

PENDIENTE	1/3000																										
COTA PROYECTO (m)	3844.63	3847.06	3847.05	3847.03	3847.15	3847.08	3847.54	3847.50	3847.48	3847.46	3847.43	3847.40	3847.37	3847.36	3847.33	3847.35	3847.32	3847.30	3847.28	3847.20	3846.94	3846.78	3846.63	3846.31	3846.20	3846.13	3843.80
COTA TERRENO (m)	3847.10	3847.06	3847.05	3847.03	3847.15	3847.08	3847.54	3847.50	3847.48	3847.46	3847.43	3847.40	3847.37	3847.36	3847.33	3847.35	3847.32	3847.30	3847.28	3847.20	3846.94	3846.78	3846.63	3846.31	3846.20	3846.13	3843.80
DISTANCIA ACUMULADA (m)	0	100	200	300	400	500	600	700	800	900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	2400	2500	
ESTACION	0	100	200	300	400	500	600	700	800	900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	2400	2500	

TOMA

No.	Est.	D/I	Tipo
1	9.5	D	N
2	37	D	N
3	66	D	N
4	103	I	N
5	124	D	N
6	184.5	D	N
7	184.5	I	N
8	214	D	N
9	276	D	N
10	351.5	D	N
11	359	D	N
12	402	D	N
13	416	D	N
14	448.5	D	N
15	467	D	N
16	482.5	D	N
17	498.5	D	N
18	514.5	D	N
19	532.5	I	N
20	559	D	N
21	596	D	N
22	634	D	N
23	672.5	D	N
24	701.5	D	N
25	736	D	N
26	761.5	D	N
27	802	D	N
28	814	D	N
29	855.5	D	N
30	889	D	N
31	948.5	D	N
32	971	D	N
33	1003	D	N
34	1063	D	N
35	1079	D	G
36	1116.5	D	N
37	1191		
38	1201	D	N
39	1255.5	D	N
40	1288.5	D	N
41	1325.5	D	N
42	1367.5	D	N
43	1408	D	N
44	1426	D	N
45	1470	D	N
46	1513	D	N
47	1574	D	N
48	1632	D	N
49	1663	D	N
50	1681.5	D	N
51	1700	D	N
52	1736.5	D	N
53	1774.5	D	N
54	1819	D	G
55	1886.5	D	N
56	1951.5	D	N
57	1995	D	N
58	2045.5	D	N
59	2073	D	N
60	2169.5	I	N
61	2182.5	D	G
62	2293	D	N
63	2366.5	D	G
64	2382.5	D	N
65	2421.5	D	N

G: GRANDE (0.5 x 0.5m)
N: NORMAL (0.3 x 0.3m)

ENTRADA

No.	Est.	D/I	Tipo
1	214	I	N
2	268	I	N
3	308	I	N
4	409.5	I	N
5	431	I	N
6	528.5	I	N
7	596	I	N
8	679.5	I	N
9	730.5	I	N
10	781	I	N
11	802	I	N
12	833.5	I	N
13	867.5	I	N
14	916	I	N
15	956.5	I	N
16	981	I	N
17	1001.5	I	N
18	1025.5	I	N
19	1074	I	N
20	1088.5	I	N
21	1118.5	I	N
22	1166	I	N
23	1188	I	N
24	1201	I	N
25	1255	I	N
26	1258.5	I	N
27	1291.5	I	N
28	1325.5	I	N
29	1367.5	I	N
30	1376.5	I	N
31	1404.5	I	N
32	1431	I	N
33	1465.5	I	N
34	1437.5	I	N
35	1574	I	N
36	1615	I	N
37	1642	I	N
38	1669.5	I	N
39	1819	I	N
40	1867.5	I	N
41	1932	I	N
42	1950.5	I	N
43	2032	I	N
44	2073	I	N
45	2182.5	I	N
46	2342	I	N

N: NORMAL (0.3 x 0.3m)

PUENTE PEATONAL

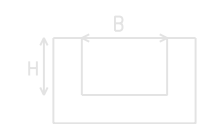
No.	Est.	Tipo
1	102.5	N
2	248	N
3	332.5	N
4	431	N
5	601	N
6	666	N
7	701	N
8	966.5	N
9	1148.5	N
10	1157.5	N
11	1166	N
12	1191	N
13	1291.5	N
14	1331	N
15	1477	N
16	1615	N
17	2031	N
18	2143	N

N: NORMAL (B=2m)

PUENTE VEHICULAR (PV)

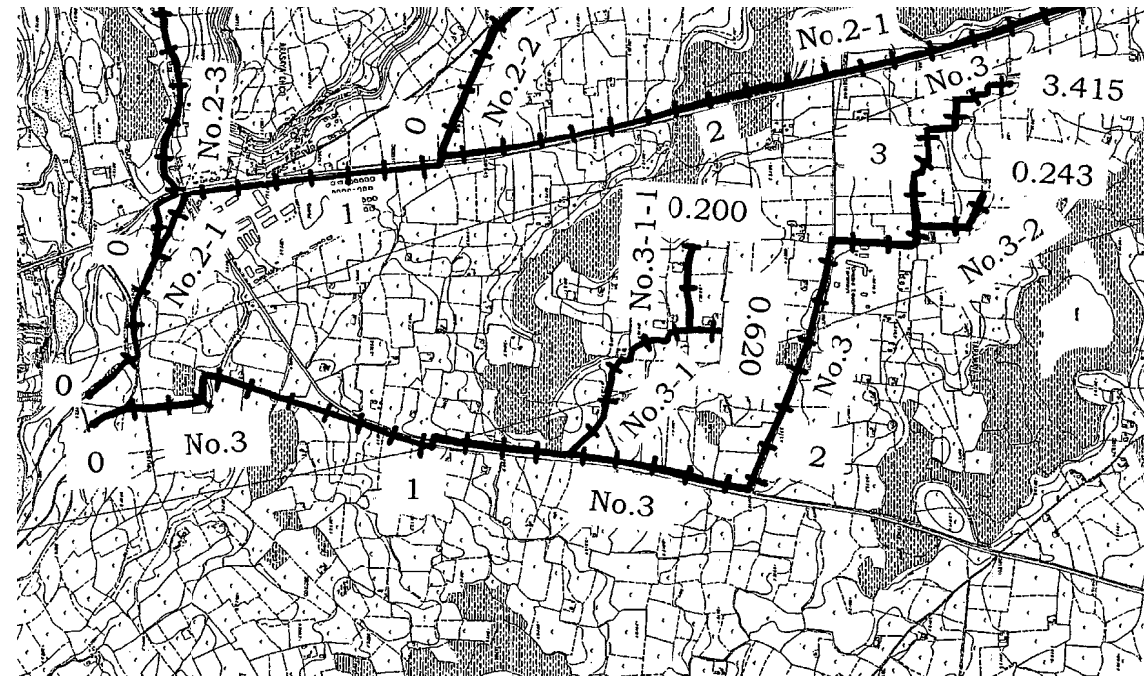
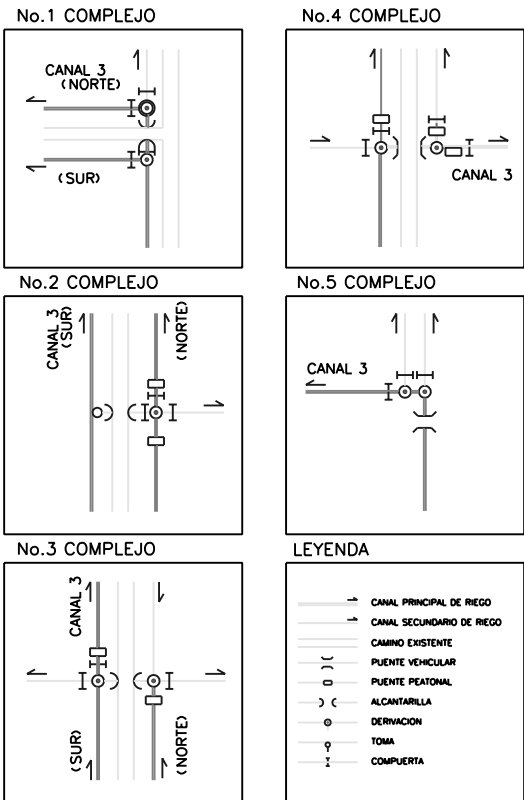
No.	Est.	Tipo
1	1	N
2	781.5	N
3	866	N
4	916	N
5	1074	N
6	1253.5	N
7	1401	N
8	1932	N
9	2361	N

