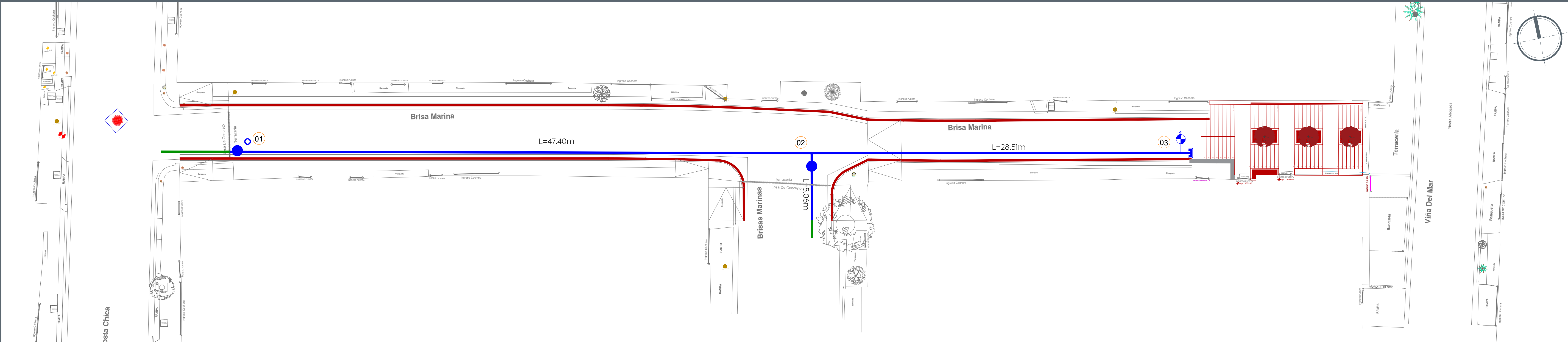
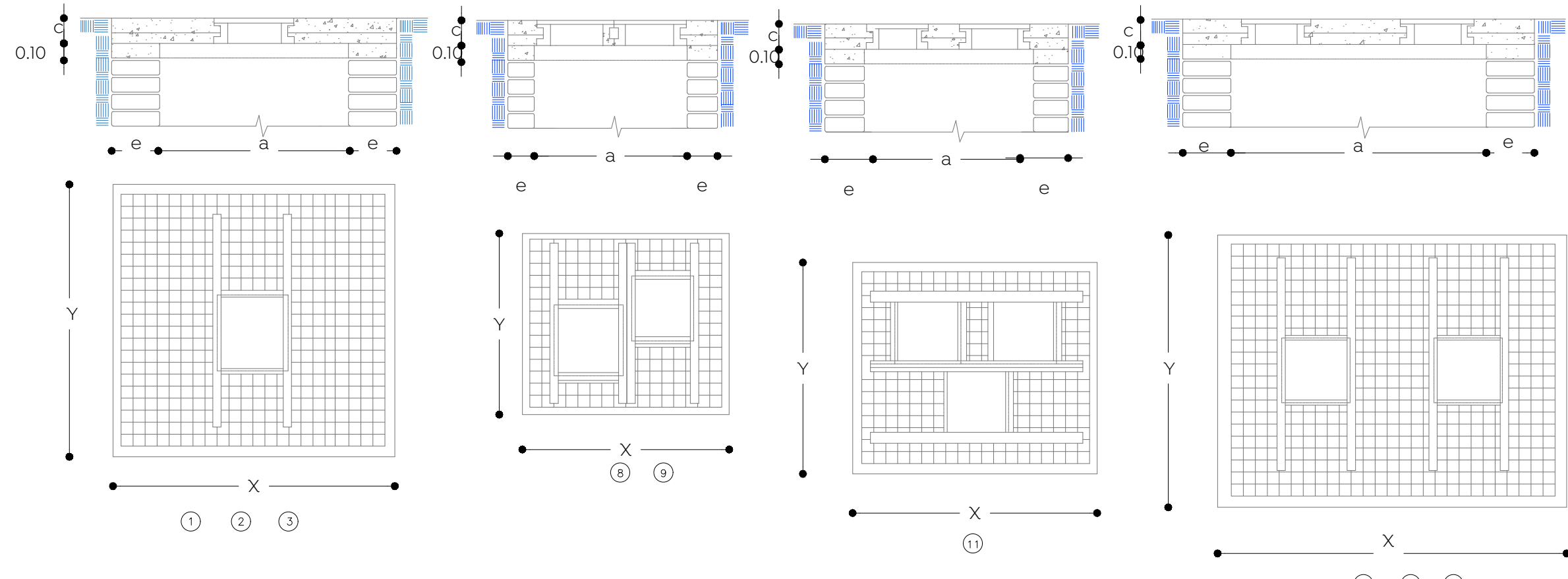




Planta 1
Agua Potable: Calle Brisa Marina



Datos para cajas de válvulas de compuerta con vástago fijo																														
Caja tipo No.	Diámetro de válvula (mm)	Cant. de válvulas	h en m	c en m	a en m	b en m	x en m	y en m	Contramarcos		Excavación (m x m x m)	Plancha (m x m)	Losa de concreto (m x m)	Losa de acero (m x m)	Muro a toén (m x m)	Castillos (m x m)	Data concreto (m x m)	Acero #3	Losa concreto (m x m)	Vástago 3/8"	Alambrón 1/4"									
									Perilote	DobleCant.												Perilote	Perilote							
1	100x50	1	1.66	1.63	1.90	1.60	28	2.50	220	195	1	6	8.50	5.50	3.04	0.30	7.00	0.20	9.42	6.18	6.48	7.00	0.20	9.42	4.99	10.00	18.43	17.02	18.60	7.00
2	200x50	1	1.79	2.17	2.60	1.80	28	2.70	240	215	1	6	12.83	6.48	3.78	0.38	7.80	0.22	13.88	7.92	6.62	7.80	0.22	13.88	5.97	19	14.86	21.22	20.46	8.250
3	400x60	1	2.27	2.63	3.20	2.25	31	3.30	285	240	1	6	21.04	9.41	6.08	0.38	9.40	0.28	22.28	9.80	7.77	9.40	0.28	22.28	8.40	17.96	29.51	29.85	10.313	
4	100x50	2	1.46	1.63	1.90	1.60	28	2.75	220	195	2	4	9.35	6.05	3.44	0.34	7.50	0.23	10.78	6.18	6.48	7.50	0.23	10.78	5.03	10	12.26	19.34	19.75	8.40
