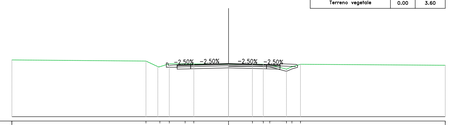
Materiali – Progr.0+420.00

Materiale	Area (m²)	Vol. (m³)
Rilevato	0.29	8.24
Scavo	4.01	74.89
Scotico	1.27	35.52
Terreno vegetale	0.00	3.60

SV01_SP15
Sez. 23
Progr.: 0+420.00
Scala : 1:200
Q.Rif. : 50.00

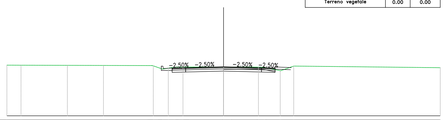


PROGRESSIVE TERRENO	20.00											-7.62		-6.34		-5.47		-4.01		-3.21		0.00		2.20		3.00		3.81		5.34		5.61		6.84		20.00
PARZIALI TERRENO				12.38								1.09		0.87		1.37		0.81		3.21		2.20		1.00		0.80		1.53		0.27		0.79		13.36		
QUOTE TERRENO	55.94											55.14		54.62		54.88		54.87		54.87		54.85		54.84		54.84		54.79		54.39		54.61		54.84		54.75
PROGRESSIVE PROGETTO												-6.44		-6.25		-5.56		-4.75		-3.50		0.00		3.50		4.75		5.31		6.25		6.56				
PARZIALI PROGETTO												0.50		0.81		1.25		3.50		3.50		1.25		1.25		1.50										
QUOTE PROGETTO												54.92		54.94		54.74		54.29		54.62		54.91		54.82		54.79		54.53								
QUOTE SOTTOFONDO												54.86		54.86		54.39		54.42				54.51		54.42		54.39		54.63								

Materiali – Progr.0+440.00

Materiale	Area (m²)	Vol. (m³)
Rilevato	0.07	3.65
Scavo	4.22	82.29
Scotico	1.01	22.65
Terreno vegetale	0.00	0.00

SV01_SP15
Sez. 24
Progr.: 0+440.00
Scala : 1:200
Q.Rif. : 50.00

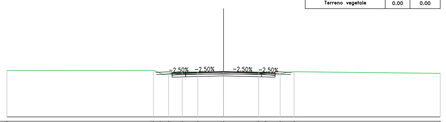


PROGRESSIVE TERRENO	20.00		-18.70		-14.42		-11.08			-6.49		-6.63		-5.10		-4.49		-3.79		0.00		0.65		3.22		3.81		5.23		6.48		20.00
PARZIALI TERRENO	1.30		4.28		3.33		4.49			0.86		0.22		0.51		0.61		3.75		0.65		2.57		1.42		1.17		13.52				
QUOTE TERRENO	54.58		54.67		54.66		54.65			54.62		54.31		54.40		54.50		54.50		54.50		54.49		54.46		54.59						54.44
PROGRESSIVE PROGETTO										-6.44		-6.25		-4.75		-3.50				0.00				3.50		4.75		6.25				
PARZIALI PROGETTO										0.69		0.81		1.25		3.50		3.50		3.50		1.25		1.25		1.50						
QUOTE PROGETTO										54.54		54.36		54.41		54.44		54.53				54.44		54.41		54.45						
QUOTE SOTTOFONDO										54.44		54.19		54.01		54.04				54.13				54.04		54.01		54.25				

Materiali – Progr.0+460.00

Materiale	Area (m²)	Vol. (m³)
Rilevato	0.01	0.74
Scavo	4.16	83.85
Scotico	1.90	29.14
Terreno vegetale	0.00	0.00

SV01_SP15
Sez. 25
Progr.: 0+460.00
Scala : 1:200
Q.Rif. : 50.00

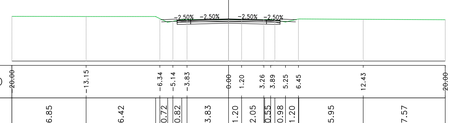


PROGRESSIVE TERRENO	20.00									-6.47		-5.45		-5.07		-3.82		-2.38		0.00		3.24		3.85		5.22		6.51		20.00
PARZIALI TERRENO				13.53						0.62		0.81		0.81		1.44		2.38		3.24		1.38		0.80		13.49				
QUOTE TERRENO	54.28									54.30		54.45		53.99		54.16		54.15		54.16		54.16		54.12		53.97		54.17				54.92
PROGRESSIVE PROGETTO										-6.25		-4.75		-3.50								3.50		4.75		6.25						
PARZIALI PROGETTO										1.50		1.25				3.50				3.50		1.25		1.50								
QUOTE PROGETTO										54.11		54.07		54.10						54.19		54.10		54.07		54.11						
QUOTE SOTTOFONDO										53.92		53.67		53.70						53.79		53.70		53.67		53.92						

Materiali – Progr.0+480.00

Materiale	Area (m²)	Vol. (m³)
Rilevato	0.03	0.35
Scavo	3.80	79.67
Scotico	1.99	38.93
Terreno vegetale	0.00	0.00

