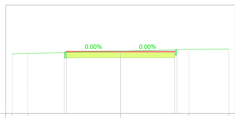
TRACCIATO – IMPIANTO DI STORAGE
Sezione 1
Progressiva: 0+000.00
Scala: 1:200
Quota di Riferimento: 85.00

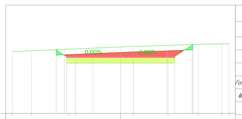


PROGRESSIVE TERRENO	-10.00	-8.56					6.12				10.00
QUOTE TERRENO	86.49	86.53					86.75				86.84
DISTANZE PARZIALI TERRENO	1.44		8.56				6.12			3.88	
PROGRESSIVE PROGETTO			-5.00				0.00			5.00	
QUOTE PROGETTO			86.75				86.75			86.75	
DISTANZE PARZIALI PROGETTO				5.00				5.00			

Tabella materiali

Materiale	Area (m²)	Volume (m³)	Vol. Cum. (m³)
Scotico	5.20	0.00	0.00
Scavo	1.01	0.00	0.00
Rilevato	0.21	0.00	0.00
Fondazione stradale	5.00	0.00	0.00
Misto stabilizzato	1.00	0.00	0.00
Cunetta	0.00	0.00	0.00

TRACCIATO – IMPIANTO DI STORAGE
Sezione 2
Progressiva: 0+020.00
Scala: 1:200
Quota di Riferimento: 85.00

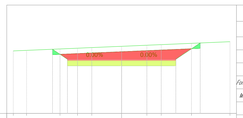


PROGRESSIVE TERRENO	-10.00	-8.24		-4.17	-4.15		1.18	4.38	7.19	8.31	10.00
QUOTE TERRENO	86.77	86.78		86.83	86.85		91.17	91.18	91.28	91.39	91.42	91.42
DISTANZE PARZIALI TERRENO	1.76	1.05	0.02	4.15		1.18	3.20	2.80	2.15	0.67	
PROGRESSIVE PROGETTO			-5.00			0.00			5.00		
QUOTE PROGETTO			90.25			90.25			90.25		
DISTANZE PARZIALI PROGETTO				5.00			5.00				

Tabella materiali

Materiale	Area (m²)	Volume (m³)	Vol. Cum. (m³)
Scotico	6.31	114.95	114.95
Scavo	10.03	94.83	94.83
Rilevato	0.39	5.82	5.82
Fondazione stradale	5.00	100.00	100.00
Misto stabilizzato	1.00	20.00	20.00
Cunetta	0.00	0.00	0.00

TRACCIATO – IMPIANTO DI STORAGE
Sezione 3
Progressiva: 0+040.00
Scala: 1:200
Quota di Riferimento: 85.00

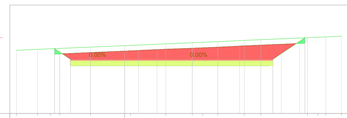


PROGRESSIVE TERRENO	-10.00	-8.77		-5.69	-4.01	-2.75		2.33	3.66	6.45	10.00
QUOTE TERRENO	86.77	86.82		86.95	91.02	91.08		91.19	91.29	91.45	91.82
DISTANZE PARZIALI TERRENO	1.23	3.08		1.61	1.32	2.38		2.33	1.33	2.79	3.55	
PROGRESSIVE PROGETTO			-5.00			0.00			5.00		
QUOTE PROGETTO			90.00			90.00			90.00		
DISTANZE PARZIALI PROGETTO				5.00			5.00				

Tabella materiali

Materiale	Area (m²)	Volume (m³)	Vol. Cum. (m³)
Scotico	6.82	151.29	246.24
Scavo	15.75	236.87	331.80
Rilevato	0.38	7.52	13.33
Fondazione stradale	5.00	100.00	200.00
Misto stabilizzato	1.00	20.00	40.00
Cunetta	0.00	0.00	0.00

TRACCIATO – IMPIANTO DI STORAGE
Sezione 4
Progressiva: 0+060.00
Scala: 1:200
Quota di Riferimento: 85.00

