



CITTÀ DI ARESE

Provincia di Milano

ACCORDO DI PROGRAMMA PER LA RIPERIMETRAZIONE, RIQUALIFICAZIONE E LA REINDUSTRIALIZZAZIONE DELL'AREA FIAT ALFA ROMEO

D.g.r. 29/12/2010 n. 9/1156 - D.P.G.R. n.12393 del 20/12/2012

INTERVENTI SUL SISTEMA VIARIO D'ATTRAVERSAMENTO Interventi viabilistici fase 2




PROGETTO DEFINITIVO

LOTTO 4
ROTATORIA N - VIA ALDO MORO VIA S. ALLENDE

titolo elaborato :

PARTE STRADALE - STATO DI FATTO
Libretto delle misure

rev :	03	scala :	-	data :	28 Luglio 2014	allegato :	B.3
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<p>Proponente:</p> <p>TEA S.p.A. Via Pascalelli, n. 7 - 20129 Milano <i>Società a partecipazione</i></p>	<p>Il R.U.P.:</p> <p>COMUNE DI ARESE Responsabile settore LLPP e manutenzioni Ing. Annapaola Menotti</p>
<p>Progettazione :</p> <p> Centro operativo : 20090 TREZZANO S/N (MI) via Cristoforo Colombo n. 23 Tel. 02-48400557 (r.a.) - Fax 02-48400429</p> <p> c.f./p.iva 03738340961 via dezza 32 20144 milano Italia tel. 02 48193922 fax. 02 48016628</p>	<p>Supporto tecnico Comune di Arese:</p> <p>CENTRO STUDI </p>

n° progressivo	Coordinate piane (GAUSS-BOAGA)					
	battuta punto	Est	Nord	Q. s.l.m.	Codice punto	Descrizione punto
		X	Y	Z		
1000	1504861.40	5044744.93	166.42	1	CAPOSALDO	
1001	1504865.34	5044675.12	165.77	13	CORDOLO	
1002	1504865.15	5044676.09	165.76	13	CORDOLO	
1003	1504865.23	5044676.47	165.78	13	CORDOLO	
1004	1504865.57	5044676.71	165.77	13	CORDOLO	
1005	1504868.72	5044677.24	165.73	13	CORDOLO	
1006	1504870.59	5044677.56	165.78	13	CORDOLO	
1007	1504866.83	5044676.90	165.76	13	CORDOLO	
1008	1504865.89	5044675.84	165.95	51	SEGNA VERT.	
1009	1504869.02	5044674.53	165.92	29	CHIUSINO FOGNA	
1010	1504863.18	5044687.87	165.82	50	SEGNA ORIZZ.	
1011	1504867.07	5044693.99	165.81	13	CORDOLO	
1012	1504866.60	5044696.64	165.84	13	CORDOLO	
1013	1504861.77	5044695.85	165.87	50	SEGNA ORIZZ.	
1014	1504859.37	5044709.13	165.95	50	SEGNA ORIZZ.	
1015	1504862.73	5044722.26	166.67	11	ALBERO	
1016	1504864.59	5044711.18	166.75	11	ALBERO	
1017	1504864.25	5044709.96	165.92	13	CORDOLO	
1018	1504862.06	5044722.41	166.00	13	CORDOLO	
1019	1504861.71	5044724.42	166.01	13	CORDOLO	
1020	1504856.97	5044723.94	166.04	13	CORDOLO	
1021	1504856.72	5044724.17	166.05	13	CORDOLO	
1022	1504856.65	5044724.47	166.05	13	CORDOLO	
1023	1504856.24	5044736.49	166.17	13	CORDOLO	
1024	1504856.50	5044739.51	166.21	13	CORDOLO	
1025	1504857.14	5044742.48	166.22	13	CORDOLO	
1026	1504859.06	5044746.40	166.20	13	CORDOLO	
1027	1504859.39	5044746.60	166.24	13	CORDOLO	
1028	1504859.74	5044746.50	166.25	13	CORDOLO	
1029	1504861.81	5044742.33	166.40	4	LIMITE ASFALTO	
1030	1504860.84	5044740.74	166.39	4	LIMITE ASFALTO	
1031	1504861.34	5044734.59	166.31	4	LIMITE ASFALTO	
1032	1504862.23	5044728.74	166.25	13	CORDOLO	
1033	1504862.12	5044728.71	166.23	13	CORDOLO	
1034	1504861.05	5044729.77	166.26	20	CHIUSINO ENEL	
1035	1504860.49	5044729.68	166.29	20	CHIUSINO ENEL	
1036	1504860.93	5044727.23	166.25	26	CABINA ENEL	
1037	1504861.58	5044727.27	166.21	26	CABINA ENEL	
1038	1504860.08	5044725.66	166.22	20	CHIUSINO ENEL	
1039	1504858.94	5044725.17	166.22	51	SEGNA VERT.	
1040	1504858.14	5044725.14	166.22	51	SEGNA VERT.	
1041	1504862.40	5044724.48	166.29	11	ALBERO	
1042	1504862.97	5044724.67	166.26	13	CORDOLO	
1043	1504865.99	5044725.27	166.31	13	CORDOLO	
1044	1504865.09	5044730.35	166.31	13	CORDOLO	
1045	1504865.21	5044730.35	166.31	13	CORDOLO	
1046	1504864.11	5044736.85	166.35	13	CORDOLO	
1047	1504863.98	5044736.84	166.36	13	CORDOLO	
1048	1504865.94	5044729.92	166.33	51	SEGNA VERT.	
1049	1504867.02	5044730.10	166.36	51	SEGNA VERT.	
1050	1504867.67	5044719.44	166.23	29	CHIUSINO FOGNA	
1051	1504868.20	5044713.39	166.19	13	CORDOLO	
1052	1504868.07	5044713.34	166.19	13	CORDOLO	
1053	1504868.98	5044713.65	166.23	13	CORDOLO	
1054	1504868.87	5044713.61	166.25	13	CORDOLO	
1055	1504867.89	5044713.27	166.10	13	CORDOLO	
1056	1504868.56	5044713.47	166.27	11	ALBERO	
1057	1504822.22	5044758.90	166.13	20	CHIUSINO ENEL	
1058	1504821.55	5044759.00	166.09	15	PALO LUCE	
1059	1504870.73	5044701.66	166.18	11	ALBERO	
1060	1504870.29	5044701.50	166.17	13	CORDOLO	
1061	1504870.18	5044701.47	166.16	13	CORDOLO	
1062	1504866.54	5044699.92	166.27	11	ALBERO	
1063	1504867.08	5044701.32	166.14	13	CORDOLO	