SV01_SP15
Sez. 26
Progr.: 0+480.00
Scala : 1:200
Q.Rif. : 50.00

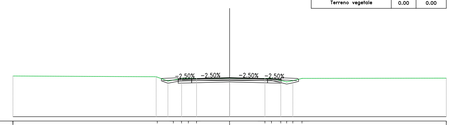


PROGRESSIVE TERRENO	20.00			-13.15						-6.34		-6.27		-5.14		-3.83				0.00		1.20		3.26		3.89		5.25		6.45		20.00
PARZIALI TERRENO	6.85				6.42					0.72		0.88		0.82				3.83		1.20		2.05		0.55		0.56		1.20				
QUOTE TERRENO	54.12			54.11						53.91		53.68		53.83				53.83		53.82		53.82		53.82		53.83		53.88				
PROGRESSIVE PROGETTO										-6.25		-4.75		-3.50						0.00				3.50		4.75		6.25				
PARZIALI PROGETTO										1.50		1.25				3.50				3.50		1.25		1.25		1.50						
QUOTE PROGETTO										53.82		53.78		53.81						53.89				53.81		53.78						
QUOTE SOTTOFONDO										53.62		53.38		53.41						53.49				53.41		53.38		53.62				

Materiali – Progr.0+500.00

Materiale	Area (m²)	Vol. (m³)
Rilevato	0.13	1.58
Scavo	3.63	74.32
Scotico	2.53	45.24
Terreno vegetale	0.00	0.00

SV01_SP15
Sez. 27
Progr.: 0+500.00
Scala : 1:200
Q.Rif. : 50.00

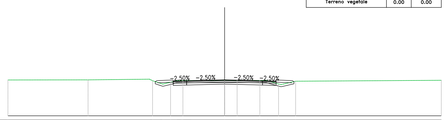


PROGRESSIVE TERRENO	20.00									-6.68		-5.20		-4.47		-3.81		-3.05		0.00		3.26		3.86		4.72		5.45		5.84		6.68		20.00
PARZIALI TERRENO				13.22						0.99		0.79		0.76		0.76		3.05		3.26		0.86		0.54		0.84		13.32				
QUOTE TERRENO	53.76									53.65		53.38		53.54		53.54		53.54		53.54		53.54		53.54		53.32						53.56
PROGRESSIVE PROGETTO										-6.29		-4.75		-3.50						0.00				3.50		4.75		6.25		6.63				
PARZIALI PROGETTO										1.50		1.25				3.50				3.50		1.25		1.50								
QUOTE PROGETTO										53.51		53.35		53.49		53.52				53.61		53.52		53.49		53.55						
QUOTE SOTTOFONDO										53.33		53.09		53.12						53.21		53.12		53.09		53.33						

Materiali – Progr.0+520.00

Materiale	Area (m²)	Vol. (m³)
Rilevato	0.23	3.62
Scavo	3.64	72.69
Scotico	2.56	50.95
Terreno vegetale	0.00	0.00

SV01_SP15
Sez. 28
Progr.: 0+520.00
Scala : 1:200
Q.Rif. : 50.00

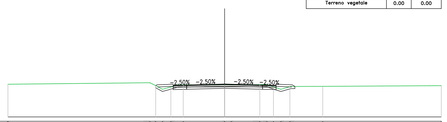


PROGRESSIVE TERRENO	20.00			-12.60						-6.65		-5.70		-4.99		-4.46		-3.85		0.00		1.15		3.25		3.85		4.98		6.56		20.00
PARZIALI TERRENO			7.40		5.67					0.95		0.72		0.52		0.61		3.85		1.15		2.10		1.13		1.10		13.44				
QUOTE TERRENO	55.31			53.32						53.24		53.35		53.09		53.24		53.26		53.26		53.27		53.27		52.94		53.19				53.28
PROGRESSIVE PROGETTO										-6.29		-4.75		-3.50						0.00				3.50		4.75		6.25		6.63				
PARZIALI PROGETTO										1.50		1.25				3.50				3.50		1.25		1.50								
QUOTE PROGETTO										53.15		53.25		53.24						53.33		53.24		53.21		53.25		53.15				
QUOTE SOTTOFONDO										53.05		52.81		52.84						52.93		52.84		52.81		53.05						

Materiali – Progr.0+540.00

Materiale	Area (m²)	Vol. (m³)
Rilevato	0.35	5.83
Scavo	3.57	72.08
Scotico	2.57	51.31
Terreno vegetale	0.00	0.00

