Consorzio di Bonifica Vulture-Alto Bradano
Gaudiano di Lavello

REGIONE BASILICATA

Gaudiano di Lavello
Potenza
Matera

COMPLETAMENTO DEI DISTRETTI IRRIGUI IN AGRO DI MONTEMILONE ED INTEGRAZIONE RISORSE IDRICHE

PROGETTO ESECUTIVO

D-ELABORATI GRAFICI - Condotta adduttrice DN 500

D3.2	Profilo longitudinale - Tratto n.2 - da picch. 48 a picch. 196	Giugno 2014 Scala 1:200-1:2.000

IL PROGETTISTA
Prof. Ing. A.F. PICCINNI
Ordine degli Ingegneri della Provincia di Bari n.7288

INGEGNERE ALBERTO FERRUCCIO PICCINNI
Sez. A - 7288

IL RESPONSABILE DEL PROCEDIMENTO
Dott. Fileno PENNACCHIO

IL COMMISSARIO STRAORDINARIO
Avv. G. MUSACCHIO

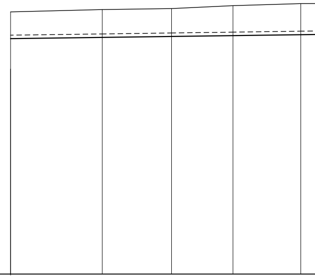
Elementi delle livellette (%)	
Diametro collettore (mm)	
Materiale	

Legenda

- Sfiato automatico
- Scarico
- BA Blocco di ancoraggio
- Asse condotta
- Scorrimento

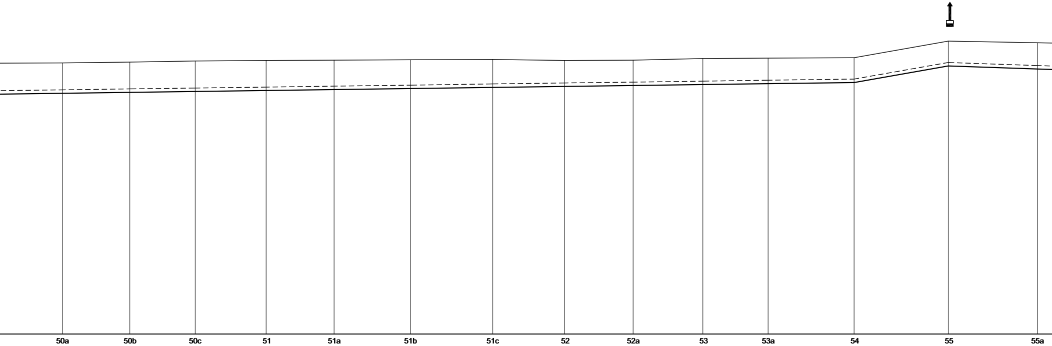
1/ 200.
1/ 2000.

320.00



Picchetti	48		49		49a		49b		50
Quote del terreno	339.00		339.17		339.24		339.45		339.60
Q.ta asse collettore	337.31		337.40		337.47		337.53		337.60
Quota fondo scavo	336.86		336.95		337.02		337.08		337.15
Profondità di scavo	2.14		2.22		2.22		2.37		2.45
Distanze parziali		66.42		50.21		44.52		49.13	
Distanze progressive	5127.56		5193.98		5244.19		5288.71		5337.84
Distanze ettometriche			52				53		

