



PRESIÓN Y LOCALIZACIÓN NODOS

DESCRIPCION	COORDENADA X (m)	COORDENADA Y (m)	ELEVACION	PRESION (m.c.a.) 1:00m	PRESION (m.c.a.) 9:00m
N1010	1010837.48	1048339.89	2581.69	37.26	32.07
N1011	1010823.61	1048344.08	2582.00	36.96	31.95
N1012	1010818.38	1048344.40	2582.00	36.96	32.29
N1827	1010733.78	1048027.11	2579.32	39.65	35.79
N1828	1010755.07	1048093.75	2580.09	38.87	34.93
N1829	1010808.91	1048294.45	2582.00	36.98	33.81
N1830	1010968.80	1048338.67	2580.30	38.57	26.14
N1831	1010916.50	1048316.95	2580.78	38.11	26.32
N1832	1010916.23	1048316.07	2580.77	38.11	26.35
N1833	1010913.77	1048340.81	2580.24	38.63	28.15
N1834	1011035.55	1048335.32	2580.05	38.82	25.88
N1835	1011039.80	1048351.15	2580.32	38.55	25.73
N1836	1010982.77	1048374.28	2580.58	38.29	25.53
N1837	1010980.94	1048367.47	2580.46	38.41	25.70
N1838	1010962.32	1048302.13	2580.07	38.80	26.33
N1839	1010775.22	1048344.74	2582.00	36.96	32.45
N1840	1010746.69	1048369.04	2582.00	36.96	32.51
N1841	1010710.20	1048381.77	2581.68	37.28	32.82
N1842	1010668.60	1048396.28	2581.84	37.12	32.64
N1843	1010627.74	1048410.53	2581.94	37.02	32.52
N1844	1010770.82	1048438.45	2582.00	36.96	32.57
N1845	1010788.05	1048438.00	2582.00	36.96	32.63
N1846	1010733.72	1048451.29	2582.24	36.73	32.32
N1847	1010738.13	1048464.32	2582.32	36.65	32.24
N1848	1010645.90	1048462.82	2582.82	36.35	31.84
N1849	1010656.69	1048493.88	2583.05	35.91	31.42
N1850	1010746.93	1048490.34	2582.57	36.40	32.06
N1851	1010784.01	1048477.16	2582.30	36.66	32.36
N1852	1010805.72	1048431.55	2582.00	36.96	32.67
N1853	1010779.32	1048357.66	2582.00	36.96	32.49
N1858	1010675.70	1048548.60	2583.18	35.78	31.29
N1859	1010681.63	1048549.29	2583.21	35.75	31.27
N2101	1010803.72	1048078.24	2578.98	39.98	35.99
N2239	1010971.59	1048399.51	2581.01	37.87	25.05
N2240	1010957.08	1048367.70	2580.67	38.21	25.76
N2241	1010897.66	1048366.80	2581.52	37.36	25.40
N2387	1010990.60	1048403.36	2581.09	37.78	24.98
N2395	1010986.56	1048349.25	2580.18	38.69	25.61
N342	1010772.89	1048190.16	2581.94	37.03	33.28
N343	1010784.53	1048185.93	2582.00	36.97	33.16
N344	101085.09	1048445.29	2581.89	37.00	25.78
N345	1011021.80	1048284.14	2579.47	39.40	26.42
N346	1010821.84	1048290.27	2582.00	36.98	34.06
N347	1010618.20	1048472.29	2582.66	36.30	31.80
N348	1010756.57	1048334.58	2581.84	37.13	32.61
N349	1010615.49	1048377.22	2581.66	37.30	32.79
N350	1010804.57	1048295.97	2582.00	36.98	33.66
N354	1010786.39	1048433.07	2582.00	36.96	32.62
N584	1010697.00	1048479.23	2582.50	36.46	32.01
N698	1010799.40	1048471.69	2582.21	36.76	32.44
N760	1010812.75	1048344.74	2582.00	36.96	32.36
NP137	1010817.07	1048291.76	2582.00	36.98	34.31
NP139	1010783.03	1048183.66	2582.00	36.98	33.82
NP140	1010730.26	1048028.31	2579.32	39.65	35.79

LOCALIZACIÓN MOJONES

GPS	Coordenada X	Coordenada Y	Observación
ZIPA-1	1008515.73	1047087.47	INCRUSTACION
ZIPA-2	1011778.18	1047276.57	INCRUSTACION
ZIPA-3	1011857.93	1047467.95	INCRUSTACION
ZIPA-4	1008662.17	1048511.56	INCRUSTACION
ZIPA-5	1008832.80	1048657.80	INCRUSTACION
ZIPA-6	1007784.88	1048580.26	INCRUSTACION
ZIPA-7	1008025.22	1045360.78	INCRUSTACION
ZIPA-8	1008063.14	1045162.35	INCRUSTACION
CT-58	1008580.22	1046943.32	MOJON IGAC
CT-55	1007870.99	1048754.89	MOJON IGAC

Contratante: Findeter Financiera del Desarrollo	Interventoría: CONSORCIO EH	Proyecto: CONSTRUCCIÓN Y OPTIMIZACIÓN DEL SISTEMA DE ACUEDUCTO URBANO DEL MUNICIPIO DE ZIPAQUIRÁ.	Revisó: Nombre: RUBÉN DARIO PRIZZO CAMACHO, Matricul. Profesional: 0327186375	Aprobó: Nombre: RUBÉN DARIO PRIZZO CAMACHO, Matricul. Profesional: 0327186375	DIBUJO: ROBINSON A. GONZALEZ D. FECHA: ENERO/2017	Aprobó Interventor: Nombre: Matricul. Profesional: Revisó Interventor: Nombre: Matricul. Profesional:	CONTENIDO: RED DE ACUEDUCTO EXISTENTE MUNICIPIO DE ZIPAQUIRÁ. (PLANO 21/58)	Escala: 1: 1000 Nombre del archivo digital: 2AL59-REDES ZIPAQUIRA.dwg	SON: 22 DE 68 PLANO N°: 22
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