

	PROGETTISTA 	COMMESSA NR/20045	UNITÀ 000
	LOCALITÀ Regione Emilia-Romagna – Regione Liguria	PG-PP-4B-13230	
	PROGETTO/IMPIANTO Rifacimento Metanodotto Derivazione per Sestri Levante DN 400 (16") DP 75 bar ed opere connesse	Fg. 1 di 4	Rev. 0

Rif. SAIPEM: 023113-190/A_SPC-LC-4B-83230

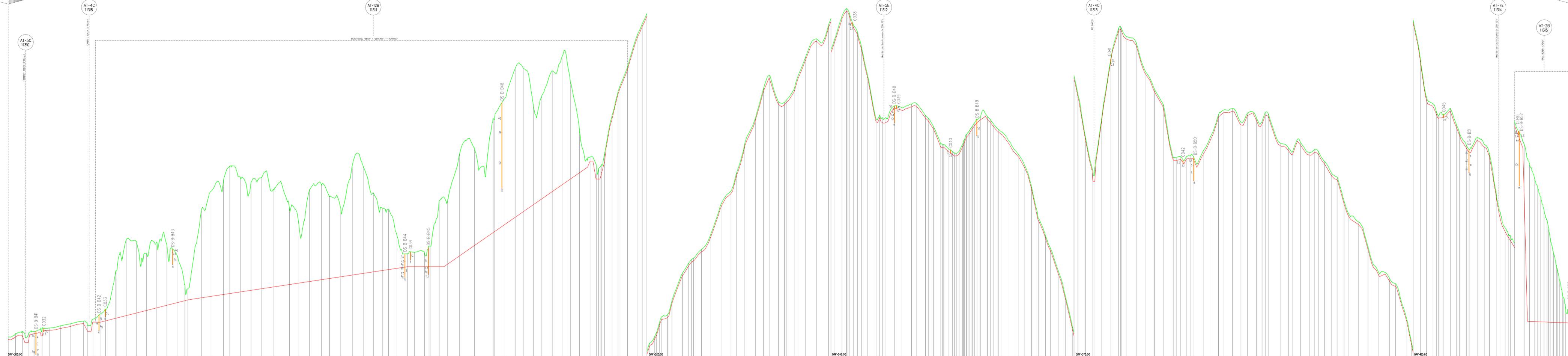
PROGETTO DI FATTIBILITA' TECNICO ECONOMICA

METANODOTTO

**Derivazione per Sestri Levante
 DN 400 (16"), DP 75 bar
 e opere connesse**

PROFILO ALTIMETRICO CON CARATTERIZZAZIONE GEOTECNICA

0	Emissione	Caimmi	Mencucci	Palozzo	Feb.2023
Rev.	Descrizione	Elaborato	Verificato	Approvato	Data



LEGENDA PARAMETRI GEOTECNICI	γ [kN/m ³]	ϕ [°]	c' [kPa]	C_u [kPa]	I_p	M [MPa]
A	ARILLE					
AL	ARGILLE LIMOSE	20-21	25-30	5-30	75-175	13-26
AG	ARGILLE GHIAIOSE					
LS	LIMI SABBIOSI					
SA	SABBIE ARGILLOSE	18-20	26-35	0-10		10-25
SL	SABBIE LIMOSE					
S	SABBIE					
GS	GHIAIE SABBIOSE	19-21	35-40	-	-	40-50
G	GHIAIE					
Ag	ARGILLITI	24-27	24-28	30-60	-	20-30
SI	SILTITI					
C	CALCARI	25-28	36-42	50-100	-	30-50
Gb	GABBRI					

NOTA:
la legenda si riferisce alle litologie rilevate nelle colonne stratigrafiche e relative alla presente tavola.
I parametri geotecnici esprimono un range di valori ottenuto tramite le prove eseguite in sito e le analisi di laboratorio sui campioni prelevati nel corso della performance (RIL REL-GE0-E-13024).

LEGENDA:

- PROFILO TERRENO
- PROFILO CONDOTTA IN PROGETTO DN 400 (16")

DATI DI PROGETTO	QUOTE DEL TERRENO		Distanze orizzontali progressive		Elaborati		Unità litologiche (Rif. PG-C00-D-13208)	
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