I=0.14	I=1.76
500	
ACCIAIO	



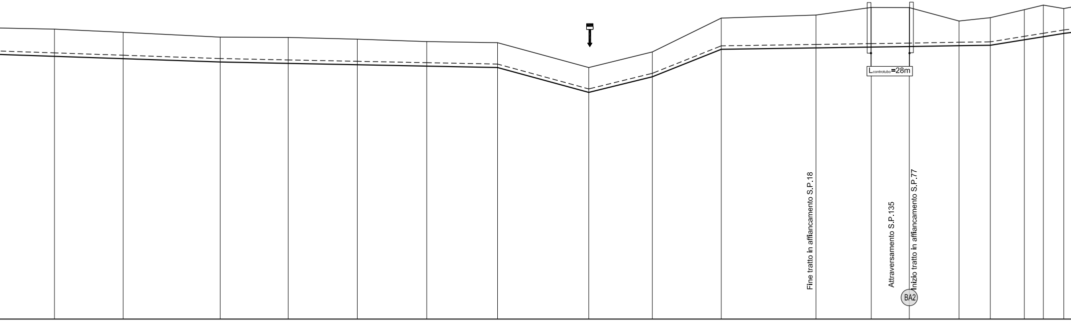
	50a	50b	50c	51	51a	51b	51c	52	52a	53	53a	54	55	55a
	339.62	339.68	339.76	339.80	339.82	339.85	339.87	339.80	339.82	339.94	339.97	340.00	341.20	341.08
	337.67	337.74	337.80	337.87	337.94	338.01	338.10	338.17	338.23	338.30	338.37	338.45	339.65	339.43
	337.22	337.29	337.35	337.42	337.49	337.56	337.65	337.72	337.78	337.85	337.92	338.00	339.20	338.98
	2.40	2.39	2.41	2.38	2.33	2.29	2.22	2.08	2.04	2.09	2.05	2.00	2.00	2.10
	55.58	48.96	47.40	51.47	49.32	55.37	59.80	52.06	49.78	50.64	47.31	62.38	68.35	64.72
	5393.42	5442.38	5489.78	5541.25	5590.57	5645.94	5705.74	5757.80	5807.58	5858.22	5905.53	5967.91	6036.26	6100.98

54
55
56
57
58
59
60
61

I=0.34 | I=0.20 | I=2.72 | I=2.45 | I=3.98 | I=0.15 | I=1.61

500

ACCIAIO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Fine tratto in affiancamento S.P.18
Attraversamento S.P.135
Inizio tratto in affiancamento S.P.77
BA2

55b	340.98	339.26	338.81	2.17	6151.08
55c	340.75	339.09	338.64	2.11	6200.89
56	340.40	338.85	338.40	2.00	6271.29
56a	340.38	338.75	338.30	2.08	6320.62
56b	340.25	338.65	338.20	2.05	6370.72
56c	340.08	338.55	338.10	1.98	6421.10
57	340.00	338.45	338.00	2.00	6472.45
58	338.20	336.65	336.20	2.00	6538.62
59	339.33	337.78	337.33	2.00	6584.74
59a	341.78	339.77	339.32	2.46	6634.72
60	342.00	339.87	339.42	2.58	6703.42
60a	342.55	339.93	339.48	3.07	6743.52
61	342.54	339.97	339.52	3.02	6771.12
62	341.57	340.03	339.58	1.99	6807.18
63	341.81	340.06	339.61	2.20	6829.89
64	342.39	340.46	340.01	2.38	6854.55
65	342.72	340.68	340.23	2.49	6868.38
66	342.47	340.92	340.47	2.00	6883.19

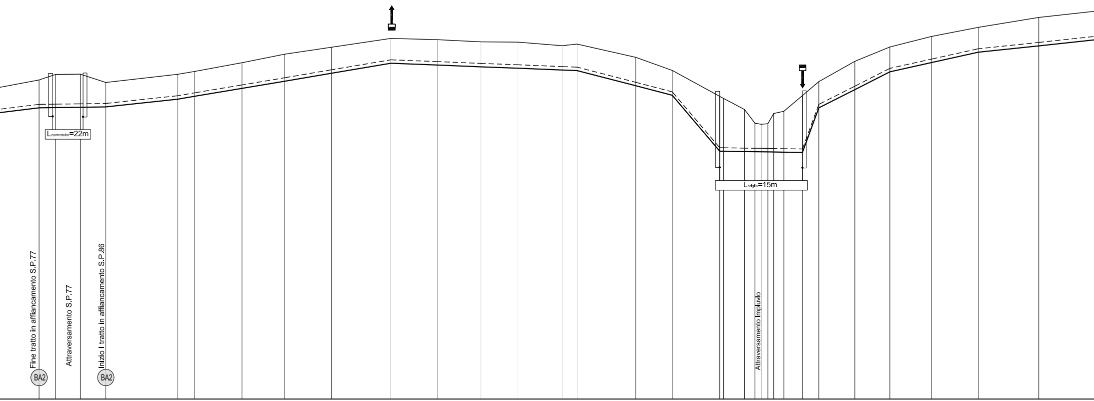
50.10 | 49.81 | 70.40 | 49.33 | 50.10 | 50.38 | 51.35 | 66.17 | 46.12 | 49.98 | 68.70 | 40.10 | 27.60 | 36.06 | 22.71 | 24.66 | 13.83 | 14.81

