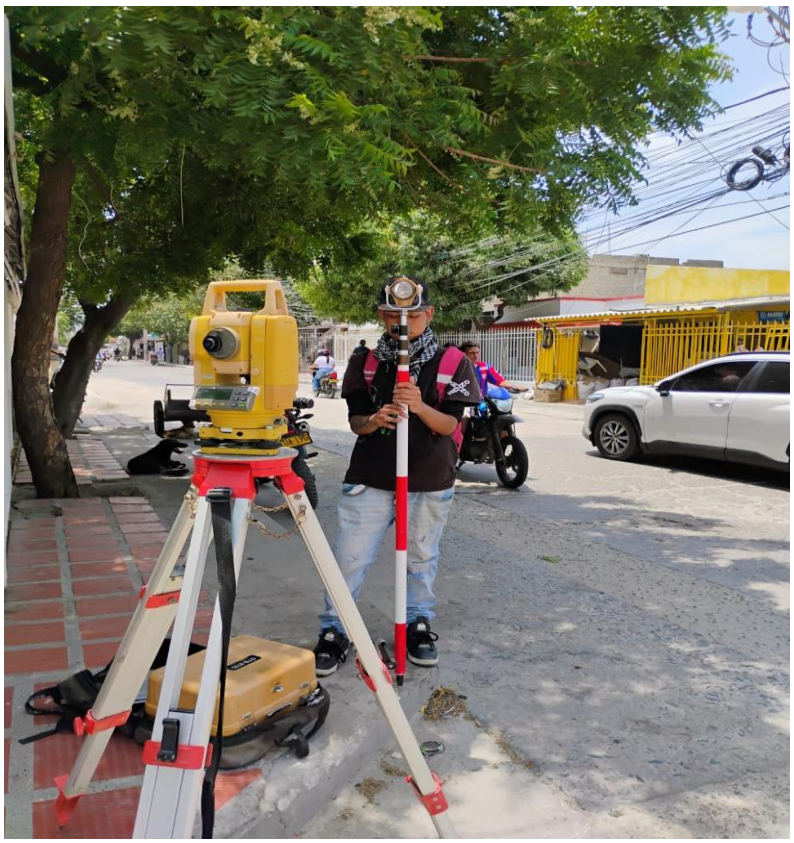
REPORTE LEVANTAMIENTO TOPOGRAFICO

PROYECTO:

MEJORAMIENTO MEDIANTE LA CONSTRUCCIÓN Y MANTENIMIENTO DEL PAVIMENTO RÍGIDO DE LA MALLA VIAL GRUPO VIII A TRAVES DEL PROGRAMA TRANSFORMANDO MI BARRIO DEL DISTRITO DE SANTA MARTA.



MARZO 2025

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1. OBJETIVO

El objetivo principal de este documento es respaldar el levantamiento topográfico en planimetría y altimetría del proyecto de **MEJORAMIENTO MEDIANTE LA CONSTRUCCIÓN Y MANTENIMIENTO DEL PAVIMENTO RÍGIDO DE LA MALLA VIAL GRUPO VIII**, por medio de soportes de campo y procedimientos digitales que permitan tener una visión clara de las vías a intervenir, logrando así tener la base para las demás especialidades que se necesitan para una obra de pavimentación vial. Y lograr los objetivos del programa **Transformando mi Barrio** en el distrito de Santa Marta.

Por lo tanto, todas las actividades desde la preliminar hasta la entrega de la información final están llevadas a cabo con minucia para poder lograr la mejor visualización del terreno existente y sus detalles tanto de altura, áreas, ubicación de objetos como; arboles, andenes existentes etc. Que, entre sí, darán las bases necesarias para los posteriores diseños que conciernen a este tipo de proyectos.

Por esta razón se realiza este documento explicativo que busca dar una visión a las otras ramas de la ingeniería concernientes a este tipo de obras, siendo el trabajo topográfico la base para la elaboración, planeación y ejecución de proyecto convirtiéndose así en un trabajo preliminar esencial para el correcto desarrollo de todas las etapas de ejecución de la obra.

2. METODOLOGÍA DE TRABAJO

Para este levantamiento topográfico se realizaron diferentes actividades las cuales van desde la coordinación de personal, de equipos, presupuesto de ejecución y trabajo de campo, hasta la entrega de documentación final que se basa en plantas secciones y carteras topográficas que muestran los puntos tomados de las actividades de campo.

El método de este levantamiento se realizo de la siguiente manera:

2.1 Etapas preliminares:

Estas actividades corresponden a las visitas iniciales de reconocimiento allí se evidencio todos los detalles correspondientes a lo existente incluye, arboles, registros sanitarios, de agua potable, zonas de escorrentía natural, postes eléctricos, andenes existentes etc. Los cuales fueron evidenciados con fotografías de referencia y puntos físicos para cada vía.

2.2 Referencia de coordenadas GPS:

En este punto del levantamiento se escogió unos puntos de referencia para las vías, localizados y descritos como base de amarre para futuros replanteos y demás actividades topográficas. Estos puntos de referencia en coordenadas latitud y longitud se realizaron por medio de un equipo satelital GNSS MARCA GEOMAX MODELO ZENIT 10/20 y el sistema de coordenadas MAGNA SIRGAS WGS 84 - PROYECCIÓN PLANAS DE GAUSS-KRUGER. Que son las utilizadas en el medio nacional.

2.3 Trabajo de campo:

El trabajo de campo empezó con la ubicación del equipo de trabajo GNSS MARCA GEOMAX MODELO ZENIT 10/20 para referenciar los puntos de estación, luego se instaló el equipo topográfico tipo estacionario TOPCON W 239 y así inicial el proceso de recolección de datos correspondientes a las carteras, primero tomando puntos de referencias existentes como lo con linderos, arboles, postes eléctricos, registros hidráulicos y sanitarios manholes o pozos de inspección existentes, posteriormente se tomaron puntos en forma de cuadricula aproximadamente distanciados entre 5 - 10m a lo largo del tramo a pavimentar, para lograr así tener una visión del terreno natural existente por medio de las carteras resultantes de los puntos obtenidos.

2.4 Levantamiento de detalles

Los Levantamientos de detalle topográficos se realizaron con para lograr ubicar los tramos viales, obtener las características del terreno natural, junto a la posición espacial, de elementos externos a la malla vial. También se levantaron los puntos de referencia para ubicar en el mapa las zonas a trabajar.

2.5 Levantamiento con GNSS

Respecto al levantamiento con GNSS este se utilizó para la toma de datos automáticos (en forma digital y satelital), para referenciar los puntos iniciales y secundarios para el movimiento de la estación total, luego estos datos se procesaron para conseguir un sistema de coordenadas cartesianas tridimensional por medio de programas de computación incorporados en dichos equipos.

2.6 Referencia fotográfica

Ver anexos

3. EQUIPOS PARA TRABAJO DE CAMPO

los equipos utilizados para este levantamiento son referenciados a continuación:

- GNSS MARCA GEOMAX MODELO ZENIT 10/20.
- ESTACION TOTAL TOPCON W 239.
- PC OPTIMIZADO PARA PROGRAMAS DE DISEÑO.
- HERRAMIENTAS MENORES,
- VEHICULO PARA TRANSPORTE DISTRITAL.
-

4. PROCESAMIENTO DE DATOS

Las datos recolectados en campo se procesaron iterativamente tratando de verificar que muestren la realidad de las zonas levantadas, para eso se utilizan programas informáticos como Microsoft EXCEL, Autodesk AUTOCAD 2025, CIVIL 3D 2025 entre otros que permiten visualizar de forma planimétrica y altimétrica el terreno y sus características o detalles logrando así tener de forma más precisa las carteras correctas para una edición confiable de los planos de planta y secciones correspondientes.

5. RESULTADOS DE LOS LEVANTAMIENTOS

5.1. Referencia de ubicación del proyecto

Ver anexos

5.2 Levantamiento de planimetría y altimetría.

Del trabajo de campo se obtuvieron las carteras en coordenadas cartesianas las cuales permitieron obtener la planimetría necesaria para la conformación del terreno natural y sus detalles correspondientes como son las ubicaciones de árboles, registros sanitarios, de agua potable, características de escorrentía natural, postes, eléctricos, andenes existentes, manholes sanitarios y paramentos de las viviendas existentes. En cuanto a la altimetría el levantamiento permitió obtener los perfiles del terreno útiles para la cuantificación de volúmenes en rellenos y cortes dependiendo el diseño de pavimento a utilizar.

5.3. Carteras topográficas.

Ver anexos.

5.4. Plantas y Secciones típicas eje central.

Ver anexos.

6. CONCLUSIONES

Al terminar el levantamiento se puede concluir lo siguiente:

Se realizaron todas las actividades necesarias para determinar la forma plana y altimétrica de las vías intervenidas, detallando cada característica de esta y tomando referencias para posteriores estudios, también estas actividades proporcionaron facilidad para realizar planos dibujados en formato CAD que permitirán ubicar y extraer la información necesaria para las otras especialidades que influyen en el proyecto como lo son coordenadas, distancias, áreas y volúmenes.



CARLOS ALBERTO SARMIENTO
Tecnólogo en topografía
Licencia Profesional **No. 01-13887.**

ANEXOS

ASB EQUIPOS TOPOGRÁFICOS S.A.S	CERTIFICADO DE AJUSTE Y VERIFICACION	FECHA: 2/06/2025 ESTACION TOTAL N°. JUN2025-866

Cliente: CS TOPOCONSTRUCCIONES S.A.S **CC/NIT:** 901383032-7

Dirección: MZ B3 CASA APTO 1, SECTOR 1, BARRIO CURINCA, SANTA MARTA **Télefono:** 3107263447

Email: topochar@hotmail.com

ET-866

Fecha recomendada prox. Ajuste: 1/12/2025

Datos del Instrumento

Marca: TOPCON **Modelo:** GTS-239W **Serie:** 293460

Precisión: 9" **Aumento telescopio o Magnificador:** 30X

IMPRESO 2/06/2025

Ajustes realizados

Los resultados del presente certificado se refieren al momento y condiciones en que se realizaron las mediciones.

Códigos 1. Optimo 2. Corregida o Aplicada 3. No corregida 4. No aplica

Limpieza exterior	2	Plomada óptica o laser	2
Mantenimiento interno	1	Mantenimiento base nivelante	2
Ajuste del compensador	1	Tornillos movimineto lento Hz-V	1
Ajuste nivel tubular y/o circular	2	Chequeo teclado y/o display	2
Ajuste sistema enfoque	1	Ajuste mirillas puntería	2
Ajuste retículo	2	Ajuste distanciómetro	2
Ajuste verticalidad	1	Ajuste infrarrojo o laser con respecto al retículo	1
Ajuste de colimación	2		

Datos logrados en comprobación inicial del instrumento

Referencia	Fase 1	Fase 2	Tolerancia	Residuo	Guía	Error
Horizontal	0° 00' 00"	179° 59' 45"	0,0009"	00° 00' 06"	180° 00' 00"	0° 00' 00"
Vertical	90° 00' 00"	270° 00' 20"	0,0009"	00° 00' 11"	360° 00' 00"	0° 00' 00"
Distancia	4,547	18,577	± 0,001	0,004/0,007	4,543/18,583	0,001

Ajuste en colimador

Descripción	Tolerancia	Error	Descripción	Tolerancia	Error
Punto 0 compensador	<10"	<10"	Colimación vertical	<10"	<5"
Nivel tubular	<15"	<15"	Verticalidad	<20"	<10"
Nivel circular	<5"	<5"	Plomada óptica o láser	<1mm	<1mm
Colimación horizontal	<10"	<5"			

Se ejecutan los procesos de ajuste y pruebas de acuerdo a los parámetros técnicos de precisión establecidos por el fabricante, y que este se encuentra en optimas condiciones para ejecutar trabajos.

El procedimiento de ajuste y verificación realizado al equipo contará con una garantía de un (1) mes, posterior a la revisión y corrección del error obtenido, previendo que este no se deba a defectos o daños físicos del equipo.

Patrones utilizados: Estación total KOLIDA KTS-442UT serie K169413, nivel KOLIDA KL-C32 serie X242212

Realizó

Andrés Santiago Bolívar
Técnico Especializado

CALLE 72 No. 66-173, OF 211 323-4065020
asbequipostopograficos@gmail.com
ASB_equitop ASB Equipos Topográficos
Barranquilla - Atlántico

Version 2024-07-16 - V1.07


REPUBLICA DE COLOMBIA
IDENTIFICACION PERSONAL
CEDULA DE CIUDADANIA
8.725.168
SARMIENTO SANCHEZ
CARLOS ALBERTO


FECHA DE NACIMIENTO 05-OCT-1962
BARRANQUILLA
(ATLANTICO)
LUGAR DE NACIMIENTO
1.72
ESTATURA
O+
G.S. RH
M
SEXO
25-FEB-1981 BARRANQUILLA
FECHA Y LUGAR DE EXPEDICION



República de Colombia

CONSEJO PROFESIONAL NACIONAL DE TOPOGRAFIA

Nombre: CARLOS ALBERTO SARMIENTO SANCHEZ

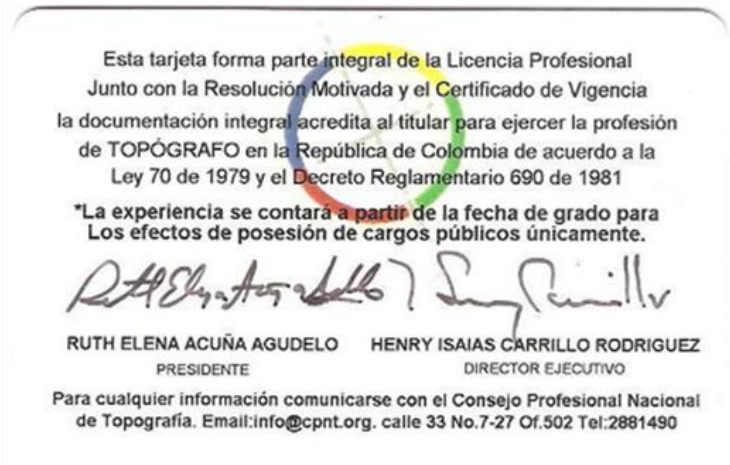
Cédula: 8,725,168

Licencia Profesional No: 01-13887

Resolución: 02-3888 - 24/09/2012

* Experiencia o fecha de grado: 30/06/2012

TECNÓLOGO EN TOPOGRAFÍA
SENA - SANTA MARTA



Esta tarjeta forma parte integral de la Licencia Profesional
Junto con la Resolución Motivada y el Certificado de Vigencia
la documentación integral acredita al titular para ejercer la profesión
de TOPÓGRAFO en la República de Colombia de acuerdo a la
Ley 70 de 1979 y el Decreto Reglamentario 690 de 1981

***La experiencia se contará a partir de la fecha de grado para Los efectos de posesión de cargos públicos únicamente.**

RUTH ELENA ACUÑA AGUDELO
PRESIDENTE

HENRY ISAIAS CARRILLO RODRIGUEZ
DIRECTOR EJECUTIVO

Para cualquier información comunicarse con el Consejo Profesional Nacional de Topografía. Email:info@cpnt.org. calle 33 No.7-27 Of.502 Tel:2881490

República de Colombia
CONSEJO PROFESIONAL NACIONAL DE TOPOGRAFÍA
Ley 70 / 79

CERTIFICADO DE VIGENCIA No: 554776/2025

EL DIRECTOR EJECUTIVO DEL CONSEJO PROFESIONAL NACIONAL DE TOPOGRAFÍA

HACE CONSTAR

Que el(la) Señor(a) **CARLOS ALBERTO SARMIENTO SANCHEZ** , identificado(a) con cédula de ciudadanía **No. 8725168** , se encuentra inscrito(a) en el Registro Único de Topógrafos RUTOPO del CPNT como **TECNÓLOGO EN TOPOGRAFÍA** de la Institución de Educación Superior **SENA** , bajo la Licencia Profesional **No. 01-13887** con fecha de expedición del **24 de Septiembre de 2012.**

Que el(la) Señor(a) **CARLOS ALBERTO SARMIENTO SANCHEZ**, tiene vigente su Licencia Profesional No. **01-13887** y a la fecha **NO REGISTRA ANTECEDENTES DISCIPLINARIOS** , que lo (la) inhabiliten en el ejercicio de su profesión.

Dada en Bogotá, D.C. a los **22 días del mes de Junio de 2025.**

LUIS ALEJANDRO ZAFRA JARAMILLO
Director Ejecutivo

***Firma del profesional**

*La firma del profesional es requerida para comprobar la anuencia de su participación en procesos contractuales. La falta de la firma del profesional NO invalida el certificado.

Notas 1- El anterior certificado no suple la Licencia Profesional para ejercer un cargo.
2- La validez del documento se puede verificar en la página web www.cpnt.gov.co a través del número de certificado de Vigencia.
3- Este certificado digital tiene plena validez de conformidad con lo establecido en el Art. 2 de la Ley 527 de 1999, decreto 1747 de 2000 y Art. 6 Parágrafo 3 de la Ley 962 de 2005.

