SECRETARÍA DE INFRAESTRUCTURA

INTERVENTORÍA A LA CONSTRUCCIÓN DE OBRAS DE MITIGACIÓN Y ESTABILIZACIÓN EN LOS SECTORES LA GLORIA, NAZARETH Y PABLO VI DEL MUNICIPIO DE BUCARAMANGA, DEPARTAMENTO DE SANTANDER

INFORME DE TOPOGRAFÍA INTERVENTORÍA SECTOR LA GLORIA

INFORME ADICIONAL DE OBRA



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1. INTRODUCCIÓN

Dentro del proyecto denominado INTERVENTORÍA A LA CONSTRUCCIÓN DE OBRAS DE MITIGACIÓN Y ESTABILIZACIÓN EN LOS SECTORES LA GLORIA, NAZARETH Y PABLO VI DEL MUNICIPIO DE BUCARAMANGA, DEPARTAMENTO DE SANTANDER, se tiene proyectado la construcción de un talud anclado revestido en concreto lanzado en el sector de la escarpa occidental del barrio La Gloria.

Dentro de la información suministrada por el contratista se cuenta con los planos en planta donde se observa el levantamiento topográfico inicial y un registro fotográfico evidenciando la toma de puntos en campo para un adicional donde se busca completar y unir las pantallas de La Gloria y Nazareth

.

Se realizó el amarre con puntos de referencia, que cuentan con coordenadas georreferenciadas y post procesadas en el sistema Magna Sirgas Colombia Bogotá, que permitirán realizar amarres precisos y confiables durante la ejecución del proyecto.
Con el apoyo de los equipos como son la estación total, bastones, prismas, nivel de precisión, mira, trípode, y demás equipos necesarios para el desarrollo, chequeo y supervisión de niveles y ubicación de los puntos necesarios para el desarrollo de las actividades contratadas.

2. OBJETIVOS

2.1. OBJETIVO GENERAL

- El objetivo general del proyecto es la revisión y supervisión de la información existente como planos de planta y perfil, y del correcto calculo y replanteo en campo para ser plasmados sobre el terreno, con el fin de poder iniciar y continuar con el desarrollo de las actividades contractuales.

- realizar el seguimiento, chequeo y control de la planimetría y altimetría del proyecto, donde se verifique ubicación, replanteo de anclajes, cantidades, concreto lanzado y todo lo que concierna a actividades de topografía específicas al proyecto; dentro del objetivo de la interventoría está el seguimiento y control de las actividades desarrolladas por el contratista, y comparación de información con comisión topográfica del contratista.

2.2. OBJETIVO ESPECÍFICO

- Realizar una inspección de los puntos de referencia materializados en el terreno que cuentan con coordenadas georreferenciadas, que servirán para posteriormente realizar amarre y traslado a otros puntos con el fin de obtener coordenadas reales y así mismo plasmar curvas de nivel sobre planos con el fin de determinar volúmenes de corte y poder replantear los anclajes dentro del proyecto.

- Revisar la delimitación del área de proyecto y el área de afectación que permitió el decreto de calamidad pública.

- Verificación de la información recopilada en conjunto con comisión de topografía de obra con el fin de realizar permanentemente una revisión y conciliación de la información.

- Revisión de equipos de topografía del contratista de obra y verificación de certificados de calibración de los mismos.

- Realizar un informe mensual, sobre las actividades ejecutadas que competen al desarrollo de las actividades de Topografía.

3. LOCALIZACIÓN DEL PROYECTO

3.1. Localización General

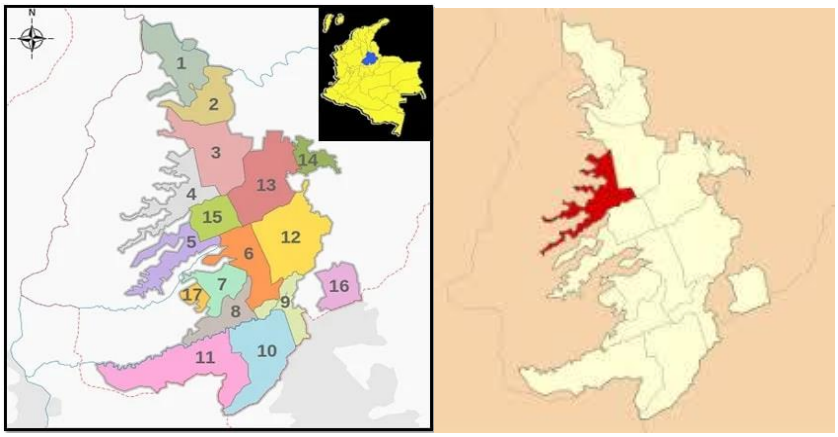


Ilustración 1. Localización General

El proyecto se encuentra ubicado en la escarpa occidental del barrio La Gloria en la comuna 4 del municipio de Bucaramanga, departamento de Santander.

3.2. Localización Específica



Ilustración 2. Localización EspecÍfica del Proyecto

Como se había enunciado anteriormente la comuna donde se encuentra proyectada la pantalla anclada es la comuna 4, teniendo lugar en la escarpa occidental del barrio La Gloria.

4. RELACIÓN DE CANTIDADES DEL ADICIONAL DE OBRA

Descripción de los ítems y mediciones de las cantidades:

Ítem 1.01 Campamento.

DESCRIPCIÓN	DIMENSIONES		CANTIDAD	SUBTOTAL
	ÁREA			
Campamento	45.00		45.00	45.00
TOTAL				45.00

Ítem 1.04 Desmonte y Limpieza: Área donde se ha realizara movimientos de tierra para la ejecución de las obras, taludes y terrazas de acceso.

DESCRIPCIÓN	DIMENSIONES			CANTIDAD	SUBTOTAL
	Área				
Pantalla 01	3733.30			3733.30	3733.30
Pantalla 02	2128.75			2128.75	2128.75
TOTAL					5862.05

Ítem 1.05 Retiro de Basuras y escombros: Volumen de material retirado del área de trabajo que corresponde a basura y escombros encontrados sobre la superficie.

DESCRIPCIÓN	DIMENSIONES			CANTIDAD	SUBTOTAL
	ÁREA (M2)	ESPESOR (M)			
Pantalla 01	3733.30	0.25		933.33	933.33
Pantalla 02	2128.75	0.25		532.19	532.19
TOTAL					1465.51

1.06 Perfilado a mano descolgado de talud: se toma en campo por topografía el área del perfilado y se multiplica por 0.15 m de profundidad.

DESCRIPCIÓN	DIMENSIONES			CANTIDAD	SUBTOTAL
	ÁREA (M2)	ESPESOR (M)			
Pantalla 01	3733.30	0.15		560.00	560.00
Pantalla 02	2128.75	0.15		319.31	319.31
TOTAL					879.31

2.01 Excavación a tajo abierto en taludes con acarreo libre en material granular a cualquier profundidad: este volumen sale de las secciones de la comparación de la superficie inicial vs la superficie tomadas en el periodo de ejecución, a este valor se le descuenta el volumen de desmonte y limpieza y el volumen de perfilado, y a ese total se le saca el 85%.

DESCRIPCIÓN	DIMENSIONES		CANTIDAD	SUBTOTAL
	VOLUMEN (M3)			
Pantalla 01				
Volumen de corte	12290.50		12290.50	12290.50
Descuentos				
Retiro de Basuras y escombros	-532.19		-532.19	-532.19
Perfilado a mano descolgado para talud	-319.31		-319.31	-319.31
Volumen neto - con Material Granular		85.00%		9723.15
Pantalla 02				
Volumen de corte	6051.33		6051.33	6051.33
Descuentos				
Retiro de Basuras y escombros	-933.33		-933.33	-933.33
Perfilado a mano descolgado para talud	-560.00		-560.00	-560.00
Volumen neto - con Material Granular		85.00%		3874.31
TOTAL				13597.46

2.02 Excavación a tajo abierto en taludes a mano con acarreo libre descolgado para zapatas:
Se toma el volumen de la excavación de la zapata que es 1.20*1.20*0.20= 0.288 m3, y se multiplica por la cantidad de anclajes.

DESCRIPCIÓN		DIMENSIONES			CANTIDAD	SUBTOTAL
	CANTIDAD	LARGO (M)	ANCHO (M)	ESPESOR (M)		
Pantalla 01	784.00	1.20	1.20	0.20	225.79	225.79
Pantalla 02	336.00	1.20	1.20	0.20	96.77	96.77
TOTAL						322.56

2.03 Excavación a tajo abierto en taludes con acarreo libre en roca a cualquier profundidad: este volumen sale de las secciones de la comparación de la superficie inicial vs la superficie tomadas en el periodo de ejecución.

DESCRIPCIÓN	DIMENSIONES		CANTIDAD	SUBTOTAL
	VOLUMEN (M3)	% ROCA		
Pantalla 01	4558.01	15.00%	683.70	683.70
Pantalla 02	11439.00	15.00%	1715.85	1715.85
TOTAL				2399.55

2.04 Sobre acarreos para acarreos totales mayores de 1000.00 m
Este ítem se calcula con la sumatoria de las excavaciones de desmonte y limpieza, excavación a máquina a tajo abierto y excavación en roca a tajo abierto, por la longitud de acarreo de la obra al botadero de 18 kms.

DESCRIPCIÓN	DIMENSIONES		CANTIDAD	SUBTOTAL
	VOLUMEN (M3)	DISTANCIA AL BOTADERO (KM)		
Pantalla 01				
Volumen Material Comun	9723.15	18.00	175016.70	175016.70
Volumen Roca	1715.85	18.00	30885.30	30885.30
Volumen de Perfilado a mano	319.31	18.00	5747.63	5747.63
Pantalla 02				
Volumen Material Comun	3874.31	18.00	69737.55	69737.55
Volumen Roca	683.70	18.00	12306.63	12306.63
Volumen de Perfilado a mano	560.00	18.00	10079.91	10079.91
TOTAL				303773.72

2.05 Distribución y conformación de material de corte en el sitio: 265 m3.

DESCRIPCIÓN	DIMENSIONES				CANTIDAD	SUBTOTAL
	CANTIDAD	LARGO (M)	ANCHO (M)	ESPESOR (M)		
Pantalla 01						
Zapatas	784.00	1.20	1.20	0.20	225.79	225.79
Pantalla 02						
Zapatas	336.00	1.20	1.20	0.20	96.77	96.77
TOTAL						322.56

3.01 Suministro y colocación de concreto de 3000 psi con mezcla húmeda para zapatas.
Se toma el volumen de la excavación de la zapata que es 1.20*1.20*0.20= 0.288 m3, y se multiplica por la cantidad de anclajes.

DESCRIPCIÓN		DIMENSIONES			CANTIDAD	SUBTOTAL
	CANTIDAD	LARGO (M)	ANCHO (M)	ESPESOR (M)		
Pantalla 01						
Zapatas	784.00	1.20	1.20	0.20	225.79	225.79
Pantalla 02						
Zapatas	336.00	1.20	1.20	0.20	96.77	96.77
TOTAL						322.56

3.02 Suministro y colocación de concreto lanzado con mezcla húmeda de espesor 10 cm.

DESCRIPCIÓN		DIMENSIONES			CANTIDAD	SUBTOTAL
	ÁREA (M2)					
Pantalla 01	3733.30				3733.30	3733.30
Pantalla 02	2128.75				2128.75	2128.75
TOTAL						5862.05

3.04 Suministro y colocación acero de refuerzo fy 4200 kg / cm2:

DESCRIPCIÓN		DIMENSIONES			CANTIDAD	**SUBTOTAL**
	CANTIDAD	ACERO/ZAPATA (KG)	LONG. (ML)	PESO/MK (KG)		
Pantalla 01						
Acero Zapatas	784.00	37.25			29204.00	29204.00
Disipador						
Acero Longitudinal	17.00		93.00	1.552	2453.71	2453.71
Acero Transversal	621.00		2.55	1.552	2457.67	2457.67
Pantalla 02						
Acero Zapatas	336.00	37.25			12516.00	12516.00
Disipador						
Acero Longitudinal	17.00		54.07	1.552	1426.58	1426.58
Acero Transversal	361.00		2.55	1.552	1428.69	1428.69
TOTAL						49486.66

3.05 Suministro y colocación de anclajes 3 cables D = ½" L = 30:

DESCRIPCIÓN		DIMENSIONES			CANTIDAD	SUBTOTAL
	CANTIDAD	LARGO (M)	ANCHO (M)	ESPESOR (M)		
Pantalla 01						
Anclajes	784.00				784.00	784.00
Pantalla 02						
Anclajes	336.00				336.00	336.00
TOTAL						1120.00

3.07 Suministro y colocación de malla electrosoldada calibre 10:

DESCRIPCIÓN		DIMENSIONES			CANTIDAD	SUBTOTAL
	CANTIDAD (m2)	LARGO (M)	ANCHO (M)	ESPESOR (M)		
Pantalla 01						
Area Lanzado	3733.30				3733.30	3733.30
Malla Cunetas		206.00	1.20		247.20	247.20
Pantalla 02						
Area Lanzado	2128.75				2128.75	2128.75
Malla Cunetas		73.93	1.20		88.72	88.72
TOTAL						6197.97

Ítem 3.15 Tubería pvc 2" conducción a la zanja.

DESCRIPCIÓN		DIMENSIONES			CANTIDAD	SUBTOTAL
	CANTIDAD	LARGO (M)	ANCHO (M)	ESPESOR (M)		
Pantalla 01						
Drenes	107.00	3.00			321.00	321.00
Pantalla 02						
Drenes	36.00	3.00			108.00	108.00
TOTAL						429.00

Ítem 3.16 Concreto ciclópeo 60% concreto simple f'c:210 kg/cm2.

DESCRIPCIÓN		DIMENSIONES			CANTIDAD	SUBTOTAL
	CANTIDAD	LARGO (M)	ANCHO (M)	ESPESOR (M)		
Pantalla 01						
Abanicos en ciclópeo	1.00	2.10	2.00	0.50	2.10	2.10
Pantalla 02						
Abanicos en ciclópeo	2.00	2.10	2.00	0.50	4.20	4.20
TOTAL						6.30

Ítem 4.01 Drenes con tubería P.V.C. ranurada D=2" para drenes de penetración a 15 mts.

DESCRIPCIÓN		DIMENSIONES			CANTIDAD	SUBTOTAL
	CANTIDAD	LARGO (M)				
Pantalla 01						
Drenes	107.00	15.00			1605.00	1605.00
Pantalla 02						
Drenes	36.00	15.00			540.00	540.00
TOTAL						2145.00

Ítem 4.03 Estructura de disipación de energía.

DESCRIPCIÓN		DIMENSIONES			CANTIDAD	SUBTOTAL
	CANTIDAD	LARGO (M)	ANCHO (M)	ESPESOR (M)		
Pantalla 01						
Disipador		93.00			93.00	93.00
Pantalla 02						
Disipadores		54.07			54.07	54.07
TOTAL						147.07

Ítem No Previsto Canaleta.

DESCRIPCIÓN		DIMENSIONES			CANTIDAD	SUBTOTAL
	CANTIDAD	LARGO (M)				
Pantalla 01						
Longitud Canaleta		206.00			206.00	206.00
Pantalla 02						
Longitud Canaleta		73.93			73.93	73.93
TOTAL						279.93

Cuadros comparativos relacion de cantidades de adicional de obra

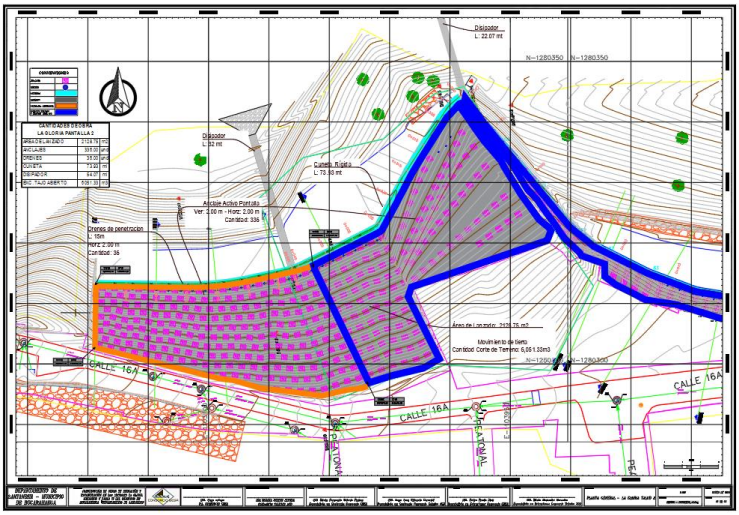
CANTIDADES CONTRACTUALES LA GLORIA		
ITEM	TOTAL	UNIDAD
CONCRETO LANZADO CON MEZCLA HÚMEDA DE ESPESOR 10 CM	4838.30	m2
REPLANTEO DE ANCLAJES	917.00	und
DRENES TUBERIA P.V.C.	1575.00	ml
CANALETA	245.00	ml
ESTRUCTURA DE DISIPACIÓN	147.07	ml
EXC. TAJO ABIERTO MATERIAL GRANULADO DE CUALQUIER PROFUNDIDAD	11183.20	m3
EXC. TAJO ABIERTO ACARREO EN ROCA A CUALQUIER PROFUNDIDAD	1973.51	m3
RETIRO DE BASURAS Y ESCOMBROS	1209.58	m3
PERFILADO A MANO	725.75	m3

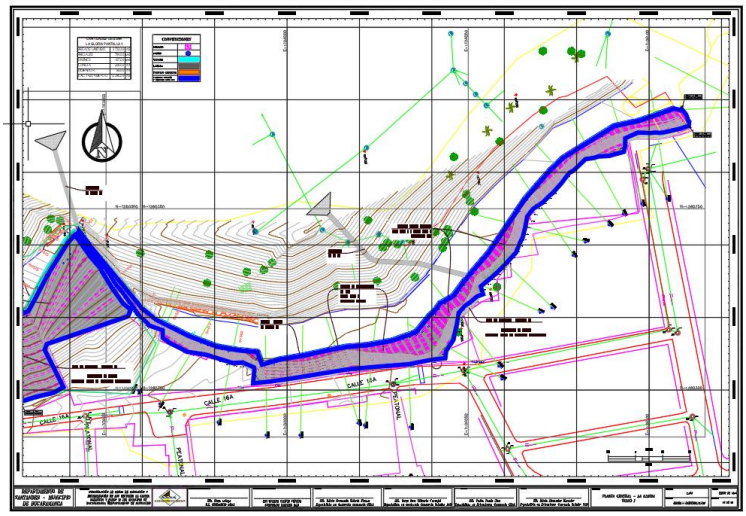
CANTIDADES CON ADICIONAL LA GLORIA			
ITEM	TOTAL	ADICIONAL	UNIDAD
CONCRETO LANZADO CON MEZCLA HÚMEDA DE ESPESOR 10 CM	5862.05	1023.75	m2
ANCLAJES	1120.00	203.00	und
DRENES	2145.00	570.00	ml
CANALETA DE CORONACIÓN	279.93	34.93	ml
ESTRUCTURA DE DISIPACIÓN	147.00	0.00	ml
EXC. TAJO ABIERTO MATERIAL GRANULADO DE CUALQUIER PROFUNDIDAD	13597.46	2414.26	m3
EXC. TAJO ABIERTO ACARREO EN ROCA A CUALQUIER PROFUNDIDAD	2399.55	426.04	m3
RETIRO DE BASURAS Y ESCOMBROS	1465.51	255.93	m3
PERFILADO A MANO	879.31	153.56	m3

5. CÁLCULO DE VOLUMEN DE EXCAVACIÓN A TAJO ABIERTO

Durante el proceso de interventoría, se pudo constatar que el contratista ejecutó un detallado procedimiento de cálculo de los volúmenes de excavación a tajo abierto. Esto se llevó a cabo mediante un levantamiento topográfico inicial y un levantamiento topográfico posterior a la excavación, que abarcó la creación de perfiles, los cuales contemplaron las secciones transversales desde la superficie inicial hasta la superficie excavada. Esta labor tenía como propósito determinar con precisión el volumen de excavación con adicional, arrojando como resultado un total de 13597.46 m3, esta cifra comprende a la excavación a tajo abierto de material granular a cualquier profundidad completando la cantidad total indicada en la tabla contractual. Este análisis resulta fundamental para garantizar un seguimiento del avance del proyecto y una gestión eficiente de los recursos involucrados.

Plano de planta de excavación a tajo abierto con adicional





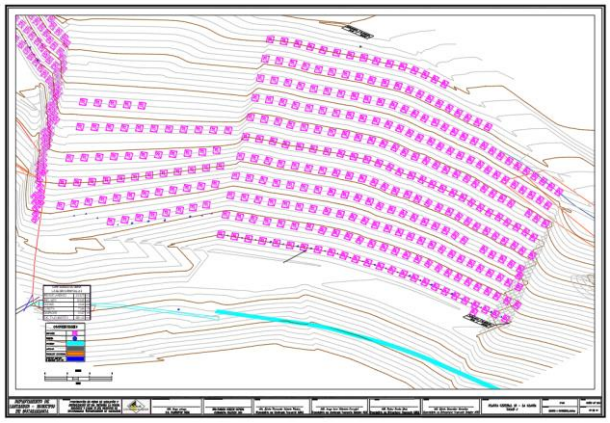
6. REPLANTEO Y LOCALIZACIÓN DE ANCLAJES

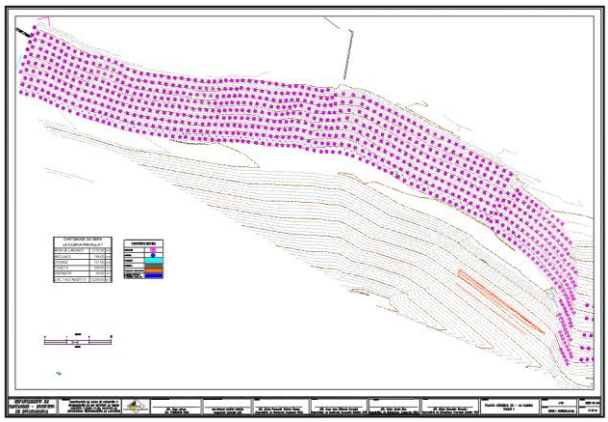
Como interventoría, se ha hecho un seguimiento a la ejecución de anclajes dentro del proyecto en el sector de La Gloria. Esta fase, enfocada en la localización y replanteo de los anclajes para el talud anclado revestido en concreto, ha sido llevada a cabo con meticulosidad y precisión.

La cantidad de anclajes del adicional es de 203.00 unidades aumentando así a 1120.00 anclajes

La precisión en la identificación y marcado de los puntos de anclaje es fundamental para asegurar la estabilidad y durabilidad del talud anclado revestido en concreto. Este avance es importante sentando las bases sólidas para las próximas fases del proyecto y proporcionando una estructura confiable y segura en el sector de La Gloria.

Plano de localización de anclajes con adicional





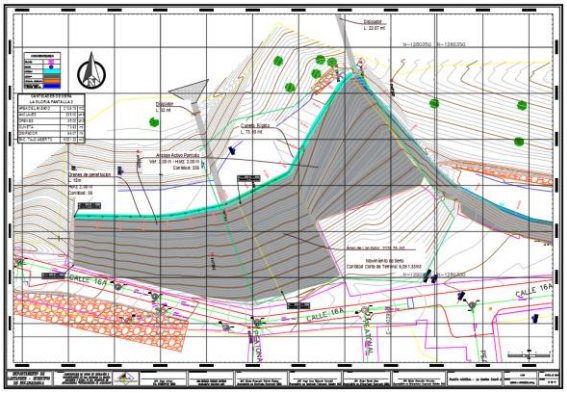
7. CÁLCULO DE CONCRETO LANZADO

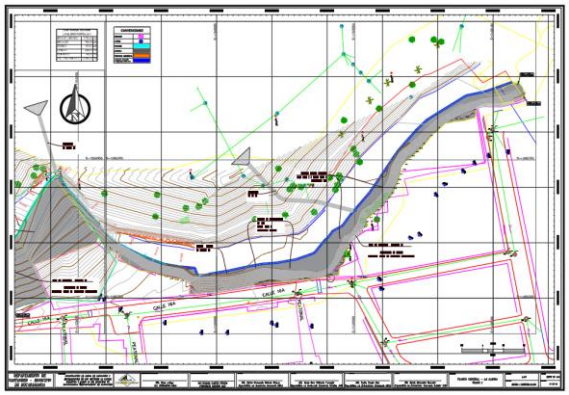
El seguimiento como interventoría en la ejecución del lanzado de concreto en una obra como un talud anclado revestido en concreto es esencial para asegurar la correcta ejecución y estabilidad de la estructura. Esto implica una supervisión continua desde la preparación del terreno hasta la finalización del revestimiento.

La cantidad de concreto lanzado con espesor de 10 cm que se presenta en el adicional es de 1023.75 m2 aumentando así a 5862.05 m2 de concreto lanzado total.

Durante la preparación del terreno, se verifica la adecuada compactación y nivelación para garantizar una base sólida para los anclajes. Durante la aplicación del concreto lanzado, se monitorea la consistencia y la adherencia para evitar posibles desprendimientos futuros. Además, se realizan inspecciones visuales para detectar cualquier defecto o irregularidad que pueda comprometer la seguridad y durabilidad del talud. Este seguimiento cercano por parte de la interventoría es crucial para garantizar que el proyecto cumpla con los estándares de calidad y seguridad requeridos.

Plano de concreto lanzado con adicional





8. ANEXOS

Cartera levantamiento topográfico

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
1	1104114.53	1280268.43	938.504	D1
2	1104151.96	1280217.51	938.223	D2
3	1104121.71	1280267.97	938.273	VIA
4	1104116.27	1280266.56	938.278	VIA
5	1104117.67	1280261.92	938.486	VIA
6	1104122.89	1280262.83	938.488	VIA
7	1104047.14	1280315.98	935.555	ARBOL0.40
8	1104123.97	1280258.33	938.573	VIA
9	1104123.61	1280250.03	938.623	VIA
10	1104127.92	1280252.72	938.589	VIA
11	1104129.99	1280240.84	938.723	VIA
12	1104134.25	1280243.51	938.743	VIA
13	1104137.05	1280230.34	938.55	VIA
14	1104141.29	1280233.3	938.603	VIA
15	1104143.23	1280221.14	938.165	VIA
16	1104147.55	1280224.21	938.268	VIA
17	1104148.49	1280223.02	938.264	VIA
18	1104146.77	1280216.32	938.22	VIA
19	1104149.28	1280222.53	938.245	VIA
20	1104147.28	1280216.09	938.27	VIA
21	1104150.26	1280222.3	938.236	VIA
22	1104148.03	1280216.04	938.298	VIA
23	1104150.77	1280222.31	938.3	VIA
24	1104151.23	1280216.95	938.221	VIA
25	1104150.68	1280222.4	938.333	ANDEN
26	1104149.76	1280222.53	938.311	ANDEN
27	1104149.12	1280222.68	938.312	ANDEN
28	1104148.07	1280223.69	938.404	ANDEN

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
29	1104151.24	1280216.89	938.33	ANDEN
30	1104147.86	1280215.95	938.328	ANDEN
31	1104147.29	1280216.04	938.328	ANDEN
32	1104146.68	1280216.29	938.329	ANDEN
33	1104150.27	1280223.27	938.468	PARAMEN
34	1104145.72	1280215.06	938.422	PARAMEN
35	1104146.02	1280217.07	938.09	SL
36	1104143.7	1280220.49	938.092	SL
37	1104146	1280220.6	938.236	POZO
38	1104138.58	1280227.95	938.541	ANDEN
39	1104142.82	1280231.24	938.665	ANDEN
40	1104135.21	1280232.98	938.724	ANDEN
41	1104139.55	1280235.86	938.745	ANDEN
42	1104133.51	1280232.16	938.434	PARAMEN
43	1104139.58	1280235.88	938.725	ANDEN
44	1104144.67	1280231.5	938.792	PARAMEN
45	1104141.27	1280236.54	938.863	PARAMEN
46	1104138.14	1280241.04	938.957	PARAMEN
47	1104134.94	1280245.1	938.879	PARAMEN
48	1104129.94	1280240.83	938.801	ANDEN
49	1104133.82	1280244.29	938.779	ANDEN
50	1104128.76	1280239.83	938.821	MALLA
51	1104131.26	1280250.09	938.795	PARAMEN
52	1104124.67	1280259.1	938.686	PARAMEN
53	1104123.93	1280258.66	938.593	ANDEN
54	1104119.37	1280256.06	938.622	ANDEN
55	1104117.92	1280255.35	938.824	MALLA
56	1104112.57	1280264.12	938.927	MALLA
57	1104122.47	1280268.11	938.543	PARAMEN
58	1104046.77	1280315.28	935.481	CORONA
59	1104121.82	1280268.18	938.481	ANDEN
60	1104115.22	1280269.73	938.299	ANDEN
61	1104121.29	1280270.9	938.156	ANDEN

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
62	1104121.46	1280271.7	937.954	ANDEN
63	1104121.79	1280272.03	938.045	ANDEN
64	1104131.76	1280273.93	938.323	ANDEN
65	1104132.31	1280270.99	938.61	PARAMEN
66	1104114.66	1280270.29	938.235	ANDEN
67	1104113.56	1280270.7	938.139	ANDEN
68	1104113.58	1280270.7	937.897	VIA
69	1104114.74	1280270.37	937.945	VIA
70	1104115.18	1280269.91	938.022	VIA
71	1104121.73	1280271.99	937.757	SL
72	1104128.66	1280273.34	938.069	SL
73	1104129	1280279.38	938.08	VIA
74	1104131.75	1280274.04	938.191	VIA
75	1104129.01	1280279.43	938.203	ANDEN
76	1104121.26	1280271.21	937.977	VIA
77	1104121.39	1280271.68	937.872	VIA
78	1104128.47	1280282.54	938.27	PARAMEN
79	1104121.55	1280281.18	938.068	PARAMEN
80	1104120.68	1280281.66	937.964	PARAMEN
81	1104120.12	1280282.76	937.908	PARAMEN
82	1104111.9	1280279.21	937.895	PARAMEN
83	1104123.93	1280269.25	938.37	PARAMEN
84	1104122.98	1280268.95	938.374	PARAMEN
85	1104118.14	1280293.37	937.59	PARAMEN
86	1104109.75	1280290.16	937.658	PARAMEN
87	1104116.81	1280292.6	937.579	ANDEN
88	1104110.98	1280290.71	937.639	ANDEN
89	1104111.02	1280290.7	937.493	VIA
90	1104116.73	1280292.58	937.463	VIA
91	1104113.52	1280278.4	937.774	VIA
92	1104117.31	1280289.78	937.426	SL
93	1104118.54	1280283.51	937.522	SL
94	1104113.45	1280278.5	937.88	ANDEN

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
95	1104119.35	1280279.9	938.024	ANDEN
96	1104112.86	1280277.29	937.856	ANDEN
97	1104112.96	1280277.17	937.735	VIA
98	1104119.25	1280279.86	937.759	VIA
99	1104112.16	1280276.5	937.746	VIA
100	1104119.92	1280278.68	937.85	VIA
101	1104119.89	1280278.78	938.035	ANDEN
102	1104121.48	1280277.99	938.019	ANDEN
103	1104112.04	1280276.61	937.885	ANDEN
104	1104121.49	1280277.91	937.866	VIA
105	1104101.25	1280275.34	937.601	VIA
106	1104115.72	1280272.94	937.892	POZO
107	1104102.17	1280270.25	937.625	VIA
108	1104102.15	1280270.17	937.805	ANDEN
109	1104101.21	1280275.45	937.756	ANDEN
110	1104093.47	1280269.81	937.551	ANDEN
111	1104093.45	1280269.84	937.446	VIA
112	1104093.88	1280274.76	937.464	VIA
113	1104093.83	1280274.87	937.574	ANDEN
114	1104097.83	1280269.07	937.757	PARAMEN
115	1104097.77	1280266.98	937.942	MALLA
116	1104089.85	1280276.21	937.436	PARAMEN
117	1104097.25	1280277.18	937.613	PARAMEN
118	1104114.54	1280270.71	937.928	DP5
119	1104109.57	1280291.26	937.423	VIA
120	1104110.38	1280291.37	937.463	VIA
121	1104115.81	1280297.27	937.377	VIA
122	1104109.05	1280293.62	937.406	VIA
123	1104110.4	1280294.14	937.404	VIA
124	1104110.04	1280295.91	937.377	VIA
125	1104116.72	1280300.82	937.614	PARAMEN
126	1104106.5	1280314.07	937.124	VIA
127	1104105.14	1280313.86	937.127	VIA

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
128	1104104.35	1280316.86	937.056	VIA
129	1104105.56	1280317.55	937.141	VIA
130	1104110.5	1280324.18	937.054	VIA
131	1104105.39	1280318.88	937.128	VIA
132	1104102.04	1280336.38	936.948	VIA
133	1104107.15	1280340.97	936.867	VIA
134	1104103.72	1280358.06	936.853	VIA
135	1104094.52	1280368.87	937.31	PARAMEN
136	1104096.49	1280366.1	936.79	VIA
137	1104103.81	1280360.41	936.898	VIA
138	1104105.2	1280357.92	936.999	PARAMEN
139	1104104.32	1280317.5	937.248	PARAMEN
140	1104105.23	1280312.67	937.306	PARAMEN
141	1104108.72	1280294.96	937.565	PARAMEN
142	1104125.71	1280278.81	938.148	REF1
143	1104064.2	1280274.21	936.737	FEF2
144	1104090.49	1280268.41	937.608	MALLAPARAMENTO
145	1104082.1	1280268.94	937.173	MALLA
146	1104082.32	1280269.4	937.29	ANDEN
147	1104082.49	1280274.56	937.28	ANDEN
148	1104082.34	1280269.54	937.189	VIA
149	1104082.5	1280274.45	937.146	VIA
150	1104069.12	1280271.61	936.85	VIA
151	1104082.72	1280275.87	937.349	PARAMEN
152	1104070.78	1280276.27	936.801	VIA
153	1104070.78	1280276.27	936.801	VIA
154	1104068.47	1280277.49	936.719	VIA
155	1104070.79	1280276.33	936.878	ANDEN
156	1104068.47	1280277.56	936.779	ANDEN
157	1104066.55	1280279.2	936.711	ANDEN
158	1104065.07	1280282.57	936.659	ANDEN
159	1104066.47	1280279.15	936.664	VIA
160	1104065.01	1280282.56	936.564	VIA

