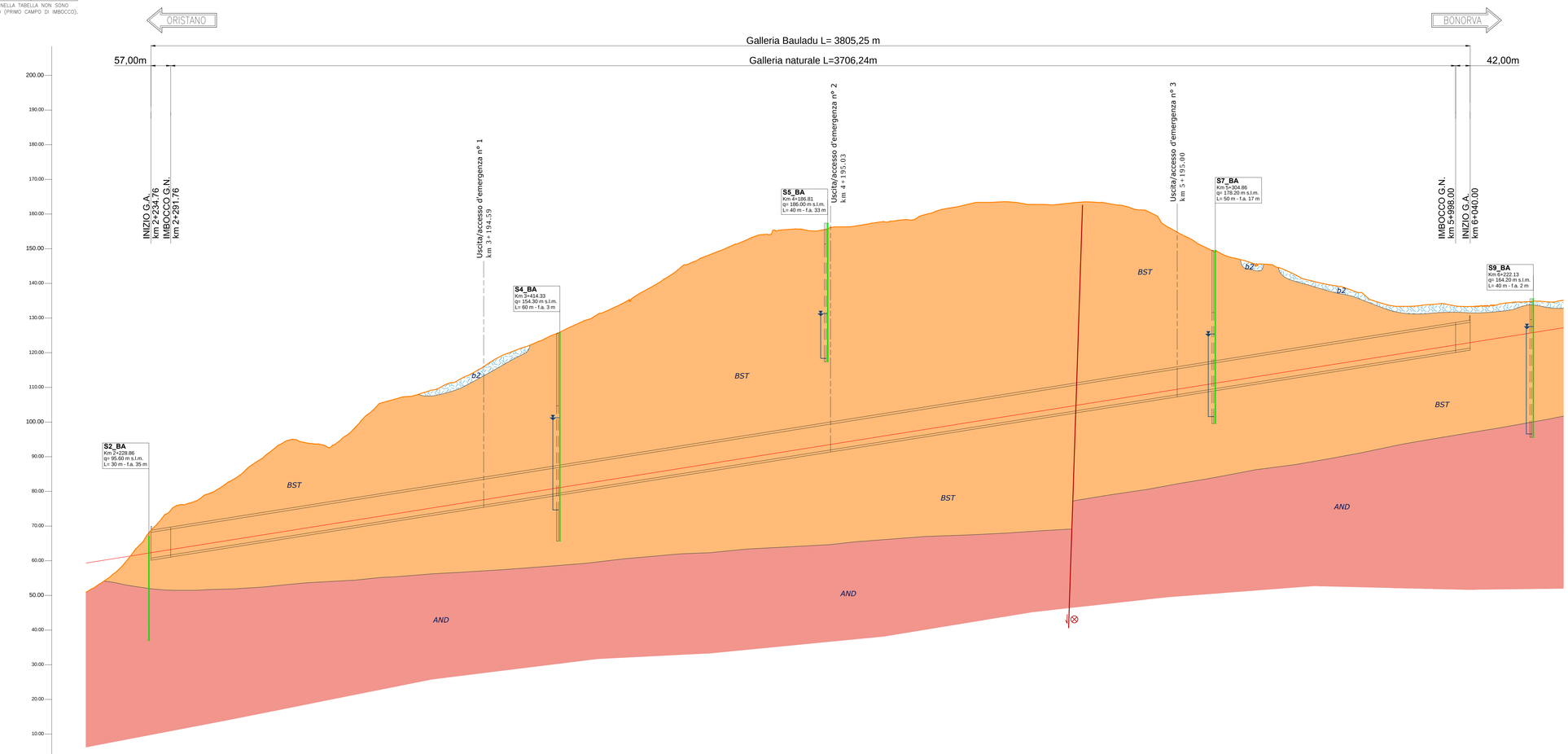
TABELLA RIEPILOGATIVA GALLERIA BAULADU (*)		
SEZIONI	% DI APPLICAZIONE	L (m)
A0	24.3	899.6
A1	52.4	1941.8
B1	23.3	864.9

(*) NELLE LUNGHEZZE RIPORTATE NELLA TABELLA NON SONO COMPRESI I CONCI DI ATTACCO (PRIMO CAMPO DI IMBOCCO).