REGISTRO FOTOGRAFICO

BARRIO LA PAZ CRA 11 ENTRE CAMPO DE FUTBOL Y CALLE 108B + CRA 10A ENTRE CANCHA DE FUTBOL Y CALLE 115



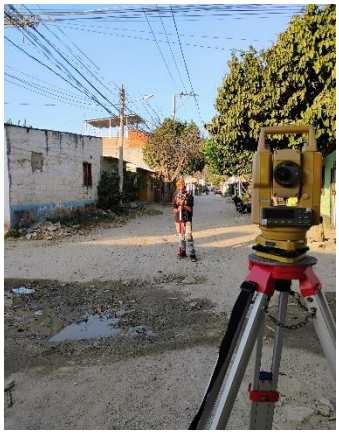
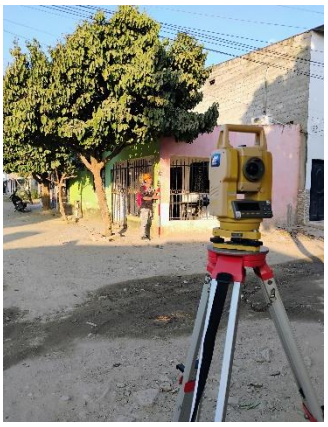



CARRERA 16 ENTRE CALLES 6 Y 7 BARRIO 20 DE JULIO






CARRERA 49 ENTRE CALLES 14ª Y 11ª PANTANO

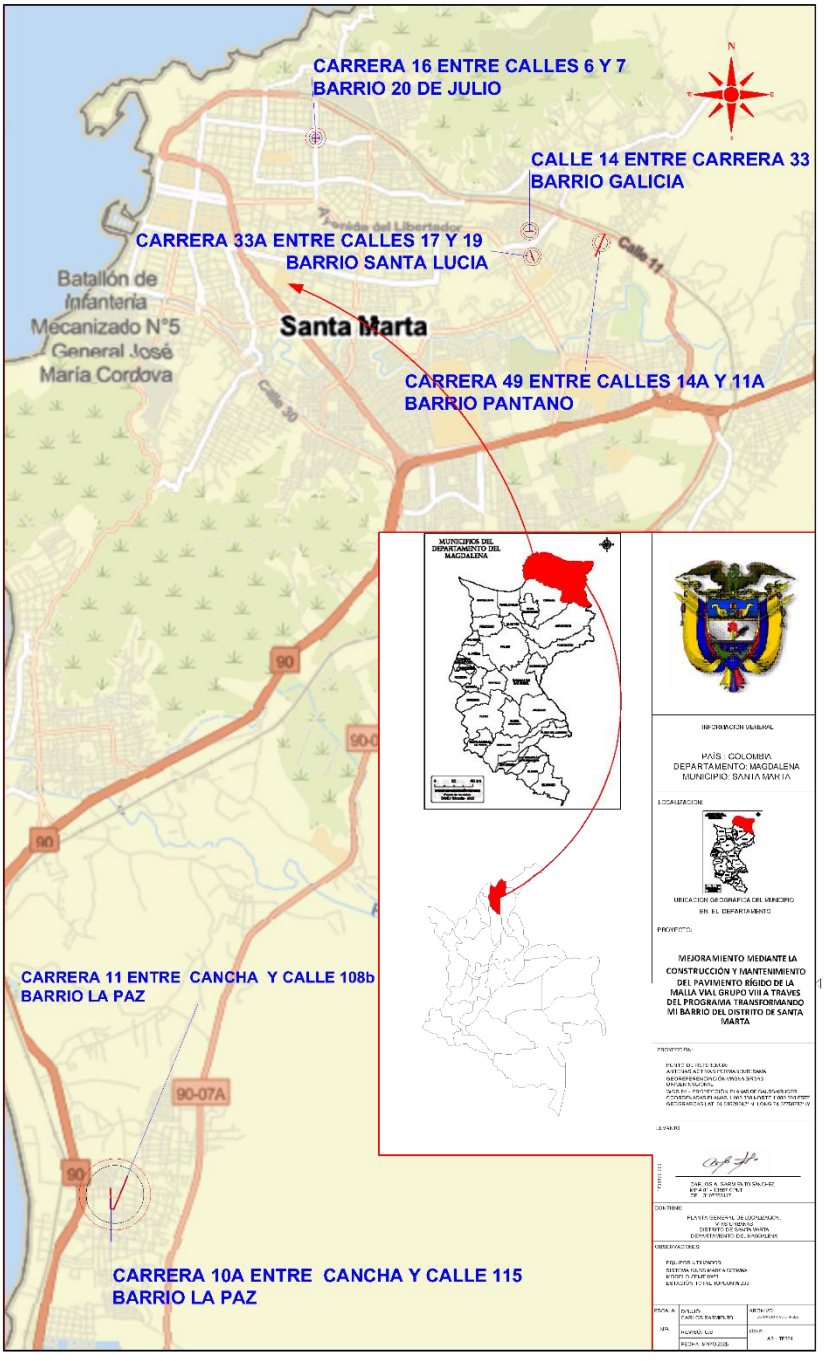





CARRERA 33ª ENTRE CALES 16 Y 17 BARRIO SANTA LUCIA






UBICACIÓN


CARRERA 16 ENTRE CALLES 6 Y 7
BARRIO 20 DE JULIO
CALLE 14 ENTRE CARRERA 33
BARRIO GALICIA
CARRERA 33A ENTRE CALLES 17 Y 19
BARRIO SANTA LUCIA
Batallón de Infantería Mecanizado N°5 General José María Cordova
Santa Marta
CARRERA 49 ENTRE CALLES 14A Y 11A
BARRIO PANTANO
MUNICIPIOS DEL DEPARTAMENTO DEL MAGDALENA
PAÍS : COLOMBIA
DEPARTAMENTO: MAGDALENA
MUNICIPIO: SANTA MARTA
UBICACION GEOGRAFICA DEL MUNICIPIO EN EL DEPARTAMENTO
MEJORAMIENTO MEDIANTE LA CONSTRUCCIÓN Y MANTENIMIENTO DEL PAVIMENTO RÍGIDO DE LA MALLA VIAL GRUPO VIII A TRAVES DEL PROGRAMA TRANSFORMANDO MI BARRIO DEL DISTRITO DE SANTA MARTA
CARRERA 11 ENTRE CANCHA Y CALLE 108b
BARRIO LA PAZ
CARRERA 10A ENTRE CANCHA Y CALLE 115
BARRIO LA PAZ

CARTERAS TOPOGRAFICAS

CARTERA BARRIO 20 DE JULIO				
	COORDENADAS			
PUNTO	N	E	Z	REF
1	1.735.818.779	986.758.807	13.292	D1
2	1.735.876.049	986.753.173	13.462	D2
3	1.735.924.189	986.754.883	13.377	LT
4	1.735.917.524	986.755.478	13.382	RGVAL
5	1.735.916.714	986.755.479	13.389	RGVAL
6	1.735.916.706	986.754.825	13.401	RGVAL
7	1.735.911.116	986.753.977	13.435	LT
8	1.735.903.417	986.754.154	13.448	RGVAL
9	1.735.902.776	986.754.114	13.447	RGVAL
10	1.735.902.720	986.754.806	13.424	RGVAL
11	1.735.896.504	986.753.006	13.457	LT
12	1.735.890.361	986.753.342	13.502	RGVAL
13	1.735.889.748	986.753.321	13.506	RGVAL
14	1.735.889.770	986.752.638	13.506	RGVAL
15	1.735.885.231	986.752.275	13.521	LT
16	1.735.878.940	986.753.142	13.566	PT
17	1.735.875.780	986.751.599	13.474	LT
18	1.735.875.734	986.751.969	13.474	RGVAL
19	1.735.875.035	986.751.985	13.500	RGVAL
20	1.735.875.024	986.752.674	13.492	RGVAL
21	1.735.859.985	986.751.521	13.541	ARB
22	1.735.855.945	986.750.377	13.475	LT
23	1.735.855.458	986.750.927	13.475	RGVAL
24	1.735.855.642	986.750.238	13.476	RGVAL
25	1.735.855.122	986.750.217	13.473	RGVAL
26	1.735.850.905	986.750.531	13.500	RGVAL
27	1.735.850.219	986.750.440	13.456	RGVAL
28	1.735.850.273	986.750.065	13.479	RGVAL
29	1.735.846.498	986.749.808	13.459	LT
30	1.735.846.227	986.750.686	13.493	PT
31	1.735.830.043	986.748.257	13.391	LT
32	1.735.828.864	986.747.665	13.397	LT
33	1.735.828.566	986.745.549	13.424	LT
34	1.735.828.759	986.737.384	13.407	LT
35	1.735.827.575	986.737.253	13.400	LT

36	1.735.827.169	986.730.156	13.326	LT
37	1.735.819.103	986.728.424	13.365	LT
38	1.735.819.526	986.735.580	13.352	LT
39	1.735.816.950	986.735.522	13.831	LC
40	1.735.816.177	986.745.735	13.659	LC
41	1.735.799.906	986.744.350	13.661	LC
42	1.735.801.729	986.760.620	13.510	LT
43	1.735.817.314	986.762.074	13.575	LT
44	1.735.816.476	986.772.273	13.534	LT
45	1.735.818.356	986.772.484	13.603	LT
46	1.735.818.496	986.774.295	13.570	LT
47	1.735.819.501	986.774.246	13.559	LT
48	1.735.819.883	986.782.460	13.516	LT
49	1.735.832.337	986.780.464	13.598	LC
50	1.735.832.751	986.773.987	13.540	LC
51	1.735.833.628	986.761.195	13.561	LC
52	1.735.845.938	986.761.992	13.556	LC
53	1.735.846.266	986.760.642	13.753	LC
54	1.735.821.306	986.783.098	13.511	B
55	1.735.821.296	986.783.113	13.347	V
56	1.735.824.848	986.783.234	13.340	V
57	1.735.828.578	986.782.411	13.350	V
58	1.735.828.584	986.784.218	13.516	B
59	1.735.828.236	986.775.863	13.469	B
60	1.735.828.205	986.775.938	13.326	V
61	1.735.824.616	986.776.080	13.306	V
62	1.735.821.038	986.775.863	13.330	V
63	1.735.820.919	986.775.913	13.496	B
64	1.735.820.671	986.770.343	13.450	B
65	1.735.820.810	986.770.374	13.321	V
66	1.735.824.384	986.770.294	13.298	V
67	1.735.827.933	986.770.121	13.316	V
68	1.735.828.051	986.770.045	13.473	B
69	1.735.827.854	986.761.616	13.433	B
70	1.735.827.691	986.761.616	13.288	V
71	1.735.824.099	986.761.929	13.271	V
72	1.735.820.451	986.760.948	13.284	V
73	1.735.818.181	986.757.086	13.386	B
74	1.735.818.365	986.757.050	13.250	V
75	1.735.823.915	986.757.577	13.301	V
76	1.735.830.536	986.758.075	13.296	V
77	1.735.830.615	986.758.179	13.471	B
78	1.735.829.124	986.759.337	13.458	B

79	1.735.830.460	986.750.055	13.473	B
80	1.735.830.478	986.750.100	13.284	V
81	1.735.830.312	986.753.615	13.292	V
82	1.735.824.521	986.749.234	13.268	V
83	1.735.819.130	986.748.482	13.274	V
84	1.735.819.067	986.748.487	13.378	B
85	1.735.820.011	986.745.528	13.369	B
86	1.735.820.510	986.745.694	13.236	V
87	1.735.824.266	986.745.562	13.236	V
88	1.735.827.355	986.745.526	13.238	V
89	1.735.827.445	986.745.634	13.374	B
90	1.735.826.888	986.737.402	13.386	B
91	1.735.826.848	986.737.413	13.153	V
92	1.735.823.766	986.737.546	13.158	V
93	1.735.820.614	986.737.778	13.133	V
94	1.735.820.100	986.729.325	13.339	B
95	1.735.820.143	986.729.302	13.070	V
96	1.735.823.229	986.729.175	13.085	V
97	1.735.826.394	986.729.188	13.070	V
98	1.735.826.390	986.727.071	13.240	B
99	1.735.823.302	986.749.224	13.260	MH
100	1.735.818.559	986.752.830	13.269	V
101	1.735.813.009	986.748.710	13.389	B
102	1.735.812.990	986.748.771	13.261	V
103	1.735.812.418	986.752.951	13.268	V
104	1.735.812.221	986.756.460	13.257	V
105	1.735.813.886	986.756.685	13.386	B
106	1.735.802.226	986.755.647	13.224	V
107	1.735.803.241	986.752.133	13.235	V
108	1.735.803.781	986.748.003	13.236	V
109	1.735.803.788	986.747.941	13.398	B
110	1.735.818.188	986.757.973	13.402	PT
111	1.735.831.403	986.749.431	13.454	ARB
112	1.735.831.044	986.749.351	13.477	RGVAL
113	1.735.830.301	986.749.253	13.478	RGVAL
114	1.735.830.341	986.748.551	13.484	RGVAL
115	1.735.840.250	986.758.778	13.508	B
116	1.735.840.197	986.758.429	13.339	V
117	1.735.841.009	986.754.753	13.329	V
118	1.735.841.276	986.750.841	13.333	V
119	1.735.841.284	986.750.768	13.502	B
120	1.735.849.484	986.751.476	13.483	B
121	1.735.849.491	986.751.522	13.350	V

122	1.735.849.095	986.755.294	13.355	V
123	1.735.849.077	986.759.104	13.336	V
124	1.735.859.488	986.759.710	13.522	B
125	1.735.859.524	986.759.663	13.358	V
126	1.735.860.348	986.755.891	13.367	V
127	1.735.860.815	986.752.362	13.344	V
128	1.735.860.840	986.752.279	13.511	B
129	1.735.868.230	986.752.773	13.474	B
130	1.735.868.267	986.752.805	13.331	V
131	1.735.867.971	986.756.487	13.351	V
132	1.735.867.688	986.760.268	13.348	V
133	1.735.869.420	986.760.451	13.523	B
134	1.735.876.629	986.760.988	13.478	B
135	1.735.876.657	986.760.927	13.322	V
136	1.735.876.953	986.757.337	13.304	V
137	1.735.877.267	986.753.433	13.318	V
138	1.735.877.246	986.753.358	13.476	B
139	1.735.886.146	986.753.860	13.485	B
140	1.735.886.176	986.753.906	13.309	V
141	1.735.885.935	986.757.782	13.279	V
142	1.735.885.599	986.761.455	13.300	V
143	1.735.885.617	986.761.502	13.484	B
144	1.735.894.620	986.762.163	13.429	B
145	1.735.894.596	986.762.093	13.251	V
146	1.735.894.918	986.758.579	13.294	V
147	1.735.895.265	986.754.436	13.279	V
148	1.735.895.236	986.754.393	13.469	B
149	1.735.904.181	986.755.215	13.443	B
150	1.735.904.204	986.755.258	13.257	V
151	1.735.903.921	986.758.942	13.277	V
152	1.735.903.616	986.762.738	13.288	V
153	1.735.903.625	986.762.786	13.437	B
154	1.735.913.105	986.763.423	13.420	B
155	1.735.913.131	986.763.356	13.255	V
156	1.735.912.969	986.759.358	13.257	V
157	1.735.913.180	986.755.802	13.255	V
158	1.735.920.628	986.756.205	13.389	B
159	1.735.920.675	986.756.255	13.250	V
160	1.735.920.265	986.760.308	13.240	V
161	1.735.920.004	986.763.911	13.252	V
162	1.735.920.006	986.763.967	13.413	B
163	1.735.924.039	986.765.748	13.438	LT
164	1.735.921.199	986.765.310	13.412	ARB

165	1.735.916.392	986.764.477	13.402	ARB
166	1.735.915.151	986.764.681	13.459	MH
167	1.735.909.249	986.764.673	13.467	LT
168	1.735.906.402	986.763.666	13.413	RGVAL
169	1.735.905.822	986.763.639	13.423	RGVAL
170	1.735.905.879	986.763.083	13.409	RGVAL
171	1.735.904.881	986.763.794	13.421	RGVAL
172	1.735.904.188	986.763.718	13.426	RGVAL
173	1.735.904.145	986.764.270	13.429	RGVAL
174	1.735.900.807	986.763.339	13.403	PT
175	1.735.899.630	986.763.299	13.429	RGVAL
176	1.735.899.694	986.762.746	13.435	RGVAL
177	1.735.899.121	986.762.691	13.451	RGVAL
178	1.735.893.822	986.763.920	13.477	LT
179	1.735.885.783	986.763.294	13.511	LT
180	1.735.885.416	986.762.550	13.515	RGVAL
181	1.735.885.399	986.763.142	13.529	RGVAL
182	1.735.884.926	986.762.460	13.520	RGVAL
183	1.735.876.488	986.762.003	13.524	RGVAL
184	1.735.875.895	986.761.955	13.513	RGVAL
185	1.735.875.900	986.762.508	13.544	RGVAL
186	1.735.873.777	986.762.513	13.513	LT
187	1.735.873.101	986.761.334	13.532	MH
188	1.735.872.124	986.762.236	13.554	RGVAL
189	1.735.872.136	986.761.749	13.539	RGVAL
190	1.735.872.625	986.761.843	13.543	RGVAL
191	1.735.865.946	986.761.800	13.537	LT
192	1.735.865.769	986.760.680	13.481	PT
193	1.735.858.828	986.761.301	13.557	LT
194	1.735.858.511	986.760.973	13.726	ARB
195	1.735.857.778	986.759.915	13.406	ARB
196	1.735.856.124	986.760.321	13.493	ARB
197	1.735.874.112	986.752.580	13.510	RG
198	1.735.874.874	986.752.607	13.463	RG
199	1.735.874.935	986.751.835	13.432	RG
200	1.735.884.886	986.752.474	13.487	PT
201	1.735.926.407	986.765.467	13.220	D3
202	1.735.888.055	986.753.321	13.497	RG
203	1.735.888.569	986.753.359	13.493	RG
204	1.735.888.624	986.752.752	13.509	RG
205	1.735.896.435	986.753.497	13.422	RGVAL
206	1.735.896.719	986.753.565	13.426	RGVAL
207	1.735.896.780	986.753.164	13.441	RGVAL

208	1.735.906.640	986.764.462	13.421	RG
209	1.735.907.177	986.764.465	13.450	RG
210	1.735.907.160	986.763.905	13.415	RG
211	1.735.927.928	986.765.893	13.215	MH
212	1.735.930.551	986.763.660	13.203	MH
213	1.735.931.801	986.758.846	13.188	MH
214	1.735.924.524	986.752.070	13.432	LC
215	1.735.927.299	986.752.257	13.369	LC
216	1.735.928.885	986.737.426	13.234	LC
217	1.735.939.939	986.741.855	13.349	LC
218	1.735.938.234	986.754.068	13.350	LC
219	1.735.953.442	986.756.144	13.346	LC
220	1.735.952.366	986.767.899	13.379	LC
221	1.735.935.242	986.766.506	13.484	LC
222	1.735.933.035	986.787.802	13.566	LC
223	1.735.923.258	986.782.301	13.479	LC
224	1.735.924.767	986.765.848	13.422	LC
225	1.735.925.074	986.764.398	13.335	B
226	1.735.926.786	986.766.744	13.399	B
227	1.735.930.646	986.787.473	13.463	B
228	1.735.930.594	986.787.474	13.332	V
229	1.735.927.528	986.786.886	13.299	V
230	1.735.924.483	986.786.404	13.403	V
231	1.735.924.406	986.786.360	13.604	B
232	1.735.925.449	986.778.527	13.445	B
233	1.735.925.493	986.778.532	13.289	B
234	1.735.928.545	986.778.800	13.284	B
235	1.735.931.728	986.779.078	13.313	B
236	1.735.931.703	986.780.033	13.403	B
237	1.735.932.663	986.772.432	13.367	B
238	1.735.932.652	986.772.436	13.268	V
239	1.735.929.368	986.772.061	13.220	V
240	1.735.926.416	986.771.555	13.232	V
241	1.735.926.356	986.771.526	13.380	B
242	1.735.927.078	986.766.307	13.237	V
243	1.735.930.088	986.766.781	13.201	V
244	1.735.933.335	986.766.914	13.219	V
245	1.735.933.401	986.766.514	13.302	B
246	1.735.934.094	986.765.853	13.358	B
247	1.735.935.311	986.765.307	13.378	B
248	1.735.935.319	986.765.236	13.207	V
249	1.735.936.472	986.761.074	13.166	V
250	1.735.937.022	986.756.316	13.176	V

