

1. $(8.41 \times 1.88)/2 = 7.91 \text{ m}^2$ 16. $(9.43 \times 4.59)/2 = 21.64 \text{ m}^2$ 31. $(6.50 \times 3.57)/2 = 11.60 \text{ m}^2$ 46. $(8.14 \times 3.62)/2 = 14.73 \text{ m}^2$ 61. $(10.84 \times 5.19)/2 = 28.13 \text{ m}^2$
 2. $(10.00 \times 5.36)/2 = 26.80 \text{ m}^2$ 17. $(11.57 \times 5.14)/2 = 29.71 \text{ m}^2$ 32. $(6.71 \times 3.76)/2 = 12.61 \text{ m}^2$ 47. $(8.14 \times 3.34)/2 = 13.58 \text{ m}^2$ 62. $(19.30 \times 5.65)/2 = 54.53 \text{ m}^2$

61. $(10.84 \times 5.19)/2 = 28.13 \text{ mq}$
 62. $(19.30 \times 5.65)/2 = 54.52 \text{ mq}$
 63. $(19.30 \times 5.52)/2 = 53.27 \text{ mq}$
 64. $(6.04 \times 2.23)/2 = 6.73 \text{ mq}$
 65. $(6.22 \times 4.63)/2 = 14.40 \text{ mq}$
 66. $(6.22 \times 2.31)/2 = 7.18 \text{ mq}$
 67. $(5.20 \times 2.32)/2 = 6.03 \text{ mq}$
 68 $(3.14 \times 1.15)/2 = 18.06 \text{ mq}$
- TOTALE STRADA FAVERO 1-2-3 = 1756.21 mq**

TOTALE STRADA FAVERO 1-2-3 = 1756.21 mg

CALCOLO DELLE PENDENZE

FAVERO 2

The diagram illustrates the calculation of slopes for a road section. The green line represents the road profile, and the points marked above it represent the elevations at various stations. The slopes are labeled S4, S3, S2, and S1.

Station (m)	Elevation (m)
251	1250
252	1262
253	1263
257	1246
258	1240
259	1240
260	1240
261	1240
262	1240
263	1240
264	1240
265	1240
266	1240
267	1240
268	1240
269	1240
270	1240
271	1240
272	1240
273	1240
274	1240
275	1240
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386	1240
387	1240
388	1240
389	1240
390	1240
391	1240
392	1240
393	1240
394	1240
395	1240
396	1240
397	1240
398	1240
399	1240
400	1240

241	17,144	17,123	0.845	2.68	0.044	0,013333636	1.34
242	-13,8	-77,672	0.853	3,39	0.008	0,002360741	0.24
243	-20,464	-80,151	0.848	7.11	-0.006	-0,000703034	0.07

PARITOLARE TOMBINO
Ø60
 (R: 30cm)
 Punti: 115; 131; 138

PARTICOLARE TOMBINO
Ø60
 (R: 30cm)
 Punti: 205; 221; 249; 251; 252

PROFILO S1

105 108 10

PROFILO S2

112 113 114

PROFILO S3

128 129 130

PROFILO S4

136 137 137

STRADA FAVERO 2

PROFILO S1

206 207 208

PROFILO S2

218 219 219

PROFILO S3

218 218 219

PROFILO S4

246 247 246

A diagram showing a diamond-shaped network structure. The nodes are labeled 300, 301, 302, 303, 304, 305, 306, 307, 308, and 309. The nodes are connected in a diamond pattern. The label 'S1' is placed near node 304, and the label 'S2' is placed near node 302.

PUNTO	Coordenada X del punto	Coordenada Y del punto	Queda del punto	Distancia	Desliviore	Pendencia	Pendencia %
330	0	0	0				
331	78,838	-84,629	-1,440				
332	1,338	-8,409	0,224	112,36	1,166	0,00379374	1,02
333	0,982	-0,174	0,231	112,37	1,167	0,00212458	4,42
334	4,615	-0,185	0,176	4,488	-0,021	-0,00030975	0,43
335	4,779	-1,212	-0,078	2,94	0,004	0,00132668	3,36
336	4,507	-1,212	0,007	3,04	-0,103	-0,00340696	3,05
337	5,581	-2,079	0,071	1,18	0,008	0,00885488	3,89
338	-1,965	-0,056	-0,062	3,08	-0,135	-0,04832979	3,88
339	0,020	-0,150	-0,078	0,096	-0,096	-0,00000000	3,29

Figure 1 illustrates the representation of a road profile. The top part shows a 3D perspective of a road profile with elevation points labeled S1 through S5. The bottom part shows a 2D table of elevation data for various points along the road, categorized by profile (S1, S2, S3, S4, S5).

