TAV_TEC_01 - TOPO	1:500	A0

REV.	DATA	ESEGUITO	VERIFICATO	APPROVATO
00	Luglio 2023	Ing. Christian Farci		ALFA ARIETE S.r.l.

Note

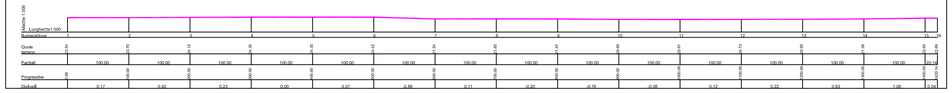
AURORA MELIS
11.09.2023
12:26:42
GMT+01:00

SEZIONE "A"



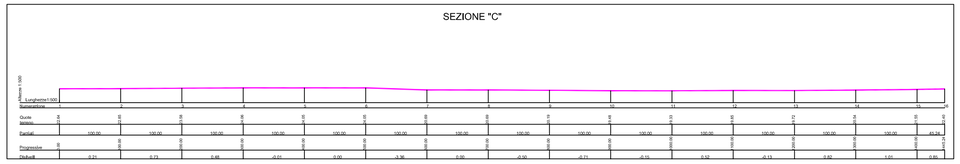
Numerazione	1	2	3
Quote terreno	0.29	0.29	0.63
Parziali	100.00	100.00	23.62
Progressive	0.00	100.00	223.62
Dislivelli	0.00	0.34	0.34

SEZIONE "B"



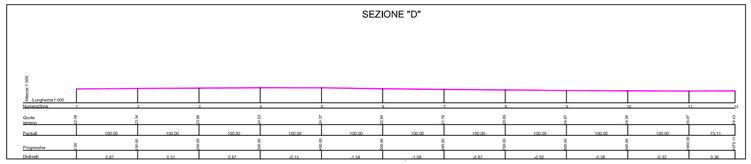
Numerazione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Quote terreno	0.24	0.70	0.13	0.35	0.35	0.42	0.34	0.45	0.45	0.69	0.61	0.73	0.95	0.58	0.95
Parziali	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	20.12
Progressive	0.00	100.00	200.00	300.00	400.00	500.00	600.00	700.00	800.00	900.00	1000.00	1100.00	1200.00	1300.00	1320.12
Dislivelli	0.00	0.17	0.42	0.23	0.00	0.07	-0.88	0.11	-0.20	-0.29	-0.06	0.12	0.22	0.63	1.06

SEZIONE "C"



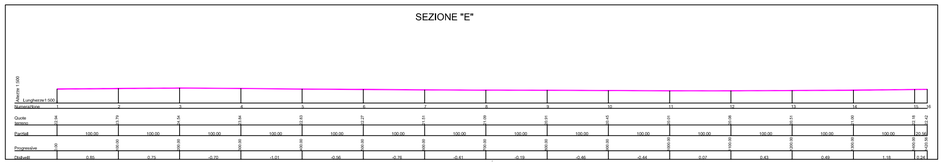
Numerazione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Quote terreno	0.24	0.93	0.39	0.38	0.35	0.33	0.69	0.69	0.19	0.48	0.33	0.65	0.73	0.54	0.55
Parziali	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	43.34
Progressive	0.00	100.00	200.00	300.00	400.00	500.00	600.00	700.00	800.00	900.00	1000.00	1100.00	1200.00	1300.00	1343.34
Dislivelli	0.00	0.73	0.48	-0.01	0.00	-0.36	0.00	-0.50	-0.71	-0.15	0.32	-0.13	0.82	1.01	0.01

SEZIONE "D"



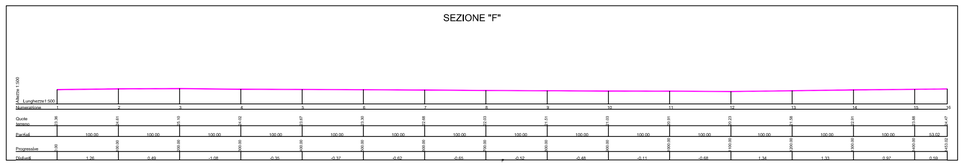
Numerazione	1	2	3	4	5	6	7	8	9	10	11	12
Quote terreno	0.45	0.24	0.88	0.53	0.37	0.84	0.76	0.89	0.87	0.39	0.07	
Parziali	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	75.11
Progressive	0.00	100.00	200.00	300.00	400.00	500.00	600.00	700.00	800.00	900.00	1000.00	1075.11
Dislivelli	0.87	0.31	0.67	-0.15	-1.54	-1.08	-0.87	-0.92	-0.58	-0.32	-0.36	

SEZIONE "E"