NUMERO SEZIONI	PROGRESSIVE	DISTANZE PARZIALI	QUOTE TERRENO	QUOTE PROGETTO
80	0+975,0	0,0	79,67	0,00
81	0+980,0	5,0	79,67	0,00
82	0+985,0	5,0	79,67	0,00
83	0+990,0	5,0	79,67	0,00
84	0+995,0	5,0	79,67	0,00
85	1+000,0	5,0	79,67	0,00
86	1+005,0	5,0	79,67	0,00
87	1+010,0	5,0	79,67	0,00
88	1+015,0	5,0	79,67	0,00
89	1+020,0	5,0	79,67	0,00
90	1+025,0	5,0	79,67	0,00
91	1+030,0	5,0	79,67	0,00
92	1+035,0	5,0	79,67	0,00
93	1+040,0	5,0	79,67	0,00
94	1+045,0	5,0	79,67	0,00
95	1+050,0	5,0	79,67	0,00
96	1+055,0	5,0	79,67	0,00
97	1+060,0	5,0	79,67	0,00
98	1+065,0	5,0	79,67	0,00
99	1+070,0	5,0	79,67	0,00
100	1+075,0	5,0	79,67	0,00
101	1+080,0	5,0	79,67	0,00
102	1+085,0	5,0	79,67	0,00
103	1+090,0	5,0	79,67	0,00
104	1+095,0	5,0	79,67	0,00
105	1+100,0	5,0	79,67	0,00
106	1+105,0	5,0	79,67	0,00
107	1+110,0	5,0	79,67	0,00
108	1+115,0	5,0	79,67	0,00
109	1+120,0	5,0	79,67	0,00
110	1+125,0	5,0	79,67	0,00
111	1+130,0	5,0	79,67	0,00
112	1+135,0	5,0	79,67	0,00
113	1+140,0	5,0	79,67	0,00
114	1+145,0	5,0	79,67	0,00
115	1+150,0	5,0	79,67	0,00
116	1+155,0	5,0	79,67	0,00
117	1+160,0	5,0	79,67	0,00
118	1+165,0	5,0	79,67	0,00
119	1+170,0	5,0	79,67	0,00
120	1+175,0	5,0	79,67	0,00
121	1+180,0	5,0	79,67	0,00
122	1+185,0	5,0	79,67	0,00
123	1+190,0	5,0	79,67	0,00
124	1+195,0	5,0	79,67	0,00
125	1+200,0	5,0	79,67	0,00
126	1+205,0	5,0	79,67	0,00
127	1+210,0	5,0	79,67	0,00
128	1+215,0	5,0	79,67	0,00
129	1+220,0	5,0	79,67	0,00
130	1+225,0	5,0	79,67	0,00
131	1+230,0	5,0	79,67	0,00
132	1+235,0	5,0	79,67	0,00
133	1+240,0	5,0	79,67	0,00
134	1+245,0	5,0	79,67	0,00
135	1+250,0	5,0	79,67	0,00
136	1+255,0	5,0	79,67	0,00
137	1+260,0	5,0	79,67	0,00
138	1+265,0	5,0	79,67	0,00
139	1+270,0	5,0	79,67	0,00
140	1+275,0	5,0	79,67	0,00
141	1+280,0	5,0	79,67	0,00
142	1+285,0	5,0	79,67	0,00
143	1+290,0	5,0	79,67	0,00
144	1+295,0	5,0	79,67	0,00
145	1+300,0	5,0	79,67	0,00
146	1+305,0	5,0	79,67	0,00
147	1+310,0	5,0	79,67	0,00
148	1+315,0	5,0	79,67	0,00
149	1+320,0	5,0	79,67	0,00
150	1+325,0	5,0	79,67	0,00
151	1+330,0	5,0	79,67	0,00
152	1+335,0	5,0	79,67	0,00
153	1+340,0	5,0	79,67	0,00
154	1+345,0	5,0	79,67	0,00
155	1+350,0	5,0	79,67	0,00
156	1+355,0	5,0	79,67	0,00
157	1+360,0	5,0	79,67	0,00
158	1+365,0	5,0	79,67	0,00
159	1+370,0	5,0	79,67	0,00
160	1+375,0	5,0	79,67	0,00
161	1+380,0	5,0	79,67	0,00
162	1+385,0	5,0	79,67	0,00
163	1+390,0	5,0	79,67	0,00
164	1+395,0	5,0	79,67	0,00
165	1+400,0	5,0	79,67	0,00