n° progressivo	Coordinate piane (GAUSS-BOAGA)					
	battuta punto	Est	Nord	Q. s.l.m.	Codice punto	Descrizione punto
		X	Y	Z		
1064		1504866.98	5044701.28	166.15	13	CORDOLO
1065		1504867.16	5044698.24	166.06	51	SEGNA VERT.
1066		1504867.43	5044696.00	166.04	51	SEGNA VERT.
1067		1504867.62	5044695.03	166.04	51	SEGNA VERT.
1068		1504867.88	5044693.59	166.02	51	SEGNA VERT.
1069		1504868.63	5044688.92	166.07	11	ALBERO
1070		1504869.12	5044689.15	166.08	13	CORDOLO
1071		1504869.26	5044689.14	166.06	13	CORDOLO
1072		1504872.27	5044689.44	166.06	13	CORDOLO
1073		1504872.41	5044689.42	166.04	13	CORDOLO
1074		1504872.93	5044689.40	166.08	11	ALBERO
1075		1504872.60	5044691.54	166.04	15	PALO LUCE
1076		1504872.40	5044692.44	166.05	20	CHIUSINO ENEL
1077		1504874.45	5044680.64	165.97	51	SEGNA VERT.
1078		1504870.46	5044678.96	165.98	51	SEGNA VERT.
1079		1504870.61	5044681.30	165.94	13	CORDOLO
1080		1504870.56	5044680.93	165.92	13	CORDOLO
1081		1504870.26	5044680.72	165.89	13	CORDOLO
1082		1504869.95	5044680.65	165.84	13	CORDOLO
1083		1504870.13	5044679.71	165.86	13	CORDOLO
1084		1504870.25	5044679.65	165.90	13	CORDOLO
1085		1504870.79	5044679.62	165.94	13	CORDOLO
1086		1504870.98	5044679.32	165.93	13	CORDOLO
1087		1504872.02	5044673.37	165.88	43	PUNTO GENERICO
1088		1504874.94	5044674.08	165.93	13	CORDOLO
1089		1504875.06	5044674.17	165.91	13	CORDOLO
1090		1504874.77	5044678.57	166.02	11	ALBERO
1091		1504870.81	5044678.11	165.98	11	ALBERO
1092		1504862.07	5044675.51	165.85	2	ASSE
1093		1504859.07	5044673.54	165.82	3	CIGLIO
1094		1504858.96	5044672.24	165.79	4	LIMITE ASFALTO
1095		1504857.32	5044672.48	165.71	15	PALO LUCE
1096		1504857.73	5044670.25	165.79	51	SEGNA VERT.
1097		1504859.18	5044665.18	165.79	51	SEGNA VERT.
1098		1504856.40	5044674.27	165.36	7	PIEDE SCARPATA
1099		1504850.07	5044673.74	165.45	43	PUNTO GENERICO
1100		1504860.43	5044684.72	165.93	2	ASSE
1101		1504857.19	5044684.22	165.91	3	CIGLIO
1102		1504854.93	5044684.02	165.36	7	PIEDE SCARPATA
1103		1504849.18	5044682.99	165.51	43	PUNTO GENERICO
1104		1504856.73	5044705.64	166.06	2	ASSE
1105		1504853.60	5044704.94	166.04	3	CIGLIO
1106		1504853.29	5044704.83	166.02	4	LIMITE ASFALTO
1107		1504851.77	5044704.60	165.91	15	PALO LUCE
1108		1504851.11	5044704.96	165.59	7	PIEDE SCARPATA
1109		1504846.23	5044703.96	165.60	43	PUNTO GENERICO
1110		1504837.70	5044734.10	164.54	43	PUNTO GENERICO
1111		1504838.83	5044740.54	165.67	43	PUNTO GENERICO
1112		1504843.75	5044721.45	165.73	43	PUNTO GENERICO
1113		1504848.24	5044722.41	165.64	7	PIEDE SCARPATA
1114		1504848.31	5044765.96	166.17	3	CIGLIO
1115		1504853.67	5044723.14	166.17	2	ASSE
1116		1504856.55	5044726.92	165.98	31	CADITOIA LUPO
1117		1504847.49	5044728.75	165.83	48	MANUFATTO
1118		1504846.08	5044728.61	165.89	48	MANUFATTO
1119		1504845.56	5044731.52	166.03	48	MANUFATTO
1120		1504846.85	5044731.72	166.17	48	MANUFATTO
1121		1504846.35	5044736.79	166.37	51	SEGNA VERT.
1122		1504846.48	5044736.15	166.32	15	PALO LUCE
1123		1504845.82	5044733.20	165.78	7	PIEDE SCARPATA
1124		1504860.24	5044741.81	166.35	29	CHIUSINO FOGNA
1125		1504859.36	5044743.38	166.42	20	CHIUSINO ENEL
1126		1504859.41	5044743.90	166.41	26	CABINA ENEL
1127		1504859.56	5044744.39	166.40	26	CABINA ENEL

