

**COMMITTENTE: A.I.P.O Parma - Strada G. Garibaldi 75 - Parma**
**CANTIERE: Arginate Fiume Panaro, Provincia di Modena.**
**PROVA N°:** 027-028 CPT SA

**PROF. FALDA (m da p.c.):** NON RIL

**PUNTA: Tecnopenta G1-CPL2IN (matr. 121114)[a = 0.66]**
**DATA:** 19/05/15

**PREFORO (m da p.c.):**
**LAT. (WGS 84):** 44.656329°

**LONG. (WGS 84):** 10.984440°

**COMMESSA:** 13931/14

**C. SITO N°:** S150396 del 30.06.15

**OPERATORE:** L. Zanirato

prof. m	qc Mpa	fs kPa	U kPa	incl. gradi	prof. m	qc Mpa	fs kPa	U kPa	incl. gradi	prof. m	qc Mpa	fs kPa	U kPa	incl. gradi	prof. m	qc Mpa	fs kPa	U kPa	incl. gradi	prof. m	qc Mpa	fs kPa	U kPa	incl. gradi
0.02	4.43	4.98	2.60	0.33	2.02	1.72	24.15	34.84	-0.68	4.02	1.21	31.63	25.89	-1.82	6.02	1.85	29.54	33.53	-2.61	8.02	1.88	106.29	78.31	-2.78
0.04	5.16	12.98	5.05	-0.27	2.04	1.73	25.82	34.84	-0.70	4.04	1.23	28.99	47.05	-1.94	6.04	1.94	26.32	32.72	-2.61	8.04	1.89	113.40	78.31	-2.78
0.06	5.22	20.53	6.67	0.57	2.06	1.90	24.54	29.15	-0.87	4.06	1.22	27.32	34.03	-1.95	6.06	2.18	22.88	34.35	-2.61	8.06	1.88	119.85	78.31	-2.78
0.08	5.33	26.98	8.30	-0.57	2.08	1.88	26.43	30.77	-0.88	4.08	1.22	25.88	33.21	-1.94	6.08	2.32	18.99	35.16	-2.61	8.08	1.92	127.85	80.75	-2.78
0.10	5.04	29.42	2.60	0.01	2.10	1.91	28.88	30.77	-0.90	4.10	1.23	25.77	31.59	-1.95	6.10	2.49	11.34	31.09	-2.64	8.10	1.94	132.85	84.81	-2.80
0.12	5.07	34.31	0.97	0.32	2.12	1.86	28.77	29.96	-0.94	4.12	1.24	25.10	29.96	-1.96	6.12	2.56	11.01	32.72	-2.66	8.12	1.97	136.73	84.00	-2.79
0.14	4.99	41.20	4.23	0.22	2.14	1.87	30.66	29.96	-0.95	4.14	1.34	23.89	29.15	-1.95	6.14	2.56	12.57	30.28	-2.67	8.14	2.16	127.63	78.31	-2.77
0.16	5.22	45.53	3.41	0.43	2.16	1.85	31.00	32.40	-0.94	4.16	1.26	22.11	30.77	-1.96	6.16	2.58	16.01	31.09	-2.67	8.16	2.13	129.52	75.86	-2.78
0.18	5.67	49.31	6.67	-0.39	2.18	1.99	29.89	32.40	-0.96	4.18	1.25	21.99	28.33	-1.97	6.18	2.62	16.23	31.91	-2.67	8.18	2.04	134.41	75.05	-2.79
0.20	6.13	59.53	10.74	-0.16	2.20	2.02	29.56	31.59	-0.98	4.20	1.24	21.66	28.33	-1.97	6.20	2.64	17.12	33.53	-2.68	8.20	2.06	136.96	74.23	-2.78
0.22	6.38	79.75	5.86	0.02	2.22	2.07	28.78	30.77	-0.98	4.22	1.19	21.22	27.51	-1.98	6.22	2.61	18.79	35.16	-2.68	8.22	2.04	140.52	74.23	-2.80
0.24	6.33	98.98	3.91	-0.15	2.24	2.04	27.78	32.40	-0.97	4.24	0.99	21.55	24.26	-1.98	6.24	2.47	19.79	31.09	-2.68	8.24	1.99	145.96	75.86	-2.80
0.26	5.89	115.76	35.65	-0.11	2.26	2.16	28.12	32.40	-0.99	4.26	1.00	25.44	3.09	-1.98	6.26	2.36	22.46	33.53	-2.71	8.26	1.94	150.63	75.05	-2.77
0.28	5.34	125.87	45.43	-0.10	2.28	2.33	27.34	29.15	-1.01	4.28	0.90	26.89	0.97	-2.00	6.28	1.91	27.68	31.09	-2.70	8.28	1.89	151.96	76.67	-2.78
0.30	4.82	140.98	47.05	-0.10	2.30	2.44	25.12	31.59	-1.01	4.30	1.06	28.00	0.97	-2.00	6.30	1.60	32.12	31.09	-2.69	8.30	1.88	149.96	88.89	-2.78
0.32	4.32	157.87	47.87	-0.10	2.32	2.52	26.35	31.59	-1.04	4.32	1.23	29.78	13.68	-2.02	6.32	1.27	45.35	26.21	-2.70	8.32	1.84	145.40	97.84	-2.80
0.34	3.84	164.87	48.68	-0.15	2.34	2.59	29.57	31.59	-1.03	4.34	1.55	32.23	28.33	-2.02	6.34	1.20	55.46	121.45	-2.72	8.34	1.81	135.07	102.73	-2.78
0.36	3.48	159.75	48.68	-0.12	2.36	2.70	30.79	31.59	-1.07	4.36	1.76	34.34	24.26	-2.05	6.36	1.23	47.35	304.59	-2.72	8.36	1.81	126.51	103.54	-2.79
0.38	3.17	142.64	47.87	-0.11	2.38	2.66	32.57	33.21	-1.10	4.38	1.85	36.56	17.75	-2.06	6.38	1.42	43.57	310.29	-2.71	8.38	1.85	122.06	140.17	-2.81
0.40	2.90	122.97	47.87	-0.10	2.40	2.66	34.46	32.40	-1.11	4.40	1.91	40.12	2.28	-2.05	6.40	1.54	44.35	210.17	-2.72	8.40	1.89	119.84	180.87	-2.79
