PLANIMETRIA DI IDRAULICA

Scala 1:500

WBS RI12 CIRCOLA FOSSO 6 PROGR.

COORDINATE VERTICI DI TRACCIAMENTO

FOSSO 6

PUNTO	
F6.1	
X=	50777.609
Y=	178774.328
Z=	235.80
F6.2	
X=	50777.707
Y=	178788.114
Z=	235.09
F6.3	
X=	50782.256
Y=	178797.212
Z=	234.59
F6.4	
X=	50786.047
Y=	178813.170
Z=	233.79
F6.5	
X=	50791.134
Y=	178826.271
Z=	232.80
F6.6	
X=	50830.030
Y=	178851.059
Z=	232.35
F6.7	
X=	50831.124
Y=	178854.013
Z=	232.26
F6.8	
X=	50833.195
Y=	178879.931
Z=	232.06
F6.9	
X=	50833.190
Y=	178883.391
Z=	232.02
F6.10	
X=	50838.031
Y=	178892.988
Z=	231.91
F6.11	
X=	50826.123
Y=	178897.063
Z=	231.87
F6.12	
X=	50824.840
Y=	178901.376
Z=	231.82
F6.13	
X=	50824.028
Y=	178905.803
Z=	231.78
F6.14	
X=	50824.349
Y=	178912.545
Z=	231.71
F6.15	
X=	50825.576
Y=	178916.874
Z=	231.66
F6.16	
X=	50827.262
Y=	178921.047
Z=	231.62
F6.17	
X=	50829.390
Y=	178925.012
Z=	231.57
F6.18	
X=	50833.714
Y=	178932.977
Z=	231.48
F6.19	
X=	50836.152
Y=	178936.760
Z=	231.44
F6.20	
X=	50839.128
Y=	178940.135
Z=	231.39
F6.21	
X=	50842.509
Y=	178943.104
Z=	231.35
F6.22	
X=	50844.337
Y=	178944.417
Z=	231.33

FOSSO 6-2

PUNTO	
F6-2.1	
X=	50729.456
Y=	178874.005
Z=	252.69
F6-2.2	
X=	50734.899
Y=	178875.479
Z=	252.63 - 251.83
VF6-2.01	
X =	50736.092
Y =	178874.926
a =	8.3693g
R =	20.000
t =	1.315
Sv =	2.629
F6-2.3	
X=	50736.234
Y=	178874.707
Z=	251.61
F6-2.4	
X=	50737.204
Y=	178874.219
Z=	251.60
F6-2.5	
X=	50739.205
Y=	178872.948
Z=	251.56 - 250.8
F6-2.6	
X=	50743.425
Y=	178870.266
Z=	250.72 - 249.93
F6-2.7	
X=	50747.645
Y=	178867.585
Z=	248.48 - 248.48
F6-2.8	
X=	50751.697
Y=	178865.010
Z=	248.43 - 247.43
VF6-2.02	
X =	50754.070
Y =	178863.503
a =	32.3251g
R =	10.000
t =	2.811
Sv =	5.078
F6-2.9	
X=	50755.124
Y=	178861.338
Z=	247.32 - 246.58
F6-2.10	
X=	50757.508
Y=	178856.543
Z=	246.31 - 245.53
F6-2.11	
X=	50760.965
Y=	178839.507
Z=	245.13 - 244.01
F6-2.12	
X=	50768.872
Y=	178835.991
Z=	244.09 - 243.09
F6-2.13	
X=	50770.780
Y=	178832.475
Z=	243.05 - 242.85
F6-2.14	
X=	50772.210
Y=	178829.838
Z=	242.02 - 241.82
F6-2.15	
X=	50773.640
Y=	178827.201
Z=	240.99 - 239.91
F6-2.16	
X=	50775.071
Y=	178824.563
Z=	239.96 - 239.96
F6-2.17	
X=	50776.501
Y=	178821.926
Z=	238.93 - 237.93
F6-2.18	
X=	50777.109
Y=	178820.806
Z=	237.81
F6-2.19	
X=	50778.088
Y=	178819.389
Z=	237.81 - 236.90
F6-2.20	
X=	50779.989
Y=	178817.792
Z=	236.88 - 235.88
VF6-2.03	
X =	50778.814
Y =	178817.683
a =	5.5156g
R =	8.000
t =	0.576
Sv =	0.725
F6-2.21	
X=	50782.293
Y=	178816.837
Z=	235.85 - 234.85
F6-2.22	
X=	50784.239
Y=	178816.375
Z=	234.83 - 233.08