PROFILO	Coordinate del punto	Coordinate del punto	Quota del punto	Coordinate	Descrizione	Profilatura	Profilatura %
S1	403	404	410	414	419	420	423
	405	406	411	415	418	421	424
	407	408	412	416	417	422	425
	409	410	413	417	418	423	426
	411	412	414	418	419	424	427
	413	414	415	419	420	425	428
	415	416	417	420	421	426	429
	417	418	419	421	422	427	430
	419	420	421	422	423	428	431
	421	422	423	424	425	429	433
S2	432	433	438	440	442	443	444
	434	435	439	441	442	444	445
	436	437	440	442	443	445	446
	438	439	441	443	444	446	447
	440	441	442	444	445	447	448
	442	443	444	446	447	449	450
	444	445	446	448	449	451	452
	446	447	448	450	451	453	454
	448	449	450	452	453	455	456
	450	451	452	454	455	457	458
S3	459	460	461	462	463	464	465
	461	462	463	464	465	466	467
	463	464	465	466	467	468	469
	465	466	467	468	469	470	471
	467	468	469	470	471	472	473
	469	470	471	472	473	474	475
	471	472	473	474	475	476	477
	473	474	475	476	477	478	479
	475	476	477	478	479	480	481
	477	478	479	480	481	482	483
S4	484	485	486	487	488	489	490
	486	487	488	489	490	491	492
	488	489	490	491	492	493	494
	490	491	492	493	494	495	496
	492	493	494	495	496	497	498
	494	495	496	497	498	499	500
	496	497	498	499	500	501	502
	498	499	500	501	502	503	504
	500	501	502	503	504	505	506
	502	503	504	505	506	507	508
S5	509	510	511	512	513	514	515
	511	512	513	514	515	516	517
	513	514	515	516	517	518	519
	515	516	517	518	519	520	521
	517	518	519	520	521	522	523
	519	520	521	522	523	524	525
	521	522	523	524	525	526	527
	523	524	525	526	527	528	529
	525	526	527	528	529	530	531
	527	528	529	530	531	532	533

scala 1:10

PARTICOLARE TOMBINO
(R: 30cm)
Punti: 100 (Fognatura)

The drawing shows a circular manhole cover with a grid of small squares. A horizontal line with arrows at both ends passes through the center, with the label 'Ø60' to its right. The entire drawing is enclosed in a rectangular frame.

2. (2.99x4.55)/2= 6.80 mq	12. (15.78x4.89)/2= 38.58 mq	23. (10.57x4.24)/2= 22.41 mq	34. (7.55x3.93)/2= 14.84 mq
3. (10.11x2.67)/2= 13.50 mq	13. (15.78x5.20)/2= 41.03 mq	24. (8.32x4.09)/2= 14.52 mq	35. (33.47x5.06)/2= 84.68 mq
4. (4.93x10.11)/2= 24.92 mq	14. (7.43x3.81)/2= 14.15 mq	25. (8.32x4.09)/2= 17.01 mq	36. (28.32x1.24)/2= 17.56 mq
5. (5.99x2.38)/2= 7.13 mq	15. (4.73x3.78)/2= 14.04 mq	26. (7.96x3.60)/2= 14.33 mq	37. (21.11x1.97)/2= 20.79 mq
6. (3.33x4.37)/2= 18.20 mq	16. (19.39x5.44)/2= 52.74 mq	27. (7.96x3.67)/2= 14.61 mq	38. (11.48x3.46)/2= 23.32 mq
7. (12.01x6.48)/2= 38.91 mq	17. (19.39x4.88)/2= 47.31 mq	28. (9.65x4.09)/2= 19.73 mq	39. (6.05x2.70)/2= 8.17 mq
8. (12.01x4.63)/2= 27.80 mq	18. (16.68x4.86)/2= 38.10 mq	29. (9.65x4.23)/2= 20.41 mq	40. (3.92x2.72)/2= 8.69 mq
9. (10.57x4.73)/2= 25.00 mq	19. (16.68x4.72)/2= 37.43 mq	30. (12.88x4.42)/2= 28.47 mq	41. (6.39x2.82)/2= 9.01 mq
10. (10.57x4.58)/2= 24.21 mq	20. (15.86x4.35)/2= 30.12 mq	31. (12.88x4.22)/2= 27.18 mq	42. (12.42x5.46)/2= 33.91 mq
11. (10.31x4.76)/2= 31.68 mq	21. (15.86x4.65)/2= 32.20 mq	32. (18.76x4.42)/2= 41.58 mq	43. (12.76x2.48)/2= 15.82 mq
12. (13.17x4.79)/2= 31.88 mq	22. (10.57x4.31)/2= 22.78 mq	33. (18.78x5.12)/2= 48.06 mq	44. (12.42x2.22)/2= 13.79 mq