0.42	2.68	121.08	49.49	-0.15	2.42	2.60	37.25	33.21	-1.11	4.42	1.96	44.79	2.28	-2.06	6.42	1.53	46.57	87.26	-2.72	8.42	1.86	118.73	205.29	-2.79
0.44	2.48	119.30	49.49	-0.15	2.44	2.57	39.80	33.21	-1.11	4.44	2.06	52.23	0.65	-2.05	6.44	1.31	49.12	61.21	-2.74	8.44	1.92	107.95	159.71	-2.80
0.46	2.33	115.63	47.87	-0.16	2.46	2.51	41.14	32.40	-1.12	4.46	2.09	62.12	0.16	-2.06	6.46	1.20	56.57	51.44	-2.75	8.46	1.86	108.50	140.98	-2.81
0.48	2.12	111.29	47.87	-0.14	2.48	2.43	40.03	31.59	-1.12	4.48	2.06	69.12	6.35	-2.07	6.48	1.12	60.46	43.30	-2.72	8.48	1.78	112.61	136.91	-2.82
0.50	1.84	109.29	46.24	-0.15	2.50	2.31	38.48	33.21	-1.12	4.50	2.00	77.68	7.17	-2.07	6.50	1.09	67.90	45.75	-2.74	8.50	1.69	117.83	131.21	-2.82
0.52	1.51	110.84	45.43	-0.16	2.52	2.20	35.92	31.59	-1.16	4.52	1.96	87.23	6.35	-2.07	6.52	0.99	75.46	89.70	-2.74	8.52	1.68	116.60	127.15	-2.83
0.54	1.51	104.62	39.73	-0.18	2.54	2.05	31.03	33.21	-1.14	4.54	1.99	94.02	7.17	-2.10	6.54	0.89	76.34	153.19	-2.74	8.54	1.70	117.72	149.12	-2.82
0.56	1.44	98.39	41.35	-0.20	2.56	1.90	28.03	32.40	-1.18	4.56	2.04	97.35	3.09	-2.13	6.56	0.91	69.34	161.33	-2.75	8.56	1.58	116.27	119.82	-2.83
0.58	1.43	93.28	40.54	-0.19	2.58	1.72	25.15	30.77	-1.18	4.58	2.11	97.24	2.28	-2.14	6.58	0.95	69.64	170.29	-2.76	8.58	1.51	109.71	94.59	-2.85
0.60	1.48	87.72	41.35	-0.16	2.60	1.66	22.48	31.59	-1.18	4.60	2.27	93.90	3.91	-2.16	6.60	0.99	50.01	192.27	-2.76	8.60	1.52	104.27	93.77	-2.85
0.62	1.48	83.17	41.35	-0.19	2.62	1.62	18.93	31.59	-1.18	4.62	2.47	93.35	3.09	-2.16	6.62	0.96	40.79	193.89	-2.78	8.62	1.54	102.15	100.28	-2.85
0.64	1.41	77.39	42.17	-0.20	2.64	1.59	16.71	30.77	-1.21	4.64	2.89	94.90	0.97	-2.18	6.64	0.96	32.78	139.35	-2.77	8.64	1.57	97.82	98.65	-2.85
0.66	1.32	71.49	42.98	-0.19	2.66	1.58	14.27	30.77	-1.20	4.66	3.31	98.23	0.91	-2.18	6.66	1.00	31.01	123.89	-2.76	8.66	1.61	95.82	122.26	-2.83
0.68	1.28	70.28	41.35	-0.15	2.68	1.55	12.16	32.40	-1.20	4.68	3.37	105.79	8.30	-2.18	6.68	0.96	34.34	179.24	-2.76	8.68	1.63	88.93	105.98	-2.83
0.70	1.24	68.94	40.54	-0.20	2.70	1.57	10.16	31.59	-1.20	4.70	3.31	115.57	25.89	-2.18	6.70	0.97	34.45	185.75	-2.79	8.70	1.62	88.71	105.17	-2.83
0.72	1.30	65.84	40.54	-0.20	2.72	1.61	8.38	30.77	-1.20	4.72	3.15	120.68	32.40	-2.18	6.72	0.93	32.88	160.52	-2.77	8.72	1.59	91.69	99.47	-2.84
0.74	1.27	61.39	41.35	-0.16	2.74	1.55	7.27	31.59	-1.21	4.74	2.92	129.23	39.73	-2.21	6.74	1.05	35.67	190.63	-2.80	8.74	1.64	95.26	97.03	-2.83
0.76	1.30	56.17	42.17	-0.21	2.76	1.61	7.28	29.15	-1.22	4.76	2.83	139.45	38.10	-2.22	6.76	1.18	38.90	242.73	-2.79	8.76	1.62	98.37	97.03	-2.86
0.78	1.34	53.06	41.35	-0.21	2.78	1.58	6.83	29.15	-1.23	4.78	2.72	149.12	43.79	-2.22	6.78	1.20	37.12	254.94	-2.80	8.78	1.61	102.59	97.03	-2.86
0.80	1.39	51.51	41.35	-0.19	2.80	1.52	6.50	29.96	-1.23	4.80	2.77	159.12	41.35	-2.25	6.80	1.19	34.90	246.80	-2.80	8.80	1.62	108.15	97.03	-2.85
0.82	1.38	49.18	42.17	-0.19	2.82	1.47	6.50	29.96	-1.26	4.82	2.78	163.90	42.17	-2.24	6.82	1.29	36.23	229.71	-2.79	8.82	1.65	114.48	97.84	-2.86
0.84	1.44	47.52	41.35	-0.20	2.84	1.48	6.28	28.33	-1.30	4.84	2.71	164.11	43.79	-2.26	6.84	1.23	39.90	232.15	-2.80	8.84	1.65	118.37	101.09	-2.85
0.86	1.49	46.19	42.17	-0.21	2.86	1.41	6.06	31.59	-1.29	4.86	2.82	162.89	41.35	-2.26	6.86	1.25	43.79	244.36	-2.83	8.86	1.64	117.93	105.17	-2.83
0.88	1.42	45.20	42.98	-0.16	2.88	1.47	6.17	29.15	-1.32	4.88	2.85	160.33	50.31	-2.24	6.88	1.25	42.35							