62 63 64 65 66 67 68

I=1.22	I=0.14	I=1.07	I=1.68	I=0.39	I=2.59	I=11.76	I=0.15		I=5.07	I=2.21	I=1.06

500

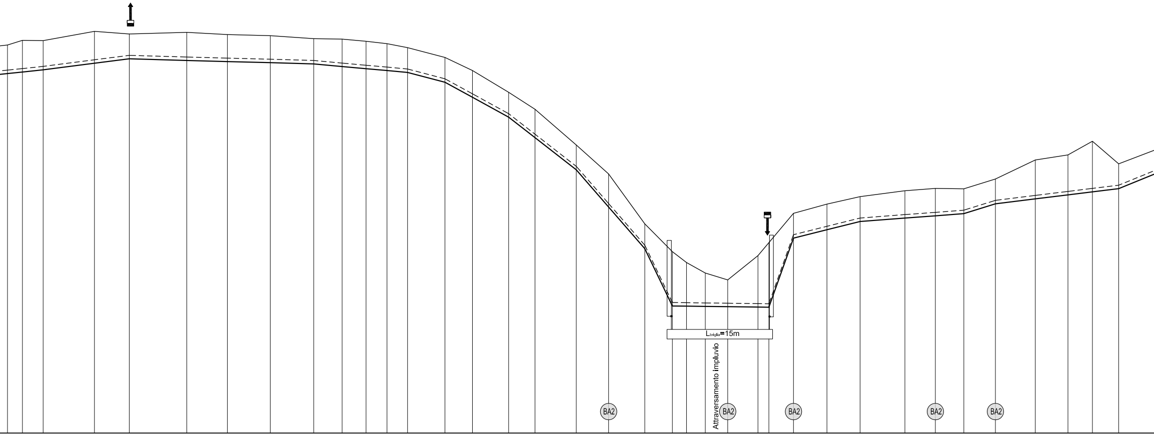
ACCIAIO



					33.57	
67	343.10	341.33	340.88	2.22	11.94	6916.76
68	344.50	341.35	340.90	3.60	17.93	6928.70
69	344.52	341.37	340.92	3.60	18.56	6946.63
70	343.93	341.40	340.95	2.98	52.25	6965.19
71	343.51	341.96	341.51	2.00	12.20	7017.44
72	343.72	342.17	341.72	2.00	34.31	7029.64
73	344.35	342.74	342.29	2.06	30.97	7063.95
74	344.97	343.26	342.81	2.16	34.01	7094.92
75	345.47	343.84	343.39	2.08	43.03	7128.93
76	346.11	344.56	344.11	2.00	34.07	7171.96
77	346.02	344.43	343.98	2.04	31.27	7206.03
78	345.86	344.30	343.85	2.01	26.85	7237.30
79	345.84	344.20	343.75	2.09	31.95	7264.15
80	345.58	344.07	343.62	1.96	10.89	7296.10
81	345.70	344.03	343.58	2.12	42.63	7306.99
82	344.74	342.93	342.48	2.26	26.42	7349.62
83	343.79	342.24	341.79	2.00	34.45	7376.04
83'	341.91	338.19	337.74	4.17		7410.49
	341.76	338.19	337.74	4.02	15.13	7413.33
85	340.96	338.16	337.71	3.25	7.55	7428.46
	339.97	338.15	337.70	2.27	4.48	7436.01
85b	339.89	338.15	337.70	2.19	4.91	7440.49
	339.93	338.14	337.69	2.24	4.26	7445.40
	340.67	338.13	337.68	2.99	7.34	7449.66
86	340.83	338.12	337.67	3.16	13.49	7457.00
86'	341.97	338.10	337.65	4.32	11.86	7470.49
87	342.98	341.33	340.88	2.10	26.14	7482.35
88	344.45	342.65	342.20	2.25	25.38	7508.49
89	345.49	343.94	343.49	2.00	30.10	7533.87
90	346.25	344.61	344.16	2.09	34.06	7563.97
91	346.91	345.36	344.91	2.00	43.89	7598.03
92	347.63	345.82	345.37	2.26	45.47	7641.92

