Pavimentazione	Pavimentazione in conglomerato bituminoso		Pavimentazione in conglomerato bituminoso			Pavimentazione in conglomerato bituminoso			Pavimentazione in conglomerato bituminoso	Pavimentazione in conglomerato bituminoso
Condotta	Acque nere - Tubazione circolare PEAD SN8 DN250		Acque nere - Tubazione circolare PEAD SN8 DN250 Acque bianche - Tubazione circolare SN8 DN400			Acque nere - Tubazione circolare PEAD SN8 DN250 Acque bianche - Tubazione circolare SN8 DN400			Acque bianche - Tubazione circolare PEAD SN8 DN400	Acque bianche - Tubazione circolare PEAD SN8 DN400
Pendenza (%)	1.5 %		1.5 %			1.0 %			1.0 %	2.2 %
Caratteristiche Idrauliche	Qmn = 0.4 L/s; hu = 1.1 cm; hc = 1.6 cm; vu = 0.55 m/s; vc = 0.33 m/s hu/D = 5.1%; hc/d = 7.3% Fr = 2.03	Qpn = 1.3 L/s; hu = 2.0 cm; hc = 2.9 cm; vu = 0.79 m/s; vc = 0.44 m/s hu/D = 9.0%; hc/d = 13.4% Fr = 2.19	Qpioggia = 206.6 L/s; hu = 22.8 cm; hc = 32.2 cm; vu = 3.16 m/s; vc = 2.29 m/s hu/D = 66.2%; hc/d = 93.5% Fr = 2.25	Qmn = 0.4 L/s; hu = 1.1 cm; hc = 1.6 cm; vu = 0.55 m/s; vc = 0.33 m/s hu/D = 5.1%; hc/d = 7.3% Fr = 2.03	Qpn = 1.3 L/s; hu = 2.0 cm; hc = 2.9 cm; vu = 0.79 m/s; vc = 0.44 m/s hu/D = 9.0%; hc/d = 13.4% Fr = 2.19	Qpioggia = 206.6 L/s; hu = 26.8 cm; hc = 32.2 cm; vu = 2.66 m/s; vc = 2.29 m/s hu/D = 77.9%; hc/d = 93.5% Fr = 1.63	Qmn = 0.4 L/s; hu = 1.2 cm; hc = 1.6 cm; vu = 0.48 m/s; vc = 0.33 m/s hu/D = 5.6%; hc/d = 7.3% Fr = 1.68	Qpn = 1.3 L/s; hu = 2.2 cm; hc = 2.9 cm; vu = 0.69 m/s; vc = 0.44 m/s hu/D = 9.9%; hc/d = 13.4% Fr = 1.81	Qpioggia = 206.6 L/s; hu = 26.8 cm; hc = 32.2 cm; vu = 2.66 m/s; vc = 2.29 m/s hu/D = 77.9%; hc/d = 93.5% Fr = 1.63	Qpioggia = 206.6 L/s; hu = 20.0 cm; hc = 32.2 cm; vu = 3.68 m/s; vc = 2.29 m/s hu/D = 58.2%; hc/d = 93.5% Fr = 2.89

Pozzetto:
- Salto □
- Cambio pendenza ○
- Ispezione △
- Confluenza ✳

Q.Rif. 223.5 m slm

Picchetti - Acque nere	Distanze parziali	Distanze progressive	Quote terreno	Quote fondo condotta
C		0.00	255.00	253.09
C1	25.00	25.00	254.39	252.71
C2	25.00	50.00	254.02	252.34
C3	25.00	75.00	253.68	251.96
C4	25.00	100.00	253.27	251.59
C5	22.50	122.50	253.21	251.25
C6	25.00	147.50	252.97	250.87
C7	25.00	172.50	252.54	250.50
C8	25.00	197.50	251.95	250.12
C9	25.00	222.50	251.37	249.75
C10	25.00	247.50	251.01	249.37
C11	25.00	272.50	250.66	249.00
C12	25.00	297.50	250.29	248.62
C13	25.00	322.50	249.91	248.25
C14	25.00	347.50	249.69	247.87
C15	25.00	372.50	249.80	247.50
C16	25.00	397.50	249.70	247.12
C17	25.00	422.50	249.33	246.75
C18	25.00	447.50	248.44	246.37
C19	13.17	460.67	247.97	246.17
C20	25.00	485.67	247.78	245.92
C21	25.00	510.67	247.69	245.67
C22	25.00	535.67	247.41	245.42
C23	25.00	560.67	247.28	245.17
C24	25.00	585.67	247.49	244.92
C25	25.00	610.67	247.91	244.67
C26	25.00	635.67	247.41	244.42
C27	25.00	660.67	246.67	244.17
C28	25.00	685.67	246.11	243.92
C29	25.00	710.67	245.65	243.67
C30	25.00	735.67	245.53	243.42
C31	25.00	760.67	245.60	243.17
C32	25.00	785.67	245.46	242.92
C33	25.00	810.67	245.25	242.67
C34	25.00	835.67	245.21	242.42
C35	25.00	860.67	245.00	242.17
C36	25.00	885.67	244.62	241.92
C37	25.00	910.67	244.23	241.67
C38	25.00	935.67	243.85	241.42
C39	25.00	960.67	243.47	241.17
C40	25.00	985.67	243.28	240.92
C41	25.00	1010.67	243.22	240.67
C42	25.00	1035.67	243.16	240.42
C43	25.00	1060.67	242.99	240.17
C44	25.00	1085.67	242.67	239.92
D	13.93	1099.60	242.57	239.78