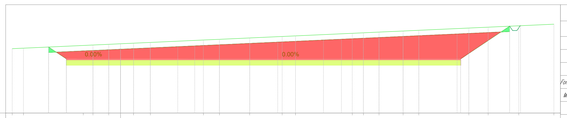


PROGRESSIVE TERRENO	-10.00	-8.04	-6.84	-5.99	-3.15	0.53	3.80	6.34	7.20	8.60	11.04	12.57	16.09	16.94	18.54	20.00
QUOTE TERRENO	86.82	86.91	86.97	91.00	91.12	91.26	91.43	91.53	91.56	91.62	91.74	91.81	91.89	91.93	91.97	92.13
DISTANZE PARZIALI TERRENO	1.96	1.20	0.85	3.84	3.15	2.27	2.44	0.86	1.40	2.44	1.53	4.32	0.86	0.72	1.64	
PROGRESSIVE PROGETTO			-5.00			0.00						13.67				
QUOTE PROGETTO			90.00			90.00						90.00				
DISTANZE PARZIALI PROGETTO				5.00					13.67							

Tabella materiali

Materiale	Area (m²)	Volume (m³)	Vol. Cum. (m³)
Scotico	11.55	181.65	427.89
Scavo	30.51	431.63	763.43
Rilevato	0.38	7.53	20.87
Fondazione stradale	9.34	141.12	341.12
Misto stabilizzato	1.87	28.22	68.22
Cunetta	0.00	0.00	0.00

TRACCIATO – IMPIANTO DI STORAGE
Sezione 5
Progressiva: 0+080.00
Scala: 1:200
Quota di Riferimento: 85.00

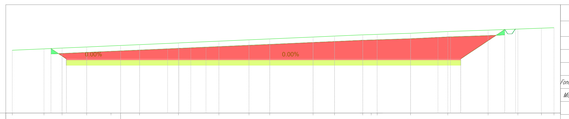


PROGRESSIVE TERRENO	-10.00	-8.56	-3.44	-2.55	-1.09	1.30	2.75	3.44	9.13	11.82	14.82	16.15	21.39	22.47	23.86	26.08	27.53	32.15	33.83	36.78	40.00
QUOTE TERRENO	86.34	86.39	91.24	91.28	91.34	91.39	91.45	91.52	91.74	91.81	91.93	92.07	92.12	92.36	92.41	92.47	92.57	92.64	92.85	92.93	93.05	93.20
DISTANZE PARZIALI TERRENO	0.71	5.53	0.88	1.46	1.09	1.28	1.54	4.80	1.48	2.00	3.00	1.22	5.24	1.83	1.45	2.22	1.45	4.80	1.78	2.83	3.74	
PROGRESSIVE PROGETTO			-5.00			0.00													31.39			
QUOTE PROGETTO			90.00			90.00													90.00			
DISTANZE PARZIALI PROGETTO				5.00									31.39									

Tabella materiali

Materiale	Area (m²)	Volume (m³)	Vol. Cum. (m³)
Scotico	21.28	323.40	751.29
Scavo	80.63	1071.61	1835.04
Rilevato	0.38	7.54	28.40
Fondazione stradale	18.20	270.43	611.55
Misto stabilizzato	3.64	54.09	122.31
Cunetta	0.00	0.01	0.01

TRACCIATO – IMPIANTO DI STORAGE
Sezione 6
Progressiva: 0+100.00
Scala: 1:200
Quota di Riferimento: 85.00



PROGRESSIVE TERRENO	-10.00	-7.07	-5.40	-3.13	-0.88	1.76	5.33	9.07	11.65	13.17	17.76	19.75	22.35	23.11	25.68	26.77	30.20	33.60	36.67	38.84	40.00
QUOTE TERRENO	86.80	86.82	91.00	91.10	91.20	91.24	91.31	91.47	91.64	91.78	91.84	92.02	92.10	92.22	92.24	92.26	92.36	92.53	92.65	92.75	92.83	92.87
DISTANZE PARZIALI TERRENO	2.83	1.61	2.28	2.24	0.88	1.76	3.58	3.61	2.78	1.52	3.99	1.98	2.61	0.78	0.55	3.09	3.41	3.41	2.75	2.17	1.16	
PROGRESSIVE PROGETTO			-5.00			0.00												31.39				
QUOTE PROGETTO			90.00			90.00												90.00				
DISTANZE PARZIALI PROGETTO				5.00			31.39															