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
161	1104062.9	1280286.7	936.426	VIA
162	1104065.42	1280283.28	936.512	VIA
163	1104063.54	1280285.93	936.465	VIA
164	1104064.66	1280285.69	936.504	VIA
165	1104065.43	1280283.25	936.672	ANDEN
166	1104064.67	1280285.73	936.694	ANDEN
167	1104063.57	1280285.98	936.575	ANDEN
168	1104063.01	1280286.62	936.491	ANDEN
169	1104069.81	1280269.71	937.043	PARAMEN
170	1104069.11	1280271.48	936.945	ANDEN
171	1104058.48	1280284.41	936.494	ANDEN
172	1104062.84	1280275.83	936.703	ANDEN
173	1104062.93	1280275.89	936.606	VIA
174	1104058.53	1280284.44	936.369	VIA
175	1104064.56	1280267.39	936.162	PARAMEN
176	1104065.9	1280269.33	937.032	MURO
177	1104066.09	1280269.69	937.018	MURO
178	1104067.24	1280269.68	937.03	MURO
179	1104067.07	1280269.44	937.048	MURO
180	1104067.07	1280269.44	937.048	MURO
181	1104058.26	1280284.22	936.51	MURO
182	1104058.16	1280284.2	936.032	MUROPATA
183	1104065.8	1280269.38	936.19	MUROPATA
184	1104055.62	1280286.58	936.005	PARAMEN
185	1104061.17	1280274.67	936.069	PARAMEN
186	1104052.98	1280292.33	935.966	PARAMEN
187	1104058.3	1280280.83	935.968	PARAMEN
188	1104053.64	1280293.05	936.028	MUROPATA
189	1104053.68	1280293.1	936.209	MURO
190	1104053.97	1280293.13	936.202	MURO
191	1104061.02	1280283.86	936.413	POZO
192	1104067.72	1280274.04	936.758	POZO
193	1104064.75	1280283.79	936.519	POZOT

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
194	1104054	1280293.16	936.15	VIA
195	1104058.59	1280295.03	936.141	VIA
196	1104058.7	1280294.99	936.217	ANDEN
197	1104059.22	1280295.51	936.234	PARAMEN
198	1104050.87	1280299.2	936.03	SARDINEL
199	1104049.57	1280300.61	935.923	SARDINEL
200	1104047.66	1280301.94	935.847	SARDINEL
201	1104055.91	1280303.69	936.135	PARAMEN
202	1104054.39	1280303.01	935.985	VIA
203	1104047.73	1280301.95	935.793	VIA
204	1104049.62	1280300.66	935.902	VIA
205	1104050.54	1280299.77	935.932	VIA
206	1104054.49	1280302.99	936.036	ANDEN
207	1104054.91	1280303.97	936.074	ANDEN
208	1104052.04	1280307.18	935.982	ANDEN
209	1104054.93	1280304.15	935.929	VIA
210	1104052.08	1280307.11	935.881	VIA
211	1104054.79	1280307.61	935.934	VIA
212	1104054.78	1280307.64	936.08	ANDEN
213	1104052.46	1280307.93	936	PARAMEN
214	1104048.91	1280305.46	935.817	POZO
215	1104024.79	1280330.06	912.578	ARBOL.20
216	1104021.36	1280326.85	913.909	ARBOL.20
217	1104016.57	1280324.99	915.739	TN
218	1104013.85	1280322.81	917.486	PATA
219	1104014.45	1280321.33	921.9	TN
220	1104016.79	1280340.95	904.501	POZO
221	1104011.41	1280320.92	920.465	TN
222	1104013.42	1280344.69	901.805	TN
223	1104019	1280321.55	918.241	PATA
224	1104016.91	1280320.42	924.582	TN
225	1104009.83	1280344.15	901.125	POZO
226	1104021.23	1280320.61	918.944	PATA

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
227	1104019.39	1280319.87	925.805	TN
228	1104011.05	1280346.07	900.626	TN
229	1104006.2	1280348.58	898.926	TN
230	1104005.98	1280346.18	899.266	PILETA
231	1104007.47	1280343.07	899.35	PILETA
232	1104001.38	1280340.12	899.45	PILETA
233	1103999.66	1280343.05	899.384	PILETA
234	1104001.67	1280339.53	900.785	GAVION
235	1104001.71	1280339.65	899.8	TN
236	1104007.99	1280342.51	900.875	GAVION
237	1104007.88	1280342.69	899.999	TN
238	1104028.12	1280318.71	920.909	PATA
239	1104006.88	1280339.74	902.622	TN
240	1104004.05	1280337.47	903.286	TN
241	1104029.1	1280315.21	924.2	PATA
242	1104027.43	1280315.51	926.062	ARBOL.20
243	1104026.32	1280315.95	926.209	TN
244	1103998.67	1280333.9	903.899	TN
245	1103995.77	1280335.1	902.745	ARBOL1.20
246	1104025.42	1280314.57	928.405	ARBOL.25
247	1104027.21	1280313.57	929.018	ARBOL.15
248	1103998.38	1280332.49	906.117	TN
249	1104001.95	1280334.01	905.841	TN
250	1104029.91	1280312.36	926.533	PATA
251	1104005.96	1280333.9	907.368	TN
252	1104008.91	1280336.8	906.879	TN
253	1104011.44	1280338.17	906.189	TN
254	1104032.13	1280312.54	927.01	GAVION
255	1104034.93	1280310.8	930.457	GAVION
256	1104034.24	1280310.19	930.507	PATA
257	1104033.13	1280309.01	934.601	ARBOL.60
258	1104032.14	1280310.74	932.364	ARBOL.35
259	1104039.6	1280312.74	930.962	GAVION

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
260	1104040.29	1280310.67	934.84	ARBOL
261	1104040.51	1280311	932.399	PATA
262	1104036.79	1280309.4	932.295	PATA
263	1104036.45	1280308.64	934.937	CORONA
264	1104039.54	1280309.74	934.702	CORONA
265	1104042.67	1280314.73	931.866	PATA
266	1104042.18	1280316.37	931.23	GAVION
267	1104039.58	1280318.21	927.385	GAVION
268	1104037.52	1280319.26	924.724	GAVION
269	1104035.69	1280319.32	923.672	GAVION
270	1104031.65	1280315.82	923.358	GAVION
271	1104003.29	1280325.5	911.069	TN
272	1104013.8	1280347.1	900.829	MANGUERA
273	1104011.93	1280347.2	900.697	MANGUERA
274	1104010.11	1280346.61	900.578	MANGUERA
275	1104005.92	1280343.97	900.343	MANGUERA
276	1104003.57	1280350.94	898.521	TN
277	1103995.73	1280348.64	898.458	TN
278	1103997.61	1280343.09	899.309	TN
279	1104006.08	1280322.69	915.8	ARBOL.70
280	1103988.89	1280332.52	905.312	ARBOL1.0
281	1104013.86	1280328.49	912.276	ARBOL.40
282	1104011.93	1280330.98	910.546	TN
283	1103991.48	1280343.74	899.358	POZO
284	1103991.11	1280335.62	901.072	TN
285	1103988.2	1280334.69	901.99	TN
286	1103968.95	1280343.63	900.472	TN
287	1103979.04	1280343.12	898.96	TN
288	1103985.92	1280342.73	899.007	TN
289	1103992.76	1280342.21	899.09	TN
290	1103993.55	1280333.06	904.847	ARBOL0.20
291	1103991.18	1280321.22	914.584	MURO
292	1103922.44	1280300.08	924.778	TN

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
293	1103991.08	1280320.23	917.447	MURO
294	1103918.08	1280318.68	911.105	ARBOL.30
295	1103993.16	1280319.21	917.475	MURO
296	1103919.55	1280314.76	912.841	TN
297	1103993.16	1280319.26	915.455	MUROPATA
298	1103920.26	1280314.71	913.402	ARBOL.30
299	1103990.97	1280320.31	914.572	MUROPATA
300	1103921.62	1280301.85	923.605	ARBOL.15
301	1103991.17	1280321.26	914.019	MUROPATA
302	1103922.59	1280311.35	916.354	TN
303	1103982.54	1280322.71	913.856	MUROPATA
304	1103923.31	1280312.94	915.95	ARBOL.30
305	1103982.33	1280321.73	914.524	MUROPATA
306	1103922.64	1280311.27	917.327	MURO
307	1103982.5	1280321.66	917.306	MURO
308	1103922.44	1280304.06	921.864	TN
309	1103982.53	1280322.66	914.422	MURO
310	1103921.1	1280304.38	921.378	ARBOL.15
311	1103989.81	1280329.83	908.315	GUADUA
312	1103922.48	1280305.87	919.799	ARBOL.15
313	1103986.42	1280328.23	909.64	GUADUA
314	1103916.56	1280309.91	917.105	MURO
315	1103992.75	1280318.33	917.486	MURO
316	1103916.79	1280310.1	916.317	TN
317	1103989.32	1280319.31	917.584	MURO
318	1103923.54	1280308.83	918.739	ARBOL.20
319	1103982.68	1280320.37	917.44	MURO
320	1103923.62	1280309.81	918.212	ARBOL.50
321	1103990.32	1280327.55	910.051	GUADUA
322	1103919.02	1280322.16	910.296	ARBOL.30
323	1103987.56	1280326.75	910.624	GUADUA
324	1103917.89	1280321.25	909.976	TN
325	1103979.66	1280320.91	917.8	ARBOL.15

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
326	1103917.78	1280320.54	910.594	TN
327	1103915.58	1280319.41	910.594	TN
328	1103979.49	1280319.25	918.399	ARBOL.25
329	1103912.99	1280317.73	910.607	TN
330	1103977.84	1280315.51	920.744	ARBOL.20
331	1103921.5	1280332.68	906.339	GUADUA
332	1103975.23	1280315.18	921.653	ARBOL.25
333	1103918.64	1280332.64	905.319	GUADUA
334	1103977.84	1280329.42	910.547	ARBOL1.0
335	1103916.76	1280334.63	904.6	GUADUA
336	1103977.2	1280311.65	924.439	TN
337	1103915.81	1280330.13	904.576	TN
338	1103976.02	1280322.44	917.289	MURO
339	1103914.56	1280328.52	904.933	TN
340	1103975.6	1280321.49	917.326	MURO
341	1103914.43	1280327.06	906.452	GUADUA1
342	1103974.63	1280320.71	917.699	PATA
343	1103914.3	1280325.65	906.562	GUADUA1
344	1103981.53	1280319.03	918.14	PATA
345	1103914.86	1280323.67	907.522	GUADUA1
346	1103974.44	1280323.99	914.409	MURO
347	1103914.57	1280322.28	908.098	GUADUA1
348	1103974.48	1280323.13	914.582	MUROPATA
349	1103910.56	1280315.51	911.987	TN
350	1103974.33	1280324.19	914.056	MUROPATA
351	1103909.18	1280314.62	912.467	ARBOL0.25
352	1103983.49	1280316.64	919.092	ARBOL.25
353	1103912.33	1280314.78	912.409	TN
354	1103989.93	1280313.83	921.485	ARBOL1.0
355	1103914.93	1280314.78	912.393	TN
356	1103990.64	1280316.7	918.497	PATA
357	1103917.55	1280314.17	912.666	TN
358	1103993.38	1280317.91	917.071	PATA

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
359	1103911.28	1280322.22	905.447	GUADUA1
360	1103995.99	1280315.35	921.234	ARBOL.30
361	1103910.99	1280323.82	905.276	GUADUA1
362	1103998	1280313.64	923.569	ARBOL.30
363	1103906.19	1280322.93	903.488	TN
364	1103998.62	1280316.33	920.733	ARBOL.25
365	1103902.8	1280322.45	903.144	ARBOL.25
366	1103994.75	1280312.03	923.577	TN
367	1103903.23	1280320.23	904.119	TN
368	1103996.25	1280321.49	913.298	PATA
369	1103900.71	1280322.05	903.391	TN
370	1103999.79	1280322.9	912.541	PATA
371	1103906.9	1280319.54	904.998	ARBOL.20
372	1103960.92	1280323.2	919.784	PATA
373	1103907.82	1280319.59	905.275	ARBOL.20
374	1103978.48	1280337.27	901.761	ARBOL0.60
375	1103909.79	1280318.68	906.731	ARBOL.20
376	1103945.01	1280345.17	908.879	PATA
377	1103909.45	1280319.66	905.659	TN
378	1103945.9	1280346.42	908.675	TN
379	1103910.12	1280317.67	908.256	ARBOL.20
380	1103948.51	1280344.07	908.029	TN
381	1103910.76	1280309.68	916.281	ARBOL.15
382	1103948.27	1280342.7	908.041	PATA
383	1103909.72	1280309.25	916.574	ARBOL.25
384	1103950.76	1280340.55	907.138	PATA
385	1103911.81	1280307.95	917.994	ARBOL.25
386	1103950.87	1280342.92	906.804	TN
387	1103906.76	1280310.95	915.482	ARBOL.25
388	1103955.4	1280342.75	904.534	TN
389	1103908.85	1280305.7	919.529	ARBOL.50
390	1103955.99	1280341.05	904.817	TN
391	1103909.15	1280303.55	920.57	TN

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
392	1103959.45	1280337.72	906.752	ARBOL1.20
393	1103909.06	1280303.31	921.737	MUROPATA
394	1103961.43	1280344.03	902.169	TN
395	1103909.21	1280301.89	922.215	MUROPATA
396	1103962.34	1280343.05	902.263	TN
397	1103904.71	1280303.67	920.476	ARBOL.20
398	1103963.74	1280340.64	903.616	TN
399	1103905.65	1280307.71	917.934	ARBOL.20
400	1103968.15	1280345.46	900.099	TN
401	1103914.44	1280304.37	921.376	ARBOL.80
402	1103968.78	1280343.92	900.444	TN
403	1103916.96	1280303.54	922.383	TN
404	1103974.15	1280342.76	900.035	TN
405	1103917.19	1280302.11	922.742	MUROPATA
406	1103974.61	1280345.18	899.39	TN
407	1103917.42	1280301.95	924.154	MURO
408	1103953.38	1280335.36	910.513	PATA
409	1103917.79	1280300.95	925.03	MURO
410	1103952.96	1280335.29	912.236	ARBOL.25
411	1103917.76	1280301.14	924.117	MUROPATA
412	1103970.64	1280336.38	904.643	TN
413	1103910.53	1280301.84	924.023	MURO
414	1103969.2	1280335.8	905.515	TN
415	1103910.58	1280301.58	924.181	MURO
416	1103968.63	1280329.62	909.909	TN
417	1103910.67	1280301.96	922.58	MUROPATA
418	1103954.23	1280332.04	912.891	PATA
419	1103910.71	1280301.68	922.982	MUROPATA
420	1103965.4	1280328.42	911.852	TN
421	1103909.14	1280301.75	924.017	MURO
422	1103959.15	1280333.08	909.404	TN
423	1103909.05	1280303.15	924.061	MURO
424	1103965.02	1280325.51	914.248	MURO

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
425	1103918.46	1280298.82	925.022	TN
426	1103964.96	1280325.6	913.948	MUROPATA
427	1103918.42	1280298.68	928.418	MURO
428	1103964.43	1280324.67	914.664	MUROPATA
429	1103902.81	1280303.5	924.257	MURO
430	1103961.09	1280325.13	914.9	MUROPATA
431	1103902.84	1280303.53	920.821	MUROPATA
432	1103959.97	1280324.89	915.327	MUROPATA
433	1103900.31	1280325.49	900.074	TN
434	1103959.97	1280324.83	917.11	MURO
435	1103899.03	1280323.91	901.206	TN
436	1103961.04	1280325.02	917.323	MURO
437	1103896.9	1280322.99	902.09	TN
438	1103959.31	1280324.77	916.164	PATA
439	1103895.5	1280323.16	901.929	TN
440	1103944.58	1280347.01	909.169	CONCRETO
441	1103893.11	1280322.91	901.697	TN
442	1103943.64	1280347.66	909.187	CONCRETO
443	1103891.54	1280323.95	901.049	TN
444	1103939.63	1280344.64	910.98	CONCRETO
445	1103891.09	1280325.83	899.055	TN
446	1103938.93	1280344	910.981	CONCRETO
447	1103891.26	1280327.01	896.787	TN
448	1103942.73	1280346.19	909.387	ESCALERA
449	1103892.12	1280325.54	898.205	TN
450	1103943.64	1280345.59	909.398	ESCALERA
451	1103892.94	1280324.87	898.77	TN
452	1103941.58	1280343.96	910.65	ESCALERA
453	1103894.69	1280324.61	898.927	TN
454	1103940.87	1280343.36	911.259	ESCALERA
455	1103895.61	1280324.8	898.675	TN
456	1103942.24	1280343.45	910.671	ESCALERA
457	1103897.2	1280324.1	899.809	TN

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
458	1103940.23	1280342.66	911.288	ESCALERA
459	1103899.2	1280326.64	897.357	TN
460	1103941.55	1280342.61	911.299	ESCALERA
461	1103896.6	1280328.53	896.159	PATA
462	1103940.72	1280341.91	911.294	ESCALERA
463	1103899.36	1280328.48	896.292	PATA
464	1103944.48	1280338.34	914.231	ESCALERA
465	1103900.94	1280328.55	896.592	PATA
466	1103943.67	1280337.82	914.247	ESCALERA
467	1103909.24	1280332.11	895.712	PATA
468	1103948.03	1280333.27	917.599	ESCALERA
469	1103907.41	1280331.65	896.886	PATA
470	1103947.13	1280332.81	917.584	ESCALERA
471	1103893.42	1280328.48	896.262	PATA
472	1103950.28	1280329.8	919.125	ESCALERA
473	1103890.42	1280328.71	896.137	PATA
474	1103949.41	1280329.31	919.118	ESCALERA
475	1103884.66	1280330.06	896.174	PATA
476	1103950.7	1280329.07	919.139	ESCALERA
477	1103881.71	1280330.56	895.906	PATA
478	1103949.99	1280328.4	919.1	ESCALERA
479	1103900.38	1280329.81	896.312	ARBOL.25
480	1103956.82	1280321.49	924.275	ESCALERA
481	1103902.06	1280330.42	896.299	GUADUA
482	1103956.12	1280320.87	924.295	ESCALERA
483	1103900.77	1280331.94	895.623	GUADUA
484	1103957.41	1280320.88	924.357	ESCALERA
485	1103898.66	1280333.66	894.993	ARBOL.30
486	1103956.62	1280320.2	924.296	ESCALERA
487	1103906.04	1280335.08	895.049	GUADUA
488	1103960.97	1280317.43	926.964	ESCALERA
489	1103908.52	1280332.45	896.606	GUADUA
490	1103958.95	1280318.29	926.127	ESCALERA

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
491	1103909.44	1280331.91	896.832	PATA
492	1103959.91	1280317.07	926.938	ESCALERA
493	1103910.68	1280336.62	895.252	PATA
494	1103959.58	1280318.78	926.113	ESCALERA
495	1103906.19	1280337.83	893.973	TN
496	1103960.01	1280316.85	927.085	PARAMENTO
497	1103899.28	1280338.54	892.479	TN
498	1103961.12	1280317.51	926.885	PARAMENTO
499	1103894.24	1280338.55	893.056	TN
500	1103958.75	1280318.42	925.967	PARAMENTO
501	1103886.36	1280334.41	894.28	TN
502	1103956.57	1280320	924.3	PARAMENTO
503	1103888.84	1280330.76	895.639	TN
504	1103954.44	1280322.93	922.897	PARAMENTO
505	1103883.38	1280319.61	906.18	TN
506	1103959.89	1280319.17	926.089	CORONA
507	1103882.17	1280317.52	910.428	TN
508	1103956.26	1280323.93	923.201	CORONA
509	1103882.38	1280317.68	910.109	TN
510	1103955.58	1280323.08	923.189	TN
511	1103885.14	1280318.1	907.196	TN
512	1103953.39	1280327.21	920.792	CORONA
513	1103888.39	1280316	908.685	TN
514	1103952.72	1280326.68	920.845	TN
515	1103894.31	1280319.21	906.278	TN
516	1103952.06	1280328.68	919.519	CORONA
517	1103896.49	1280320.65	904.928	TN
518	1103951.56	1280328.34	919.746	TN
519	1103887.48	1280314.97	910.413	ARBOL0.20
520	1103949.36	1280333.52	917.551	CORONA
521	1104035.62	1280298.92	935.415	PARAMENTO
522	1103948.6	1280332.96	917.966	TN
523	1104035.47	1280300.48	935.419	PARAMENTO

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
524	1103950.19	1280334.04	917.694	ARBOL.30
525	1104035.33	1280301.54	935.339	VIA
526	1103944.92	1280337.9	914.5	TN
527	1104033.84	1280306.44	935.32	VIA
528	1103946.33	1280339.39	914.399	CORONA
529	1104034.44	1280306.68	935.417	PARAMENTO
530	1103942.45	1280341.72	911.93	TN
531	1104030.53	1280299.73	935.458	PARAMENTO
532	1103944.64	1280342.72	911.195	CORONA
533	1104030.99	1280300.95	935.253	VIA
534	1103939.36	1280341.73	911.704	ARBOL.30
535	1104030.44	1280300.43	935.23	VIA
536	1103937.25	1280346.69	909.493	ARBOL.35
537	1104030.38	1280299.7	935.38	VIA
538	1103933.84	1280344.14	909.457	ARBOL.45
539	1104029.14	1280299.57	935.319	VIA
540	1103939.3	1280344.39	910.481	MURO
541	1104028.9	1280300.23	935.176	VIA
542	1103937.53	1280345.29	910.349	MURO
543	1104028.12	1280300.49	935.166	VIA
544	1103935.1	1280343.21	910.31	MURO
545	1104028.69	1280299.51	935.311	PARAMENTO
546	1103936.23	1280341.83	910.249	MURO
547	1104029.36	1280301.67	935.213	POZO
548	1103938.65	1280343.84	911.417	MURO
549	1104022.03	1280298.58	934.943	PARAMENTO
550	1103933.88	1280339.58	911.575	MURO
551	1104022.15	1280296.86	934.971	PARAMENTO
552	1103934.76	1280347.21	906.86	ARBOL.20
553	1104016.88	1280295.98	933.845	PARAMENTO
554	1103933.97	1280339.89	910.074	TN
555	1104016.5	1280298.73	934.715	VIA
556	1103933.02	1280340.13	909.771	CERCA

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
557	1104014.86	1280303.55	934.738	VIA
558	1103928.88	1280349.65	905.009	CERCA
559	1104014.54	1280304.31	934.791	PARAMENTO
560	1103936.03	1280341.7	910.165	TN
561	1104011.34	1280295.27	934.662	PARAMENTO
562	1103934.92	1280343.38	909.62	TN
563	1104011.17	1280296.89	934.663	PARAMENTO
564	1103937.49	1280345.49	909.592	TN
565	1104011.73	1280298.56	934.526	POZOT
566	1103938.38	1280343.68	910.245	TN
567	1104005.74	1280296.08	934.418	PARAMENTO
568	1103930.23	1280350.57	905.233	TN
569	1104000.27	1280295.4	934.26	PARAMENTO
570	1103936.15	1280349.38	906.285	TN
571	1103999.15	1280296.12	934.083	VIA
572	1103932.06	1280345.06	907.282	TN
573	1103941.17	1280339.36	912.439	TN
574	1103936.06	1280336.73	911.918	MURO
575	1103994.86	1280294.63	934.02	PARAMENTO
576	1103936.59	1280334.31	914.258	MURO
577	1103989.31	1280293.95	933.76	PARAMENTO
578	1103937.75	1280335.52	914.325	MURO
579	1103986.66	1280300.68	933.677	PARAMENTO
580	1103936.5	1280334.49	912.638	TN
581	1103983.79	1280293.38	933.541	PARAMENTO
582	1103937.74	1280335.66	912.248	TN
583	1103978.42	1280292.67	933.327	PARAMENTO
584	1103934.55	1280339.49	911.277	TN
585	1103977.75	1280299.97	933.33	PARAMENTO
586	1103935.94	1280334.28	912.97	ARBOL.70
587	1103972.75	1280291.8	933.055	PARAMENTO
588	1103941.2	1280336.06	914.693	TN
589	1103972.9	1280291.82	933.039	VIA

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
590	1103937.13	1280330.52	914.79	CERCA
591	1103973.55	1280292.76	933.075	VIA
592	1103936.79	1280329.97	914.512	ARBOL.50
593	1103974.42	1280293.16	933.117	VIA
594	1103945.33	1280335.02	915.696	TN
595	1103971.89	1280299.53	933.138	PARAMENTO
596	1103945.13	1280334.77	917.201	MURO
597	1103970.25	1280297.67	932.986	VIA
598	1103938.76	1280330.73	915.065	TN
599	1103971.77	1280293.17	933.023	POZOT
600	1103946.9	1280332.51	917.507	TN
601	1103967.79	1280293.89	932.889	POZO
602	1103938.48	1280329.45	917.063	MURO
603	1103963.66	1280298.86	932.801	PARAMENTO
604	1103946.95	1280332.28	918.331	MURO
605	1103960.55	1280298.52	932.602	PARAMENTO
606	1103939.66	1280325.61	917.42	CERCA
607	1103959.81	1280296.37	932.354	VIA
608	1103943.99	1280329.46	917.872	TN
609	1103960.8	1280294.01	932.412	VIA
610	1103944.23	1280329.5	918.413	MURO
611	1103961.28	1280293.63	932.45	VIA
612	1103943.61	1280327.41	918.268	ARBOL.30
613	1103961.85	1280292.7	932.522	VIA
614	1103942.07	1280326.48	918.11	ARBOL.30
615	1103963.17	1280287.98	932.615	VIA
616	1103942.79	1280322.33	918.841	TN
617	1103963.62	1280287.27	932.613	VIA
618	1103948.71	1280327.79	919.241	TN
619	1103964.24	1280286.93	932.644	VIA
620	1103942.84	1280321.65	920.109	LLANTAS
621	1103967.5	1280287.25	932.798	VIA
622	1103949.1	1280326.95	919.965	LLANTAS

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
623	1103972.38	1280287.8	932.984	VIA
624	1103949.52	1280326.28	920.344	LLANTAS
625	1103972.05	1280290.19	933.013	VIA
626	1103943.2	1280320.64	920.727	LLANTAS
627	1103972.16	1280290.23	933.039	PARAMENTO
628	1103948.68	1280323.56	920.825	ARBOL.30
629	1103972.99	1280290.39	933.09	PARAMENTO
630	1103946.9	1280320.74	921.243	TN
631	1103966.53	1280284.9	932.576	PARAMENTO
632	1103951.56	1280323.79	922.496	TN
633	1103966.61	1280281.99	932.599	PARAMENTO
634	1103948.11	1280320.19	922.387	TN
635	1103967.47	1280282.03	932.559	PARAMENTO
636	1103945.82	1280316	923.063	PARAMENTO
637	1103967.69	1280279.11	932.581	PARAMENTO
638	1103943.4	1280319.35	919.958	PARAMENTO
639	1103973.34	1280280.36	932.737	PARAMENTO
640	1103943.41	1280319.36	919.954	CERCA
641	1103957.56	1280284.57	933.794	PARAMENTO
642	1103940.27	1280323.61	919.317	LLANTAS
643	1103958.02	1280290.75	932.395	PARAMENTO
644	1103938.84	1280324.93	916.92	LLANTAS
645	1103955.57	1280290.64	932.132	PARAMENTO
646	1103926.2	1280328.38	910.366	CERCA
647	1103955.72	1280289.7	932.132	PARAMENTO
648	1103928	1280323.66	912.54	CERCA
649	1103945.8	1280289.21	931.389	PARAMENTO
650	1103933.26	1280326.44	913.913	TN
651	1103945.65	1280290.67	931.318	VIA
652	1103931.58	1280328.78	912.847	TN
653	1103945.84	1280291.54	931.252	VIA
654	1103933.64	1280332.23	912.27	ARBOL.40
655	1103946.42	1280292.04	931.294	VIA

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
656	1103930.67	1280333.72	910.665	TN
657	1103943.84	1280289.29	931.387	PARAMENTO
658	1103925.57	1280346.93	903.605	ARBOL.25
659	1103943.69	1280290.93	931.211	VIA
660	1103928.12	1280341.16	906.791	ARBOL.35
661	1103943.48	1280291.37	931.126	VIA
662	1103925.74	1280354.73	901.243	CERCA
663	1103943.01	1280291.61	931.095	VIA
664	1103924.69	1280331.39	908.689	CERCA
665	1103944.46	1280292.81	931.193	POZOT
666	1103920.67	1280346.05	901.921	CERCA
667	1103941.68	1280293.93	931.029	VIA
668	1103922.96	1280334.39	906.115	CERCA.GUADUA
669	1103941.29	1280295.84	930.906	PARAMENTO
670	1103919.12	1280342.38	901.96	CERCA
671	1103948.79	1280297.02	931.756	PARAMENTO
672	1103919.11	1280342.25	901.946	GUADUA
673	1103956.37	1280298.05	932.235	PARAMENTO
674	1103919.66	1280340.04	902.7	GUADUA
675	1103929.43	1280294.43	930.089	PARAMENTO
676	1103919.66	1280340.04	902.704	CERCA
677	1103938.31	1280288.98	930.957	PARAMENTO
678	1103930.73	1280319.57	915.876	LLANTA
679	1103940.23	1280298.91	931.006	PARAMENTO
680	1103929.64	1280318.84	915.84	CERCA
681	1103932.78	1280288.49	930.517	PARAMENTO
682	1103931.39	1280315.63	919.397	CERCA
683	1103930.3	1280289.99	930.206	VIA
684	1103934.11	1280312.28	920.848	CERCA
685	1103929.87	1280292.44	930.161	VIA
686	1103934.1	1280312.27	920.857	PARAMENTO
687	1103927.28	1280288.01	930.095	PARAMENTO
688	1103934.9	1280313.31	920.079	TN

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
689	1103921.61	1280287.37	929.665	PARAMENTO PEATON
690	1103931.9	1280316.71	919.477	LLANTA
691	1103919.57	1280287.69	929.463	PARAMENTO PEATON
692	1103934.05	1280318.16	919.657	ARBOL.20
693	1103921.52	1280288.92	929.584	VIA
694	1103934.85	1280318.81	919.587	ARBOL.25
695	1103920.44	1280289.02	929.412	VIA
696	1103932.7	1280311.7	920.719	ARBOL.60
697	1103921.08	1280290.04	929.486	POZO
698	1103934.48	1280308.61	922.785	ARBOL.80
699	1103922.72	1280291.53	929.6	VIA
700	1103935.43	1280305.18	924.863	TN
701	1103920.59	1280291.5	929.426	VIA
702	1103929.9	1280307.73	921.724	TN
703	1103919.6	1280292.98	929.331	PARAMENTO
704	1103938.41	1280303.03	927.334	TN
705	1103914.96	1280287.98	928.902	PARAMENTO
706	1103914.92	1280288.39	928.834	PARAMENTO
707	1103938.06	1280300.49	928.797	ARBOL.20
708	1103914.4	1280288.94	928.743	POZO
709	1103932.74	1280302.16	926.823	TN
710	1103906.6	1280288.62	927.94	PARAMENTO
711	1103935.21	1280298.24	930.033	CORONA
712	1103903.82	1280288.73	928.067	PARAMENTO
713	1103926.17	1280319.11	914.218	ARBOL.40
714	1103906.22	1280290.31	927.785	ACCESO
715	1103926.05	1280322.94	911.802	ARBOL.40
716	1103900.66	1280291.61	928.215	ACCESO
717	1103922.77	1280318.98	912.612	ARBOL.25
718	1103898.98	1280289.15	928.378	PARAMENTO
719	1103928.51	1280298.12	928.533	ARBOL.40
720	1103892.23	1280290.1	928.144	PARAMENTO
721	1103929.22	1280296.2	928.555	TN

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
722	1103885.95	1280291.33	927.642	PARAMENTO
723	1103924.51	1280317.88	914.054	ARBOL.15
724	1103886.04	1280291.92	927.615	PARAMENTO
725	1103927.77	1280300.07	926.201	TN
726	1103877.53	1280293.57	926.966	PARAMENTO
727	1103927.77	1280300.04	928.259	MURO
728	1103870.4	1280295.03	926.531	PARAMENTO
729	1103927.65	1280304.12	923.095	TN
730	1103865	1280295.37	926.209	PARAMENTO
731	1103865.14	1280298.11	926.259	PARAMENTO
732	1103866.2	1280296.61	926.147	ACCESO
733	1103870	1280296.16	926.427	ACCESO
734	1103870.95	1280296.56	926.542	ACCESO
735	1103880.66	1280295.9	927.115	ACCESO
736	1103887.23	1280294.96	927.414	ACCESO
737	1103906.17	1280290.4	927.749	MURO
738	1103906.74	1280292.37	927.617	VIA
739	1103907.37	1280294.75	927.522	VIA
740	1103900.61	1280296.75	926.856	PARAMENTO
741	1103898.97	1280295.75	926.511	POZO
742	1103898.81	1280292.37	926.793	MURO
743	1103890.9	1280297.8	925.395	POZO
744	1103889.82	1280294.64	925.646	MURO
745	1103878.33	1280296.82	924.364	MURO
746	1103879.28	1280302.58	924.295	PARAMENTO
747	1103869.79	1280296.97	923.901	MURO
748	1103869.64	1280305.29	923.443	PARAMENTO
749	1103865.15	1280298.18	926.195	MURO
750	1103869.54	1280303.29	922.78	POZO
751	1103879.07	1280302.06	923.987	VIA
752	1103880.01	1280299.21	924.209	VIA
753	1103869.61	1280304.51	922.808	VIA
754	1103878.49	1280299.24	924.029	VIA