Picchetti - Acque bianche	Distanze parziali	Distanze progressive	Quote terreno	Quote fondo condotta
C		0.00	253.21	251.88
C1	25.00	25.00	253.08	251.50
C2	25.00	50.00	252.81	251.13
C3	25.00	75.00	252.23	250.75
C4	25.00	100.00	251.65	250.38
C5	25.00	125.00	251.18	250.00
C6	25.00	150.00	250.83	249.63
C7	25.00	175.00	250.47	249.25
C8	25.00	200.00	250.09	248.88
C9	25.00	225.00	249.77	248.50
C10	25.00	250.00	249.75	248.13
C11	25.00	275.00	249.75	247.75
C12	25.00	300.00	249.57	247.38
C13	25.00	325.00	248.86	247.00
C14	25.10	350.10	247.97	246.62
C15	25.00	375.10	247.78	246.37
C16	25.00	400.10	247.69	246.12
C17	25.00	425.10	247.41	245.87
C18	25.00	450.10	247.28	245.62
C19	25.00	475.10	247.49	245.37
C20	25.00	500.10	247.91	245.12
C21	25.00	525.10	247.41	244.87
C22	25.00	550.10	246.67	244.62
C23	25.00	575.10	246.11	244.37
C24	25.00	600.10	245.65	244.12
C25	25.00	625.10	245.53	243.87
C26	25.00	650.10	245.60	243.62
C27	25.00	675.10	245.46	243.37
C28	25.00	700.10	245.25	243.12
C29	25.00	725.10	245.21	242.87
C30	25.00	750.10	245.00	242.62
C31	25.00	775.10	244.62	242.37
C32	25.00	800.10	244.23	242.12
C33	25.00	825.10	243.85	241.87
C34	25.00	850.10	243.47	241.62
C35	25.00	875.10	243.28	241.37
C36	25.00	900.10	243.22	241.12
C37	25.00	925.10	243.16	240.87
C38	25.00	950.10	242.99	240.62
C39	25.00	975.10	242.67	240.37
C40	13.93	989.03	242.57	240.23
C41	25.00	1014.03	242.28	239.98
C42	25.00	1039.03	241.94	239.73
C43	25.00	1064.03	241.48	239.48
C44	25.00	1089.03	241.04	239.23
C45	25.00	1114.03	240.23	238.20
C46	25.00	1139.03	239.37	237.65
C47	17.11	1156.14	238.78	237.28
C48	25.00	1181.14	237.91	236.73
C49	25.00	1206.14	237.48	236.18
C50	25.00	1231.14	237.31	235.63
C51	25.00	1256.14	237.16	235.08
C52	25.00	1281.18	236.35	234.53
C53	25.00	1306.18	235.41	233.98
C54	33.22	1339.39	234.45	232.85
C55	19.01	1358.40	233.63	232.03
C56	9.50	1367.90	233.03	231.25
D	29.35	1397.26	231.00	230.60

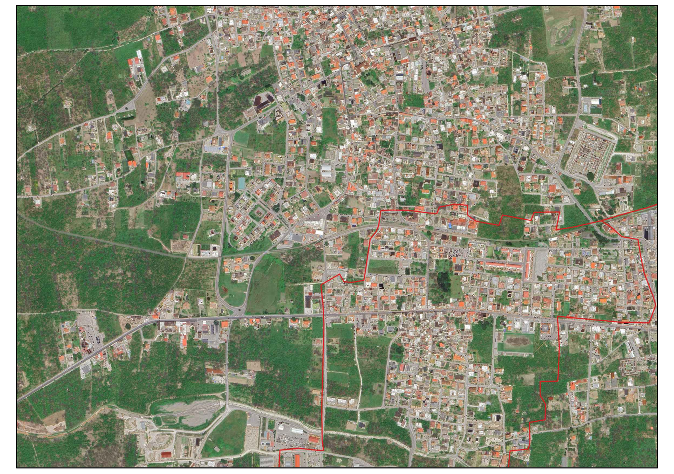
LEGENDA

- Profilo condotta - *acque nere*
- Profilo condotta - *acque bianche*
- Profilo terreno
- Pozzetti/Canne di ispezione

COMUNE DI AVELLA (AV)

Realizzazione di un impianto per lo scolmatore di piena e collettore emissario, nuovi tratti di rete fognaria, monitoraggio delle acque, miste e raccolta acque bianche.
CUP: **J22E25000040006**

PROGETTO DI FATTIBILITÀ TECNICO ECONOMICA



Titolo elaborato	**Elaborato**
Profili idraulici dei tratti fognari aggiuntivi: tratto C-D	EG.FGN.09
Redatto da U.T.C. Avella — ARISTIDE COSTANZO 14.07.2026 13:38:51 GMT+02:00; PASQUALE MAIELLA 14.07.2026 14:11:01 GMT+02:00	
Scala : 1:1'000	**Data : Giugno 2026**