69 70 71 72 73 74 75 76

I=1.28	I=0.28	I=0.91	I=2.62	I=5.48	I=7.78	I=11.51	I=20.81	I=0.13	I=28.07	I=2.50	I=0.76	I=3.10	I=1.23	



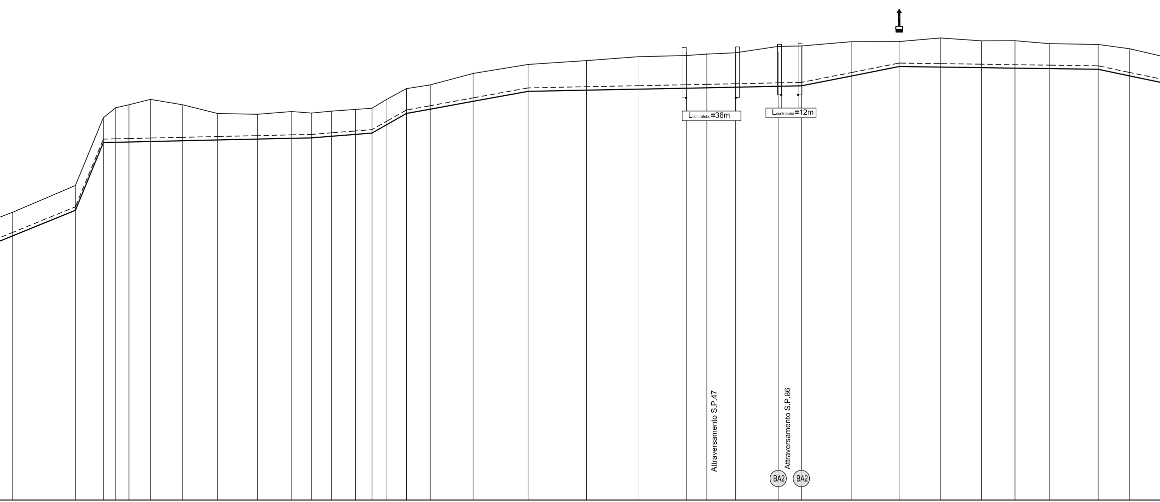
93	348.13	346.31	345.86	2.27	10.85	7687.39
94	348.47	346.42	345.97	2.50	15.03	7698.24
95	348.45	346.58	346.13	2.32	37.18	7713.27
96	349.12	347.06	346.61	2.51	25.28	7750.45
97	348.93	347.38	346.93	2.00	41.69	7775.73
98	349.05	347.26	346.81	2.24	29.48	7817.42
99	348.89	347.18	346.73	2.16	31.12	7846.90
100	348.81	347.10	346.65	2.16	31.48	7878.02
101	348.59	347.01	346.56	2.03	20.64	7909.50
102	348.56	346.82	346.37	2.19	17.34	7930.14
103	348.40	346.66	346.21	2.19	15.19	7947.48
104	348.23	346.53	346.08	2.15	14.93	7962.67
105	347.94	346.39	345.94	2.00	27.14	7977.60
106	347.23	345.68	345.23	2.00	19.94	8004.74
107	346.28	344.59	344.14	2.14	26.22	8024.68
108	344.70	343.15	342.70	2.00	19.15	8050.90
109	343.47	341.66	341.21	2.26	29.94	8070.05
110	340.88	339.33	338.88	2.00	23.45	8099.99
111	338.78	336.63	336.18	2.60	26.25	8123.44
112	335.16	333.61	333.16	2.00	19.99	8149.69
113	333.14	329.45	329.00	4.14	10.27	8169.68
114	332.35	329.44	328.99	3.36	13.62	8179.95
115	331.59	329.42	328.97	2.62	16.26	8193.57
116	331.09	329.40	328.95	2.14	21.94	8209.83
117	332.85	329.37	328.92	3.93	7.91	8231.77
	333.79	329.36	328.91	4.88	17.85	8239.68
118	335.92	334.37	333.92	2.00	24.28	8257.53
119	336.59	334.98	334.53	2.06	24.04	8281.81
120	337.13	335.58	335.13	2.00	32.52	8305.85
121	337.56	335.83	335.38	2.18	22.10	8338.37
122	337.73	335.99	335.54	2.19	20.62	8360.47
123	337.70	336.15	335.70	2.00	22.92	8381.09
124	338.41	336.86	336.41	2.00	28.92	8404.01
125	339.79	337.22	336.77	3.02	23.70	8432.93
126	340.16	337.51	337.06	3.10	17.76	8456.63
127	341.15	337.73	337.28	3.87	19.01	8474.39
128	339.51	337.96	337.51	2.00	34.86	8493.40