Tabella materiali

Materiale	Area (m²)	Volume (m³)	Vol. Cum. (m³)
Scotico	20.94	422.18	1173.47
Scavo	72.98	1535.48	3370.52
Rilevato	0.37	7.51	35.91
Fondazione stradale	18.20	363.91	975.46
Misto stabilizzato	3.64	72.78	195.09
Cunetta	0.00	0.01	0.04

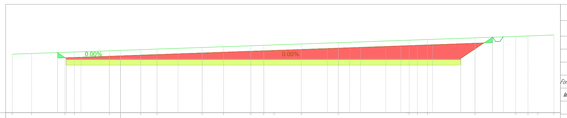
Tabella materiale: Scotico

Progressiva	Area (m²)	Volume (m³)	Vol. cum. (m³)
0+000.00	5.20	0.00	0.00
0+020.00	6.31	114.95	114.95
0+040.00	6.82	131.29	246.24
0+060.00	11.55	181.65	427.89
0+080.00	21.28	323.40	751.29
0+100.00	20.94	422.18	1173.47
0+120.00	20.08	410.17	1583.64
0+140.00	19.19	392.63	1976.27
0+160.00	19.08	382.65	2358.92
0+176.19	5.49	187.79	2546.71

Tabella materiale: Scavo

Progressiva	Area (m²)	Volume (m³)	Vol. cum. (m³)
0+000.00	1.01	0.00	0.00
0+020.00	10.03	94.83	94.83
0+040.00	15.75	236.87	331.80
0+060.00	30.51	431.63	763.43
0+080.00	80.63	1071.61	1835.04
0+100.00	72.98	1535.48	3370.52
0+120.00	49.39	1216.09	4586.61
0+140.00	22.92	706.42	5293.03
0+160.00	6.26	274.42	5567.45
0+176.19	0.00	33.80	5601.25

TRACCIATO – IMPIANTO DI STORAGE
Sezione 7
Progressiva: 0+120.00
Scala: 1:200
Quota di Riferimento: 85.00

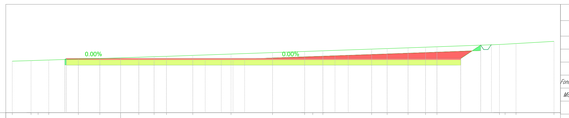


PROGRESSIVE TERRENO	-10.00	-8.21	-5.11	-4.26	-1.03	1.87	3.36	7.53	9.51	12.03	13.22	14.17	18.68	20.10	26.65	27.49	28.33	32.22	36.48	37.61	38.47	40.00
QUOTE TERRENO	86.40	86.46	91.52	91.60	90.75	90.75	90.82	90.87	91.02	91.09	91.18	91.23	91.34	91.46	91.69	91.72	91.75	91.97	92.04	92.08	92.12	92.17
DISTANZE PARZIALI TERRENO	1.79	5.93	0.87	5.13	1.61	1.83	1.49	4.17	1.98	2.52	1.19	0.95	2.51	3.42	6.18	0.75	0.83	4.39	3.78	1.12	0.91	1.48	
PROGRESSIVE PROGETTO			-5.00			0.00												31.39				
QUOTE PROGETTO			90.00			90.00												90.00				
DISTANZE PARZIALI PROGETTO				5.00											31.39							

Tabella materiali

Materiale	Area (m²)	Volume (m³)	Vol. Cum. (m³)
Scotico	20.08	410.17	1583.64
Scavo	49.39	1216.09	4586.61
Rilevato	0.38	7.53	43.40
Fondazione stradale	18.20	363.82	1339.38
Misto stabilizzato	3.64	72.78	267.88
Cunetta	0.00	0.01	0.06

TRACCIATO – IMPIANTO DI STORAGE
Sezione 8
Progressiva: 0+140.00
Scala: 1:200
Quota di Riferimento: 85.00