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
755	1103871.97	1280301.24	923.231	VIA
756	1103871.59	1280297.91	923.197	VIA
757	1103873.06	1280303.63	923.222	VIA
758	1103868.29	1280302.26	922.66	VIA
759	1103868.64	1280304.68	922.664	VIA
760	1103854.24	1280306.86	920.201	VIA
761	1103860.16	1280307.07	921.15	PARAMENTO
762	1103860.34	1280307.84	921.153	PARAMENTO
763	1103853.33	1280308.11	918.692	PARAMENTO
764	1103865.49	1280302.36	922.265	PARAMENTO
765	1103879.94	1280304.87	922.464	PARAMENTO
766	1103869.7	1280306.47	925.944	PARAMENTO
767	1103853.88	1280304.44	920.197	VIA
768	1104112.22	1280371.85	937.434	CORONA
769	1104102.79	1280369.32	937.154	CORONA
770	1103891.22	1280301.1	925.603	ARBOL0.50
771	1103920.06	1280293.99	930.002	CORONA
772	1103923.4	1280294.84	929.294	CORONA
773	1103926.13	1280294.99	929.902	CORONA
774	1103929.58	1280295.81	930.176	CORONA
775	1103932.7	1280297.1	930.261	CORONA
776	1103917.14	1280294.33	928.44	CORONA
777	1103913.89	1280294.67	927.878	CORONA
778	1103910.56	1280295.24	927.718	CORONA
779	1103908.38	1280296	927.644	CORONA
780	1103904.46	1280297.05	926.859	CORONA
781	1103901.98	1280297.52	926.359	CORONA
782	1103899.54	1280298.28	925.653	CORONA
783	1103897.32	1280298.65	925.628	CORONA
784	1103880.51	1280303.16	923.799	CORONA
785	1103881.37	1280302.98	924.325	CORONA
786	1103964.57	1280313.8	931.238	PARAMENTO.COR
787	1103965.16	1280317.5	931.238	PARAMENTO.COR

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
788	1103977.93	1280308.36	932.893	PARAMENTO.COR
789	1103978.09	1280309.22	932.733	PARAMENTO.COR
790	1103980.13	1280308.88	932.429	PARAMENTO.COR
791	1103987.54	1280307.01	933.25	PARAMENTO.COR
792	1103988.19	1280306.33	932.948	ARBOL0.20
793	1103990.12	1280305.14	933.351	ARBOL0.20
794	1103990.5	1280305.49	932.08	PARAMENTO.COR
795	1104027.95	1280307.05	936.005	CORONA
796	1104023.63	1280306.46	935.722	CORONA
797	1104020.16	1280306.13	935.435	CORONA
798	1104020.25	1280307.74	935.451	ARBOL.60
799	1104017.45	1280307.77	934.672	CORONA
800	1104012.23	1280304.54	935.111	CORONA
801	1104009.33	1280303.99	932.72	CORONA
802	1104001.73	1280302.91	934.88	CORONA
803	1104073.16	1280355.58	936.151	CORONA
804	1104081.24	1280363.49	936.587	CORONA
805	1104081.94	1280365.2	936.431	CORONA
806	1104082.49	1280365.37	936.985	CORONA
807	1104091.61	1280365.86	937.437	CORONA
808	1104093.76	1280368.97	936.775	PARAMENTO.COR
809	1104097.05	1280348.85	938.32	PARAMENTO
810	1104066.84	1280349.97	936.139	CORONA
811	1104064.85	1280347.45	935.734	ARBOL.40
812	1104064.74	1280347.36	935.706	CORONA
813	1104065.22	1280345.37	936.531	CORONA
814	1104066.1	1280345.78	937.004	PARAMENTO
815	1104120.93	1280388.22	938.666	PARAMENTO
816	1104120.3	1280388.73	938.032	CORONA
817	1104118.4	1280385.64	938.638	CORONA
818	1104116.54	1280380.26	938.437	PARAMENTO
819	1104115.33	1280380.69	938.016	CORONA
820	1104112.29	1280371.79	937.55	PARAMENTO

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
821	1104109	1280370.58	937.512	PARAMENTO
822	1104102.83	1280369.22	937.207	PARAMENTO
823	1104096.85	1280369.3	937.408	PARAMENTO
824	1104096.84	1280369.36	937.334	CORONA
825	1104075.71	1280372.64	918.238	GUADUA1
826	1104070.67	1280377.13	914.667	ARBOL.8
827	1104074.49	1280375.17	916.49	GUADUA1
828	1104065.75	1280377.54	912.957	TN
829	1104061.87	1280377.97	911.118	PALA
830	1104082.21	1280378.2	917.36	GUADUA1
831	1104078.79	1280386.23	911.552	TN
832	1104066.35	1280382.67	910.874	TN
833	1104072.69	1280384.77	910.511	TN
834	1104072.88	1280382.63	911.758	PALA
835	1104065.32	1280386.54	910.169	TN
836	1104070.58	1280393.47	909.2	ARBOL1.0
837	1104065.69	1280390.76	908.53	TN
838	1104063.55	1280384.97	911.676	TN
839	1104059.46	1280383.15	911.033	TN
840	1104059.04	1280385.7	910.014	TN
841	1104059.4	1280379.33	909.818	TN
842	1104052.81	1280376.25	909.285	TN
843	1104055.42	1280374.03	910.41	TN
844	1104057.1	1280376.41	909.137	TN
845	1104056.91	1280381.62	908.294	TN
846	1104054.38	1280378.18	907.824	TN
847	1104055.23	1280378.47	907.565	POZO
848	1104055.38	1280371.51	911.88	PALA
849	1104057.17	1280370.55	912.547	TN
850	1104060.18	1280372.29	912.172	TN
851	1104058.64	1280368.52	912.805	ARBOL1.2
852	1104062.17	1280364.3	917.287	TN
853	1104061.77	1280358.38	919.223	GUADUA3

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
854	1104064.88	1280358.6	921.805	GUADUA3
855	1104064.83	1280355.16	923.527	GUADUA3
856	1104066.44	1280353.26	924.793	PATA
857	1104069.37	1280355.24	926.149	PATA
858	1104068.63	1280362.24	923.232	GUADUA2
859	1104062.21	1280357.07	919.509	GUADUA3
860	1104059.39	1280353.35	919.672	GUADUA3
861	1104061.59	1280350.61	923.084	GUADUA3
862	1104058.36	1280352.69	919.752	GUADUA3
863	1104056.64	1280350.98	920.224	GUADUA3
864	1104050.45	1280351.96	915.972	ARBOL1.20
865	1104049.38	1280353.98	914.76	ARBOL0.30
866	1104049.95	1280356.31	913.824	TN
867	1104045.7	1280355.92	913.568	TN
868	1104055.39	1280359.4	914.653	TN
869	1104058.92	1280361.4	916.701	TN
870	1104060.01	1280359.18	917.833	TN
871	1104055.38	1280363.71	914.146	TN
872	1104054.51	1280366.54	913.639	TN
873	1104052.81	1280364.62	913.499	TN
874	1104050.72	1280362.42	913.626	TN
875	1104046.04	1280364.26	911.723	ARBOL1.00
876	1104045.19	1280359.19	912.825	PALA
877	1104051.26	1280348.38	918.274	ARBOL0.25
878	1104051.42	1280366.24	912.326	TN
879	1104042.96	1280357.85	911.84	TN
880	1104052.99	1280343.99	920.568	GUADUA4
881	1104055.03	1280345.52	921.438	GUADUA4
882	1104056.21	1280346.71	922.119	GUADUA4
883	1104057.54	1280349.03	921.855	GUADUA3
884	1104053.3	1280341.04	922.202	GUADUA4
885	1104056.06	1280333.84	928.692	PATA
886	1104059.27	1280337.61	929.066	PATA

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
887	1104062.28	1280343.92	928.151	PATA
888	1104063.29	1280348.14	925.638	PATA
889	1104062.51	1280349.26	924.535	GUADUA3
890	1104058.01	1280345.18	924.701	GUADUA4
891	1104033.52	1280341.69	910.407	ARBOL.25
892	1104031.83	1280341.07	911.892	POZO
893	1104030.47	1280340.22	911.744	ARBOL.8
894	1104039.73	1280346.91	912.674	TN
895	1104036.12	1280349.3	911.74	TN
896	1104033.64	1280346	911.66	TN
897	1104035.46	1280342.8	912.262	TN
898	1104031.57	1280343.52	911.425	TN
899	1104027.43	1280345.56	908.479	TN
900	1104027.72	1280340.6	910.444	ARBOL.30
901	1104025.48	1280343.11	909.086	POZO
902	1104026.39	1280339.3	910.06	ARBOL.60
903	1104022.3	1280346.8	905.604	ARBOL1.0
904	1104040.86	1280343.63	914.508	ARBOL.25
905	1104044.28	1280344.3	916.123	ARBOL.25
906	1104044.54	1280343.18	916.556	ARBOL.25
907	1104036.42	1280334.55	914.242	TN
908	1104043.6	1280340.97	916.678	ARBOL.20
909	1104042.85	1280339.18	916.818	ARBOL.30
910	1104035.23	1280331.11	915.99	ARBOL1.0
911	1104039.2	1280333.38	915.411	TN
912	1104041.02	1280334.32	916.064	TN
913	1104036.36	1280328.23	917.537	GUADUA
914	1104032.26	1280325.95	916.714	GUADUA
915	1104029.71	1280323.86	917.129	GUADUA
916	1104031.67	1280321.67	919.429	GUADUA
917	1104044.46	1280337.86	917.8	ARBOL.30
918	1104035.26	1280322.65	921.556	GUADUA
919	1104046.76	1280339.81	918.866	ARBOL.15

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
920	1104040.22	1280322.12	928.134	PATA
921	1104047.29	1280333.88	921.588	TN
922	1104045.71	1280322.63	927.642	PATA
923	1104047.39	1280323.72	927.034	GAVION
924	1104048.2	1280323.26	929.051	GAVION
925	1104046.87	1280324.17	926.549	PATA
926	1104048.99	1280327.86	926.389	PATA
927	1104052.44	1280332.04	927.395	PATA
928	1104049.37	1280327.96	926.713	GAVION
929	1104050.79	1280327.31	929.394	GAVION
930	1104051.4	1280329.74	928.771	PATA
931	1104052	1280330.44	931.206	TN
932	1104050.42	1280331.23	927.727	TN
933	1104049.43	1280331.51	926.652	PATA
934	1104050.37	1280332.1	926.001	PATA
935	1104055.72	1280333.85	928.119	PATA
936	1104046.04	1280332.45	923.046	ARBOL.20
937	1104044.23	1280327.65	923.02	TN
938	1104051.12	1280337.57	922.923	TN
939	1104042.17	1280325.79	922.143	ARBOL1.0
940	1104039.39	1280326.97	920.123	GUADUA
941	1104041.13	1280329.83	919.751	TN
942	1104042.11	1280331.29	920.61	TN
943	1104038.89	1280330.66	917.546	TN
944	1104021.65	1280339.45	907.401	TN
945	1104046.46	1280318.15	935.264	CORONA
946	1104047.13	1280320.57	935.32	CORONA
947	1104048.81	1280320.67	935.548	PARAMENTO
948	1104051.35	1280314.31	935.635	PARAMENTO
949	1104050.19	1280313.69	935.455	PARAMENTO
950	1104042.52	1280310.43	935.66	ARBOL.5
951	1104053.69	1280324.46	935.828	PARAMENTO
952	1104050.72	1280323.85	935.803	CORONA

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
953	1104052.79	1280326.07	935.557	CORONA
954	1104052.73	1280328	935.494	COR.ARBOL.25
955	1104054.61	1280331.25	935.471	COR.ARBOL.25
956	1104057.13	1280332.31	935.557	COR.ARBOL.20
957	1104058.35	1280334.11	935.664	COR.ARBOL.20
958	1104059.48	1280334.99	935.99	COR.ARBOL.50
959	1104061.38	1280337.03	935.833	COR.ARBOL.40
960	1104061.7	1280335.81	936.283	PARAMENTO
961	1104058.1	1280330.53	935.893	PARAMENTO
962	1104057.91	1280328.42	935.697	ARBOL.15
963	1104058.54	1280324.72	936.015	PARAMENTO
964	1104062.04	1280331.26	936.332	PARAMENTO
965	1104095.17	1280401.11	912.273	TN
966	1104091.03	1280403.41	910.191	TN
967	1104088.47	1280404.46	910.227	TN
968	1104086.16	1280398.32	911.262	TN
969	1104087.33	1280392.32	912.809	TN
970	1104088.69	1280398.32	911.904	POZO
971	1104080.7	1280396.96	910.427	TN
972	1104081.13	1280392.67	911.248	ARBOL.15
973	1104079.95	1280391.83	911.24	PALA
974	1104078.46	1280393.45	910.657	ARBOL.15
975	1104075.08	1280392.13	910.519	TN
976	1104078.49	1280389.27	911.701	TN
977	1104080.45	1280385.48	912.197	TN
978	1104098.66	1280397	913.828	TN
979	1104089.85	1280385.13	916.035	GUADUA
980	1104087.14	1280383.43	915.822	GUADUA
981	1104093.17	1280384.04	918.108	GUADUA
982	1104094.57	1280381.6	920.709	GUADUA
983	1104094.98	1280378.71	923.28	GUADUA
984	1104094.68	1280390.1	916.219	TN
985	1104097.97	1280388.67	918.719	TN

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
986	1104097.12	1280382.26	921.065	TN
987	1104103.14	1280393.52	918.111	TN
988	1104100.01	1280392.14	918.038	TN
989	1104103.92	1280386.21	923.619	TN
990	1104105.94	1280388.53	922.867	TN
991	1104109.64	1280385.44	927.928	PATA
992	1104110.58	1280387.28	925.375	PATA
993	1104109.74	1280379.81	930.864	PATA
994	1104109.97	1280375.28	932.976	PATA
995	1104105.03	1280373.49	929.862	PATA
996	1104102.5	1280373.06	928.331	PATA
997	1104102.86	1280380.84	925.454	TN
998	1104098.54	1280372.45	927.24	PATA
999	1104099.28	1280378.3	923.802	TN
1000	1104096.15	1280372.15	928.603	PATA
1001	1104093.19	1280374.94	925.432	TN
1002	1104092.28	1280376.76	923.805	GUADUA
1003	1104089.92	1280376.11	922.575	GUADUA
1004	1104087.47	1280378.14	919.889	GUADUA
1005	1104084.01	1280375.59	920.349	GUADUA1
1006	1104081.09	1280376.38	918.414	GUADUA1
1007	1104083.82	1280372.9	921.822	GUADUA1
1008	1104090.18	1280370.34	927.402	PATA
1009	1104087.06	1280383.86	915.21	GUADUA
1010	1104079.36	1280370.56	922.355	GUADUA1
1011	1104078.78	1280364.11	926.267	PATA
1012	1104077.02	1280362.26	927.301	PATA
1013	1104075.04	1280362.93	927.228	ARBOL.25
1014	1104076.09	1280367.54	922.48	GUADUA1
1015	1104073.13	1280365.75	922.288	TN
1016	1104071.95	1280364.46	924.674	GUADUA2
1017	1104070.9	1280366.33	922.35	GUADUA2
1018	1104068.77	1280364.96	921.241	ARBOL1.0

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
1019	1104069.13	1280367.43	920.618	TN
1020	1104070.36	1280368.65	919.147	ARBOL.70
1021	1104064.2	1280274.21	936.737	FEF2
1022	1103867.03	1280262.8	917.46	D19
1023	1103867.97	1280263.14	917.688	TN
1024	1103915.63	1280268.14	929.634	PARAMEN
1025	1104004.15	1280255.39	934.598	paramento
1026	1104145.98	1280217.03	938.234	ANDEN
1027	1104022.77	1280333.83	910.452	TN
1028	1104064.2	1280274.21	936.737	D1
1029	1103919.39	1280289.09	929.369	D50
1030	1104064.2	1280274.21	936.737	D52
1031	1104048.09	1280316.91	935.305	D54
1032	1104048.16	1280320.98	935.547	D55
1033	1104056.22	1280327.83	935.79	D56
1034	1103990.61	1280346.4	898.904	D57
1035	1104021.47	1280365.85	900.066	D58
1036	1104052.74	1280360.07	913.887	D59
1037	1104063.21	1280381.42	912.036	D60
1038	1104093.68	1280393.49	914.088	D61
1039	1104034.67	1280343.65	911.977	D62
1040	1103950.23	1280342.77	907.122	D63
1041	1103943.63	1280346.73	909.262	D64
1042	1103938.36	1280345.93	909.817	D65
1043	1103913.9	1280315.5	911.843	D66
1044	1103920.21	1280321.52	910.728	D67
1045	1103911.34	1280305.07	919.949	D68
1046	1103895.17	1280327.29	896.729	D69
1047	1104227.66	1280209.07	941.843	VIA
1048	1104226.52	1280209.02	941.877	VIA
1049	1104225.33	1280209.31	941.824	VIA
1050	1104224.16	1280210.01	941.828	VIA
1051	1104223.49	1280210.72	941.822	VIA

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
1052	1104222.85	1280212.06	941.793	VIA
1053	1104221.01	1280220.56	941.727	VIA
1054	1104218.1	1280233.95	941.58	VIA
1055	1104212.73	1280258.46	941.268	VIA
1056	1104303.97	1280215.4	944.626	PARAMENTO
1057	1104206.95	1280284.88	940.993	VIA
1058	1104295.18	1280213.73	944.413	PARAMENTO
1059	1104210.49	1280240.64	941.508	VI
1060	1104211.26	1280237.01	941.539	VIA
1061	1104211.11	1280236.01	941.519	VIA
1062	1104210.71	1280235.37	941.524	VIA
1063	1104210.15	1280234.85	941.528	VIA
1064	1104208.89	1280234.41	941.437	VIA
1065	1104209.69	1280229.58	941.34	VIA
1066	1104210.74	1280229.66	941.406	VIA
1067	1104212.03	1280229.27	941.455	VIA
1068	1104212.66	1280228.78	941.557	VIA
1069	1104213.07	1280228.29	941.565	VIA
1070	1104213.29	1280227.69	941.62	VIA
1071	1104215.41	1280218.22	941.728	VIA
1072	1104217.61	1280208.09	941.865	VIA
1073	1104218.24	1280205.14	941.921	VIA
1074	1104218.98	1280203.7	941.967	VIA
1075	1104219.52	1280203	941.946	VIA
1076	1104220.21	1280202.56	941.943	VIA
1077	1104220.83	1280202.3	941.927	VIA
1078	1104221.58	1280202.15	941.938	VIA
1079	1104222.69	1280202.25	941.929	VIA
1080	1104234.29	1280204.4	942.009	VIA
1081	1104252.86	1280208.15	942.686	VIA
1082	1104261.62	1280209.96	942.981	VIA
1083	1104274.72	1280212.6	943.374	VIA
1084	1104289.44	1280215.54	943.954	VIA

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
1085	1104298.98	1280217.51	944.324	VIA
1086	1104297.99	1280223.36	944.46	VIA
1087	1104287.12	1280221.18	943.874	VIA
1088	1104273.44	1280218.41	943.367	VIA
1089	1104253.2	1280214.27	942.703	VIA
1090	1104234.11	1280210.37	942.039	VIA
1091	1104256.95	1280208.88	942.908	PARAMENTO
1092	1104235.55	1280202.06	942.351	PARAMENTO
1093	1104241.25	1280205.64	942.416	PARAMENTO
1094	1104235.47	1280202.77	942.296	PARAMENTO
1095	1104241.57	1280203.99	942.438	PARAMENTO
1096	1104230.24	1280201.28	942.161	PARAMENTO
1097	1104225.71	1280202.5	942.018	PARAMENTO
1098	1104218.22	1280201.29	942.335	PARAMENTO
1099	1104210.89	1280200.12	941.635	PARAMENTO
1100	1104210.49	1280226.64	941.743	PARAMENTO
1101	1104212.15	1280218.72	941.782	PARAMENTO
1102	1104206.63	1280207.32	941.114	PARAMENTO
1103	1104213.94	1280210.84	941.607	PARAMENTO
1104	1104213.55	1280209.48	941.497	PARAMENTO
1105	1104201.66	1280206.25	940.939	PARAMENTO
1106	1104196.47	1280205.23	941.097	PARAMENTO
1107	1104212.36	1280208.6	941.37	PARAMENTO
1108	1104189.85	1280203.85	940.299	PARAMENTO
1109	1104187.93	1280203.55	939.954	PARAMENTO
1110	1104217.95	1280206.42	941.937	PEATONAL
1111	1104219.05	1280203.4	942.009	PEATONAL
1112	1104216.42	1280203.91	941.886	PEATONAL
1113	1104200.78	1280201.52	940.334	PEATONAL
1114	1104203.74	1280204.01	940.846	PEATONAL
1115	1104196.52	1280202.73	940.311	PEATONAL
1116	1104196.21	1280200.73	940.291	PEATONAL
1117	1104193.69	1280202.46	940.042	PEATONAL

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
1118	1104194.07	1280200.45	940.138	PEATONAL
1119	1104187.52	1280202.96	939.432	PEATONAL
1120	1104187.19	1280201.23	939.558	PEATONAL
1121	1104195.25	1280196.46	940.445	PARAMENTO
1122	1104185.56	1280201.45	939.453	PARAMENTO
1123	1104181.45	1280208.3	939.816	PARAMENTO
1124	1104181.45	1280206.51	939.177	PEATONAL
1125	1104180.61	1280204.57	939.177	PEATONAL
1126	1104179.13	1280204.78	939.159	PARAMENTOACCESO
1127	1104177.46	1280205.65	939.133	PARAMENTOACCESO
1128	1104154.8	1280214.59	938.374	PARAMENTO
1129	1104159.8	1280214.58	938.236	PARAMENTO
1130	1104165.83	1280210.4	938.716	PARAMENTO
1131	1104170.47	1280211.21	938.958	PARAMENTO
1132	1104176.08	1280209.44	939.339	PARAMENTO
1133	1104176.26	1280208.4	938.973	PEATONAL
1134	1104175.83	1280207.09	938.952	PEATONAL
1135	1104150.21	1280216.54	938.348	PEATONAL
1136	1104154.8	1280214.58	938.383	PEATONAL
1137	1104159.84	1280214.6	938.251	PEATONAL
1138	1104160.62	1280218.26	938.795	PEATONAL
1139	1104159.78	1280219.26	938.747	PEATONAL
1140	1104160.69	1280218.24	938.854	PARAMENTO
1141	1104153.99	1280212.89	938.42	PARAMENTO
1142	1104145.63	1280215.11	938.409	PARAMENTO
1143	1104133.62	1280232.06	938.588	PARAMENTOMALLA
1144	1104128.98	1280239.43	938.887	MALLA
1145	1104123.72	1280247.54	938.741	MALLA
1146	1104112.53	1280264.18	938.951	MALLA
1147	1104123.16	1280261.33	938.495	VIA
1148	1104115.08	1280269.95	938.049	VIA
1149	1104123.82	1280258.59	938.535	VIA
1150	1104119.41	1280256.07	938.591	VIA

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
1151	1104136.78	1280239.82	938.75	VIA
1152	1104132.48	1280237.24	938.706	VIA
1153	1104148.1	1280223.41	938.235	VIA
1154	1104143.64	1280220.59	938.068	VIA
1155	1104149.17	1280222.61	938.236	VIA
1156	1104150.33	1280222.33	938.265	VIA
1157	1104151.56	1280222.49	938.313	VIA
1158	1104146.38	1280216.63	938.159	VIA
1159	1104147.1	1280216.16	938.263	VIA
1160	1104147.84	1280215.93	938.27	VIA
1161	1104150.34	1280216.67	938.261	VIA
1162	1104168.67	1280226.07	939.2	VIA
1163	1104159.28	1280219.19	938.51	VIA
1164	1104169.55	1280221.25	939.241	VIA
1165	1104183.33	1280229.12	940.142	VIA
1166	1104208.49	1280228.33	941.52	PARAMENTO
1167	1104176.43	1280205.97	939.311	PARAMENTO
1168	1104161.83	1280185.82	928.084	ESCALERA
1169	1104163.81	1280184.81	928.344	ESCALERA
1170	1104168.16	1280189.89	931.526	ESCALERA
1171	1104166.57	1280191.04	931.618	ESCALERA
1172	1104170.29	1280196.9	934.168	ESCALERA
1173	1104172.1	1280195.82	934.175	ESCALERA
1174	1104177.57	1280205.36	938.896	ESCALERA
1175	1104178.99	1280204.53	938.958	ESCALERA
1176	1104176.36	1280201.16	937.061	PARAMENTO
1177	1104173.05	1280201.89	936.084	PARAMENTO
1178	1104166.74	1280193.95	933.591	PARAMENTO
1179	1104174.17	1280198.03	935.191	PARAMENTO
1180	1104170.63	1280193.03	932.932	PARAMENTO
1181	1104167.32	1280193.48	932.869	PARAMENTO
1182	1104164.43	1280190.14	929.687	PARAMENTO
1183	1104161.41	1280187.52	929.73	PARAMENTO

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
1184	1104160.92	1280185.49	927.548	PARAMENTO
1185	1104157.13	1280184.12	925.551	ESCALERA
1186	1104157.8	1280182.99	925.646	ESCALERA
1187	1104156.44	1280181.42	924.838	ESCALERA
1188	1104155.41	1280183.13	924.561	ESCALERA
1189	1104160.13	1280184.96	927.115	ESCALERA
1190	1104160.51	1280183.73	927.152	ESCALERA
1191	1104162.04	1280183.73	927.063	PAPAYA0.30
1192	1104158.84	1280182.22	925.234	CORONA
1193	1104164.1	1280182.94	926.484	CORONA
1194	1104169.92	1280190.07	932.248	CORONA
1195	1104172.11	1280191.75	933.522	CORONA
1196	1104175.46	1280190.97	933.269	CORONA
1197	1104178.35	1280191.01	933.942	CORONA
1198	1104180.39	1280191.18	934.374	LLANTAS
1199	1104180.83	1280191.54	935.314	LLANTAS
1200	1104176.46	1280196.24	935.797	PARAMENTO
1201	1104178.66	1280196.04	936.059	PARAMENTO
1202	1104182.12	1280194.49	936.737	PARAMENTO
1203	1104182.12	1280194.47	936.714	RANCHO
1204	1104181.12	1280192.08	935.768	RANCHO
1205	1104185.33	1280193.24	937.355	PARAMENTO
1206	1104185.47	1280189.2	937.316	PARAMENTO
1207	1104182.07	1280188.62	935.554	RANCHO
1208	1104157.19	1280180.99	923.604	PATAMURO
1209	1104157.28	1280181.08	925.673	MURO
1210	1104155.29	1280181.48	925.421	MURO
1211	1104155.29	1280181.48	925.156	MURO
1212	1104154.62	1280181.46	925.084	MURO
1213	1104154.62	1280181.48	924.748	MURO
1214	1104153.49	1280181.43	924.644	MURO
1215	1104155.46	1280181.34	922.909	PATAMURO
1216	1104153.56	1280181.3	922.892	PATAMURO

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
1217	1104152.64	1280181.36	922.802	PATAMURO
1218	1104151.97	1280181.09	922.874	PATAMURO
1219	1104153.49	1280181.46	924.125	MURO
1220	1104152.75	1280181.47	924.09	MURO
1221	1104151.91	1280181.19	924.061	MURO
1222	1104156.69	1280185.25	925.767	PARAMENTO
1223	1104154.89	1280184.05	924.953	PARAMENTO
1224	1104154.68	1280183.16	924.178	PARAMENTO
1225	1104150.5	1280184.73	923.279	PARAMENTO
1226	1104151.18	1280181.72	922.474	ESCALERA
1227	1104150.87	1280183.03	922.49	ESCALERA
1228	1104147.27	1280182.37	920.848	ESCALERA
1229	1104147.32	1280180.91	920.841	ESCALERA
1230	1104150.44	1280181.4	921.164	PATAMURO
1231	1104150.91	1280180.61	920.84	PATAMURO
1232	1104148.17	1280181.2	921.016	PATAMURO
1233	1104147.1	1280180.59	920.035	PATAMURO
1234	1104144.87	1280179.12	919.245	PATAMURO
1235	1104143.37	1280178.17	918.729	PATAMURO
1236	1104140.81	1280176.56	917.219	PATAMURO
1237	1104138.86	1280175.13	916.761	PATAMURO
1238	1104136.01	1280172.25	916.144	PATAMURO
1239	1104148.67	1280182.5	921.478	ST
1240	1104148.71	1280181.47	921.444	ST
1241	1104149.22	1280181.5	921.448	ST
1242	1104135.8	1280172.24	917.327	MURO
1243	1104139.08	1280175.45	918.086	MURO
1244	1104140.96	1280176.65	918.372	MURO
1245	1104143.25	1280178.09	919.515	MURO
1246	1104143.04	1280178.19	919.723	MURO
1247	1104144.6	1280179.06	920.307	MURO
1248	1104144.6	1280179.11	921.152	MURO
1249	1104146.55	1280180.34	921.418	MURO

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
1250	1104148.06	1280180.89	921.436	MURO
1251	1104148.04	1280180.83	921.425	MURO
1252	1104148.06	1280180.91	921.983	MURO
1253	1104148.13	1280180.94	921.985	MURO
1254	1104148.1	1280181.22	922	MURO
1255	1104149.34	1280181.31	921.98	MURO
1256	1104149.42	1280181.4	922.001	MURO
1257	1104149.64	1280181.44	922.13	MURO
1258	1104149.7	1280181.45	922.368	MURO
1259	1104150.4	1280181.52	922.368	MURO
1260	1104150.78	1280180.77	922.382	MURO
1261	1104151.84	1280181.13	922.742	MURO
1262	1104147.8	1280182.68	920.863	PATAMURO
1263	1104147.86	1280182.68	922.081	MURO
1264	1104146.12	1280187.59	920.942	PATAMURO
1265	1104146.08	1280187.7	922.261	MURO
1266	1104138.17	1280192.04	922.648	MURO
1267	1104138.16	1280192.01	921.531	PATAMURO
1268	1104137.22	1280192.53	921.549	PARAMENTO
1269	1104136.63	1280191.2	921.61	PARAMENTO
1270	1104145.21	1280186.34	920.833	PARAMENTO
1271	1104142.49	1280181.6	920.547	PARAMENTO
1272	1104143.27	1280180.25	919.754	PARAMENTO
1273	1104149.28	1280184.14	922.312	LUMINARIA
1274	1104155.11	1280183.18	924.334	LUMINARIA
1275	1104138.82	1280176.36	917.732	PARAMENTO
1276	1104134.53	1280173.36	917.403	PARAMENTO
1277	1104137.59	1280177.48	917.814	PARAMENTO
1278	1104173.92	1280191.58	933.591	LUMINARIA
1279	1104138.06	1280176.29	917.715	LUMINARIA
1280	1104096.84	1280369.36	937.334	CORONA
1281	1104096.85	1280369.3	937.408	PARAMENTO
1282	1104102.83	1280369.22	937.207	PARAMENTO

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
1283	1104109	1280370.58	937.512	PARAMENTO
1284	1104112.29	1280371.79	937.55	PARAMENTO
1285	1104115.33	1280380.69	938.016	CORONA
1286	1104116.54	1280380.26	938.437	PARAMENTO
1287	1104118.4	1280385.64	938.638	CORONA
1288	1104120.3	1280388.73	938.032	CORONA
1289	1104120.93	1280388.22	938.666	PARAMENTO
1290	1104066.1	1280345.78	937.004	PARAMENTO
1291	1104065.22	1280345.37	936.531	CORONA
1292	1104064.74	1280347.36	935.706	CORONA
1293	1104064.85	1280347.45	935.734	ARBOL.40
1294	1104066.84	1280349.97	936.139	CORONA
1295	1104097.05	1280348.85	938.32	PARAMENTO
1296	1104093.76	1280368.97	936.775	PARAMENTO.COR
1297	1104157.49	1280182.24	924.672	ESCALERA
1298	1104157.15	1280181.33	924.656	ESCALERA
1299	1104159.49	1280180.64	923.97	ESCALERA
1300	1104159.92	1280181.49	924.025	ESCALERA
1301	1104146.76	1280187.87	922.393	POZO
1302	1104147.48	1280187.95	922.781	PARAMENTO
1303	1104149.23	1280185.85	923.121	PARAMENTO
1304	1104139.62	1280197.45	926.663	PARAMENTO
1305	1104136.01	1280198.71	926.184	PARAMENTO
1306	1104135.79	1280198.24	926.257	PARAMENTO
1307	1104130.49	1280201.17	927.128	PARAMENTO
1308	1104131.75	1280199.73	926.603	NARANJO0.30
1309	1104131.88	1280197.34	925.746	CORONA
1310	1104134.09	1280198.34	926.322	CORONA
1311	1104140.2	1280195.66	926.315	TN
1312	1104148.24	1280189.4	924.263	CAJA
1313	1104147.8	1280189.71	924.248	CAJA
1314	1104148.09	1280190.13	924.335	CAJA
1315	1104148.45	1280189.86	924.28	CAJA

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
1316	1104148.51	1280189.89	924.278	PARAMENTO
1317	1104148.7	1280189.27	924.011	PARAMENTO
1318	1104148.08	1280196.69	927.612	UVITO0.40
1319	1104150.61	1280191.66	925.665	CAJA
1320	1104150.07	1280192.05	925.681	CAJA
1321	1104150.84	1280192.09	925.678	CAJA
1322	1104150.44	1280192.46	925.685	CAJA
1323	1104145.88	1280198.99	928.226	ARBOL0.15
1324	1104145.66	1280199.81	929.031	AGUACATE0.20
1325	1104155.66	1280195.6	928.438	PARAMENTO
1326	1104151.8	1280200.44	930.948	TN
1327	1104155.92	1280196.14	929.458	PARAMENTO
1328	1104149.27	1280203.41	931.043	PARAMENTO
1329	1104157.54	1280198.99	932.133	PARAMENTO
1330	1104154.14	1280201.38	932.341	TN
1331	1104152.48	1280208.27	933.824	PARAMENTO
1332	1104158.93	1280200.64	933.156	PARAMENTO
1333	1104152.83	1280206.78	934.337	PARAMENTO
1334	1104162.92	1280206.2	934.916	PARAMENTO
1335	1104155.79	1280207.71	935.1	MAMONCILLO0.50
1336	1104155.86	1280213.84	937.453	PARAMENTO
1337	1104157.35	1280207.91	935.107	MAMONCILLO0.40
1338	1104165.66	1280210.08	938.574	PARAMENTO
1339	1104165.66	1280210.09	938.578	MURO
1340	1104164.97	1280209.17	935.513	PATAMURO
1341	1104155.89	1280213.84	937.424	MURO
1342	1104154.98	1280212.23	935.103	PATAMURO
1343	1104142.96	1280206.9	931.734	PARAMENTO
1344	1104141.72	1280203.67	930.648	PARAMENTO
1345	1104139.54	1280206.68	931.824	ARBOL0.20
1346	1104138.73	1280208.92	933.131	MATARATON0.50
1347	1104134.79	1280212.27	933.912	MAMONCILLO0.10
1348	1104134.69	1280209.41	932.622	CORO