elletipi s.r.l.

Sede operativa ed amm.va: Via Annibale Zucchini, 69 - 44100 FERRARA

tel. 0532/56771; fax 0532/56119 e-mail: info@elletipi.it sito: www.elletipi.it

P IVA e Codice Fiscale n. 00174600387

Laboratorio Geotecnico autorizzato con Dec. n. 6572 del 07/10/2014, art. 59 del D.P.R. 380/2001, Circolari Ministeriali 7618/STC



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10.02	1.96	110.22	143.43	-2.92	12.02	1.70	106.54	197.15	-2.97	14.02	1.03	45.38	289.13	-3.11	16.02	0.69	11.08	348.55	-3.44	18.02	0.74	18.42	385.18	-3.49
10.04	1.71	113.43	126.33	-2.92	12.04	1.66	104.98	195.52	-2.96	14.04	1.02	45.38	306.23	-3.12	16.04	0.67	10.86	347.74	-3.43	18.04	0.77	18.42	384.37	-3.49
10.06	1.70	112.43	127.96	-2.91	12.06	1.71	104.65	201.22	-2.95	14.06	1.04	44.82	308.67	-3.11	16.06	0.68	11.08	346.11	-3.44	18.06	0.79	18.53	383.55	-3.49
10.08	1.70	111.87	138.54	-2.92	12.08	1.76	104.87	199.59	-2.96	14.08	1.01	43.27	308.67	-3.13	16.08	0.65	11.08	345.29	-3.44	18.08	0.77	18.64	387.63	-3.49
10.10	1.67	112.43	137.73	-2.92	12.10	1.77	106.21	187.38	-2.96	14.10	1.01	42.04	309.48	-3.13	16.10	0.67	11.31	347.74	-3.44	18.10	0.79	18.86	394.95	-3.49
10.12	1.68	112.54	138.54	-2.92	12.12	1.78	108.31	190.63	-2.96	14.12	1.02	40.71	313.55	-3.13	16.12	0.65	11.42	351.81	-3.47	18.12	0.77	17.98	392.51	-3.49
10.14	1.65	111.43	136.91	-2.89	12.14	1.83	108.65	185.75	-2.96	14.14	1.01	39.71	312.73	-3.11	16.14	0.67	11.64	355.88	-3.43	18.14	0.82	17.64	394.13	-3.49
10.16	1.63	110.76	148.31	-2.89	12.16	1.83	109.53	180.05	-2.96	14.16	1.01	38.93	314.37	-3.14	16.16	0.69	11.42	359.13	-3.47	18.16	0.88	18.53	403.91	-3.48
10.18	1.78	104.31	237.03	-2.93	12.18	1.84	112.31	175.99	-2.98	14.18	0.96	37.49	315.99	-3.15	16.18	0.75	11.31	374.60	-3.47	18.18	0.95	17.87	407.97	-3.47
10.20	1.84	101.98	232.97	-2.93	12.20	1.73	117.98	228.08	-2.96	14.20	0.99	35.94	317.62	-3.14	16.20	0.80	12.08	369.71	-3.46	18.20	1.04	17.31	410.41	-3.48
10.22	1.81	98.20	201.22	-2.92	12.22	1.81	114.43	177.61	-2.97	14.22	0.99	34.49	317.62	-3.15	16.22	0.79	13.08	350.18	-3.46	18.22	1.14	18.20	388.19	-3.46
10.24	1.72	96.64	174.35	-2.92	12.24	1.86	113.09	160.52	-2.97	14.24	0.97	32.16	307.85	-3.16	16.24	0.83	14.20	355.88	-3.46	18.24	1.14	19.42	367.85	-3.45
10.26	1.47	98.08	152.38	-2.91	12.26	1.88	114.54	133.65	-2.97	14.26	0.99	28.83	315.99	-3.17	16.26	0.86	14.97	360.76	-3.46	18.26	1.14	21.53	369.47	-3.45
10.28	1.31	93.97	144.24	-2.89	12.28	1.87	116.53	112.49	-2.97	14.28	0.93	25.94	333.90	-3.17	16.28	0.88	16.98	340.41	-3.47	18.28	1.15	24.09	371.91	-3.46
10.30	1.16	94.64	140.98	-2.89	12.30	1.84	119.20	106.79	-2.97	14.30	0.93	23.94	332.27	-3.18	16.30	0.88	19.75	338.79	-3.47	18.30	1.10	25.53	372.73	-3.46
10.32	1.01	98.30	138.54	-2.92	12.32	1.75	114.53	101.09	-2.96	14.32	0.97	23.72	327.39	-3.19	16.32	0.82	20.64	368.09	-3.46	18.32	1.03	26.42	375.17	-3.45
10.34	0.89	101.53	163.77	-2.92	12.34	1.81	126.97	100.28	-2.93	14.34	0.91	24.94	315.99	-3.21	16.34	0.83	21.31	383.55	-3.48	18.34	1.03	27.65	384.13	-3.45
10.36	0.87	99.97	215.05	-2.91	12.36	1.79	129.08	101.09	-2.94	14.36	0.87	25.39	308.67	-3.22	16.36	0.81	21.53	383.55	-3.48	18.36	0.99	29.31	370.73	-3.46
10.38	0.83	91.64	247.61	-2.92	12.38	1.77	130.30	109.23	-2.95	14.38	0.84	26.39	303.78	-3.24	16.38	0.79	21.20	381.93	-3.48	18.38	0.94	30.31	321.57	-3.45
10.40	0.82	78.19	255.75	-2.92	12.40	1.74	128.53	105.98	-2.94	14.40	0.81	26.61	302.97	-3.24	16.40	0.79	20.53	387.63	-3.46	18.40	0.95	32.98	229.71	-3.45
10.42	0.78	61.41	254.94	-2.92	12.42	1.71	126.41	105.98	-2.95	14.42	0.80	25.95	303.78	-3.24	16.42	0.79	18.42	402.27	-3.48	18.42	0.94	36.42	257.39	-3.45
10.44	0.75	45.97	259.01	-2.93	12.44	1.72	123.41	122.26	-2.95	14.44	0.80	25.17	305.41	-3.24	16.44	0.81	15.98	406.35	-3.46	18.44	0.97	41.31	256.57	-3.48
10.46	0.84	35.30	271.22	-2.96	12.46	1.75	118.97	115.75	-2.95	14.46	0.80	24.28	306.23	-3.24	16.46	0.80	13.64	407.16	-3.47	18.46	1.09	46.65	217.50	-3.49
10.48	1.01	27.63	252.50	-2.93	12.48	1.76	116.85	111.68	-2.95	14.48	0.80	23.39	307.85	-3.25	16.48	0.79	13.75	400.65	-3.49	18.48	1.12	49.75	202.85	-3.49
10.50	1.12	24.08	270.41	-2.93	12.50	1.70	98.85	105.17	-2.95	14.50	0.82	23.28	308.67	-3.25	16.50	0.76	14.53	394.95	-3.47	18.50	1.18	49.09	174.35	-3.48
10.52	1.04	21.97	235.41	-2.94	12.52	1.64	102.63	99.47	-2.93	14.52	0.85	23.28	311.11	-3.25	16.52	0.77	15.98	398.21	-3.47	18.52	1.10	48.09	127.15	-3.49
10.54	0.99	20.30	231.33	-2.93	12.54	1.59	106.40	93.77	-2.92	14.54	0.89	23.39	311.92	-3.26	16.54	0.79	15.98	391.69	-3.49	18.54	0.94	46.20	130.40	-3.49
10.56	0.89	24.07	266.34	-2.94	12.56	1.67	115.07	88.89	-2.94	14.56	0.89	23.73	313.55	-3.26	16.56	0.81	16.64	395.77	-3.50	18.56	0.81	41.42	237.03	-3.50
10.58	0.88	24.19	285.06	-2.95	12.58	1.71	119.40	88.07	-2.94	14.58	0.91	23.95	313.55	-3.26	16.58	0.88	17.20	403.91	-3.47	18.58	0.75	34.08	336.34	-3.50
10.60	0.88	23.86	285.06	-2.93	12.60	1.69	122.74	86.45	-2.94	14.60	0.92	23.95	307.85	-3.28	16.60	0.93	17.20	411.23	-3.48	18.60	0.75	27.31	368.90	-3.50
10.62	0.88	25.86	294.01	-2.95	12.62	1.70	126.07	88.07	-2.94	14.62	0.91	23.73	304.59	-3.28	16.62	1.00	16.87	410.41	-3.49	18.62	0.81	23.42	381.93	-3.50
10.64	0.91	25.98	302.97	-2.96	12.64	1.67	128.29	88.07	-2.95	14.64	0.92	23.62	303.78	-3.26	16.64	1.06	17.31	383.55	-3.49	18.64	0.87	22.08	398.21	-3.50
10.66	0.96	25.31	304.59	-2.96	12.66	1.64	130.40	87.26	-2.96	14.66	0.94	23.07	306.23	-3.28	16.66	1.12	17.31	297.27	-3.48	18.66	0.99	20.42	386.81	-3.49
10.68	1.05	27.98	308.67	-2.96	12.68	1.60	131.40	88.89	-2.94	14.68	0.97	23.51	302.97	-3.28	16.68	1.16	17.31	268.78	-3.49	18.68	1.18	21.53	337.97	-3.49
10.70	1.03	30.87	311.92	-2.96	12.70	1.55	129.73	84.81	-2.96	14.70	0.98	23.95	297.27	-3.28	16.70	1.20	18.75	258.20	-3.49	18.70	1.25	22.97	174.35	-3.49
10.72	1.03	31.32	311.92	-2.97	12.72	1.46	127.95	82.37	-2.94	14.72	1.01	24.18	298.09	-3.28	16.72	1.18	20.42	257.39	-3.48	18.72	1.16	29.31	145.87	-3.49
10.74	1.02	31.87	308.67	-2.97	12.74	1.43	126.07	81.56	-2.97	14.74	1.03	24.51	299.71	-3.28	16.74	1.14	22.09	256.57	-3.48	18.74	1.09	30.42	263.08	-3.49
10.76	0.98	34.43	308.67	-2.97	12.76	1.39	122.18	92.95	-2.96	14.76	1.06	24.84	301.34	-3.28	16.76	1.16	22.87	254.94	-3.49	18.76	1.14	29.67	218.31	-3.49
10.78	1.02	36.54	303.78	-2.96	12.78	1.34	116.17	94.59	-2.96	14.78	1.09	25.40	303.78	-3.28	16.78	1.14	23.76	253.31	-3.48	18.78	1.12	31.64	202.03	-3.49
10.80	1.00	37.66	302.97	-2.96	12.80	1.30	111.28	92.95	-2.95	14.80	1.13	26.18	298.09	-3.28	16.80	1.15	25.87	252.50	-3.47	18.80	1.16	34.20	221.57	-3.50
10.82	1.01	36.33	242.73	-2.97	12.82	1.28	105.73	94.59	-2.94	14.82	1.11	26.18	293.20	-3.28	16.82	1.11	27.20	252.50	-3.49	18.82	1.16	36.42	185.75	-3.49
10.84	1.01	35.55	300.53	-2.96	12.84	1.27	99.39	98.65	-2.95	14.84	1.15	27.07	285.06	-3.29	16.84	1.12	28.98	254.13	-3.47	18.84	1.04			