77 78 79 80 81 82 83 84 85

I=4.07	I=24.20	I=0.23	I=0.80	I=5.69	I=1.81	I=0.20	I=1.98	I=0.14	I=2.09

500

ACCIAIO



129	340.84	339.38	338.93	1.91	45.45	8528.26
130	342.78	341.23	340.78	2.00	20.29	8573.71
131	347.69	346.14	345.69	2.00	8.88	8594.00
	348.41	346.16	345.71	2.70	9.70	8602.88
133	348.63	346.18	345.73	2.90	15.60	8612.58
134	349.02	346.22	345.77	3.25	23.29	8628.18
135	348.63	346.27	345.82	2.81	25.32	8651.47
136	348.00	346.33	345.88	2.12	28.91	8676.79
137	347.94	346.39	345.94	2.00	24.92	8705.70
138	348.14	346.45	346.00	2.14	14.41	8730.62
139	348.03	346.48	346.03	2.00	14.48	8745.03
140	348.17	346.60	346.15	2.02	17.28	8759.51
141	348.29	346.73	346.28	2.01	12.10	8776.79
142	348.38	346.83	346.38	2.00	10.77	8788.89
143	349.03	347.44	346.99	2.04	14.18	8799.66
144	349.80	348.25	347.80	2.00	17.28	8813.84
145	350.07	348.56	348.11	1.96	31.13	8831.12
146	350.90	349.13	348.68	2.22	39.84	8862.25
147	351.55	349.85	349.40	2.15	42.45	8902.09
148	351.83	349.94	349.49	2.34	37.31	8944.54
149	352.11	350.01	349.56	2.55	35.02	8981.85
150	352.20	350.08	349.63	2.77	14.91	9016.87
151	352.30	350.11	349.66	2.64	20.93	9031.78
152	352.41	350.15	349.70	2.71	30.86	9052.71
153	352.85	350.22	349.77	3.08	16.80	9083.57
154	352.89	350.25	349.80	3.09	36.12	9100.37
155	353.20	350.96	350.51	2.69	34.72	9136.49
156	353.21	351.65	351.20	2.01	29.98	9171.21
157	353.47	351.61	351.16	2.31	29.94	9201.19
158	353.26	351.57	351.12	2.14	24.17	9231.13
159	353.27	351.53	351.08	2.19	24.93	9255.30
160	353.06	351.50	351.05	2.01	35.39	9280.23
161	353.00	351.45	351.00	2.00	22.72	9315.62
162	352.69	350.97	350.52	2.17	31.42	9338.34

86 87 88 89 90 91 92 93

I=5.90 | I=3.92 | I=0.13 | I=1.25 | I=4.10 | I=1.60 | I=1.04 | I=6.42 | I=3.25 | I=5.90 | I=7.32 | I=4.87 | I=20.02 | I=9.28 | I=22.88 | I=28.87 | I=15.87 | I=0.12 | I=30.15 | I=21.00 | I=17.21 | I=14.94 | I=10.49