PROGRESSIVE TERRENO	-10.00	-8.37	-7.01	-4.62	-1.90	-1.32	1.68	3.09	4.23	6.67	10.19	14.63	16.99	17.74	18.67	21.17	24.60	26.53	28.75	29.30	34.97	35.49	36.49	40.00
QUOTE TERRENO	89.75	89.80	89.83	89.86	89.85	89.89	90.06	90.12	90.17	90.17	90.15	90.20	90.29	90.45	90.55	90.65	90.68	90.71	90.82	90.92	91.04	91.08	91.28	91.58
DISTANZE PARZIALI TERRENO	1.73	0.65	0.98	2.73	1.98	1.58	1.68	1.41	1.14	2.44	3.53	3.58	3.96	0.75	0.93	4.08	1.43	1.93	1.42	1.95	5.77	1.00	3.51	
PROGRESSIVE PROGETTO			-5.00			0.00												31.39				
QUOTE PROGETTO			90.00			90.00												90.00				
DISTANZE PARZIALI PROGETTO				5.00							31.39											

Tabella materiali

Materiale	Area (m²)	Volume (m³)	Vol. Cum. (m³)
Scotico	19.19	383.63	1918.27
Scavo	22.92	706.42	5293.03
Rilevato	0.37	6.48	49.89
Fondazione stradale	18.20	363.93	1703.30
Misto stabilizzato	3.64	72.79	340.66
Cunetta	0.00	0.01	0.09

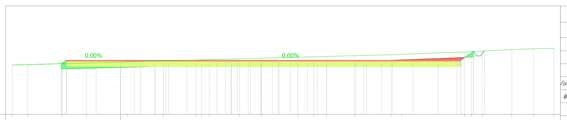
Tabella materiale: Rilevato

Progressiva	Area (m²)	Volume (m³)	Vol. cum. (m³)
0+000.00	0.21	0.00	0.00
0+020.00	0.38	5.82	5.82
0+040.00	0.38	7.52	13.33
0+060.00	0.38	7.53	20.87
0+080.00	0.38	7.54	28.40
0+100.00	0.37	7.51	35.91
0+120.00	0.38	7.50	43.42
0+140.00	0.27	6.48	49.89
0+160.00	4.70	40.75	90.64
0+176.19	2.87	60.69	151.34

Tabella materiale: Fondazione stradale

Progressiva	Area (m²)	Volume (m³)	Vol. cum. (m³)
0+000.00	5.00	0.00	0.00
0+020.00	5.00	100.00	100.00
0+040.00	5.00	100.00	200.00
0+060.00	9.34	141.12	341.12
0+080.00	18.20	270.43	611.55
0+100.00	18.20	363.91	975.46
0+120.00	18.20	363.92	1339.38
0+140.00	18.20	363.93	1703.30
0+160.00	18.20	363.94	2067.24
0+176.19	5.00	176.69	2243.93

TRACCIATO – IMPIANTO DI STORAGE
Sezione 9
Progressiva: 0+160.00
Scala: 1:200
Quota di Riferimento: 85.00

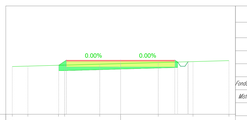


PROGRESSIVE TERRENO	-10.00	-8.57	-5.40	-3.13	0.64	3.95	6.93	7.46	8.19	10.89	12.99	16.36	17.94	19.62	21.60	24.89	25.96	31.76	33.41	36.12	38.10	40.00
QUOTE TERRENO	89.55	89.59	89.67	89.72	89.82	89.84	89.93	90.01	90.02	90.04	90.12	90.17	90.27	90.31	90.34	90.41	90.50	90.54	90.75	90.79	90.85	90.93	91.04	91.09
DISTANZE PARZIALI TERRENO	4.43	1.17	2.27	2.91	3.64	1.31	3.01	0.53	0.73	3.00	2.08	1.57	1.68	1.98	2.28	3.49	1.06	4.80	0.85	0.96	2.75	1.88	1.90	
PROGRESSIVE PROGETTO			-5.00	0.00	1.82	3.11	3.49	3.88	4.19	6.88	8.98	10.23	11.78	12.97		14.65	17.24		21.73			31.39		
QUOTE PROGETTO			90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00	90.00		90.00	90.00		90.00			90.00		
DISTANZE PARZIALI PROGETTO			5.00		1.82	0.29	0.38	0.39	4.61						2.59		4.48		9.67					

