

COMMITTENTE:



DIREZIONE INVESTIMENTI
PROGETTI PALERMO

SOGGETTO TECNICO:



DIREZIONE TERRITORIALE PRODUZIONE DI PALERMO
S.O. INGEGNERIA

PROGETTAZIONE:

SINTAGMA S.r.l. - ITALIANA SISTEMI S.r.l.

TIMBRO E FIRMA DEL PROGETTISTA



PROGETTO DEFINITIVO

CONTRATTO APPLICATIVO n.9/2017 - A.Q. n.341/2016 del 29/11/2016

Progettazione definitiva delle opere civili ed armamento
per il ripristino della linea Palermo - Trapani via Milo

GEOLOGIA, GEOTECNICA E IDROGEOLOGIA
GEOLOGIA E IDROGEOLOGIA

Indagini geognostiche progetto preliminare: prove in sito

SCALA -

Foglio - di -

PROGETTO/ANNO	SOTTOPR.	LIVELLO	NOME DOC.	PROGR.OP.	FASE FUNZ.	NUMERAZ.
3 0 4 8 1 7	S 0 1	P D	T G - -	0 2	0 0 0	E 0 0 0 5

Revis.	Descrizione	Progettista	Data	Verificato	Data	Approvato	Data	Autorizzato	Data
A	Emissione	Ing. Granieri	OTT. 18	Ing. Sorce		Ing. Martinelli		Ing. Martinelli	

LINEA	SEDE TECN.	NOME DOC.	NUMERAZ.
Verificato e trasmesso	Data	Convalidato	Data

PROVE IN SITO SPT-PROGETTO PRELIMINARE (2016)						
Sondaggio	Profondità da (m)	Profondità a (m)	N ₁	N ₂	N ₃	N _{SPT}
S1	2,8	2,8	8,0	10,0	12,0	22,0
S1	5,5	5,5	5,0	9,0	11,0	20,0
S2	4,7	2,0	4,0	8,0	12,0	20,0
S2	6,9	6,9	5,0	9,0	10,0	19,0
S3	2,8	2,8	7,0	6,0	7,0	13,0
S3	5,5	5,5	4,0	8,0	7,0	15,0
S4	2,5	2,5	2,0	2,0	2,0	4,0
S4	5,0	5,0	5,0	6,0	6,0	12,0
S5	2,0	2,0	4,0	4,0	5,0	9,0
S5	5,0	5,0	8,0	9,0	11,0	20,0
S5	6,5	6,5	10,0	12,0	14,0	26,0
S6	2,0	2,0		R		R
S6	4,0	4,0	5,0	6,0	7,0	13,0
S7	2,5	2,5	2,0	3,0	3,0	6,0
S7	8,0	8,0	5,0	6,0	5,0	11,0
S8	3,0	3,0	4,0	5,0	7,0	12,0
S8	11,8	11,8	7,0	9,0	12,0	21,0
S9	3,2	3,2	2,0	3,0	4,0	7,0
S9	8,0	8,0	4,0	6,0	7,0	13,0
S10	2,9	2,9	3,0	3,0	3,0	6,0
S10	4,5	4,5	4,0	4,0	5,0	9,0
S11	2,5	2,5	6,0	8,0	8,0	16,0
S12	2,0	2,0	6,0	8,0	9,0	17,0
S12	5,0	5,0	8,0	10,0	12,0	22,0
S12	10,4	10,4		R		R
S13	3,0	3,0	3,0	3,0	2,0	5,0
S13	5,5	5,5	2,0	2,0	3,0	5,0
S19	5,6	5,6	3,0	6,0	9,0	15,0
S19	10,0	10,0		R		R
S20	3,0	3,0		R		R
S20	8,0	8,0	12,0	18,0	32,0	50,0
S20	10,0	10,0	16,0	22,0	36,0	58,0
S21	2,4	2,4	2,0	3,0	2,0	5,0
S21	6,0	6,0	6,0	8,0	10,0	18,0
S22	2,4	2,4	2,0	3,0	2,0	5,0
S22	6,0	6,0	6,0	8,0	10,0	18,0
S23	3,5	3,5	7,0	9,0	12,0	21,0
S23	6,0	6,0	7,0	6,0	7,0	13,0
S24	5,0	5,0	3,0	3,0	3,0	6,0
S24	8,0	8,0	2,0	3,0	2,0	5,0
S25	3,5	3,5	2,0	2,0	3,0	5,0
S25	7,0	7,0	3,0	5,0	7,0	12,0
S26	3,0	3,0	3,0	5,0	7,0	12,0
S26	7,0	7,0	5,0	7,0	8,0	15,0
S26	12,0	12,0	8,0	11,0	15,0	26,0
S27	2,3	2,3	5,0	7,0	9,0	16,0
S27	9,0	9,0	9,0	13,0	15,0	28,0
S28	3,5	3,5	4,0	6,0	7,0	13,0
S28	6,5	6,5	7,0	9,0	10,0	19,0
S29	2,5	2,5	4,0	5,0	7,0	12,0
S29	11,0	11,0	7,0	9,0	13,0	22,0
S30	2,5	2,5	2,0	4,0	5,0	9,0
S30	8,0	8,0	7,0	9,0	12,0	21,0
S31	3,0	3,0	3,0	5,0	6,0	11,0
S31	9,5	9,5	9,0	11,0	13,0	24,0
S32	5,0	5,0	3,0	4,0	6,0	10,0
S32	11,0	11,0	5,0	7,0	10,0	17,0
S33	5,0	5,0	3,0	4,0	6,0	10,0
S33	11,0	11,0	5,0	7,0	10,0	17,0