251	1.735.937.010	986.756.236	13.337	B
252	1.735.937.886	986.756.860	13.331	B
253	1.735.945.819	986.757.801	13.298	B
254	1.735.945.836	986.757.887	13.113	V
255	1.735.945.537	986.761.907	13.151	V
256	1.735.944.877	986.765.987	13.152	V
257	1.735.945.520	986.766.075	13.402	B
258	1.735.953.362	986.766.748	13.380	B
259	1.735.953.407	986.766.749	13.115	V
260	1.735.953.807	986.762.442	13.136	V
261	1.735.954.092	986.758.564	13.098	V
262	1.735.953.878	986.758.508	13.304	B
263	1.735.936.462	986.755.236	13.327	B
264	1.735.936.400	986.755.241	13.180	V
265	1.735.932.066	986.754.730	13.189	V
266	1.735.928.283	986.754.231	13.202	V
267	1.735.928.221	986.754.227	13.383	B
268	1.735.925.435	986.756.417	13.369	B
269	1.735.929.818	986.745.264	13.295	B
270	1.735.929.864	986.745.254	13.131	V
271	1.735.933.428	986.746.344	13.115	V
272	1.735.937.761	986.746.860	13.091	V
273	1.735.937.805	986.746.882	13.260	B
274	1.735.938.922	986.739.752	13.221	B
275	1.735.938.891	986.739.772	13.035	V
276	1.735.934.889	986.739.053	13.057	V
277	1.735.930.962	986.738.447	13.052	V
278	1.735.930.900	986.738.603	13.236	B
279	1.735.931.916	986.756.658	13.198	V
280	1.735.931.698	986.760.882	13.208	V
281	1.735.931.462	986.764.779	13.198	V
282	1.735.934.951	986.766.025	13.416	PT

CARTERA BARRIO LA PAZ 2 VIAS				
	COORDENADAS			
PUNTO	N	E	Z	REF
1	1.724.743.601	984.577.492	26.186	D1
2	1.724.673.986	984.587.542	27.667	D2
3	1.724.746.966	984.595.785	26.723	AND
4	1.724.746.002	984.595.952	26.688	B
5	1.724.745.919	984.595.682	26.461	V
6	1.724.743.133	984.595.843	26.506	V
7	1.724.740.345	984.596.088	26.452	V
8	1.724.740.291	984.595.922	26.654	B
9	1.724.739.386	984.596.072	26.898	LC
10	1.724.737.580	984.584.336	26.561	LC
11	1.724.738.527	984.584.272	26.336	B
12	1.724.738.571	984.584.328	26.126	V
13	1.724.741.312	984.583.919	26.164	V
14	1.724.744.274	984.583.494	26.119	V
15	1.724.744.910	984.588.386	26.502	B.F
16	1.724.745.895	984.588.563	26.525	A.F
17	1.724.736.041	984.575.074	26.139	A.I
18	1.724.736.919	984.574.510	26.083	B.I
19	1.724.736.950	984.574.406	25.887	V
20	1.724.739.694	984.573.922	25.921	V
21	1.724.742.490	984.573.494	25.913	V
22	1.724.742.523	984.573.452	26.115	B
23	1.724.743.439	984.573.181	26.133	A
24	1.724.741.511	984.562.085	25.895	A
25	1.724.740.568	984.562.131	25.879	B
26	1.724.740.490	984.562.034	25.649	V
27	1.724.737.714	984.562.420	25.686	V
28	1.724.734.980	984.563.022	25.645	V
29	1.724.734.933	984.562.980	25.850	B
30	1.724.734.038	984.563.196	25.883	A
31	1.724.732.993	984.563.395	26.090	LC
32	1.724.734.720	984.574.609	26.401	LC
33	1.724.735.814	984.574.127	26.348	PT
34	1.724.731.928	984.576.667	26.566	PT
35	1.724.740.207	984.578.423	26.001	MH
36	1.724.736.371	984.583.632	26.537	GAS
37	1.724.737.081	984.583.388	26.173	V
38	1.724.736.586	984.579.995	26.013	V
39	1.724.736.157	984.577.584	26.010	V
40	1.724.731.720	984.578.343	26.490	V

41	1.724.731.844	984.580.996	26.344	V
42	1.724.731.926	984.583.683	26.432	V
43	1.724.722.868	984.584.378	26.811	V
44	1.724.722.553	984.581.418	26.584	V
45	1.724.722.424	984.578.473	26.596	V
46	1.724.713.656	984.579.911	26.761	V
47	1.724.714.053	984.582.964	26.747	V
48	1.724.714.172	984.585.493	27.017	V
49	1.724.704.621	984.586.062	27.073	V
50	1.724.704.533	984.582.829	26.996	V
51	1.724.704.436	984.579.942	26.932	V
52	1.724.695.161	984.580.897	27.136	V
53	1.724.695.207	984.583.984	27.170	V
54	1.724.695.180	984.586.782	27.176	V
55	1.724.686.149	984.585.872	27.297	V
56	1.724.686.197	984.583.165	27.290	V
57	1.724.686.081	984.581.158	27.212	V
58	1.724.686.712	984.587.332	27.676	B
59	1.724.698.922	984.586.685	27.374	B
60	1.724.698.854	984.587.526	27.389	LC
61	1.724.705.912	984.586.220	27.359	B
62	1.724.707.007	984.586.484	27.315	B
63	1.724.707.178	984.586.906	27.312	LC
64	1.724.719.485	984.585.674	27.117	LC
65	1.724.719.421	984.585.190	27.079	B
66	1.724.726.467	984.584.467	27.046	B
67	1.724.726.547	984.584.434	26.824	B
68	1.724.731.636	984.584.566	26.781	LC
69	1.724.732.138	984.583.886	26.767	B
70	1.724.732.194	984.583.882	26.589	B
71	1.724.735.452	984.583.915	26.568	ARB
72	1.724.730.909	984.583.627	26.611	ARB
73	1.724.721.713	984.584.689	26.875	ARB
74	1.724.718.365	984.585.140	26.961	ARB
75	1.724.715.374	984.585.306	27.042	ARB
76	1.724.708.156	984.586.957	27.629	NT
77	1.724.704.777	984.587.070	27.509	NT
78	1.724.720.242	984.586.020	27.144	NT
79	1.724.733.271	984.584.650	27.098	NT
80	1.724.725.605	984.575.671	26.661	LC
81	1.724.724.216	984.576.750	26.797	LC
82	1.724.724.237	984.577.009	26.828	LC
83	1.724.712.423	984.577.465	26.885	LC

84	1.724.694.160	984.577.948	27.188	LC
85	1.724.704.348	984.579.066	27.116	PT
86	1.724.705.514	984.578.627	27.019	PT
87	1.724.699.162	984.578.529	27.000	ARB
88	1.724.696.414	984.578.759	27.058	ARB
89	1.724.684.869	984.579.833	27.438	ARB
90	1.724.680.343	984.580.403	27.299	ARB
91	1.724.672.695	984.581.264	27.477	ARB
92	1.724.669.645	984.581.491	27.525	ARB
93	1.724.677.252	984.587.613	27.571	ARB
94	1.724.685.534	984.586.823	27.429	ARB
95	1.724.690.680	984.586.698	27.141	GAS
96	1.724.683.290	984.588.157	27.676	LC
97	1.724.681.938	984.588.327	27.734	LC
98	1.724.681.945	984.587.283	27.740	B
99	1.724.666.423	984.587.926	27.708	B
100	1.724.666.633	984.588.784	27.708	LC
101	1.724.666.441	984.587.878	27.711	LC
102	1.724.704.275	984.577.728	26.922	LC
103	1.724.692.309	984.577.718	27.239	LC
104	1.724.692.323	984.578.792	27.213	LC
105	1.724.684.328	984.579.228	27.268	LC
106	1.724.684.213	984.578.439	27.296	LC
107	1.724.680.744	984.578.655	27.382	LC
108	1.724.680.670	984.579.175	27.242	LC
109	1.724.667.891	984.579.893	27.584	LC
110	1.724.667.950	984.581.928	27.665	LC
111	1.724.660.334	984.581.806	27.743	LC
112	1.724.656.237	984.581.920	28.167	LC
113	1.724.648.200	984.582.476	28.373	LC
114	1.724.639.288	984.582.737	28.421	LC
115	1.724.637.242	984.582.821	28.305	LC
116	1.724.636.953	984.581.215	28.427	NT
117	1.724.647.092	984.581.146	28.459	NT
118	1.724.654.591	984.580.978	28.566	NT
119	1.724.661.212	984.580.966	28.574	NT
120	1.724.672.855	984.579.630	27.538	NT
121	1.724.678.887	984.578.951	27.549	NT
122	1.724.681.894	984.577.947	27.406	NT
123	1.724.686.478	984.578.074	27.297	NT
124	1.724.698.931	984.577.292	27.055	NT
125	1.724.685.802	984.588.736	27.758	NT
126	1.724.675.992	984.589.098	27.784	NT

127	1.724.666.688	984.589.391	27.733	NT
128	1.724.666.398	984.588.177	28.369	NT
129	1.724.654.182	984.589.285	28.332	NT
130	1.724.654.285	984.587.522	28.001	V
131	1.724.654.198	984.585.313	28.002	V
132	1.724.654.026	984.583.365	28.001	V
133	1.724.662.521	984.583.119	27.713	V
134	1.724.662.696	984.585.284	27.864	V
135	1.724.662.863	984.587.453	27.852	V
136	1.724.671.629	984.587.290	27.478	V
137	1.724.671.531	984.584.182	27.486	V
138	1.724.671.250	984.582.854	27.479	V
139	1.724.680.191	984.582.209	27.313	V
140	1.724.680.362	984.584.738	27.328	V
141	1.724.680.720	984.587.150	27.363	V
142	1.724.687.089	984.586.938	27.227	V
143	1.724.686.998	984.583.872	27.217	V
144	1.724.686.945	984.581.622	27.156	V
145	1.724.668.407	984.581.611	27.586	PT
146	1.724.667.969	984.581.924	27.662	AND
147	1.724.667.954	984.582.881	27.672	B
148	1.724.660.352	984.583.093	27.716	B
149	1.724.656.303	984.583.215	28.097	B
150	1.724.652.685	984.583.340	28.116	B
151	1.724.648.226	984.583.462	28.356	B
152	1.724.639.324	984.583.728	28.456	B
153	1.724.637.293	984.583.809	28.307	B
154	1.724.637.278	984.583.752	28.316	D3
155	1.724.665.156	984.587.747	27.750	PT
156	1.724.663.300	984.587.331	27.858	ARB
157	1.724.657.531	984.587.798	28.160	ARB
158	1.724.654.279	984.587.737	28.047	ARB
159	1.724.653.898	984.589.615	28.180	LC
160	1.724.641.278	984.590.131	28.531	LC
161	1.724.639.669	984.591.706	28.615	LC
162	1.724.639.608	984.597.183	28.644	LC
163	1.724.662.667	984.588.137	28.016	AND
164	1.724.662.543	984.587.634	28.022	AND
165	1.724.653.896	984.587.947	28.185	AND
166	1.724.653.908	984.588.419	28.188	AND
167	1.724.645.106	984.588.771	28.240	AND
168	1.724.637.323	984.588.993	28.320	AND
169	1.724.637.277	984.589.012	28.636	AND

170	1.724.636.191	984.588.982	28.587	B
171	1.724.635.414	984.589.384	28.589	B
172	1.724.635.129	984.590.165	28.603	B
173	1.724.635.001	984.595.259	28.735	B
174	1.724.637.191	984.595.252	28.811	AND
175	1.724.634.955	984.595.233	28.527	V
176	1.724.632.131	984.595.250	28.555	V
177	1.724.629.366	984.595.315	28.535	V
178	1.724.629.324	984.595.328	28.750	B
179	1.724.626.691	984.595.083	28.841	LC
180	1.724.626.709	984.590.833	28.804	LC
181	1.724.629.427	984.591.528	28.652	B
182	1.724.629.288	984.590.547	28.604	B
183	1.724.628.349	984.590.003	28.635	B
184	1.724.627.355	984.589.814	28.715	B
185	1.724.629.516	984.586.714	28.315	V
186	1.724.632.381	984.586.734	28.350	V
187	1.724.635.358	984.586.790	28.306	V
188	1.724.635.357	984.582.301	28.217	V
189	1.724.632.487	984.582.267	28.251	V
190	1.724.629.687	984.582.437	28.221	V
191	1.724.628.486	984.583.710	28.440	B
192	1.724.629.426	984.583.430	28.442	B
193	1.724.629.577	984.583.042	28.437	B
194	1.724.628.301	984.582.864	28.457	LC
195	1.724.628.864	984.568.699	28.161	LC
196	1.724.630.037	984.568.580	28.143	B
197	1.724.630.047	984.568.579	27.941	V
198	1.724.632.839	984.568.652	27.969	V
199	1.724.635.704	984.568.772	27.921	V
200	1.724.635.728	984.568.764	27.978	B
201	1.724.637.510	984.568.679	28.045	LC
202	1.724.636.764	984.577.074	28.167	LC
203	1.724.637.237	984.582.814	28.306	LC
204	1.724.636.807	984.582.670	28.290	LC
205	1.724.636.646	984.582.314	28.291	LC
206	1.724.636.277	984.583.475	28.292	B
207	1.724.635.387	984.582.313	28.288	B
208	1.724.632.433	984.584.821	28.276	MH
209	1.724.628.343	984.583.077	28.660	RG
210	1.724.627.796	984.583.145	28.678	RG
211	1.724.627.855	984.583.699	28.639	RG
212	1.724.628.379	984.583.741	28.538	RG

213	1.724.627.736	984.583.766	28.563	RG
214	1.724.627.749	984.584.527	28.510	RG
215	1.724.627.543	984.583.368	29.204	HIDRA
216	1.724.613.641	984.582.945	29.079	LC
217	1.724.616.993	984.583.563	29.012	PT
218	1.724.614.440	984.583.411	29.120	ARB
219	1.724.620.805	984.583.027	28.960	AND
220	1.724.620.769	984.583.860	28.940	AND
221	1.724.615.694	984.584.016	29.028	AND
222	1.724.613.342	984.584.023	29.066	AND
223	1.724.613.220	984.583.038	29.086	AND
224	1.724.617.136	984.590.917	28.998	LC
225	1.724.605.906	984.590.763	29.455	AND
226	1.724.605.904	984.590.319	29.293	AND
227	1.724.619.406	984.589.911	28.952	AND
228	1.724.628.969	984.589.913	28.385	V
229	1.724.628.857	984.586.869	28.316	V
230	1.724.629.001	984.584.252	28.303	V
231	1.724.620.003	984.584.048	28.777	V
232	1.724.620.275	984.586.753	28.531	V
233	1.724.620.694	984.589.520	28.633	V
234	1.724.612.552	984.583.992	28.914	V
235	1.724.612.682	984.586.906	28.765	V
236	1.724.612.845	984.589.627	28.930	V
237	1.724.604.237	984.590.441	29.209	V
238	1.724.603.979	984.587.503	29.015	V
239	1.724.603.628	984.584.171	29.215	V
240	1.724.594.575	984.584.049	29.396	V
241	1.724.594.492	984.587.442	29.293	V
242	1.724.594.610	984.590.059	29.470	V
243	1.724.592.958	984.589.798	29.442	GAS
244	1.724.611.822	984.589.803	29.089	ARB
245	1.724.616.796	984.589.468	29.222	ARB
246	1.724.643.342	984.588.518	28.228	GAS
247	1.724.578.925	984.584.365	29.345	D4
248	1.724.605.810	984.591.189	29.514	LC
249	1.724.599.072	984.591.118	29.458	LC
250	1.724.592.236	984.591.137	29.622	LC
251	1.724.583.365	984.590.639	29.963	LC
252	1.724.576.501	984.589.744	29.651	LC
253	1.724.576.418	984.590.505	29.732	LC
254	1.724.570.912	984.589.692	29.651	LC
255	1.724.570.809	984.590.859	30.009	LC

256	1.724.568.703	984.590.611	30.007	LC
257	1.724.560.481	984.589.683	28.488	LC
258	1.724.545.611	984.588.007	29.915	LC
259	1.724.535.165	984.586.743	30.469	LC
260	1.724.535.282	984.586.438	30.395	V
261	1.724.535.629	984.584.594	30.266	V
262	1.724.536.193	984.582.859	30.279	V
263	1.724.544.701	984.582.752	29.346	V
264	1.724.544.881	984.585.122	29.397	V
265	1.724.544.821	984.587.787	29.772	V
266	1.724.553.252	984.588.713	28.795	V
267	1.724.553.690	984.585.392	28.855	V
268	1.724.554.318	984.582.369	28.751	V
269	1.724.562.164	984.583.088	27.911	V
270	1.724.561.121	984.585.864	28.146	V
271	1.724.559.897	984.588.499	28.218	V
272	1.724.568.580	984.588.175	28.969	V
273	1.724.569.094	984.585.947	28.809	V
274	1.724.570.609	984.583.513	29.111	V
275	1.724.577.473	984.584.005	29.320	V
276	1.724.577.227	984.586.533	29.377	V
277	1.724.576.703	984.589.043	29.503	V
278	1.724.585.827	984.589.446	29.585	V
279	1.724.586.032	984.586.753	29.423	V
280	1.724.586.066	984.584.096	29.479	V
281	1.724.584.872	984.585.445	29.454	MH
282	1.724.598.944	984.583.205	29.599	LC
283	1.724.583.707	984.583.006	29.632	LC
284	1.724.575.005	984.581.390	29.390	LC
285	1.724.567.033	984.580.977	28.851	LC
286	1.724.557.373	984.580.355	28.816	LC
287	1.724.556.525	984.581.067	28.783	ARB
288	1.724.554.092	984.580.947	28.954	GAS
289	1.724.561.563	984.580.239	28.835	RG
290	1.724.561.496	984.580.844	28.818	RG
291	1.724.562.247	984.580.895	28.817	RG
292	1.724.563.531	984.580.836	28.747	RG
293	1.724.563.454	984.581.458	28.748	RG
294	1.724.564.808	984.581.528	28.726	RG
295	1.724.568.893	984.589.202	29.580	PT
296	1.724.572.377	984.589.033	29.474	ARB
297	1.724.580.284	984.589.496	29.755	ARB
298	1.724.584.599	984.590.009	29.796	ARB