Tabella materiali

Materiale	Area (m²)	Volume (m³)	Vol. Cum. (m³)
Scotico	19.08	382.65	2358.92
Scavo	6.26	274.42	5567.45
Rilevato	4.70	40.75	90.64
Fondazione stradale	18.20	363.94	2067.24
Misto stabilizzato	3.64	72.79	413.45
Cunetta	0.00	0.03	0.11

TRACCIATO – IMPIANTO DI STORAGE
Sezione 10
Progressiva: 0+176.19
Scala: 1:200
Quota di Riferimento: 85.00



PROGRESSIVE TERRENO	-10.00	-6.56	-5.74	-5.16	-1.83	1.47	6.68	10.00
QUOTE TERRENO	89.41	89.45	89.53	89.54	89.68	89.78	89.86	89.95
DISTANZE PARZIALI TERRENO	1.44	1.42	0.58	3.24	1.63	3.14	3.21	3.32
PROGRESSIVE PROGETTO			-5.00		0.00		5.00	
QUOTE PROGETTO			90.00		90.00		90.00	
DISTANZE PARZIALI PROGETTO			5.00		5.00			

Tabella materiali

Materiale	Area (m²)	Volume (m³)	Vol. Cum. (m³)
Scotico	5.49	187.79	2546.71
Scavo	0.00	33.80	5601.25
Rilevato	2.87	60.69	151.34
Fondazione stradale	5.00	176.69	2243.93
Misto stabilizzato	1.00	35.34	448.79
Cunetta	0.00	0.02	0.14

Tabella materiale: Misto stabilizzato

Progressiva	Area (m²)	Volume (m³)	Vol. cum. (m³)
0+000.00	1.00	0.00	0.00
0+020.00	1.00	20.00	20.00
0+040.00	1.00	20.00	40.00
0+060.00	1.87	28.22	68.22
0+080.00	3.64	54.09	122.31
0+100.00	3.64	72.78	195.09
0+120.00	3.64	72.78	267.88
0+140.00	3.64	72.79	340.66
0+160.00	3.64	72.79	413.45
0+176.19	1.00	35.34	448.79

Tabella materiale: Cunetta

Progressiva	Area (m²)	Volume (m³)	Vol. cum. (m³)
0+000.00	0.00	0.00	0.00
0+020.00	0.00	0.00	0.00
0+040.00	0.00	0.00	0.00
0+060.00	0.00	0.00	0.00
0+080.00	0.00	0.01	0.01
0+100.00	0.00	0.03	0.04
0+120.00	0.00	0.03	0.06
0+140.00	0.00	0.03	0.09
0+160.00	0.00	0.03	0.11
0+176.19	0.00	0.02	0.14

Engineering SCM Ingegneria
Signed: Ing Daniele Cavallo
Association Number N° 1220

	DATE	DESCRIPTION	DRAWN	CHECKED	REVISED-EDPR
D					
C					
B					
A	15/07/2022	PRIMA EMISSIONE PER AU	D.CAVALLO	D. CAVALLO	S. TIZZONI
EDIC.	DATE	MODIFICATION	DRAWN	CHECKED	REVISED-EDPR

DATE 07/22 DRAWN CAV
07/22 CHECKED CAV
07/22 REVISED-EDPR TIZ
SCALE 1:200
Format A0

SCM Ingegneria Srl
CAD Vers.: a | Page Vers.: 0
Name collection: Collection | Page: 01 | Cont.: TIZ
"PROGETTO IMPIANTO AGROFOTOVOLTAICO "Francavilla F.na" - Impianto di Storage"
TAV 09c - STUDIO PIANO-ALTIMETRICO - SEZIONI
Comuni di Francavilla F.na (BR), Grottaglie (TA) e Taranto (TA)
CAD N°: Tav.09 - Studio pla