N: NORMAL (B=5m)



Tipo	B (m)	H (m)
9	1.0	0.9
12	0.8	0.6

Nombre del Proyecto	Proyecto de Equipamiento para el Desarrollo Rural del Departamento de La Paz	No. Plano	51
Título de Plano	Planta y Perfil Longitudinal de Canal Principal No.9-3	Escala	1/20000
		Fecha	Dic. del 2004



No.	Est.	D/I	Tipo
1	180	I	G
2	187	D	G
3	422	I	N
4	1355	I	N
5	1927 (s)	I	N
6	1928.5 (s)	I	N
7	1944 (n)	D	N
8	1952 (s)	I	N
9	1975 (n)	D	N
10	1978 (s)	I	N
11	1987.5 (n)	D	N
12	2001 (n)	D	N
13	2008.5 (s)	I	N
14	2018.5 (n)	D	N
15	2037 (s)	I	N
16	2049 (s)	I	N
17	2066 (s)	D	N
18	2091 (s)	I	N
19	2122.5 (s)	I	N
20	2144 (s)	I	N
21	2168.5 (s)	I	N
22	2189 (s)	I	G
23	2217	D	N
24	2265	I	N
25	2316	I	N
26	2373	I	N
27	2380	I	N
28	2718	I	N
29	2757.5	D	N
30	2804	D	N
31	2851	D	N
32	2864	D	N
33	2921	I	N
34	2921	D	N
35	2942.5	D	N
36	2967	I	N
37	2967	D	N
38	2988	D	N
39	3012	I	N
40	3012	D	N
41	3042.5	D	N
42	3070.5	D	N
43	3108	I	N
44	3108	D	N
45	3151	I	N
46	3175	I	N
47	3196	D	N
48	3222	D	N
49	3307	D	N
50	3308.5	D	N
51	3342	D	N
52	3348	D	N
53	3354	D	N
54	3360.5	D	N
55	3369	I	N
56	3390	D	N
57	3392.5	I	N
58	3398.5	D	N
59	3412	D	N
60	3413	D	N

No.	Est.	D/I	Tipo
1	315.5	D	N
2	356	D	N
3	391.5	D	N
4	537	D	N
5	552.5	D	N
6	620	D	N
7	687	D	N
8	828	I	N
9	917.5	D	N
10	958	D	N
11	975.4	D	N
12	1275.5	I	N
13	1309	I	N
14	1455	I	N
15	1456	I	N
16	1472	D	N
17	1476	I	N
18	1602.5	I	N
19	1603.5	I	N
20	1692	I	N
21	1696.5	I	N
22	1701	D	N
23	1741.5	I	N
24	1744.5	I	N
25	1797	I	N
26	1884	D	N
27	2066 (n)	I	N C/T
28	2094.5 (n)	D	N
29	2115 (n)	D	N
30	2140 (n)	D	N
31	2144 (n)	D	N
32	2177 (n)	D	N
33	2193 (n)	D	N
34	2219.5	I	N
35	2220	I	N
36	2248	I	N
37	2317	I	N
38	2462	I	N
39	2536	I	N
40	2562	I	N
41	2585	I	N
42	2649	I	N
43	3165	D	N
44	3192.5	D	N
45	3256	I	N
46	3266	I	N
47	3290	I	N
48	3308.5	I	N
49	3315	I	N
50	3323	I	N
51	3327	I	N
52	3357	I	N

No.	Est.	D/I	Tipo
1	1098.5	I	N
2	1410	I	P
3	1898	D	P
4	1898 (n)	D	N
5	2066 (n)	D	N
6	2066 (n)	I	N (1C)
7	2217 (s)	I	N
8	2219.5	I	N (1C)
9	2369.5	D	N
10	2585	I	N
11	2589	I	N
12	2793	D	N
13	2830.5	D	P
14	3032	D	N
15	3071	I	N
16	3092.5	D	N
17	3120	I	N
18	3139	I	N
19	3191	D	N
20	3366.5	I	N
21	3415	D	N

No.	Est.	Tipo
1	134	N
2	624	N
3	1091.5	S/M
4	1161.5	N
5	1357	N
6	1642	N
7	1625	N
8	2023 (s)	N
9	2094.5 (s)	N
10	2217	S/M
11	2298	S/M
12	2338	S/M
13	2369.5	N
14	2482.5	N
15	2536	N
16	2589	N
17	2793	N
18	3094	N

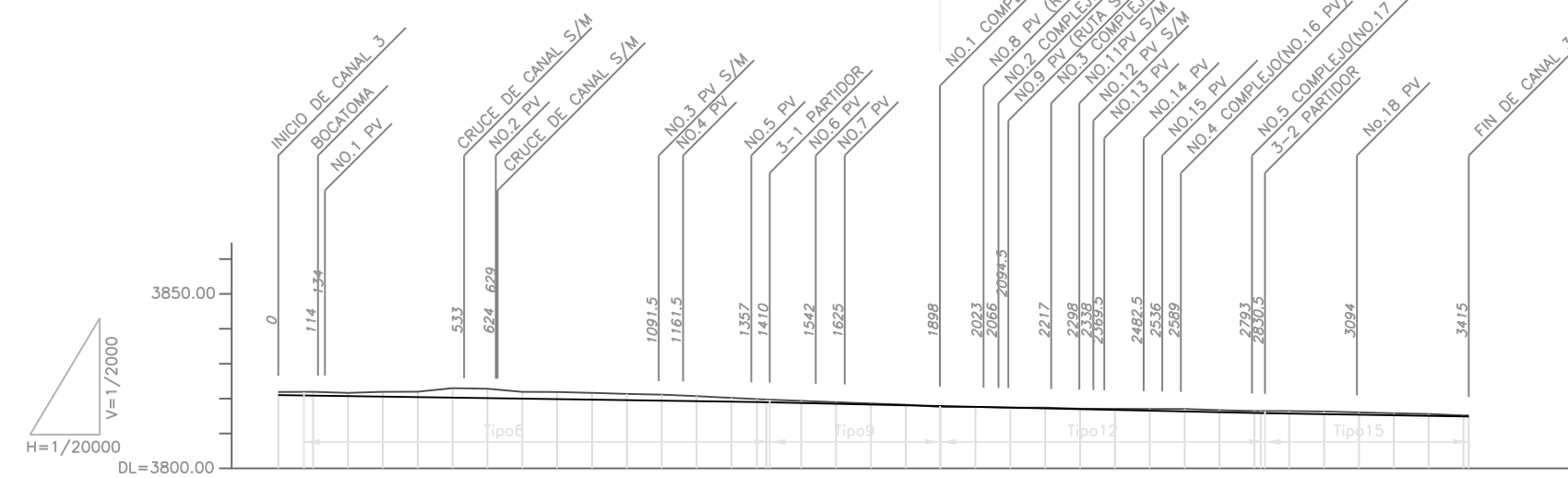
P: PRINCIPAL
 N: NORMAL
 1C: UNA COMPUERTA
 (n): RUTA NORTE
 (s): RUTA SUR

No.	Est.	Tipo
1	498	N
2	676.5	N
3	786.5	N
4	1223.5	N
5	1416	N
6	2019.5 (n)	N
7	2066 (n)	N
8	2066 (n)	N
9	2174 (n)	N
10	2217 (s)	N
11	2218	N
12	2258	N
13	2351	N
14	2414	N
15	2565.5	N
16	2585	N
17	2589	N
18	2591	N
19	2718	N
20	2757.5	N
21	2817.5	N
22	2834.5	N
23	3075	N
24	3196.5	N
25	3215	N
26	3259	N
27	3307.5	N
28	3355	N
29	3368	N
30	3414	N