SV01_SP15
Sez. 29
Progr.: 0+540.00
Scala : 1:200
Q.Rif. : 50.00

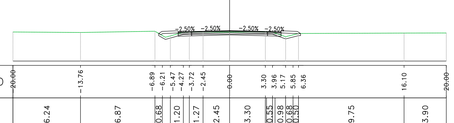


PROGRESSIVE TERRENO	20.00									-6.89		-6.38		-5.74		-5.07		-3.83		0.00		0.60		3.25		3.91		4.51		5.18		6.03		9.06		20.00
PARZIALI TERRENO				13.11						0.52		0.76		0.67				3.82		0.60		2.65		0.66		0.63		2.94		10.94				
QUOTE TERRENO	53.02									53.16		52.89		52.55		52.88		52.86		52.87		52.98		52.99		52.77		52.79				52.82				52.89
PROGRESSIVE PROGETTO										-6.34		-4.75		-3.50						0.00				3.50		4.75		6.25		6.47						
PARZIALI PROGETTO										1.50		1.25				3.50				3.50		1.25		1.50		0.22										
QUOTE PROGETTO										52.89		52.98		52.92						53.04		52.93		52.92		52.98										
QUOTE SOTTOFONDO										52.73		52.52		52.55						52.64		52.55		52.52		52.77										

Materiali – Progr.0+560.00

Materiale	Area (m²)	Vol. (m³)
Rilevato	0.64	9.92
Scavo	2.90	64.72
Scotico	2.62	51.89
Terreno vegetale	0.68	6.80

SV01_SP15
Sez. 30
Progr.: 0+560.00
Scala : 1:200
Q.Rif. : 50.00



PROGRESSIVE TERRENO	20.00			-13.76						-6.89		-6.27		-5.47		-4.27		-2.45		0.00		3.30		3.96		5.17		5.85		6.66		20.00
PARZIALI TERRENO	6.24				6.87					0.88		1.20		1.20		1.27		2.45		3.30		0.55		0.66		0.68		0.81				
QUOTE TERRENO	52.68			52.64						52.75		52.35		52.32		52.66		52.27		52.67		52.68		52.69		52.24		52.42		52.54		
PROGRESSIVE PROGETTO										-6.34		-4.75		-3.50						0.00				3.50		4.75		6.25		6.64				
PARZIALI TERRENO										0.29		1.50		1.25		3.50				3.50		1.25		1.50		0.29										
QUOTE PROGETTO										52.55		52.74		52.70		52.73				52.81		52.73		52.70		52.74										
QUOTE SOTTOFONDO										52.45		52.24		52.30		52.33				52.41		52.33		52.30		52.34										

anas
GRUPPO FS ITALIANE

Direzione Progettazione e Realizzazione Lavori

S.S. 554 "Cagliaritana"

Adeguamento al tipo B dal km 12+000 al km 18+000

Ex S.S.125 Orientale Sarda – Connessione tra la S.S.554 e la nuova S.S.554

PROGETTO DEFINITIVO — COD. CA352

PROGETTAZIONE: ATI VIA - LOTTI - SERING - VDP - BRENG

RESPONSABILE DELL'INTEGRAZIONE DELLE PRESTAZIONI SPECIALISTICHE:
Dott. Ing. Francesco Nicolmarti (Ord. Ing. Prov. Roma 14711)

PROGETTISTA:
Responsabile Tracciato stradale: Dott. Ing. Massimo Capasso (Ord. Ing. Prov. Roma 28031)
Responsabile Strutture: Dott. Ing. Giovanni Piazza (Ord. Ing. Prov. Palermo 5473)
Responsabile Idraulica, Geotecnica e Impianti: Dott. Ing. Sergio Di Maio (Ord. Ing. Prov. Palermo 2872)
Responsabile Ambiente: Dott. Ing. Francesco Ventura (Ord. Ing. Prov. Roma 14660)

GEOLOGO:
Dott. Geol. Enrico Cucuzzuto (Ord. Geo. Regione Sicilia 966)

COORDINATORE SICUREZZA IN FASE DI PROGETTAZIONE:
Dott. Ing. Sergio Di Maio (Ord. Ing. Prov. Palermo 2872)

RESPONSABILE SIA:
Dott. Ing. Francesco Ventura (Ord. Ing. Prov. Roma 14660)

VISTO: IL RESPONSABILE DEL PROCEDIMENTO:
Dott. Ing. Francesco Corrias

GRUPPO DI PROGETTAZIONE
MANDATARIA: VIA INGEGNERIA
MANDANTI: LOTTI Ingegneria; SERING INGEGNERIA; vdp; BRENG BRIDGE ENGINEERING

PROGETTO STRADALE
SV01 – SVINCOLO DI MARACALAGONIS
SP15
Sezioni trasversali SP15 da km 0+420 a 0+5

DOTT. ING. FRANCESCO NICOLMARTI — ORDINE INGEGNERI ROMA N. 14711

CODICE PROGETTO (PROGETTO / LIV. PROG. / ANNO)	NOME FILE	REVISIONE	SCALA:
DPCA0352 D 19	CODICE ELAB. V01SP00TRASZ02 — ACAD–CA352_V01PS00TRASZ01_02_A	A	1:200

REV.	DESCRIZIONE	DATA	REDATTO	VERIFICATO	APPROVATO
D		-	-	-	-
C		-	-	-	-
B		-	-	-	-
A	EMISSIONE	FEB 2020	V.SEMSI	M.CAPASSO	F.NICOMARTI