5	200x50	2	1.79	1.93	2.40	1.85	28	3.00	235	210	2	4	13.11	7.05	4.20	0.42	8.30	0.23	13.76	7.44	6.58	8.30	0.23	13.76	6.03	12	15.26	22.26	21.04	8.848
6	300x50	2	2.09	2.17	2.60	1.90	28	3.25	250	225	2	6	17.31	8.13	5.04	0.50	9.00	0.25	17.56	8.52	6.67	9.00	0.25	17.56	7.31	14	19.65	26.62	24.14	9.730
7	400x60	2	2.27	2.63	3.20	2.25	31	3.70	280	255	2	6	25.38	10.36	6.82	0.60	9.30	0.35	23.85	9.80	7.77	10.30	0.35	23.85	9.47	18.34	23.22	28.00	11.290	
8	100x50	2	1.46	1.63	1.90	1.85	28	2.45	245	245	2	4	9.37	6.00	3.42	0.34	7.41	0.21	9.95	6.18	6.48	7.40	0.21	9.95	4.98	10	10.35	19.90	19.63	7.703
9	200x50	2	1.79	1.93	2.40	1.90	28	2.70	270	245	2	4	13.56	7.29	4.44	0.44	8.40	0.24	13.94	7.44	6.58	8.40	0.24	13.94	6.27	12	15.56	22.31	22.93	8.931
10	300x50	2	2.09	2.17	2.60	2.25	28	2.85	285	240	2	6	17.30	8.12	5.06	0.51	9.00	0.25	17.31	8.52	6.67	9.00	0.25	17.31	7.30	14	19.61	27.15	23.70	9.556
11	100x50	3	1.46	1.63	1.90	1.85	28	2.75	245	240	2	20	10.41	8.74	3.98	0.40	8.00	0.22	10.78	6.18	6.48	8.00	0.22	10.78	5.21	10	14.30	21.29	20.85	8.149
12	200x50	3	1.79	2.40	2.60	1.90	28	3.10	295	265	3	6	20.95	9.57	6.21	0.62	10.30	0.28	18.95	8.38	6.66	10.30	0.28	18.95	8.04	16	17.96	29.60	26.07	10.515