N: NORMAL (B=2m)
 (n): RUTA NORTE
 (s): RUTA SUR

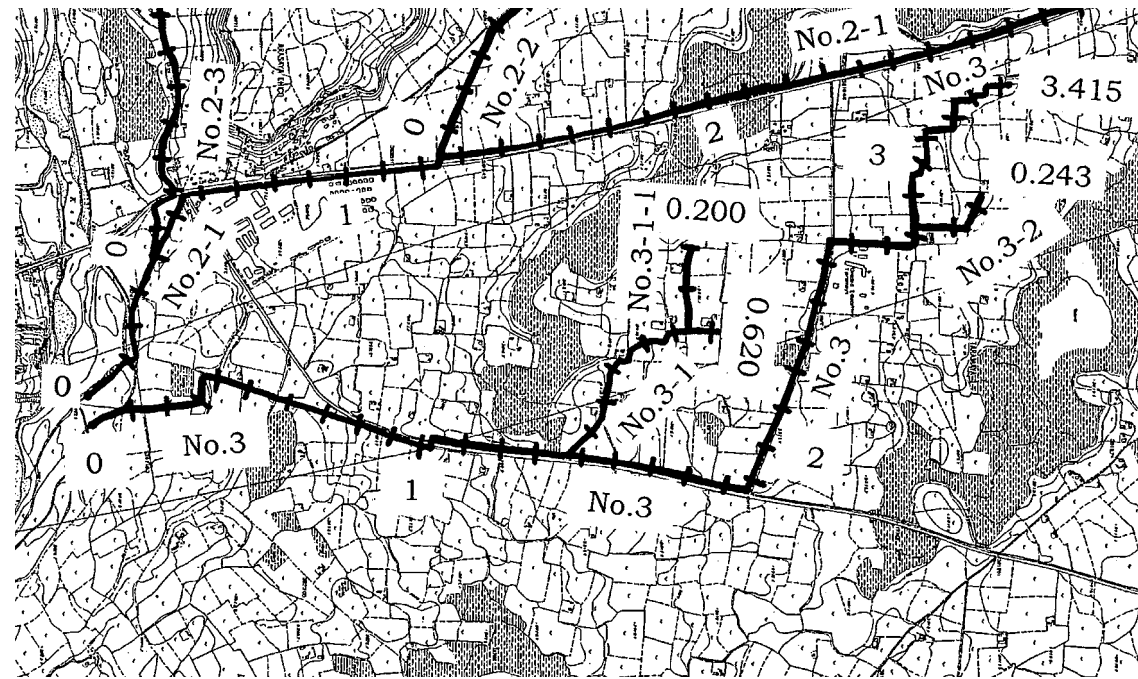


Tipo	B (m)	H (m)
6	1.2	1.1
9	1.0	0.9
12	0.8	0.6
15	0.6	0.5



ESTACION	COTA PROYECTO (m)	COTA TERRENO (m)	DISTANCIA ACUMULADA (m)
0	-3821.91	-3821.91	0
74	-3821.96	-3821.96	74
100	-3821.65	-3821.65	100
200	-3821.96	-3821.96	200
300	-3821.97	-3821.97	300
400	-3822.98	-3822.98	400
500	-3822.81	-3822.81	500
600	-3821.94	-3821.94	600
700	-3821.91	-3821.91	700
800	-3821.65	-3821.65	800
900	-3821.36	-3821.36	900
1000	-3821.12	-3821.12	1000
1100	-3820.72	-3820.72	1100
1200	-3820.20	-3820.20	1200
1300	-3819.72	-3819.72	1300
1400	-3819.36	-3819.36	1400
1500	-3818.96	-3818.96	1500
1600	-3818.61	-3818.61	1600
1700	-3818.26	-3818.26	1700
1800	-3817.64	-3817.64	1800
1900	-3817.62	-3817.62	1900
2000	-3817.43	-3817.43	2000
2100	-3817.41	-3817.41	2100
2200	-3817.11	-3817.11	2200
2300	-3817.06	-3817.06	2300
2400	-3817.04	-3817.04	2400
2500	-3817.02	-3817.02	2500
2600	-3816.70	-3816.70	2600
2700	-3816.45	-3816.45	2700
2800	-3816.31	-3816.31	2800
2830.5	-3816.04	-3816.04	2830.5
2900	-3815.80	-3815.80	2900
3000	-3815.59	-3815.59	3000
3100	-3815.18	-3815.18	3100
3200	-3815.16	-3815.16	3200
3300	-3814.58	-3814.58	3300
3400	-3814.58	-3814.58	3400
3415	-3814.58	-3814.58	3415

Nombre del Proyecto	Proyecto de Equipamiento para el Desarrollo Rural del Departamento de La Paz	No. Plano	53
Título de Plano	Planta y Perfil Longitudinal de Canal Principal No.3	Escala	1/20000
		Fecha	Dic. del 2004



NO.3-1

TOMA

No.	Est.	D/I	Tipo
1	74.3	I	N
2	74.3	D	N
3	177	D	N
4	275.5	I	N
5	275.5	D	N
6	325.5	I	N
7	333.5	D	N
8	380.3	D	N
9	424.5	I	N
10	424.5	D	N
11	437.5	D	N
12	446.5	I	N
13	446.5	D	N
14	473	D	N
15	498	I	N
16	502.3	I	N
17	543.5	I	N
18	548.5	D	N
19	554.6	I	N
20	555.5	D	N
21	561	D	G
22	579.5	D	N
23	588	D	N
24	594.5	I	N
25	594.5	D	N
26	603	I	N
27	608.5	I	N

G: GRANDE (0.5 x 0.5m)
N: NORMAL (0.3 x 0.3m)

ENTRADA

No.	Est.	D/I	Tipo
1	399.9	D	N
2	400.2	I	N
3	401.5	I	N

N: NORMAL (0.3 x 0.3m)

DERIVACION

No.	Est.	D/I	Tipo
1	134.5	I	N
2	134.5	D	N
3	329	D	N
4	349.5	I	N
5	398	D	N
6	462	D	N
7	482	I	N
8	524	D	N
9	538	I	P
10	619	I	N

N: NORMAL
P: PRINCIPAL

PUENTE PEATONAL

No.	Est.	Tipo
1	134.5	N
2	134.5	N
3	257	N
4	400	N
5	482	N

N: NORMAL (B=2m)

PUENTE VEHICULAR (PV)

No.	Est.	Tipo
1	134.5	N
2	134.5	N
3	434	N
4	461	N

N: NORMAL (B=5m)

NO.3-2

TOMA

No.	Est.	D/I	Tipo
1	39	I	N
2	58.5	D	N
3	61.5	I	N
4	74	D	N
5	125	I	N
6	125	D	N
7	158	D	N
8	214	I	N
9	225	D	N
10	225	D	N
11	231.5	I	N
12	231.5	D	N

N: NORMAL (0.3 x 0.3m)

ENTRADA

No.	Est.	D/I	Tipo
1	22	I	N
2	159	D	N
3	164.5	I	N

N: NORMAL (0.3 x 0.3m)

DERIVACION

No.	Est.	D/I	Tipo
1	72.5	I	N
2	144	D	N
3	201	D	N
4	243	I	N

PUENTE PEATONAL

No.	Est.	Tipo
1	28	N
2	106	N
3	123	N
4	201	N
5	201	N

N: NORMAL (B=2m)

NO.3-1-1

TOMA

No.	Est.	D/I	Tipo
1	33	D	N
2	38	I	N
3	42.5	D	N
4	52	D	N
5	73	I	N
6	150.5	D	N
7	170.5	D	N
8	187.5	I	N
9	187.5	D	N
10	196	D	N
11	200	D	N

N: NORMAL (0.3 x 0.3m)

ENTRADA

No.	Est.	D/I	Tipo
1	179.5	I	N

N: NORMAL (0.3 x 0.3m)