166	1+405,0	5,0	79,67	0,00
167	1+410,0	5,0	79,67	0,00
168	1+415,0	5,0	79,67	0,00
169	1+420,0	5,0	79,67	0,00
170	1+425,0	5,0	79,67	0,00
171	1+430,0	5,0	79,67	0,00
172	1+435,0	5,0	79,67	0,00
173	1+440,0	5,0	79,67	0,00
174	1+445,0	5,0	79,67	0,00
175	1+450,0	5,0	79,67	0,00
176	1+455,0	5,0	79,67	0,00
177	1+460,0	5,0	79,67	0,00
178	1+465,0	5,0	79,67	0,00
179	1+470,0	5,0	79,67	0,00
180	1+475,0	5,0	79,67	0,00
181	1+480,0	5,0	79,67	0,00
182	1+485,0	5,0	79,67	0,00
183	1+490,0	5,0	79,67	0,00
184	1+495,0	5,0	79,67	0,00
185	1+500,0	5,0	79,67	0,00
186	1+505,0	5,0	79,67	0,00
187	1+510,0	5,0	79,67	0,00
188	1+515,0	5,0	79,67	0,00
189	1+520,0	5,0	79,67	0,00
190	1+525,0	5,0	79,67	0,00
191	1+530,0	5,0	79,67	0,00
192	1+535,0	5,0	79,67	0,00
193	1+540,0	5,0	79,67	0,00
194	1+545,0	5,0	79,67	0,00
195	1+550,0	5,0	79,67	0,00
196	1+555,0	5,0	79,67	0,00
197	1+560,0	5,0	79,67	0,00
198	1+565,0	5,0	79,67	0,00
199	1+570,0	5,0	79,67	0,00
200	1+575,0	5,0	79,67	0,00
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206	1+605,0	5,0	79,67	0,00
207	1+610,0	5,0	79,67	0,00
208	1+615,0	5,0	79,67	0,00
209	1+620,0	5,0	79,67	0,00
210	1+625,0	5,0	79,67	0,00
211	1+630,0	5,0	79,67	0,00
212	1+635,0	5,0	79,67	0,00
213	1+640,0	5,0	79,67	0,00
214	1+645,0	5,0	79,67	0,00
215	1+650,0	5,0	79,67	0,00
216	1+655,0	5,0	79,67	0,00
217	1+660,0	5,0	79,67	0,00
218	1+665,0	5,0	79,67	0,00
219	1+670,0	5,0	79,67	0,00
220	1+675,0	5,0	79,67	0,00
221	1+680,0	5,0	79,67	0,00
222	1+685,0	5,0	79,67	0,00
223	1+690,0	5,0	79,67	0,00
224	1+695,0	5,0	79,67	0,00
225	1+700,0	5,0	79,67	0,00
226	1+705,0	5,0	79,67	0,00
227	1+710,0	5,0	79,67	0,00
228	1+715,0	5,0	79,67	0,00
229	1+720,0	5,0	79,67	0,00
230	1+725,0	5,0	79,67	0,00
231	1+730,0	5,0	79,67	0,00
232	1+735,0	5,0	79,67	0,00
233	1+740,0	5,0	79,67	0,00
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236	1+755,0	5,0	79,67	0,00
237	1+760,0	5,0	79,67	0,00
238	1+765,0	5,0	79,67	0,00
239	1+770,0	5,0	79,67	0,00
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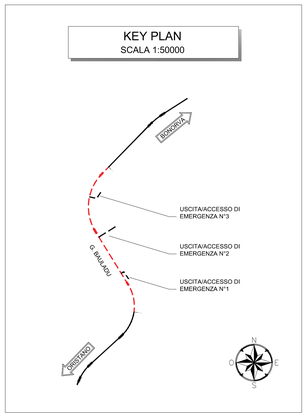
241	1+780,0	5,0	79,67	0,00
242	1+785,0	5,0	79,67	0,00
243	1+790,0	5,0	79,67	0,00
244	1+795,0	5,0	79,67	0,00
245	1+800,0	5,0	79,67	0,00
246	1+805,0	5,0	79,67	0,00
247	1+810,0	5,0	79,67	0,00
248	1+815,0	5,0	79,67	0,00
249	1+820,0	5,0	79,67	0,00
250	1+825,0	5,0	79,67	0,00
251	1+830,0	5,0	79,67	0,00
252	1+835,0	5,0	79,67	0,00
253	1+840,0	5,0	79,67	0,00