299	1.724.589.849	984.590.085	29.750	ARB
300	1.724.581.057	984.583.953	29.406	ARB
301	1.724.575.680	984.583.066	29.317	ARB
302	1.724.573.983	984.581.261	29.344	AND
303	1.724.573.735	984.582.857	29.286	AND
304	1.724.583.994	984.584.705	29.514	AND
305	1.724.584.222	984.583.726	29.638	AND
306	1.724.594.681	984.583.957	29.623	AND
307	1.724.599.032	984.584.119	29.659	AND
308	1.724.599.006	984.583.167	29.643	AND
309	1.724.598.688	984.590.256	29.585	AND
310	1.724.591.421	984.590.123	29.798	AND
311	1.724.583.451	984.589.678	29.842	AND
312	1.724.582.339	984.583.965	29.592	RGA
313	1.724.526.427	984.585.082	30.782	D5
314	1.724.527.116	984.584.672	30.757	MH
315	1.724.562.210	984.582.378	28.324	CAN
316	1.724.563.707	984.583.114	28.272	CAN
317	1.724.562.923	984.582.725	27.642	CAN.F
318	1.724.540.228	984.579.286	30.531	LC
319	1.724.537.408	984.582.388	30.206	ARB
320	1.724.536.931	984.582.505	30.290	LC
321	1.724.528.783	984.580.654	30.826	LC
322	1.724.529.164	984.579.272	30.692	LC
323	1.724.525.272	984.578.605	30.887	LC
324	1.724.525.021	984.577.348	30.812	LC
325	1.724.522.417	984.576.424	30.922	LC
326	1.724.530.809	984.582.391	30.819	PT
327	1.724.531.501	984.587.219	30.782	LT
328	1.724.527.323	984.591.979	30.994	LT
329	1.724.514.635	984.613.114	31.605	LT
330	1.724.519.097	984.616.311	31.465	LC
331	1.724.515.803	984.609.628	31.485	ARB
332	1.724.518.389	984.605.818	31.432	ARB
333	1.724.520.859	984.601.808	31.274	ARB
334	1.724.522.234	984.599.300	31.359	PT
335	1.724.523.118	984.597.906	31.169	ARB
336	1.724.528.976	984.588.714	31.059	ARB
337	1.724.528.916	984.589.204	30.989	ARB
338	1.724.529.470	984.588.736	30.991	ARB
339	1.724.520.102	984.587.292	31.039	ARB
340	1.724.518.821	984.592.937	31.227	ARB
341	1.724.521.050	984.587.499	30.980	PT

342	1.724.520.415	984.575.900	30.988	CANCHA
343	1.724.515.067	984.599.607	31.431	CANCHA
344	1.724.510.423	984.610.222	31.644	CANCHA
345	1.724.509.000	984.613.733	31.785	MH
346	1.724.509.887	984.611.569	31.590	V
347	1.724.512.299	984.612.216	31.508	V
348	1.724.513.882	984.612.825	31.442	V
349	1.724.518.570	984.604.612	31.383	V
350	1.724.516.339	984.603.378	31.334	V
351	1.724.514.487	984.602.569	31.436	V
352	1.724.518.544	984.594.972	31.247	V
353	1.724.521.189	984.595.839	31.143	V
354	1.724.523.823	984.596.784	31.112	V
355	1.724.527.939	984.589.346	30.824	V
356	1.724.525.736	984.587.426	30.771	V
357	1.724.523.023	984.585.259	30.909	V
358	1.724.531.332	984.586.853	30.593	V
359	1.724.530.870	984.584.908	30.576	V
360	1.724.528.733	984.582.785	30.815	V
361	1.724.517.019	984.623.021	31.091	D6
362	1.724.509.785	984.620.791	31.771	D6
363	1.724.505.287	984.625.216	32.130	D6
364	1.724.504.979	984.624.942	32.138	D6
365	1.724.502.177	984.625.336	32.146	D6
366	1.724.500.014	984.627.530	32.317	D6
367	1.724.499.456	984.627.433	32.283	V
368	1.724.497.234	984.624.897	32.157	V
369	1.724.494.416	984.623.077	32.168	V
370	1.724.497.980	984.618.149	31.869	V
371	1.724.501.442	984.619.029	31.881	V
372	1.724.507.548	984.616.296	31.694	V
373	1.724.508.023	984.611.602	31.668	V
374	1.724.511.561	984.614.012	31.518	V
375	1.724.513.241	984.615.097	31.507	PLACA
376	1.724.512.240	984.617.200	31.542	PLACA
377	1.724.511.222	984.619.291	31.662	PLACA
378	1.724.511.196	984.619.312	31.805	B
379	1.724.510.866	984.619.920	31.813	AND
380	1.724.517.849	984.616.838	31.086	AND
381	1.724.517.750	984.617.308	31.119	B
382	1.724.532.877	984.624.658	30.477	B
383	1.724.533.190	984.624.018	30.277	AND
384	1.724.529.402	984.629.453	30.508	AND

385	1.724.529.784	984.628.712	30.573	B
386	1.724.529.814	984.628.701	30.487	PLACA
387	1.724.530.088	984.625.979	30.470	PLACA
388	1.724.530.990	984.623.882	30.488	PLACA
389	1.724.532.837	984.622.948	30.046	BOX
390	1.724.531.469	984.623.200	30.542	BOX
391	1.724.528.995	984.622.024	30.543	BOX
392	1.724.529.083	984.620.207	30.279	BOX
393	1.724.522.858	984.627.846	30.276	BOX
394	1.724.522.932	984.626.127	30.635	BOX
395	1.724.521.092	984.625.006	30.658	BOX
396	1.724.519.860	984.625.093	30.595	BOX
397	1.724.521.916	984.625.609	29.890	BOX.F
398	1.724.530.066	984.622.329	29.519	BOX.F
399	1.724.516.680	984.624.520	30.918	LC
400	1.724.549.034	984.628.009	30.386	LC
401	1.724.548.573	984.629.966	30.358	LC
402	1.724.552.354	984.631.001	30.390	LC
403	1.724.552.248	984.631.615	30.389	LC
404	1.724.559.132	984.633.395	30.575	LC
405	1.724.559.762	984.630.934	30.714	LC
406	1.724.561.559	984.640.528	31.123	V
407	1.724.561.943	984.638.508	30.697	V
408	1.724.562.334	984.636.250	30.621	V
409	1.724.553.763	984.633.716	30.447	V
410	1.724.553.171	984.635.693	30.505	V
411	1.724.552.807	984.637.344	30.543	V
412	1.724.545.072	984.634.433	30.447	V
413	1.724.545.752	984.632.307	30.446	V
414	1.724.546.151	984.630.563	30.369	V
415	1.724.538.798	984.627.477	30.400	V
416	1.724.537.940	984.629.817	30.480	V
417	1.724.537.271	984.631.727	30.502	V
418	1.724.534.382	984.625.391	30.359	AUX1
419	1.724.625.749	984.662.843	30.867	D7
420	1.724.530.391	984.629.438	30.543	PT
421	1.724.529.689	984.631.772	30.592	LC
422	1.724.529.159	984.635.180	30.679	LC
423	1.724.530.243	984.635.315	30.687	LC
424	1.724.528.756	984.643.603	31.795	LC
425	1.724.529.503	984.643.903	31.699	V
426	1.724.531.566	984.644.380	31.395	V
427	1.724.534.363	984.645.021	31.763	V

428	1.724.534.753	984.645.212	31.892	LC
429	1.724.535.102	984.644.056	31.599	LC
430	1.724.535.423	984.644.080	31.781	LC
431	1.724.535.518	984.639.544	31.063	V
432	1.724.532.951	984.639.029	30.905	V
433	1.724.530.312	984.638.368	31.055	V
434	1.724.531.373	984.632.114	30.540	V
435	1.724.534.198	984.633.239	30.531	V
436	1.724.537.083	984.634.419	30.586	V
437	1.724.538.370	984.634.902	30.585	LC
438	1.724.551.422	984.638.870	30.791	LC
439	1.724.561.166	984.641.856	31.367	LC
440	1.724.560.586	984.643.692	31.544	LC
441	1.724.573.655	984.647.513	31.538	LC
442	1.724.574.076	984.645.498	31.358	LC
443	1.724.569.244	984.642.832	31.221	PT
444	1.724.560.745	984.642.025	31.941	NT
445	1.724.549.436	984.640.520	31.401	NT
446	1.724.539.527	984.637.656	31.326	NT
447	1.724.550.511	984.630.204	30.476	NT
448	1.724.552.828	984.631.380	30.465	NT
449	1.724.589.136	984.650.860	31.067	LC
450	1.724.607.229	984.656.674	30.929	LC
451	1.724.605.889	984.662.250	31.494	LC
452	1.724.614.923	984.664.013	31.470	LC
453	1.724.614.764	984.665.306	31.560	LC
454	1.724.623.292	984.665.900	31.540	LC
455	1.724.622.540	984.677.008	31.562	LC
456	1.724.624.411	984.677.142	31.545	LT
457	1.724.625.465	984.665.604	31.489	LT
458	1.724.625.290	984.664.981	31.483	LT
459	1.724.624.941	984.664.553	31.484	LT
460	1.724.618.472	984.663.040	31.459	LT
461	1.724.614.962	984.661.978	31.413	LT
462	1.724.614.956	984.661.500	31.408	LT
463	1.724.614.136	984.660.244	31.349	LT
464	1.724.607.021	984.657.845	31.336	LT
465	1.724.614.112	984.660.248	31.352	LT
466	1.724.618.147	984.661.704	31.117	RG
467	1.724.618.569	984.661.097	31.018	RG
468	1.724.619.191	984.661.487	31.006	RG
469	1.724.614.953	984.660.919	30.999	AND
470	1.724.617.971	984.661.954	31.105	AND

471	1.724.625.192	984.663.899	31.124	AND
472	1.724.625.988	984.664.460	31.149	B
473	1.724.626.587	984.665.701	31.219	B
474	1.724.625.828	984.677.330	31.643	B
475	1.724.625.870	984.677.394	31.438	V
476	1.724.628.669	984.677.438	31.474	V
477	1.724.631.444	984.677.667	31.408	V
478	1.724.631.487	984.677.667	31.623	B
479	1.724.633.098	984.677.569	31.656	LC
480	1.724.633.645	984.669.360	31.479	LC
481	1.724.641.224	984.671.430	31.626	LC
482	1.724.632.059	984.668.983	31.308	B
483	1.724.632.931	984.668.204	31.302	B
484	1.724.634.089	984.667.958	31.301	B
485	1.724.632.650	984.666.222	30.947	V
486	1.724.629.446	984.665.960	31.028	V
487	1.724.626.646	984.665.761	31.014	V
488	1.724.627.018	984.658.592	30.662	V
489	1.724.630.000	984.658.812	30.716	V
490	1.724.632.992	984.659.032	30.645	V
491	1.724.633.953	984.643.889	29.804	V
492	1.724.631.150	984.643.756	29.848	V
493	1.724.628.019	984.647.875	30.000	V
494	1.724.633.947	984.644.308	30.038	B
495	1.724.635.133	984.644.611	30.093	LC
496	1.724.633.951	984.657.729	30.786	LC
497	1.724.634.155	984.658.252	30.817	LC
498	1.724.635.941	984.658.582	30.904	LC
499	1.724.637.927	984.658.670	30.911	LC
500	1.724.637.848	984.660.686	30.987	LC
501	1.724.637.812	984.662.147	30.992	B
502	1.724.635.960	984.661.025	30.937	B
503	1.724.633.492	984.658.810	30.815	B
504	1.724.633.051	984.658.152	30.788	B
505	1.724.632.974	984.657.423	30.764	B
506	1.724.628.040	984.647.876	30.206	B
507	1.724.626.835	984.647.733	30.306	LC
508	1.724.625.830	984.654.820	30.648	LC
509	1.724.627.414	984.655.094	30.650	B
510	1.724.627.331	984.655.543	30.674	B
511	1.724.626.444	984.655.933	30.723	B
512	1.724.627.097	984.656.996	30.566	V
513	1.724.626.563	984.659.520	30.679	V

514	1.724.626.439	984.662.364	30.811	V
515	1.724.618.153	984.659.992	30.776	V
516	1.724.618.875	984.657.576	30.782	V
517	1.724.619.335	984.655.122	30.854	V
518	1.724.610.710	984.652.416	31.009	V
519	1.724.610.184	984.654.987	30.873	V
520	1.724.609.600	984.657.253	30.911	V
521	1.724.601.105	984.654.275	30.999	V
522	1.724.601.902	984.651.947	30.976	V
523	1.724.602.528	984.649.793	30.987	V
524	1.724.594.039	984.646.520	31.104	V
525	1.724.592.922	984.649.273	31.066	V
526	1.724.592.334	984.651.449	31.082	V
527	1.724.583.977	984.648.568	31.085	V
528	1.724.585.117	984.646.058	31.054	V
529	1.724.585.903	984.643.380	31.189	V
530	1.724.577.220	984.639.819	30.934	V
531	1.724.576.720	984.642.093	30.944	V
532	1.724.576.213	984.644.601	31.007	V
533	1.724.568.189	984.642.032	31.027	V
534	1.724.569.170	984.639.654	30.740	V
535	1.724.570.020	984.637.479	30.861	V
536	1.724.572.318	984.637.760	31.013	PT
537	1.724.571.874	984.635.006	31.107	LC
538	1.724.571.431	984.636.322	31.107	LC
539	1.724.585.106	984.640.574	31.436	LC
540	1.724.584.931	984.640.910	31.323	LC
541	1.724.594.728	984.643.823	31.219	LC
542	1.724.600.592	984.646.263	31.342	LC
543	1.724.585.088	984.642.124	31.306	LT
544	1.724.588.533	984.643.103	31.327	LT
545	1.724.594.461	984.645.566	31.337	LT
546	1.724.600.125	984.647.316	31.354	LT
547	1.724.600.080	984.647.849	31.276	LT
548	1.724.605.360	984.649.584	31.279	LT
549	1.724.610.390	984.651.512	30.993	LT
550	1.724.611.042	984.649.774	31.142	LT
551	1.724.625.175	984.664.088	31.289	RGVAL
552	1.724.625.970	984.664.422	31.283	RGVAL
553	1.724.626.342	984.663.630	31.279	RGVAL
554	1.724.626.790	984.655.067	30.689	PT
555	1.724.614.907	984.652.453	31.116	PT
556	1.724.619.562	984.662.884	31.118	PT

557	1.724.630.119	984.662.359	30.870	MH
558	1.724.631.204	984.664.511	30.932	RGVAL
559	1.724.631.079	984.666.100	31.002	RGVAL
560	1.724.632.621	984.666.223	30.945	RGVAL
561	1.724.633.890	984.660.321	30.778	MH
562	1.724.639.365	984.661.492	31.040	PT
563	1.724.642.021	984.661.574	31.127	LC
564	1.724.641.521	984.663.544	31.106	LT
565	1.724.650.949	984.666.054	31.194	LT
566	1.724.650.863	984.666.539	31.257	LT
567	1.724.652.670	984.667.724	31.288	LT
568	1.724.656.724	984.668.459	31.299	LT
569	1.724.656.544	984.669.692	31.329	LT
570	1.724.668.699	984.673.334	31.324	LT
571	1.724.668.435	984.674.403	31.281	LT
572	1.724.675.370	984.676.252	31.400	LT
573	1.724.675.633	984.675.657	31.401	LT
574	1.724.681.809	984.677.465	31.271	LT
575	1.724.681.329	984.678.877	31.261	LT
576	1.724.696.379	984.684.055	31.345	LT
577	1.724.696.386	984.684.059	31.030	B
578	1.724.681.086	984.678.838	31.266	B
579	1.724.675.386	984.676.921	31.309	B
580	1.724.668.302	984.674.309	31.307	B
581	1.724.661.971	984.671.894	31.294	B
582	1.724.656.595	984.669.974	31.301	B
583	1.724.651.648	984.668.136	31.177	B
584	1.724.650.853	984.667.371	31.162	B
585	1.724.647.290	984.666.104	31.096	B
586	1.724.694.488	984.690.219	31.443	B
587	1.724.681.519	984.685.405	31.596	B
588	1.724.667.901	984.680.325	31.478	B
589	1.724.669.636	984.681.906	31.558	PT
590	1.724.664.250	984.679.997	31.544	LC
591	1.724.654.749	984.675.528	31.305	B
592	1.724.654.592	984.676.877	31.531	LC
593	1.724.651.882	984.675.135	31.373	ARB
594	1.724.646.971	984.673.313	31.283	PT
595	1.724.646.979	984.672.627	31.222	B
596	1.724.646.994	984.674.634	31.708	LC
597	1.724.646.370	984.672.555	31.605	LT
598	1.724.642.343	984.671.017	31.576	LT
599	1.724.642.129	984.671.644	31.624	LT