DERIVACION

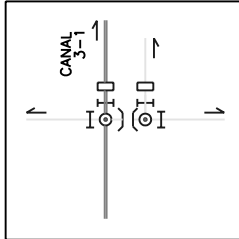
No.	Est.	D/I	Tipo
1	73	D	N

PUENTE PEATONAL

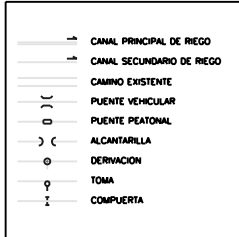
No.	Est.	Tipo
1	37	N
2	74	N
3	123	N
4	151	N
5	188.5	N

N: NORMAL (B=2m)

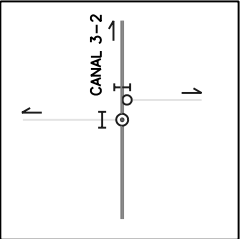
No.1 COMPLEJO



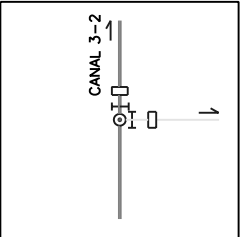
LEYENDA



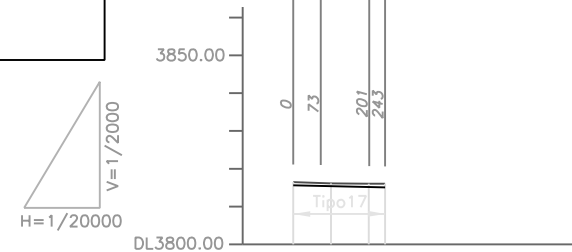
No.1 COMPLEJO



No.2 COMPLEJO

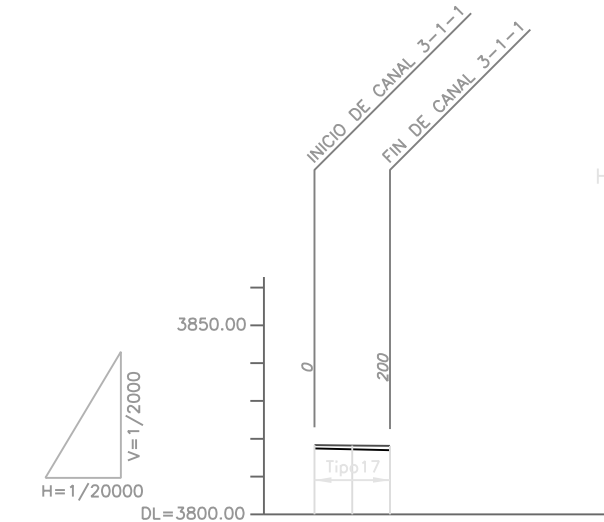


NO.3-2



PENDIENTE	1/450	
COTA PROYECTO (m)	0	243
COTA TERRENO (m)	-3816.46	-3815.09
DISTANCIA ACUMULADA (m)	0	243
ESTACION	0	243

NO.3-1-1



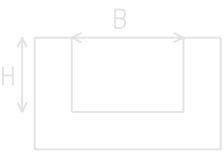
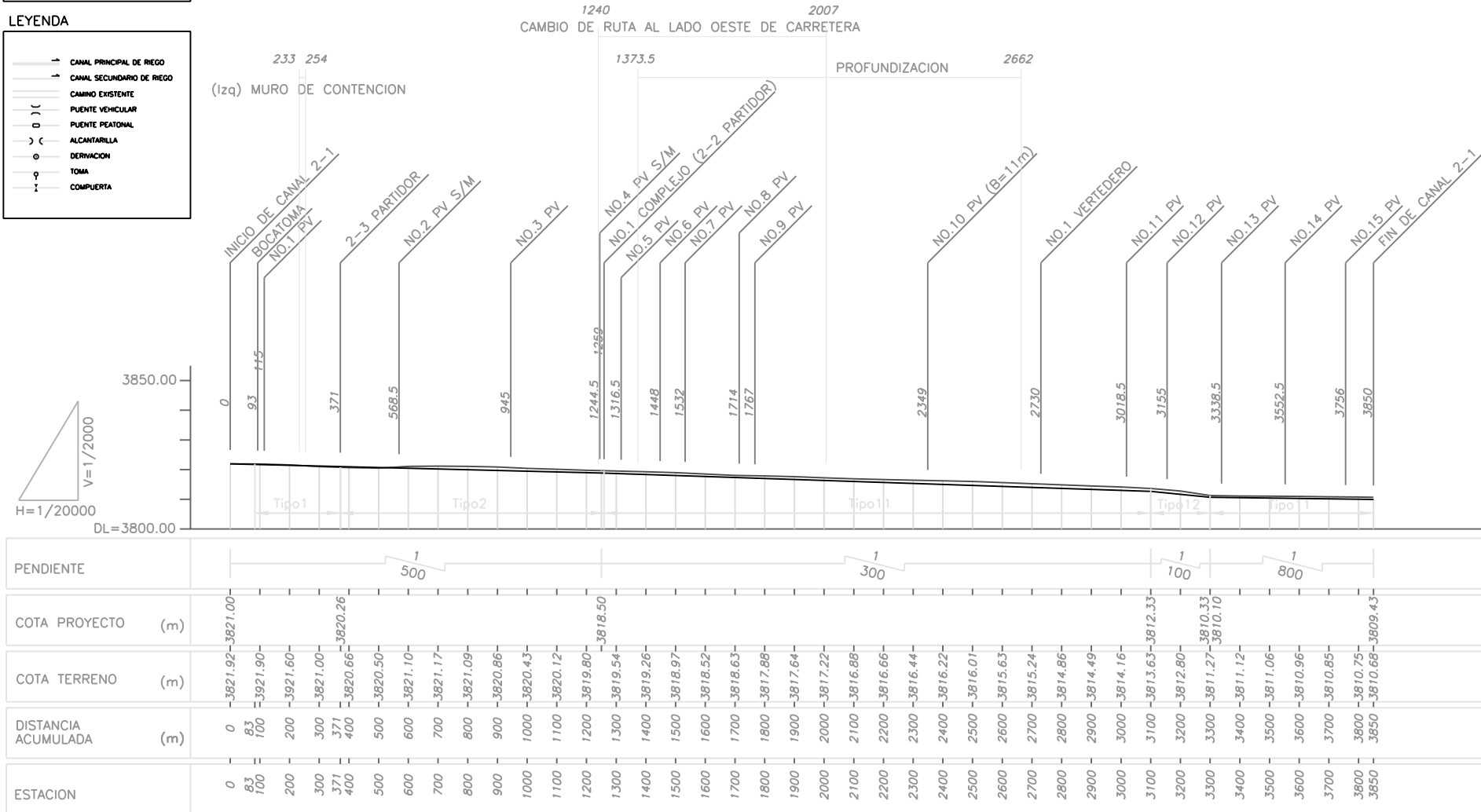
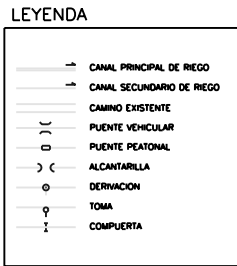
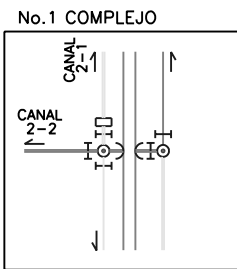
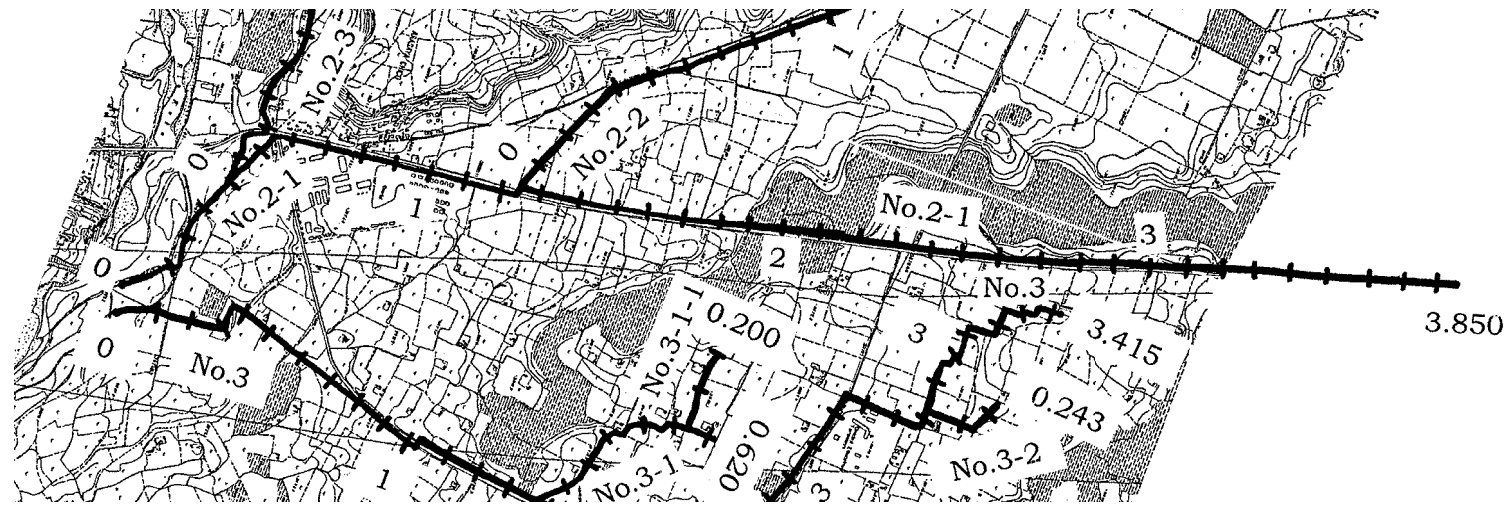
PENDIENTE	1/450	
COTA PROYECTO (m)	0	200
COTA TERRENO (m)	-3818.33	-3817.00
DISTANCIA ACUMULADA (m)	0	200
ESTACION	0	200



