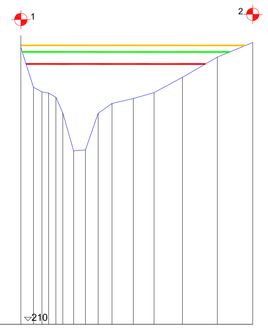
TORRENTE GRAVINA DI PICCIANO

CARATTERISTICHE IDRAULICHE	n_{golena}= 0.040 [$m^{1/3}$ s] - n_{alveo}= 0.08 [$m^{1/3}$ s] - Q30= 515 [mc/s] - Q200= 860 [mc/s] - Q500= 1026 [mc/s]



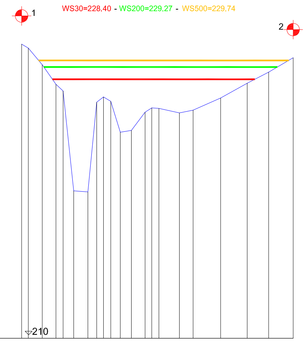
SEZIONE 10

X1= 625229.52 Y1= 4508386.12
X2= 625105.28 Y2= 4508277.90

Fondamentale 210.00

PICCHETTI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
PROGRESSIVE	0.00	5.98	10.98	15.76	20.71	25.71	29.74	32.74	35.01	37.49	45.49	54.92	64.73	79.89	94.68
PARZIALI		5.98	5.00	4.78	4.95	5.00	4.03	3.00	2.27	2.48	8.00	9.43	9.81	15.16	14.79
QUOTE TERRENO	228.65	228.63	228.61	228.59	228.57	228.55	228.53	228.51	228.49	228.47	228.43	228.39	228.34	228.29	228.04

PICCHETTI	15	16	17	18
PROGRESSIVE	114.83	139.58	164.76	
PARZIALI	20.15	24.75	25.18	
QUOTE TERRENO	226.46	227.54	228.98	230.02



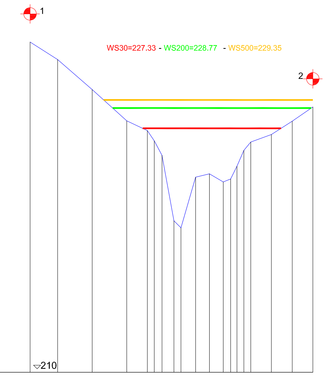
SEZIONE 9

X1= 625298.94 Y1= 4508295.35
X2= 625107.16 Y2= 4508273.82

Fondamentale 210.00

PICCHETTI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
PROGRESSIVE	0.00	4.63	9.38	14.38	19.38	24.38	29.38	33.01	37.01	47.08	56.95	66.82	70.14	75.04	78.01
PARZIALI		4.63	4.75	5.00	5.00	5.00	4.00	3.63	4.00	6.07	9.87	9.87	3.32	4.90	2.97
QUOTE TERRENO	230.80	229.43	228.04	226.37	225.17	224.40	223.15	222.24	221.37	220.40	219.15	218.24	217.77	216.01	215.51

PICCHETTI	16	17	18	19	20	21
PROGRESSIVE	82.88	87.88	112.14	141.40	160.29	192.98
PARZIALI	4.87	5.00	24.26	29.26	18.89	32.69
QUOTE TERRENO	214.62	213.61	212.21	210.21	208.12	205.93



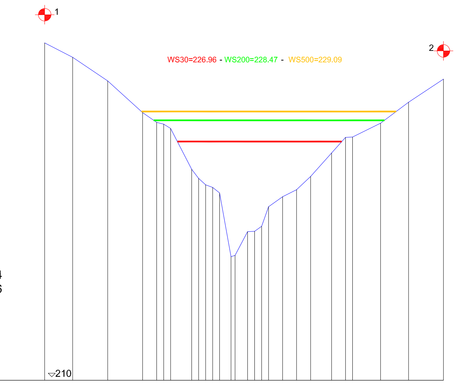
SEZIONE 7

X1= 625262.62 Y1= 4508108.81
X2= 625083.56 Y2= 4508199.94

Fondamentale 210.00

PICCHETTI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
PROGRESSIVE	0.00	19.60	44.15	68.67	73.67	78.67	83.35	88.35	93.75	105.78	117.61	127.43	132.63	137.63	142.63
PARZIALI		19.60	24.55	24.52	14.68	5.00	4.68	5.00	5.40	12.03	11.83	9.82	5.20	5.00	5.00
QUOTE TERRENO	233.46	232.22	230.08	227.87	226.17	225.41	224.78	224.10	223.86	223.08	224.10	224.78	225.41	226.17	227.87