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
1349	1104132.12	1280211.29	933.23	MAMONCILLO0.80
1350	1104128.42	1280213.69	932.595	MAMONCILLO0.10
1351	1104139.69	1280215.57	935.87	ARNICA0.25
1352	1104127.27	1280210.74	928.035	PARAMENTO
1353	1104128.97	1280214.99	933.251	CORONA
1354	1104128.97	1280218.06	935.062	MAMONCILLO0.30
1355	1104128.96	1280220.23	935.262	CORONA
1356	1104132.2	1280210.04	931.439	MURO
1357	1104132.27	1280209.98	930.675	PATAMURO
1358	1104129.38	1280223.02	936.134	CORONA
1359	1104140.29	1280206	930.773	PATAMURO
1360	1104140.29	1280206.04	931.801	MURO
1361	1104140.78	1280204.08	930.7	ESCALERA
1362	1104141.62	1280203.68	930.656	ESCALERA
1363	1104142.91	1280206.58	931.583	ESCALERA
1364	1104141.86	1280206.91	931.533	ESCALERA
1365	1104129.96	1280224.98	938.275	UVITO1.0
1366	1104143.25	1280209.5	933.087	ESCALERA
1367	1104142.36	1280209.62	933.064	ESCALERA
1368	1104142.89	1280210.62	933.46	ESCALERA
1369	1104137.75	1280212.62	934.592	ESCALERA
1370	1104138.31	1280213.31	934.718	ESCALERA
1371	1104139.55	1280212.6	934.477	ESCALERA
1372	1104142.31	1280216.15	936.419	ESCALERA
1373	1104143.42	1280214.94	937.477	ESCALERA
1374	1104144.31	1280215.8	937.527	ESCALERA
1375	1104129.65	1280227.73	938.559	CORONA
1376	1104142.51	1280213.97	937.7	CONCRETO
1377	1104144.55	1280211.92	937.72	CONCRETO
1378	1104145.42	1280214.54	937.828	CONCRETO
1379	1104144.43	1280215.78	937.784	CONCRETO
1380	1104108.05	1280262.29	938.951	CORONA
1381	1104111.85	1280257.78	939.061	CORONA

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
1382	1104111.47	1280255.45	939.114	CORONA
1383	1104113.03	1280251.53	938.864	CORONA
1384	1104119.67	1280249.17	938.662	CORONA
1385	1104122.75	1280246.52	938.193	CORONA
1386	1104124.25	1280244.54	939.194	MAMONCILLO1.20
1387	1104125.07	1280239.62	938.498	CORONA
1388	1104127.97	1280237.15	939.06	CORONA
1389	1104128.72	1280233.79	938.976	CORONA
1390	1104128.92	1280231.73	939.001	CORONA
1391	1104129.3	1280229.65	938.929	CORONA
1392	1104307.76	1280218.65	944.675	D1
1393	1104091.61	1280365.86	937.437	CORONA
1394	1104147.23	1280192.82	925.852	D11
1395	1104143.79	1280214.75	937.745	D12
1396	1104187.55	1280202.45	939.489	D2
1397	1104178.7	1280205.77	939.06	D3
1398	1104151.96	1280217.51	938.223	D4
1399	1104114.52	1280270.73	937.914	D5
1400	1104162.66	1280184.91	928.004	D6
1401	1104156.6	1280181.93	924.835	D7
1402	1104154.17	1280182.27	923.949	D8
1403	1104147.44	1280181.42	920.839	D9
1404	1104082.49	1280365.37	936.985	CORONA
1405	1104081.94	1280365.2	936.431	CORONA
1406	1104081.23	1280363.49	936.587	CORONA
1407	1104073.16	1280355.58	936.151	CORONA
1408	1103998.84	1280302.82	934.832	CORONA
1409	1104001.73	1280302.91	934.88	CORONA
1410	1104009.33	1280303.99	932.72	CORONA
1411	1104012.23	1280304.54	935.111	CORONA
1412	1104017.45	1280307.76	934.672	CORONA
1413	1104020.25	1280307.74	935.451	ARBOL.60
1414	1104020.16	1280306.13	935.435	CORONA

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
1415	1104023.63	1280306.46	935.722	CORONA
1416	1104027.95	1280307.05	936.005	CORONA
1417	1103994.27	1280302.17	934.306	CORONA
1418	1103992.26	1280303	932.744	CORONA
1419	1103991.12	1280301.01	933.962	PARAMENTO
1420	1103990.5	1280305.49	932.08	PARAMENTO.COR
1421	1103990.12	1280305.14	933.351	ARBOL0.20
1422	1103988.19	1280306.32	932.948	ARBOL0.20
1423	1103987.54	1280307.01	933.25	PARAMENTO.COR
1424	1104133.51	1280173.6	916.0581	PARAMENTO
1425	1103980.13	1280308.88	932.429	PARAMENTO.COR
1426	1103978.09	1280309.22	932.733	PARAMENTO.COR
1427	1103977.93	1280308.36	932.893	PARAMENTO.COR
1428	1103965.16	1280317.5	931.238	PARAMENTO.COR
1429	1103964.57	1280313.8	931.238	PARAMENTO.COR
1430	1103881.37	1280302.98	924.325	CORONA
1431	1103967.79	1280293.89	932.889	POZO
1432	1103946.9	1280332.51	917.507	TN
1433	1103971.77	1280293.17	933.023	POZOT
1434	1103938.76	1280330.73	915.065	TN
1435	1103970.25	1280297.67	932.986	VIA
1436	1103945.13	1280334.77	917.201	MURO
1437	1103971.89	1280299.53	933.138	PARAMENTO
1438	1103945.33	1280335.02	915.696	TN
1439	1103974.42	1280293.16	933.117	VIA
1440	1103936.79	1280329.97	914.512	ARBOL.50
1441	1103973.55	1280292.76	933.075	VIA
1442	1103937.13	1280330.52	914.79	CERCA
1443	1103972.9	1280291.82	933.039	VIA
1444	1103941.2	1280336.06	914.693	TN
1445	1103972.75	1280291.8	933.055	PARAMENTO
1446	1103935.94	1280334.28	912.97	ARBOL.70
1447	1103977.75	1280299.97	933.33	PARAMENTO

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
1448	1103934.55	1280339.49	911.277	TN
1449	1103978.42	1280292.67	933.327	PARAMENTO
1450	1103937.74	1280335.66	912.248	TN
1451	1103983.79	1280293.38	933.541	PARAMENTO
1452	1103936.5	1280334.49	912.638	TN
1453	1103986.66	1280300.68	933.677	PARAMENTO
1454	1103937.75	1280335.52	914.325	MURO
1455	1103989.31	1280293.95	933.76	PARAMENTO
1456	1103936.59	1280334.31	914.258	MURO
1457	1103994.86	1280294.63	934.02	PARAMENTO
1458	1103936.06	1280336.73	911.918	MURO
1459	1103996.8	1280301.42	934.085	PARAMENTO
1460	1103941.17	1280339.36	912.439	TN
1461	1103996.75	1280300.86	934.008	VIA
1462	1103932.06	1280345.06	907.282	TN
1463	1103999.15	1280296.12	934.083	VIA
1464	1103936.15	1280349.38	906.285	TN
1465	1104000.27	1280295.4	934.26	PARAMENTO
1466	1103930.24	1280350.57	905.233	TN
1467	1104005.74	1280296.08	934.418	PARAMENTO
1468	1103938.38	1280343.68	910.245	TN
1469	1104011.73	1280298.56	934.526	POZOT
1470	1103937.49	1280345.49	909.592	TN
1471	1104011.17	1280296.89	934.663	PARAMENTO
1472	1103934.92	1280343.38	909.62	TN
1473	1104011.34	1280295.27	934.662	PARAMENTO
1474	1103936.03	1280341.7	910.165	TN
1475	1104014.54	1280304.31	934.791	PARAMENTO
1476	1103928.88	1280349.65	905.009	CERCA
1477	1104122.01	1280176.26	915.3816	PARAMENTO
1478	1104119.44	1280172.85	915.2072	PARAMENTO
1479	1104119.32	1280180.05	915.2023	PARAMENTO
1480	1104119.01	1280181.55	915.4452	PARAMENTO

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
1481	1104116.2	1280177.05	914.7955	TACHUELO0.20
1482	1104117.68	1280180.09	914.3265	CORONA
1483	1104107.36	1280173.24	910.6239	GUADUA
1484	1104111.82	1280173.58	912.842	GUADUA
1485	1104112.82	1280176.34	912.9284	GUADUA
1486	1104113.82	1280178.53	913.4773	GUADUA
1487	1104115.87	1280183.73	912.3995	AGUACATE0.25
1488	1104110.96	1280182.52	909.5315	GUADUA
1489	1104112.58	1280180.37	912.0269	GUADUA
1490	1104123.03	1280186.33	917.9049	PARAMENTO
1491	1104122.86	1280189.18	918.8729	PARAMENTO
1492	1104123.02	1280191.52	918.7212	PARAMENTO
1493	1104123.44	1280192.18	918.9387	PARAMENTO
1494	1104123.98	1280196.85	920.1752	PARAMENTO
1495	1104124.82	1280197.23	920.2785	PARAMENTO
1496	1104124.74	1280199.47	920.821	PARAMENTO
1497	1104125.4	1280201.09	921.1913	PARAMENTO
1498	1104118	1280181.51	913.6111	TN
1499	1104119.36	1280185.63	913.6448	TN
1500	1104121.3	1280188.75	914.5188	TN
1501	1104121.74	1280191.23	914.9939	TN
1502	1104120.68	1280195.54	916.995	TN
1503	1104121.99	1280196.69	918.3552	TN
1504	1104124.17	1280198.55	919.244	TN
1505	1104124.78	1280200.2	919.3242	TN
1506	1104121.21	1280198.66	917.8264	TN
1507	1104118.04	1280195.02	915.0129	TN
1508	1104116.41	1280192.49	912.5455	GUADUA1
1509	1104116.05	1280196.04	913.9469	GUADUA1
1510	1104117.54	1280199.76	915.7211	GUADUA1
1511	1104117.08	1280203.49	915.6255	GUADUA1
1512	1104119.39	1280205.54	916.3101	AGUACATE0.15
1513	1104124.01	1280204.41	919.9282	TN

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
1514	1104122.38	1280207.61	919.0573	TN
1515	1104115.52	1280206.88	914.717	GUADUA1
1516	1104112.18	1280206.13	912.6381	GUADUA1
1517	1104111.96	1280202.77	912.1322	GUADUA1
1518	1104112.02	1280198.82	911.1151	GUADUA1
1519	1104111.97	1280194.38	910.5528	GUADUA1
1520	1104109.89	1280198.84	911.182	POZO
1521	1104106.67	1280195	909.6031	TN
1522	1104108.38	1280198.92	910.5165	CONCRETO
1523	1104110.56	1280200.69	910.6807	CONCRETO
1524	1104105.23	1280203.02	910.3838	CONCRETO
1525	1104107.67	1280205.15	910.6168	CONCRETO
1526	1104108.6	1280203.21	910.4918	ALBERCA
1527	1104107.87	1280202.51	910.4366	ALBERCA
1528	1104108.38	1280201.85	910.392	ALBERCA
1529	1104109.29	1280202.38	910.5473	ALBERCA
1530	1104106.01	1280205.64	910.5789	GUAMO0.25
1531	1104106.84	1280209.98	911.4944	GUADUA
1532	1104108.92	1280208.86	911.8915	GUADUA
1533	1104109.58	1280210.86	912.0785	GUADUA
1534	1104107.62	1280210.93	911.6652	GUADUA
1535	1104115.96	1280215.44	915.7477	PRINGAMOSA0.20
1536	1104115.85	1280212.62	915.3344	PRINGAMOSA0.15
1537	1104113.8	1280214.77	914.3609	PRINGAMOSA0.15
1538	1104112.87	1280215.04	913.9681	PRINGAMOSA0.20
1539	1104115.96	1280219.19	916.6175	PRINGAMOSA0.20
1540	1104118.2	1280219.56	918.6223	PRINGAMOSA0.20
1541	1104118.54	1280214.68	917.7811	TN
1542	1104121.09	1280213.66	919.9136	TN
1543	1104122.39	1280219.47	922.7664	TN
1544	1104122.43	1280221.94	923.5961	TN
1545	1104114.88	1280220.38	916.4626	TN
1546	1104118.87	1280227.66	921.9569	TN

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
1547	1104119.72	1280225.95	921.7666	TN
1548	1104117.7	1280221.76	919.0557	GUADUA
1549	1104114.83	1280222.97	917.2667	GUADUA
1550	1104113.07	1280223.6	916.9446	GUADUA
1551	1104112.45	1280226.05	917.5889	GUADUA
1552	1104119.42	1280222.65	920.5117	GUADUA
1553	1104118.98	1280225.26	920.7287	GUADUA
1554	1104117.58	1280226.15	920.4249	GUADUA
1555	1104099.93	1280213.44	910.5755	PRINGAMOSA0.50
1556	1104100.28	1280214.73	911.1576	URUMO0.40
1557	1104107.24	1280214.99	912.5047	PRINGAMOSA0.30
1558	1104101.32	1280219.05	911.8034	PRINGAMOSA0.30
1559	1104100.92	1280218.87	911.7878	PRINGAMOSA0.20
1560	1104095.27	1280226.83	912.8331	PRINGAMOSA0.30
1561	1104106.13	1280220.55	912.8505	PRINGAMOSA0.30
1562	1104102.17	1280224.66	912.6921	PRINGAMOSA0.30
1563	1104103.72	1280224.39	913.0419	PRINGAMOSA0.40
1564	1104103.52	1280233.74	915.756	GUADUA
1565	1104094.98	1280231.23	913.46	URUMO0.20
1566	1104116.89	1280228.79	921.4202	GUADUA
1567	1104117.77	1280230.58	922.5216	TN
1568	1104113.95	1280230.65	919.1097	GUADUA
1569	1104111.57	1280232.63	918.7343	GUADUA
1570	1104108.09	1280234.85	919.0943	GUADUA1
1571	1104110.65	1280239.3	923.1381	TN
1572	1104110.48	1280236.31	921.0667	TN
1573	1104125.28	1280207.25	926.5585	PARAMENTO
1574	1104110.67	1280229.28	916.8658	TN
1575	1104107.53	1280231.04	916.2525	GUADUA
1576	1104095.44	1280234.16	913.7057	PRINGAMOSA
1577	1104100.26	1280244.78	916.8202	PRINGAMOSA0.40
1578	1104097.24	1280247.29	917.4356	PRINGAMOSA0.40
1579	1104093.61	1280246.19	915.6339	PRINGAMOSA0.40

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
1580	1104091.36	1280242.97	914.1772	TN
1581	1104096.48	1280249.77	918.262	TN
1582	1104099.89	1280251.26	921.8251	TN
1583	1104099.18	1280247.81	918.6509	TN
1584	1104097.93	1280239.94	914.4368	TN
1585	1104104.53	1280245.76	919.6178	TN
1586	1104102.78	1280233.57	915.1452	GUARDA
1587	1104107.13	1280237.78	919.4933	GUARDA
1588	1104097.56	1280238.68	913.9505	CANO
1589	1104096.62	1280239.51	913.9945	CANO
1590	1104090.22	1280236.37	912.7799	CANO
1591	1104089.06	1280238.33	912.8261	CANO
1592	1104088.48	1280232.41	911.4729	PRINGAMOSA0.15
1593	1104108.33	1280245.12	922.5543	TN
1594	1104088.45	1280216.16	908.6597	PRINGAMOSA0.30
1595	1104082.54	1280217.22	908.1949	PRINGAMOSA0.30
1596	1104082.06	1280223.64	908.3575	URUMO0.30
1597	1104078.45	1280221.95	907.844	CACAO0.20
1598	1104075.73	1280220.9	907.6289	POZO
1599	1104078.09	1280221.61	907.7536	CACAO0.25
1600	1104078.54	1280224.46	908.0881	CANO
1601	1104079.32	1280223.71	908.059	CANO
1602	1104077.94	1280214.19	906.9135	PALMA1.0
1603	1104080.53	1280210.55	907.1162	PRINGAMOSA0.50
1604	1104076.75	1280205.22	905.4188	PRINGAMOSA0.30
1605	1104076.31	1280208.18	905.497	PRINGAMOSA0.20
1606	1104075.11	1280209.86	905.5248	PRINGAMOSA0.40
1607	1104071.8	1280208.41	904.0867	PRINGAMOSA0.30
1608	1104066.42	1280215.99	905.4855	CARACOLI2.50
1609	1104069.17	1280212.22	904.0568	CANO
1610	1104067.6	1280213.36	904.0406	CANO
1611	1104076.97	1280200.69	904.325	ARBOL0.30
1612	1104078.52	1280196.96	903.567	ARBOL0.10

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
1613	1104089	1280199.44	906.798	ARBOL0.30
1614	1104084.62	1280198.2	905.7066	ARBOL0.30
1615	1104084.09	1280205.36	906.7644	ARBOL0.60
1616	1104088.19	1280197.66	905.969	ARBOL0.30
1617	1104087.89	1280190.68	904.2047	TN
1618	1104083.28	1280190.63	902.6101	PRINGAMOSA0.25
1619	1104085.71	1280187.06	902.2812	PRINGAMOSA0.70
1620	1104105.75	1280176.39	906.8203	GUADUA
1621	1104106.34	1280180.41	906.8676	GUADUA
1622	1104085.48	1280184.97	901.9454	PRINGAMOSA0.30
1623	1104084.1	1280185	901.3375	RANCHO
1624	1104082.21	1280187.51	901.319	RANCHO
1625	1104101.23	1280183.54	904.7942	TN
1626	1104097.93	1280186.54	904.9633	TN
1627	1104079.2	1280184.77	900.5865	RANCHO
1628	1104095.13	1280183.72	903.8731	GALLINERO1.00
1629	1104103.1	1280190.16	907.2444	POZO
1630	1104101.23	1280189.91	906.5811	ARBOL0.20
1631	1104097.24	1280192.19	906.6384	ARBOL0.20
1632	1104096.09	1280192.83	906.3793	ARBOL0.20
1633	1104093.85	1280189	905.481	ARBOL0.15
1634	1104095.82	1280180.83	903.4098	POZO
1635	1104092.89	1280180.65	903.0336	PRINGAMOSA0.30
1636	1104089.41	1280183.84	903.6063	PRINGAMOSA0.20
1637	1104072.97	1280192.3	900.3594	PRINGAMOSA0.40
1638	1104068.34	1280195.8	899.8017	PRINGAMOSA0.20
1639	1104071.44	1280185.83	899.3313	TN
1640	1104072.8	1280184.44	900.0417	ARBOL0.10
1641	1104080.64	1280189.29	901.2046	TN
1642	1104064.99	1280186.23	896.0908	ARBOL2.0
1643	1104063.2	1280194.81	897.0046	ARBOL0.30
1644	1104059.35	1280199.85	896.3404	CANO
1645	1104057.61	1280201.29	896.6862	CANO

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
1646	1104057.62	1280201.27	896.6894	CANO
1647	1104056.46	1280192.95	892.6091	PALMA0.40
1648	1104085.31	1280201.91	906.8302	POZO
1649	1104072.57	1280178.53	899.199	ARBOL0.30
1650	1104079.28	1280176.35	899.756	TN
1651	1104084.05	1280177.79	901.0322	TN
1652	1104077.06	1280183.7	900.5442	TN
1653	1104081.19	1280182.37	900.6608	RANCHO
1654	1104077.41	1280181.97	900.418	ARBOL0.15
1655	1104090.15	1280174.6	900.3934	PRINGAMOSA0.10
1656	1104100.17	1280179.95	903.6504	GUADUA3
1657	1104099.78	1280173.63	904.8587	GUADUA3
1658	1104098.2	1280178.17	903.5666	GUADUA3
1659	1104105.49	1280174.22	908.5511	GUADUA
1660	1104105.01	1280173.67	908.2874	GUADUA3
1661	1104097.88	1280172.93	903.7163	TN
1662	1104092.42	1280171.74	900.8177	TN
1663	1104014.86	1280303.55	934.738	VIA
1664	1103933.02	1280340.13	909.771	CERCA
1665	1104103.26	1280186.63	906.1987	CANO
1666	1104105.21	1280185.98	906.7847	CANO
1667	1104092.96	1280177.47	901.4929	CANO
1668	1104093.75	1280175.77	901.4758	CANO
1669	1104087.65	1280171.64	899.4078	POZO
1670	1104016.5	1280298.73	934.715	VIA
1671	1103933.97	1280339.89	910.074	TN
1672	1104016.88	1280295.99	933.845	PARAMENTO
1673	1104085.1	1280172.88	899.0217	TN
1674	1103934.76	1280347.21	906.86	ARBOL.20
1675	1104022.15	1280296.86	934.971	PARAMENTO
1676	1103933.88	1280339.58	911.575	MURO
1677	1104022.03	1280298.58	934.943	PARAMENTO
1678	1103938.65	1280343.84	911.417	MURO

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
1679	1104029.36	1280301.67	935.213	POZO
1680	1103936.23	1280341.83	910.249	MURO
1681	1104028.69	1280299.51	935.311	PARAMENTO
1682	1103935.1	1280343.21	910.31	MURO
1683	1104028.12	1280300.49	935.166	VIA
1684	1103956.12	1280320.87	924.295	ESCALERA
1685	1103902.06	1280330.42	896.299	GUADUA
1686	1103956.82	1280321.49	924.275	ESCALERA
1687	1103900.38	1280329.81	896.312	ARBOL.25
1688	1103949.99	1280328.4	919.1	ESCALERA
1689	1103881.71	1280330.56	895.906	PATA
1690	1103950.7	1280329.07	919.139	ESCALERA
1691	1103884.66	1280330.06	896.174	PATA
1692	1103949.41	1280329.31	919.118	ESCALERA
1693	1103890.42	1280328.71	896.137	PATA
1694	1103950.28	1280329.8	919.125	ESCALERA
1695	1103893.42	1280328.48	896.262	PATA
1696	1103947.13	1280332.81	917.584	ESCALERA
1697	1103907.41	1280331.65	896.886	PATA
1698	1103948.03	1280333.27	917.599	ESCALERA
1699	1103909.24	1280332.11	895.712	PATA
1700	1103943.67	1280337.82	914.247	ESCALERA
1701	1103900.94	1280328.55	896.592	PATA
1702	1103944.48	1280338.34	914.231	ESCALERA
1703	1103899.36	1280328.48	896.292	PATA
1704	1103940.71	1280341.92	911.294	ESCALERA
1705	1103896.6	1280328.53	896.159	PATA
1706	1103941.55	1280342.61	911.299	ESCALERA
1707	1103899.2	1280326.64	897.357	TN
1708	1103940.23	1280342.66	911.288	ESCALERA
1709	1103897.2	1280324.1	899.809	TN
1710	1103942.24	1280343.45	910.671	ESCALERA
1711	1103895.61	1280324.8	898.675	TN

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
1712	1103940.87	1280343.36	911.259	ESCALERA
1713	1103894.69	1280324.61	898.927	TN
1714	1103941.58	1280343.96	910.65	ESCALERA
1715	1103892.94	1280324.87	898.77	TN
1716	1103943.64	1280345.59	909.398	ESCALERA
1717	1103892.12	1280325.54	898.205	TN
1718	1103942.73	1280346.19	909.387	ESCALERA
1719	1103891.26	1280327.01	896.787	TN
1720	1103938.93	1280344	910.981	CONCRETO
1721	1103891.09	1280325.83	899.055	TN
1722	1103939.63	1280344.64	910.98	CONCRETO
1723	1103891.54	1280323.95	901.049	TN
1724	1103943.64	1280347.66	909.187	CONCRETO
1725	1103893.11	1280322.91	901.697	TN
1726	1103944.58	1280347.01	909.169	CONCRETO
1727	1103895.5	1280323.16	901.929	TN
1728	1103959.31	1280324.77	916.164	PATA
1729	1103896.9	1280322.99	902.09	TN
1730	1103961.04	1280325.02	917.323	MURO
1731	1103899.03	1280323.91	901.206	TN
1732	1103959.97	1280324.83	917.11	MURO
1733	1103900.31	1280325.49	900.074	TN
1734	1103959.97	1280324.89	915.327	MUROPATA
1735	1103902.84	1280303.53	920.821	MUROPATA
1736	1103961.09	1280325.13	914.9	MUROPATA
1737	1103902.81	1280303.5	924.257	MURO
1738	1103964.43	1280324.67	914.664	MUROPATA
1739	1103918.42	1280298.68	928.418	MURO
1740	1103964.96	1280325.6	913.948	MUROPATA
1741	1103918.46	1280298.82	925.022	TN
1742	1103965.02	1280325.51	914.248	MURO
1743	1103909.05	1280303.15	924.061	MURO
1744	1103897.32	1280298.65	925.628	CORONA

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
1745	1103901.98	1280297.52	926.359	CORONA
1746	1103904.46	1280297.05	926.859	CORONA
1747	1103908.38	1280296	927.644	CORONA
1748	1103910.56	1280295.24	927.718	CORONA
1749	1103913.89	1280294.67	927.878	CORONA
1750	1103917.14	1280294.33	928.44	CORONA
1751	1103932.7	1280297.1	930.261	CORONA
1752	1103929.58	1280295.81	930.176	CORONA
1753	1103926.13	1280294.99	929.902	CORONA
1754	1103923.4	1280294.84	929.294	CORONA
1755	1103920.06	1280293.99	930.002	CORONA
1756	1103891.22	1280301.1	925.603	ARBOL0.50
1757	1104102.79	1280369.33	937.154	CORONA
1758	1104112.22	1280371.85	937.434	CORONA
1759	1103853.88	1280304.44	920.197	VIA
1760	1104116.95	1280173.38	913.9441	D13
1761	1103869.7	1280306.47	925.944	PARAMENTO
1762	1103879.94	1280304.88	922.464	PARAMENTO
1763	1104119.69	1280198.23	916.7868	D16
1764	1104112.35	1280219.26	914.7374	D17
1765	1104093.83	1280231.13	913.3548	D18
1766	1104079.27	1280201.1	904.8578	D19
1767	1104075.14	1280185.05	900.4769	D20
1768	1104090.79	1280175.85	900.677	D21
1769	1103865.49	1280302.36	922.265	PARAMENTO
1770	1103853.33	1280308.11	918.692	PARAMENTO
1771	1103860.34	1280307.84	921.153	PARAMENTO
1772	1103860.16	1280307.07	921.15	PARAMENTO
1773	1103854.24	1280306.86	920.201	VIA
1774	1103868.64	1280304.68	922.664	VIA
1775	1103868.29	1280302.26	922.66	VIA
1776	1103873.06	1280303.63	923.222	VIA
1777	1103871.59	1280297.91	923.197	VIA

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
1778	1103871.97	1280301.24	923.231	VIA
1779	1103878.49	1280299.23	924.029	VIA
1780	1103869.61	1280304.51	922.808	VIA
1781	1103880.01	1280299.21	924.209	VIA
1782	1103879.07	1280302.06	923.987	VIA
1783	1103869.54	1280303.29	922.78	POZO
1784	1103865.15	1280298.18	926.195	MURO
1785	1103869.64	1280305.29	923.443	PARAMENTO
1786	1103869.79	1280296.97	923.901	MURO
1787	1103879.28	1280302.58	924.295	PARAMENTO
1788	1103878.33	1280296.82	924.364	MURO
1789	1103889.82	1280294.64	925.646	MURO
1790	1103890.9	1280297.8	925.395	POZO
1791	1103898.81	1280292.37	926.793	MURO
1792	1103898.97	1280295.75	926.511	POZO
1793	1103900.61	1280296.75	926.856	PARAMENTO
1794	1103907.37	1280294.75	927.522	VIA
1795	1103906.74	1280292.37	927.617	VIA
1796	1103906.17	1280290.4	927.749	MURO
1797	1103887.23	1280294.96	927.414	ACCESO
1798	1103880.66	1280295.9	927.115	ACCESO
1799	1103870.95	1280296.56	926.542	ACCESO
1800	1103870	1280296.16	926.427	ACCESO
1801	1103866.2	1280296.61	926.147	ACCESO
1802	1103865.14	1280298.11	926.259	PARAMENTO
1803	1103865	1280295.37	926.209	PARAMENTO
1804	1103927.65	1280304.12	923.095	TN
1805	1103870.4	1280295.03	926.531	PARAMENTO
1806	1103927.77	1280300.04	928.259	MURO
1807	1103877.53	1280293.57	926.966	PARAMENTO
1808	1103927.77	1280300.07	926.201	TN
1809	1103886.04	1280291.92	927.615	PARAMENTO
1810	1103924.51	1280317.88	914.054	ARBOL.15

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
1811	1103885.95	1280291.33	927.642	PARAMENTO
1812	1103982.54	1280322.71	913.856	MUROPATA
1813	1103922.59	1280311.35	916.354	TN
1814	1103991.17	1280321.26	914.019	MUROPATA
1815	1103921.62	1280301.85	923.605	ARBOL.15
1816	1103990.97	1280320.31	914.572	MUROPATA
1817	1103920.26	1280314.71	913.402	ARBOL.30
1818	1103993.16	1280319.26	915.455	MUROPATA
1819	1103919.55	1280314.76	912.841	TN
1820	1103993.16	1280319.21	917.475	MURO
1821	1103918.08	1280318.68	911.105	ARBOL.30
1822	1103991.08	1280320.23	917.447	MURO
1823	1103922.44	1280300.08	924.778	TN
1824	1103991.18	1280321.22	914.584	MURO
1825	1103993.55	1280333.06	904.847	ARBOL0.20
1826	1103992.76	1280342.21	899.09	TN
1827	1103985.92	1280342.73	899.007	TN
1828	1103979.04	1280343.12	898.96	TN
1829	1103968.95	1280343.63	900.472	TN
1830	1103988.2	1280334.69	901.99	TN
1831	1103991.11	1280335.62	901.072	TN
1832	1103991.48	1280343.74	899.358	POZO
1833	1104011.93	1280330.98	910.546	TN
1834	1104013.86	1280328.49	912.276	ARBOL.40
1835	1103988.89	1280332.52	905.312	ARBOL1.0
1836	1104006.08	1280322.69	915.8	ARBOL.70
1837	1103997.61	1280343.09	899.309	TN
1838	1103995.73	1280348.64	898.458	TN
1839	1104003.57	1280350.94	898.521	TN
1840	1104005.92	1280343.97	900.343	MANGUERA
1841	1104010.11	1280346.61	900.578	MANGUERA
1842	1104011.93	1280347.2	900.697	MANGUERA
1843	1104013.8	1280347.1	900.829	MANGUERA

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
1844	1104003.29	1280325.5	911.069	TN
1845	1104031.65	1280315.82	923.358	GAVION
1846	1104035.69	1280319.32	923.672	GAVION
1847	1104037.52	1280319.25	924.724	GAVION
1848	1104039.58	1280318.21	927.385	GAVION
1849	1104042.18	1280316.37	931.23	GAVION
1850	1104042.66	1280314.72	931.866	PATA
1851	1104039.54	1280309.74	934.702	CORONA
1852	1104036.45	1280308.64	934.937	CORONA
1853	1104036.79	1280309.4	932.295	PATA
1854	1104040.51	1280311	932.399	PATA
1855	1104040.29	1280310.67	934.84	ARBOL
1856	1104039.6	1280312.74	930.962	GAVION
1857	1104032.14	1280310.74	932.364	ARBOL.35
1858	1104033.13	1280309.01	934.601	ARBOL.60
1859	1104034.24	1280310.19	930.507	PATA
1860	1104034.93	1280310.8	930.457	GAVION
1861	1104032.13	1280312.54	927.01	GAVION
1862	1104011.44	1280338.17	906.189	TN
1863	1104008.91	1280336.8	906.879	TN
1864	1104005.96	1280333.9	907.368	TN
1865	1104029.91	1280312.36	926.533	PATA
1866	1104001.95	1280334.01	905.841	TN
1867	1103998.38	1280332.49	906.117	TN
1868	1104027.21	1280313.57	929.018	ARBOL.15
1869	1104025.42	1280314.57	928.405	ARBOL.25
1870	1103995.77	1280335.1	902.745	ARBOL1.20
1871	1103998.67	1280333.9	903.899	TN
1872	1104064.2	1280274.21	936.737	FEF2
1873	1103880.51	1280303.16	923.799	CORONA
1874	1103929.22	1280296.2	928.555	TN
1875	1103892.23	1280290.1	928.144	PARAMENTO
1876	1103928.51	1280298.12	928.533	ARBOL.40

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
1877	1103898.98	1280289.15	928.378	PARAMENTO
1878	1103922.77	1280318.98	912.612	ARBOL.25
1879	1103900.66	1280291.61	928.215	ACCESO
1880	1103926.05	1280322.94	911.802	ARBOL.40
1881	1103906.22	1280290.31	927.785	ACCESO
1882	1103926.17	1280319.11	914.218	ARBOL.40
1883	1103903.82	1280288.73	928.067	PARAMENTO
1884	1103935.21	1280298.24	930.033	CORONA
1885	1103906.6	1280288.62	927.94	PARAMENTO
1886	1103932.74	1280302.16	926.823	TN
1887	1103914.4	1280288.94	928.743	POZO
1888	1103938.06	1280300.49	928.797	ARBOL.20
1889	1103914.92	1280288.39	928.834	PARAMENTO
1890	1103914.96	1280287.98	928.902	PARAMENTO
1891	1103938.41	1280303.03	927.334	TN
1892	1103919.6	1280292.98	929.331	PARAMENTO
1893	1103929.9	1280307.73	921.724	TN
1894	1103920.59	1280291.5	929.426	VIA
1895	1103935.43	1280305.18	924.863	TN
1896	1103922.72	1280291.53	929.6	VIA
1897	1103934.48	1280308.61	922.785	ARBOL.80
1898	1103921.08	1280290.04	929.486	POZO
1899	1103932.7	1280311.7	920.719	ARBOL.60
1900	1103920.44	1280289.02	929.412	VIA
1901	1103934.85	1280318.81	919.587	ARBOL.25
1902	1103921.52	1280288.93	929.584	VIA
1903	1103934.05	1280318.16	919.657	ARBOL.20
1904	1103919.57	1280287.69	929.463	PARAMENTO PEATON
1905	1103931.9	1280316.71	919.477	LLANTA
1906	1103921.61	1280287.38	929.665	PARAMENTO PEATON
1907	1103934.9	1280313.31	920.079	TN
1908	1103927.28	1280288.01	930.095	PARAMENTO
1909	1103934.1	1280312.27	920.857	PARAMENTO