SECCION

Tipo	B (m)	H (m)
15	0.6	0.5
17	0.4	0.4

Nombre del Proyecto	Proyecto de Equipamiento para el Desarrollo Rural del Departamento de La Paz	No. Plano	54
Título de Plano	Planta y Perfil Longitudinal de Canal Principal No.3-1,3-2,3-1-1	Escala	1/20000
		Fecha	Dic. del 2004



SECCION

Tipo	B (m)	H (m)
1	2.1	1.2
2	2.0	1.1
11	0.9	0.7
12	0.8	0.6

TOMA

No.	Est.	D/I	Tipo
1	308.5	I	N
2	350	I	N
3	502	I	N
4	1202	D	N
5	1264	I	N
6	1301	I	N
7	1343.5	I	N
8	2841	I	N
9	3294.5	I	N
10	3316.5	I	N
11	3341	I	N
12	3512	I	N
13	3521	I	N
14	3578.5	I	N
15	3589.5	I	N
16	3589.5	D	N
17	3598.5	D	N
18	3622	I	N
19	3637	I	N
20	3637	D	N
21	3647.5	I	N
22	3657	I	N
23	3698	I	N
24	3698	D	N
25	3701	I	N
26	3721	I	N
27	3754	I	N
28	3754	D	N
29	3772.5	D	N

N: NORMAL (0.3 x 0.3m)

ENTRADA

No.	Est.	D/I	Tipo
1	111	D	N
2	280.5	I	N
3	374	D	N
4	524	I	N
5	544.5	D	N
6	566	D	N
7	613.5	D	N
8	664	I	N
9	671	D	N
10	711	D	N
11	873	D	N
12	945	D	N
13	1083.5	D	N
14	1452	I	N
15	1660	I	N
16	1664.5	I	N
17	1760	I	N
18	1775	I	N
19	1881.5	I	N
20	2010	D	N
21	2012	I	N
22	2662	I	N
23	2841	D	N
24	2883	D	N
25	3521	D	N
26	3533	D	N

N: NORMAL (0.3 x 0.3m)

DERIVACION

No.	Est.	D/I	Tipo
1	371	I	P
2	457	I	P(1C)
3	463	D	N
4	1240	D	N
5	1259	I	P(1C)
6	1259	I	P
7	1373.5	I	N
8	3385	I	N
9	3533	I	N
10	3850	D	N

P:PRINCIPAL
N: NORMAL
1C: UNA COMPUERTA

PUENTE PEATONAL

No.	Est.	Tipo
1	1130.5	N
2	1263	N
3	1885.5	N
4	3385	N
5	3433	N
6	3493.5	N

N: NORMAL (B=2m)

PUENTE VEHICULAR (PV)

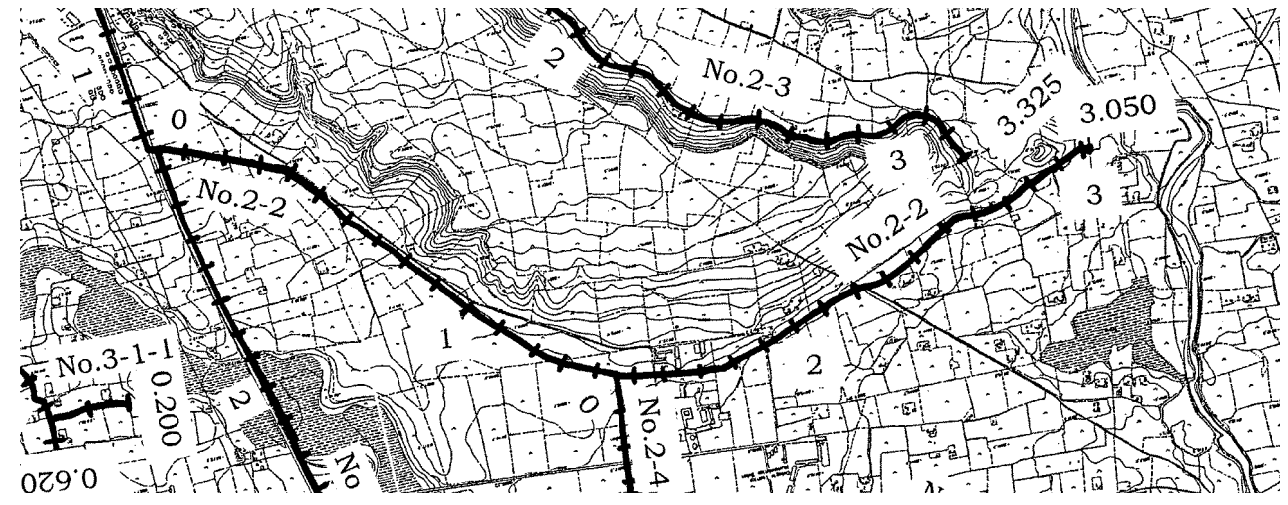
No.	Est.	Tipo
1	115	N
2	568.5	S/M
3	945	N
4	1244.5	S/M
5	1316.5	N
6	1448	N
7	1532	N
8	1714	N
9	1767	N
10	2349	G
11	3018.5	N
12	3155	N
13	3338.5	N
14	3552.5	N
15	3756	N

G: GRANDE (B=11m)
N: NORMAL (B=5m)
S/M: SIN MODIFICACION

VERTEDERO

No.	Est.	D/I	B(m)
1	2730	D	1.5

Nombre del Proyecto	Proyecto de Equipamiento para el Desarrollo Rural del Departamento de La Paz	No. Plano	55
Título de Plano	Planta y Perfil Longitudinal de Canal Principal No.2-1	Escala	1/20000
		Fecha	Dic. del 2004