PICCHETTI	16	17	18	19
PROGRESSIVE	147.63	171.52	186.26	200.92
PARZIALI	5.00	14.74	14.66	
QUOTE TERRENO	228.89	227.84	228.85	



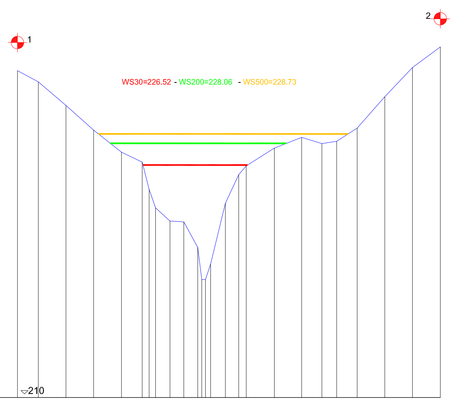
SEZIONE 6

X1= 625270.81 Y1= 4508056.84
X2= 625034.44 Y2= 4507900.56

Fondamentale 210.00

PICCHETTI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
PROGRESSIVE	0.00	19.89	44.74	69.60	74.54	79.54	84.54	89.54	94.92	104.40	109.32	113.25	118.25	123.25	128.25
PARZIALI		19.89	24.85	24.86	4.94	5.00	5.00	5.00	5.38	9.48	4.92	3.93	5.00	5.00	5.00
QUOTE TERRENO	233.97	232.95	231.27	229.02	228.32	227.69	227.09	226.49	225.91	224.99	224.17	223.31	222.69	222.09	221.49

PICCHETTI	16	17	18	19	20	21	22	23	24	25	26	27
PROGRESSIVE	133.25	138.25	143.17	148.17	153.02	158.07	163.84	168.84	173.84	208.62	258.51	283.37
PARZIALI	5.00	5.00	4.92	5.00	4.85	5.05	5.77	5.00	5.00	34.78	49.89	24.86
QUOTE TERRENO	220.89	220.89	220.33	219.34	218.48	217.43	216.15	215.31	214.47	213.63	212.79	211.95

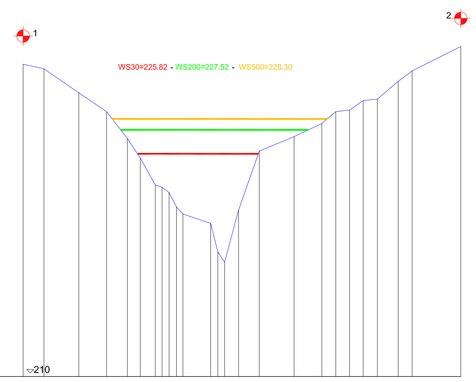


SEZIONE 5

X1= 625327.77 Y1= 4507951.46
X2= 625095.67 Y2= 4507760.66

Fondamentale 210.00

PICCHETTI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
PROGRESSIVE	0.00	14.83	34.48	54.11	73.88	88.63	98.15	108.36	118.22	128.09	137.95	147.77	162.53	172.39	182.52	192.65	201.95	216.37	226.65	241.36	261.06	280.67	300.47		
PARZIALI	14.83	19.65	19.63	19.77	14.75	14.75	9.52	10.21	9.86	9.87	9.86	9.82	14.76	9.86	10.13	10.13	9.30	14.42	10.28	14.71	19.70	19.61	19.80		
QUOTE TERRENO	233.22	232.43	230.75	229.00	227.43	226.72	225.48	223.80	222.54	221.49	220.67	219.88	218.48	227.72	228.48	228.04	226.20	229.14	231.37	233.44	234.91				