600	1.724.634.402	984.667.328	30.901	V
601	1.724.633.889	984.663.920	30.837	V
602	1.724.633.981	984.661.183	30.750	V
603	1.724.642.513	984.664.915	30.912	V
604	1.724.642.093	984.667.271	30.932	MH
605	1.724.641.113	984.666.875	30.897	V
606	1.724.641.015	984.669.594	30.957	V
607	1.724.649.349	984.672.904	31.128	V
608	1.724.650.200	984.670.311	31.086	V
609	1.724.650.933	984.668.190	31.096	V
610	1.724.659.522	984.671.435	31.189	V
611	1.724.658.542	984.673.792	31.173	V
612	1.724.658.008	984.675.718	31.316	V
613	1.724.666.603	984.679.384	31.393	V
614	1.724.667.087	984.676.855	31.260	V
615	1.724.667.628	984.674.696	31.259	V
616	1.724.676.284	984.677.799	31.237	V
617	1.724.675.505	984.680.188	31.255	V
618	1.724.674.823	984.682.618	31.289	V
619	1.724.683.123	984.685.636	31.206	V
620	1.724.683.945	984.683.061	31.152	V
621	1.724.684.729	984.680.596	31.165	V
622	1.724.693.097	984.683.430	31.034	V
623	1.724.692.287	984.686.145	31.047	V
624	1.724.691.508	984.688.719	31.201	V
625	1.724.694.307	984.689.710	31.143	V
626	1.724.695.360	984.687.190	30.994	V
627	1.724.696.242	984.684.468	31.011	V
628	1.724.722.784	984.692.862	30.402	D8
629	1.724.663.887	984.681.244	31.585	LC
630	1.724.668.850	984.682.662	31.562	LC
631	1.724.668.489	984.684.057	31.768	LC
632	1.724.685.726	984.688.991	31.590	LC
633	1.724.699.876	984.693.983	31.636	LC
634	1.724.703.220	984.695.316	31.537	LT
635	1.724.718.588	984.700.404	31.308	LT
636	1.724.718.879	984.700.640	31.321	LT
637	1.724.718.837	984.701.048	31.328	LT
638	1.724.715.216	984.711.953	31.420	LT
639	1.724.715.393	984.712.115	31.198	PT
640	1.724.716.097	984.712.425	31.175	B
641	1.724.716.098	984.712.571	30.961	V
642	1.724.718.766	984.713.250	30.964	V

643	1.724.721.369	984.714.160	30.950	V
644	1.724.721.451	984.714.178	31.160	B
645	1.724.722.380	984.714.452	31.192	LC
646	1.724.726.268	984.702.748	30.790	LC
647	1.724.726.487	984.702.307	30.776	LC
648	1.724.727.861	984.701.468	30.757	LC
649	1.724.734.681	984.704.096	30.770	LT
650	1.724.735.062	984.703.369	30.933	LT
651	1.724.737.719	984.704.330	30.923	LT
652	1.724.744.981	984.696.834	30.332	LT
653	1.724.731.564	984.692.274	30.418	LT
654	1.724.734.886	984.679.578	29.878	LT
655	1.724.733.947	984.679.403	29.861	B
656	1.724.733.870	984.679.389	29.643	V
657	1.724.731.208	984.678.583	29.682	V
658	1.724.728.516	984.677.711	29.641	V
659	1.724.728.480	984.677.673	29.859	B
660	1.724.725.477	984.682.566	30.574	LT
661	1.724.722.627	984.691.452	30.605	LT
662	1.724.723.581	984.691.642	30.547	B
663	1.724.723.017	984.692.228	30.554	B
664	1.724.722.196	984.692.207	30.588	B
665	1.724.723.926	984.690.816	30.297	V
666	1.724.726.596	984.691.824	30.323	V
667	1.724.729.100	984.692.780	30.263	V
668	1.724.726.832	984.699.602	30.457	V
669	1.724.724.017	984.698.455	30.530	V
670	1.724.721.253	984.697.327	30.501	V
671	1.724.718.883	984.704.220	30.701	V
672	1.724.721.423	984.705.158	30.723	V
673	1.724.724.074	984.705.997	30.703	V
674	1.724.717.631	984.707.679	31.008	B
675	1.724.719.799	984.701.353	30.827	B
676	1.724.719.643	984.700.534	30.828	B
677	1.724.719.533	984.699.807	30.790	B
678	1.724.719.111	984.699.030	30.762	B
679	1.724.724.605	984.696.886	30.451	MH
680	1.724.731.181	984.693.726	30.361	GAS
681	1.724.730.679	984.692.732	30.396	GAS
682	1.724.731.357	984.692.891	30.384	GAS
683	1.724.724.096	984.689.547	30.492	GAS
684	1.724.723.879	984.690.216	30.513	GAS
685	1.724.723.249	984.689.990	30.531	GAS

686	1.724.724.567	984.686.701	30.408	PT
687	1.724.715.067	984.689.049	30.748	PT
688	1.724.705.464	984.686.817	30.996	B
689	1.724.696.867	984.682.970	31.065	LT
690	1.724.710.081	984.687.183	30.871	LT
691	1.724.700.333	984.692.856	31.185	PT
692	1.724.700.292	984.692.383	31.445	B
693	1.724.700.280	984.692.383	31.120	B
694	1.724.709.507	984.695.330	30.962	B
695	1.724.706.907	984.696.697	31.347	LT
696	1.724.709.279	984.696.353	31.042	RGAG
697	1.724.710.061	984.696.603	31.061	RGAG
698	1.724.710.324	984.695.818	30.998	RGAG
699	1.724.704.797	984.686.954	30.869	V
700	1.724.704.018	984.690.046	30.904	V
701	1.724.703.240	984.692.841	30.950	V
702	1.724.711.247	984.695.572	30.783	V
703	1.724.712.505	984.692.500	30.723	V
704	1.724.713.545	984.690.018	30.683	V
705	1.724.721.462	984.696.189	30.445	V
706	1.724.720.411	984.699.220	30.552	V
707	1.724.734.936	984.703.314	30.732	B
708	1.724.728.666	984.700.929	30.745	B
709	1.724.727.249	984.700.808	30.730	B
710	1.724.726.043	984.701.663	30.740	B
711	1.724.725.176	984.703.255	30.816	B
712	1.724.737.137	984.706.020	30.951	LT
713	1.724.741.675	984.707.578	30.622	LT
714	1.724.741.434	984.708.442	30.674	LT
715	1.724.762.365	984.702.276	30.449	LT
716	1.724.761.367	984.705.280	30.273	AND
717	1.724.745.220	984.699.872	30.323	AND
718	1.724.744.956	984.696.918	30.326	AND
719	1.724.766.849	984.703.549	30.335	AND
720	1.724.765.853	984.706.441	30.347	AND
721	1.724.760.753	984.704.591	30.436	ARB
722	1.724.754.348	984.703.774	30.334	ARB
723	1.724.749.305	984.700.936	30.299	ARB
724	1.724.749.215	984.700.178	30.488	JAR
725	1.724.748.851	984.701.332	30.482	JAR
726	1.724.750.061	984.701.745	30.452	JAR
727	1.724.751.434	984.702.931	30.309	PT
728	1.724.752.030	984.712.848	30.282	PT

729	1.724.750.125	984.712.199	30.332	LT
730	1.724.752.350	984.712.128	30.295	V
731	1.724.753.657	984.708.663	30.237	V
732	1.724.755.172	984.705.126	30.232	V
733	1.724.747.362	984.701.202	30.270	V
734	1.724.746.034	984.704.686	30.241	V
735	1.724.745.175	984.707.082	30.300	V
736	1.724.737.165	984.703.393	30.440	V
737	1.724.738.137	984.699.802	30.363	V
738	1.724.739.094	984.696.021	30.375	V
739	1.724.729.492	984.692.970	30.286	V
740	1.724.728.294	984.696.528	30.335	V
741	1.724.727.082	984.699.520	30.441	V
742	1.724.792.302	984.725.348	29.635	MH
743	1.724.791.662	984.724.751	29.669	D9
744	1.724.749.859	984.706.869	30.215	MH
745	1.724.784.921	984.709.636	30.292	LT
746	1.724.801.501	984.715.001	29.251	LT
747	1.724.803.570	984.708.891	29.303	LT
748	1.724.813.432	984.713.844	28.891	LC
749	1.724.802.291	984.720.686	29.305	LC
750	1.724.799.363	984.723.957	29.577	LC
751	1.724.798.627	984.724.192	29.364	PT
752	1.724.799.126	984.723.029	29.496	GAS
753	1.724.799.729	984.723.567	29.633	GAS
754	1.724.800.348	984.722.866	29.598	GAS
755	1.724.795.997	984.718.678	29.644	PT
756	1.724.793.811	984.716.520	29.739	ARB
757	1.724.790.474	984.715.318	29.749	ARB
758	1.724.788.856	984.717.786	29.788	ARB
759	1.724.787.840	984.714.551	29.759	ARB
760	1.724.785.367	984.714.417	29.883	ARB
761	1.724.782.781	984.713.436	29.891	ARB
762	1.724.771.955	984.706.407	29.985	ARB
763	1.724.768.887	984.705.501	29.992	ARB
764	1.724.755.565	984.714.934	30.318	LT
765	1.724.755.287	984.715.511	30.966	LT
766	1.724.763.423	984.719.107	30.359	LT
767	1.724.763.244	984.719.600	30.369	LC
768	1.724.772.960	984.724.487	30.292	LC
769	1.724.773.448	984.723.741	30.773	LT
770	1.724.780.173	984.727.249	30.784	LT
771	1.724.779.950	984.727.524	30.775	LC

772	1.724.783.555	984.729.470	30.528	LC
773	1.724.779.271	984.737.481	31.088	LC
774	1.724.779.627	984.737.474	30.473	PT
775	1.724.784.789	984.730.328	30.113	PT
776	1.724.781.073	984.726.057	30.205	PT
777	1.724.781.429	984.733.383	30.545	LT
778	1.724.781.784	984.733.669	30.548	LT
779	1.724.784.215	984.729.297	30.522	LT
780	1.724.781.757	984.734.720	30.310	AND
781	1.724.785.039	984.729.446	30.097	AND
782	1.724.784.869	984.728.673	30.095	AND
783	1.724.784.347	984.728.081	30.097	AND
784	1.724.782.892	984.727.080	30.153	AND
785	1.724.780.013	984.725.557	30.246	AND
786	1.724.779.076	984.726.036	30.290	AND
787	1.724.773.221	984.723.100	30.247	AND
788	1.724.773.355	984.722.733	30.192	AND
789	1.724.755.876	984.714.538	30.340	AND
790	1.724.759.442	984.715.738	30.235	V
791	1.724.760.010	984.714.479	30.254	V
792	1.724.760.432	984.713.679	30.207	V
793	1.724.767.958	984.717.098	30.233	V
794	1.724.767.563	984.718.018	30.190	V
795	1.724.767.012	984.719.241	30.224	V
796	1.724.774.769	984.723.253	30.218	V
797	1.724.775.455	984.721.800	30.168	V
798	1.724.776.218	984.720.312	30.083	V
799	1.724.780.461	984.725.431	30.180	V
800	1.724.782.732	984.721.165	29.936	V
801	1.724.783.954	984.718.068	29.716	V
802	1.724.776.844	984.711.912	29.932	V
803	1.724.776.241	984.713.691	29.943	V
804	1.724.775.643	984.714.861	29.990	V
805	1.724.767.923	984.710.977	30.084	V
806	1.724.768.435	984.709.711	29.998	V
807	1.724.768.926	984.708.208	30.051	V
808	1.724.761.040	984.705.943	30.213	V
809	1.724.760.829	984.707.443	30.102	V
810	1.724.760.687	984.708.778	30.107	V
811	1.724.766.385	984.711.157	30.161	TORRE
812	1.724.770.602	984.712.752	30.183	TORRE
813	1.724.768.967	984.716.955	30.216	TORRE
814	1.724.764.762	984.715.339	30.291	TORRE

815	1.724.789.161	984.727.645	29.820	V
816	1.724.790.652	984.724.198	29.717	V
817	1.724.791.810	984.721.921	29.552	V
818	1.724.799.215	984.725.160	29.438	V
819	1.724.797.979	984.727.660	29.565	V
820	1.724.797.078	984.729.982	29.749	V
821	1.724.780.040	984.737.823	30.416	V
822	1.724.782.413	984.739.455	30.152	V
823	1.724.784.812	984.740.969	30.341	V
824	1.724.789.747	984.734.760	30.004	V
825	1.724.787.579	984.733.087	29.799	V
826	1.724.784.973	984.731.301	30.030	V
827	1.724.801.127	984.716.711	29.051	V
828	1.724.802.173	984.718.079	29.042	V
829	1.724.803.249	984.719.429	29.181	V
830	1.724.811.175	984.714.629	28.919	V
831	1.724.810.259	984.713.096	28.828	V
832	1.724.809.081	984.711.212	28.778	V
833	1.724.797.557	984.730.638	30.105	LT
834	1.724.795.495	984.733.785	29.995	LT
835	1.724.794.399	984.732.989	30.087	LT
836	1.724.793.983	984.733.443	30.093	LT
837	1.724.793.138	984.732.879	29.978	LT
838	1.724.786.855	984.740.559	30.455	LT
839	1.724.778.246	984.712.364	29.888	MH
840	1.724.809.206	984.727.892	29.597	LC
841	1.724.809.351	984.727.399	29.614	LC
842	1.724.817.033	984.730.141	29.606	LC
843	1.724.816.907	984.730.467	29.600	LT
844	1.724.829.089	984.733.910	29.386	LT
845	1.724.831.813	984.734.808	29.271	LT
846	1.724.831.127	984.735.232	29.234	PT
847	1.724.830.480	984.735.375	29.348	RG
848	1.724.830.792	984.734.505	29.332	RG
849	1.724.829.768	984.734.153	29.339	RG
850	1.724.829.709	984.734.137	29.386	AND
851	1.724.829.572	984.734.621	29.384	AND
852	1.724.823.356	984.732.922	29.372	AND
853	1.724.816.797	984.730.811	29.584	AND
854	1.724.809.154	984.728.082	29.611	AND
855	1.724.803.667	984.734.437	30.498	LC
856	1.724.804.389	984.733.256	30.106	LC
857	1.724.807.638	984.735.111	30.174	LC

858	1.724.809.314	984.736.199	30.179	LC
859	1.724.811.481	984.737.256	30.163	LC
860	1.724.814.950	984.738.413	30.137	LC
861	1.724.820.566	984.741.654	29.969	LC
862	1.724.821.403	984.740.043	29.981	LC
863	1.724.838.123	984.746.339	29.359	LC
864	1.724.837.978	984.745.375	29.627	AND
865	1.724.831.158	984.742.787	29.619	AND
866	1.724.821.741	984.739.097	29.346	AND
867	1.724.821.735	984.739.132	29.955	AND
868	1.724.815.637	984.736.816	30.129	AND
869	1.724.813.752	984.736.096	30.129	AND
870	1.724.812.006	984.735.633	30.150	AND
871	1.724.811.995	984.735.790	30.148	AND
872	1.724.811.678	984.735.256	29.834	PT
873	1.724.804.916	984.732.643	30.191	AND
874	1.724.799.611	984.731.793	30.034	AND
875	1.724.808.980	984.733.619	29.690	V
876	1.724.809.494	984.731.664	29.524	V
877	1.724.810.004	984.729.497	29.484	V
878	1.724.819.890	984.732.886	29.316	V
879	1.724.819.048	984.734.854	29.256	V
880	1.724.818.412	984.737.009	29.284	V
881	1.724.827.105	984.740.128	28.974	V
882	1.724.827.716	984.737.809	29.063	V
883	1.724.828.393	984.735.371	29.186	V
884	1.724.837.582	984.737.893	28.846	V
885	1.724.836.745	984.740.556	28.773	V
886	1.724.835.707	984.743.663	29.002	V
887	1.724.844.379	984.745.945	28.646	V
888	1.724.845.230	984.743.461	28.224	V
889	1.724.846.018	984.740.537	28.517	V
890	1.724.854.337	984.743.466	27.588	V
891	1.724.853.165	984.746.141	27.437	V
892	1.724.851.848	984.748.888	27.562	V
893	1.724.860.101	984.752.747	27.060	V
894	1.724.860.961	984.749.922	26.937	V
895	1.724.862.009	984.746.799	27.224	V
896	1.724.869.843	984.749.546	26.728	V
897	1.724.868.688	984.752.816	26.894	V
898	1.724.867.615	984.755.700	26.929	V
899	1.724.871.697	984.750.752	26.575	D10
900	1.724.846.402	984.737.228	28.785	LT

901	1.724.846.017	984.738.946	28.700	LT
902	1.724.849.206	984.739.835	29.164	LT
903	1.724.853.207	984.741.345	28.922	LT
904	1.724.852.869	984.741.765	28.251	LT
905	1.724.862.846	984.745.576	28.110	LT
906	1.724.862.847	984.745.607	27.541	LT
907	1.724.865.042	984.746.531	27.515	LT
908	1.724.871.296	984.748.435	26.923	LT
909	1.724.874.567	984.739.888	26.374	LT
910	1.724.876.697	984.740.627	26.316	LT
911	1.724.873.572	984.749.688	26.555	LT
912	1.724.874.507	984.750.845	27.154	LT
913	1.724.884.082	984.753.750	27.127	LT
914	1.724.893.655	984.756.621	27.428	LT
915	1.724.893.068	984.758.902	27.894	LT
916	1.724.894.988	984.758.791	28.062	PT
917	1.724.898.121	984.770.629	29.559	LC
918	1.724.898.747	984.767.735	28.919	LT
919	1.724.895.202	984.766.640	29.220	LT
920	1.724.893.664	984.766.258	29.192	LT
921	1.724.892.713	984.768.821	28.952	LC
922	1.724.885.365	984.766.510	27.954	LC
923	1.724.886.058	984.763.993	27.919	LT
924	1.724.878.641	984.761.796	27.945	LT
925	1.724.878.590	984.761.799	27.824	LT
926	1.724.871.862	984.759.872	27.836	LT
927	1.724.868.571	984.772.320	27.834	LT
928	1.724.871.987	984.759.408	27.512	JAR
929	1.724.878.718	984.761.359	27.501	JAR
930	1.724.887.686	984.764.177	27.792	PT
931	1.724.865.091	984.756.923	27.128	LC
932	1.724.865.016	984.762.583	27.534	LC
933	1.724.862.970	984.772.547	27.782	LC
934	1.724.863.195	984.772.625	27.157	V
935	1.724.864.413	984.773.180	26.938	V
936	1.724.868.585	984.771.563	26.996	V
937	1.724.865.729	984.765.042	27.001	V
938	1.724.867.493	984.765.213	26.878	V
939	1.724.869.442	984.765.491	26.913	V
940	1.724.871.432	984.759.183	26.784	V
941	1.724.869.295	984.758.230	26.771	V
942	1.724.865.891	984.757.164	26.973	V
943	1.724.871.738	984.749.278	26.524	N