n° progressivo	Coordinate piane (GAUSS-BOAGA)					
	battuta punto	Est	Nord	Q. s.l.m.	Codice punto	Descrizione punto
		X	Y	Z		
1128		1504859.45	5044745.42	166.38	14	SEMAFORO
1129		1504859.52	5044745.77	166.38	20	CHIUSINO ENEL
1130		1504859.18	5044747.46	166.19	30	CADITIOIA GRIGLIA
1131		1504858.86	5044746.68	166.20	50	SEGNA ORIZZ.
1132		1504860.65	5044749.13	166.25	50	SEGNA ORIZZ.
1133		1504858.18	5044751.53	166.33	50	SEGNA ORIZZ.
1134		1504856.19	5044748.96	166.31	50	SEGNA ORIZZ.
1135		1504854.55	5044746.53	166.31	50	SEGNA ORIZZ.
1136		1504854.15	5044745.75	166.30	50	SEGNA ORIZZ.
1137		1504857.54	5044743.55	166.22	50	SEGNA ORIZZ.
1138		1504857.91	5044744.37	166.21	50	SEGNA ORIZZ.
1139		1504852.76	5044745.06	166.29	13	CORDOLO
1140		1504853.21	5044744.73	166.29	13	CORDOLO
1141		1504853.72	5044744.92	166.29	13	CORDOLO
1142		1504854.84	5044747.11	166.31	13	CORDOLO
1143		1504854.52	5044747.29	166.47	13	CORDOLO
1144		1504856.05	5044749.31	166.32	13	CORDOLO
1145		1504853.49	5044751.03	166.60	14	SEMAFORO
1146		1504852.94	5044750.84	166.48	20	CHIUSINO ENEL
1147		1504852.46	5044751.55	166.53	51	SEGNA VERT.
1148		1504853.64	5044753.51	166.39	13	CORDOLO
1149		1504851.82	5044753.31	166.41	13	CORDOLO
1150		1504851.46	5044753.15	166.41	13	CORDOLO
1151		1504851.42	5044752.81	166.40	13	CORDOLO
1152		1504853.42	5044746.73	166.48	51	SEGNA VERT.
1153		1504852.45	5044746.86	166.31	50	SEGNA ORIZZ.
1154		1504852.59	5044745.95	166.30	50	SEGNA ORIZZ.
1155		1504849.71	5044745.44	166.40	50	SEGNA ORIZZ.
1156		1504849.58	5044746.26	166.40	50	SEGNA ORIZZ.
1157		1504857.65	5044751.45	166.34	13	CORDOLO
1158		1504859.13	5044752.91	166.36	13	CORDOLO
1159		1504859.21	5044753.57	166.37	13	CORDOLO
1160		1504858.76	5044753.88	166.37	13	CORDOLO
1161		1504856.31	5044753.63	166.38	13	CORDOLO
1162		1504856.57	5044753.98	166.38	50	SEGNA ORIZZ.
1163		1504853.50	5044753.82	166.38	50	SEGNA ORIZZ.
1164		1504852.77	5044761.27	166.44	50	SEGNA ORIZZ.
1165		1504855.81	5044761.48	166.45	50	SEGNA ORIZZ.
1166		1504858.12	5044761.73	166.45	50	SEGNA ORIZZ.
1167		1504858.99	5044761.74	166.44	50	SEGNA ORIZZ.
1168		1504859.22	5044758.11	166.43	50	SEGNA ORIZZ.
1169		1504858.34	5044758.02	166.42	50	SEGNA ORIZZ.
1170		1504858.92	5044757.02	166.40	29	CHIUSINO FOGNA
1171		1504866.90	5044758.86	166.46	2	ASSE
1172		1504866.46	5044762.32	166.40	3	CIGLIO
1173		1504855.79	5044761.74	166.47	13	CORDOLO
1174		1504852.75	5044761.60	166.46	13	CORDOLO
1175		1504852.75	5044761.77	166.60	13	CORDOLO
1176		1504853.57	5044762.68	166.61	13	CORDOLO
1177		1504854.87	5044762.73	166.61	13	CORDOLO
1178		1504855.77	5044761.92	166.60	13	CORDOLO
1179		1504863.77	5044762.47	166.40	13	CORDOLO
1180		1504866.80	5044762.63	166.37	13	CORDOLO
1181		1504871.28	5044763.70	166.37	13	CORDOLO
1182		1504871.25	5044763.86	166.54	13	CORDOLO
1183		1504871.40	5044762.85	166.38	3	CIGLIO
1184		1504874.08	5044764.45	166.30	13	CORDOLO
1185		1504876.03	5044764.98	166.34	13	CORDOLO
1186		1504876.91	5044765.55	166.38	13	CORDOLO
1187		1504877.19	5044765.92	166.38	13	CORDOLO
1188		1504878.33	5044767.58	166.39	13	CORDOLO
1189		1504876.63	5044763.74	166.32	30	CADITIOIA GRIGLIA
1190		1504876.28	5044763.42	166.35	3	CIGLIO
1191		1504876.88	5044760.10	166.43	2	ASSE