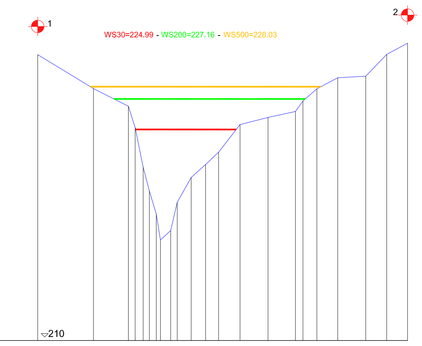


SEZIONE 4

X1= 625474.79 Y1= 4507825.80
X2= 625250.16 Y2= 4507610.79

Fondamentale 210.00

PICCHETTI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
PROGRESSIVE	0.00	14.81	39.49	59.23	74.04	83.19	93.67	103.52	113.52	123.52	133.26	143.12	153.01	167.81	192.49	212.23	222.11	231.98	241.58	251.72	266.53	276.40	310.95		
PARZIALI	14.81	24.68	19.74	14.81	9.15	10.68	10.48	9.87	5.00	5.00	9.74	9.87	14.80	24.68	19.74	19.74	9.87	9.87	10.14	14.81	9.87	34.55			
QUOTE TERRENO	232.19	231.86	230.16	228.82	228.51	228.11	227.61	227.11	226.61	226.11	225.61	225.11	224.61	223.02	227.04	227.97	228.82	228.93	229.61	230.71	230.98	231.72	233.44		

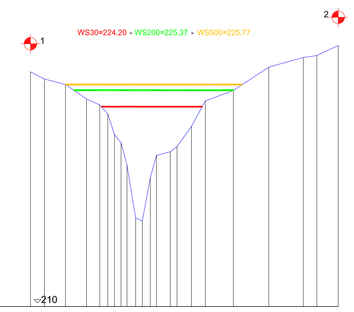


SEZIONE 3

X1= 625549.55 Y1= 4507722.92
X2= 625391.48 Y2= 4507512.89

Fondamentale 210.00

PICCHETTI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
PROGRESSIVE	0.00	39.68	64.48	69.48	74.48	79.48	84.51	89.51	94.51	109.11	119.30	128.59	143.83	163.67	183.15	188.47	198.39	213.26	233.10	247.98	262.86	
PARZIALI		39.68	24.80	5.00	5.00	5.00	5.03	5.00	5.00	14.60	10.19	9.29	15.24	19.84	19.48	5.32	9.92	14.87	19.84	14.88	14.88	
QUOTE TERRENO	230.31	227.90	226.12	225.82	225.52	225.22	224.92	224.62	224.32	223.58	222.50	221.58	223.38	225.34	225.85	226.27	227.82	227.88	228.67	228.78	230.33	231.12			



SEZIONE 1

X1= 625612.19 Y1= 4507594.05
X2= 625439.18 Y2= 4507460.20

Fondamentale 210.00

PICCHETTI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
PROGRESSIVE	0.00	9.94	14.92	24.86	39.77	49.17	54.69	59.69	64.69	69.69	74.69	79.69	84.69	89.69	94.69	99.74	104.14	114.37	124.29	144.17	169.30	193.89	203.42	218.74	
PARZIALI	9.94	4.98	9.94	9.94	14.91	9.40	5.52	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.05	10.23	10.23	9.92	19.88	25.13	24.59	9.53	15.32	
QUOTE TERRENO	226.67	226.16	225.77	224.75	224.32	223.81	223.29	222.79	222.29	221.79	221.29	220.79	220.29	219.79	219.29	218.79	221.09	222.79	224.61	225.35	227.01	227.69	227.83	228.55	

N.B. - Coord. UTM 33 -ED50

CITTA' DI MATERA

MATERA 2019

REGOLAMENTO URBANISTICO

STUDIO IDRAULICO - IDROLOGICO

TAV. N.	Elaborato:	Scala:	Data:
I.5	T. GRAVINA di PICCIANO: Sezioni trasversali con indicazione dei tiranti	1:2.000 1:200	

Il Tecnico

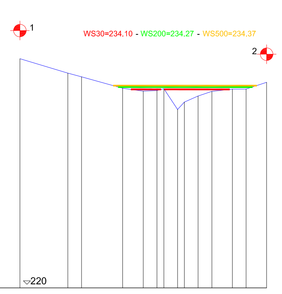
dott. ing. Giovanni MARTINO
Studio Tecnico - Via San G. Bosco, 100
75020 - Marconia (MT)