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
1910	1103929.87	1280292.44	930.161	VIA
1911	1103934.11	1280312.28	920.848	CERCA
1912	1103930.3	1280289.99	930.206	VIA
1913	1103931.39	1280315.63	919.397	CERCA
1914	1103932.78	1280288.49	930.517	PARAMENTO
1915	1103929.64	1280318.83	915.84	CERCA
1916	1103940.23	1280298.91	931.006	PARAMENTO
1917	1103930.73	1280319.57	915.876	LLANTA
1918	1103938.31	1280288.98	930.957	PARAMENTO
1919	1103919.66	1280340.04	902.704	CERCA
1920	1103929.43	1280294.42	930.089	PARAMENTO
1921	1103919.66	1280340.04	902.7	GUADUA
1922	1103956.37	1280298.05	932.235	PARAMENTO
1923	1103919.11	1280342.25	901.946	GUADUA
1924	1103948.79	1280297.02	931.756	PARAMENTO
1925	1103919.12	1280342.38	901.96	CERCA
1926	1103941.29	1280295.84	930.906	PARAMENTO
1927	1103922.96	1280334.39	906.115	CERCA.GUADUA
1928	1103941.68	1280293.93	931.029	VIA
1929	1103920.67	1280346.05	901.921	CERCA
1930	1103944.46	1280292.81	931.193	POZOT
1931	1103924.69	1280331.39	908.689	CERCA
1932	1103943.01	1280291.61	931.095	VIA
1933	1103925.74	1280354.73	901.243	CERCA
1934	1103943.48	1280291.37	931.126	VIA
1935	1103928.12	1280341.16	906.791	ARBOL.35
1936	1103943.69	1280290.93	931.211	VIA
1937	1103925.57	1280346.93	903.605	ARBOL.25
1938	1103943.84	1280289.29	931.387	PARAMENTO
1939	1103930.67	1280333.72	910.665	TN
1940	1103946.42	1280292.04	931.294	VIA
1941	1103933.64	1280332.23	912.27	ARBOL.40
1942	1103945.84	1280291.54	931.252	VIA

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
1943	1103931.58	1280328.78	912.847	TN
1944	1103945.65	1280290.67	931.318	VIA
1945	1103933.26	1280326.44	913.913	TN
1946	1103945.8	1280289.21	931.389	PARAMENTO
1947	1103928	1280323.66	912.54	CERCA
1948	1103955.72	1280289.7	932.132	PARAMENTO
1949	1103926.2	1280328.38	910.366	CERCA
1950	1103955.57	1280290.64	932.132	PARAMENTO
1951	1103938.84	1280324.93	916.92	LLANTAS
1952	1103958.02	1280290.75	932.395	PARAMENTO
1953	1103940.27	1280323.61	919.317	LLANTAS
1954	1103957.56	1280284.57	933.794	PARAMENTO
1955	1103943.41	1280319.36	919.954	CERCA
1956	1103973.34	1280280.36	932.737	PARAMENTO
1957	1103943.4	1280319.35	919.958	PARAMENTO
1958	1103967.69	1280279.11	932.581	PARAMENTO
1959	1103945.82	1280316	923.063	PARAMENTO
1960	1103967.47	1280282.03	932.559	PARAMENTO
1961	1103948.11	1280320.19	922.387	TN
1962	1103966.61	1280281.99	932.599	PARAMENTO
1963	1103951.56	1280323.79	922.496	TN
1964	1103966.53	1280284.9	932.576	PARAMENTO
1965	1103946.9	1280320.74	921.243	TN
1966	1103972.99	1280290.39	933.09	PARAMENTO
1967	1103948.68	1280323.56	920.825	ARBOL.30
1968	1103972.16	1280290.23	933.039	PARAMENTO
1969	1103943.2	1280320.64	920.727	LLANTAS
1970	1103972.05	1280290.19	933.013	VIA
1971	1103949.52	1280326.28	920.344	LLANTAS
1972	1103972.38	1280287.8	932.984	VIA
1973	1103949.1	1280326.95	919.965	LLANTAS
1974	1103967.5	1280287.25	932.798	VIA
1975	1103942.84	1280321.65	920.109	LLANTAS

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
1976	1103964.24	1280286.93	932.644	VIA
1977	1103948.71	1280327.79	919.241	TN
1978	1103963.62	1280287.27	932.613	VIA
1979	1103942.79	1280322.33	918.841	TN
1980	1103963.17	1280287.98	932.615	VIA
1981	1103942.07	1280326.48	918.11	ARBOL.30
1982	1103961.85	1280292.7	932.522	VIA
1983	1103943.61	1280327.41	918.268	ARBOL.30
1984	1103961.28	1280293.63	932.45	VIA
1985	1103944.23	1280329.5	918.413	MURO
1986	1103960.8	1280294.01	932.412	VIA
1987	1103943.99	1280329.46	917.872	TN
1988	1103959.81	1280296.37	932.354	VIA
1989	1103939.66	1280325.61	917.42	CERCA
1990	1103960.55	1280298.52	932.602	PARAMENTO
1991	1103946.95	1280332.28	918.331	MURO
1992	1103963.66	1280298.86	932.801	PARAMENTO
1993	1103938.48	1280329.45	917.063	MURO
1994	1103937.53	1280345.29	910.349	MURO
1995	1104028.9	1280300.23	935.176	VIA
1996	1103939.3	1280344.39	910.481	MURO
1997	1104029.14	1280299.57	935.319	VIA
1998	1103933.84	1280344.14	909.457	ARBOL.45
1999	1104030.38	1280299.7	935.38	VIA
2000	1103937.25	1280346.69	909.493	ARBOL.35
2001	1104030.44	1280300.43	935.23	VIA
2002	1103939.36	1280341.73	911.704	ARBOL.30
2003	1104030.99	1280300.95	935.253	VIA
2004	1103944.64	1280342.72	911.195	CORONA
2005	1104030.53	1280299.73	935.458	PARAMENTO
2006	1103942.45	1280341.72	911.93	TN
2007	1104034.44	1280306.68	935.417	PARAMENTO
2008	1103946.33	1280339.39	914.399	CORONA

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
2009	1104033.84	1280306.44	935.32	VIA
2010	1103944.92	1280337.9	914.5	TN
2011	1104035.33	1280301.54	935.339	VIA
2012	1103950.19	1280334.04	917.694	ARBOL.30
2013	1104035.47	1280300.48	935.419	PARAMENTO
2014	1103948.6	1280332.96	917.966	TN
2015	1104035.62	1280298.92	935.415	PARAMENTO
2016	1103949.36	1280333.52	917.551	CORONA
2017	1103887.48	1280314.97	910.413	ARBOL0.20
2018	1103951.56	1280328.34	919.746	TN
2019	1103896.49	1280320.65	904.928	TN
2020	1103952.06	1280328.68	919.519	CORONA
2021	1103894.31	1280319.21	906.278	TN
2022	1103952.72	1280326.68	920.845	TN
2023	1103888.39	1280316	908.685	TN
2024	1103953.39	1280327.21	920.792	CORONA
2025	1103885.15	1280318.1	907.196	TN
2026	1103955.58	1280323.08	923.189	TN
2027	1103882.38	1280317.68	910.109	TN
2028	1103956.26	1280323.93	923.201	CORONA
2029	1103882.17	1280317.52	910.428	TN
2030	1103959.89	1280319.17	926.089	CORONA
2031	1103883.38	1280319.61	906.18	TN
2032	1103954.44	1280322.93	922.897	PARAMENTO
2033	1103888.84	1280330.76	895.639	TN
2034	1103956.57	1280320	924.3	PARAMENTO
2035	1103886.36	1280334.41	894.28	TN
2036	1103958.75	1280318.42	925.967	PARAMENTO
2037	1103894.24	1280338.55	893.056	TN
2038	1103961.12	1280317.51	926.885	PARAMENTO
2039	1103899.28	1280338.54	892.479	TN
2040	1103960.01	1280316.85	927.085	PARAMENTO
2041	1103906.19	1280337.83	893.973	TN

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
2042	1103959.58	1280318.78	926.113	ESCALERA
2043	1103910.68	1280336.62	895.252	PATA
2044	1103959.9	1280317.07	926.938	ESCALERA
2045	1103909.44	1280331.91	896.832	PATA
2046	1103958.95	1280318.29	926.127	ESCALERA
2047	1103908.52	1280332.45	896.606	GUADUA
2048	1103960.97	1280317.43	926.964	ESCALERA
2049	1103906.04	1280335.08	895.049	GUADUA
2050	1103956.62	1280320.2	924.296	ESCALERA
2051	1103898.66	1280333.66	894.993	ARBOL.30
2052	1103957.41	1280320.88	924.357	ESCALERA
2053	1103900.77	1280331.94	895.623	GUADUA
2054	1103959.15	1280333.08	909.404	TN
2055	1103909.14	1280301.75	924.017	MURO
2056	1103965.4	1280328.42	911.852	TN
2057	1103910.71	1280301.68	922.982	MUROPATA
2058	1103954.23	1280332.04	912.891	PATA
2059	1103910.67	1280301.96	922.58	MUROPATA
2060	1103968.63	1280329.62	909.909	TN
2061	1103910.58	1280301.58	924.181	MURO
2062	1103969.2	1280335.8	905.515	TN
2063	1103910.53	1280301.84	924.023	MURO
2064	1103970.64	1280336.38	904.643	TN
2065	1103917.76	1280301.14	924.117	MUROPATA
2066	1103952.96	1280335.29	912.236	ARBOL.25
2067	1103917.79	1280300.95	925.03	MURO
2068	1103953.38	1280335.36	910.513	PATA
2069	1103917.42	1280301.95	924.154	MURO
2070	1103974.61	1280345.18	899.39	TN
2071	1103917.19	1280302.11	922.742	MUROPATA
2072	1103974.15	1280342.76	900.035	TN
2073	1103916.96	1280303.54	922.383	TN
2074	1103968.78	1280343.92	900.444	TN

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
2075	1103914.44	1280304.37	921.376	ARBOL.80
2076	1103968.15	1280345.46	900.099	TN
2077	1103905.65	1280307.71	917.934	ARBOL.20
2078	1103963.74	1280340.64	903.616	TN
2079	1103904.71	1280303.67	920.476	ARBOL.20
2080	1103962.34	1280343.05	902.263	TN
2081	1103909.21	1280301.89	922.215	MUROPATA
2082	1103961.43	1280344.03	902.169	TN
2083	1103909.06	1280303.31	921.737	MUROPATA
2084	1103959.45	1280337.72	906.752	ARBOL1.20
2085	1103909.15	1280303.55	920.57	TN
2086	1103955.99	1280341.05	904.817	TN
2087	1103908.85	1280305.7	919.529	ARBOL.50
2088	1103955.4	1280342.75	904.534	TN
2089	1103906.76	1280310.95	915.482	ARBOL.25
2090	1103950.87	1280342.92	906.804	TN
2091	1103911.81	1280307.95	917.994	ARBOL.25
2092	1103950.76	1280340.55	907.138	PATA
2093	1103909.72	1280309.25	916.574	ARBOL.25
2094	1103948.27	1280342.7	908.041	PATA
2095	1103910.76	1280309.68	916.281	ARBOL.15
2096	1103948.51	1280344.08	908.029	TN
2097	1103910.12	1280317.67	908.256	ARBOL.20
2098	1103945.9	1280346.42	908.675	TN
2099	1103909.45	1280319.66	905.659	TN
2100	1103945.01	1280345.17	908.879	PATA
2101	1103909.79	1280318.68	906.731	ARBOL.20
2102	1103978.48	1280337.27	901.761	ARBOL0.60
2103	1103907.82	1280319.59	905.275	ARBOL.20
2104	1103960.92	1280323.2	919.784	PATA
2105	1103906.9	1280319.54	904.998	ARBOL.20
2106	1103999.79	1280322.9	912.541	PATA
2107	1103900.71	1280322.05	903.391	TN

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
2108	1103996.25	1280321.49	913.298	PATA
2109	1103903.23	1280320.23	904.119	TN
2110	1103994.75	1280312.03	923.577	TN
2111	1103902.8	1280322.45	903.144	ARBOL.25
2112	1103998.62	1280316.33	920.733	ARBOL.25
2113	1103906.19	1280322.93	903.488	TN
2114	1103998	1280313.64	923.569	ARBOL.30
2115	1103910.99	1280323.82	905.276	GUADUA1
2116	1103995.99	1280315.35	921.234	ARBOL.30
2117	1103911.28	1280322.22	905.447	GUADUA1
2118	1103993.38	1280317.91	917.071	PATA
2119	1103917.55	1280314.17	912.666	TN
2120	1103990.64	1280316.7	918.497	PATA
2121	1103914.92	1280314.78	912.393	TN
2122	1103989.93	1280313.83	921.485	ARBOL1.0
2123	1103912.33	1280314.78	912.409	TN
2124	1103983.49	1280316.64	919.092	ARBOL.25
2125	1103909.18	1280314.62	912.467	ARBOL0.25
2126	1103974.33	1280324.19	914.056	MUROPATA
2127	1103910.56	1280315.51	911.987	TN
2128	1103974.48	1280323.13	914.582	MUROPATA
2129	1103914.57	1280322.28	908.098	GUADUA1
2130	1103974.44	1280323.99	914.409	MURO
2131	1103914.86	1280323.67	907.522	GUADUA1
2132	1103981.53	1280319.03	918.14	PATA
2133	1103914.3	1280325.65	906.562	GUADUA1
2134	1103974.63	1280320.71	917.699	PATA
2135	1103914.43	1280327.06	906.452	GUADUA1
2136	1103975.6	1280321.49	917.326	MURO
2137	1103914.56	1280328.52	904.933	TN
2138	1103976.02	1280322.44	917.289	MURO
2139	1103915.81	1280330.13	904.576	TN
2140	1103977.2	1280311.65	924.439	TN

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
2141	1103916.76	1280334.64	904.6	GUADUA
2142	1103977.84	1280329.42	910.547	ARBOL1.0
2143	1103918.65	1280332.64	905.319	GUADUA
2144	1103975.23	1280315.18	921.653	ARBOL.25
2145	1103921.5	1280332.68	906.339	GUADUA
2146	1103977.84	1280315.51	920.744	ARBOL.20
2147	1103912.99	1280317.73	910.607	TN
2148	1103979.49	1280319.25	918.399	ARBOL.25
2149	1103915.58	1280319.41	910.594	TN
2150	1103917.78	1280320.54	910.594	TN
2151	1103979.66	1280320.91	917.8	ARBOL.15
2152	1103917.89	1280321.25	909.976	TN
2153	1103987.56	1280326.75	910.624	GUADUA
2154	1103919.02	1280322.16	910.296	ARBOL.30
2155	1103990.32	1280327.55	910.051	GUADUA
2156	1103923.62	1280309.81	918.212	ARBOL.50
2157	1103982.68	1280320.37	917.44	MURO
2158	1103923.54	1280308.83	918.739	ARBOL.20
2159	1103989.32	1280319.31	917.584	MURO
2160	1103916.79	1280310.09	916.317	TN
2161	1103992.75	1280318.33	917.486	MURO
2162	1103916.56	1280309.91	917.105	MURO
2163	1103986.42	1280328.23	909.64	GUADUA
2164	1103922.48	1280305.87	919.799	ARBOL.15
2165	1103989.81	1280329.83	908.315	GUADUA
2166	1103921.1	1280304.38	921.378	ARBOL.15
2167	1103982.53	1280322.66	914.422	MURO
2168	1103922.44	1280304.06	921.864	TN
2169	1103982.5	1280321.66	917.306	MURO
2170	1103922.64	1280311.27	917.327	MURO
2171	1103982.33	1280321.73	914.524	MUROPATA
2172	1103923.31	1280312.94	915.95	ARBOL.30
2173	1104048.91	1280305.46	935.817	POZO

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
2174	1104052.46	1280307.93	936	PARAMEN
2175	1104054.78	1280307.64	936.08	ANDEN
2176	1104054.79	1280307.6	935.934	VIA
2177	1104052.08	1280307.1	935.881	VIA
2178	1104054.93	1280304.15	935.929	VIA
2179	1104052.04	1280307.18	935.982	ANDEN
2180	1104054.91	1280303.97	936.074	ANDEN
2181	1104054.49	1280302.99	936.036	ANDEN
2182	1104050.54	1280299.77	935.932	VIA
2183	1104049.62	1280300.66	935.902	VIA
2184	1104047.73	1280301.95	935.793	VIA
2185	1104054.39	1280303.01	935.985	VIA
2186	1104055.91	1280303.69	936.135	PARAMEN
2187	1104047.66	1280301.94	935.847	SARDINEL
2188	1104049.57	1280300.61	935.923	SARDINEL
2189	1104050.87	1280299.2	936.03	SARDINEL
2190	1104059.22	1280295.51	936.234	PARAMEN
2191	1104058.7	1280294.99	936.217	ANDEN
2192	1104058.59	1280295.03	936.141	VIA
2193	1104054	1280293.16	936.15	VIA
2194	1104064.75	1280283.79	936.519	POZOT
2195	1104067.72	1280274.04	936.758	POZO
2196	1104061.02	1280283.87	936.413	POZO
2197	1104053.97	1280293.13	936.202	MURO
2198	1104053.67	1280293.1	936.209	MURO
2199	1104053.64	1280293.05	936.028	MUROPATA
2200	1104058.3	1280280.83	935.968	PARAMEN
2201	1104052.98	1280292.33	935.966	PARAMEN
2202	1104061.17	1280274.67	936.069	PARAMEN
2203	1104055.62	1280286.58	936.005	PARAMEN
2204	1104065.8	1280269.38	936.19	MUROPATA
2205	1104062.17	1280364.3	917.287	TN
2206	1104058.64	1280368.52	912.805	ARBOL1.2

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
2207	1104060.18	1280372.29	912.172	TN
2208	1104057.17	1280370.55	912.547	TN
2209	1104055.38	1280371.51	911.88	PALA
2210	1104055.23	1280378.47	907.565	POZO
2211	1104054.38	1280378.18	907.824	TN
2212	1104056.91	1280381.61	908.294	TN
2213	1104057.1	1280376.41	909.137	TN
2214	1104055.42	1280374.03	910.41	TN
2215	1104052.81	1280376.25	909.285	TN
2216	1104059.4	1280379.33	909.818	TN
2217	1104059.04	1280385.7	910.014	TN
2218	1104059.46	1280383.15	911.033	TN
2219	1104063.55	1280384.97	911.676	TN
2220	1104065.69	1280390.76	908.53	TN
2221	1104070.58	1280393.47	909.2	ARBOL1.0
2222	1104065.32	1280386.54	910.169	TN
2223	1104072.88	1280382.63	911.758	PALA
2224	1104072.69	1280384.77	910.511	TN
2225	1104066.35	1280382.67	910.874	TN
2226	1104078.79	1280386.23	911.552	TN
2227	1104160.36	1280176.76	919.609	UVITO0.50
2228	1104082.21	1280378.2	917.36	GUADUA1
2229	1104061.87	1280377.97	911.118	PALA
2230	1104065.75	1280377.54	912.957	TN
2231	1104074.49	1280375.17	916.49	GUADUA1
2232	1104070.67	1280377.13	914.667	ARBOL.8
2233	1104075.71	1280372.64	918.238	GUADUA1
2234	1104070.36	1280368.65	919.147	ARBOL.70
2235	1104069.13	1280367.43	920.618	TN
2236	1104068.77	1280364.96	921.241	ARBOL1.0
2237	1104070.89	1280366.33	922.35	GUADUA2
2238	1104071.95	1280364.46	924.674	GUADUA2
2239	1104073.13	1280365.75	922.288	TN

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
2240	1104076.09	1280367.54	922.48	GUADUA1
2241	1104075.04	1280362.93	927.228	ARBOL.25
2242	1104077.02	1280362.26	927.301	PATA
2243	1104163.53	1280178.72	921.953	ESCALERA
2244	1104163.85	1280179.99	922.116	ESCALERA
2245	1104161.44	1280179.15	922.602	ESCALERA
2246	1104162.16	1280180.01	922.498	ESCALERA
2247	1104078.78	1280364.11	926.267	PATA
2248	1104079.36	1280370.56	922.355	GUADUA1
2249	1104087.06	1280383.86	915.21	GUADUA
2250	1104165.95	1280173.48	916.343	TN
2251	1104164.42	1280176.97	919.356	TN
2252	1104090.18	1280370.34	927.402	PATA
2253	1104083.82	1280372.9	921.822	GUADUA1
2254	1104081.09	1280376.38	918.414	GUADUA1
2255	1104084.01	1280375.59	920.349	GUADUA1
2256	1104087.47	1280378.14	919.889	GUADUA
2257	1104089.92	1280376.11	922.575	GUADUA
2258	1104092.28	1280376.76	923.805	GUADUA
2259	1104093.19	1280374.94	925.432	TN
2260	1104161.38	1280180.21	922.73	PATAMURO
2261	1104161.48	1280180.48	923.953	MURO
2262	1104165.26	1280179.93	923.328	MURO
2263	1104165.12	1280179.81	921.38	PATAMURO
2264	1104165.87	1280179.85	921.074	MURO
2265	1104165.84	1280180.15	922.115	MURO
2266	1104153.93	1280172.07	912.655	ALBERCA
2267	1104096.15	1280372.14	928.603	PATA
2268	1104099.28	1280378.3	923.802	TN
2269	1104098.54	1280372.45	927.24	PATA
2270	1104102.86	1280380.84	925.454	TN
2271	1104102.5	1280373.06	928.331	PATA
2272	1104105.03	1280373.49	929.862	PATA

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
2273	1104109.97	1280375.28	932.976	PATA
2274	1104109.74	1280379.81	930.864	PATA
2275	1104110.58	1280387.28	925.375	PATA
2276	1104109.64	1280385.44	927.928	PATA
2277	1104026.32	1280315.95	926.209	TN
2278	1104027.43	1280315.51	926.062	ARBOL.20
2279	1104029.1	1280315.21	924.2	PATA
2280	1104004.05	1280337.47	903.286	TN
2281	1104006.88	1280339.74	902.622	TN
2282	1104028.12	1280318.71	920.909	PATA
2283	1104007.88	1280342.69	899.999	TN
2284	1104007.99	1280342.51	900.875	GAVION
2285	1104210.4	1280191.65	932.536	TN
2286	1104209.36	1280192.65	933.93	ARBOL0.20
2287	1104216.82	1280197.95	942.597	TN
2288	1104230.64	1280199.26	941.873	PARAMENTO
2289	1104233.96	1280198.35	942.141	PARAMENTO
2290	1104237	1280195.87	941.522	PARAMENTO
2291	1104233.18	1280197.48	938.143	ARBOL0.25
2292	1104233.07	1280196.67	937.254	ARBOL0.30
2293	1104234.61	1280197.29	938.054	TN
2294	1104229.21	1280196.34	936.931	GUADUA
2295	1104224.37	1280193.58	935.161	GUADUA
2296	1104222.42	1280193.64	936.277	GUADUA
2297	1104242.76	1280199.13	941.955	PARAMENTO
2298	1104241.25	1280194.07	933.505	TN
2299	1104245.05	1280201.47	938.908	TN
2300	1104001.71	1280339.65	899.8	TN
2301	1104001.67	1280339.53	900.785	GAVION
2302	1103999.66	1280343.05	899.384	PILETA
2303	1104001.38	1280340.12	899.45	PILETA
2304	1104007.47	1280343.07	899.35	PILETA
2305	1104005.98	1280346.18	899.266	PILETA

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
2306	1104006.2	1280348.58	898.926	TN
2307	1104011.05	1280346.07	900.626	TN
2308	1104019.39	1280319.87	925.805	TN
2309	1104021.23	1280320.61	918.944	PATA
2310	1104009.83	1280344.15	901.125	POZO
2311	1104016.91	1280320.42	924.582	TN
2312	1104019	1280321.55	918.241	PATA
2313	1104013.42	1280344.69	901.805	TN
2314	1104011.41	1280320.92	920.465	TN
2315	1104016.79	1280340.95	904.501	POZO
2316	1104014.45	1280321.33	921.9	TN
2317	1104013.84	1280322.81	917.486	PATA
2318	1104016.57	1280324.99	915.739	TN
2319	1104021.36	1280326.85	913.909	ARBOL.20
2320	1104024.79	1280330.06	912.578	ARBOL.20
2321	1104053.3	1280341.04	922.202	GUADUA4
2322	1104021.65	1280339.45	907.401	TN
2323	1104038.89	1280330.66	917.546	TN
2324	1104042.11	1280331.29	920.61	TN
2325	1104041.13	1280329.83	919.751	TN
2326	1104039.39	1280326.97	920.123	GUADUA
2327	1104042.17	1280325.79	922.143	ARBOL1.0
2328	1104051.12	1280337.57	922.923	TN
2329	1104044.23	1280327.65	923.02	TN
2330	1104046.04	1280332.45	923.046	ARBOL.20
2331	1104055.72	1280333.85	928.119	PATA
2332	1104050.37	1280332.1	926.001	PATA
2333	1104049.43	1280331.51	926.652	PATA
2334	1104050.42	1280331.23	927.727	TN
2335	1104052	1280330.44	931.206	TN
2336	1104051.4	1280329.74	928.771	PATA
2337	1104050.79	1280327.31	929.394	GAVION
2338	1104049.37	1280327.96	926.713	GAVION

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
2339	1104052.44	1280332.04	927.395	PATA
2340	1104048.99	1280327.86	926.389	PATA
2341	1104046.87	1280324.17	926.549	PATA
2342	1104048.2	1280323.26	929.051	GAVION
2343	1104047.39	1280323.72	927.034	GAVION
2344	1104045.71	1280322.63	927.642	PATA
2345	1104047.29	1280333.88	921.588	TN
2346	1104040.22	1280322.12	928.134	PATA
2347	1104046.76	1280339.81	918.866	ARBOL.15
2348	1104035.26	1280322.65	921.556	GUADUA
2349	1104044.46	1280337.86	917.8	ARBOL.30
2350	1104031.66	1280321.67	919.429	GUADUA
2351	1104029.71	1280323.86	917.129	GUADUA
2352	1104105.94	1280388.53	922.867	TN
2353	1104103.92	1280386.21	923.619	TN
2354	1104100.01	1280392.14	918.038	TN
2355	1104103.14	1280393.51	918.111	TN
2356	1104097.12	1280382.26	921.065	TN
2357	1104097.97	1280388.67	918.719	TN
2358	1104094.68	1280390.1	916.219	TN
2359	1104094.98	1280378.71	923.28	GUADUA
2360	1104094.57	1280381.6	920.709	GUADUA
2361	1104093.17	1280384.04	918.108	GUADUA
2362	1104087.14	1280383.43	915.822	GUADUA
2363	1104089.85	1280385.13	916.035	GUADUA
2364	1104098.66	1280397	913.828	TN
2365	1104080.45	1280385.48	912.197	TN
2366	1104078.49	1280389.27	911.701	TN
2367	1104075.08	1280392.13	910.519	TN
2368	1104078.46	1280393.45	910.657	ARBOL.15
2369	1104079.95	1280391.83	911.24	PALA
2370	1104081.13	1280392.67	911.248	ARBOL.15
2371	1104080.7	1280396.96	910.427	TN

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
2372	1104088.69	1280398.32	911.904	POZO
2373	1104087.33	1280392.32	912.809	TN
2374	1104086.16	1280398.32	911.262	TN
2375	1104088.47	1280404.46	910.227	TN
2376	1104091.03	1280403.4	910.191	TN
2377	1104095.17	1280401.11	912.273	TN
2378	1104062.04	1280331.26	936.332	PARAMENTO
2379	1104058.54	1280324.72	936.015	PARAMENTO
2380	1104057.91	1280328.42	935.697	ARBOL.15
2381	1104058.1	1280330.53	935.893	PARAMENTO
2382	1104061.7	1280335.81	936.283	PARAMENTO
2383	1104061.38	1280337.03	935.833	COR.ARBOL.40
2384	1104059.48	1280334.99	935.99	COR.ARBOL.50
2385	1104058.35	1280334.11	935.664	COR.ARBOL.20
2386	1104057.13	1280332.31	935.557	COR.ARBOL.20
2387	1104054.61	1280331.25	935.471	COR.ARBOL.25
2388	1104052.73	1280328	935.494	COR.ARBOL.25
2389	1104052.79	1280326.07	935.557	CORONA
2390	1104050.72	1280323.85	935.803	CORONA
2391	1104053.69	1280324.46	935.828	PARAMENTO
2392	1104042.52	1280310.43	935.66	ARBOL.5
2393	1104050.19	1280313.69	935.455	PARAMENTO
2394	1104051.35	1280314.31	935.635	PARAMENTO
2395	1104048.81	1280320.67	935.548	PARAMENTO
2396	1104047.13	1280320.57	935.32	CORONA
2397	1104046.46	1280318.15	935.264	CORONA
2398	1104046.77	1280315.28	935.481	CORONA
2399	1104047.14	1280315.98	935.555	ARBOL0.40
2400	1104032.26	1280325.95	916.714	GUADUA
2401	1104036.36	1280328.23	917.537	GUADUA
2402	1104041.02	1280334.32	916.064	TN
2403	1104039.2	1280333.38	915.411	TN
2404	1104035.23	1280331.11	915.99	ARBOL1.0

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
2405	1104042.85	1280339.18	916.818	ARBOL.30
2406	1104043.6	1280340.97	916.678	ARBOL.20
2407	1104036.42	1280334.55	914.242	TN
2408	1104044.54	1280343.18	916.556	ARBOL.25
2409	1104044.28	1280344.3	916.123	ARBOL.25
2410	1104040.86	1280343.63	914.508	ARBOL.25
2411	1104022.3	1280346.8	905.604	ARBOL1.0
2412	1104026.39	1280339.3	910.06	ARBOL.60
2413	1104025.48	1280343.11	909.086	POZO
2414	1104027.72	1280340.6	910.444	ARBOL.30
2415	1104027.43	1280345.56	908.479	TN
2416	1104031.57	1280343.52	911.425	TN
2417	1104035.46	1280342.8	912.262	TN
2418	1104033.64	1280346	911.66	TN
2419	1104036.12	1280349.3	911.74	TN
2420	1104039.73	1280346.91	912.674	TN
2421	1104030.47	1280340.22	911.744	ARBOL.8
2422	1104031.83	1280341.07	911.892	POZO
2423	1104033.52	1280341.69	910.407	ARBOL.25
2424	1104058.01	1280345.18	924.701	GUADUA4
2425	1104062.51	1280349.26	924.535	GUADUA3
2426	1104063.29	1280348.14	925.638	PATA
2427	1104062.28	1280343.92	928.151	PATA
2428	1104059.27	1280337.61	929.066	PATA
2429	1104056.06	1280333.84	928.692	PATA
2430	1104057.54	1280349.03	921.855	GUADUA3
2431	1104056.2	1280346.71	922.119	GUADUA4
2432	1104055.03	1280345.52	921.438	GUADUA4
2433	1104052.99	1280343.99	920.568	GUADUA4
2434	1104042.96	1280357.85	911.84	TN
2435	1104051.42	1280366.24	912.326	TN
2436	1104051.26	1280348.38	918.274	ARBOL0.25
2437	1104045.19	1280359.19	912.825	PALA

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
2438	1104046.04	1280364.26	911.723	ARBOL1.00
2439	1104050.72	1280362.42	913.626	TN
2440	1104052.81	1280364.62	913.499	TN
2441	1104054.5	1280366.54	913.639	TN
2442	1104055.38	1280363.71	914.146	TN
2443	1104060.01	1280359.18	917.833	TN
2444	1104058.92	1280361.4	916.701	TN
2445	1104055.39	1280359.4	914.653	TN
2446	1104376.48	1280189.39	946.505	PARAMENTO
2447	1104317.07	1280193.63	944.807	PARAMENTO
2448	1104045.7	1280355.92	913.568	TN
2449	1104049.95	1280356.31	913.824	TN
2450	1104049.38	1280353.98	914.76	ARBOL0.30
2451	1104050.45	1280351.96	915.972	ARBOL1.20
2452	1104056.64	1280350.98	920.224	GUADUA3
2453	1104058.36	1280352.69	919.752	GUADUA3
2454	1104061.59	1280350.61	923.084	GUADUA3
2455	1104059.39	1280353.35	919.672	GUADUA3
2456	1104062.21	1280357.07	919.509	GUADUA3
2457	1104068.63	1280362.24	923.232	GUADUA2
2458	1104069.37	1280355.24	926.149	PATA
2459	1104066.44	1280353.26	924.793	PATA
2460	1104064.83	1280355.16	923.527	GUADUA3
2461	1104064.88	1280358.6	921.805	GUADUA3
2462	1104061.77	1280358.38	919.223	GUADUA3
2463	1104109.05	1280293.62	937.406	VIA
2464	1104115.81	1280297.27	937.377	VIA
2465	1104110.38	1280291.37	937.463	VIA
2466	1104109.57	1280291.26	937.423	VIA
2467	1104114.54	1280270.71	937.928	DP5
2468	1104097.25	1280277.18	937.613	PARAMEN
2469	1104089.85	1280276.21	937.436	PARAMEN
2470	1104097.77	1280266.98	937.942	MALLA