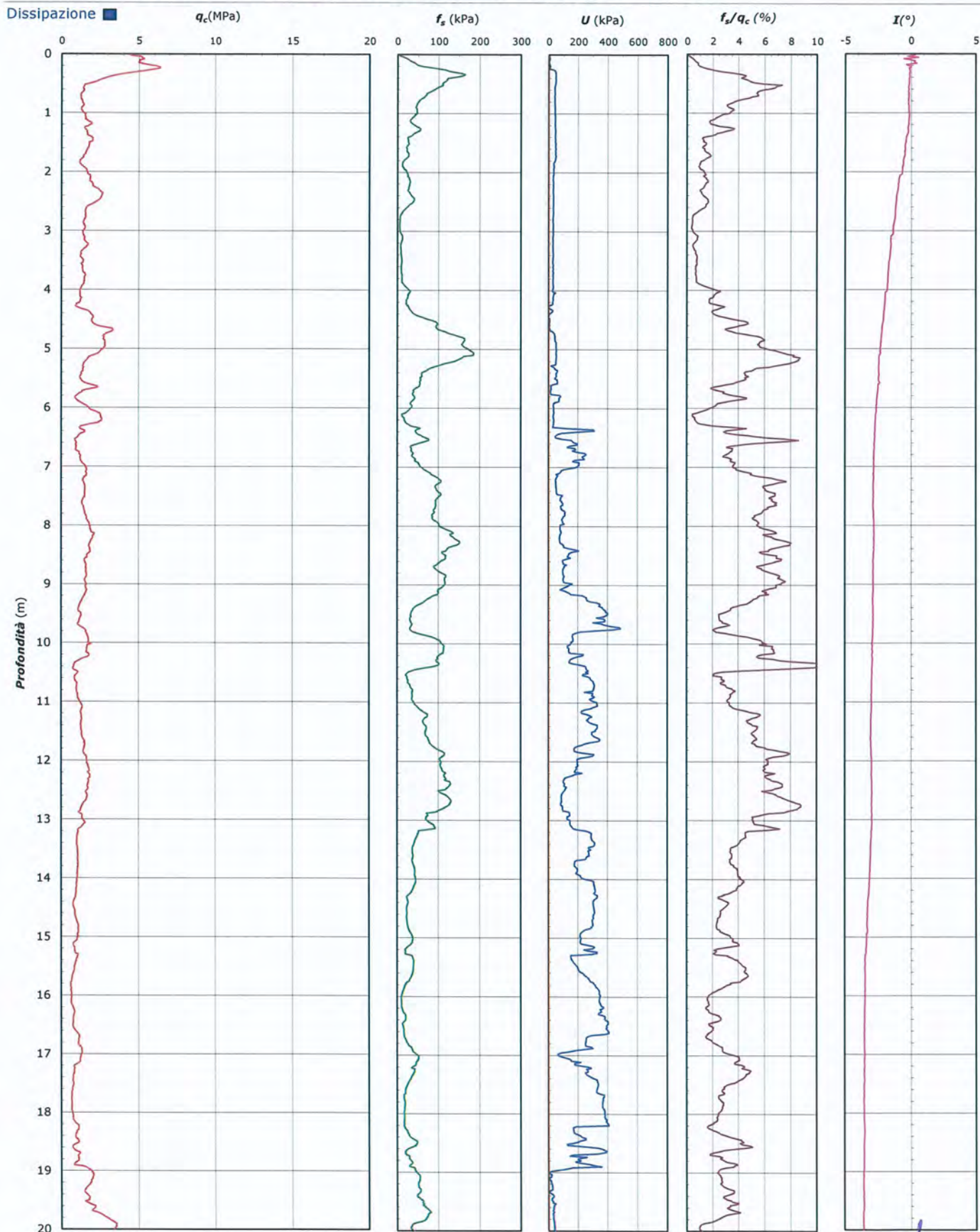
**COMMITTENTE:** A.I.P.O Parma - Strada G. Garibaldi 75 - Parma

**CANTIERE:** Arginature Fiume Panaro, Provincia di Modena.

PROVA N°: 027-028 CPT SA PROF. FALDA (m da p.c.): NON RIL PUNTA: Tecnopenta G1-CPL2IN (matr. 121114)[a = 0.66]

DATA: 19/05/15 PREFORO (m da p.c.): LAT. (WGS 84): 44.656329° LONG. (WGS 84): 10.984440°

COMMESSA: 13931/14 C. SITO N°: S150396 del 30.06.15 OPERATORE: L. Zanirato



Lo Sperimentatore:  
dott. Luciano Rossi

S150396-027-028 CPT SA - pag 3 di 4

Il Direttore Settore Prove in Sito:  
dott. Massimo Romagnoli

**COMMITTENTE:** A.I.PO Parma - Strada G. Garibaldi 75 - Parma

**CANTIERE:** Arginature Fiume Panaro, Provincia di Modena.

PROVA N°: 027-028 CPT SA PROF. FALDA (m da p.c.): NON RIL PUNTA: Tecnopenta G1-CPL2IN (matr. 121114)[a = 0.66]

DATA: 19/05/15 PREFORO (m da p.c.): LAT. (WGS 84): 44.656329° LONG. (WGS 84): 10.984440°

COMMESSA: 13931/14 C. SITO N°: S150396 del 30.06.15 OPERATORE: L. Zanirato

#### UBICAZIONE

Località: Arginature Fiume Panaro, Provincia di Modena.



NOTE: Utilizzato 1 anello allargatore da inizio prova

Lo Sperimentatore:  
dott. Luciano Rossi

S150396-027-028 CPT SA - pag 4 di 4

Il Direttore Settore Prove in Sito:  
dott. Massimo Romagnoli





elletipi s.r.l.

Sede operativa ed amm.va: Via Annibale Zucchini, 69 - 44100 FERRARA  
tel. 0532/56771; fax 0532/56119 e-mail: info@elletipi.it sito: www.elletipi.it  
P IVA e Codice Fiscale n. 00174600387

Laboratorio Geotecnico autorizzato con Dec. n. 6572 del 07/10/2014, art. 59 del D.P.R. 380/2001, Circolari Ministeriali 7618/STC



COMMITTENTE: **A.I.P.O. Parma - Strada G. Garibaldi 75 - Parma**

CANTIERE: Arginate Fiume Panaro, Provincia di Modena.