TOMA

No.	Est.	D/I	Tipo
1	62.5	I	N
2	62.5	D	N
3	195	I	N
4	797.5	D	N
5	843	D	N
6	897.5	D	N
7	931	D	N
8	949	I	N
9	949	D	N
10	1086.5	D	N
11	1120	D	N
12	1141.5	D	N
13	1173	D	N
14	1245.5	D	N
15	1329	D	N

16	1345	D	N
17	1373	D	N
18	1378	D	N
19	1449	D	N
20	1785.5	D	N
21	1832	D	N
22	1921.5	D	N
23	1948.3	D	N
24	1959	D	N
25	1977	D	N
26	2004	D	N
27	2011	D	N
28	2024	D	N
29	2038	D	N
30	2090	D	N
31	2136.5	D	N
32	2143	D	N
33	2157.2	D	N
34	2170	D	N
35	2188	D	N

36	2219	D	N
37	2229	D	N
38	2280	D	N
39	2351	D	N
40	2386.5	D	N
41	2465.5	D	N
42	2487.5	D	N
43	2511.5	D	N
44	2525.5	D	N
45	2542	D	N
46	2566.5	D	N
47	2591.5	D	N
48	2599	D	N
49	2633	D	N
50	2647	D	N
51	2653	D	N
52	2686.7	D	N
53	2702.5	D	N
54	2713.5	D	N
55	2727.5	D	N

56	2758	D	N
57	2767.5	D	N
58	2791.5	D	N
59	2795.5	D	N
60	2819	D	N
61	2841	D	N
62	2861.5	D	N
63	2870	D	N
64	2885	D	N
65	2898	D	N
66	2923	D	N
67	2942.5	D	N
68	2959	I	N
69	2996	D	N
70	2998	D	N
71	2998.5	D	N
72	3026.5	D	N
73	3044	D	N

N: NORMAL (0.3 x 0.3m)

ENTRADA

No.	Est.	D/I	Tipo
1	106.5	D	N
2	138.5	D	N
3	169.5	D	N
4	479	I	N
5	531	I	N
6	578	I	N
7	578	D	N
8	877.5	I	N
9	984	I	N
10	1576.7	I	N
11	1602	I	N
12	1638	I	N
13	1925	I	N
14	1948.3	I	N
15	1951	I	N

16	2000	I	N
17	2068	I	N
18	2280	I	N
19	2331	I	N
20	2421	I	N
21	2447	I	N
22	2467.5	I	N
23	2560	I	N
24	2628.5	I	N
25	2653	I	N
26	2795.5	I	N
27	3017	I	N
28	3049	I	N

N: NORMAL (0.3 x 0.3m)

DERIVACION

No.	Est.	D/I	Tipo
1	213	D	N
2	267	D	N
3	361	D	N
4	1477	D	P
5	2253	D	N

N: NORMAL
P: PRINCIPAL

PUENTE PEATONAL

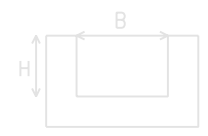
No.	Est.	Tipo
1	174	N
2	216	N
3	574	N
4	888.5	N
5	1087.5	N
6	1281	N
7	1417.5	N
8	1449	N
9	1711	N
10	1762	N
11	1914	N
12	1950	N
13	2065	N
14	2345.5	N
15	2448.5	N
16	2531.5	N
17	2665	N
18	3050	N

N: NORMAL (B=2m)

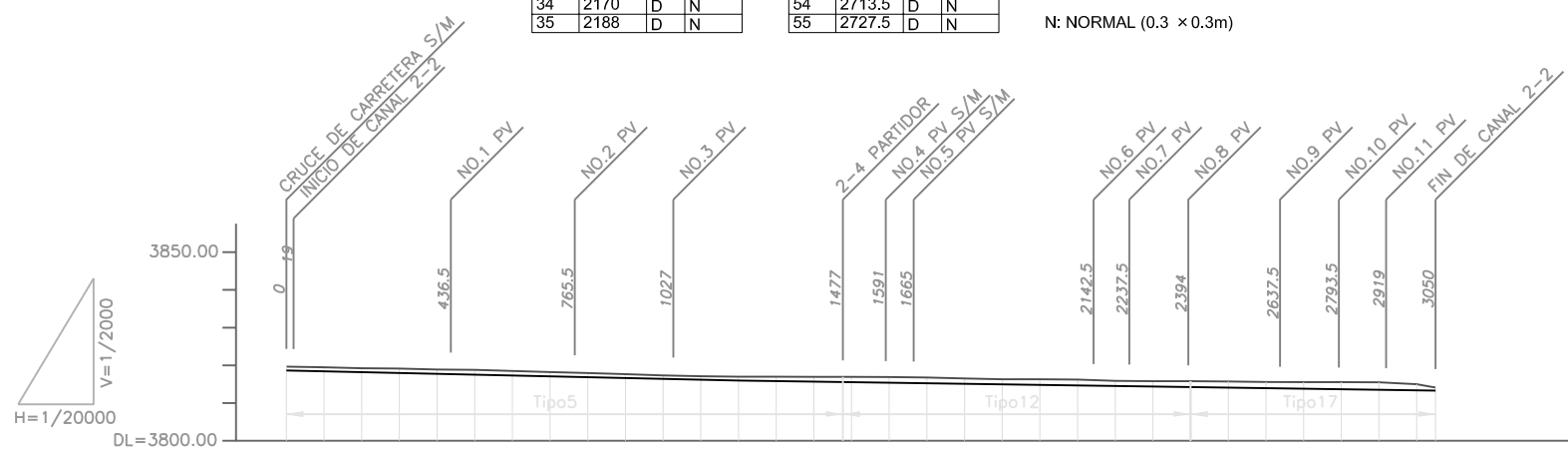
PUENTE VEHICULAR (PV)

No.	Est.	Tipo
1	436.5	N
2	765.5	N
3	1027	N
4	1591	S/M
5	1665	S/M
6	2142.5	N
7	2237.5	N
8	2394	N
9	2637.5	N
10	2793.5	N
11	2919	N

N: NORMAL (B=5m)
S/M: SIN MODIFICACION



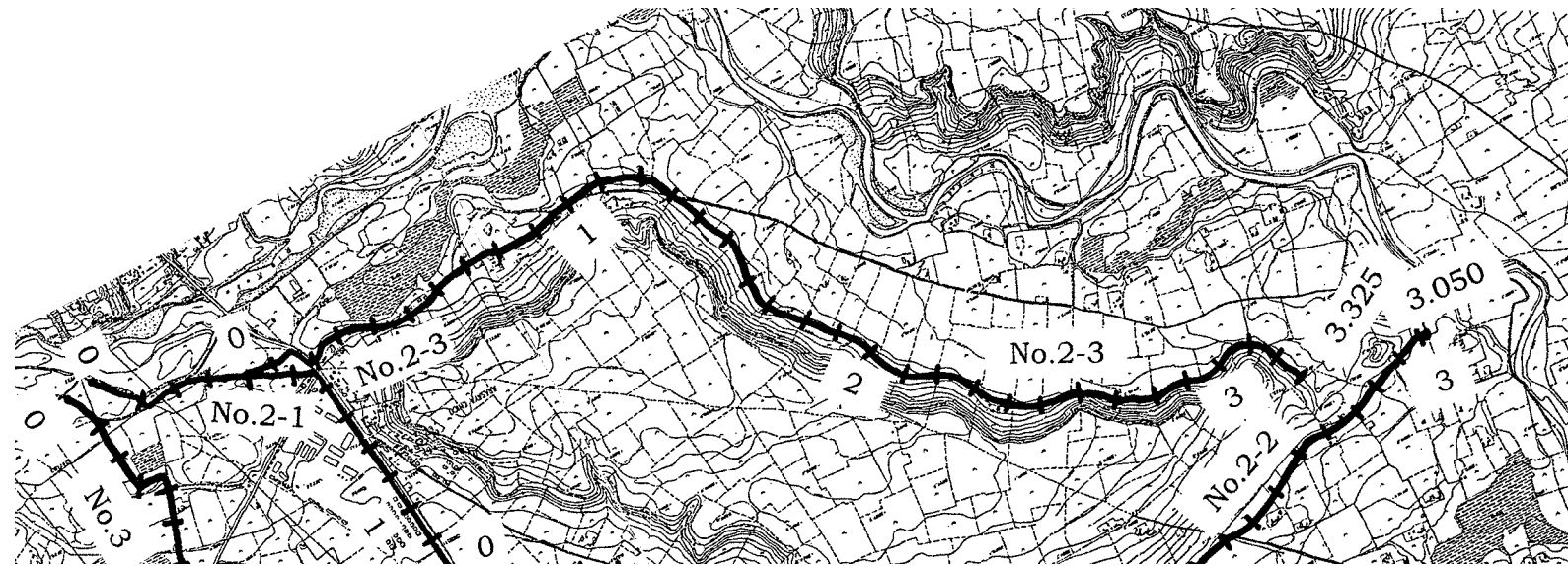
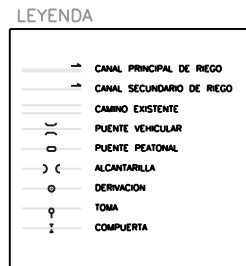
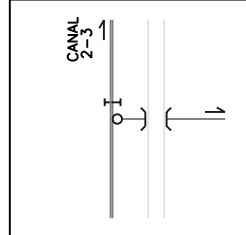
Tipo	B (m)	H (m)
5	1.6	1.1
12	0.8	0.6
17	0.4	0.4