n° progressivo	Coordinate piane (GAUSS-BOAGA)					
	battuta punto	Est	Nord	Q. s.l.m.	Codice punto	Descrizione punto
		X	Y	Z		
1192		1504877.01	5044756.35	166.39	3	CIGLIO
1193		1504876.59	5044755.18	166.58	51	SEGNA VERT.
1194		1504868.63	5044751.73	166.58	51	SEGNA VERT.
1195		1504867.49	5044751.02	166.57	51	SEGNA VERT.
1196		1504877.02	5044767.85	166.68	51	SEGNA VERT.
1197		1504877.46	5044764.97	166.35	50	SEGNA ORIZZ.
1198		1504880.44	5044764.68	166.32	50	SEGNA ORIZZ.
1199		1504896.05	5044767.38	166.60	51	SEGNA VERT.
1200		1504903.14	5044768.15	166.52	51	SEGNA VERT.
1201		1504833.86	5044760.99	166.76	51	SEGNA VERT.
1202		1504833.02	5044760.69	166.77	51	SEGNA VERT.
1203		1504800.95	5044755.49	167.08	51	SEGNA VERT.
1204		1504818.45	5044750.49	166.77	51	SEGNA VERT.
1205		1504801.88	5044748.56	166.93	51	SEGNA VERT.
1206		1504779.51	5044752.30	167.16	51	SEGNA VERT.
1207		1504761.76	5044749.72	167.18	51	SEGNA VERT.
1208		1504741.93	5044746.33	167.17	51	SEGNA VERT.
1209		1504781.20	5044745.65	167.02	51	SEGNA VERT.
1210		1504794.84	5044746.49	166.75	51	SEGNA VERT.
1211		1504881.32	5044754.02	166.34	20	CHIUSINO ENEL
1212		1504881.99	5044752.51	166.40	13	CORDOLO
1213		1504881.02	5044752.45	166.42	13	CORDOLO
1214		1504881.02	5044752.29	166.53	13	CORDOLO
1215		1504876.01	5044751.86	166.53	13	CORDOLO
1216		1504876.04	5044751.69	166.52	13	CORDOLO
1217		1504877.57	5044755.62	166.40	30	CADITOIA GRIGLIA
1218		1504877.66	5044755.19	166.41	13	CORDOLO
1219		1504877.53	5044754.74	166.43	13	CORDOLO
1220		1504877.19	5044754.61	166.47	13	CORDOLO
1221		1504877.34	5044755.97	166.40	13	CORDOLO
1222		1504876.93	5044756.06	166.35	13	CORDOLO
1223		1504871.60	5044755.55	166.37	29	CHIUSINO FOGNA
1224		1504870.98	5044755.16	166.34	13	CORDOLO
1225		1504874.50	5044754.15	166.54	13	CORDOLO
1226		1504873.26	5044750.94	166.53	13	CORDOLO
1227		1504870.99	5044752.90	166.50	13	CORDOLO
1228		1504867.62	5044750.45	166.47	13	CORDOLO
1229		1504869.27	5044748.46	166.48	13	CORDOLO
1230		1504864.10	5044740.92	166.40	13	CORDOLO
1231		1504865.84	5044745.12	166.44	13	CORDOLO
1232		1504862.84	5044746.35	166.40	13	CORDOLO
1233		1504860.93	5044748.15	166.26	13	CORDOLO
1234		1504860.77	5044748.45	166.27	13	CORDOLO
1235		1504860.85	5044748.86	166.24	13	CORDOLO
1236		1504863.80	5044751.64	166.29	13	CORDOLO
1237		1504866.33	5044753.34	166.31	13	CORDOLO
1238		1504869.48	5044754.79	166.33	13	CORDOLO
1239		1504881.90	5044756.17	166.33	13	CORDOLO
1240		1504882.81	5044755.45	166.31	13	CORDOLO
1241		1504882.53	5044756.99	166.27	13	CORDOLO
1242		1504882.51	5044757.20	166.31	3	CIGLIO
1243		1504882.11	5044760.82	166.38	2	ASSE
1244		1504882.28	5044764.23	166.35	3	CIGLIO
1245		1504882.00	5044764.48	166.32	13	CORDOLO
1246		1504881.30	5044765.18	166.30	13	CORDOLO
1247		1504881.94	5044765.99	166.32	13	CORDOLO
1248		1504881.96	5044765.84	166.52	13	CORDOLO
1249		1504880.41	5044766.88	166.30	20	CHIUSINO ENEL
1250		1504883.59	5044767.36	166.29	20	CHIUSINO ENEL
1251		1504883.92	5044765.50	166.51	15	PALO LUCE
1252		1504886.37	5044765.77	166.66	11	ALBERO
1253		1504881.62	5044768.48	166.28	4	LIMITE ASFALTO
1254		1504881.53	5044769.33	165.99	7	PIEDE SCARPATA
1255		1504893.71	5044771.01	165.76	7	PIEDE SCARPATA

