Acquedotto Pugliese S.p.A. - 70121 Bari Via Cognetti, 36 - www.aqp.it - Telefono +39.080.5723111 C.F. e P.IVA 00347000721 REA C.C.I.A.A. di Bari n. 414092

autorità idrica pugliese

REGIONE PUGLIA

acquedotto pugliese
l'acqua, bene comune

CUP:E97B15000170005 PIANO DEGLI INTERVENTI
DELL'ACQUEDOTTO PUGLIESE S.p.A.
2016 - 2019

PROGETTO DEFINITIVO

ACQUEDOTTO DEL FORTORE, LOCONE ED OFANTO - OPERE DI INTERCONNESSIONE - II LOTTO: CONDOTTA DALL'OPERA DI DISCONNESSIONE DI CANOSA AL SERBATOIO DI FOGGIA

Il Responsabile del Procedimento
ing. Massimo Pellegrini

PROGETTAZIONE
Progettisti
ing. Rosario ESPOSITO (Responsabile del progetto)
ing. Tommaso DI LERNIA
ing. Michelangelo GUASTAMACCHIA
ing. M. Alessandro SALIOLA
geom. Giuseppe VALENTINO
ing. Roberto LAVOPA

Collaborazione alla progettazione
geom. Pietro SIMONE

Il Responsabile Ingegneria di Progettazione
ing. Massimo PELLEGRINI

acquedotto pugliese
l'acqua, bene comune
Direzione Ingegneria

Il Direttore
ing. Andrea VOLPE

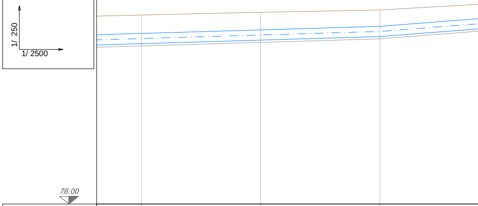
Elaborato	
G.6.8	*Profilo longitudinale della nuova condotta adduttrice principale da picc. 930 a picc. 995*

Codice Intervento P1292	*Codice SAP: 21/16650*	*Prot. N. 45215* *Data 14/07/2020*	*Scala:* *1:250/2500*

00	*OTT. 2020*	*Emesso per Progetto definitivo*			-
N. Rev.	Data	Descrizione	Disegnato	Controllato	Approvato

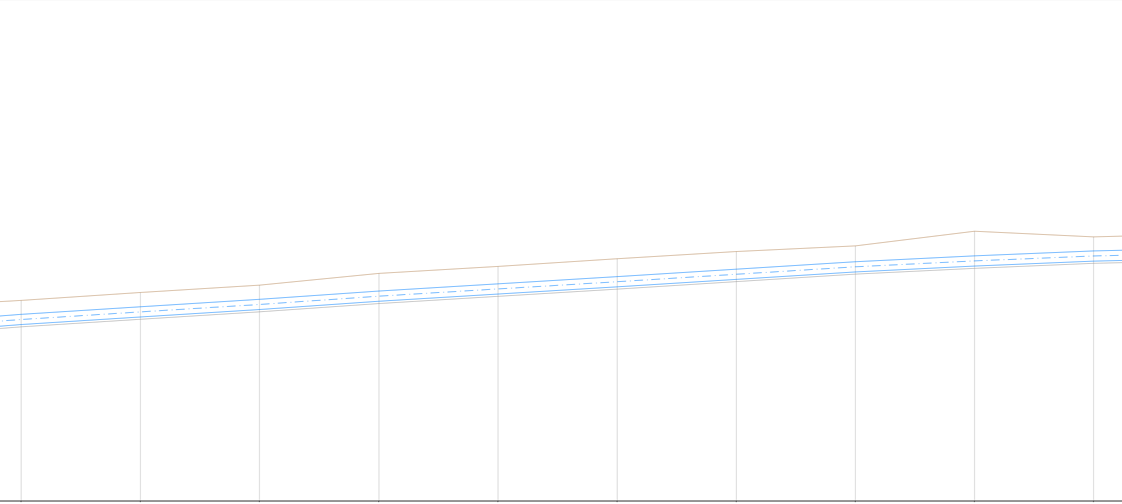
Materiale						
Diametro						
Pendenza livelletta (%)						0.60

LEGENDA
- Vasca di arrivo / partenza
- Pozzetti
- Clorazione
- Sfiati
- Scarichi
- Scarichi principali
- Sfiato e Sezionamento
- Attraversamento con spingitubo
- ▨ Protezione alveo
- Controtubo



