



CUADRO DE DATOS TECNICOS AREA REMANENTE 1

VERTICE	LADO	DISTANCIA	ESTE (X)	NORTE (Y)
1	1-2	8.58	605959.6357	8568511.2183
2	2-3	6.59	605962.5214	8568503.1830
3	3-4	6.62	605963.9164	8568494.6847
4	4-5	8.58	605963.4157	8568486.0790
5	5-6	8.53	605960.7542	8568477.8073
6	6-7	8.47	605958.7699	8568470.3704
7	7-8	8.41	605951.0727	8568464.1076
8	8-9	18.73	605944.8165	8568458.4916
9	9-10	11.70	605930.0842	8568448.9253
10	10-11	11.70	605923.0706	8568448.0975
11	11-12	10.87	605911.5429	8568430.1071
12	12-13	4.07	605900.7738	8568451.6167
13	13-14	7.08	605896.7533	8568452.1286
14	14-15	5.48	605889.7573	8568453.3464
15	15-16	12.70	605884.3398	8568454.1462
16	16-17	13.01	605871.7732	8568456.0159
17	17-18	11.21	605858.9428	8568450.1754
18	18-19	6.80	605847.8262	8568440.2650
19	19-20	2.56	605851.5214	8568440.0338
20	20-21	5.82	605832.1728	8568448.5133
21	21-22	3.39	605832.1728	8568448.5133
22	22-23	8.81	605832.2800	8568474.3371
23	23-24	4.82	605832.8242	8568478.7210
24	24-25	2.48	605853.5746	8568458.5098
25	25-26	2.48	605854.0034	8568483.9281
26	26-27	2.50	605854.2260	8568498.3776
27	27-28	3.99	605854.0363	8568498.8971
28	28-29	2.56	605853.3025	8568502.7663
29	29-30	5.01	605852.4814	8568505.2058
30	30-31	4.35	605850.3999	8568507.7749
31	31-32	7.25	605848.3857	8568514.0040
32	32-33	3.88	605848.8415	8568521.2328
33	33-34	12.64	605849.0311	8568525.1118
34	34-35	5.26	605848.0334	8568537.7092
35	35-36	3.02	605847.6541	8568542.3582
36	36-37	5.67	605848.1126	8568545.5976
37	37-38	2.14	605848.0303	8568548.8688
38	38-39	2.78	605853.0094	8568530.3166
39	39-40	2.82	605857.7057	8568531.2265
40	40-41	4.88	605860.5258	8568531.2265
41	41-42	5.88	605865.2012	8568531.0465
42	42-43	3.21	605871.1795	8568530.8565
43	43-44	5.07	605874.2871	8568530.8565

CUADRO DE DATOS TECNICOS AREA REMANENTE 1

44	44-45	4.98	605879.4171	8568531.5984
45	45-46	6.11	605884.2326	8568532.7662
46	46-47	7.07	605890.3098	8568533.9660
47	47-48	5.37	605897.3765	8568533.9660
48	48-49	5.98	605902.7198	8568533.0301
49	49-50	2.84	605908.5661	8568531.8853
50	50-51	4.67	605911.1636	8568531.3864
51	51-52	4.19	605913.8207	8568531.6864
52	52-53	3.93	605920.0031	8568531.8483
53	53-54	6.74	605923.9317	8568531.6872
54	54-55	20.02	605928.5111	8568546.7495
55	55-56	18.78	605942.1427	8568532.0903
56	56-1	8.51	605954.8373	8568532.2473