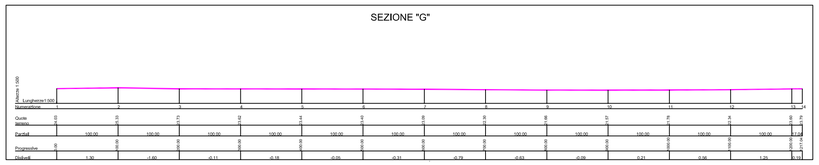
Numerazione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Quote terreno	0.24	0.79	0.24	0.84	0.63	0.21	0.31	0.88	0.51	0.47	0.61	0.39	0.41	0.51	0.51	0.51
Parziali	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	10.12
Progressive	0.00	100.00	200.00	300.00	400.00	500.00	600.00	700.00	800.00	900.00	1000.00	1100.00	1200.00	1300.00	1400.00	1410.12
Dislivelli	0.55	-0.75	-0.72	-1.01	-0.56	-0.78	-0.61	-0.19	-0.46	-0.44	0.07	0.43	0.49	1.18	0.00	

SEZIONE "F"



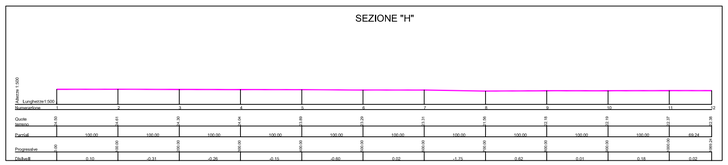
Numerazione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Quote terreno	0.39	0.31	0.17	0.23	0.07	0.30	0.39	0.03	0.31	0.19	0.23	0.23	0.39	0.31	0.39	0.47
Parziali	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	53.02
Progressive	0.00	100.00	200.00	300.00	400.00	500.00	600.00	700.00	800.00	900.00	1000.00	1100.00	1200.00	1300.00	1400.00	1453.02
Dislivelli	1.26	-0.49	-1.08	-0.30	-0.37	-0.62	-0.85	-0.27	-0.52	-0.40	-0.11	-0.68	1.34	1.33	0.97	0.38

SEZIONE "G"



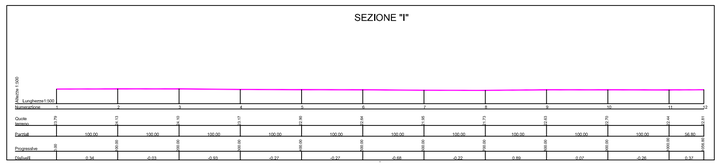
Numerazione	1	2	3	4	5	6	7	8	9	10	11	12	13
Quote terreno	0.03	0.33	0.73	0.52	0.44	0.45	0.39	0.39	0.88	0.37	0.76	0.24	0.60
Parziali	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	17.14
Progressive	0.00	100.00	200.00	300.00	400.00	500.00	600.00	700.00	800.00	900.00	1000.00	1100.00	1117.14
Dislivelli	1.30	-1.60	-0.11	-0.18	-0.06	-0.31	-0.79	-0.63	-0.59	0.21	0.36	1.25	0.15

SEZIONE "H"



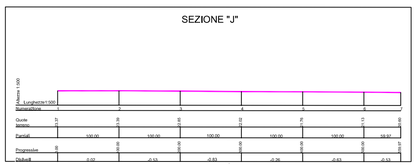
Numerazione	1	2	3	4	5	6	7	8	9	10	11
Quote terreno	0.30	0.51	0.30	0.28	0.08	0.29	0.31	0.28	0.18	0.19	0.07	0.08
Parziali	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	69.24
Progressive	0.00	100.00	200.00	300.00	400.00	500.00	600.00	700.00	800.00	900.00	1000.00	1069.24
Dislivelli	0.10	-0.31	-0.26	-0.15	-0.60	0.02	-1.75	-0.62	0.01	0.18	0.02	

SEZIONE "I"