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
2471	1104097.83	1280269.07	937.757	PARAMEN
2472	1104093.83	1280274.87	937.574	ANDEN
2473	1104093.88	1280274.76	937.464	VIA
2474	1104093.45	1280269.84	937.446	VIA
2475	1104093.47	1280269.81	937.551	ANDEN
2476	1104101.21	1280275.45	937.756	ANDEN
2477	1104102.15	1280270.17	937.805	ANDEN
2478	1104102.17	1280270.25	937.625	VIA
2479	1104115.72	1280272.94	937.892	POZO
2480	1104101.25	1280275.34	937.601	VIA
2481	1104121.49	1280277.91	937.866	VIA
2482	1104112.04	1280276.61	937.885	ANDEN
2483	1104121.48	1280277.99	938.019	ANDEN
2484	1104119.89	1280278.78	938.035	ANDEN
2485	1104119.92	1280278.68	937.85	VIA
2486	1104112.16	1280276.5	937.746	VIA
2487	1104119.25	1280279.86	937.759	VIA
2488	1104112.96	1280277.17	937.735	VIA
2489	1104112.86	1280277.29	937.856	ANDEN
2490	1104119.35	1280279.9	938.024	ANDEN
2491	1104113.44	1280278.5	937.88	ANDEN
2492	1104118.54	1280283.51	937.522	SL
2493	1104117.31	1280289.78	937.426	SL
2494	1104113.52	1280278.4	937.774	VIA
2495	1104116.73	1280292.58	937.463	VIA
2496	1104111.02	1280290.7	937.493	VIA
2497	1104110.98	1280290.71	937.639	ANDEN
2498	1104116.81	1280292.6	937.579	ANDEN
2499	1104109.75	1280290.16	937.658	PARAMEN
2500	1104118.14	1280293.37	937.59	PARAMEN
2501	1104122.98	1280268.95	938.374	PARAMEN
2502	1104123.93	1280269.25	938.37	PARAMEN
2503	1104111.9	1280279.21	937.895	PARAMEN

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
2504	1104120.12	1280282.76	937.908	PARAMEN
2505	1104120.68	1280281.66	937.964	PARAMEN
2506	1104121.55	1280281.18	938.068	PARAMEN
2507	1104128.47	1280282.54	938.27	PARAMEN
2508	1104121.39	1280271.68	937.872	VIA
2509	1104121.26	1280271.21	937.977	VIA
2510	1104129.01	1280279.43	938.203	ANDEN
2511	1104131.75	1280274.04	938.191	VIA
2512	1104129	1280279.38	938.08	VIA
2513	1104128.66	1280273.34	938.069	SL
2514	1104121.73	1280271.99	937.757	SL
2515	1104115.18	1280269.91	938.022	VIA
2516	1104114.74	1280270.37	937.945	VIA
2517	1104113.58	1280270.7	937.897	VIA
2518	1104113.56	1280270.7	938.139	ANDEN
2519	1104114.66	1280270.29	938.235	ANDEN
2520	1104132.31	1280270.99	938.61	PARAMEN
2521	1104131.76	1280273.93	938.323	ANDEN
2522	1104121.8	1280272.03	938.045	ANDEN
2523	1104121.46	1280271.7	937.954	ANDEN
2524	1104121.29	1280270.9	938.156	ANDEN
2525	1104115.22	1280269.73	938.299	ANDEN
2526	1104121.82	1280268.18	938.481	ANDEN
2527	1104122.47	1280268.11	938.543	PARAMEN
2528	1104112.57	1280264.12	938.927	MALLA
2529	1104117.92	1280255.35	938.824	MALLA
2530	1104119.37	1280256.06	938.622	ANDEN
2531	1104123.93	1280258.66	938.593	ANDEN
2532	1104124.67	1280259.1	938.686	PARAMEN
2533	1104131.26	1280250.09	938.795	PARAMEN
2534	1104128.76	1280239.83	938.821	MALLA
2535	1104133.82	1280244.29	938.779	ANDEN
2536	1104129.94	1280240.83	938.801	ANDEN

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
2537	1104134.94	1280245.1	938.879	PARAMEN
2538	1104138.14	1280241.04	938.957	PARAMEN
2539	1104141.27	1280236.54	938.863	PARAMEN
2540	1104144.67	1280231.5	938.792	PARAMEN
2541	1104139.58	1280235.88	938.725	ANDEN
2542	1104133.51	1280232.15	938.434	PARAMEN
2543	1104139.55	1280235.86	938.745	ANDEN
2544	1104135.21	1280232.98	938.724	ANDEN
2545	1104142.82	1280231.24	938.665	ANDEN
2546	1104138.58	1280227.95	938.541	ANDEN
2547	1104146	1280220.6	938.236	POZO
2548	1104143.7	1280220.49	938.092	SL
2549	1104146.01	1280217.07	938.09	SL
2550	1104145.72	1280215.06	938.422	PARAMEN
2551	1104150.28	1280223.27	938.468	PARAMEN
2552	1104146.68	1280216.29	938.329	ANDEN
2553	1104147.29	1280216.04	938.328	ANDEN
2554	1104147.86	1280215.95	938.328	ANDEN
2555	1104151.24	1280216.89	938.33	ANDEN
2556	1104148.07	1280223.69	938.404	ANDEN
2557	1104149.12	1280222.68	938.312	ANDEN
2558	1104149.76	1280222.53	938.311	ANDEN
2559	1104150.69	1280222.4	938.333	ANDEN
2560	1104064.2	1280274.21	936.737	REF2
2561	1103919.39	1280289.09	929.369	D50
2562	1104151.96	1280217.51	938.223	D2
2563	1104114.53	1280268.43	938.504	D1
2564	1104143.82	1280214.76	937.747	AUX2A
2565	1104131.05	1280216.22	934.655	D4
2566	1104114.32	1280210.81	914.508	D5
2567	1104111.42	1280208.85	912.976	D5A
2568	1104069.09	1280250.38	915.057	D7
2569	1104087.18	1280239.93	912.942	D6

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
2570	1104017.44	1280258.13	934.674	paramento
2571	1104020.45	1280258.41	934.705	corona
2572	1104073.52	1280264.75	935.437	CORONA
2573	1104084.95	1280260.62	923.927	PATA
2574	1104082.08	1280258.2	922.585	TN
2575	1104061.93	1280250.42	918.47	PATA
2576	1104075.51	1280259.53	922.504	PATA
2577	1104060.26	1280248.54	918.309	PATA
2578	1104071.16	1280261.25	922.766	PATA
2579	1104036.09	1280261.09	935.281	corona
2580	1104057.43	1280251.38	924.366	TN
2581	1104059.74	1280249.26	919.215	TN
2582	1104059.07	1280253.31	923.226	TN
2583	1104063.65	1280248	915.676	TN
2584	1104066.1	1280247.86	914.691	TN
2585	1104063.78	1280252.54	918.727	TN
2586	1104059.35	1280255.34	923.832	TN
2587	1104067.01	1280249.95	915.453	TN
2588	1104067.08	1280252.84	917.994	TN
2589	1104069.71	1280250.29	915.069	TN
2590	1104070.77	1280254.23	917.964	TN
2591	1104074.55	1280255.07	918.77	TN
2592	1104074.02	1280248.51	913.96	TN
2593	1104078.57	1280249.8	915.1	TN
2594	1104083.87	1280251.85	915.655	TN
2595	1104084.64	1280249.68	913.961	TN
2596	1104076.32	1280246.63	913.249	TN
2597	1104065.82	1280264.76	930.499	PATA
2598	1104065.73	1280265.05	934.547	CORONA
2599	1104068.78	1280265.8	934.536	CORONA
2600	1104063.84	1280246.22	915.51	ARBOL.1.20
2601	1104059.31	1280263.29	930.177	PATA
2602	1104058.91	1280264.2	932.174	CORONA

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
2603	1104055.66	1280261.66	930.174	PATA
2604	1104057.59	1280239.68	911.587	TN
2605	1104061.82	1280245.42	914.05	TN
2606	1104061.36	1280246.19	915.717	TN
2607	1104053.51	1280240.22	912.48	TN
2608	1104071.36	1280242.96	912.205	BAMBU
2609	1104069.13	1280242.98	912.307	BAMBU
2610	1104067.59	1280241.83	912.075	BAMBU
2611	1104065.24	1280243.63	912.256	D8
2612	1104036.23	1280239.76	913.589	D9
2613	1104054.24	1280242.69	913.179	TN
2614	1104043.05	1280240.13	912.259	TN
2615	1104055.72	1280245.65	915.82	TN
2616	1104038.81	1280242.41	913.898	GAVION
2617	1104038.55	1280243.13	913.896	GAVION
2618	1104038.44	1280244.1	914.745	GAVION
2619	1104038.5	1280243.28	914.714	GAVION
2620	1104038.41	1280244.24	915.589	GAVION
2621	1104038.21	1280245.26	915.698	GAVION
2622	1104038.2	1280245.24	916.571	GAVION
2623	1104032.93	1280241.03	912.884	GAVION
2624	1104032.82	1280241.2	913.652	GAVION
2625	1104032.58	1280241.99	913.747	GAVION
2626	1104032.53	1280242.08	914.705	GAVION
2627	1104032.4	1280242.98	914.7	GAVION
2628	1104032.42	1280243.12	915.753	GAVION
2629	1104032.15	1280244	915.667	GAVION
2630	1104032.18	1280244.1	916.655	GAVION
2631	1104023.27	1280239.19	914.701	GAVION
2632	1104023.27	1280239.31	913.792	GAVION
2633	1104023.1	1280240.15	913.88	GAVION
2634	1104023.08	1280240.28	914.746	GAVION
2635	1104023	1280241.12	914.889	GAVION

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
2636	1104038.03	1280246.22	916.579	GAVION
2637	1104032.37	1280244.97	916.616	GAVION
2638	1104022.81	1280241.27	915.712	GAVION
2639	1104022.73	1280242.04	915.781	GAVION
2640	1104022.6	1280242.22	916.731	GAVION
2641	1104038.04	1280246.29	917.595	GAVION
2642	1104037.8	1280247.07	917.586	GAVION
2643	1104037.78	1280247.21	918.644	GAVION
2644	1104022.61	1280242.96	916.759	GAVION
2645	1104022.28	1280243.97	917.995	GAVION
2646	1104022.3	1280243.99	918.677	GAVION
2647	1104037.66	1280248.02	918.585	GAVION
2648	1104032.24	1280246.07	918.584	GAVION
2649	1104031.71	1280247.15	918.666	GAVION
2650	1104032.04	1280245.95	917.59	GAVION
2651	1104032.35	1280245.15	917.551	GAVION
2652	1104024.13	1280238.84	913.158	TN
2653	1104024.16	1280236.37	912.544	TN
2654	1104029.73	1280237.33	912.977	TN
2655	1104029.7	1280239.52	913.208	TN
2656	1104041.4	1280246.99	917.657	TN
2657	1104043.93	1280248.22	918.959	BAMBU
2658	1104044.86	1280246.86	918.147	BAMBU
2659	1104051.42	1280252.98	922.929	PATA
2660	1104032.75	1280260.24	933.751	CORONA
2661	1104033.89	1280262.12	934.005	PARAMEN
2662	1104052.14	1280259.85	929.252	PATA
2663	1104053.08	1280261.03	932.156	CORONA
2664	1104048.57	1280259.93	929.065	PATA
2665	1104049.13	1280260.69	931.929	CORONA
2666	1104035.55	1280260.54	934.348	corona
2667	1104031.74	1280259.75	933.47	CORONA
2668	1104043.05	1280259.3	929.631	PATA

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
2669	1104043.37	1280260.34	932.535	CORONA
2670	1104036.62	1280249.03	918.958	TN
2671	1104039.1	1280252.7	922.647	PATA
2672	1104035.71	1280251.71	921.343	PATA
2673	1104048.87	1280254.09	923.591	TN
2674	1104033.98	1280254.01	923.65	PATA
2675	1104039.77	1280244.45	915.362	TN
2676	1104041.73	1280246.61	917.19	TN
2677	1104039.96	1280248.62	918.685	TN
2678	1104043.86	1280243.19	914.405	TN
2679	1104039.19	1280254.59	925.475	TN
2680	1104022.15	1280244.79	919	GAVION
2681	1104025.39	1280249.77	920.985	TN
2682	1104024.13	1280252.67	923.84	PATA
2683	1104020.8	1280256.37	931.826	CORONA
2684	1104017.05	1280252.55	929.579	PATA
2685	1104016.23	1280253.08	931.977	CORONA
2686	1104009.28	1280239.64	919.631	D10
2687	1104009.81	1280251.11	932.118	CORONA
2688	1104011.33	1280252.22	932.143	CORONA
2689	1104016.49	1280241.87	917.875	TN
2690	1104013.3	1280242.9	920.184	PATA
2691	1104012.89	1280241.01	918.985	TN
2692	1104007.06	1280250.04	931.924	CORONA
2693	1104002.53	1280245.77	932.076	CORONA
2694	1103999.16	1280245.59	931.831	CORONA
2695	1104003.54	1280247.49	932.108	PARAMEN
2696	1103995.71	1280245.5	932.977	PARAMEN
2697	1104002.65	1280229.66	914.877	D11
2698	1104003.97	1280227.81	913.105	TN
2699	1104007.42	1280230.76	913.067	TN
2700	1104011.34	1280234.11	914.232	TN
2701	1104012.82	1280240.46	918.996	TN

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
2702	1104012.84	1280243.31	921.688	TN
2703	1104014.95	1280242.49	919.596	TN
2704	1104008.4	1280244.19	923.736	TN
2705	1104008	1280246.56	927.028	TN
2706	1104006.15	1280245.97	927.987	TN
2707	1104006.2	1280241.75	923.666	TN
2708	1104020.89	1280234.15	911.076	TN
2709	1104012.8	1280231.72	912.176	TN
2710	1104004.31	1280237.99	921.623	TN
2711	1104013.49	1280243.2	920.586	PATA
2712	1104008.6	1280239.31	919.893	TN
2713	1104005.94	1280239.41	921.846	TN
2714	1104016.72	1280239.69	916.389	BAMBU
2715	1104014.08	1280239.06	918.945	BAMBU
2716	1104014.03	1280239.04	918.946	BAMBU
2717	1104015.22	1280235.09	914.671	BAMBU
2718	1104002.94	1280229.58	914.636	TN
2719	1104001.04	1280230.78	917.324	TN
2720	1104004.24	1280233.96	917.729	TN
2721	1104000.8	1280228.47	915.761	TN
2722	1103996.74	1280233.02	920.949	PATA
2723	1103994.94	1280234.47	923.259	TN
2724	1103991.13	1280237.45	928.384	CORONA
2725	1103919.39	1280289.09	929.369	D50
2726	1103970.56	1280241.68	931.39	D12
2727	1103970.32	1280234.14	929.812	D13
2728	1103986.39	1280244.16	932.017	PARAMEN
2729	1103985.31	1280244.13	932.212	MALLA
2730	1103984.49	1280233.77	930.75	MALLA
2731	1103971.54	1280226.96	929.645	MALLA
2732	1103963.7	1280232.58	929.556	MALLA
2733	1103960.88	1280239.84	929.606	MALLA
2734	1103960.21	1280242.75	930.658	MALLA

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
2735	1103959.3	1280247.07	930.627	MALLA
2736	1103961.95	1280245.08	930.522	PARAMEN
2737	1103968.18	1280245.39	931.473	PARAMEN
2738	1103968.08	1280247.08	931.797	PARAMEN
2739	1103971.9	1280244.11	931.82	PARAMEN
2740	1103986.38	1280246.29	932.256	PARAMEN
2741	1103979.67	1280238.69	931.051	ANDEN
2742	1103971.95	1280238.42	931.049	ANDEN
2743	1103969.37	1280244.1	931.632	ANDEN
2744	1103961.24	1280243.7	930.453	ANDEN
2745	1103995.28	1280245.92	932.506	PARAMEN
2746	1103962.19	1280243.58	929.884	TN
2747	1103969.36	1280243.07	930.384	TN
2748	1103971.87	1280238.15	930	TN
2749	1104003.31	1280250.83	932.765	PARAMEN
2750	1103960.97	1280232.18	929.311	CORONA
2751	1103965.96	1280227.07	929.105	CORONA
2752	1103970.79	1280224.95	928.74	CORONA
2753	1103978.21	1280227.81	929.115	CORONA
2754	1103985.66	1280232.56	929.898	CORONA
2755	1103992.51	1280245.52	932.56	CORONA
2756	1103986.54	1280242.41	931.783	CORONA
2757	1103959.07	1280237.71	929.178	CORONA
2758	1103958.13	1280244.02	930.455	CORONA
2759	1103956.1	1280248.23	929.727	TN
2760	1103959.96	1280245.77	930.54	D14
2761	1103946.71	1280255.61	930.379	D15
2762	1103988.26	1280229.24	924.26	TN
2763	1103991.2	1280225.39	920.023	TN
2764	1103993.6	1280222.35	917.474	TN
2765	1103995.47	1280218	913.112	TN
2766	1103974.44	1280221.94	926.521	TN
2767	1103972.81	1280215.53	923.825	TN

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
2768	1103974.24	1280212.32	921.887	TN
2769	1103974.74	1280210.04	919.726	TN
2770	1103975.7	1280209.07	918.158	PATA
2771	1103957.37	1280229.93	924.994	TN
2772	1103954.16	1280228.64	921.607	TN
2773	1103949.61	1280225.82	917.654	TN
2774	1103944.13	1280221.25	910.096	PATA
2775	1103944.31	1280261.41	930.92	PARAMEN
2776	1103944.3	1280258.04	930.603	MALLA
2777	1103957.14	1280251.85	931.189	MALLA
2778	1103953.19	1280255.35	931.078	MALLA
2779	1103948.48	1280261.19	931.448	PARAMEN
2780	1103948.71	1280258.79	930.827	VERJA
2781	1103957.55	1280257.27	930.992	VERJA
2782	1103957.6	1280255.53	930.984	PARAMEN
2783	1103960.51	1280255.46	930.985	PARAMEN
2784	1103953.69	1280249.05	928.3	TN
2785	1103947.61	1280251.52	928.126	TN
2786	1103939.51	1280253.14	929.058	CORONA
2787	1103927.75	1280260.27	931.051	PARAMEN
2788	1103930.47	1280246.51	923.825	D16
2789	1103931.52	1280251.39	927.547	CORONA
2790	1103930.76	1280233.61	911.797	PATA
2791	1103931.55	1280251.59	928.967	MURO
2792	1103934.82	1280251.81	929.236	MURO
2793	1103935.33	1280250.92	927.475	CORONA
2794	1103937.04	1280252.37	927.862	ARBOL.1.10
2795	1103937.17	1280238.59	917.147	TN
2796	1103926.48	1280245.92	923.579	TN
2797	1103926.07	1280250.49	926.923	ARBOL.60
2798	1103939.67	1280241.78	920.094	TN
2799	1103938.84	1280248.37	925.455	TN
2800	1103916.49	1280250.73	924.08	D17

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
2801	1103923.9	1280244.51	922.916	TN
2802	1103924.11	1280253.16	928.878	CORONA
2803	1103920.55	1280252.21	925.663	TN
2804	1103918.92	1280253.82	925.736	TN
2805	1103917.68	1280255.68	926.266	TN
2806	1103915.15	1280256.75	925.763	TN
2807	1103911.64	1280257	924.936	TN
2808	1103915.5	1280261.15	929.911	PARAMEN
2809	1103915.66	1280259.16	929.811	CORONA
2810	1103917.84	1280258.14	929.341	CORONA
2811	1103908.03	1280257.28	923.777	TERRAZA
2812	1103913.26	1280252.29	923.635	TERRAZA
2813	1103919.32	1280247.25	923.859	TN
2814	1103923.84	1280248.54	925.029	TN
2815	1103901.94	1280266.04	927.745	CORONA
2816	1103913.16	1280259.17	928.019	CORONA
2817	1103913.67	1280259.65	928.369	MALLA
2818	1103911.94	1280261.79	928.484	MALLA
2819	1103908.08	1280262.03	927.683	CORONA
2820	1103904.23	1280265.23	928.312	CORONA
2821	1103906.72	1280267.86	929.306	MALLA
2822	1103905.22	1280268.33	929.246	PARAMEN
2823	1103902.52	1280267.01	928.39	CORONA
2824	1103895.96	1280270.84	927.845	D18
2825	1103902.1	1280262.19	924.577	AUX17
2826	1103914.11	1280257.46	925.763	PATA
2827	1103918.97	1280253.38	925.453	PATA
2828	1103921.17	1280250.84	924.954	PATA
2829	1103893.68	1280263.26	919.627	PATA
2830	1103897.7	1280260.95	919.424	PATA
2831	1103913.84	1280246.87	920.066	TN
2832	1103897.38	1280265.21	923.007	TN
2833	1103911.79	1280245.14	917.746	TN

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
2834	1103909.62	1280242.3	914.704	TN
2835	1103867.03	1280262.8	917.46	D19
2836	1103908.33	1280240.24	907.08	PATA
2837	1103862.58	1280264.78	917.415	D20
2838	1103873.89	1280262.94	918.067	TN
2839	1103872.34	1280265.29	920.908	TN
2840	1103905.67	1280259.04	922.185	TN
2841	1103874.85	1280261.92	917.15	PATA
2842	1103901.48	1280260.03	922.149	TN
2843	1103896.69	1280263.69	921.594	TN
2844	1103880.44	1280264.47	920.091	TN
2845	1103892.6	1280263.42	919.331	TN
2846	1103898.75	1280257.52	917.466	PATA
2847	1103904.69	1280254.73	918.18	PATA
2848	1103903.35	1280258.03	920.111	TN
2849	1103880.97	1280262.13	917.096	PATA
2850	1103883.66	1280262.34	917.017	PATA
2851	1103899.88	1280259.55	921.067	TN
2852	1103884.11	1280269.05	924.379	MURO
2853	1103884.13	1280269.16	925.589	MURO
2854	1103900.06	1280268.63	928.343	MALLA
2855	1103897.27	1280268.65	927.418	CORONA
2856	1103894.7	1280267.48	925.875	CORONA
2857	1103890.14	1280267.94	924.813	CORONA
2858	1103889.14	1280272.62	927.327	MALLA
2859	1103889.41	1280273.83	927.481	PARAMEN
2860	1103889.92	1280275.01	927.495	PARAMEN
2861	1103902.31	1280276.15	930.984	PARAMEN
2862	1103900.59	1280274.6	929.39	MALLA
2863	1103897.72	1280271.7	928.699	TN
2864	1103894.14	1280271.94	927.821	TN
2865	1103893.63	1280270.74	927.088	TN
2866	1103894.27	1280269.12	926.671	TN

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
2867	1103895.96	1280270.84	927.845	D18
2868	1103882.61	1280267.78	923.227	TN
2869	1103882.6	1280275.9	927.32	PARAMEN
2870	1103882.49	1280273.78	927.321	PARAMEN
2871	1103874.41	1280271.19	924.717	TN
2872	1103874.28	1280273.06	927.163	PARAMEN
2873	1103892.98	1280251.92	909.52	TN
2874	1103895.81	1280250.84	911.438	TN
2875	1103891.88	1280246.3	907.059	TN
2876	1103885.38	1280266.13	922.828	ARBOL.40
2877	1103882.98	1280268.46	923.957	ARBOL.40
2878	1103882.47	1280264.53	920.615	ARBOL.30
2879	1103878.16	1280255.5	910.498	ARBOL.30
2880	1103885.88	1280258.36	914.24	TN
2881	1103886.67	1280264.67	920.801	TN
2882	1103880.75	1280249.51	906.2	TN
2883	1103879.58	1280255.45	910.271	TN
2884	1103884.61	1280268	923.888	TN
2885	1103873.71	1280255.1	909.821	TN
2886	1103865.14	1280249.64	907.452	TN
2887	1103867.67	1280247.46	903.182	TN
2888	1103862.58	1280264.78	917.415	D20
2889	1103860.73	1280268.05	917.992	TN
2890	1103861.89	1280268.58	918.545	TN
2891	1103863.3	1280267.53	920.189	TN
2892	1103865.56	1280265.27	919.546	TN
2893	1103858.51	1280275.57	920.375	TN
2894	1103860.05	1280266.68	915.879	TN
2895	1103856.09	1280279.06	920.887	TN
2896	1103859.14	1280271.27	919.573	ARBOL.60
2897	1103863.16	1280271.14	921.619	TN
2898	1103853.03	1280279.82	920.015	CORONA
2899	1103865.36	1280272.03	924.156	CORONA

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
2900	1103864.52	1280274.53	924.807	CORONA
2901	1103861.07	1280277.81	925.564	CORONA
2902	1103861.22	1280279	925.606	PARAMEN
2903	1103860.79	1280278.02	925.143	ARBOL.30
2904	1103866.66	1280277.2	925.641	PARAMEN
2905	1103866.28	1280275.98	926.017	PARAMEN
2906	1103854.64	1280278.22	918.99	TN
2907	1103862.77	1280274.83	923.3	TN
2908	1103860.79	1280276.01	923.208	TN
2909	1103859.9	1280277.39	921.675	PARAMEN
2910	1103854.43	1280281.88	923.095	PARAMEN
2911	1103862.85	1280266.9	918.104	TN
2912	1103861.45	1280266.39	917.682	TN
2913	1103862.95	1280262.3	916.852	TN
2914	1103867.68	1280260.36	917.469	TN
2915	1103869.51	1280261.71	917.661	TN
2916	1103872.92	1280266.9	923.639	MURO
2917	1103872.92	1280266.87	922.253	MUROPATA
2918	1103876.82	1280268.04	922.403	MUROPATA
2919	1103876.8	1280268.1	923.589	MURO
2920	1103880.08	1280270.51	925.249	MUROPATA
2921	1103880.07	1280269.95	924.7	MUROPATA
2922	1103880.03	1280270.01	925.376	MURO
2923	1103872.54	1280268.22	923.906	CORONA
2924	1103887.83	1280268.77	925.735	MURO
2925	1103887.79	1280268.7	924.904	MUROPATA
2926	1103874.75	1280269.9	924.23	TN
2927	1103858.79	1280251.63	909.895	D21
2928	1103858.98	1280265.18	915.485	ARBOL.80
2929	1103860.04	1280266.11	916.115	ARBOL.30
2930	1103859.61	1280271.04	919.363	ARBOL.60
2931	1103861.38	1280261.32	915.68	TN
2932	1103861.06	1280259.55	914.167	TN

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
2933	1103859.57	1280257.31	912.779	TN
2934	1103859.3	1280255.04	910.914	TN
2935	1103858.46	1280255.23	909.391	ARBOL.35
2936	1103858.56	1280252.63	909.934	TN
2937	1103857.91	1280251.38	909.487	TN
2938	1103856.15	1280250.43	907.761	TN
2939	1103855.03	1280249.74	907.304	TN
2940	1103858.89	1280255.43	909.646	TN
2941	1103859.06	1280258.2	909.911	TN
2942	1103857.67	1280259.02	909.4	PATA
2943	1103856.01	1280261.14	908.962	PATA
2944	1103853.08	1280265.48	909.387	PATA
2945	1103859.13	1280258.66	910.293	PATA
2946	1103857.5	1280254.17	908.499	TN
2947	1103854.89	1280258.44	908.27	TN
2948	1103854.16	1280254.98	906.545	TN
2949	1103852.89	1280262.19	908.056	TN
2950	1103851.55	1280257.91	905.852	TN
2951	1103850.53	1280264.86	907.82	TN
2952	1103848.63	1280265.39	906.434	TN
2953	1103846.76	1280266.91	906.398	ARBOL.60
2954	1103843.59	1280264.34	903.807	TN
2955	1103846.22	1280261.92	903.687	TN
2956	1103849.97	1280265.02	907.727	TN
2957	1103849.15	1280268.08	909.458	TN
2958	1103850.66	1280265.25	907.988	D22
2959	1103852.27	1280267.05	910.47	TN
2960	1103854.64	1280269.16	913.006	ARBOL.60
2961	1103855.33	1280269.22	913.931	ARBOL.20
2962	1103854.98	1280270.31	913.907	TN
2963	1103855.43	1280270.89	914.783	TN
2964	1103855.42	1280271.04	915.334	TN
2965	1103856.1	1280271.71	915.784	TN

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
2966	1103856.61	1280272.43	917.99	TN
2967	1103847.81	1280271.6	910.089	TN
2968	1103849.23	1280273.64	912.222	TN
2969	1103849.69	1280275.93	914.083	TN
2970	1103833.15	1280260.49	896.388	D23
2971	1103844.04	1280264.76	904.027	PATA
2972	1103841.98	1280264.39	903.202	TN
2973	1103835.5	1280270.72	901.457	D24
2974	1103835.15	1280268.61	901.088	TN
2975	1103832.84	1280272.03	900.02	TN
2976	1103839.01	1280274.1	904.413	TN
2977	1103832.9	1280275.11	900.8	TN
2978	1103835.12	1280278.07	902.78	PATA
2979	1103837.07	1280274.8	902.238	PATA
2980	1103837.98	1280271.49	902.193	PATA
2981	1103840.5	1280275.22	905.583	TN
2982	1103839.34	1280269.9	903.042	PATA
2983	1103840.98	1280268.39	903.799	PATA
2984	1103844.63	1280278.14	910.356	TN
2985	1103847.13	1280281.46	914.763	TN
2986	1103849.28	1280283.23	917.164	TN
2987	1103832.15	1280286.69	904.741	D25
2988	1103830.11	1280277.48	900.327	TN
2989	1103830.8	1280281.75	901.403	PATA
2990	1103828.84	1280283.81	900.858	PATA
2991	1103826.09	1280280.26	899.493	TN
2992	1103823.29	1280283.39	899.81	TN
2993	1103823.76	1280286.51	900.651	PATA
2994	1103834.57	1280279.97	903.31	TN
2995	1103833.03	1280283.22	903.848	TN
2996	1103832.1	1280284.54	904.365	TN
2997	1103830.05	1280287.12	904.493	TN
2998	1103829.33	1280288.67	905.06	TN

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
2999	1103835.85	1280279.73	904.256	TN
3000	1103833.82	1280285.74	905.533	TN
3001	1103832.71	1280287.86	905.744	TN
3002	1103832.26	1280289.12	906.274	TN
3003	1103838.21	1280287.49	909.077	TN
3004	1103846.16	1280290.69	916.809	TN
3005	1103844.08	1280287.61	912.726	TN
3006	1103844.57	1280286.73	912.892	TN
3007	1103845.73	1280287.05	915.504	TN
3008	1103845.56	1280285.03	913.166	TN
3009	1103846.76	1280285.43	915.409	TN
3010	1103848.1	1280292.73	920.388	TN
3011	1103849.29	1280292.27	920.966	PARAMENTO
3012	1104036.64	1280262.03	935.884	paramento
3013	1104048.63	1280262.77	935.446	arbol.40
3014	1104049.04	1280262.51	935.284	corona
3015	1104051.29	1280261.78	934.399	corona
3016	1104052.29	1280261.67	934.882	corona
3017	1104054.92	1280261.91	934.845	corona
3018	1104051.23	1280264.35	936.28	paramento
3019	1103899.54	1280298.28	925.653	CORONA
3020	1104145.98	1280217.03	938.234	ANDEN
3021	1104004.15	1280255.39	934.598	paramento
3022	1103915.63	1280268.14	929.634	PARAMEN
3023	1103867.97	1280263.14	917.688	TN
3024	1103867.03	1280262.8	917.46	D19
3025	1104151.23	1280216.95	938.221	VIA
3026	1104150.77	1280222.31	938.3	VIA
3027	1104148.03	1280216.04	938.298	VIA
3028	1104150.26	1280222.3	938.236	VIA
3029	1104147.28	1280216.09	938.27	VIA
3030	1104149.28	1280222.53	938.245	VIA
3031	1104146.77	1280216.32	938.22	VIA

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
3032	1104148.49	1280223.02	938.264	VIA
3033	1104147.55	1280224.21	938.268	VIA
3034	1104143.23	1280221.14	938.165	VIA
3035	1104141.29	1280233.3	938.603	VIA
3036	1104137.06	1280230.34	938.55	VIA
3037	1104134.25	1280243.51	938.743	VIA
3038	1104129.99	1280240.84	938.723	VIA
3039	1104127.92	1280252.72	938.589	VIA
3040	1104123.61	1280250.03	938.623	VIA
3041	1104123.97	1280258.33	938.573	VIA
3042	1104122.89	1280262.83	938.488	VIA
3043	1104117.67	1280261.92	938.486	VIA
3044	1104116.27	1280266.56	938.278	VIA
3045	1104121.71	1280267.97	938.273	VIA
3046	1104151.96	1280217.51	938.223	D2
3047	1104114.53	1280268.43	938.504	D1
3048	1104058.16	1280284.2	936.032	MUROPATA
3049	1104058.26	1280284.22	936.51	MURO
3050	1104067.07	1280269.44	937.048	MURO
3051	1104067.07	1280269.44	937.048	MURO
3052	1104067.24	1280269.68	937.03	MURO
3053	1104066.09	1280269.69	937.018	MURO
3054	1104065.9	1280269.33	937.032	MURO
3055	1104064.56	1280267.39	936.162	PARAMEN
3056	1104058.53	1280284.44	936.369	VIA
3057	1104062.93	1280275.89	936.606	VIA
3058	1104062.84	1280275.83	936.703	ANDEN
3059	1104058.48	1280284.41	936.494	ANDEN
3060	1104069.11	1280271.48	936.945	ANDEN
3061	1104069.81	1280269.71	937.043	PARAMEN
3062	1104063.01	1280286.62	936.491	ANDEN
3063	1104063.57	1280285.98	936.575	ANDEN
3064	1104064.67	1280285.73	936.694	ANDEN

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
3065	1104065.43	1280283.25	936.672	ANDEN
3066	1104064.66	1280285.69	936.504	VIA
3067	1104063.54	1280285.93	936.465	VIA
3068	1104065.42	1280283.28	936.512	VIA
3069	1104062.9	1280286.7	936.426	VIA
3070	1104065.01	1280282.56	936.564	VIA
3071	1104066.47	1280279.15	936.664	VIA
3072	1104065.07	1280282.57	936.659	ANDEN
3073	1104066.55	1280279.2	936.711	ANDEN
3074	1104068.47	1280277.56	936.779	ANDEN
3075	1104070.79	1280276.33	936.878	ANDEN
3076	1104068.47	1280277.49	936.719	VIA
3077	1104070.78	1280276.27	936.801	VIA
3078	1104070.78	1280276.27	936.801	VIA
3079	1104082.72	1280275.87	937.349	PARAMEN
3080	1104069.12	1280271.61	936.85	VIA
3081	1104082.5	1280274.45	937.146	VIA
3082	1104082.34	1280269.54	937.189	VIA
3083	1104082.49	1280274.56	937.28	ANDEN
3084	1104082.32	1280269.4	937.29	ANDEN
3085	1104082.1	1280268.94	937.173	MALLA
3086	1104090.49	1280268.41	937.608	MALLAPARAMENTO
3087	1104064.2	1280274.21	936.737	FEF2
3088	1104125.71	1280278.81	938.148	REF1
3089	1104108.72	1280294.96	937.565	PARAMEN
3090	1104105.23	1280312.67	937.306	PARAMEN
3091	1104104.32	1280317.5	937.248	PARAMEN
3092	1104105.2	1280357.92	936.999	PARAMEN
3093	1104103.81	1280360.41	936.898	VIA
3094	1104096.49	1280366.1	936.79	VIA
3095	1104094.52	1280368.87	937.31	PARAMEN
3096	1104103.72	1280358.06	936.853	VIA
3097	1104107.15	1280340.97	936.867	VIA

