

The diagram is a geological cross-section showing soil profiles at various locations. The profiles are labeled with soil types and elevations. The locations are marked with points S16, SIG3, PZAS1, SMC1, S03, S04, and SMC2. The elevations are given in meters above sea level (m a.s.l.).

Locations and Elevations:

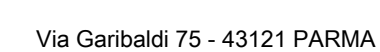
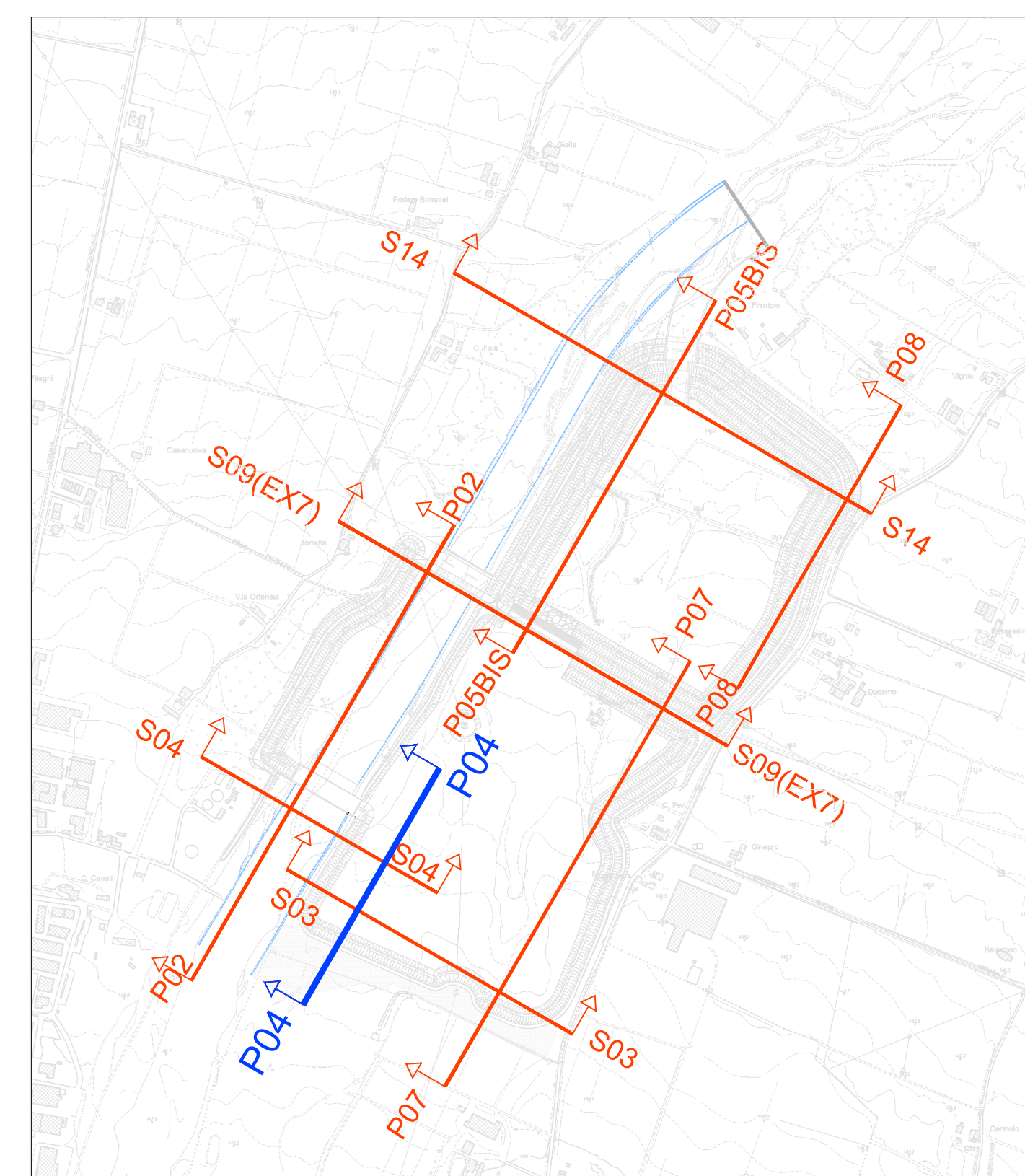
- S16: 145.00
- SIG3: 146.13
- PZAS1: 143.19
- SMC1: 144.08
- S03: 144.08
- S04: 144.08
- SMC2: 140.77