n° progressivo	Coordinate piane (GAUSS-BOAGA)					
	battuta punto	Est	Nord	Q. s.l.m.	Codice punto	Descrizione punto
		X	Y	Z		
1256	1504893.69	5044770.45	166.29	4	LIMITE ASFALTO	
1257	1504893.49	5044767.83	166.31	13	CORDOLO	
1258	1504893.45	5044767.69	166.50	13	CORDOLO	
1259	1504893.68	5044766.91	166.58	11	ALBERO	
1260	1504892.57	5044766.25	166.50	13	CORDOLO	
1261	1504892.61	5044766.11	166.30	13	CORDOLO	
1262	1504893.85	5044766.01	166.32	3	CIGLIO	
1263	1504894.42	5044762.57	166.34	2	ASSE	
1264	1504893.85	5044758.99	166.29	3	CIGLIO	
1265	1504893.38	5044758.67	166.27	13	CORDOLO	
1266	1504895.01	5044758.77	166.44	13	CORDOLO	
1267	1504895.06	5044758.92	166.27	13	CORDOLO	
1268	1504894.93	5044758.10	166.51	15	PALO LUCE	
1269	1504895.06	5044757.55	166.45	13	CORDOLO	
1270	1504895.16	5044757.42	166.27	13	CORDOLO	
1271	1504895.42	5044756.14	166.27	20	CHIUSINO ENEL	
1272	1504895.65	5044754.80	166.30	4	LIMITE ASFALTO	
1273	1504886.99	5044753.11	166.29	13	CORDOLO	
1274	1504884.04	5044752.75	166.34	13	CORDOLO	
1275	1504897.66	5044750.21	167.21	43	PUNTO GENERICO	
1276	1504909.75	5044754.13	166.87	43	PUNTO GENERICO	
1277	1504909.74	5044756.91	166.28	4	LIMITE ASFALTO	
1278	1504908.83	5044758.32	166.24	20	CHIUSINO ENEL	
1279	1504908.59	5044759.47	166.24	13	CORDOLO	
1280	1504908.52	5044759.62	166.33	13	CORDOLO	
1281	1504907.20	5044759.90	166.53	11	ALBERO	
1282	1504911.37	5044760.63	166.37	15	PALO LUCE	
1283	1504908.55	5044760.88	166.41	13	CORDOLO	
1284	1504908.64	5044761.03	166.23	13	CORDOLO	
1285	1504908.60	5044761.28	166.26	3	CIGLIO	
1286	1504909.61	5044765.00	166.30	2	ASSE	
1287	1504908.23	5044764.40	166.29	29	CHIUSINO FOGNA	
1288	1504907.46	5044768.13	166.26	3	CIGLIO	
1289	1504907.43	5044768.40	166.26	13	CORDOLO	
1290	1504907.41	5044768.55	166.42	13	CORDOLO	
1291	1504907.30	5044769.81	166.44	13	CORDOLO	
1292	1504907.34	5044769.99	166.27	13	CORDOLO	
1293	1504907.00	5044772.35	166.27	4	LIMITE ASFALTO	
1294	1504907.02	5044773.31	165.74	7	PIEDE SCARPATA	
1295	1504904.39	5044770.72	166.25	20	CHIUSINO ENEL	
1296	1504904.73	5044768.77	166.44	15	PALO LUCE	
1297	1504903.99	5044767.60	166.26	50	SEGNA ORIZZ.	
1298	1504904.27	5044765.17	166.30	50	SEGNA ORIZZ.	
1299	1504890.44	5044763.03	166.34	50	SEGNA ORIZZ.	
1300	1504890.01	5044765.42	166.33	50	SEGNA ORIZZ.	
1301	1504898.49	5044767.04	166.22	31	CADITOIA LUPO	
1302	1504898.31	5044767.79	166.44	31	CADITOIA LUPO	
1303	1504898.30	5044768.55	166.26	31	CADITOIA LUPO	
1304	1504899.84	5044759.72	166.26	31	CADITOIA LUPO	
1305	1504900.13	5044758.16	166.28	31	CADITOIA LUPO	
1306	1504870.71	5044765.36	166.56	4	LIMITE ASFALTO	
1307	1504870.60	5044766.93	166.52	4	LIMITE ASFALTO	
1308	1504870.47	5044767.58	165.87	7	PIEDE SCARPATA	
1309	1504855.01	5044765.58	165.99	7	PIEDE SCARPATA	
1310	1504855.40	5044764.33	166.57	4	LIMITE ASFALTO	
1311	1504855.53	5044763.00	166.60	4	LIMITE ASFALTO	
1312	1504852.36	5044762.29	166.60	20	CHIUSINO ENEL	
1313	1504851.77	5044762.09	166.58	14	SEMAFORO	
1314	1504851.30	5044762.24	166.60	20	CHIUSINO ENEL	
1315	1504851.69	5044761.63	166.43	13	CORDOLO	
1316	1504850.26	5044762.26	166.46	13	CORDOLO	
1317	1504848.76	5044764.37	166.47	13	CORDOLO	
1318	1504848.42	5044764.85	166.48	3	CIGLIO	
1319	1504848.70	5044763.73	166.48	3	CIGLIO	