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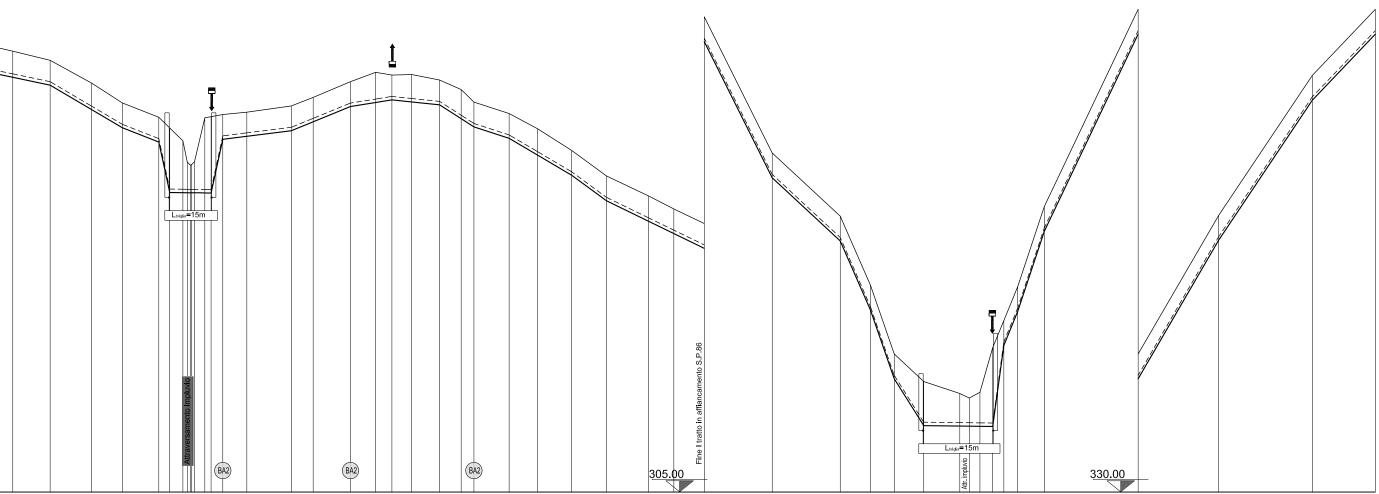
ACCIAIO



163	351.96	350.32	349.87	2.09	27.09	9369.76
164	351.30	349.75	349.30	2.00	30.06	9396.85
165	349.65	347.98	347.53	2.12	22.30	9426.91
166	348.21	346.66	346.21	2.00	26.52	9449.21
167	347.17	345.62	345.17	2.00	7.95	9475.73
	346.39	341.96	341.51	4.88	9.53	9483.68
168	345.46	341.95	341.50	3.96		9493.21
	343.92	341.94	341.49	2.43		9496.37
	343.69	341.94	341.49	2.20		9498.68
	343.75	341.94	341.49	2.26		9499.66
	343.93	341.94	341.49	2.44	7.52	9501.60
169	347.13	341.93	341.48	5.65	4.56	9509.12
	347.21	341.92	341.47	5.74	8.49	9513.68
170	347.37	345.82	345.37	2.00	17.43	9522.17
171	347.54	346.04	345.59	1.95	32.26	9539.60
172	347.99	346.44	345.99	2.00	15.88	9571.86
173	348.61	347.09	346.64	1.97	27.09	9587.74
174	349.75	348.20	347.75	2.00	18.30	9614.83
175	350.43	348.49	348.04	2.39	11.75	9633.13
176	350.23	348.68	348.23	2.00	14.39	9644.88
177	350.27	348.53	348.08	2.19	20.20	9659.27
178	349.87	348.32	347.87	2.00	15.66	9679.47
179	349.18	347.32	346.87	2.31	9.27	9695.13
	348.27	346.72	346.27	2.00	25.54	9704.40
181	347.44	345.89	345.44	2.00	20.58	9729.94
182	346.34	344.68	344.23	2.11	24.85	9750.52
183	344.76	343.21	342.76	2.00	25.26	9775.37
184	342.91	341.36	340.91	2.00	30.57	9800.63
185	341.46	339.87	339.42	2.04	18.30	9831.20
186	340.52	338.98	338.53	1.99	22.03	9849.50
187	339.46	337.91	337.46	2.00	49.34	9871.53
187a	329.58	328.03	327.58	2.00	49.38	9920.87
188	325.00	323.45	323.00	2.00	21.85	9970.25
189	320.00	318.45	318.00	2.00	17.32	9992.10
190	315.00	313.45	313.00	2.00	21.43	10009.42
191	313.00	310.05	309.60	3.40	26.17	10030.85
191a	312.13	310.02	309.57	2.56	6.87	10057.02
	311.80	310.01	309.56	2.24	7.74	10063.89
192a	312.22	310.00	309.55	2.67	9.28	10071.63
	315.46	309.99	309.54	5.92	8.06	10080.91
192b'	317.42	315.87	315.42	2.00	10.10	10088.97
	319.89	318.34	317.89	2.00	19.27	10099.07
193	325.70	324.15	323.70	2.00	68.10	10118.34
194	340.00	338.45	338.00	2.00	58.40	10186.44
195	350.05	348.50	348.05	2.00	67.96	10244.84
195a	360.20	358.65	358.20	2.00	45.76	10312.80
196	365.00	363.45	363.00	2.00		10358.56

94 95 96 97 98 99 100 101 102 103