Soil Profiles and Elevations:

- S16:** Gs (0.00 to 5.00), Gl (5.00 to 10.00), La (10.00 to 15.00), Al (15.00 to 20.00), Gls (20.00 to 25.00), Lg (25.00 to 30.00), Ls (30.00 to 35.00).
- SIG3:** Gs (0.00 to 5.00), Gl (5.00 to 10.00), Gsl (10.00 to 15.00), Las (15.00 to 20.00), Gla (20.00 to 25.00), Als (25.00 to 30.00), Ls (30.00 to 35.00), Gls (35.00 to 40.00), Al (40.00 to 45.00), Alg (45.00 to 50.00).
- PZAS1:** Gs (0.00 to 5.00), Gl (5.00 to 10.00), Gsl (10.00 to 15.00), Las (15.00 to 20.00), Gla (20.00 to 25.00), Als (25.00 to 30.00), Ls (30.00 to 35.00), Gls (35.00 to 40.00), Al (40.00 to 45.00), Alg (45.00 to 50.00).
- SMC1:** Gs (0.00 to 5.00), Gal (5.00 to 10.00), Al (10.00 to 15.00), Gal (15.00 to 20.00), Al (20.00 to 25.00), Gal (25.00 to 30.00), Al (30.00 to 35.00), Alg (35.00 to 40.00), Al (40.00 to 45.00), Alg (45.00 to 50.00).
- S03:** Gs (0.00 to 5.00), Gal (5.00 to 10.00), Al (10.00 to 15.00), Gal (15.00 to 20.00), Al (20.00 to 25.00), Gal (25.00 to 30.00), Al (30.00 to 35.00), Alg (35.00 to 40.00), Al (40.00 to 45.00), Alg (45.00 to 50.00).
- S04:** Gs (0.00 to 5.00), Gal (5.00 to 10.00), Al (10.00 to 15.00), Gal (15.00 to 20.00), Al (20.00 to 25.00), Gal (25.00 to 30.00), Al (30.00 to 35.00), Alg (35.00 to 40.00), Al (40.00 to 45.00), Alg (45.00 to 50.00).
- SMC2:** Gs (0.00 to 5.00), Gl (5.00 to 10.00), Al (10.00 to 15.00), Gls (15.00 to 20.00), Al (20.00 to 25.00), Gls (25.00 to 30.00), Al (30.00 to 35.00), Gls (35.00 to 40.00), Al (40.00 to 45.00), Gls (45.00 to 50.00).