n° progressivo	Coordinate piane (GAUSS-BOAGA)					
	battuta punto	Est	Nord	Q. s.l.m.	Codice punto	Descrizione punto
		X	Y	Z		
1320	1504849.36	5044762.67	166.47	3	CIGLIO	
1321	1504850.19	5044761.96	166.47	3	CIGLIO	
1322	1504851.19	5044761.50	166.45	3	CIGLIO	
1323	1504852.39	5044761.39	166.41	3	CIGLIO	
1324	1504851.18	5044764.30	166.61	51	SEGNA VERT.	
1325	1504849.14	5044765.41	166.62	20	CHIUSINO ENEL	
1326	1504850.22	5044765.99	166.57	4	LIMITE ASFALTO	
1327	1504852.27	5044765.52	166.18	7	PIEDE SCARPATA	
1328	1504850.51	5044768.91	166.13	7	PIEDE SCARPATA	
1329	1504849.51	5044768.64	166.60	4	LIMITE ASFALTO	
1330	1504847.83	5044769.47	166.49	13	CORDOLO	
1331	1504847.59	5044769.96	166.50	3	CIGLIO	
1332	1504842.88	5044768.24	166.65	3	CIGLIO	
1333	1504842.47	5044768.18	166.65	4	LIMITE ASFALTO	
1334	1504842.28	5044765.94	166.67	14	SEMAFORO	
1335	1504842.05	5044766.04	166.77	25	FABBRICATO	
1336	1504841.85	5044769.16	166.89	15	PALO LUCE	
1337	1504841.30	5044771.68	166.74	18	PALINA METANO	
1338	1504849.35	5044770.04	166.61	51	SEGNA VERT.	
1339	1504849.35	5044770.04	166.61	4	LIMITE ASFALTO	
1340	1504847.82	5044781.48	166.11	7	PIEDE SCARPATA	
1341	1504847.20	5044781.39	166.60	4	LIMITE ASFALTO	
1342	1504845.72	5044781.27	166.49	13	CORDOLO	
1343	1504845.56	5044781.26	166.49	3	CIGLIO	
1344	1504840.83	5044779.92	166.65	3	CIGLIO	
1345	1504840.43	5044779.95	166.66	4	LIMITE ASFALTO	
1346	1504846.83	5044787.74	166.09	7	PIEDE SCARPATA	
1347	1504846.00	5044787.52	166.59	4	LIMITE ASFALTO	
1348	1504844.59	5044787.69	166.51	13	CORDOLO	
1349	1504844.41	5044787.64	166.51	3	CIGLIO	
1350	1504839.51	5044787.20	166.72	3	CIGLIO	
1351	1504839.04	5044787.12	166.72	4	LIMITE ASFALTO	
1352	1504838.25	5044787.03	166.80	25	FABBRICATO	
1353	1504836.41	5044799.13	166.81	15	PALO LUCE	
1354	1504836.11	5044798.88	166.87	25	FABBRICATO	
1355	1504836.93	5044798.97	166.74	4	LIMITE ASFALTO	
1356	1504837.34	5044799.08	166.76	3	CIGLIO	
1357	1504843.08	5044766.97	166.64	3	CIGLIO	
1358	1504843.19	5044765.06	166.63	3	CIGLIO	
1359	1504842.75	5044765.14	166.62	4	LIMITE ASFALTO	
1360	1504842.00	5044763.28	166.64	4	LIMITE ASFALTO	
1361	1504842.40	5044762.78	166.65	3	CIGLIO	
1362	1504839.86	5044760.73	166.63	3	CIGLIO	
1363	1504840.64	5044761.78	166.62	4	LIMITE ASFALTO	
1364	1504840.98	5044761.35	166.64	3	CIGLIO	
1365	1504838.99	5044760.45	166.63	3	CIGLIO	
1366	1504837.10	5044760.12	166.64	3	CIGLIO	
1367	1504837.05	5044760.44	166.64	4	LIMITE ASFALTO	
1368	1504839.00	5044760.89	166.59	4	LIMITE ASFALTO	
1369	1504839.27	5044762.16	166.62	25	FABBRICATO	
1370	1504833.41	5044760.86	166.64	16	PALO ENEL	
1371	1504823.38	5044759.67	166.77	25	FABBRICATO	
1372	1504823.59	5044758.48	166.78	4	LIMITE ASFALTO	
1373	1504823.64	5044758.16	166.78	3	CIGLIO	
1374	1504825.05	5044752.04	166.61	3	CIGLIO	
1375	1504825.08	5044751.64	166.58	4	LIMITE ASFALTO	
1376	1504823.77	5044750.53	166.58	15	PALO LUCE	
1377	1504823.77	5044750.53	166.58	15	PALO LUCE	
1378	1504823.72	5044748.86	166.41	33	TESTA FOSSO	
1379	1504828.56	5044748.63	166.36	33	TESTA FOSSO	
1380	1504830.67	5044750.50	166.64	20	CHIUSINO ENEL	
1381	1504830.42	5044750.50	166.63	14	SEMAFORO	
1382	1504822.27	5044751.78	166.64	3	CIGLIO	
1383	1504826.05	5044752.11	166.60	3	CIGLIO	