**CONSORCIO WARI**  
**ROGELIO QUIROZ CHAVEZ**  
 REPRESENTANTE LEGAL

**CONSORCIO WARI**  
 Ing. Ricardo Gonzales Cangalaya  
 Jefe del Estudio  
 CIP N° 2284

**CONSORCIO WARI**  
 Ing. Willy Alfaro Crisostomo  
 Esp. en Afecciones Prediales  
 C.I.P. 97040

CUADRO DE DATOS TECNICOS AREA REMANENTE 3

VERTICE	LADO	DISTANCIA	ESTE (X)	NORTE (Y)
1	1-2	8.61	605954.7923	856854.8237
2	2-3	16.37	605958.2308	856854.8476
3	3-4	6.46	605963.2031	8568530.2307
4	4-5	1.46	605965.2935	8568524.1376
5	5-6	20.67	605964.5500	8568525.3963
6	6-7	17.29	605950.5959	8568540.8429
7	7-8	8.87	605938.4798	8568533.1945
8	8-9	7.26	605939.5128	8568533.4000
9	9-10	3.59	605946.2908	8568556.0053
10	10-11	6.18	605949.7871	8568556.6133
11	11-1	2.41	605953.9347	8568530.0733

CUADRO DE DATOS TECNICOS AREA REMANENTE 2

VERTICE	LADO	DISTANCIA	ESTE (X)	NORTE (Y)
1	1-2	6.07	605990.4968	8568433.9063
2	2-3	5.46	605992.5253	8568448.1874
3	3-4	8.86	605994.8259	8568443.2385
4	4-5	7.37	605987.2974	8568438.5694
5	5-6	6.77	605980.8504	8568434.9301
6	6-7	6.64	605974.8874	8568431.8108
7	7-8	3.53	605968.0741	8568428.6114
8	8-9	5.80	605965.9180	8568427.0318
9	9-10	5.16	605961.3843	8568423.4425
10	10-11	4.06	605957.0847	8568420.5231
11	11-12	4.78	605953.5225	8568418.5835
12	12-13	4.08	605948.9048	8568417.2837
13	13-14	1.97	605945.0127	8568416.0240
14	14-15	2.37	605944.1136	8568417.6036
15	15-16	5.65	605943.0027	8568420.1132
16	16-17	7.93	605942.9925	8568425.7300
17	17-18	8.05	605943.0967	8568433.6604
18	18-19	10.81	605943.5960	8568441.6253
19	19-20	11.59	605933.4118	8568446.0988
20	20-21	11.54	605961.8045	8568433.9872
21	21-22	11.63	605969.8108	8568462.0943
22	22-23	11.69	605975.3205	8568473.3300
23	23-24	2.79	605978.8903	8568483.5285
24	24-25	5.03	605978.7999	8568486.0602
25	25-26	8.28	605981.3995	8568481.3607
26	26-27	6.71	605984.5103	8568473.6323
27	27-28	5.91	605986.0935	8568467.1136
28	28-1	8.03	605987.5943	8568461.3948

**CUADRO RESUMEN**

AREA DE PREDIO: 13508.44 m<sup>2</sup>  
 AREA AFECTADA TOTAL: 1726.31 m<sup>2</sup>  
 AREA REMANENTE 1: 9950.19 m<sup>2</sup>  
 AREA REMANENTE 2: 1554.32 m<sup>2</sup>  
 AREA REMANENTE 3: 277.62 m<sup>2</sup>  
 PERIMETRO PREDIO: 11782.13 m<sup>2</sup>  
 PERIMETRO AFECTADO: 500.22 m  
 PERIMETRO REMANENTE 1: 380.84 m  
 PERIMETRO REMANENTE 2: 188.39 m  
 PERIMETRO REMANENTE 3: 90.15 m  
 CENTROIDE ESTE: 605921.24 m  
 CENTROIDE NORTE: 8568486.57 m

**PERU** Ministerio de Transportes y Comunicaciones

Consultor: **CONSORCIO WARI S.A.**

PROYECTO: ESTUDIO DEFINITIVO PARA LA REHABILITACION Y MEJORAMIENTO DE LA CARRETERA QUINUA - SAN FRANCISCO, TRAMO : KM 26+000 - KM 78+500

INDICADA: FEBRERO 2010

FECHA: FEBRERO 2010

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