Picchetti	929		930		931	
Quota terreno	92.75		93.00		93.20	
Quote cielo condotta	91.27		91.61		91.94	
Quote Scorrimento	90.37		90.71		91.04	
Quote fondo scavo	90.17		90.51		90.84	
Altezza rinterro	1.48		1.39		1.44	
Profondita' di scavo	2.58		2.49		2.54	
Distanza parziale		105.07		105.04		105.28
Distanza progressiva	47391.00		47496.07		47601.11	
Distanze ettometriche	474		475		476	

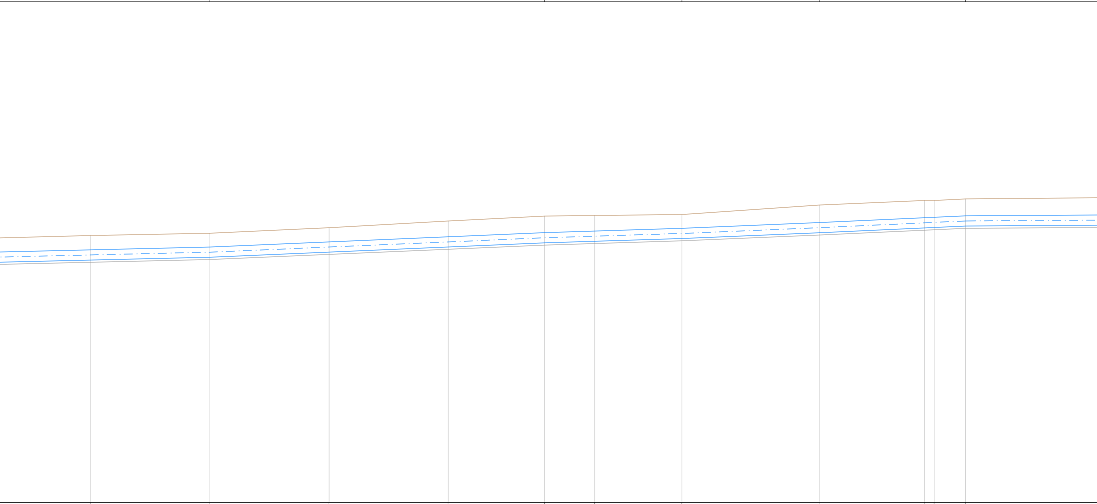
	0.64		0.62		0.70		0.61				0.63				0.49		0.41	



932		933		934		935		936		937		938		939		940		941
93.80		94.50		95.15		96.18		96.80		97.48		98.11		98.61		99.90		99.40
92.57		93.24		93.89		94.63		95.26		95.90		96.56		97.22		97.73		98.17
91.67		92.34		92.99		93.73		94.36		95.00		95.66		96.32		96.83		97.27
91.47		92.14		92.79		93.53		94.16		94.80		95.46		96.12		96.63		97.07
1.23		1.26		1.26		1.55		1.54		1.58		1.55		1.39		2.17		1.23
2.33		2.36		2.36		2.65		2.64		2.68		2.65		2.49		3.27		2.33
	105.14		105.03		105.33		105.06		105.09		105.06		105.04		105.03		105.03	
47706.38		47811.53		47916.56		48021.89		48126.95		48232.04		48337.10		48442.14		48547.17		48652.20

477 478 479 480 481 482 483 484 485 486

0.23	0.43	0.32	0.42	0.46	



942	943	944	945	V946	946a	947	948	948a	948b	V949
99.68	99.88	100.36	100.96	101.39	101.44	101.53	102.36	102.77	102.77	102.90
98.41	98.66	99.11	99.56	99.93	100.07	100.31	100.82	101.24	101.28	101.41
97.51	97.76	98.21	98.66	99.03	99.17	99.41	99.92	100.34	100.38	100.51
97.31	97.56	98.01	98.46	98.83	98.97	99.21	99.72	100.14	100.18	100.31
1.27	1.22	1.25	1.40	1.46	1.37	1.22	1.54	1.53	1.49	1.49
2.37	2.32	2.35	2.50	2.56	2.47	2.32	2.64	2.63	2.59	2.59