ESTACION	0	100	200	300	400	500	600	700	800	900	1000	1100	1200	1300	1400	1477	1500	1600	1700	1800	1900	2000	2100	2200	2300	2400	2500	2600	2700	2800	2900	3000	3050						
PENDIENTE																		1/450											1/700										
COTA PROYECTO (m)																																							
COTA TERRENO (m)	-3819.68	-3819.50	-3819.23	-3819.14	-3818.91	-3818.82	-3818.53	-3818.22	-3817.96	-3817.66	-3817.34	-3817.10	-3816.99	-3816.98	-3816.97	-3816.94	-3816.92	-3816.80	-3816.52	-3816.31	-3816.30	-3816.22	-3815.91	-3815.82	-3815.79	-3815.72	-3815.60	-3815.57	-3815.55	-3815.50	-3814.43	-3814.12	-3812.96						
DISTANCIA ACUMULADA (m)	0	100	200	300	400	500	600	700	800	900	1000	1100	1200	1300	1400	1477	1500	1600	1700	1800	1900	2000	2100	2200	2300	2400	2500	2600	2700	2800	2900	3000	3050						

Nombre del Proyecto	Proyecto de Equipamiento para el Desarrollo Rural del Departamento de La Paz	No. Plano	56
Título de Plano	Planta y Perfil Longitudinal de Canal Principal No.2-2	Escala	1/20000
		Fecha	Dic. del 2004

No.1 COMPLEJO, No.2 COMPLEJO



TOMA

No.	Est.	D/I	Tipo
1	396.5	I	N
2	452.5	I	N
3	454	I	N
4	521.5	I	N
5	554	D	N
6	607	D	N
7	613	I	N
8	632	I	N
9	656.5	D	N
10	679	D	N
11	701.5	I	N
12	703.5	D	N
13	765.5	I	N
14	778	D	N
15	834	I	N
16	847	I	N
17	878	I	N
18	905.5	I	N
19	915	D	N
20	937	I	N
21	993	D	N/C/T
22	1012.5	I	N
23	1019.5	D	N/C/T
24	1031	I	N
25	1036.5	I	N
26	1135	I	N
27	1137.5	I	N
28	1163	I	N
29	1203	I	N
30	1227	I	N
31	1227	D	N
32	1231.5	I	N
33	1270.5	I	N
34	1277.5	I	N
35	1304.5	D	N
36	1304	I	N
37	1311	I	N
38	1311	D	N
39	1332.5	I	N
40	1345	I	N
41	1367	I	N
42	1398	I	N
43	1430	I	N
44	1449	I	N
45	1454	I	N
46	1476	I	N
47	1495	I	N
48	1519	I	N
49	1546	I	N
50	1546.5	I	N
51	1559	I	N
52	1574	I	N
53	1575	I	N
54	1589.6	I	N
55	1611.5	I	N
56	1677	I	N
57	1713.5	I	N
58	1752	I	N
59	1752	D	N
60	1771	I	N
61	1771	D	N
62	1838	I	N
63	1866	I	N
64	1891	I	N
65	1904	I	N
66	1913.5	I	N
67	1925	I	N
68	1937	I	N
69	1952	I	N
70	1970.5	I	N
71	1996.5	I	N
72	2008	I	N
73	2014	I	N
74	2025	I	N
75	2041.5	I	N

ENTRADA

No.	Est.	D/I	Tipo
1	269.5	D	N
2	275	D	N
3	370	D	N
4	384	D	N
5	382.5	D	N
6	444.5	D	N
7	465	D	N
8	521.5	D	N
9	631.5	I	N
10	726	I	N
11	726	D	N
12	834	D	N
13	1063	D	N
14	1107	D	N
15	1136	D	N
16	1161	D	N
17	1231.5	D	N
18	1253	D	N
19	1300	D	N
20	1329.5	D	N
21	1359.5	D	N
22	1375	D	N
23	1454	D	N
24	1611.5	D	N
25	1641	D	N
26	1677	D	N
27	1713.5	D	N
28	1868.5	D	N
29	1970.5	D	N
30	1996.5	D	N
31	2077	D	N
32	2194	D	N
33	2255	D	N
34	2285	D	N
35	2313	D	N
36	2423.5	D	N
37	2474	D	N
38	2511	D	N
39	2523	D	N
40	2597	D	N
41	2697	D	N
42	2734	D	N
43	2769	D	N
44	2819.5	D	N
45	2857	D	N
46	2902	D	N
47	2928	D	N
48	2963	D	N
49	2978	D	N
50	3091	D	N
51	3226	D	N
52	3275	D	N

DERIVACION

No.	Est.	D/I	Tipo
1	148	I	N
2	1065	I	N
3	1390.5	I	N
4	3173	I	N
5	3205	I	N

N: NORMAL

PUENTE PEATONAL

No.	Est.	Tipo
1	33	N
2	254	N
3	285	N
4	318	N
5	374	N
6	395.5	N
7	427	N
8	453.5	N
9	586.5	N
10	714.5	S/M
11	783.5	N
12	787	N
13	904	N
14	1305	N
15	1330.5	N
16	1514	N
17	1841	N
18	1912.5	N
19	2067	N
20	2194	N
21	2256.5	N
22	2368.5	N
23	2404	N
24	2474.5	N
25	2637	N
26	2769	N
27	2943	N

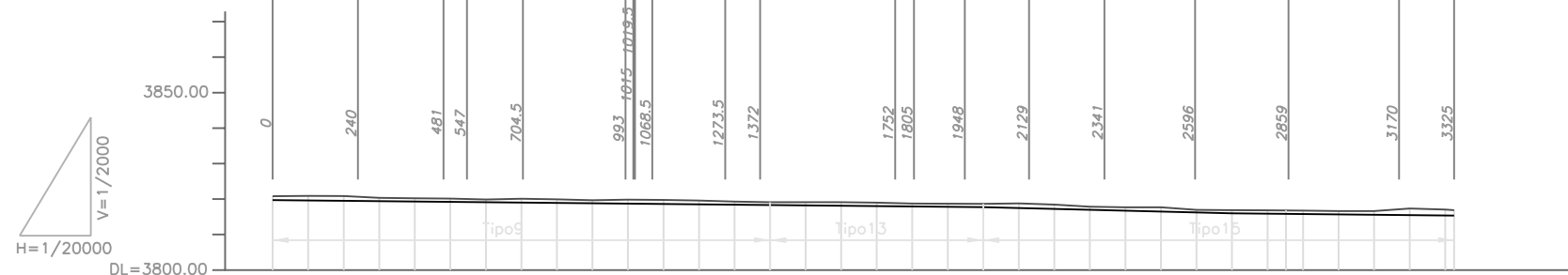
N: NORMAL (B=2m)
S/M: SIN MODIFICACION

PUENTE VEHICULAR (PV)