n° progressivo	Coordinate piane (GAUSS-BOAGA)					
	battuta punto	Est	Nord	Q. s.l.m.	Codice punto	Descrizione punto
		X	Y	Z		
1384		1504829.32	5044752.04	166.56	3	CIGLIO
1385		1504829.26	5044751.60	166.56	4	LIMITE ASFALTO
1386		1504832.59	5044750.90	166.51	4	LIMITE ASFALTO
1387		1504832.86	5044751.38	166.52	3	CIGLIO
1388		1504836.08	5044750.25	166.49	3	CIGLIO
1389		1504835.94	5044749.99	166.47	4	LIMITE ASFALTO
1390		1504834.81	5044747.26	166.16	33	TESTA FOSSO
1391		1504834.47	5044746.16	165.23	34	PIEDE FOSSO
1392		1504839.15	5044748.72	166.48	3	CIGLIO
1393		1504839.03	5044748.44	166.44	4	LIMITE ASFALTO
1394		1504837.36	5044745.92	166.12	33	TESTA FOSSO
1395		1504836.17	5044745.48	165.31	34	PIEDE FOSSO
1396		1504841.87	5044746.27	166.38	4	LIMITE ASFALTO
1397		1504842.19	5044746.47	166.44	3	CIGLIO
1398		1504844.56	5044743.17	166.30	4	LIMITE ASFALTO
1399		1504844.91	5044743.26	166.36	3	CIGLIO
1400		1504846.68	5044739.98	166.29	3	CIGLIO
1401		1504846.33	5044739.85	166.24	4	LIMITE ASFALTO
1402		1504846.08	5044738.96	166.27	20	CHIUSINO ENEL
1403		1504846.73	5044740.82	166.29	21	CHIUSINO TELECOM
1404		1504847.74	5044736.85	166.26	3	CIGLIO
1405		1504847.26	5044736.75	166.24	4	LIMITE ASFALTO
1406		1504843.88	5044738.94	165.84	7	PIEDE SCARPATA
1407		1504837.36	5044743.67	165.83	33	TESTA FOSSO
1408		1504829.83	5044746.19	166.04	33	TESTA FOSSO
1409		1504830.02	5044747.08	165.32	34	PIEDE FOSSO
1410		1504828.79	5044741.15	166.01	43	PUNTO GENERICO
1411		1504822.63	5044747.35	165.30	34	PIEDE FOSSO
1412		1504822.60	5044746.46	166.21	33	TESTA FOSSO
1413		1504820.54	5044742.65	166.03	43	PUNTO GENERICO
1414		1504810.47	5044745.33	166.27	33	TESTA FOSSO
1415		1504810.40	5044746.23	165.31	34	PIEDE FOSSO
1416		1504810.63	5044741.05	165.98	43	PUNTO GENERICO
1417		1504797.45	5044739.80	166.04	43	PUNTO GENERICO
1418		1504797.08	5044743.88	166.34	33	TESTA FOSSO
1419		1504796.84	5044744.87	165.25	34	PIEDE FOSSO
1420		1504782.97	5044742.79	165.32	34	PIEDE FOSSO
1421		1504783.17	5044741.56	166.36	33	TESTA FOSSO
1422		1504783.87	5044736.81	166.10	43	PUNTO GENERICO
1423		1504822.16	5044751.77	166.64	50	SEGNA ORIZZ.
1424		1504821.15	5044751.65	166.66	50	SEGNA ORIZZ.
1425		1504820.86	5044754.68	166.75	50	SEGNA ORIZZ.
1426		1504821.85	5044754.76	166.73	50	SEGNA ORIZZ.
1427		1504811.37	5044757.77	166.80	25	FABBRICATO
1428		1504811.58	5044756.77	166.89	4	LIMITE ASFALTO
1429		1504811.60	5044756.40	166.89	3	CIGLIO
1430		1504812.05	5044753.51	166.83	2	ASSE
1431		1504812.51	5044750.61	166.75	3	CIGLIO
1432		1504812.55	5044750.28	166.74	4	LIMITE ASFALTO
1433		1504812.93	5044748.16	166.45	33	TESTA FOSSO
1434		1504800.83	5044747.95	166.84	15	PALO LUCE
1435		1504796.74	5044746.17	166.41	33	TESTA FOSSO
1436		1504796.95	5044747.20	166.65	11	ALBERO
1437		1504797.59	5044748.34	166.87	4	LIMITE ASFALTO
1438		1504797.53	5044748.65	166.87	3	CIGLIO
1439		1504796.64	5044751.36	166.92	2	ASSE
1440		1504795.75	5044754.03	166.96	3	CIGLIO
1441		1504795.68	5044754.27	166.95	4	LIMITE ASFALTO
1442		1504795.40	5044755.27	166.91	25	FABBRICATO
1443		1504782.23	5044753.22	166.98	25	FABBRICATO
1444		1504782.22	5044752.22	166.99	4	LIMITE ASFALTO
1445		1504782.24	5044751.97	166.98	3	CIGLIO
1446		1504782.79	5044749.27	166.94	2	ASSE
1447		1504783.97	5044746.61	166.86	3	CIGLIO