PROVA N°: 027-028 CPT LF

PROF. FALDA (m da p.c.): 3.20

PUNTA: Tecnopenta G1-CPL2IN (matr. 121114)[a = 0.66]

DATA: 19/05/15

PREFORO (m da p.c.):

LAT. (WGS 84): 44.656371°

LONG. (WGS 84): 10.984549°

COMMESSA: 13931/14

C. SITO N°: S150397 del 30.06.15

OPERATORE: L. Zanirato

prof.	qc	fs	U	incl.	prof.	qc	fs	U	incl.	prof.	qc	fs	U	incl.	prof.	qc	fs	U	incl.	prof.	qc	fs	U	incl.
m	kPa	kPa	kPa	gradi	m	kPa	kPa	kPa	gradi	m	kPa	kPa	kPa	gradi	m	kPa	kPa	kPa	gradi	m	kPa	kPa	kPa	gradi
0.02	1.40	11.09	2.60	0.74	2.02	1.76	38.30	18.56	-1.50	4.02	1.99	31.50	1.79	-2.85	6.02	3.05	41.39	33.21	-3.17	8.02	6.05	18.00	38.10	-3.15
0.04	1.41	17.76	3.41	-0.23	2.04	1.70	40.30	16.12	-1.51	4.04	1.90	34.94	0.16	-2.88	6.04	3.08	38.62	30.77	-3.17	8.04	5.94	16.33	40.54	-3.15
0.06	1.19	24.21	5.05	-0.33	2.06	1.73	42.75	21.82	-1.51	4.06	1.72	37.61	0.65	-2.89	6.06	3.32	38.72	29.15	-3.18	8.06	5.84	14.00	38.91	-3.16
0.08	1.23	29.09	5.86	0.79	2.08	1.71	39.87	24.26	-1.55	4.08	1.50	40.72	1.47	-2.88	6.08	3.73	47.50	26.70	-3.18	8.08	5.90	8.88	36.47	-3.13
0.10	1.15	33.65	5.05	0.76	2.10	1.72	31.05	25.89	-1.79	4.10	1.27	44.84	13.19	-2.93	6.10	4.27	56.72	28.33	-3.19	8.10	5.89	8.11	37.29	-3.17
0.12	1.12	40.99	1.79	0.26	2.12	1.69	31.16	20.19	-1.79	4.12	1.16	43.84	58.77	-2.95	6.12	4.61	59.50	26.70	-3.20	8.12	5.87	7.65	36.47	-3.14
0.14	1.24	48.10	6.35	0.27	2.14	1.50	30.83	17.75	-1.81	4.14	1.10	41.29	87.26	-2.94	6.14	4.79	33.17	22.63	-3.22	8.14	5.68	7.65	29.96	-3.17
0.16	1.29	54.21	12.87	0.40	2.16	1.42	31.50	12.05	-1.85	4.16	1.10	39.51	105.98	-2.95	6.16	4.71	32.61	22.63	-3.22	8.16	5.64	7.43	29.15	-3.17
0.18	1.90	58.46	28.33	0.26	2.18	1.39	32.50	8.79	-1.87	4.18	0.99	36.85	101.91	-2.98	6.18	4.64	30.73	25.07	-3.23	8.18	5.59	6.98	27.51	-3.20
0.20	2.05	65.13	23.45	0.27	2.20	1.42	34.84	10.42	-1.89	4.20	1.09	35.40	103.54	-2.98	6.20	4.44	26.50	23.45	-3.26	8.20	5.75	7.87	25.89	-3.18
0.22	1.95	66.91	28.33	0.29	2.22	1.49	36.62	18.56	-1.87	4.22	1.22	33.74	112.49	-2.99	6.22	4.33	20.84	22.63	-3.23	8.22	5.75	7.32	29.96	-3.22
0.24	1.87	73.35	31.59	0.24	2.24	1.67	38.84	24.26	-1.89	4.24	1.50	30.85	106.79	-3.01	6.24	4.21	16.17	22.63	-3.23	8.24	5.83	8.87	27.51	-3.20
0.26	1.82	77.03	33.21	0.20	2.26	1.65	37.51	27.51	-1.91	4.26	1.84	32.74	81.56	-3.00	6.26	4.15	15.06	25.89	-3.25	8.26	5.72	8.21	30.77	-3.21
0.28	1.79	81.81	33.21	0.17	2.28	1.66	34.74	24.26	-1.89	4.28	2.05	31.29	56.33	-3.00	6.28	4.20	15.72	22.63	-3.23	8.28	5.58	7.87	29.15	-3.19
0.30	1.90	83.37	34.03	0.18	2.30	1.54	32.08	21.01	-1.91	4.30	2.18	29.85	40.86	-3.04	6.30	4.20	17.28	24.26	-3.24	8.30	5.45	7.87	29.15	-3.16
0.32	2.24	85.81	29.15	0.22	2.32	1.47	32.52	15.31	-1.92	4.32	2.34	27.74	40.05	-3.02	6.32	4.36	20.84	21.01	-3.19	8.32	5.29	7.32	31.59	-3.20
0.34	2.84	87.04	23.45	0.17	2.34	1.53	34.42	6.35	-1.92	4.34	2.53	27.63	39.23	-3.01	6.34	4.56	27.17	20.19	-3.20	8.34	5.26	6.31	30.77	-3.23
0.36	3.67	84.83	24.26	0.15	2.36	1.78	36.86	6.35	-1.92	4.36	2.60	27.85	35.97	-3.02	6.36	4.89	34.61	19.37	-3.19	8.36	5.30	6.87	29.96	-3.22
0.38	4.18	85.06	30.77	0.11	2.38	2.08	34.88	25.07	-1.90	4.38	2.87	27.74	40.05	-3.01	6.38	5.02	38.95	18.56	-3.19	8.38	5.16	6.32	32.40	-3.23
0.40	4.31	83.84	37.29	0.07	2.40	2.26	30.54	20.19	-1.97	4.40	2.94	26.52	39.23	-3.02	6.40	5.01	43.62	18.56	-3.18	8.40	5.00	6.09	30.77	-3.24
0.42	4.68	99.06	38.91	0.08	2.42	2.41	28.21	21.01	-1.99	4.42	2.92	24.19	39.23	-3.03	6.42	4.99	46.28	17.75	-3.19	8.42	4.98	5.87	29.15	-3.22
0.44	5.22	101.51	16.12	0.05	2.44	2.46	25.66	20.19	-1.98	4.44	2.73	21.08	36.79	-3.06	6.44	4.84	44.39	20.19	-3.21	8.44	4.83	5.77	30.77	-3.23
0.46	5.50	87.08	19.37	0.04	2.46	2.60	22.77	19.37	-2.00	4.46	2.65	21.19	40.86	-3.05	6.46	4.78	42.17	21.82	-3.18	8.46	4.72	6.10	29.15	-3.21
0.48	5.89	87.08	17.75	0.02	2.48	2.70	19.56	24.26	-2.03	4.48	2.45	22.74	37.61	-3.02	6.48	4.89	37.72	16.93	-3.20	8.48	4.47	4.54	34.03	-3.17
0.50	5.83	117.42	16.93	0.01	2.50	2.80	17.45	16.93	-2.04	4.50	2.05	28.51	33.53	-3.12	6.50	4.87	30.94	19.37	-3.20	8.50	4.67	5.10	29.96	-3.22
0.52	5.89	123.31	16.93	0.01	2.52	2.78	15.01	19.37	-2.04	4.52	1.70	37.08	31.91	-3.03	6.52	5.11	27.06	17.75	-3.17	8.52	4.60	4.99	32.40	-3.18
0.54	6.15	135.98	16.12	0.02	2.54	2.69	14.68	19.37	-2.05	4.54	1.62	46.85	27.02	-3.06	6.54	5.28	26.94	15.31	-3.16	8.54	4.69	5.43	30.77	-3.24
0.56	7.02	142.10	15.31	0.02	2.56	2.54	15.46	19.37	-2.11	4.56	1.81	56.86	162.15	-3.04	6.56	5.42	28.83	13.68	-3.15	8.56	4.70	4.99	33.21	-3.28
0.58	7.52	141.55	13.68	-0.01	2.58	2.37	17.69	18.56	-2.12	4.58	2.10	51.85	64.47	-3.05	6.58	5.57	30.38	12.87	-3.17	8.58	4.89	6.10	29.96	-3.26
0.60	7.40	150.55	17.75	-0.02	2.60	1.97	21.46	23.45	-2.17	4.60	2.21	52.86	30.77	-3.05	6.60	5.69	31.27	12.87	-3.13	8.60	5.14	6.77	28.33	-3.27
0.62	6.61	165.33	26.70	-0.03	2.62	1.85	30.13	23.45	-2.18	4.62	2.23	52.30	29.15	-3.07	6.62	5.69	35.05	11.23	-3.15	8.62	5.42	6.66	29.96	-3.28
0.64	5.78	182.88	39.73	-0.03	2.64	1.92	39.92	10.42	-2.18	4.64	2.27	49.97	34.03	-3.11	6.64	5.61	38.16	10.42	-3.17	8.64	5.71	6.99	29.96	-3.24
0.66	5.11	199.78	47.87	-0.10	2.66	1.88	45.59	20.19	-2.21	4.66	2.37	45.86	35.65	-3.10	6.66	5.54	38.38	12.05	-3.18	8.66	5.88	7.66	28.33	-3.25
0.68	4.88	211.45	48.68	-0.12	2.68	1.80	49.04	9.11	-2.21	4.68	2.60	42.97	23.45	-3.13	6.68	5.34	33.71	12.87	-3.18	8.68	5.96	7.66	29.15	-3.25
0.70	4.52	230.01	51.93	-0.13	2.70	1.86	51.81	5.05	-2.20	4.70	2.62	40.97	25.89	-3.12	6.70	5.04	27.82	12.87	-3.21	8.70	5.93	6.77	29.15	-3.26
0.72	4.15	237.01	55.19	-0.15	2.72	1.81	54.71	3.41	-2.21	4.72	2.70	38.63	25.07	-3.13	6.72	4.82	25.38	10.42	-3.19	8.72	5.88	5.66	29.15	-3.25
0.74	3.65	237.23	56.82	-0.20	2.74	1.86	56.04	3.41	-2.25	4.74	2.58	34.75	27.51	-3.11	6.74	4.56	23.49	12.05	-3.17	8.74	5.76	4.22	29.96	-3.27
0.76	3.17	235.12	58.45	-0.23	2.76	1.83	52.04	0.16	-2.25	4.76	2.62	33.52	25.89	-3.12	6.76	4.37	19.38	11.23	-3.16	8.76	5.61	3.77	29.15	-3.25
0.78	2.74	226.79	57.63	-0.22	2.78	1.81	45.27	1.47	-2.28	4.78	2.53	30.19	27.51	-3.13	6.78	4.24	14.49	14.49	-3.19	8.78	5.26	3.77	31.59	-3.27
0.80	2.44	213.79	58.45	-0.25	2.80	1.71	39.94	3.91	-2.30	4.80	2.53	26.97	25.89	-3.12	6.80	4.26	12.93	13.68	-3.20	8.80	4.85	3.89	30.77	-3.25
0.82	2.15	194.34	59.26	-0.27	2.82	1.82	37.05	0.16	-2.30	4.82	2.55	24.97	27.51	-3.14	6.82	4.49	14.37	10.42	-3.17	8.82	4.52	4.00	32.40	-3.24
0.84	1.95	176.56	59.26	-0.26	2.84	1.85	33.83	0.65	-2.31	4.84	2.60	25.53	26.70	-3.14	6.84	4.60	15.37	8.79	-3.19	8.84	4.23	4.33	32.40	-3.25
0.86	1.82	157.89	60.07	-0.28	2.86	1.85	31.49	0.65	-2.33	4.86	2.64	26.52	24.26	-3.15	6.86	4.73	16.70	11.23	-3.18	8.86	4.03	4.44	33.21	-3.24
0.88	1.																							