DISTANZA PARZIALE TERRENO (m)		DISTANZA PROGRESSIVA TERRENO (m)		QUOTA TERRENO (m s.l.m.)		QUOTA PROGETTO (m s.l.m.)	
12,03	12,03	12,03	12,03	147,41	147,41	147,41	147,41
15,31	27,34	27,34	27,34	147,36	147,36	147,36	147,36
16,17	43,51	43,51	43,51	147,22	147,22	147,22	147,22
16,23	59,74	59,74	59,74	147,14	147,14	147,14	147,14
16,11	75,85	75,85	75,85	147,07	147,07	147,07	147,07
16,04	91,89	91,89	91,89	146,99	146,99	146,99	146,99
16,06	107,95	107,95	107,95	146,95	146,95	146,95	146,95
16,08	123,99	123,99	123,99	146,91	146,91	146,91	146,91
16,08	139,99	139,99	139,99	146,88	146,88	146,88	146,88
16,09	155,99	155,99	155,99	146,86	146,86	146,86	146,86
16,09	171,99	171,99	171,99	146,85	146,85	146,85	146,85
16,09	187,99	187,99	187,99	146,85	146,85	146,85	146,85
16,09	203,99	203,99	203,99	146,85	146,85	146,85	146,85
16,09	219,99	219,99	219,99	146,85	146,85	146,85	146,85
16,09	235,99	235,99	235,99	146,85	146,85	146,85	146,85
16,09	251,99	251,99	251,99	146,85	146,85	146,85	146,85
16,09	267,99	267,99	267,99	146,85	146,85	146,85	146,85
16,09	283,99	283,99	283,99	146,85	146,85	146,85	146,85
16,09	299,99	299,99	299,99	146,85	146,85	146,85	146,85
16,09	315,99	315,99	315,99	146,85	146,85	146,85	146,85
16,09	331,99	331,99	331,99	146,85	146,85	146,85	146,85
16,09	347,99	347,99	347,99	146,85	146,85	146,85	146,85
16,09	363,99	363,99	363,99	146,85	146,85	146,85	146,85
16,09	379,99	379,99	379,99	146,85	146,85	146,85	146,85
16,09	395,99	395,99	395,99	146,85	146,85	146,85	146,85
16,09	411,99	411,99	411,99	146,85	146,85	146,85	146,85
16,09	427,99	427,99	427,99	146,85	146,85	146,85	146,85
16,09	443,99	443,99	443,99	146,85	146,85	146,85	146,85
16,09	459,99	459,99	459,99	146,85	146,85	146,85	146,85
16,09	475,99	475,99	475,99	146,85	146,85	146,85	146,85
16,09	491,99	491,99	491,99	146,85	146,85	146,85	146,85
16,09	507,99	507,99	507,99	146,85	146,85	146,85	146,85
16,09	523,99	523,99	523,99	146,85	146,85	146,85	146,85
16,09	539,99	539,99	539,99	146,85	146,85	146,85	146,85
16,09	555,99	555,99	555,99	146,85	146,85	146,85	146,85
16,09	571,99	571,99	571,99	146,85	146,85	146,85	146,85
16,09	587,99	587,99	587,99	146,85	146,85	146,85	146,85
16,09	603,99	603,99	603,99	146,85	146,85	146,85	146,85
16,09	619,99	619,99	619,99	146,85	146,85	146,85	146,85
16,09	635,99	635,9					

KEY PLAN
Scala 1:10.000



**CASSA DI ESPANSIONE DEL TORRENTE BAGANZA
NEI COMUNI DI FELINO, SALA BAGANZA,
COLLECCHIO E PARMA (PR-E-1047)**



00	07/2017	Prima emissione	BERNARDINO	BERNARDINO	BERTELLI
REV.	DATA	MODIFICHE	REDIZIONE	VERIFICA	AUTORIZZ.

GEOLOGIA, IDROGEOLOGIA E GEOTECNICA

PROFILI E SEZIONI GEOLOGICHE E IDROGEOLOGICHE - Tav 9

ASSOCIAZIONE TEMPORANEA DI IMPRESE

<p>LOGO:</p> 	<p>LOGO:</p> 
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<p>IL R.U.P.:</p> <p>Dott. Upp. Mirella Vergnani (documento firmato digitalmente)</p>	<p>Illegittimo impiego del logo</p>  <p>Dott. Geol. Marco Bersano Bege (documento firmato digitalmente)</p>
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<p>CODICE ELABORATO:</p> <div style="font-family: monospace; font-size: 24px; text-align: center;">B A G 3 0 3 G E O D P F R 0 9 1</div> <div style="display: flex; justify-content: space-around; font-size: 12px;"> B-1 CM-1 PRO-1 DOC-1 PRO-2 PRO-3 PRO-4 PRO-5 </div>	<p>1/1000/1-100</p> <p>LUGLIO 2019</p>
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