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
3098	1104102.04	1280336.38	936.948	VIA
3099	1104105.39	1280318.88	937.128	VIA
3100	1104110.5	1280324.18	937.054	VIA
3101	1104105.56	1280317.55	937.141	VIA
3102	1104104.35	1280316.86	937.056	VIA
3103	1104105.14	1280313.86	937.127	VIA
3104	1104106.5	1280314.07	937.124	VIA
3105	1104116.72	1280300.82	937.614	PARAMEN
3106	1104110.04	1280295.91	937.377	VIA
3107	1104110.4	1280294.14	937.404	VIA
3108	1104145.99	1280220.63	938.24	POZO1
3109	1104115.71	1280272.96	937.89	POZO2
3110	1104112.05	1280292.78	937.477	POZO3
3111	1104107.95	1280315.88	937.146	POZO5A
3112	1104105.47	1280316.74	937.118	POZO6
3113	1104098.23	1280358.19	936.831	POZO7
3114	1104099.85	1280361.12	936.859	POZO8
3115	1104105.08	1280351.26	936.738	SUM
3116	1104103.94	1280356.64	936.763	SUM
3117	1104103.54	1280368.12	936.759	SUM
3118	1104100.36	1280367.48	936.719	SUM
3119	1104096.23	1280365.16	936.744	SUM
3120	1104096.94	1280361.16	936.682	SUM
3121	1104117.29	1280289.64	937.349	SUM
3122	1104118.52	1280283.61	937.504	SUM
3123	1104128.09	1280273.33	937.976	SUM
3124	1104122.15	1280272.14	937.73	SUM
3125	1104114.5	1280268.43	938.486	DEL1
3126	1104064.16	1280274.19	936.712	REF2
3127	1104067.69	1280274	936.752	POZO4A
3128	1104060.99	1280283.81	936.41	POZO4
3129	1104048.89	1280305.43	935.82	POZO5
3130	1104029.37	1280301.65	935.202	POZO9

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
3131	1104036.94	1280301.92	935.32	SUM
3132	1104038.06	1280302.08	935.371	SUM
3133	1104037.3	1280306.85	935.34	SUM
3134	1104036.2	1280306.7	935.3	SUM
3135	1103967.77	1280293.96	932.89	POZO10
3136	1103955.11	1280293.33	931.973	SUM
3137	1103954.77	1280295.58	931.93	SUM
3138	1103953.71	1280295.43	931.95	SUM
3139	1103953.97	1280293.18	931.884	SUM
3140	1103968.48	1280291.79	932.872	DEL3A
3141	1104031.48	1280298.21	935.406	PARAMENTO
3142	1104028.69	1280299.4	935.233	PARAMENTO
3143	1104035.98	1280279.05	935.263	PARAMENTO
3144	1104031.3	1280277.18	935.045	PARAMENTO
3145	1104034.27	1280275.33	935.036	POZO22
3146	1104037.12	1280273.05	935.261	PARAMENTO
3147	1103972.88	1280291.82	933.031	PARAMENTO
3148	1103966.45	1280284.85	932.556	PARAMENTO
3149	1103966.55	1280281.96	932.577	PARAMENTO
3150	1103967.41	1280281.99	932.546	PARAMENTO
3151	1103970.89	1280265.66	932.314	D3B
3152	1103970.96	1280268.12	932.32	POZO28
3153	1103971.72	1280264.4	932.418	PARAMENTO
3154	1103944.42	1280292.91	931.166	POZO11
3155	1103914.34	1280289.04	928.763	POZO19
3156	1103944.02	1280295.31	931.173	D3C
3157	1103969.38	1280265.06	932.17	SUM
3158	1103969.4	1280264.62	932.133	SUM
3159	1103970.26	1280264.63	932.162	SUM
3160	1103970.26	1280265.07	932.181	SUM
3161	1103969.49	1280251.03	931.586	SUM
3162	1103969.51	1280250.7	931.583	SUM
3163	1103970.6	1280250.7	931.579	SUM

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
3164	1103970.6	1280251.04	931.588	SUM
3165	1103969.12	1280249.23	931.639	POZO29
3166	1103975.7	1280270.49	932.752	PARAMENTO
3167	1103984.64	1280265.6	933.19	D3D
3168	1103982.96	1280265.32	933.178	PARAMENTO
3169	1103985.28	1280266.72	933.217	POZO27
3170	1104017.52	1280272.39	934.602	POZO23
3171	1104001.75	1280268.9	933.993	POZO24
3172	1104003.56	1280268.07	933.975	SUM
3173	1104004.03	1280268.14	933.998	SUM
3174	1104003.85	1280268.94	934	SUM
3175	1104003.47	1280268.9	934.001	SUM
3176	1104003.63	1280271.5	934.006	SUM
3177	1104003.21	1280271.42	934.006	SUM
3178	1104003.51	1280272.33	934.013	SUM
3179	1104003.13	1280272.25	934.01	SUM
3180	1104002.61	1280260.08	933.545	POZO25
3181	1103985.36	1280261.41	933.041	POZO26
3182	1103984.91	1280257.54	932.47	SUM
3183	1103984.93	1280257.1	932.452	SUM
3184	1103984.07	1280257.07	932.461	SUM
3185	1103984.04	1280257.51	932.462	SUM
3186	1103986.8	1280259.1	933.23	PARAMENTO
3187	1104003.42	1280259.09	933.595	PARAMENTO
3188	1104002.26	1280266.46	934.142	PARAMENTO
3189	1103984.1	1280244.45	932.595	PARAMENTO
3190	1103986.04	1280244.5	932.696	PARAMENTO
3191	1103946.75	1280273.78	931.728	D3E
3192	1103945.85	1280264.72	931.2	POZO30
3193	1103946.57	1280258.87	930.647	SUM
3194	1103946.7	1280258.36	930.64	SUM
3195	1103946.16	1280257.95	930.634	SUM
3196	1103946	1280258.31	930.627	SUM

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
3197	1103944.54	1280276.35	931.799	PARAMENTO
3198	1103943.92	1280286.56	931.56	PARAMENTO
3199	1103947.07	1280289.23	931.42	PARAMENTO
3200	1103943.75	1280289.28	931.397	PARAMENTO
3201	1103920.37	1280289	929.498	D3F
3202	1103927.13	1280272.91	930.806	POZO31
3203	1103929.24	1280272.68	930.74	SUM
3204	1103929.68	1280272.67	930.741	SUM
3205	1103929.66	1280273.58	930.741	SUM
3206	1103929.23	1280273.57	930.745	SUM
3207	1103919.15	1280273.71	930.016	POZO32
3208	1103919.21	1280272.94	930.041	SUM
3209	1103918.81	1280272.93	930.048	SUM
3210	1103918.8	1280272.08	930.083	SUM
3211	1103919.21	1280272.08	930.078	SUM
3212	1103918.93	1280271.04	930.451	PARAMENTO
3213	1103918.45	1280274.87	930.064	PARAMENTO
3214	1103922.31	1280274.96	930.325	PARAMENTO
3215	1103943.97	1280271.78	931.59	PARAMENTO
3216	1103921.09	1280290.24	929.476	POZO12
3217	1103893.15	1280290.48	928.121	POZO21
3218	1103900.65	1280292.65	927.004	POZO20
3219	1103898.91	1280295.8	926.525	POZO13
3220	1103890.89	1280297.92	925.486	POZO14
3221	1103869.47	1280303.5	922.837	POZO15
3222	1103871.27	1280298.41	923.172	SUM
3223	1103871.28	1280299.04	923.181	SUM
3224	1103870.23	1280299.07	923.359	SUM
3225	1103858.16	1280307.53	920.853	D3G
3226	1103841.94	1280305.94	918.497	POZO16
3227	1103822.18	1280307.93	914.721	POZO17
3228	1104082.1	1280574.77	2062.0474	POZO18
3229	1104081.75	1280576.16	2061.9269	VIA

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
3230	1104081.42	1280570.63	2062.0247	VIA
3231	1103820.73	1280307.15	914.494	VIA
3232	1103820.78	1280309.57	914.482	VIA
3233	1103830.09	1280309.39	916.08	VIA
3234	1103830.14	1280306.84	916.124	VIA
3235	1103841.45	1280306.54	918.119	VIA
3236	1103841.71	1280309.02	918.071	VIA
3237	1103842.81	1280308.97	918.258	VIA
3238	1103842.74	1280306.45	918.331	VIA
3239	1103849.36	1280305.4	919.442	VIA
3240	1103849.86	1280307.89	919.452	VIA
3241	1103856.15	1280306.87	920.536	VIA
3242	1103856.05	1280304.38	920.559	VIA
3243	1103864.31	1280303.01	922.01	VIA
3244	1103864.82	1280305.5	922.027	VIA
3245	1104048.95	1280307.35	935.797	D3
3246	1103994.84	1280300.78	934.007	GPS 1
3247	1103953.72	1280295.74	932.006	GPS 2
3248	1104022.77	1280333.83	910.452	TN
3249	1104021.47	1280365.85	900.066	DEL58
3250	1104032.63	1280378.58	900.219	DEL598A
3251	1104032.63	1280378.58	900.219	DEL58A
3252	1104038.56	1280333.03	915.852	PROYE
3253	1104039.58	1280335.72	915.041	PROYE
3254	1104034.28	1280331.65	916.343	ARBOL1.2
3255	1104036	1280336.84	914.332	PROYE
3256	1104032.27	1280337.62	912.005	PROYE
3257	1104029.5	1280332.87	912.306	PROYE
3258	1104027.87	1280337.39	910.802	PROYE
3259	1104023.09	1280333.25	910.544	PROYE
3260	1104025.39	1280337.31	909.992	PROYE
3261	1104025.38	1280339.21	909.445	ARBOL1.0
3262	1104021.09	1280340.76	906.65	PROYE

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
3263	1104018.2	1280336.99	907.295	PROYE
3264	1104023.42	1280341.17	907.925	PROYE
3265	1104018.57	1280341.53	904.935	PROYE
3266	1104020.6	1280345.5	904.338	PROYE
3267	1104014.59	1280343.67	902.511	PROYE
3268	1104017.47	1280349.1	901.646	PROYE
3269	1104014.9	1280344.68	901.429	PROYE
3270	1104015.77	1280346.88	901.912	PROYE
3271	1104010.84	1280346.62	900.385	PROYE
3272	1104014.12	1280351.73	899.411	PROYE
3273	1104006.94	1280348.08	899.006	PROYE
3274	1104012.89	1280352.19	898.63	PROYE
3275	1104004.61	1280352.71	898.453	PROYE
3276	1104008.61	1280356.18	898.524	PROYE
3277	1104012.4	1280361.73	898.588	PROYE
3278	1104016.32	1280357.05	899.078	TERRAZA
3279	1104003.12	1280354.15	897.149	PROYE
3280	1104005.91	1280359.29	896.996	PROYE
3281	1104001.16	1280357.2	896.298	PROYE
3282	1104004.36	1280361.36	896.211	PROYE
3283	1103999.82	1280364.26	895.24	PROYE
3284	1104002.59	1280366.18	895.72	PROYE
3285	1103994.08	1280360.85	895.354	ARBOL.8
3286	1104007.55	1280361.11	897.548	ARBOL1.0
3287	1103998.88	1280367.46	894.122	PALMA
3288	1104001.14	1280371.02	894.446	PROYE
3289	1103999.85	1280374.72	893.984	PROYE
3290	1103997.68	1280375.91	892.988	PROYE
3291	1103999.25	1280377.7	893.107	PROYE
3292	1103996.03	1280375.65	892.312	PROYE
3293	1103996.73	1280382.85	890.57	PROYE
3294	1103993.42	1280381.44	890.099	PROYE
3295	1104064.2	1280274.21	936.737	D1

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
3296	1103919.39	1280289.09	929.369	D50
3297	1104064.2	1280274.21	936.737	D52
3298	1104048.09	1280316.91	935.305	D54
3299	1104048.16	1280320.98	935.547	D55
3300	1104056.22	1280327.83	935.79	D56
3301	1103990.61	1280346.4	898.904	D57
3302	1104021.47	1280365.85	900.066	D58
3303	1104052.74	1280360.07	913.887	D59
3304	1104063.21	1280381.42	912.036	D60
3305	1104093.68	1280393.49	914.088	D61
3306	1104034.67	1280343.65	911.977	D62
3307	1103950.24	1280342.77	907.122	D63
3308	1103943.63	1280346.73	909.262	D64
3309	1103938.36	1280345.93	909.817	D65
3310	1103913.9	1280315.5	911.843	D66
3311	1103920.21	1280321.52	910.728	D67
3312	1103911.34	1280305.07	919.949	D68
3313	1103895.17	1280327.29	896.729	D69
3314	1104227.66	1280209.07	941.843	VIA
3315	1104226.52	1280209.02	941.877	VIA
3316	1104225.33	1280209.31	941.824	VIA
3317	1104224.16	1280210.01	941.828	VIA
3318	1104223.49	1280210.72	941.822	VIA
3319	1104222.85	1280212.06	941.793	VIA
3320	1104221.01	1280220.56	941.727	VIA
3321	1104218.1	1280233.95	941.58	VIA
3322	1104212.73	1280258.46	941.268	VIA
3323	1104303.97	1280215.4	944.626	PARAMENTO
3324	1104206.95	1280284.88	940.993	VIA
3325	1104295.18	1280213.73	944.413	PARAMENTO
3326	1104210.49	1280240.64	941.508	VI
3327	1104211.26	1280237.01	941.539	VIA
3328	1104211.11	1280236.01	941.519	VIA

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
3329	1104210.71	1280235.37	941.524	VIA
3330	1104210.15	1280234.85	941.528	VIA
3331	1104208.89	1280234.41	941.437	VIA
3332	1104209.69	1280229.58	941.34	VIA
3333	1104210.74	1280229.66	941.406	VIA
3334	1104212.03	1280229.27	941.455	VIA
3335	1104212.66	1280228.78	941.557	VIA
3336	1104213.07	1280228.29	941.565	VIA
3337	1104213.29	1280227.69	941.62	VIA
3338	1104215.41	1280218.22	941.728	VIA
3339	1104217.61	1280208.09	941.865	VIA
3340	1104218.24	1280205.14	941.921	VIA
3341	1104218.98	1280203.7	941.967	VIA
3342	1104219.52	1280203	941.946	VIA
3343	1104220.21	1280202.56	941.943	VIA
3344	1104220.83	1280202.3	941.927	VIA
3345	1104221.58	1280202.15	941.938	VIA
3346	1104222.69	1280202.25	941.929	VIA
3347	1104234.29	1280204.4	942.009	VIA
3348	1104252.86	1280208.15	942.686	VIA
3349	1104261.62	1280209.96	942.981	VIA
3350	1104274.72	1280212.6	943.374	VIA
3351	1104289.44	1280215.54	943.954	VIA
3352	1104298.98	1280217.51	944.324	VIA
3353	1104297.99	1280223.36	944.46	VIA
3354	1104287.12	1280221.18	943.874	VIA
3355	1104273.44	1280218.41	943.367	VIA
3356	1104253.2	1280214.27	942.703	VIA
3357	1104234.11	1280210.37	942.039	VIA
3358	1104256.95	1280208.88	942.908	PARAMENTO
3359	1104235.55	1280202.06	942.351	PARAMENTO
3360	1104241.25	1280205.64	942.416	PARAMENTO
3361	1104235.47	1280202.77	942.296	PARAMENTO

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
3362	1104241.57	1280203.99	942.438	PARAMENTO
3363	1104230.24	1280201.28	942.161	PARAMENTO
3364	1104225.71	1280202.5	942.018	PARAMENTO
3365	1104218.22	1280201.29	942.335	PARAMENTO
3366	1104210.89	1280200.12	941.635	PARAMENTO
3367	1104210.49	1280226.64	941.743	PARAMENTO
3368	1104212.15	1280218.72	941.782	PARAMENTO
3369	1104206.63	1280207.32	941.114	PARAMENTO
3370	1104213.94	1280210.84	941.607	PARAMENTO
3371	1104213.55	1280209.48	941.497	PARAMENTO
3372	1104201.66	1280206.25	940.939	PARAMENTO
3373	1104196.47	1280205.23	941.097	PARAMENTO
3374	1104212.36	1280208.6	941.37	PARAMENTO
3375	1104189.85	1280203.85	940.299	PARAMENTO
3376	1104187.93	1280203.55	939.954	PARAMENTO
3377	1104217.95	1280206.42	941.937	PEATONAL
3378	1104219.05	1280203.4	942.009	PEATONAL
3379	1104216.42	1280203.91	941.886	PEATONAL
3380	1104200.78	1280201.52	940.334	PEATONAL
3381	1104203.74	1280204.01	940.846	PEATONAL
3382	1104196.52	1280202.73	940.311	PEATONAL
3383	1104196.21	1280200.73	940.291	PEATONAL
3384	1104193.69	1280202.46	940.042	PEATONAL
3385	1104194.07	1280200.45	940.138	PEATONAL
3386	1104187.52	1280202.96	939.432	PEATONAL
3387	1104187.19	1280201.23	939.558	PEATONAL
3388	1104195.25	1280196.46	940.445	PARAMENTO
3389	1104185.56	1280201.45	939.453	PARAMENTO
3390	1104181.45	1280208.3	939.816	PARAMENTO
3391	1104181.45	1280206.51	939.177	PEATONAL
3392	1104180.61	1280204.57	939.177	PEATONAL
3393	1104179.13	1280204.78	939.159	PARAMENTOACCESO
3394	1104177.46	1280205.65	939.133	PARAMENTOACCESO

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
3395	1104154.8	1280214.59	938.374	PARAMENTO
3396	1104159.8	1280214.58	938.236	PARAMENTO
3397	1104165.83	1280210.4	938.716	PARAMENTO
3398	1104170.47	1280211.21	938.958	PARAMENTO
3399	1104176.08	1280209.44	939.339	PARAMENTO
3400	1104176.26	1280208.4	938.973	PEATONAL
3401	1104175.83	1280207.09	938.952	PEATONAL
3402	1104150.21	1280216.54	938.348	PEATONAL
3403	1104154.8	1280214.58	938.383	PEATONAL
3404	1104159.84	1280214.6	938.251	PEATONAL
3405	1104160.62	1280218.26	938.795	PEATONAL
3406	1104159.78	1280219.26	938.747	PEATONAL
3407	1104160.69	1280218.24	938.854	PARAMENTO
3408	1104153.99	1280212.89	938.42	PARAMENTO
3409	1104145.63	1280215.11	938.409	PARAMENTO
3410	1104133.62	1280232.06	938.588	PARAMENTOMALLA
3411	1104128.98	1280239.43	938.887	MALLA
3412	1104123.72	1280247.54	938.741	MALLA
3413	1104112.53	1280264.18	938.951	MALLA
3414	1104123.16	1280261.33	938.495	VIA
3415	1104115.08	1280269.95	938.049	VIA
3416	1104123.82	1280258.59	938.535	VIA
3417	1104119.41	1280256.07	938.591	VIA
3418	1104136.78	1280239.82	938.75	VIA
3419	1104132.48	1280237.24	938.706	VIA
3420	1104148.1	1280223.41	938.235	VIA
3421	1104143.64	1280220.59	938.068	VIA
3422	1104149.17	1280222.61	938.236	VIA
3423	1104150.33	1280222.33	938.265	VIA
3424	1104151.56	1280222.49	938.313	VIA
3425	1104146.38	1280216.63	938.159	VIA
3426	1104147.1	1280216.16	938.263	VIA
3427	1104147.84	1280215.93	938.27	VIA

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
3428	1104150.34	1280216.67	938.261	VIA
3429	1104168.67	1280226.07	939.2	VIA
3430	1104159.28	1280219.19	938.51	VIA
3431	1104169.55	1280221.25	939.241	VIA
3432	1104183.33	1280229.12	940.142	VIA
3433	1104208.49	1280228.33	941.52	PARAMENTO
3434	1104176.43	1280205.97	939.311	PARAMENTO
3435	1104161.83	1280185.82	928.084	ESCALERA
3436	1104163.81	1280184.81	928.344	ESCALERA
3437	1104168.16	1280189.89	931.526	ESCALERA
3438	1104166.57	1280191.04	931.618	ESCALERA
3439	1104170.29	1280196.9	934.168	ESCALERA
3440	1104172.1	1280195.82	934.175	ESCALERA
3441	1104177.57	1280205.36	938.896	ESCALERA
3442	1104178.99	1280204.53	938.958	ESCALERA
3443	1104176.36	1280201.16	937.061	PARAMENTO
3444	1104173.05	1280201.89	936.084	PARAMENTO
3445	1104166.74	1280193.95	933.591	PARAMENTO
3446	1104174.17	1280198.03	935.191	PARAMENTO
3447	1104170.63	1280193.03	932.932	PARAMENTO
3448	1104167.32	1280193.48	932.869	PARAMENTO
3449	1104164.43	1280190.14	929.687	PARAMENTO
3450	1104161.41	1280187.52	929.73	PARAMENTO
3451	1104160.92	1280185.49	927.548	PARAMENTO
3452	1104157.13	1280184.12	925.551	ESCALERA
3453	1104157.8	1280182.99	925.646	ESCALERA
3454	1104156.44	1280181.42	924.838	ESCALERA
3455	1104155.41	1280183.13	924.561	ESCALERA
3456	1104160.13	1280184.96	927.115	ESCALERA
3457	1104160.51	1280183.73	927.152	ESCALERA
3458	1104162.04	1280183.73	927.063	PAPAYA0.30
3459	1104158.84	1280182.22	925.234	CORONA
3460	1104164.1	1280182.94	926.484	CORONA

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
3461	1104169.92	1280190.07	932.248	CORONA
3462	1104172.11	1280191.75	933.522	CORONA
3463	1104175.46	1280190.97	933.269	CORONA
3464	1104178.35	1280191.01	933.942	CORONA
3465	1104180.39	1280191.18	934.374	LLANTAS
3466	1104180.83	1280191.54	935.314	LLANTAS
3467	1104176.46	1280196.24	935.797	PARAMENTO
3468	1104178.66	1280196.04	936.059	PARAMENTO
3469	1104182.12	1280194.49	936.737	PARAMENTO
3470	1104182.12	1280194.47	936.714	RANCHO
3471	1104181.12	1280192.08	935.768	RANCHO
3472	1104185.33	1280193.24	937.355	PARAMENTO
3473	1104185.47	1280189.2	937.316	PARAMENTO
3474	1104182.07	1280188.62	935.554	RANCHO
3475	1104157.19	1280180.99	923.604	PATAMURO
3476	1104157.28	1280181.08	925.673	MURO
3477	1104155.29	1280181.48	925.421	MURO
3478	1104155.29	1280181.48	925.156	MURO
3479	1104154.62	1280181.46	925.084	MURO
3480	1104154.62	1280181.48	924.748	MURO
3481	1104153.49	1280181.43	924.644	MURO
3482	1104155.46	1280181.34	922.909	PATAMURO
3483	1104153.56	1280181.3	922.892	PATAMURO
3484	1104152.64	1280181.36	922.802	PATAMURO
3485	1104151.97	1280181.09	922.874	PATAMURO
3486	1104153.49	1280181.46	924.125	MURO
3487	1104152.75	1280181.47	924.09	MURO
3488	1104151.91	1280181.19	924.061	MURO
3489	1104156.69	1280185.25	925.767	PARAMENTO
3490	1104154.89	1280184.05	924.953	PARAMENTO
3491	1104154.68	1280183.16	924.178	PARAMENTO
3492	1104150.5	1280184.73	923.279	PARAMENTO
3493	1104151.18	1280181.72	922.474	ESCALERA

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
3494	1104150.87	1280183.03	922.49	ESCALERA
3495	1104147.27	1280182.37	920.848	ESCALERA
3496	1104147.32	1280180.91	920.841	ESCALERA
3497	1104150.44	1280181.4	921.164	PATAMURO
3498	1104150.91	1280180.61	920.84	PATAMURO
3499	1104148.17	1280181.2	921.016	PATAMURO
3500	1104147.1	1280180.59	920.035	PATAMURO
3501	1104144.87	1280179.12	919.245	PATAMURO
3502	1104143.37	1280178.17	918.729	PATAMURO
3503	1104140.81	1280176.56	917.219	PATAMURO
3504	1104138.86	1280175.13	916.761	PATAMURO
3505	1104136.01	1280172.25	916.144	PATAMURO
3506	1104148.67	1280182.5	921.478	ST
3507	1104148.71	1280181.47	921.444	ST
3508	1104149.22	1280181.5	921.448	ST
3509	1104135.8	1280172.24	917.327	MURO
3510	1104139.08	1280175.45	918.086	MURO
3511	1104140.96	1280176.65	918.372	MURO
3512	1104143.25	1280178.09	919.515	MURO
3513	1104143.04	1280178.19	919.723	MURO
3514	1104144.6	1280179.06	920.307	MURO
3515	1104144.6	1280179.11	921.152	MURO
3516	1104146.55	1280180.34	921.418	MURO
3517	1104148.06	1280180.89	921.436	MURO
3518	1104148.04	1280180.83	921.425	MURO
3519	1104148.06	1280180.91	921.983	MURO
3520	1104148.13	1280180.94	921.985	MURO
3521	1104148.1	1280181.22	922	MURO
3522	1104149.34	1280181.31	921.98	MURO
3523	1104149.42	1280181.4	922.001	MURO
3524	1104149.64	1280181.44	922.13	MURO
3525	1104149.7	1280181.45	922.368	MURO
3526	1104150.4	1280181.52	922.368	MURO

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
3527	1104150.78	1280180.77	922.382	MURO
3528	1104151.84	1280181.13	922.742	MURO
3529	1104147.8	1280182.68	920.863	PATAMURO
3530	1104147.86	1280182.68	922.081	MURO
3531	1104146.12	1280187.59	920.942	PATAMURO
3532	1104146.08	1280187.7	922.261	MURO
3533	1104138.17	1280192.04	922.648	MURO
3534	1104138.16	1280192.01	921.531	PATAMURO
3535	1104137.22	1280192.53	921.549	PARAMENTO
3536	1104136.63	1280191.2	921.61	PARAMENTO
3537	1104145.21	1280186.34	920.833	PARAMENTO
3538	1104142.49	1280181.6	920.547	PARAMENTO
3539	1104143.27	1280180.25	919.754	PARAMENTO
3540	1104149.28	1280184.14	922.312	LUMINARIA
3541	1104155.11	1280183.18	924.334	LUMINARIA
3542	1104138.82	1280176.36	917.732	PARAMENTO
3543	1104134.53	1280173.36	917.403	PARAMENTO
3544	1104137.59	1280177.48	917.814	PARAMENTO
3545	1104173.92	1280191.58	933.591	LUMINARIA
3546	1104138.06	1280176.29	917.715	LUMINARIA
3547	1104139.26	1280168.39	912.155	PARAMENTO
3548	1104143.53	1280168.76	912.314	PARAMENTO
3549	1104139.56	1280164.13	910.017	PARAMENTO
3550	1104144.22	1280163.51	909.137	PARAMENTO
3551	1104144.73	1280163.52	909.269	MANGO0.80
3552	1104146.2	1280163.07	909.369	PARAMENTO
3553	1104147.34	1280169.06	912.287	PARAMENTO
3554	1104150.39	1280170.72	911.677	PARAMENTO
3555	1104155.71	1280169.58	911.666	PARAMENTO
3556	1104159.57	1280166.39	911.68	PARAMENTO
3557	1104160.03	1280168.28	911.625	PARAMENTO
3558	1104160.05	1280168.78	913.563	COSCALES
3559	1104160.11	1280168.46	911.944	PATACOSTAL

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
3560	1104155.06	1280170.35	911.692	POZO
3561	1104157.49	1280182.24	924.672	ESCALERA
3562	1104157.15	1280181.33	924.656	ESCALERA
3563	1104159.49	1280180.64	923.97	ESCALERA
3564	1104159.92	1280181.49	924.025	ESCALERA
3565	1104146.76	1280187.87	922.393	POZO
3566	1104147.48	1280187.95	922.781	PARAMENTO
3567	1104149.23	1280185.85	923.121	PARAMENTO
3568	1104139.62	1280197.45	926.663	PARAMENTO
3569	1104136.01	1280198.71	926.184	PARAMENTO
3570	1104135.79	1280198.24	926.257	PARAMENTO
3571	1104130.49	1280201.17	927.128	PARAMENTO
3572	1104131.75	1280199.73	926.603	NARANJO0.30
3573	1104131.88	1280197.34	925.746	CORONA
3574	1104134.09	1280198.34	926.322	CORONA
3575	1104140.2	1280195.66	926.315	TN
3576	1104148.24	1280189.4	924.263	CAJA
3577	1104147.8	1280189.71	924.248	CAJA
3578	1104148.09	1280190.13	924.335	CAJA
3579	1104148.45	1280189.86	924.28	CAJA
3580	1104148.51	1280189.89	924.278	PARAMENTO
3581	1104148.7	1280189.27	924.011	PARAMENTO
3582	1104148.08	1280196.69	927.612	UVITO0.40
3583	1104150.61	1280191.66	925.665	CAJA
3584	1104150.07	1280192.05	925.681	CAJA
3585	1104150.84	1280192.09	925.678	CAJA
3586	1104150.44	1280192.46	925.685	CAJA
3587	1104145.88	1280198.99	928.226	ARBOL0.15
3588	1104145.66	1280199.81	929.031	AGUACATE0.20
3589	1104155.66	1280195.6	928.438	PARAMENTO
3590	1104151.8	1280200.44	930.948	TN
3591	1104155.92	1280196.14	929.458	PARAMENTO
3592	1104149.27	1280203.41	931.043	PARAMENTO

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
3593	1104157.54	1280198.99	932.133	PARAMENTO
3594	1104154.14	1280201.38	932.341	TN
3595	1104152.48	1280208.27	933.824	PARAMENTO
3596	1104158.93	1280200.64	933.156	PARAMENTO
3597	1104152.83	1280206.78	934.337	PARAMENTO
3598	1104162.92	1280206.2	934.916	PARAMENTO
3599	1104155.79	1280207.71	935.1	MAMONCILLO0.50
3600	1104155.86	1280213.84	937.453	PARAMENTO
3601	1104157.35	1280207.91	935.107	MAMONCILLO0.40
3602	1104165.66	1280210.08	938.574	PARAMENTO
3603	1104165.66	1280210.09	938.578	MURO
3604	1104164.97	1280209.17	935.513	PATAMURO
3605	1104155.89	1280213.84	937.424	MURO
3606	1104154.98	1280212.23	935.103	PATAMURO
3607	1104142.96	1280206.9	931.734	PARAMENTO
3608	1104141.72	1280203.67	930.648	PARAMENTO
3609	1104139.54	1280206.68	931.824	ARBOL0.20
3610	1104138.73	1280208.92	933.131	MATARATON0.50
3611	1104134.79	1280212.27	933.912	MAMONCILLO0.10
3612	1104134.69	1280209.41	932.622	CORO
3613	1104132.12	1280211.29	933.23	MAMONCILLO0.80
3614	1104128.42	1280213.69	932.595	MAMONCILLO0.10
3615	1104139.69	1280215.57	935.87	ARNICA0.25
3616	1104127.27	1280210.74	928.035	PARAMENTO
3617	1104128.97	1280214.99	933.251	CORONA
3618	1104128.97	1280218.06	935.062	MAMONCILLO0.30
3619	1104128.96	1280220.23	935.262	CORONA
3620	1104132.2	1280210.04	931.439	MURO
3621	1104132.27	1280209.98	930.675	PATAMURO
3622	1104129.38	1280223.02	936.134	CORONA
3623	1104140.29	1280206	930.773	PATAMURO
3624	1104140.29	1280206.04	931.801	MURO
3625	1104140.78	1280204.08	930.7	ESCALERA

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
3626	1104141.62	1280203.68	930.656	ESCALERA
3627	1104142.91	1280206.58	931.583	ESCALERA
3628	1104141.86	1280206.91	931.533	ESCALERA
3629	1104129.96	1280224.98	938.275	UVITO1.0
3630	1104143.25	1280209.5	933.087	ESCALERA
3631	1104142.36	1280209.62	933.064	ESCALERA
3632	1104142.89	1280210.62	933.46	ESCALERA
3633	1104137.75	1280212.62	934.592	ESCALERA
3634	1104138.31	1280213.31	934.718	ESCALERA
3635	1104139.55	1280212.6	934.477	ESCALERA
3636	1104142.31	1280216.15	936.419	ESCALERA
3637	1104143.42	1280214.94	937.477	ESCALERA
3638	1104144.31	1280215.8	937.527	ESCALERA
3639	1104129.65	1280227.73	938.559	CORONA
3640	1104142.51	1280213.97	937.7	CONCRETO
3641	1104144.55	1280211.92	937.72	CONCRETO
3642	1104145.42	1280214.54	937.828	CONCRETO
3643	1104144.43	1280215.78	937.784	CONCRETO
3644	1104108.05	1280262.29	938.951	CORONA
3645	1104111.85	1280257.78	939.061	CORONA
3646	1104111.47	1280255.45	939.114	CORONA
3647	1104113.03	1280251.53	938.864	CORONA
3648	1104119.67	1280249.17	938.662	CORONA
3649	1104122.75	1280246.52	938.193	CORONA
3650	1104124.25	1280244.54	939.194	MAMONCILLO1.20
3651	1104125.07	1280239.62	938.498	CORONA
3652	1104127.97	1280237.15	939.06	CORONA
3653	1104128.72	1280233.79	938.976	CORONA
3654	1104128.92	1280231.73	939.001	CORONA
3655	1104129.3	1280229.65	938.929	CORONA
3656	1104307.76	1280218.65	944.675	D1
3657	1104147.23	1280192.82	925.852	D11
3658	1104143.79	1280214.75	937.745	D12