944	1.724.873.342	984.749.514	26.532	N
945	1.724.874.750	984.745.545	26.371	N
946	1.724.873.028	984.745.071	26.390	N
947	1.724.874.465	984.740.718	26.327	N
948	1.724.876.185	984.741.202	26.286	N
949	1.724.865.366	984.759.391	27.024	CANAL
950	1.724.865.092	984.758.460	26.962	CANAL
951	1.724.878.263	984.754.538	26.921	V
952	1.724.877.473	984.756.912	26.897	V
953	1.724.876.809	984.759.662	26.923	V
954	1.724.885.058	984.762.157	27.152	V
955	1.724.885.836	984.759.302	27.181	V
956	1.724.886.219	984.757.184	27.166	V
957	1.724.893.456	984.759.852	27.959	V
958	1.724.892.756	984.762.229	27.903	V
959	1.724.891.897	984.764.426	28.022	V
960	1.724.901.324	984.767.477	28.697	V
961	1.724.902.242	984.765.367	28.513	V
962	1.724.902.844	984.763.512	28.599	V
963	1.724.911.711	984.766.290	28.787	V
964	1.724.910.655	984.768.412	28.761	V
965	1.724.909.589	984.770.972	28.907	V
966	1.724.917.668	984.774.340	28.977	V
967	1.724.918.646	984.772.023	28.674	V
968	1.724.919.362	984.769.678	28.627	V
969	1.724.933.140	984.777.636	28.751	MH
970	1.724.932.528	984.777.306	28.757	MH
971	1.724.915.185	984.775.496	29.126	LC
972	1.724.915.058	984.776.149	29.258	LC
973	1.724.927.496	984.779.340	28.889	LC
974	1.724.925.254	984.790.086	29.922	LC
975	1.724.926.897	984.790.426	29.683	LC
976	1.724.926.764	984.794.062	29.794	LC
977	1.724.927.905	984.794.045	29.931	LC
978	1.724.927.491	984.804.766	30.048	LC
979	1.724.935.357	984.802.566	29.928	LC
980	1.724.937.337	984.786.940	29.558	LC
981	1.724.948.047	984.789.387	27.516	LC
982	1.724.951.856	984.790.825	27.132	LC
983	1.724.962.408	984.794.633	26.617	LC
984	1.724.960.045	984.793.323	26.603	AND
985	1.724.960.208	984.792.923	26.581	AND
986	1.724.952.154	984.789.948	27.248	AND

987	1.724.949.170	984.788.787	27.346	AND
988	1.724.948.577	984.789.693	27.523	AND
989	1.724.937.384	984.786.844	29.551	AND
990	1.724.936.457	984.787.156	29.561	AND
991	1.724.936.130	984.787.719	29.560	AND
992	1.724.934.713	984.799.546	29.776	AND
993	1.724.934.161	984.802.376	29.921	AND
994	1.724.927.968	984.794.242	29.929	AND
995	1.724.928.604	984.794.226	29.923	AND
996	1.724.928.737	984.790.721	29.899	AND
997	1.724.928.770	984.790.668	29.574	AND
998	1.724.929.448	984.786.036	29.562	AND
999	1.724.929.498	984.786.015	29.402	AND
1000	1.724.929.818	984.784.471	29.376	AND
1001	1.724.927.940	984.784.025	29.372	AND
1002	1.724.928.668	984.781.006	29.337	AND
1003	1.724.928.503	984.780.188	29.326	AND
1004	1.724.927.500	984.779.445	29.308	AND
1005	1.724.929.813	984.784.430	28.950	AND
1006	1.724.929.990	984.783.329	28.865	AND
1007	1.724.929.720	984.782.297	28.836	AND
1008	1.724.929.283	984.780.940	28.789	AND
1009	1.724.928.717	984.780.670	28.933	AND
1010	1.724.927.948	984.779.486	28.648	PT
1011	1.724.936.865	984.775.282	28.587	PT
1012	1.724.959.936	984.785.210	26.778	PT
1013	1.724.960.744	984.784.761	26.803	LT
1014	1.724.953.837	984.782.084	27.412	LT
1015	1.724.944.512	984.778.247	28.582	LT
1016	1.724.941.048	984.776.425	28.740	LT
1017	1.724.937.602	984.775.146	28.747	LT
1018	1.724.938.144	984.773.866	28.785	LT
1019	1.724.930.160	984.771.216	28.848	LT
1020	1.724.927.411	984.769.943	28.504	LT
1021	1.724.928.438	984.766.895	28.397	LC
1022	1.724.925.054	984.766.136	28.450	LC
1023	1.724.917.549	984.763.317	28.586	LC
1024	1.724.917.053	984.765.971	28.714	LT
1025	1.724.908.981	984.762.982	28.801	LT
1026	1.724.907.496	984.762.699	28.772	LC
1027	1.724.903.326	984.761.398	28.753	LT
1028	1.724.906.795	984.762.991	28.883	ARB
1029	1.724.913.214	984.765.416	28.923	ARB

1030	1.724.921.476	984.767.451	28.620	ARB
1031	1.724.922.605	984.769.595	28.624	ARB
1032	1.724.925.603	984.771.935	28.484	V
1033	1.724.924.998	984.774.234	28.521	V
1034	1.724.924.405	984.777.081	28.614	V
1035	1.724.933.684	984.781.124	28.557	V
1036	1.724.934.907	984.778.877	28.522	V
1037	1.724.935.796	984.775.626	28.704	V
1038	1.724.943.400	984.778.472	28.548	V
1039	1.724.942.206	984.781.043	28.244	V
1040	1.724.941.122	984.783.991	28.330	V
1041	1.724.948.618	984.787.313	27.318	V
1042	1.724.949.457	984.784.655	27.063	V
1043	1.724.949.812	984.782.020	27.486	V
1044	1.724.957.215	984.785.927	26.691	V
1045	1.724.956.288	984.787.690	26.750	V
1046	1.724.955.504	984.790.215	26.672	V
1047	1.724.930.993	984.780.417	28.630	V
1048	1.724.933.522	984.781.956	28.600	V
1049	1.724.935.920	984.783.139	28.529	V
1050	1.724.934.698	984.790.292	29.300	V
1051	1.724.932.512	984.790.236	29.092	V
1052	1.724.930.100	984.790.069	29.398	V
1053	1.724.929.327	984.798.342	29.585	V
1054	1.724.931.401	984.798.315	29.519	V
1055	1.724.933.499	984.798.312	29.613	V
1056	1.724.932.779	984.807.219	29.870	V
1057	1.724.930.733	984.807.078	29.803	V
1058	1.724.928.577	984.806.788	29.912	V

CARTERA BARRIO PANTANO				
	COORDENADAS			
PUNTO	N	E	Z	REF
1	17.348.586.610	9.898.186.880	297.590	D1
2	17.348.119.510	9.897.982.180	292.770	D2
3	17.348.117.340	9.897.985.590	292.780	MH
4	17.348.560.950	9.898.166.100	293.440	MH
5	17.348.643.150	9.898.052.370	281.500	B
6	17.348.602.520	9.898.147.220	297.060	B
7	17.348.561.360	9.898.244.190	296.860	B
8	17.348.529.890	9.898.316.770	296.820	B
9	17.348.444.410	9.898.334.910	294.550	LT
10	17.348.509.120	9.898.177.740	293.090	LT
11	17.348.507.050	9.898.182.960	294.060	GAS
12	17.348.502.840	9.898.191.930	294.280	GAS
13	17.348.509.860	9.898.195.010	294.240	GAS
14	17.348.538.160	9.898.117.890	294.470	LT
15	17.348.572.380	9.898.048.310	294.960	LT
16	17.348.570.330	9.898.069.290	294.560	PT
17	17.348.606.840	9.897.992.640	294.860	NT
18	17.348.633.640	9.897.999.460	294.490	NT
19	17.348.660.300	9.898.011.460	297.000	NT
20	17.348.622.440	9.898.098.540	295.970	NT
21	17.348.595.070	9.898.083.590	294.050	NT
22	17.348.573.920	9.898.071.300	294.330	NT
23	17.348.528.420	9.898.162.950	292.820	NT
24	17.348.557.640	9.898.176.960	293.160	NT
25	17.348.582.680	9.898.191.200	295.400	NT
26	17.348.541.140	9.898.284.490	293.490	NT
27	17.348.513.040	9.898.273.410	293.630	NT
28	17.348.489.390	9.898.264.190	294.250	NT
29	17.348.453.580	9.898.343.850	295.450	NT
30	17.348.476.640	9.898.354.890	293.790	NT
31	17.348.506.350	9.898.368.400	293.980	NT
32	17.348.509.210	9.898.167.290	292.500	NT
33	17.348.516.790	9.898.150.490	292.540	NT
34	17.348.523.820	9.898.120.990	294.530	NT
35	17.348.429.520	9.898.077.270	295.010	NT
36	17.348.416.840	9.898.110.170	291.910	NT
37	17.348.406.780	9.898.132.010	293.050	NT
38	17.348.305.080	9.898.086.320	291.960	NT
39	17.348.311.870	9.898.066.990	291.960	NT
40	17.348.324.000	9.898.035.060	292.800	NT

41	17.348.219.740	9.897.993.620	292.300	NT
42	17.348.207.860	9.898.017.520	291.720	NT
43	17.348.195.260	9.898.041.020	291.930	NT
44	17.348.088.870	9.897.995.490	291.370	NT
45	17.348.093.940	9.897.972.430	291.340	NT
46	17.348.103.470	9.897.947.690	290.880	NT
47	17.348.199.130	9.897.977.940	292.490	LC
48	17.348.312.680	9.898.022.860	293.180	LC
49	17.348.403.770	9.898.059.650	295.260	LC
50	17.348.482.720	9.898.093.830	295.830	LC
51	17.348.458.420	9.898.158.760	296.280	LC
52	17.348.398.900	9.898.143.990	296.220	LC
53	17.348.400.000	9.898.140.670	295.580	LC
54	17.348.360.050	9.898.125.740	294.720	LC
55	17.348.324.740	9.898.111.810	294.260	LC
56	17.348.230.940	9.898.073.530	294.250	LC
57	17.348.235.960	9.898.065.120	292.970	ARB
58	17.348.358.720	9.898.116.560	295.350	ARB
59	17.348.440.880	9.898.152.460	296.160	ARB
60	17.348.452.590	9.898.153.690	296.870	ARB
61	17.348.455.230	9.898.165.080	297.190	LC
62	17.348.338.790	9.898.112.000	293.590	PT
63	17.348.324.890	9.898.111.920	294.380	AND
64	17.348.329.030	9.898.103.230	293.960	AND
65	17.348.292.010	9.898.090.410	293.750	AND
66	17.348.284.070	9.898.094.070	293.750	AND
67	17.348.227.030	9.898.080.780	293.530	LC
68	17.348.142.330	9.898.043.270	292.940	LC
69	17.348.109.430	9.898.120.840	294.180	LC
70	17.348.096.490	9.898.115.770	294.730	LT
71	17.348.069.390	9.898.179.940	293.420	LT
72	17.348.002.740	9.898.145.260	294.240	LT
73	17.348.032.380	9.898.077.730	294.200	LT
74	17.348.063.470	9.898.003.470	293.490	LT
75	17.348.074.110	9.897.924.960	291.560	LC
76	17.348.093.150	9.897.932.740	291.490	LT
77	17.348.124.360	9.897.864.480	292.180	LT
78	17.348.126.740	9.897.865.520	292.410	LT
79	17.348.160.140	9.897.787.860	293.810	LT
80	17.348.231.030	9.897.819.470	292.660	LT
81	17.348.198.850	9.897.891.980	292.870	LT
82	17.348.213.660	9.897.898.190	292.710	LC
83	17.348.199.980	9.897.934.050	292.820	LC

84	17.348.213.100	9.897.939.680	293.390	LC
85	17.348.216.500	9.897.814.350	292.670	NT
86	17.348.193.890	9.897.806.770	292.430	NT
87	17.348.173.140	9.897.795.510	292.600	NT
88	17.348.128.720	9.897.897.150	292.620	NT
89	17.348.151.260	9.897.907.110	291.780	NT
90	17.348.174.340	9.897.917.100	292.250	NT
91	17.348.159.160	9.897.964.150	292.330	NT
92	17.348.133.890	9.897.953.120	291.350	NT
93	17.348.108.960	9.897.941.660	290.790	NT
94	17.348.078.470	9.898.010.100	292.050	NT
95	17.348.099.780	9.898.021.630	291.850	NT
96	17.348.120.560	9.898.032.120	293.080	NT
97	17.348.082.250	9.898.115.750	293.190	NT
98	17.348.061.210	9.898.108.440	293.200	NT
99	17.348.041.870	9.898.101.770	293.540	NT
100	17.348.014.430	9.898.164.420	293.820	NT
101	17.348.033.740	9.898.170.950	293.550	NT
102	17.348.052.420	9.898.179.670	294.100	NT
103	17.348.126.720	9.898.040.700	293.930	PT
104	17.348.028.470	9.897.978.420	293.940	PT
105	17.348.092.430	9.897.936.700	291.680	PT
106	17.348.045.640	9.897.918.640	292.990	GAS
107	17.348.037.020	9.897.915.140	293.120	GAS
108	17.348.033.830	9.897.923.250	292.670	GAS
109	17.348.011.070	9.897.972.610	296.100	RG
110	17.348.018.030	9.897.975.590	295.930	RG
111	17.348.015.240	9.897.982.590	296.620	RG
112	17.347.972.130	9.897.964.700	295.010	LC
113	17.347.976.580	9.897.952.770	294.360	LT
114	17.347.944.560	9.897.938.910	293.580	LT
115	17.347.879.490	9.897.918.410	293.480	LT
116	17.347.879.270	9.897.918.150	293.420	AND
117	17.347.884.120	9.897.898.810	291.460	AND
118	17.347.948.970	9.897.924.440	291.570	AND
119	17.347.953.930	9.897.933.050	292.250	AND
120	17.347.969.890	9.897.942.050	292.980	AND
121	17.347.966.750	9.897.948.360	293.690	AND
122	17.347.742.740	9.897.785.180	294.170	LC
123	17.347.820.710	9.897.820.860	293.660	LC
124	17.347.863.890	9.897.839.710	293.460	LC
125	17.347.994.440	9.897.894.050	293.010	LC
126	17.347.995.810	9.897.891.800	293.020	LC

127	17.348.005.690	9.897.911.760	290.980	NT
128	17.347.995.710	9.897.931.380	290.600	NT
129	17.347.986.620	9.897.949.550	292.190	NT
130	17.348.013.100	9.897.976.180	296.350	GAS
131	17.347.875.230	9.897.907.840	290.900	NT
132	17.347.884.650	9.897.883.190	289.620	NT
133	17.347.890.860	9.897.863.120	291.860	NT
134	17.347.787.640	9.897.819.310	290.190	NT
135	17.347.779.200	9.897.841.540	289.560	NT
136	17.347.769.060	9.957.863.790	289.510	NT
137	17.347.674.860	9.897.823.900	289.850	NT
138	17.347.683.220	9.897.804.660	289.510	NT
139	17.347.691.540	9.897.780.790	289.100	NT
140	17.347.679.090	9.897.796.710	289.610	D3
141	17.347.875.100	9.897.925.090	293.440	LC
142	17.347.878.490	9.897.917.570	293.480	AND
143	17.347.839.750	9.897.901.610	293.580	AND
144	17.347.836.440	9.897.909.190	293.290	AND
145	17.347.863.690	9.897.839.650	293.430	AND
146	17.347.862.370	9.897.842.140	293.390	AND
147	17.347.724.140	9.897.784.150	294.010	AND
148	17.347.756.320	9.897.705.390	293.660	AND
149	17.347.788.770	9.897.630.750	290.760	LT
150	17.347.756.730	9.897.704.730	295.120	LT
151	17.347.771.460	9.897.713.700	293.960	LC
152	17.347.726.440	9.897.603.760	290.740	LT
153	17.347.696.160	9.897.676.770	291.360	LT
154	17.347.682.240	9.897.670.470	291.510	LT
155	17.347.650.900	9.897.747.160	291.480	LT
156	17.347.650.910	9.897.747.180	291.480	AND
157	17.347.661.890	9.897.752.540	291.180	AND
158	17.347.696.380	9.897.676.940	291.330	AND
159	17.347.765.430	9.897.869.390	292.500	PT
160	17.347.747.580	9.897.857.300	292.290	RGTEL
161	17.347.739.070	9.897.853.950	291.780	RGTEL
162	17.347.735.130	9.897.864.210	290.480	RGTEL
163	17.347.836.760	9.897.895.210	290.130	ARB
164	17.347.734.970	9.897.796.510	290.330	ARB
165	17.347.727.030	9.897.786.990	290.230	PT
166	17.347.705.030	9.897.845.000	290.260	ARB
167	17.347.776.440	9.897.885.200	291.980	ARB
168	17.347.695.940	9.897.850.020	290.330	LT
169	17.347.662.400	9.897.922.580	291.290	LT

170	17.347.626.660	9.897.996.700	291.950	LT
171	17.347.594.210	9.897.889.450	294.040	LT
172	17.347.594.210	9.897.889.450	294.040	LT
173	17.347.603.140	9.897.893.260	293.780	LT
174	17.347.637.600	9.897.813.760	293.740	LT
175	17.347.650.590	9.897.822.330	290.720	NT
176	17.347.670.670	9.897.833.010	289.870	NT
177	17.347.690.020	9.897.843.130	289.910	NT
178	17.347.650.000	9.897.918.850	290.380	NT
179	17.347.628.590	9.897.907.990	290.380	NT
180	17.347.607.100	9.897.900.600	290.430	NT
181	17.347.577.150	9.897.971.960	291.290	NT
182	17.347.597.350	9.897.982.130	291.090	NT
183	17.347.619.010	9.897.990.120	291.480	NT
184	17.347.671.280	9.897.756.320	288.890	NT
185	17.347.692.210	9.897.764.270	289.270	NT
186	17.347.716.710	9.897.773.250	289.440	NT
187	17.347.739.500	9.897.703.040	289.600	NT
188	17.347.719.780	9.897.693.420	288.660	NT
189	17.347.701.560	9.897.683.850	288.870	NT
190	17.347.733.900	9.897.613.850	288.870	NT
191	17.347.754.240	9.897.621.570	288.320	NT
192	17.347.773.320	9.897.627.390	288.330	NT
193	17.347.504.460	9.897.756.960	291.650	LT
195	17.347.288.870	9.897.597.050	295.250	LT
196	17.347.373.130	9.897.635.180	295.350	LT
197	17.347.466.810	9.897.679.330	294.380	LT
198	17.347.532.850	9.897.707.050	291.940	LT
199	17.347.534.320	9.897.704.310	291.940	LC
200	17.347.552.360	9.897.711.510	291.380	LC
201	17.347.554.800	9.897.706.180	291.950	LC
202	17.347.620.630	9.897.732.990	290.530	LC
203	17.347.464.450	9.897.683.550	294.160	AND
204	17.347.379.210	9.897.647.100	294.270	AND
205	17.347.279.420	9.897.602.110	294.770	AND
206	17.347.278.640	9.897.609.270	292.200	NT
207	17.347.269.400	9.897.629.020	292.110	NT
208	17.347.262.430	9.897.646.100	292.540	NT
209	17.347.349.990	9.897.679.600	292.950	NT
210	17.347.358.200	9.897.662.530	292.150	NT
211	17.347.368.410	9.897.647.110	291.960	NT
212	17.347.469.650	9.897.690.270	290.810	NT
213	17.347.463.320	9.897.709.770	290.660	NT