LEGENDA

Successione continentale quaternaria

- (b2) Coltri eluvio-colluviali — Sabbie, sabbie limose e limi sabbiosi con passaggi di argille limose e limi argilloso-sabbiosi

Unità Vulcanica Plio-Pleistocenica

- (BST) Basalti alcalini e transizionali — Lave a composizione basaltica, a luoghi passaggi di brecce vulcaniche

Unità Vulcanica Oligo-Miocenica

- (AND) Andesiti e andesiti basaltiche — Lave a composizione andesitica a andesitico-basaltica

a b — Contatti tettonici / faglie evidenti (a), incerti (b)

Campagna indagini

2017

Sondaggi

Sx
Pk
Quota (q)
Profondità (L)
Distanza asse galleria (f.a.)

Piezometri

Livello piezometrico massimo registrato

Livello piezometrico minimo registrato

NOTA:Le misure dei livelli piezometrici per i sondaggi S5 ed S9 sono state effettuate immediatamente al termine dell'esecuzione della perforazione pertanto non sono attendibili.

(1)

Molto Alta	Alta	Media	Bassa	Molto Bassa
$K>10^{-3}$ m/s	$K=10^{-3}$ ÷ 10^{-4} m/s	$K=10^{-4}$ ÷ 10^{-5} m/s	$K=10^{-5}$ ÷ 10^{-6} m/s	$K<10^{-6}$ m/s

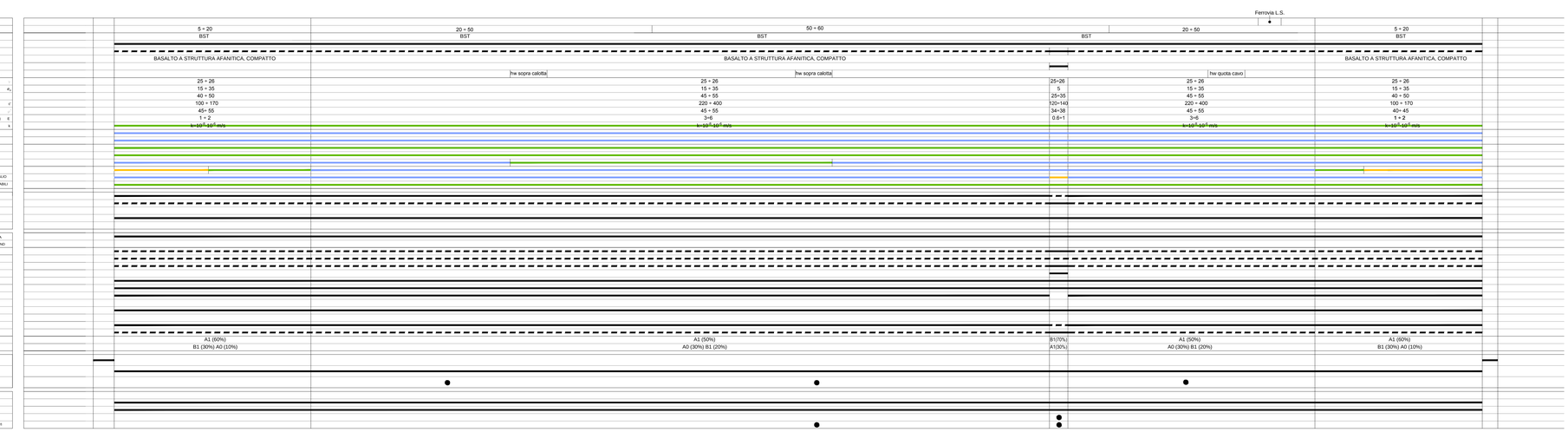
(2) Rischio:

NULLO
BASSO
MEDIO
ELEVATO

(3) Rif. "Relazione Geologica-Idrogeologica" UO Geologia

(4) Condizione / Intervento:
——— Prevalente — — — Eventuale

(5) Per le frequenze di installazione e di lettura si rimanda agli elaborati di Monitoraggio



RFI RETE FERROVIARIA ITALIANA
GRUPPO FERROVIE DELLO STATO ITALIANE

PROGETTAZIONE:

ITALFERR
GRUPPO FERROVIE DELLO STATO ITALIANE

U.O. GALLERIE

PROGETTO DEFINITIVO

VELOCIZZAZIONE LINEA SAN GAVINO - SASSARI - OLBIA
VARIANTE DI BAULADU

GALLERIA BAULADU
Profilo geotecnico

SCALA :
1:5000
1:500

COMMESSA	LOTTO	FASE	ENTE	TIPO DOC.	OPERA/DISCIPLINA	PROGR.	REV.
R R 0 4	0 1	D	0 7	F 5	G N 0 1 0 0	0 0 1	A

Revis.	Descrizione	Redatto	Data	Verificato	Data	Approvato	Data	Autorizzato Data
A	Emissione esecutiva	A.Amato	Marzo 2018	H.Mohamed Darar	Marzo 2018	T.Paoletti	Marzo 2018	A.Sgobbi Marzo 2018

ITALFERR S.p.A. U.O. GALLERIE Ing. Alessandro SGOBBI Ordine degli Ingegneri di Roma n° 19245

n.Elab.: 356