Rev.	Data	Oggetto della revisione	Red.	Ver.
00	Ottobre 2014	Prima Emissione		

A termini di Legge è vietata la riproduzione totale o parziale di questo elaborato

FOSSO MASS.A DRAGONE

CARATTERISTICHE IDRAULICHE	n= 0.040 [$m^{1/3}$ s] - Q30= 21 [mc/s] - Q200= 38 [mc/s] - Q500= 50 [mc/s]

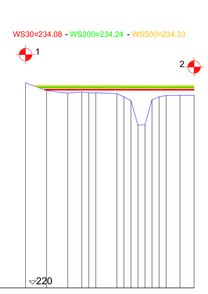


SEZIONE 5

X1= 625597.30 Y1= 4507995.64
X2= 625521.42 Y2= 4508153.56

Fondamentale 220.00

PICCHETTI	1	2	3	4	5	6	7	8	9	10	11	12	13	14
PROGRESSIVE	0.00	34.09	43.84	73.06	87.67	97.41	107.16	116.89	126.64	136.46	150.39	160.76	170.56	175.34
PARZIALI		34.09	9.75	29.22	14.61	9.74	9.74	9.73	9.75	9.82	14.93	10.37	9.79	4.78
QUOTE TERRENO	236.28	235.26	234.99	234.18	233.98	234.02	234.18	233.80	233.50	233.26	234.12	234.12	234.12	234.60

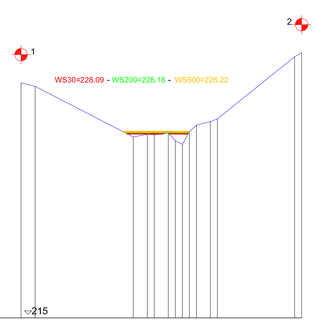


SEZIONE 4

X1= 625565.68 Y1= 4507989.99
X2= 625482.60 Y2= 4508076.32

Fondamentale 220.00

PICCHETTI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
PROGRESSIVE	0.00	14.98	29.96	39.74	49.53	59.32	69.12	78.90	88.69	98.48	108.27	118.06	127.85	137.64	147.43	169.84
PARZIALI	14.98	14.98	9.98	9.78	9.79	9.79	9.78	9.79	9.79	9.79	9.79	9.79	9.79	9.79	9.79	19.42
QUOTE TERRENO	234.57	234.02	233.83	233.32	233.32	233.32	233.32	233.32	233.32	233.32	233.32	233.32	233.32	233.32	233.32	233.69

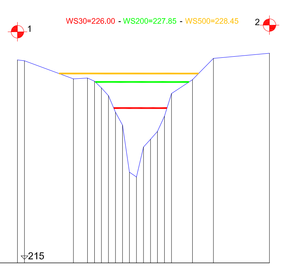


SEZIONE 2

X1= 625483.26 Y1= 4507838.13
X2= 625330.05 Y2= 4507965.67

Fondamentale 215.00

PICCHETTI	1	2	3	4	5	6	7	8	9	10	11	12	13	14
PROGRESSIVE	0.00	9.97	79.74	84.74	89.74	94.74	99.74	104.74	109.74	114.74	124.56	134.37	139.35	194.37
PARZIALI	9.97	69.77	9.97	5.00	5.00	5.00	5.00	5.00	5.00	5.00	9.82	9.81	4.98	55.02
QUOTE TERRENO	231.70	231.45	227.85	228.05	229.13	229.33	229.53	229.73	229.93	228.89	228.14	228.14	228.14	233.55



SEZIONE 1

X1= 625434.90 Y1= 4507796.52
X2= 625301.95 Y2= 4507916.49

Fondamentale 215.00

PICCHETTI	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
PROGRESSIVE	0.00	9.94	39.80	44.74	49.74	54.74	59.74	64.74	69.74	74.74	79.74	84.74	89.74	94.74	99.74	104.74	124.36	139.28	179.08
PARZIALI		9.94	29.86	4.94	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	19.62	14.92	39.80
QUOTE TERRENO	229.45	229.35	228.07	229.13	229.33	229.53	229.73	229.93	230.13	230.33	230.53	230.73	230.93	231.13	231.33	231.53	228.01	229.53	229.89