214	17.347.456.960	9.897.727.320	291.230	NT
215	17.347.554.000	9.897.769.040	292.080	NT
216	17.347.561.930	9.897.747.590	290.240	NT
217	17.347.570.800	9.897.727.180	290.230	NT
218	17.347.656.360	9.897.760.110	289.360	NT
219	17.347.648.170	9.897.780.820	289.570	NT
220	17.347.637.780	9.897.803.810	291.000	NT
221	17.347.232.970	9.897.618.570	292.750	MH
222	17.347.225.740	9.897.614.040	292.230	D4
223	17.347.252.360	9.897.657.780	297.420	LT
224	17.347.217.010	9.897.739.240	296.110	LT
225	17.347.176.130	9.897.824.560	296.950	LT
226	17.347.117.810	9.897.785.000	295.390	LT
227	17.347.167.480	9.897.702.880	293.690	LT
228	17.347.197.890	9.897.631.190	292.710	LT
229	17.347.210.180	9.897.563.330	295.240	LC
230	17.347.242.450	9.897.490.450	295.500	LC
231	17.347.247.730	9.897.492.370	295.950	LC
232	17.347.280.840	9.897.418.550	296.390	LC
233	17.347.344.900	9.897.449.330	292.170	LT
234	17.347.315.780	9.897.522.240	293.020	LT
235	17.347.319.970	9.897.524.670	293.310	LT
236	17.347.363.920	9.897.636.380	294.670	MH-GAS
237	17.347.313.900	9.897.521.090	292.950	AND
238	17.347.306.660	9.897.519.030	290.370	AND
239	17.347.323.200	9.897.477.710	290.200	AND
240	17.347.285.500	9.897.420.520	291.250	AND
241	17.347.256.630	9.897.485.840	291.220	AND
242	17.347.250.340	9.897.494.320	295.080	AND
243	17.347.216.770	9.897.573.640	295.130	AND
244	17.347.088.360	9.897.522.320	297.020	AND
245	17.347.090.900	9.897.515.970	297.540	AND
246	17.347.090.910	9.897.515.970	297.530	LC
247	17.347.147.130	9.897.550.440	297.360	LC
248	17.347.155.950	9.897.554.240	297.650	LC
249	17.347.159.450	9.897.545.970	297.250	RG
250	17.347.214.160	9.897.571.580	295.350	PT
251	17.347.226.530	9.897.570.990	292.170	LT
252	17.347.252.320	9.897.579.820	291.060	LT
253	17.347.277.830	9.897.588.130	291.920	LT
254	17.347.303.450	9.897.518.270	290.130	LT
255	17.347.277.750	9.897.507.150	289.310	LT
256	17.347.258.190	9.897.497.690	290.900	LT

257	17.347.290.310	9.897.421.680	288.230	LT
258	17.347.314.900	9.897.431.570	288.380	LT
259	17.347.335.910	9.897.440.760	287.740	LT
260	17.347.238.300	9.897.657.860	292.590	NT
261	17.347.218.380	9.897.650.900	292.210	NT
262	17.347.202.010	9.897.643.340	292.690	NT
263	17.347.169.820	9.897.707.750	293.380	NT
264	17.347.189.830	9.897.717.690	293.320	NT
265	17.347.209.410	9.897.725.540	293.810	NT
266	17.347.164.550	9.897.814.890	294.820	NT
267	17.347.142.810	9.897.805.380	293.810	NT
268	17.347.121.540	9.897.794.350	294.640	NT
269	17.347.146.320	9.897.599.090	294.240	NT
270	17.347.156.240	9.897.575.760	293.060	NT
271	17.347.163.000	9.897.559.800	294.440	NT
272	17.347.073.990	9.897.524.320	294.150	NT
273	17.347.065.580	9.897.544.880	294.330	NT
274	17.347.057.380	9.897.570.460	295.740	NT
275	17.346.967.690	9.897.529.640	295.070	NT
276	17.346.975.990	9.897.508.090	295.370	NT
277	17.346.982.780	9.897.490.400	295.260	NT
278	17.346.880.530	9.897.445.260	294.270	NT
279	17.346.869.230	9.897.466.980	294.660	NT
280	17.346.858.070	9.897.485.600	296.200	NT
281	17.346.850.340	9.897.427.880	295.150	LT
282	17.346.905.390	9.897.450.010	295.260	LT
283	17.346.910.820	9.897.437.280	296.660	LC
284	17.346.942.520	9.897.451.520	296.440	LC
285	17.346.937.790	9.897.465.680	294.950	LT
286	17.346.984.430	9.897.483.460	295.940	LT
287	17.346.989.270	9.897.473.320	296.860	LT
288	17.347.060.030	9.897.502.750	294.160	LT
289	17.347.030.070	9.897.562.420	296.900	PT
290	17.346.988.410	9.897.564.120	298.160	LC
291	17.346.989.720	9.897.560.350	296.720	LC
292	17.346.903.580	9.897.522.230	298.310	LC
293	17.346.882.910	9.897.496.580	295.410	ARB
294	17.346.920.020	9.897.513.590	296.180	ARB
295	17.346.986.730	9.897.542.160	295.520	ARB
296	17.347.000.780	9.897.490.390	295.140	ARB
297	17.347.075.020	9.897.518.090	295.960	RGAGU
298	17.347.080.780	9.897.519.850	295.540	RGAGU
299	17.347.083.070	9.897.515.230	295.560	RGAGU

300	17.346.789.920	9.897.404.690	291.620	D5
301	17.347.144.670	9.897.603.860	295.250	LT
302	17.347.134.960	9.897.622.540	302.600	LC
303	17.346.907.820	9.897.513.380	298.550	AND
304	17.346.874.420	9.897.499.600	297.800	AND
305	17.346.870.750	9.897.508.270	297.930	AND
306	17.346.822.630	9.897.497.580	298.320	LC
307	17.346.822.630	9.897.487.590	298.330	LT
308	17.346.805.330	9.897.481.590	297.640	LT
309	17.346.773.750	9.897.554.420	298.190	LT
310	17.346.766.080	9.897.551.600	296.020	LT
311	17.346.735.070	9.897.620.320	297.870	LT
312	17.346.666.980	9.897.599.040	301.170	LC
313	17.346.736.620	9.897.471.150	299.720	LC
314	17.346.725.410	9.897.433.730	297.900	LC
315	17.346.768.050	9.897.371.690	295.080	LC
316	17.346.830.380	9.897.216.390	296.230	LC
317	17.346.894.720	9.897.264.960	290.350	LT
318	17.346.865.330	9.897.330.990	293.020	LT
319	17.346.869.980	9.897.336.190	294.500	LC
320	17.346.854.690	9.897.374.210	296.140	LC
321	17.346.860.740	9.897.377.430	296.790	LC
322	17.346.847.210	9.897.409.760	296.470	LC
323	17.346.853.620	9.897.414.320	299.310	LC
324	17.346.751.300	9.897.474.960	294.700	PLACA
325	17.346.769.230	9.897.483.960	294.720	PLACA
326	17.346.787.460	9.897.492.930	294.650	PLACA
327	17.346.754.590	9.897.559.770	295.980	PLACA
328	17.346.736.960	9.897.551.520	295.970	PLACA
329	17.346.718.820	9.897.542.750	295.980	PLACA
330	17.346.686.940	9.897.606.700	297.020	PLACA
331	17.346.704.960	9.897.615.530	297.040	PLACA
332	17.346.722.750	9.897.624.210	297.120	PLACA
333	17.346.826.570	9.897.406.900	292.830	PLACA
334	17.346.808.130	9.897.399.290	292.920	PLACA
335	17.346.789.580	9.897.392.170	293.110	PLACA
336	17.346.827.320	9.897.302.850	291.840	PLACA
337	17.346.845.440	9.897.310.710	291.790	PLACA
338	17.346.863.880	9.897.318.740	291.750	PLACA
339	17.346.892.170	9.897.251.930	290.920	PLACA
340	17.346.863.670	9.897.244.490	290.930	PLACA
341	17.346.854.910	9.897.236.690	290.960	PLACA
342	17.346.767.930	9.897.391.060	291.910	NT

343	17.346.758.640	9.897.413.720	292.160	NT
344	17.346.746.910	9.897.434.030	292.150	NT
345	17.346.653.850	9.897.346.220	294.270	NT
346	17.346.649.580	9.897.364.890	293.960	NT
347	17.346.641.250	9.897.386.080	295.800	NT
348	17.346.542.940	9.897.336.830	293.670	NT
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350	17.346.555.650	9.897.304.910	293.400	NT
351	17.346.434.190	9.897.251.760	292.880	NT
352	17.346.426.080	9.897.270.170	292.220	NT
353	17.346.417.100	9.897.288.040	292.580	NT
354	17.346.328.350	9.897.255.260	291.660	NT
355	17.346.332.660	9.897.236.820	291.580	NT
356	17.346.335.500	9.897.216.820	291.730	NT
357	17.346.373.650	9.897.274.370	293.120	LC
358	17.346.480.790	9.897.325.170	294.570	LC
359	17.346.489.520	9.897.324.760	294.600	PT
360	17.346.586.960	9.897.373.190	296.960	LC
361	17.346.675.610	9.897.404.670	297.900	PT
362	17.346.792.820	9.897.434.310	292.640	MH
363	17.346.685.310	9.897.338.550	297.380	LC
364	17.346.681.060	9.897.347.900	295.170	LT
365	17.346.599.480	9.897.313.680	297.120	LT
366	17.346.512.420	9.897.275.510	295.330	LT
367	17.346.565.630	9.897.304.730	293.280	ARB
368	17.346.726.160	9.897.367.620	296.160	ARB
369	17.346.699.010	9.897.361.650	296.230	GAS
370	17.346.707.310	9.897.365.000	296.010	GAS
371	17.346.710.600	9.897.357.940	295.900	GAS
372	17.346.679.760	9.897.354.040	296.230	AND
373	17.346.698.710	9.897.361.780	296.270	AND
374	17.346.310.460	9.897.232.000	291.620	D6
375	17.346.509.740	9.897.276.880	295.360	AND
376	17.346.440.190	9.897.247.110	295.120	AND
377	17.346.512.840	9.897.272.290	295.800	LT
378	17.346.442.160	9.897.239.530	295.720	LT
379	17.346.440.710	9.897.243.810	295.430	PT
380	17.346.439.800	9.897.246.920	293.800	LT
381	17.346.360.740	9.897.210.480	292.490	LT
382	17.346.356.360	9.897.218.310	292.810	LT
383	17.346.329.860	9.897.204.570	293.560	LT
384	17.346.258.180	9.897.230.000	291.500	LC
385	17.346.203.100	9.897.249.070	290.900	LT

386	17.346.195.430	9.897.236.450	292.590	LT
387	17.346.277.730	9.897.265.300	291.710	LT
388	17.346.263.450	9.897.303.790	296.050	LT
389	17.346.298.550	9.897.330.460	298.780	LT
390	17.346.275.910	9.897.226.950	299.630	NT
392	17.346.277.020	9.897.230.210	291.590	NT
393	17.346.279.250	9.897.243.340	290.930	NT
394	17.346.282.200	9.897.263.060	291.680	NT
395	17.346.220.690	9.897.285.000	290.520	NT
396	17.346.192.070	9.897.258.820	290.180	NT
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399	17.346.169.740	9.897.237.570	290.130	V
400	17.346.152.650	9.897.258.260	290.510	V
401	17.346.136.340	9.897.277.490	290.110	V
402	17.346.135.480	9.897.278.130	291.600	B
403	17.346.181.250	9.897.322.820	292.580	B
404	17.346.183.130	9.897.321.980	290.770	V
405	17.346.205.450	9.897.308.360	291.100	V
406	17.346.223.970	9.897.288.780	290.710	V
407	17.346.272.940	9.897.328.030	293.400	B
408	17.346.272.700	9.897.329.730	291.600	B
409	17.346.256.270	9.897.348.300	291.800	V
410	17.346.237.750	9.897.366.990	291.600	V
411	17.348.638.480	9.898.063.480	298.060	B