n° progressivo	Coordinate piane (GAUSS-BOAGA)					
	battuta punto	Est	Nord	Q. s.l.m.	Codice punto	Descrizione punto
		X	Y	Z		
1448		1504783.78	5044746.22	166.86	4	LIMITE ASFALTO
1449		1504783.15	5044745.31	166.89	11	ALBERO
1450		1504783.72	5044744.35	166.47	33	TESTA FOSSO
1451		1504776.61	5044744.09	166.81	15	PALO LUCE
1452		1504843.85	5044752.84	166.45	29	CHIUSINO FOGNA
1453		1504847.08	5044759.15	166.49	29	CHIUSINO FOGNA
1454		1504864.12	5044736.79	166.35	13	CORDOLO
1455		1504867.27	5044734.70	166.34	13	CORDOLO
1456		1504865.64	5044735.58	166.29	13	CORDOLO
1457		1504869.78	5044734.37	166.35	13	CORDOLO
1458		1504872.43	5044734.49	166.37	13	CORDOLO
1459		1504874.70	5044735.27	166.39	13	CORDOLO
1460		1504877.74	5044737.25	166.47	13	CORDOLO
1461		1504880.85	5044740.21	166.53	13	CORDOLO
1462		1504882.12	5044742.13	166.55	13	CORDOLO
1463		1504881.71	5044743.21	166.56	23	CHIUSINO ACQUA
1464		1504882.41	5044743.41	166.55	13	CORDOLO
1465		1504882.19	5044747.14	166.56	13	CORDOLO
1466		1504882.97	5044747.64	166.55	41	PANETTONE
1467		1504884.20	5044747.95	166.55	41	PANETTONE
1468		1504885.15	5044748.29	166.49	13	CORDOLO
1469		1504883.98	5044751.76	166.38	13	CORDOLO
1470		1504879.95	5044750.62	166.54	13	CORDOLO
1471		1504877.46	5044751.90	166.53	13	CORDOLO
1472		1504877.37	5044751.15	166.58	56	PIETRA TOMBALE
1473		1504877.04	5044724.79	166.39	41	PANETTONE
1474		1504875.77	5044724.62	166.21	41	PANETTONE
1475		1504862.00	5044708.21	165.92	29	CHIUSINO FOGNA
1476		1504866.27	5044702.29	166.09	31	CADITOIA LUPO
1477		1504868.11	5044730.69	166.31	13	CORDOLO
1478		1504871.55	5044731.19	166.37	13	CORDOLO
1479		1504873.00	5044730.94	166.39	13	CORDOLO
1480		1504873.82	5044730.11	166.39	13	CORDOLO
1481		1504873.58	5044730.05	166.38	13	CORDOLO
1482		1504875.05	5044723.54	166.15	13	CORDOLO
1483		1504874.84	5044723.48	166.15	13	CORDOLO
1484		1504878.06	5044724.13	166.17	13	CORDOLO
1485		1504878.30	5044724.22	166.20	13	CORDOLO
1486		1504876.93	5044730.36	166.39	13	CORDOLO
1487		1504877.17	5044730.35	166.41	13	CORDOLO
1488		1504877.33	5044732.47	166.41	13	CORDOLO
1489		1504880.98	5044735.58	166.47	13	CORDOLO
1490		1504885.63	5044737.08	166.55	13	CORDOLO
1491		1504889.25	5044737.16	166.61	13	CORDOLO
1492		1504891.55	5044735.97	166.64	13	CORDOLO
1493		1504893.06	5044739.53	166.67	13	CORDOLO
1494		1504895.84	5044739.25	166.63	13	CORDOLO
1495		1504895.60	5044739.97	166.63	15	PALO LUCE
1496		1504895.75	5044740.40	166.59	20	CHIUSINO ENEL
1497		1504889.60	5044741.06	166.65	13	CORDOLO
1498		1504887.35	5044743.74	166.58	13	CORDOLO
1499		1504885.69	5044746.94	166.55	13	CORDOLO