105.06	105.02	105.04	105.06	85.08	44.13	76.78	121.09	92.71	8.60	27.80	**180.14**

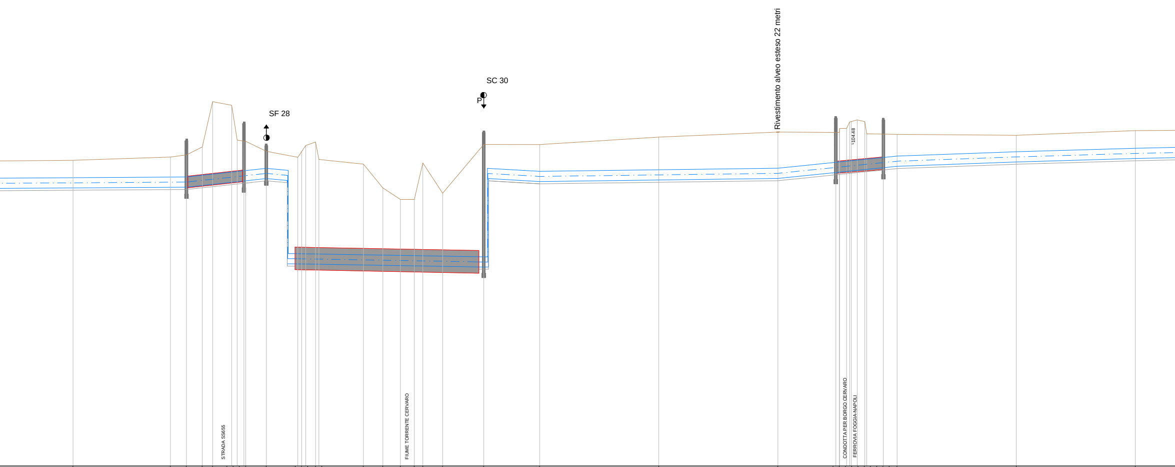
48757.26	48862.28	48967.32	49072.38	49157.46	49201.59	49278.38	49399.47	49492.18	49500.78	49528.58

487 488 489 490 491 492 493 494 495 496

ACCIAIO

900 mm

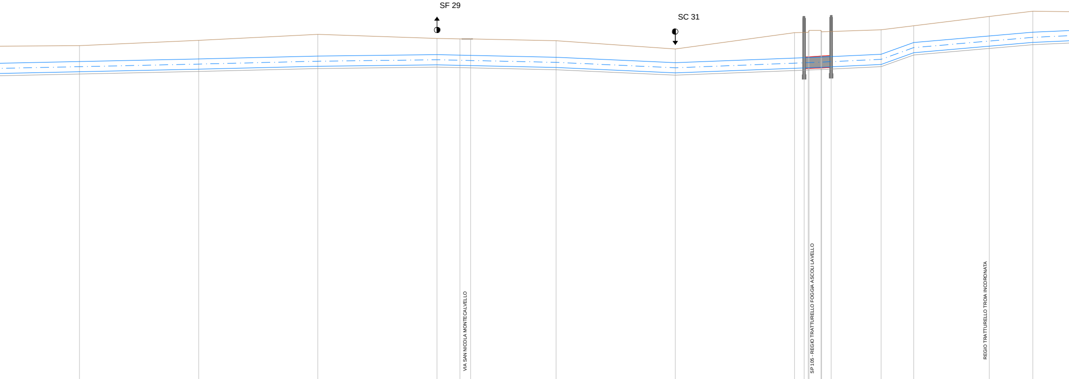
0.07	1.08	0.95	0.19	0.57	0.13	0.13	1.02	0.36	0.29