CARTERA BARRIO SANTA LUCIA				
	COORDENADAS			
PUNTO	N	E	Z	REF
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4	1.734.621.638	989.047.171	26.250	LT
5	1.734.609.266	989.050.847	26.045	LT
6	1.734.595.971	989.055.353	26.046	LT
7	1.734.595.479	989.054.580	26.154	LT
8	1.734.591.597	989.057.126	26.005	PT
9	1.734.590.494	989.055.870	26.066	LT
10	1.734.589.074	989.057.635	25.962	ARB
11	1.734.584.503	989.058.270	26.064	LT
12	1.734.584.416	989.058.827	25.978	LT
13	1.734.575.446	989.061.665	25.970	LT
14	1.734.569.553	989.045.023	26.033	LT
15	1.734.558.734	989.044.034	25.964	LT
16	1.734.560.851	989.050.114	26.060	LT
17	1.734.551.868	989.053.290	26.040	LT
18	1.734.559.934	989.060.258	26.030	LT
19	1.734.564.872	989.058.711	26.098	LT
20	1.734.570.183	989.073.797	26.050	LT
21	1.734.574.707	989.088.114	26.017	LT
22	1.734.584.013	989.087.022	25.930	LT
23	1.734.580.406	989.076.521	25.896	LT
24	1.734.577.121	989.067.046	25.925	LT
25	1.734.586.291	989.064.096	26.074	LT
26	1.734.591.559	989.062.395	25.971	LT
27	1.734.598.884	989.060.129	26.090	LT
28	1.734.598.638	989.058.837	25.939	LT
29	1.734.586.701	989.058.283	26.067	RGVAL
30	1.734.586.526	989.057.637	26.157	RGVAL
31	1.734.585.557	989.057.945	26.149	RGVAL
32	1.734.583.136	989.087.274	25.854	B
33	1.734.583.058	989.087.293	25.671	V
34	1.734.579.860	989.088.368	25.674	V
35	1.734.577.090	989.090.692	25.674	V
36	1.734.577.037	989.090.729	25.838	B
37	1.734.574.554	989.083.414	25.780	B
38	1.734.574.603	989.083.405	25.694	V
39	1.734.577.823	989.082.395	25.706	V
40	1.734.581.038	989.081.197	25.691	V
41	1.734.581.085	989.081.191	25.770	B
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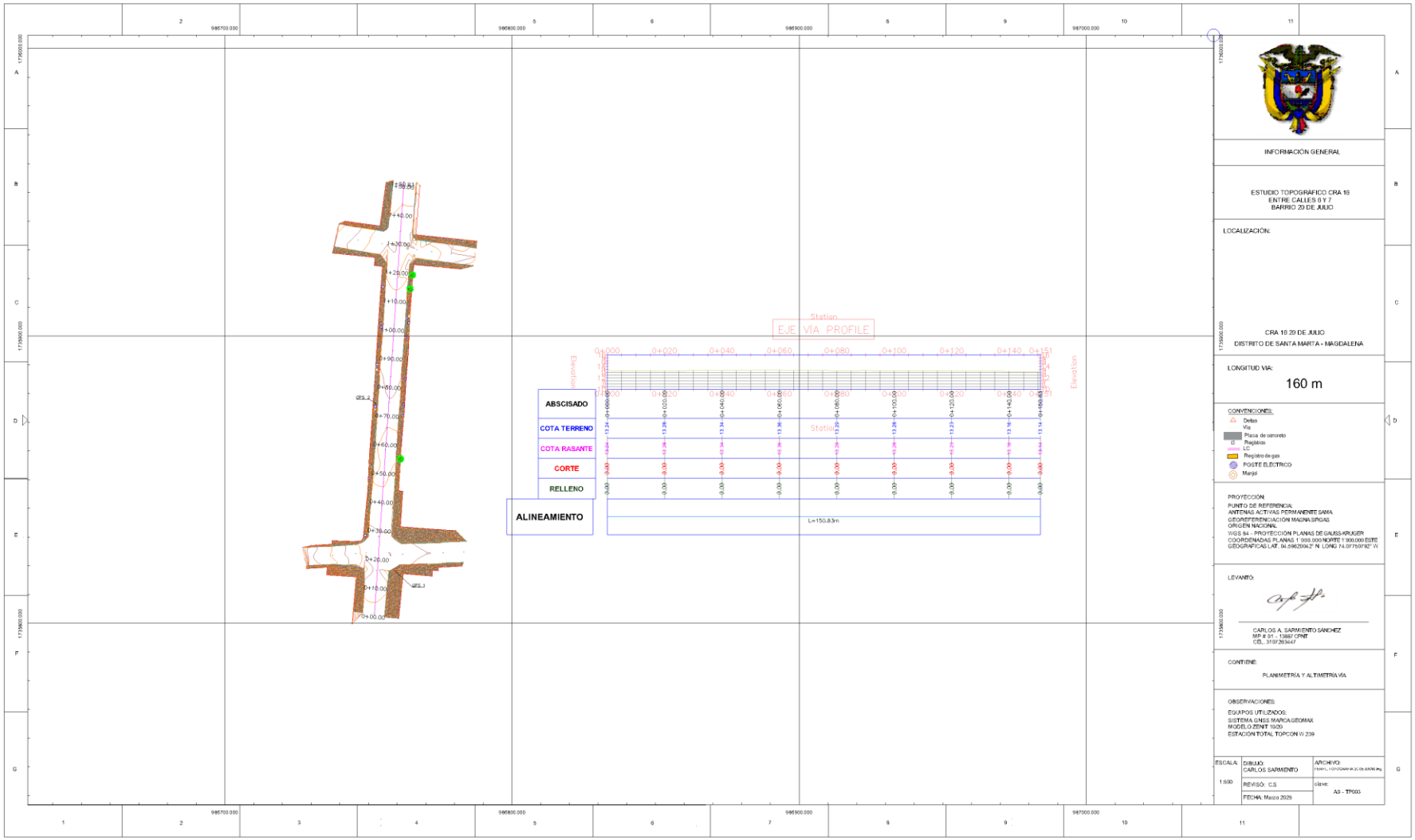
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47	1.734.569.555	989.068.688	25.969	B
48	1.734.569.591	989.068.676	25.760	V
49	1.734.572.831	989.067.664	25.747	V
50	1.734.576.402	989.067.732	25.759	V
51	1.734.576.460	989.067.680	25.912	B
52	1.734.573.581	989.059.091	25.920	B
53	1.734.573.532	989.059.143	25.774	V
54	1.734.570.329	989.060.265	25.767	V
55	1.734.567.037	989.061.257	25.803	V
56	1.734.567.025	989.061.351	25.964	B
57	1.734.564.313	989.053.870	25.816	V
58	1.734.567.561	989.052.865	25.813	V
59	1.734.571.083	989.052.316	25.816	V
60	1.734.571.112	989.052.288	25.976	B
61	1.734.568.801	989.045.918	25.833	V
62	1.734.565.628	989.046.927	25.846	V
63	1.734.562.400	989.048.026	25.865	V
64	1.734.562.446	989.048.048	26.017	B
65	1.734.560.470	989.042.439	26.031	B
66	1.734.560.493	989.042.399	25.882	V
67	1.734.563.699	989.041.383	25.875	V
68	1.734.566.969	989.040.300	25.847	V
69	1.734.562.918	989.050.584	25.987	B
70	1.734.561.750	989.051.881	26.022	B
71	1.734.555.996	989.053.992	26.019	B
72	1.734.555.962	989.053.984	25.856	V
73	1.734.557.060	989.056.784	25.842	V
74	1.734.558.261	989.059.652	25.848	V
75	1.734.558.316	989.059.609	26.017	B
76	1.734.567.835	989.053.367	25.802	MH
77	1.734.565.913	989.058.402	25.852	B
78	1.734.563.734	989.057.709	25.895	B
79	1.734.575.717	989.062.242	25.918	NT
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81	1.734.577.141	989.066.223	25.922	NT
82	1.734.584.883	989.063.789	26.003	NT
83	1.734.584.459	989.061.763	25.936	NT
84	1.734.583.888	989.059.634	25.986	NT
85	1.734.591.742	989.057.417	25.982	NT
86	1.734.592.935	989.059.432	26.025	NT
87	1.734.593.376	989.060.950	26.073	NT
88	1.734.600.341	989.058.003	25.850	NT
89	1.734.599.968	989.056.320	25.916	NT
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91	1.734.606.892	989.052.231	25.866	NT
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93	1.734.607.855	989.055.949	25.855	NT
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113	1.734.653.174	989.045.207	25.176	ADO
114	1.734.653.813	989.047.501	25.244	ADO
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119	1.734.668.614	989.042.160	25.181	ADO
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122	1.734.670.182	989.041.938	25.139	ADO
123	1.734.669.745	989.040.007	25.167	ADO
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125	1.734.669.921	989.039.052	25.225	LT
126	1.734.655.201	989.041.621	25.176	LT
127	1.734.656.276	989.047.249	25.236	LT
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133	1.734.636.267	989.041.843	26.003	LT
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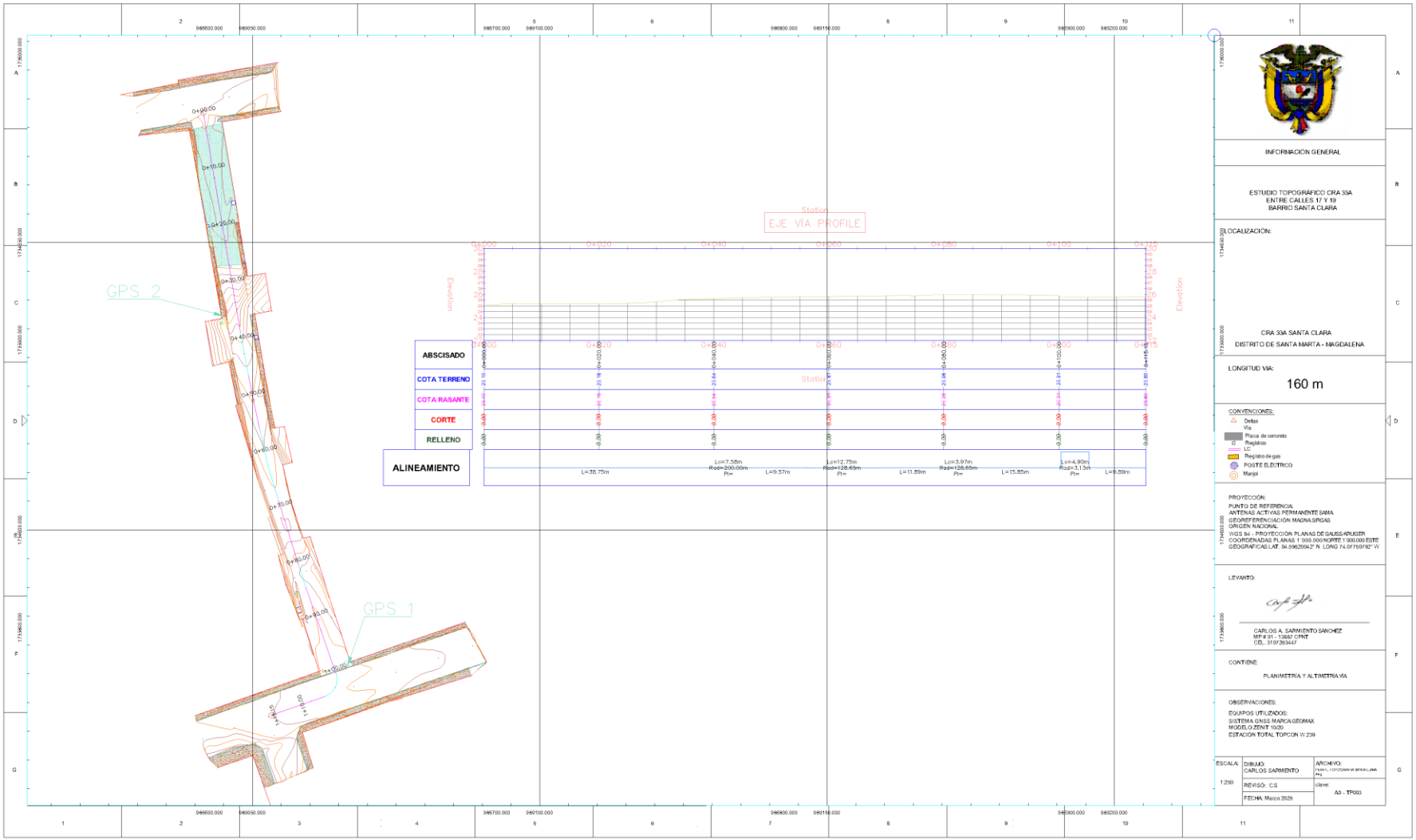
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142	1.734.621.874	989.047.394	26.037	LT
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144	1.734.629.390	989.046.441	25.941	AND
145	1.734.629.198	989.045.989	25.984	AND
146	1.734.617.746	989.053.959	26.068	AND
147	1.734.617.726	989.053.320	26.049	AND
148	1.734.623.946	989.052.034	26.009	AND
149	1.734.623.979	989.052.017	25.855	AND
150	1.734.637.383	989.049.644	25.725	AND
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152	1.734.633.206	989.051.117	25.812	RGVAL
153	1.734.633.867	989.050.402	25.783	RGVAL
154	1.734.652.579	989.042.169	25.233	RGVAL
155	1.734.652.673	989.042.532	25.203	RGVAL
156	1.734.652.987	989.042.125	25.194	RGVAL
157	1.734.649.175	989.042.686	25.410	AND
158	1.734.649.165	989.043.198	25.388	AND
159	1.734.635.936	989.044.702	25.716	ARB
160	1.734.653.303	989.047.576	25.413	AND
161	1.734.653.082	989.047.089	25.256	AND
162	1.734.644.057	989.048.757	25.442	AND
163	1.734.644.191	989.049.181	25.434	AND
164	1.734.646.458	989.048.759	25.437	RGVAL
165	1.734.646.403	989.048.397	25.437	RGVAL
166	1.734.646.760	989.048.338	25.444	RGVAL
167	1.734.653.349	989.047.563	25.239	RGVAL
168	1.734.653.552	989.047.546	25.245	RGVAL
169	1.734.653.464	989.047.215	25.212	RGVAL
170	1.734.657.138	989.046.323	25.192	RGVAL
171	1.734.656.491	989.046.446	25.200	RGVAL
172	1.734.656.615	989.047.133	25.238	RGVAL
173	1.734.678.712	989.044.342	25.247	D3
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176	1.734.669.408	989.039.890	25.175	RAMPA
177	1.734.669.350	989.039.103	25.473	RAMPA
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179	1.734.670.839	989.038.681	25.204	B
180	1.734.670.866	989.038.639	25.048	V
181	1.734.673.914	989.037.973	25.057	V
182	1.734.676.794	989.037.403	25.061	V
183	1.734.676.841	989.037.391	25.211	B
184	1.734.675.424	989.029.441	25.263	B

185	1.734.675.407	989.029.408	25.035	V
186	1.734.672.503	989.030.033	25.057	V
187	1.734.669.486	989.030.701	25.057	V
188	1.734.669.431	989.030.718	25.172	B
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191	1.734.677.638	989.037.112	25.386	LT
192	1.734.678.220	989.037.136	25.344	LT
193	1.734.678.342	989.045.372	25.188	B
194	1.734.678.310	989.045.369	25.089	V
195	1.734.675.278	989.045.998	25.106	V
196	1.734.672.107	989.046.574	25.102	V
197	1.734.671.072	989.043.957	25.217	B
198	1.734.671.509	989.044.146	25.227	B
199	1.734.671.768	989.044.614	25.212	B
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201	1.734.673.563	989.054.450	25.278	B
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203	1.734.673.605	989.054.430	25.102	V
204	1.734.676.637	989.053.835	25.121	V
205	1.734.679.563	989.053.286	25.104	V
206	1.734.679.602	989.053.291	25.267	B
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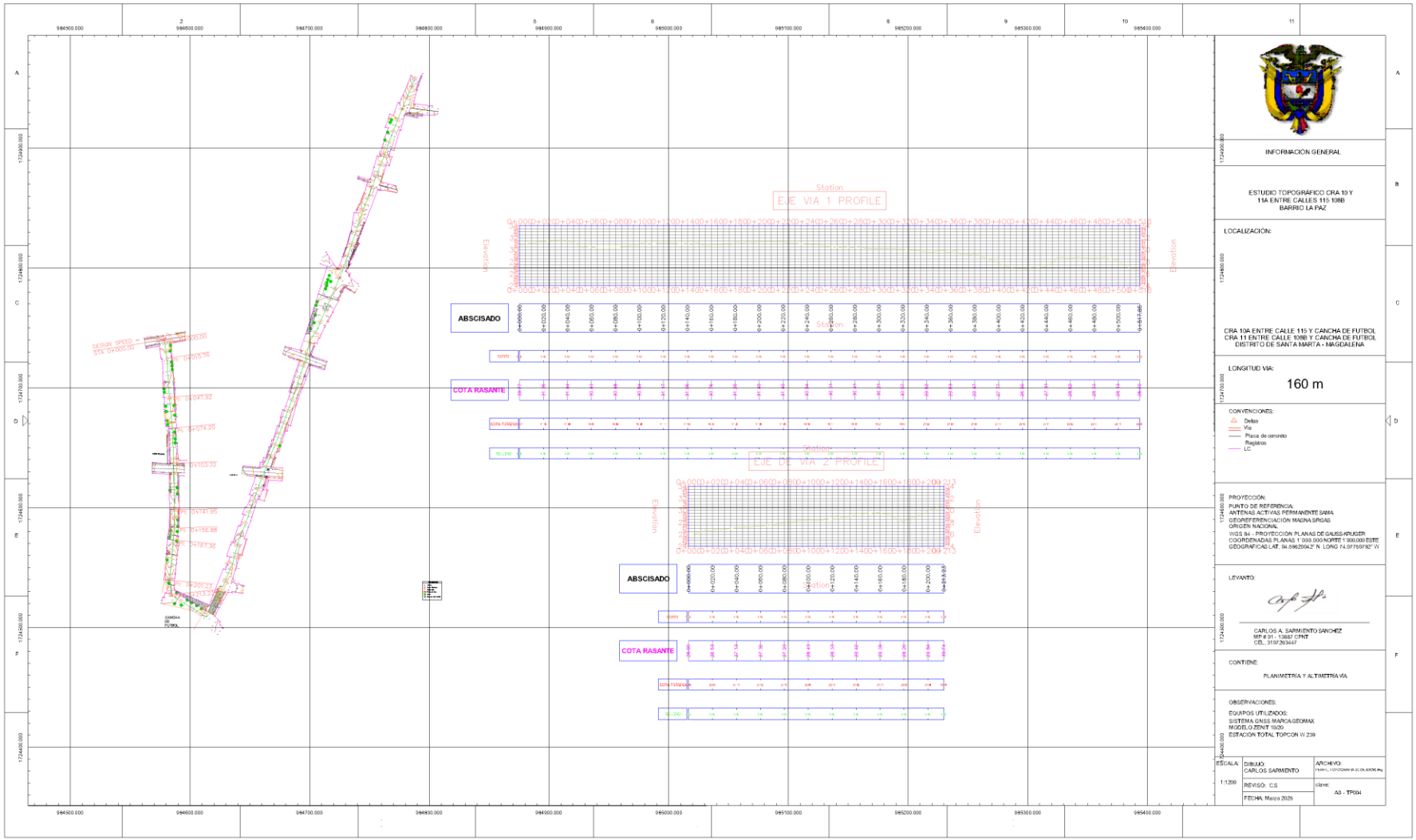
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BARRIO 20 DE JULIO



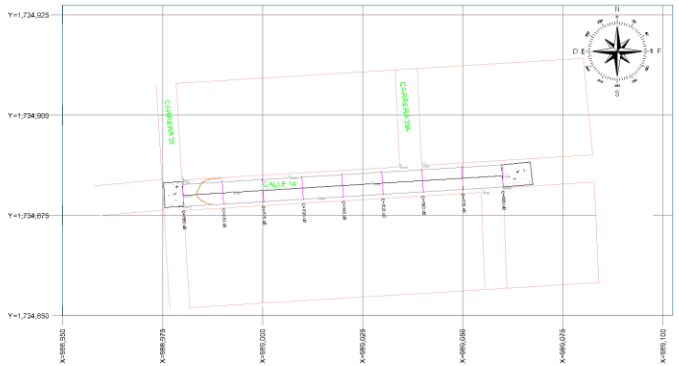
BARRIO SANTA LUCIA

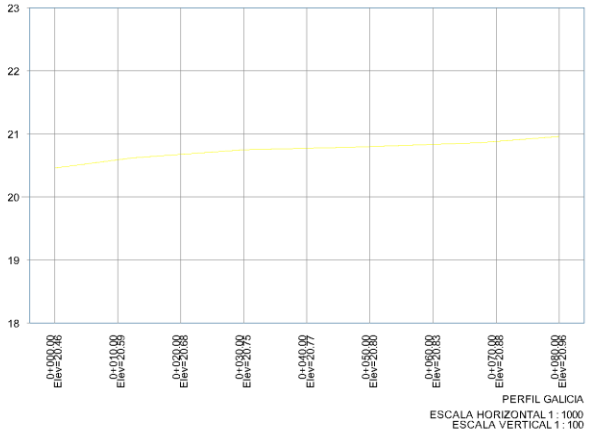


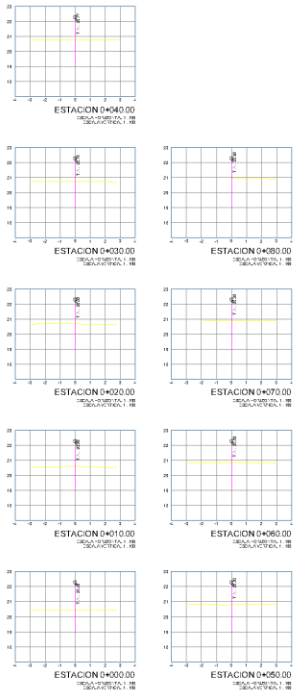
BARRIO LA PAZ



BARRIO GALICIA







PROYECTO:
MEJORAMIENTO MEDIANTE LA CONSTRUCCIÓN Y MANTENIMIENTO DEL PAVIMENTO RÍGIDO DE LA MALLA VIAL DEL DISTRITO DE SANTA MARTA A TRAVÉS DEL PROGRAMA "TRANSFORMAN MI BARRIO" GRUPO II

LEVANTAMIENTO TOPOGRAFICO

REVISO:
PATRICIA LUCIA CAICEDO LANAURE
Secretaria Planeacion Distrital

PROPIETARIO:
ALCALDÍA DE SANTA MARTA
Gerencia de Infraestructura

REFERENCIAS TOPOGRÁFICAS:

PUNTO	ESTE (m)	NORTE (m)	COTA (msnm)
GPS1N-E	992915.6	1734.74.00	20.0

REPUBLICA DE COLOMBIA
LEYVA MARTA DIOS
DEPARTAMENTO DEL MAGDALENA

LOCALIZACION GENERAL:
DISTRITO SANTA MARTA

REVISIONES:

Nº	DESCRIPCION	FECHA
3		
2		
1		

CONTIENE:
PLANTA GENERAL Y SECCIONES TOPOGRAFICO BARRIO GALICIA CALLE 14 ENTRE CARRERAS 3 Y 3A

FECHA:
OCT DE 2024

ESCALA:
INDICADA

ARCHIVO ACAD:
ARCHIVOACAD

PLANO:
GA1 de 1

VERSION:
1

BARRIO PANTANO