**COMMITTENTE: A.I.PO Parma - Strada G. Garibaldi 75 - Parma**
**CANTIERE: Arginature Fiume Panaro, Provincia di Modena.**
**PROVA N°: 027-028 CPT LF**
**PROF. FALDA (m da p.c.): 3.20**
**PUNTA: Tecnopenta G1-CPL2IN (matr. 121114)[a = 0.66]**
**DATA: 19/05/15**
**PREFORO (m da p.c.):**
**LAT. (WGS 84): 44.656371°**
**LONG. (WGS 84): 10.984549°**
**COMMESSA: 13931/14**
**C. SITO N°: S150397 del 30.06.15 OPERATORE: L. Zanirato**

prof. m	qc Mpa	fs kPa	U kPa	incl. gradi	prof. m	qc Mpa	fs kPa	U kPa	incl. gradi	prof. m	qc Mpa	fs kPa	U kPa	incl. gradi	prof. m	qc Mpa	fs kPa	U kPa	incl. gradi	prof. m	qc Mpa	fs kPa	U kPa	incl. gradi
10.02	0.85	13.82	180.05	-3.37	12.02	0.86	17.91	380.30	-3.53	14.02	1.76	36.65	703.45	-3.51	16.02	1.68	112.72	475.53	-3.34	18.02	1.21	34.38	617.17	-3.17
10.04	0.89	13.05	180.87	-3.37	12.04	0.90	15.36	375.41	-3.52	14.04	1.81	39.98	675.78	-3.54	16.04	1.67	110.83	476.35	-3.34	18.04	1.37	29.05	636.71	-3.16
10.06	1.05	11.94	189.82	-3.36	12.06	0.96	14.36	396.58	-3.52	14.06	1.79	45.20	678.22	-3.54	16.06	1.66	108.83	471.47	-3.33	18.06	1.39	25.94	644.85	-3.16
10.08	1.72	11.61	210.99	-3.36	12.08	1.02	14.81	406.35	-3.52	14.08	1.81	47.09	642.41	-3.54	16.08	1.62	106.49	466.58	-3.35	18.08	1.44	25.72	656.25	-3.18
10.10	2.69	15.61	144.24	-3.37	12.10	1.10	13.70	394.95	-3.51	14.10	1.81	49.87	633.45	-3.53	16.10	1.63	105.94	462.51	-3.34	18.10	1.52	24.61	670.08	-3.17
10.12	3.15	20.61	39.23	-3.38	12.12	1.09	14.48	311.92	-3.52	14.12	1.70	56.09	666.83	-3.53	16.12	1.63	104.60	460.07	-3.34	18.12	1.51	22.83	666.01	-3.17
10.14	3.39	21.72	31.91	-3.38	12.14	1.12	17.92	334.71	-3.52	14.14	1.70	57.87	639.97	-3.53	16.14	1.62	103.38	450.30	-3.34	18.14	1.51	23.28	657.87	-3.17
10.16	3.46	21.83	29.47	-3.36	12.16	1.02	23.37	363.21	-3.52	14.16	1.67	59.53	648.11	-3.52	16.16	1.66	102.71	456.81	-3.33	18.16	1.46	24.50	651.36	-3.17
10.18	3.44	18.50	27.02	-3.36	12.18	1.02	25.81	433.21	-3.52	14.18	1.79	59.64	696.95	-3.51	16.18	1.63	102.49	456.81	-3.34	18.18	1.46	26.50	652.99	-3.17
10.20	3.44	12.28	27.02	-3.39	12.20	1.09	24.26	457.63	-3.50	14.20	1.81	57.87	722.99	-3.52	16.20	1.67	100.71	459.25	-3.34	18.20	1.47	25.50	661.94	-3.16
10.22	3.58	10.62	18.07	-3.41	12.22	1.13	23.49	486.93	-3.52	14.22	1.88	55.42	705.90	-3.52	16.22	1.73	98.48	452.75	-3.32	18.22	1.50	25.17	666.01	-3.15
10.24	3.68	10.74	18.07	-3.38	12.24	1.52	22.73	263.08	-3.55	14.24	1.92	51.87	667.64	-3.50	16.24	1.61	79.47	435.65	-3.31	18.24	1.87	26.74	411.23	-3.16
10.26	3.75	11.07	18.07	-3.39	12.26	1.49	30.06	306.23	-3.54	14.26	1.95	48.31	629.38	-3.48	16.26	1.49	60.46	418.55	-3.30	18.26	1.69	31.30	486.12	-3.15
10.28	3.85	11.29	18.07	-3.38	12.28	1.46	31.62	359.13	-3.52	14.28	1.78	64.08	566.71	-3.53	16.28	1.80	101.26	447.86	-3.30	18.28	1.55	32.52	530.89	-3.15
10.30	3.96	11.07	18.88	-3.36	12.30	1.43	28.96	394.95	-3.53	14.30	1.83	73.97	641.59	-3.50	16.30	1.81	101.93	418.55	-3.31	18.30	1.47	33.74	626.13	-3.15
10.32	3.87	8.74	15.63	-3.40	12.32	1.34	27.40	384.37	-3.51	14.32	1.76	77.64	662.75	-3.51	16.32	1.80	103.48	398.21	-3.31	18.32	1.57	31.64	711.59	-3.14
10.34	3.88	7.19	14.00	-3.40	12.34	1.26	25.40	500.77	-3.52	14.34	1.80	77.53	656.25	-3.52	16.34	1.81	107.04	385.18	-3.32	18.34	1.74	30.97	736.01	-3.14
10.36	3.85	5.85	12.37	-3.40	12.36	1.16	22.51	596.82	-3.53	14.36	1.87	75.75	590.31	-3.51	16.36	1.84	110.04	375.41	-3.29	18.36	1.74	30.42	589.49	-3.13
10.38	4.03	4.74	16.44	-3.41	12.38	1.27	22.18	602.52	-3.51	14.38	1.93	76.08	596.01	-3.50	16.38	1.86	111.48	368.09	-3.29	18.38	1.62	31.53	543.91	-3.12