V951	103.06	101.53	100.63	100.43	1.53	2.63		49708.72
V952	103.35	101.58	100.68	100.48	1.77	2.87	85.99	49794.71
952a	103.54	101.59	100.69	100.49	1.95	3.05	14.06	49808.78
952b	104.24	101.74	100.84	100.64	2.49	3.59	13.93	49822.71
952c	108.23	101.84	100.94	100.74	6.38	7.48	9.07	49831.78
952d	107.91	102.03	101.13	100.93	5.89	6.99	16.92	49848.70
952e	104.84	102.08	101.18	100.98	2.76	3.86	4.85	49853.55
952f	104.76	102.14	101.24	101.04	2.62	3.72	5.96	49859.50
V953	104.74	102.16	101.26	101.06	2.58	3.68	1.49	49860.99
953a	103.86	102.36	101.46	101.26	1.50	2.60	18.24	49879.24
953b	103.33	94.84	93.94	93.73	8.49	9.60	27.79	49907.03
954	103.82	94.83	93.93	93.72	8.99	10.10	3.28	49910.31
954a	104.37	94.83	93.93	93.72	9.54	10.65	3.63	49913.94
954b	104.67	94.81	93.91	93.70	9.86	10.96	8.74	49922.67
954c	103.14	94.81	93.91	93.70	8.33	9.44	2.97	49925.65
954d	102.72	94.74	93.84	93.64	7.98	9.08	39.20	49964.85
954e	100.63	94.71	93.81	93.61	5.92	7.02	17.13	49981.98
954f	99.62	94.68	93.78	93.59	4.93	6.03	15.43	49997.41
954g	99.62	94.66	93.76	93.57	4.95	6.05	12.28	50009.69
954h	102.83	94.65	93.75	93.55	8.18	9.28	7.61	50017.30
954i	100.17	94.62	93.72	93.53	5.55	6.64	17.39	50034.70
954l	104.46	94.56	93.66	93.47	9.89	10.99	36.27	50070.97
955	104.45	102.09	101.19	100.99	2.36	3.46	49.39	50120.36
956	105.11	102.23	101.33	101.13	2.88	3.98	105.02	50225.38
957	105.55	102.36	101.46	101.26	3.19	4.29	105.05	50330.43
957a	105.52	102.88	101.98	101.78	2.63	3.73	51.08	50381.51
957b	105.52	102.92	102.02	101.82	2.60	3.70	3.10	50384.61
957c	105.86	102.92	102.02	101.82	2.94	4.04	0.24	50384.85
957d	105.88	102.98	102.08	101.88	2.90	4.00	6.13	50390.98
957e	106.44	103.01	102.11	101.91	3.43	4.53	2.70	50393.68
957f	106.48	103.02	102.12	101.92	3.46	4.56	1.49	50395.18
957g	106.62	103.08	102.18	101.98	3.55	4.65	5.20	50400.38
957h	106.47	103.14	102.24	102.04	3.33	4.43	6.70	50407.08
957i	105.39	103.16	102.26	102.06	2.23	3.33	1.70	50408.78
957l	105.37	103.31	102.41	102.21	2.06	3.16	14.71	50423.49
958	105.35	103.43	102.53	102.33	1.92	3.02	12.00	50435.50
959	105.26	103.81	102.91	102.71	1.45	2.55	105.14	50540.63
960	105.68	104.12	103.22	103.02	1.56	2.66	105.06	50645.69

497 498 499 500 501 502 503 504 505 506

0.22	0.24	0.12	0.22	0.46	0.39	0.47	3.59	0.86

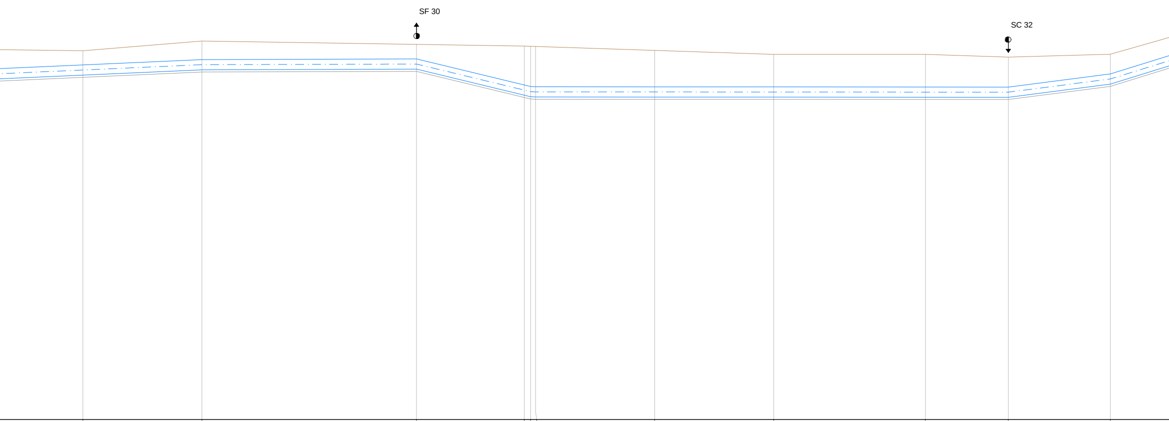

SF 29
SC 31
VIA SAN NICOLA MONTECALVELLO
SP 105 - REGIO TRATTURELLO FOGGIA ASCOLI LAVELLO
REGIO TRATTURELLO TROIA INCORONATA