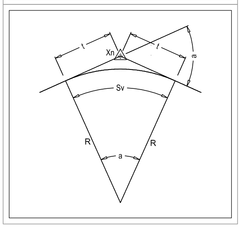
FOSSO 6-2B

PUNTO	
F6-2B.1	
X=	50736.044
Y=	178889.831
Z=	257.10
F6-2B.2	
X=	50735.412
Y=	178886.470
Z=	257.09 - 256.09
F6-2B.3	
X=	50734.023
Y=	178885.477
Z=	256.05 - 255.55
F6-2B.4	
X=	50733.013
Y=	178883.300
Z=	255.03 - 254.53
F6-2B.5	
X=	50732.003
Y=	178881.123
Z=	254.00 - 253.21
F6-2B.6	
X=	50730.992
Y=	178878.946
Z=	253.19

FOSSO 6-3

PUNTO	
F6-3.2	
X=	50743.835
Y=	178906.621
Z=	256.36 - 255.36
VF6-3.01	
X =	50746.454
Y =	178912.263
a =	15.7622g
R =	50.000
t =	6.223
Sv =	12.380
F6-3.3	
X=	50750.377
Y=	178917.094
Z=	255.79
F6-3.4	
X=	50754.461
Y=	178922.122
Z=	255.73 - 254.73
F6-3.5	
X=	50757.813
Y=	178926.003
Z=	254.68 - 253.68
F6-3.6	
X=	50759.868
Y=	178927.814
Z=	253.65 - 253.65
VF6-3.02	
X =	50760.356
Y =	178929.380
a =	63.4094g
R =	8.000
t =	1.348
Sv =	1.968
F6-3.7	
X=	50762.192
Y=	178928.793
Z=	252.63 - 251.83
F6-3.8	
X=	50764.079
Y=	178928.916
Z=	251.80 - 250.80
F6-3.9	
X=	50767.672
Y=	178926.944
Z=	250.57 - 249.57
F6-3.10	
X=	50771.649
Y=	178928.168
Z=	249.53 - 248.53
F6-3.11	
X=	50773.946
Y=	178927.737
Z=	248.51 - 247.51
VF6-3.03	
X =	50774.078
Y =	178927.806
a =	20.5577g
R =	15.000
t =	2.443
Sv =	4.844
F6-3.12	
X=	50776.299
Y=	178926.488
Z=	247.48 - 246.48
F6-3.13	
X=	50778.571
Y=	178925.846
Z=	246.45 - 245.46
F6-3.14	
X=	50780.844
Y=	178924.804
Z=	245.43 - 244.43
F6-3.15	
X=	50783.371
Y=	178923.553
Z=	244.40 - 243.40
F6-3.16	
X=	50786.298
Y=	178922.131
Z=	243.37 - 242.37
F6-3.17	
X=	50789.479
Y=	178920.844
Z=	242.34 - 241.34
F6-3.18	
X=	50792.661
Y=	178919.385
Z=	241.30 - 240.30
F6-3.19	
X=	50795.388
Y=	178918.135
Z=	240.27 - 239.27
F6-3.20	
X=	50798.024
Y=	178916.467
Z=	239.23 - 238.23
F6-3.21	
X=	50802.205
Y=	178915.009
Z=	238.20 - 237.20
F6-3.22	
X=	50804.932
Y=	178913.758
Z=	237.17 - 236.17
F6-3.23	
X=	50808.114
Y=	178912.299
Z=	236.13 - 235.13
F6-3.24	
X=	50810.340
Y=	178911.279
Z=	235.11 - 234.11
F6-3.25	
X=	50813.043
Y=	178910.038
Z=	234.07 - 233.86
VF6-3.04	
X =	50813.860
Y =	178909.664
a =	24.3500g
R =	20.000
t =	3.872
Sv =	7.650
F6-3.26	
X=	50817.728
Y=	178909.481
Z=	232.84
F6-3.27	
X=	50822.797
Y=	178909.239
Z=	232.79