10.40	4.39	4.63	22.14	-3.40	12.40	1.29	20.85	591.13	-3.53	14.40	1.87	73.86	591.94	-3.51	16.40	1.88	114.59	371.35	-3.31	18.40	1.52	33.75	631.83	-3.14
10.42	4.75	3.85	22.14	-3.45	12.42	1.33	22.18	582.17	-3.51	14.42	1.87	67.85	579.73	-3.48	16.42	1.86	117.36	374.60	-3.30	18.42	1.51	32.97	722.18	-3.12
10.44	5.09	4.74	25.39	-3.46	12.44	1.40	23.62	581.35	-3.49	14.44	1.83	64.74	568.33	-3.49	16.44	1.88	118.03	376.23	-3.28	18.44	1.59	30.42	740.90	-3.12
10.46	5.34	6.30	28.65	-3.43	12.46	1.41	23.40	570.77	-3.50	14.46	1.75	67.07	567.52	-3.50	16.46	1.90	118.81	378.67	-3.29	18.46	1.56	29.86	731.95	-3.12
10.48	5.25	6.19	27.02	-3.42	12.48	1.32	23.52	558.57	-3.52	14.48	1.75	69.96	571.59	-3.49	16.48	1.91	120.58	379.49	-3.28	18.48	1.53	30.19	738.46	-3.12
10.50	4.93	5.96	27.83	-3.46	12.50	1.28	21.52	546.35	-3.49	14.50	1.74	70.19	568.33	-3.48	16.50	1.96	120.58	371.35	-3.28	18.50	1.56	29.64	776.71	-3.13
10.52	4.70	5.85	25.39	-3.43	12.52	1.25	22.41	536.59	-3.52	14.52	1.69	67.63	563.45	-3.47	16.52	2.04	118.80	372.16	-3.28	18.52	1.69	28.31	797.07	-3.13
10.54	4.44	6.30	26.21	-3.43	12.54	1.23	24.74	585.43	-3.53	14.54	1.70	64.85	553.68	-3.47	16.54	2.11	117.91	377.04	-3.26	18.54	1.70	26.97	787.30	-3.08
10.56	4.29	5.74	22.95	-3.42	12.56	1.21	21.19	582.17	-3.54	14.56	1.63	62.96	549.61	-3.47	16.56	2.16	115.58	367.27	-3.27	18.56	1.58	26.64	785.67	-3.12
10.58	4.38	5.74	26.21	-3.41	12.58	1.25	21.07	553.68	-3.53	14.58	1.64	64.29	558.57	-3.48	16.58	2.20	115.36	359.13	-3.27	18.58	1.52	26.98	757.99	-3.13
10.60	4.70	5.85	30.28	-3.41	12.60	1.23	21.19	556.12	-3.53	14.60	1.70	59.85	568.33	-3.47	16.60	2.25	117.46	354.25	-3.27	18.60	1.44	29.87	755.55	-3.11
10.62	5.14	6.40	32.72	-3.42	12.62	1.23	20.85	589.49	-3.51	14.62	1.71	56.51	563.45	-3.48	16.62	2.24	121.45	350.99	-3.25	18.62	1.42	28.64	738.46	-3.11
10.64	5.50	8.40	36.79	-3.44	12.64	1.22	19.63	627.75	-3.51	14.64	1.80	56.51	566.71	-3.48	16.64	2.27	127.24	346.11	-3.26	18.64	1.44	26.98	739.27	-3.12
10.66	5.63	10.62	34.35	-3.46	12.66	1.25	17.30	631.83	-3.52	14.66	1.80	59.18	565.07	-3.48	16.66	2.25	131.68	341.23	-3.26	18.66	1.47	28.31	813.35	-3.11
10.68	5.80	14.74	29.47	-3.47	12.68	1.23	15.64	631.83	-3.52	14.68	1.84	62.29	561.01	-3.46	16.68	2.25	137.57	343.67	-3.22	18.68	1.59	25.75	831.25	-3.11
10.70	5.92	17.96	24.58	-3.46	12.70	1.26	16.75	608.22	-3.52	14.70	1.82	64.74	553.68	-3.47	16.70	2.23	143.23	350.99	-3.23	18.70	1.59	24.75	816.60	-3.13
10.72	5.80	15.73	25.39	-3.46	12.72	1.26	16.75	655.43	-3.50	14.72	1.82	65.06	541.47	-3.48	16.72	2.20	145.68	347.74	-3.24	18.72	1.53	26.42	773.46	-3.13
10.74	5.57	12.29	22.95	-3.46	12.74	1.29	16.42	669.27	-3.51	14.74	1.81	68.73	527.63	-3.48	16.74	2.25	141.90	336.34	-3.24	18.74	1.45	26.44	746.60	-3.12
10.76	5.20	7.73	21.33	-3.46	12.76	1.44	16.08	622.05	-3.49	14.76	1.84	74.95	521.93	-3.46	16.76	2.23	143.56	355.88	-3.26	18.76	1.39	31.53	771.83	-3.13
10.78	4.90	5.84	18.07	-3.48	12.78	1.40	17.20	528.45	-3.51	14.78	1.82	77.95	506.47	-3.47	16.78	2.22	144.78	372.16	-3.24	18.78	1.39	29.75	757.99	-3.13
10.80	4.66	6.49	22.14	-3.50	12.80	1.27	19.86	524.37	-3.52	14.80	1.76	77.73	504.03	-3.45	16.80	2.19	144.44	377.04	-3.24	18.80	1.38	27.65	736.83	-3.13
10.82	4.51	6.37	19.69	-3.71	12.82	1.20	20.53	614.73	-3.51	14.82	1.75	76.84	498.33	-3.45	16.82	2.29	141.89	391.69	-3.24	18.82	1.35	28.31	729.51	-3.13
10.84	4.63	10.17	18.07	-3.41	12.84	1.29	18.42	641.59	-3.50	14.84	1.78	76.51	474.72	-3.45	16.84	2.24	140.00	379.49	-3.25	18.84	1.30	28.09	733.57	-3.13
10.86	4.64	18.50	15.6																					