No.	Est.	Tipo
1	240	S/M
2	481	N
3	547	N
4	704.5	N
5	993	N
6	1015	N
7	1019.5	N
8	1068.5	N
9	1273.5	N
10	1372	N
11	1752	N
12	1805	N
13	1948	N
14	2129	N
15	2341	N
16	2596	N
17	2859	N
18	3170	N

N: NORMAL (B=5m)
S/M: SIN MODIFICACION

N: NORMAL (0.3 x 0.3m)
N C/T: NORMAL CON TUBO



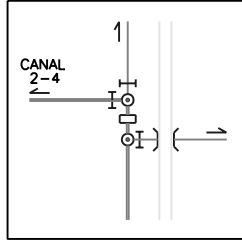
SECCION

Tipo	B (m)	H (m)
9	1.0	0.9
13	0.7	0.7
15	0.6	0.5

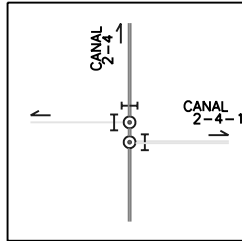
PENDIENTE	COTA PROYECTO (m)	COTA TERRENO (m)	DISTANCIA ACUMULADA (m)	ESTACION
	3820.06	3820.81	0	0
		3820.90	100	100
		3820.87	200	200
		3820.36	300	300
		3820.22	400	400
		3820.15	500	500
		3819.87	600	600
		3820.10	700	700
		3819.93	800	800
		3819.69	900	900
		3819.86	1000	1000
		3819.77	1100	1100
		3819.59	1200	1200
		3819.27	1300	1300
		3819.14	1400	1400
		3819.13	1500	1500
		3819.12	1600	1600
		3818.98	1700	1700
		3818.74	1800	1800
		3818.71	1900	1900
		3818.65	2000	2000
		3818.80	2100	2100
		3818.43	2200	2200
		3817.86	2300	2300
		3817.70	2400	2400
		3817.67	2500	2500
		3816.97	2600	2600
		3816.89	2700	2700
		3816.82	2800	2800
		3816.76	2900	2900
		3816.63	3000	3000
		3816.62	3100	3100
		3817.35	3200	3200
		3817.05	3300	3300
		3816.86	3325	3325

Nombre del Proyecto	Proyecto de Equipamiento para el Desarrollo Rural del Departamento de La Paz	No. Plano	57
Título de Plano	Planta y Perfil Longitudinal de Canal Principal No.2-3	Escala	1/20000
		Fecha	Dic. del 2004

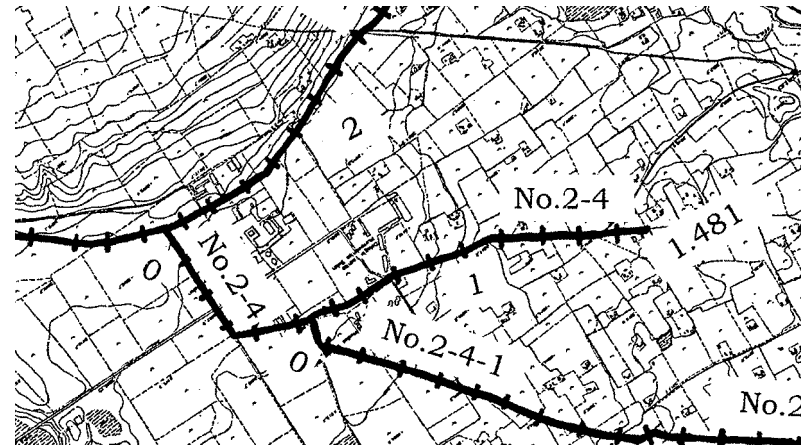
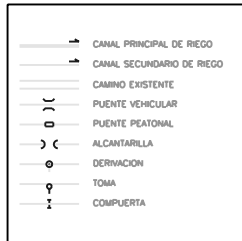
No.1 COMPLEJO



No.2 COMPLEJO



LEYENDA



TOMA

No.	Est.	D/I	Tipo
1	77.5	I	N
2	182	I	N
3	185	D	N
4	249	D	N
5	381	I	N
6	381	D	N
7	950	D	N
8	1032	D	N
9	1213.5	I	N
10	1325	I	N
11	1356	I	N
12	1363.5	D	N
13	1370	D	N
14	1470	D	N

N: NORMAL (0.3 x 0.3m)

ENTRADA

No.	Est.	D/I	Tipo
1	49	I	N
2	472.5	I	N
3	1288	D	N

N: NORMAL (0.3 x 0.3m)

DERIVACION

No.	Est.	D/I	Tipo
1	324.5	D	N(1C)
2	324.5	D	N
3	521.5	D	P(1C)
4	521.5	I	P
5	760	D	N
6	1481	I	N(1C)
7	1481	D	N

P: PRINCIPAL
N: NORMAL
1C: UNA COMPUERTA

PUENTE PEATONAL

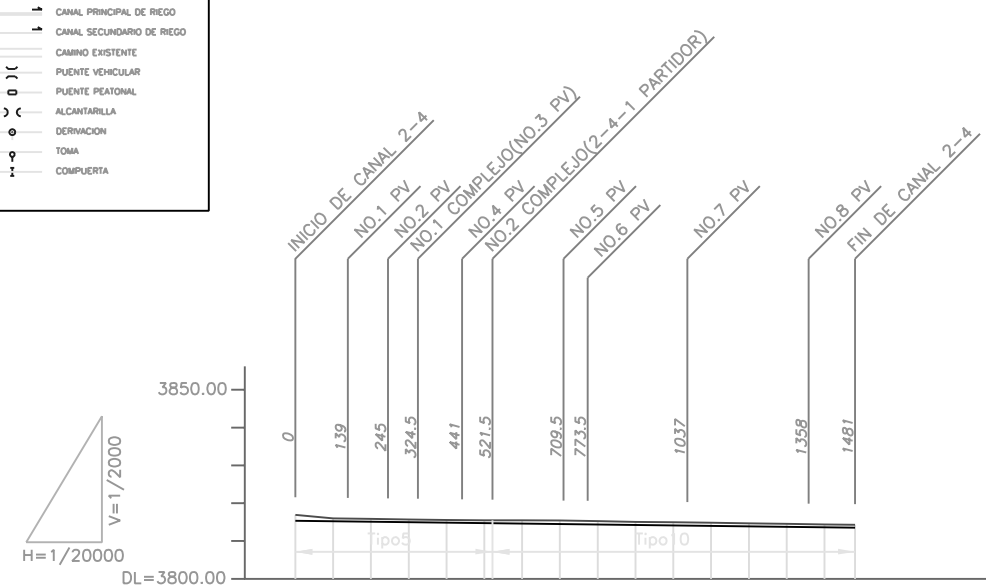
No.	Est.	Tipo
1	324.5	N
2	464	N
3	499	N
4	624.5	N
5	686	N
6	691	N
7	919	N
8	979	N
9	1139	N
10	1214.5	N
11	1279	N
12	1329	N

N: NORMAL (B=2m)

PUENTE VEHICULAR (PV)

No.	Est.	Tipo
1	139	N
2	245	N
3	324.5	N
4	441	N
5	709.5	N
6	773.5	N
7	1037	N
8	1358	N

N: NORMAL (B=5m)



PENDIENTE	1/800	
COTA PROYECTO (m)	3815.03	3813.18
COTA TERRENO (m)	3816.90	3814.37
DISTANCIA ACUMULADA (m)	0	1481
ESTACION	0	1481



Nombre del Proyecto	Proyecto de Equipamiento para el Desarrollo Rural del Departamento de La Paz	No. Plano	58
Título de Plano	Planta y Perfil Longitudinal de Canal Principal No.2-4	Escala	1/20000
		Fecha	Dic. del 2004