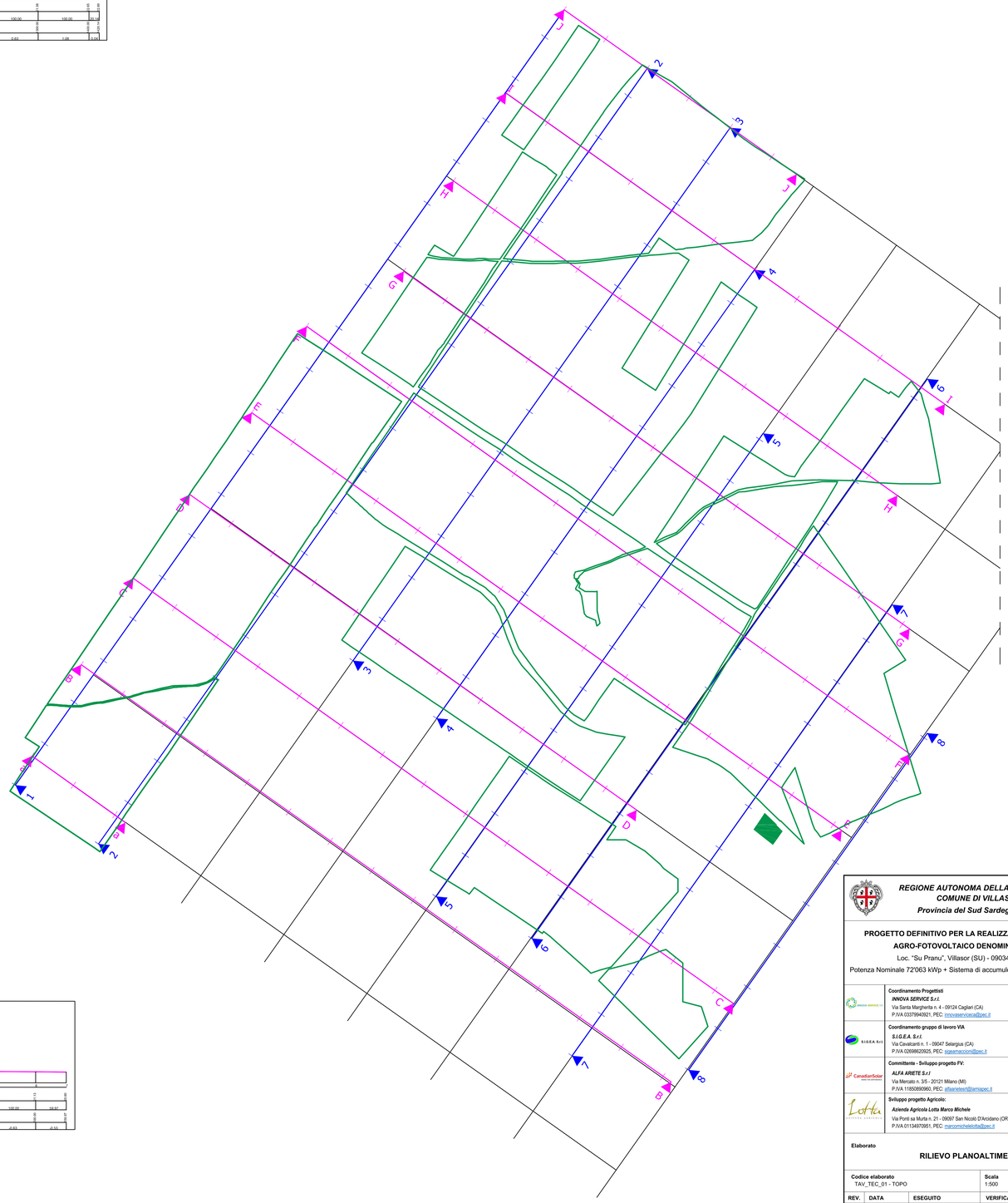


Numerazione	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Quote terreno	0.79	0.13	0.15	0.17	0.06	0.08	0.36	0.79	0.03	0.79	0.44	0.01	
Parziali	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	56.80	
Progressive	0.00	100.00	200.00	300.00	400.00	500.00	600.00	700.00	800.00	900.00	1000.00	1056.80	
Dislivelli	0.34	-0.03	-0.03	-0.27	-0.27	-0.08	-0.22	0.69	0.07	-0.36	0.37		

SEZIONE "J"



Numerazione	1	2	3	4	5	6	7	8
Quote terreno	0.37	0.35	0.65	0.02	0.76	0.13	0.00	
Parziali	100.00	100.00	100.00	100.00	100.00	100.00	18.97	
Progressive	0.00	100.00	200.00	300.00	400.00	500.00	600.00	618.97
Dislivelli	-0.02	-0.10	-0.63	-0.26	-0.63	-0.13		



REGIONE AUTONOMA DELLA SARDEGNA
COMUNE DI VILLASOR
Provincia del Sud Sardegna (SU)

PROGETTO DEFINITIVO PER LA REALIZZAZIONE DI UN IMPIANTO AGRO-FOTOVOLTAICO DENOMINATO VILLASOR

Loc. "Su Pranu", Villasor (SU) - 09034, Sardegna, Italia

Potenza Nominale 72'063 kWp + Sistema di accumulo di Potenza Nominale 26'340 kW

Coordinamento Progettisti
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Via Santa Margherita n. 4 - 09124 Cagliari (CA)
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Ing. Manuela Marcioni - Paesaggio
Dr. Nat. Roberto Cogoni - Fauna Flora Vegetazione
Dott.ssa Cristiana Cilla - Archeologia
Dott. Geol. Stefano Demontis – Georisorse
Dott. Geol. Valentino Demurtas – Georisorse

Gruppo di lavoro Progettazione Agronomica
Agr.Stefano Atzeni – Agronomo

Gruppo di lavoro Progettazione Elettrica
Ing. Silvio Matta – Ing. Elettrico

Altri Progettisti
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Arch. Giorgio Roberto Porqueddu – Progettista
Geom. Aurora Melis – Progettista

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Elaborato

RILIEVO PLANOALTIMENTRICO

Codice elaborato	Scala	Formato
TAV_TEC_01 - TOPO	1:500	A0

REV.	DATA	ESEGUITO	VERIFICATO	APPROVATO
00	Luglio 2023	Ing. Christian Farci		ALFA ARIETE S.r.l.

Note

AURORA MELIS
11.09.2023 12:26:42
GMT+01:00