elletipi s.r.l.

Sede operativa ed amm.va: Via Annibale Zucchini, 69 - 44100 FERRARA  
tel. 0532/56771; fax 0532/56119 e-mail: info@elletipi.it sito: www.elletipi.it  
P IVA e Codice Fiscale n. 00174600387

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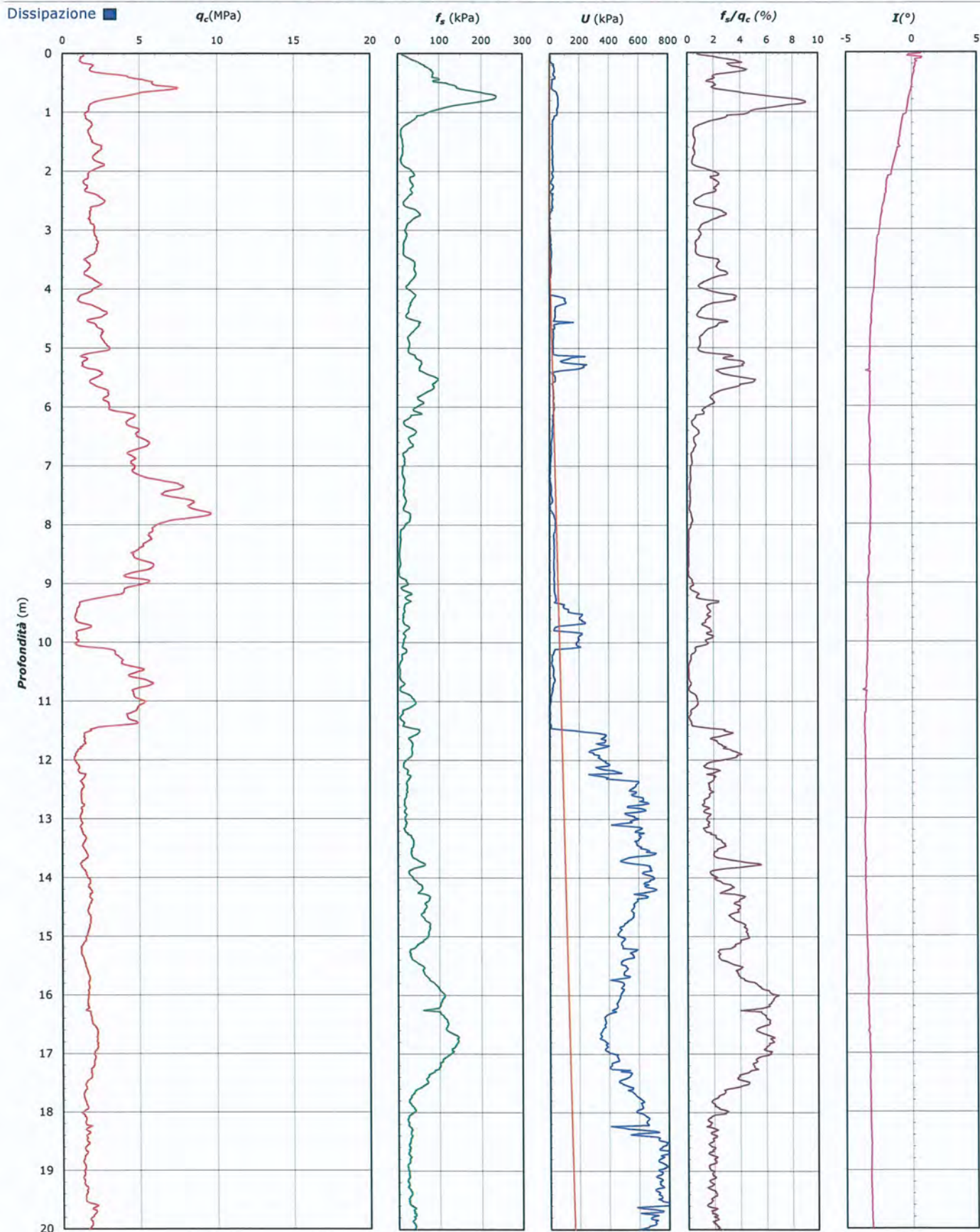
**COMMITTENTE:** A.I.PO Parma - Strada G. Garibaldi 75 - Parma

**CANTIERE:** Arginature Fiume Panaro, Provincia di Modena.

PROVA N°: 027-028 CPT LF PROF. FALDA (m da p.c.): 3.20 PUNTA: Tecnopenta G1-CPL2IN (matr. 121114)[a = 0.66]

DATA: 19/05/15 PREFORO (m da p.c.): LAT. (WGS 84): 44.656371° LONG. (WGS 84): 10.984549°

COMMESSA: 13931/14 C. SITO N°: S150397 del 30.06.15 OPERATORE: L. Zanirato



Lo Sperimentatore:  
dott. Luciano Rossi

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Il Direttore Settore Prove in Sito:  
dott. Massimo Romagnoli

**COMMITTENTE:** A.I.PO Parma - Strada G. Garibaldi 75 - Parma

**CANTIERE:** Arginature Fiume Panaro, Provincia di Modena.

PROVA N°: 027-028 CPT LF PROF. FALDA (m da p.c.): 3.20 PUNTA: Tecnopenta G1-CPL2IN (matr. 121114)[a = 0.66]  
DATA: 19/05/15 PREFORO (m da p.c.): LAT. (WGS 84): 44.656371° LONG. (WGS 84): 10.984549°  
COMMESSA: 13931/14 C. SITO N°: S150397 del 30.06.15 OPERATORE: L. Zanirato

#### UBICAZIONE

Località: Arginature Fiume Panaro, Provincia di Modena.



NOTE: Utilizzato 1 anello allargatore da inizio prova

Lo Sperimentatore:  
dott. Luciano Rossi

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Il Direttore Settore Prove in Sito:  
dott. Massimo Romagnoli