961	105.75	104.35	103.45	103.25	1.40	2.50	50750.74
962	106.22	104.57	103.67	103.47	1.65	2.75	50855.74
963	106.75	104.83	103.93	103.73	1.92	3.02	50960.74
964	106.39	104.95	104.05	103.85	1.44	2.54	51065.83
964a	106.34	104.91	104.01	103.81	1.43	2.53	51086.13
964b	106.34	104.89	103.99	103.79	1.45	2.55	51095.53
V965	106.18	104.73	103.83	103.63	1.45	2.55	51170.86
V966	105.45	104.25	103.35	103.15	1.20	2.30	51275.95
967	106.89	104.66	103.76	103.56	2.23	3.33	51381.05
967a	106.92	104.69	103.79	103.59	2.23	3.33	51389.49
967b	106.93	104.70	103.80	103.60	2.23	3.33	51393.09
967c	107.10	104.71	103.81	103.61	2.39	3.49	51393.82
967d	107.10	104.75	103.85	103.65	2.35	3.45	51404.36
967e	106.97	104.75	103.85	103.65	2.22	3.32	51404.99
967f	107.00	104.79	103.89	103.69	2.21	3.31	51413.29
967e	107.15	104.99	104.09	103.89	2.16	3.26	51457.31
968	107.50	106.03	105.13	104.93	1.47	2.57	51486.12
968a	108.32	106.60	105.70	105.50	1.72	2.82	51552.68
969	108.79	106.93	106.03	105.83	1.86	2.96	51591.13

105.05	105.00	105.00	105.09	20.30	9.40	75.33	105.08	105.11	8.44	3.60	0.73	10.54	0.63	8.29	44.02	28.81	66.57	38.44

507	508	509	510	511	512	513	514	515	516

0.45	0.03	2.42	0.46	0.01	1.29	3.09

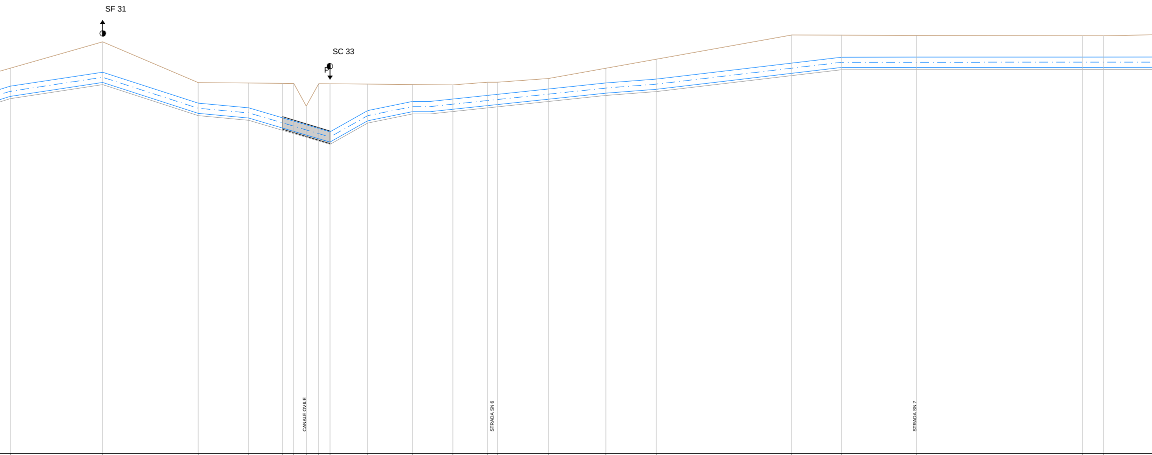


970	V971	972	V973	973a	974	975	976	977	978	979
108.65	109.51	109.21	109.06	109.04	109.03	108.68	111.53	108.18	107.89	108.35
107.40	107.87	107.93	105.63	105.49	105.47	105.47	105.46	105.45	105.45	106.61
106.50	106.97	107.03	104.73	104.59	104.57	104.57	104.56	104.55	104.55	105.71
106.30	106.77	106.83	104.53	104.39	104.37	104.37	104.36	104.35	104.35	105.51
1.25	1.64	1.28	3.43	3.55	3.55	3.21	2.88	2.73	2.64	1.73
2.35	2.74	2.38	4.53	4.65	4.65	4.31	3.98	3.83	3.74	2.83
51696.14	51801.15	51990.34	52085.40	52090.98	52095.34	52200.38	52305.39	52439.15	52512.28	52602.30