SCHEMA DATI TRACCIAMENTO



L E G E N D A

SIMBOLO	DESCRIZIONE
	Verso di scorrimento
L=...m; Trap. ...x...	Caratteristiche del tratto
PUNTO Xn: X = ######.### / Y = ######.### / a = ####.### / R = ###.### / t = ###.### / Sv = ##.###	X= identificativo vertice / n - esimo vertice Coordinate del vertice Coordinate del vertice Angolo sotteso al settore circ. (centesimali) Raggio curva (m) Punto tangenza settore circolare (m) Sviluppo settore circolare (m)
PUNTO Xn: X= ######.### / Y= ######.### / Z= ###.###	X= identificativo vertice / n - esimo vertice Coordinate del vertice Coordinate del vertice Quota altimetrica vertice
Xn	X= identificativo vertice / n - esimo vertice

SISTEMAZIONE IDRAULICA FOSSO 6.2 CON CANALE TRAPEZIO " SEZIONE TIPO C " L= 85.71m
SISTEMAZIONE IDRAULICA FOSSO 6.2B CON CANALE TRAPEZIO " SEZIONE TIPO D " L= 124.80m
SISTEMAZIONE IDRAULICA FOSSO 6 CON CANALE TRAPEZIO - SEZIONE TIPO C - E MANUFATTO DI SALTO DI 1.2 m
CANALE TRAPEZIO " SEZIONE TIPO A " L= 45.80m - p= 4.50%
SISTEMAZIONE IDRAULICA FOSSO 6 CON TOMBINO CIRCOLARE Ø2000 - L= 45.00m - p= 1.00%
CANALE TRAPEZIO - SEZIONE TIPO C - L= 85.46m - p= 1.00%
SISTEMAZIONE IDRAULICA FOSSO 6 CON TOMBINO CIRCOLARE Ø2000 - L= 25.00m - p= 1.00%
MANUFATTO P01
MANUFATTO P02
MANUFATTO P03
GENOVA
MILANO
29+500
29+600
Progr.0+000.00
Progr.0+068.98
Progr.0+102.43
Progr.0+130.28
Progr.0+169.03
Progr.0+188.99
Progr.0+204.74
Progr.0+065.71
Progr.0+055.71
Progr.0+025.80
Progr.0+030.88
Progr.0+018.00
Progr.0+079.99
Progr.0+092.78
Progr.0+112.49
Progr.0+107.29
Progr.0+089.84
Progr.0+107.19
Progr.0+092.19
Progr.0+057.35
Progr.0+052.19
Progr.0+030.19
Progr.0+000.19
Progr.0+000.00
Sez-F6_06
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Sez-F6.2_04
Sez-F6.2_05
Sez-F6.2_06
Sez-F6.2_07
Sez-F6.2_08
Sez-F6.2_09
Sez-F6.2_10
Sez-F6.2_11
Sez-F6.2_12
Sez-F6.3_01
Sez-F6.3_02
Sez-F6.3_03
Sez-F6.3_04
Sez-F6.3_05
Sez-F6.3_06
Sez-F6.3_07
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Sez-F6.3_09
Sez-F6.3_10
Sez-F6.3_11
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Sez-F6.3_14
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Sez-F6.3_33
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