105.01	105.01	189.19	95.05	5.59	4.36	105.04	105.01	133.76	73.14	90.01	60.76

517 518 519 520 521 522 523 524 525 526

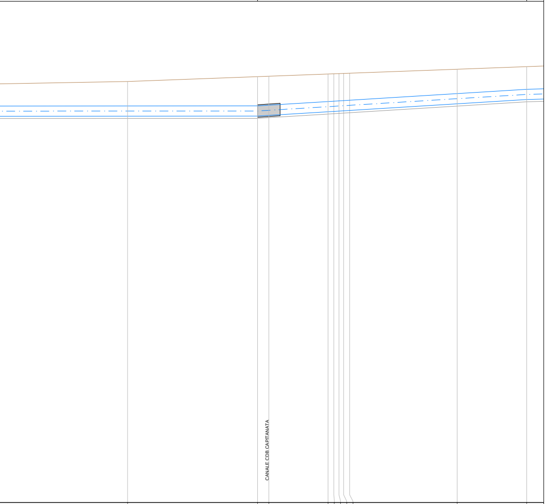
1.52	3.24	0.92	2.95	5.65	2.02	0.00	1.05	0.78	1.18	0.40	0.14



980	110.08	108.49	107.59	107.39	1.58	2.68	81.46	52663.06
981	112.39	109.73	108.83	108.63	2.67	3.77	84.23	52744.52
981a	108.81	107.00	106.10	105.90	1.81	2.91	44.59	52828.74
982	108.77	106.59	105.69	105.49	2.18	3.28	29.77	52873.33
982a	108.74	105.71	104.81	104.61	3.03	4.13	10.00	52903.10
982b	108.74	105.41	104.51	104.31	3.32	4.42	11.00	52913.10
982c	106.74	105.09	104.19	103.99	1.65	2.75	11.00	52924.10
982d	108.72	104.77	103.87	103.67	3.95	5.05	10.00	52935.10
982e	108.71	104.47	103.57	103.37	4.24	5.34	33.25	52945.10
983	108.02	106.35	105.45	105.25	2.33	3.43	39.45	52978.36
983a	108.64	107.14	106.24	106.04	1.50	2.60	37.29	53017.80
V984	108.61	107.36	106.46	106.26	1.25	2.35	30.49	53053.48
984a	108.84	107.68	106.78	106.58	1.16	2.26	8.85	53083.97
V985	108.84	107.77	106.87	106.67	1.07	2.17	44.94	53092.82
V986	109.16	108.24	107.34	107.14	0.92	2.02	50.66	53137.76
986a	110.07	108.78	107.88	107.68	1.29	2.39	44.37	53188.42
986b	110.86	109.12	108.22	108.02	1.74	2.84	121.14	53232.78
V987	113.00	110.53	109.63	109.43	2.47	3.57	42.33	53353.93
987b	112.99	111.05	110.15	109.95	1.94	3.04	67.65	53396.25
988	112.97	111.05	110.15	109.95	1.92	3.02	144.80	53463.91
990	112.94	111.06	110.16	109.96	1.88	2.98	18.70	53608.70
991	112.93	111.06	110.16	109.96	1.87	2.97		53627.41

527 528 529 530 531 532 533 534 535 536

0.09	0.62



							154.91	
992	113.22	111.07	110.17	109.97	2.16	3.26		53782.32
							112.95	
992a	113.65	111.07	110.17	**109.97**	2.57	3.67		53897.00
							9.92	
993	113.69	111.14	110.24	110.04	2.55	3.65		53906.92
							52.13	
993a	113.88	111.46	110.56	110.36	2.42	3.52		53959.05
							5.14	
993b	113.90	111.49	110.59	110.39	2.41	3.51		53964.20
							4.53	
993c	113.91	111.52	110.62	110.42	2.40	3.50		53968.73
							4.17	
993d	113.93	111.54	110.64	110.44	2.39	3.49		53972.89
							5.27	
V994	113.95	111.57	110.67	110.47	2.38	3.48		53978.16
							94.56	
994a	114.30	112.16	111.26	111.06	2.14	3.24		54072.72
							61.41	
995	114.53	112.54	111.64	111.44	1.99	3.09		54134.13

537 538 539 540 541