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
3659	1104187.55	1280202.45	939.489	D2
3660	1104178.7	1280205.77	939.06	D3
3661	1104151.96	1280217.51	938.223	D4
3662	1104114.52	1280270.73	937.914	D5
3663	1104162.66	1280184.91	928.004	D6
3664	1104156.6	1280181.93	924.835	D7
3665	1104154.17	1280182.27	923.949	D8
3666	1104147.44	1280181.42	920.839	D9
3667	1104121.07	1280164.41	912.8273	AGUACATE0.30
3668	1104110.61	1280166.11	910.7255	GUANABANO0.10
3669	1104116.5	1280164.13	912.1658	AGUACATE0.10
3670	1104116.45	1280163.07	911.8605	TN
3671	1104113.85	1280165.3	911.349	TN
3672	1104113.68	1280164.45	910.1133	TN
3673	1104116.01	1280162.85	910.0009	TN
3674	1104109.6	1280163.92	910.1628	TN
3675	1104133.51	1280173.6	916.0581	PARAMENTO
3676	1104132.21	1280171.63	915.6124	PARAMENTO
3677	1104129.35	1280168.34	914.8508	ESCALERA
3678	1104130.06	1280167.82	914.7361	ESCALERA
3679	1104128.18	1280167.6	915.2889	PARAMENTO
3680	1104130.78	1280165.81	913.0995	TN
3681	1104119.26	1280163.15	912.1002	LIMON0.10
3682	1104099.97	1280163.45	907.6168	AGUACATE0.25
3683	1104099.42	1280167.86	908.3104	CORONA
3684	1104103.02	1280164.21	909.2174	AGUACATE0.25
3685	1104104.07	1280164.71	909.4633	GUANABANO0.15
3686	1104103	1280166.76	908.8573	AGUACATE0.20
3687	1104107.47	1280165.87	910.1261	LIMON0.15
3688	1104100.88	1280165.88	908.7561	TN
3689	1104121.93	1280165.3	913.6024	CACAO0.25
3690	1104118.79	1280169.49	913.7238	CACAO0.50
3691	1104115.85	1280169.15	912.8953	AGUACATE0.20

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
3692	1104113.71	1280171.04	912.5783	AGUACATE0.25
3693	1104117.61	1280170.62	913.6322	MIRTO0.20
3694	1104122.01	1280176.26	915.3816	PARAMENTO
3695	1104119.44	1280172.85	915.2072	PARAMENTO
3696	1104119.32	1280180.05	915.2023	PARAMENTO
3697	1104119.01	1280181.55	915.4452	PARAMENTO
3698	1104116.2	1280177.05	914.7955	TACHUELO0.20
3699	1104117.68	1280180.09	914.3265	CORONA
3700	1104107.36	1280173.24	910.6239	GUADUA
3701	1104111.82	1280173.58	912.842	GUADUA
3702	1104112.82	1280176.34	912.9284	GUADUA
3703	1104113.82	1280178.53	913.4773	GUADUA
3704	1104115.87	1280183.73	912.3995	AGUACATE0.25
3705	1104110.96	1280182.52	909.5315	GUADUA
3706	1104112.58	1280180.37	912.0269	GUADUA
3707	1104123.03	1280186.33	917.9049	PARAMENTO
3708	1104122.86	1280189.18	918.8729	PARAMENTO
3709	1104123.02	1280191.52	918.7212	PARAMENTO
3710	1104123.44	1280192.18	918.9387	PARAMENTO
3711	1104123.98	1280196.85	920.1752	PARAMENTO
3712	1104124.82	1280197.23	920.2785	PARAMENTO
3713	1104124.74	1280199.47	920.821	PARAMENTO
3714	1104125.4	1280201.09	921.1913	PARAMENTO
3715	1104118	1280181.51	913.6111	TN
3716	1104119.36	1280185.63	913.6448	TN
3717	1104121.3	1280188.75	914.5188	TN
3718	1104121.74	1280191.23	914.9939	TN
3719	1104120.68	1280195.54	916.995	TN
3720	1104121.99	1280196.69	918.3552	TN
3721	1104124.17	1280198.55	919.244	TN
3722	1104124.78	1280200.2	919.3242	TN
3723	1104121.21	1280198.66	917.8264	TN
3724	1104118.04	1280195.02	915.0129	TN

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
3725	1104116.41	1280192.49	912.5455	GUADUA1
3726	1104116.05	1280196.04	913.9469	GUADUA1
3727	1104117.54	1280199.76	915.7211	GUADUA1
3728	1104117.08	1280203.49	915.6255	GUADUA1
3729	1104119.39	1280205.54	916.3101	AGUACATE0.15
3730	1104124.01	1280204.41	919.9282	TN
3731	1104122.38	1280207.61	919.0573	TN
3732	1104115.52	1280206.88	914.717	GUADUA1
3733	1104112.18	1280206.13	912.6381	GUADUA1
3734	1104111.96	1280202.77	912.1322	GUADUA1
3735	1104112.02	1280198.82	911.1151	GUADUA1
3736	1104111.97	1280194.38	910.5528	GUADUA1
3737	1104109.89	1280198.84	911.182	POZO
3738	1104106.67	1280195	909.6031	TN
3739	1104108.38	1280198.92	910.5165	CONCRETO
3740	1104110.56	1280200.69	910.6807	CONCRETO
3741	1104105.23	1280203.02	910.3838	CONCRETO
3742	1104107.67	1280205.15	910.6168	CONCRETO
3743	1104108.6	1280203.21	910.4918	ALBERCA
3744	1104107.87	1280202.51	910.4366	ALBERCA
3745	1104108.38	1280201.85	910.392	ALBERCA
3746	1104109.29	1280202.38	910.5473	ALBERCA
3747	1104106.01	1280205.64	910.5789	GUAMO0.25
3748	1104106.84	1280209.98	911.4944	GUADUA
3749	1104108.92	1280208.86	911.8915	GUADUA
3750	1104109.58	1280210.86	912.0785	GUADUA
3751	1104107.62	1280210.93	911.6652	GUADUA
3752	1104115.96	1280215.44	915.7477	PRINGAMOSA0.20
3753	1104115.85	1280212.62	915.3344	PRINGAMOSA0.15
3754	1104113.8	1280214.77	914.3609	PRINGAMOSA0.15
3755	1104112.87	1280215.04	913.9681	PRINGAMOSA0.20
3756	1104115.96	1280219.19	916.6175	PRINGAMOSA0.20
3757	1104118.2	1280219.56	918.6223	PRINGAMOSA0.20

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
3758	1104118.54	1280214.68	917.7811	TN
3759	1104121.09	1280213.66	919.9136	TN
3760	1104122.39	1280219.47	922.7664	TN
3761	1104122.43	1280221.94	923.5961	TN
3762	1104114.88	1280220.38	916.4626	TN
3763	1104118.87	1280227.66	921.9569	TN
3764	1104119.72	1280225.95	921.7666	TN
3765	1104117.7	1280221.76	919.0557	GUADUA
3766	1104114.83	1280222.97	917.2667	GUADUA
3767	1104113.07	1280223.6	916.9446	GUADUA
3768	1104112.45	1280226.05	917.5889	GUADUA
3769	1104119.42	1280222.65	920.5117	GUADUA
3770	1104118.98	1280225.26	920.7287	GUADUA
3771	1104117.58	1280226.15	920.4249	GUADUA
3772	1104099.93	1280213.44	910.5755	PRINGAMOSA0.50
3773	1104100.28	1280214.73	911.1576	URUMO0.40
3774	1104107.24	1280214.99	912.5047	PRINGAMOSA0.30
3775	1104101.32	1280219.05	911.8034	PRINGAMOSA0.30
3776	1104100.92	1280218.87	911.7878	PRINGAMOSA0.20
3777	1104095.27	1280226.83	912.8331	PRINGAMOSA0.30
3778	1104106.13	1280220.55	912.8505	PRINGAMOSA0.30
3779	1104102.17	1280224.66	912.6921	PRINGAMOSA0.30
3780	1104103.72	1280224.39	913.0419	PRINGAMOSA0.40
3781	1104103.52	1280233.74	915.756	GUADUA
3782	1104094.98	1280231.23	913.46	URUMO0.20
3783	1104116.89	1280228.79	921.4202	GUADUA
3784	1104117.77	1280230.58	922.5216	TN
3785	1104113.95	1280230.65	919.1097	GUADUA
3786	1104111.57	1280232.63	918.7343	GUADUA
3787	1104108.09	1280234.85	919.0943	GUADUA1
3788	1104110.65	1280239.3	923.1381	TN
3789	1104110.48	1280236.31	921.0667	TN
3790	1104125.28	1280207.25	926.5585	PARAMENTO

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
3791	1104110.67	1280229.28	916.8658	TN
3792	1104107.53	1280231.04	916.2525	GUADUA
3793	1104095.44	1280234.16	913.7057	PRINGAMOSA
3794	1104100.26	1280244.78	916.8202	PRINGAMOSA0.40
3795	1104097.24	1280247.29	917.4356	PRINGAMOSA0.40
3796	1104093.61	1280246.19	915.6339	PRINGAMOSA0.40
3797	1104091.36	1280242.97	914.1772	TN
3798	1104096.48	1280249.77	918.262	TN
3799	1104099.89	1280251.26	921.8251	TN
3800	1104099.18	1280247.81	918.6509	TN
3801	1104097.93	1280239.94	914.4368	TN
3802	1104104.53	1280245.76	919.6178	TN
3803	1104102.78	1280233.57	915.1452	GUARDA
3804	1104107.13	1280237.78	919.4933	GUARDA
3805	1104097.56	1280238.68	913.9505	CANO
3806	1104096.62	1280239.51	913.9945	CANO
3807	1104090.22	1280236.37	912.7799	CANO
3808	1104089.06	1280238.33	912.8261	CANO
3809	1104088.48	1280232.41	911.4729	PRINGAMOSA0.15
3810	1104108.33	1280245.12	922.5543	TN
3811	1104088.45	1280216.16	908.6597	PRINGAMOSA0.30
3812	1104082.54	1280217.22	908.1949	PRINGAMOSA0.30
3813	1104082.06	1280223.64	908.3575	URUMO0.30
3814	1104078.45	1280221.95	907.844	CACAO0.20
3815	1104075.73	1280220.9	907.6289	POZO
3816	1104078.09	1280221.61	907.7536	CACAO0.25
3817	1104078.54	1280224.46	908.0881	CANO
3818	1104079.32	1280223.71	908.059	CANO
3819	1104077.94	1280214.19	906.9135	PALMA1.0
3820	1104080.53	1280210.55	907.1162	PRINGAMOSA0.50
3821	1104076.75	1280205.22	905.4188	PRINGAMOSA0.30
3822	1104076.31	1280208.18	905.497	PRINGAMOSA0.20
3823	1104075.11	1280209.86	905.5248	PRINGAMOSA0.40

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
3824	1104071.8	1280208.41	904.0867	PRINGAMOSA0.30
3825	1104066.42	1280215.99	905.4855	CARACOLI2.50
3826	1104069.17	1280212.22	904.0568	CANO
3827	1104067.6	1280213.36	904.0406	CANO
3828	1104076.97	1280200.69	904.325	ARBOL0.30
3829	1104078.52	1280196.96	903.567	ARBOL0.10
3830	1104089	1280199.44	906.798	ARBOL0.30
3831	1104084.62	1280198.2	905.7066	ARBOL0.30
3832	1104084.09	1280205.36	906.7644	ARBOL0.60
3833	1104088.19	1280197.66	905.969	ARBOL0.30
3834	1104087.89	1280190.68	904.2047	TN
3835	1104083.28	1280190.63	902.6101	PRINGAMOSA0.25
3836	1104085.71	1280187.06	902.2812	PRINGAMOSA0.70
3837	1104105.75	1280176.39	906.8203	GUADUA
3838	1104106.34	1280180.41	906.8676	GUADUA
3839	1104085.48	1280184.97	901.9454	PRINGAMOSA0.30
3840	1104084.1	1280185	901.3375	RANCHO
3841	1104082.21	1280187.51	901.319	RANCHO
3842	1104101.23	1280183.54	904.7942	TN
3843	1104097.93	1280186.54	904.9633	TN
3844	1104079.2	1280184.77	900.5865	RANCHO
3845	1104095.13	1280183.72	903.8731	GALLINERO1.00
3846	1104103.1	1280190.16	907.2444	POZO
3847	1104101.23	1280189.91	906.5811	ARBOL0.20
3848	1104097.24	1280192.19	906.6384	ARBOL0.20
3849	1104096.09	1280192.83	906.3793	ARBOL0.20
3850	1104093.85	1280189	905.481	ARBOL0.15
3851	1104095.82	1280180.83	903.4098	POZO
3852	1104092.89	1280180.65	903.0336	PRINGAMOSA0.30
3853	1104089.41	1280183.84	903.6063	PRINGAMOSA0.20
3854	1104072.97	1280192.3	900.3594	PRINGAMOSA0.40
3855	1104068.34	1280195.8	899.8017	PRINGAMOSA0.20
3856	1104071.44	1280185.83	899.3313	TN

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
3857	1104072.8	1280184.44	900.0417	ARBOL0.10
3858	1104080.64	1280189.29	901.2046	TN
3859	1104064.99	1280186.23	896.0908	ARBOL2.0
3860	1104063.2	1280194.81	897.0046	ARBOL0.30
3861	1104059.35	1280199.85	896.3404	CANO
3862	1104057.61	1280201.29	896.6862	CANO
3863	1104057.62	1280201.27	896.6894	CANO
3864	1104056.46	1280192.95	892.6091	PALMA0.40
3865	1104085.31	1280201.91	906.8302	POZO
3866	1104072.57	1280178.53	899.199	ARBOL0.30
3867	1104079.28	1280176.35	899.756	TN
3868	1104084.05	1280177.79	901.0322	TN
3869	1104077.06	1280183.7	900.5442	TN
3870	1104081.19	1280182.37	900.6608	RANCHO
3871	1104077.41	1280181.97	900.418	ARBOL0.15
3872	1104090.15	1280174.6	900.3934	PRINGAMOSA0.10
3873	1104100.17	1280179.95	903.6504	GUADUA3
3874	1104099.78	1280173.63	904.8587	GUADUA3
3875	1104098.2	1280178.17	903.5666	GUADUA3
3876	1104105.49	1280174.22	908.5511	GUADUA
3877	1104105.01	1280173.67	908.2874	GUADUA3
3878	1104097.88	1280172.93	903.7163	TN
3879	1104092.42	1280171.74	900.8177	TN
3880	1104091.74	1280169.77	900.9186	TN
3881	1104089.42	1280168	899.8415	TN
3882	1104103.26	1280186.63	906.1987	CANO
3883	1104105.21	1280185.98	906.7847	CANO
3884	1104092.96	1280177.47	901.4929	CANO
3885	1104093.75	1280175.77	901.4758	CANO
3886	1104087.65	1280171.64	899.4078	POZO
3887	1104083.19	1280166.76	896.9468	POZO
3888	1104082.38	1280167.77	896.4806	CANO
3889	1104085.58	1280165.6	896.6596	CANO

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
3890	1104085.1	1280172.88	899.0217	TN
3891	1104056.46	1280155.16	882.1461	POZO
3892	1104066.93	1280158.93	888.871	POZO
3893	1104072.73	1280161.03	892.4445	POZO
3894	1104054.3	1280155.03	880.7473	PALMA0.20
3895	1104052.89	1280151.44	881.8001	CARACOLI1.0
3896	1104071.11	1280152.38	892.5928	GUADUA
3897	1104067.78	1280153.74	890.5069	GUADUA
3898	1104067.61	1280151.7	892.2656	GUADUA
3899	1104063.89	1280151.9	891.5107	TN
3900	1104063.85	1280155.06	887.9728	CARACOLI1.0
3901	1104061.15	1280159.82	888.6952	CARACOLI1.0
3902	1104062.82	1280161.59	890.5347	ARBOL0.15
3903	1104067.7	1280164.16	891.7604	URUMO0.20
3904	1104058.58	1280161.27	891.5841	TN
3905	1104060.03	1280163.29	891.8684	TN
3906	1104062.58	1280165.12	893.0165	TN
3907	1104065.64	1280158.12	888.1808	CANO
3908	1104066.23	1280156.87	888.1766	CANO
3909	1104050.23	1280151.79	879.7762	CARACOLI0.80
3910	1104050.19	1280153.9	879.0746	CANO
3911	1104049.91	1280155.92	878.6192	CANO
3912	1104054.68	1280157.41	882.4104	ARBOL0.40
3913	1104060.9	1280155.92	885.5259	PALMA0.20
3914	1104074.57	1280165.17	893.9561	TN
3915	1104076.17	1280163.31	893.6812	URUMO0.15
3916	1104074.26	1280162.18	892.6168	CANO
3917	1104075.07	1280160.63	892.7459	CANO
3918	1104081.61	1280161.11	895.6854	ARBOL0.10
3919	1104071.49	1280150.12	894.6315	TN
3920	1104078.91	1280150.04	897.8052	TN
3921	1104082.18	1280152.05	898.3098	TN
3922	1104082.29	1280160.2	896.5538	TN

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
3923	1104083.18	1280159.01	897.2128	TN
3924	1104084.26	1280152.2	899.3931	TN
3925	1104045.68	1280150.26	877.8016	TN
3926	1104050.95	1280147.07	885.127	TN
3927	1104048.69	1280146.78	883.5144	TN
3928	1104044.25	1280148.14	878.5541	TN
3929	1104039.46	1280152.66	873.3359	CANO
3930	1104039.46	1280151.84	873.1518	CANO
3931	1104044.79	1280157.58	879.1496	TN
3932	1104042	1280156.62	878.8464	TN
3933	1104044.59	1280158.32	879.9915	TN
3934	1104047.35	1280159.34	881.3166	TN
3935	1104050.25	1280159.16	881.1837	TN
3936	1104052.66	1280159.22	882.8286	TN
3937	1104030.99	1280151.02	868.2938	POZO
3938	1104026.09	1280157.61	867.2473	CANO
3939	1104024.04	1280157.98	866.9737	CANO
3940	1104026.84	1280149.1	865.8634	CANO
3941	1104026.52	1280149.99	865.7807	CANO
3942	1104024.53	1280145.47	864.2272	CANO
3943	1104023.06	1280146.54	864.1476	CANO
3944	1104021.39	1280141.5	863.598	CANO
3945	1104020.51	1280143.88	863.7422	CANO
3946	1104024.08	1280149.06	865.0654	CANO
3947	1104022.41	1280150.21	864.9306	CANO
3948	1104023.98	1280147.73	864.4032	CANO
3949	1104024.71	1280146.9	864.4989	CANO
3950	1104021.05	1280144.09	863.7685	CANO
3951	1104021.71	1280142.17	863.6935	CANO
3952	1104019.93	1280139.79	863.3134	ARBOL0.50
3953	1104019.23	1280140.23	863.1531	ARBOL0.50
3954	1104023.22	1280135.93	865.2367	ARBOL0.80
3955	1104025.34	1280135.31	866.1952	ARBOL0.80

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
3956	1104027.69	1280143.13	865.8413	TN
3957	1104031.77	1280142.57	868.4995	TN
3958	1104031.44	1280138.94	869.1584	TN
3959	1104027.08	1280136.34	867.7854	TN
3960	1104030.25	1280137.13	869.2597	TN
3961	1104033.12	1280145.89	869.08	TN
3962	1104050.46	1280149.28	877.3255	TN
3963	1104031.28	1280156.68	869.5888	ARBOL0.20
3964	1104032.34	1280163.61	870.8454	ARBOL0.20
3965	1104035.25	1280160.93	872.9566	TN
3966	1104031.75	1280160.26	870.2229	TN
3967	1104037.06	1280162.28	875.3123	TN
3968	1104033.26	1280153.29	870.242	TN
3969	1104028.95	1280157.79	868.4337	TN
3970	1104031.09	1280158.73	869.479	ARBOL0.20
3971	1104116.95	1280173.38	913.9441	D13
3972	1104119.69	1280198.23	916.7868	D16
3973	1104112.35	1280219.26	914.7374	D17
3974	1104093.83	1280231.13	913.3548	D18
3975	1104079.27	1280201.1	904.8578	D19
3976	1104075.14	1280185.05	900.4769	D20
3977	1104090.79	1280175.85	900.677	D21
3978	1104073.41	1280159.41	891.6684	D22
3979	1104047.21	1280152.9	877.6318	D23
3980	1104022.51	1280148.7	864.6816	D24
3981	1104086.57	1280151.55	904.121	CORONA
3982	1104063.29	1280149.75	898.566	GUADUACORONA
3983	1104160.36	1280176.76	919.609	UVITO0.50
3984	1104165.5	1280167.79	913.855	COSTALES
3985	1104164.96	1280167.46	912.086	PATACOSTALFS
3986	1104163.53	1280178.72	921.953	ESCALERA
3987	1104163.85	1280179.99	922.116	ESCALERA
3988	1104161.44	1280179.15	922.602	ESCALERA

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
3989	1104162.16	1280180.01	922.498	ESCALERA
3990	1104165.88	1280170.15	914.193	TN
3991	1104165.95	1280173.48	916.343	TN
3992	1104164.42	1280176.97	919.356	TN
3993	1104161.38	1280180.21	922.73	PATAMURO
3994	1104161.48	1280180.48	923.953	MURO
3995	1104165.26	1280179.93	923.328	MURO
3996	1104165.12	1280179.81	921.38	PATAMURO
3997	1104165.87	1280179.85	921.074	MURO
3998	1104165.84	1280180.15	922.115	MURO
3999	1104153.93	1280172.07	912.655	ALBERCA
4000	1104157.64	1280171.32	912.718	ALBERCA
4001	1104157.4	1280170.3	912.73	ALBERCA
4002	1104157.46	1280170.27	911.826	PATAALBECA
4003	1104210.4	1280191.65	932.536	TN
4004	1104209.36	1280192.65	933.93	ARBOL0.20
4005	1104216.82	1280197.95	942.597	TN
4006	1104230.64	1280199.26	941.873	PARAMENTO
4007	1104233.96	1280198.35	942.141	PARAMENTO
4008	1104237	1280195.87	941.522	PARAMENTO
4009	1104233.18	1280197.48	938.143	ARBOL0.25
4010	1104233.07	1280196.67	937.254	ARBOL0.30
4011	1104234.61	1280197.29	938.054	TN
4012	1104229.21	1280196.34	936.931	GUADUA
4013	1104224.37	1280193.58	935.161	GUADUA
4014	1104222.42	1280193.64	936.277	GUADUA
4015	1104242.76	1280199.13	941.955	PARAMENTO
4016	1104241.25	1280194.07	933.505	TN
4017	1104245.05	1280201.47	938.908	TN
4018	1104376.48	1280189.39	946.505	PARAMENTO
4019	1104317.07	1280193.63	944.807	PARAMENTO
4020	1104064.2	1280274.21	936.737	REF2
4021	1103919.39	1280289.09	929.369	D50

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
4022	1104151.96	1280217.51	938.223	D2
4023	1104114.53	1280268.43	938.504	D1
4024	1104143.82	1280214.76	937.747	AUX2A
4025	1104131.05	1280216.22	934.655	D4
4026	1104114.32	1280210.81	914.508	D5
4027	1104111.42	1280208.85	912.976	D5A
4028	1104069.09	1280250.38	915.057	D7
4029	1104087.18	1280239.93	912.942	D6
4030	1104017.44	1280258.13	934.674	paramento
4031	1104020.45	1280258.41	934.705	corona
4032	1104073.52	1280264.75	935.437	CORONA
4033	1104084.95	1280260.62	923.927	PATA
4034	1104082.08	1280258.2	922.585	TN
4035	1104061.93	1280250.42	918.47	PATA
4036	1104075.51	1280259.53	922.504	PATA
4037	1104060.26	1280248.54	918.309	PATA
4038	1104071.16	1280261.25	922.766	PATA
4039	1104036.09	1280261.09	935.281	corona
4040	1104057.43	1280251.38	924.366	TN
4041	1104059.74	1280249.26	919.215	TN
4042	1104059.07	1280253.31	923.226	TN
4043	1104063.65	1280248	915.676	TN
4044	1104066.1	1280247.86	914.691	TN
4045	1104063.78	1280252.54	918.727	TN
4046	1104059.35	1280255.34	923.832	TN
4047	1104067.01	1280249.95	915.453	TN
4048	1104067.08	1280252.84	917.994	TN
4049	1104069.71	1280250.29	915.069	TN
4050	1104070.78	1280254.23	917.964	TN
4051	1104074.55	1280255.07	918.77	TN
4052	1104074.02	1280248.51	913.96	TN
4053	1104078.57	1280249.8	915.1	TN
4054	1104083.87	1280251.85	915.655	TN

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
4055	1104084.64	1280249.68	913.961	TN
4056	1104076.32	1280246.63	913.249	TN
4057	1104065.82	1280264.76	930.499	PATA
4058	1104065.73	1280265.05	934.547	CORONA
4059	1104068.78	1280265.8	934.536	CORONA
4060	1104063.84	1280246.22	915.51	ARBOL.1.20
4061	1104059.31	1280263.29	930.177	PATA
4062	1104058.91	1280264.2	932.174	CORONA
4063	1104055.66	1280261.66	930.174	PATA
4064	1104057.59	1280239.68	911.587	TN
4065	1104061.82	1280245.42	914.05	TN
4066	1104061.35	1280246.19	915.717	TN
4067	1104053.51	1280240.22	912.48	TN
4068	1104071.36	1280242.96	912.205	BAMBU
4069	1104069.13	1280242.98	912.307	BAMBU
4070	1104067.59	1280241.83	912.075	BAMBU
4071	1104065.24	1280243.63	912.256	D8
4072	1104036.23	1280239.76	913.589	D9
4073	1104054.24	1280242.69	913.179	TN
4074	1104043.05	1280240.13	912.259	TN
4075	1104055.72	1280245.65	915.82	TN
4076	1104038.81	1280242.41	913.898	GAVION
4077	1104038.55	1280243.13	913.896	GAVION
4078	1104038.44	1280244.1	914.745	GAVION
4079	1104038.5	1280243.28	914.714	GAVION
4080	1104038.4	1280244.24	915.589	GAVION
4081	1104038.21	1280245.26	915.698	GAVION
4082	1104038.2	1280245.24	916.571	GAVION
4083	1104032.93	1280241.03	912.884	GAVION
4084	1104032.82	1280241.2	913.652	GAVION
4085	1104032.58	1280241.99	913.747	GAVION
4086	1104032.53	1280242.08	914.705	GAVION
4087	1104032.4	1280242.98	914.7	GAVION

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
4088	1104032.42	1280243.12	915.753	GAVION
4089	1104032.15	1280244	915.667	GAVION
4090	1104032.18	1280244.1	916.655	GAVION
4091	1104023.27	1280239.19	914.701	GAVION
4092	1104023.26	1280239.31	913.792	GAVION
4093	1104023.1	1280240.15	913.88	GAVION
4094	1104023.08	1280240.28	914.746	GAVION
4095	1104023	1280241.12	914.889	GAVION
4096	1104038.03	1280246.22	916.579	GAVION
4097	1104032.37	1280244.97	916.616	GAVION
4098	1104022.81	1280241.27	915.712	GAVION
4099	1104022.74	1280242.04	915.781	GAVION
4100	1104022.6	1280242.22	916.731	GAVION
4101	1104038.04	1280246.29	917.595	GAVION
4102	1104037.8	1280247.07	917.586	GAVION
4103	1104037.78	1280247.21	918.644	GAVION
4104	1104022.61	1280242.96	916.759	GAVION
4105	1104022.28	1280243.97	917.995	GAVION
4106	1104022.3	1280243.99	918.677	GAVION
4107	1104037.66	1280248.02	918.585	GAVION
4108	1104032.24	1280246.07	918.584	GAVION
4109	1104031.71	1280247.15	918.666	GAVION
4110	1104032.04	1280245.95	917.59	GAVION
4111	1104032.35	1280245.15	917.551	GAVION
4112	1104024.13	1280238.84	913.158	TN
4113	1104024.16	1280236.37	912.544	TN
4114	1104029.73	1280237.33	912.977	TN
4115	1104029.7	1280239.52	913.208	TN
4116	1104041.4	1280246.99	917.657	TN
4117	1104043.93	1280248.22	918.959	BAMBU
4118	1104044.86	1280246.86	918.147	BAMBU
4119	1104051.42	1280252.98	922.929	PATA
4120	1104032.75	1280260.24	933.751	CORONA

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
4121	1104033.89	1280262.12	934.005	PARAMEN
4122	1104052.14	1280259.85	929.252	PATA
4123	1104053.08	1280261.03	932.156	CORONA
4124	1104048.57	1280259.93	929.065	PATA
4125	1104049.13	1280260.69	931.929	CORONA
4126	1104035.55	1280260.54	934.348	corona
4127	1104031.74	1280259.75	933.47	CORONA
4128	1104043.05	1280259.3	929.631	PATA
4129	1104043.37	1280260.34	932.535	CORONA
4130	1104036.62	1280249.03	918.958	TN
4131	1104039.1	1280252.7	922.647	PATA
4132	1104035.71	1280251.71	921.343	PATA
4133	1104048.87	1280254.09	923.591	TN
4134	1104033.98	1280254.01	923.65	PATA
4135	1104039.77	1280244.44	915.362	TN
4136	1104041.73	1280246.61	917.19	TN
4137	1104039.96	1280248.62	918.685	TN
4138	1104043.86	1280243.19	914.405	TN
4139	1104039.19	1280254.59	925.475	TN
4140	1104022.16	1280244.79	919	GAVION
4141	1104025.39	1280249.77	920.985	TN
4142	1104024.13	1280252.67	923.84	PATA
4143	1104020.8	1280256.37	931.826	CORONA
4144	1104017.05	1280252.55	929.579	PATA
4145	1104016.23	1280253.08	931.977	CORONA
4146	1104009.28	1280239.64	919.631	D10
4147	1104009.81	1280251.11	932.118	CORONA
4148	1104011.33	1280252.22	932.143	CORONA
4149	1104016.49	1280241.87	917.875	TN
4150	1104013.3	1280242.9	920.184	PATA
4151	1104012.89	1280241.01	918.985	TN
4152	1104007.06	1280250.04	931.924	CORONA
4153	1104002.53	1280245.77	932.076	CORONA

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
4154	1103999.16	1280245.59	931.831	CORONA
4155	1104003.54	1280247.49	932.108	PARAMEN
4156	1103995.71	1280245.5	932.977	PARAMEN
4157	1104002.65	1280229.66	914.877	D11
4158	1104003.98	1280227.81	913.105	TN
4159	1104007.42	1280230.76	913.067	TN
4160	1104011.34	1280234.11	914.232	TN
4161	1104012.82	1280240.46	918.996	TN
4162	1104012.84	1280243.31	921.688	TN
4163	1104014.95	1280242.49	919.596	TN
4164	1104008.4	1280244.19	923.736	TN
4165	1104008	1280246.56	927.028	TN
4166	1104006.15	1280245.97	927.987	TN
4167	1104006.2	1280241.75	923.666	TN
4168	1104020.89	1280234.15	911.076	TN
4169	1104012.8	1280231.72	912.176	TN
4170	1104004.31	1280237.99	921.623	TN
4171	1104013.49	1280243.2	920.586	PATA
4172	1104008.6	1280239.31	919.893	TN
4173	1104005.93	1280239.41	921.846	TN
4174	1104016.72	1280239.69	916.389	BAMBU
4175	1104014.07	1280239.06	918.945	BAMBU
4176	1104014.03	1280239.04	918.946	BAMBU
4177	1104015.22	1280235.09	914.671	BAMBU
4178	1104002.94	1280229.58	914.636	TN
4179	1104001.04	1280230.78	917.324	TN
4180	1104004.24	1280233.96	917.729	TN
4181	1104000.8	1280228.47	915.761	TN
4182	1103996.74	1280233.02	920.949	PATA
4183	1103994.94	1280234.47	923.259	TN
4184	1103991.13	1280237.45	928.384	CORONA
4185	1103919.39	1280289.09	929.369	D50
4186	1103970.56	1280241.68	931.39	D12

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
4187	1103970.32	1280234.14	929.812	D13
4188	1103986.39	1280244.16	932.017	PARAMEN
4189	1103985.31	1280244.13	932.212	MALLA
4190	1103984.49	1280233.77	930.75	MALLA
4191	1103971.54	1280226.96	929.645	MALLA
4192	1103963.7	1280232.58	929.556	MALLA
4193	1103960.88	1280239.84	929.606	MALLA
4194	1103960.21	1280242.75	930.658	MALLA
4195	1103959.3	1280247.07	930.627	MALLA
4196	1103961.95	1280245.08	930.522	PARAMEN
4197	1103968.18	1280245.39	931.473	PARAMEN
4198	1103968.08	1280247.08	931.797	PARAMEN
4199	1103971.9	1280244.11	931.82	PARAMEN
4200	1103986.38	1280246.29	932.256	PARAMEN
4201	1103979.67	1280238.69	931.051	ANDEN
4202	1103971.95	1280238.42	931.049	ANDEN
4203	1103969.37	1280244.1	931.632	ANDEN
4204	1103961.24	1280243.7	930.453	ANDEN
4205	1103995.28	1280245.92	932.506	PARAMEN
4206	1103962.19	1280243.58	929.884	TN
4207	1103969.36	1280243.07	930.384	TN
4208	1103971.87	1280238.15	930	TN
4209	1104003.31	1280250.83	932.765	PARAMEN
4210	1103960.97	1280232.18	929.311	CORONA
4211	1103965.96	1280227.07	929.105	CORONA
4212	1103970.79	1280224.95	928.74	CORONA
4213	1103978.21	1280227.8	929.115	CORONA
4214	1103985.66	1280232.56	929.898	CORONA
4215	1103992.51	1280245.52	932.56	CORONA
4216	1103986.54	1280242.41	931.783	CORONA
4217	1103959.07	1280237.71	929.178	CORONA
4218	1103958.13	1280244.02	930.455	CORONA
4219	1103956.1	1280248.23	929.727	TN

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
4220	1103959.96	1280245.77	930.54	D14
4221	1103946.71	1280255.61	930.379	D15
4222	1103988.26	1280229.24	924.26	TN
4223	1103991.2	1280225.39	920.023	TN
4224	1103993.6	1280222.35	917.474	TN
4225	1103995.47	1280218	913.112	TN
4226	1103974.44	1280221.94	926.521	TN
4227	1103972.81	1280215.53	923.825	TN
4228	1103974.24	1280212.32	921.887	TN
4229	1103974.74	1280210.04	919.726	TN
4230	1103975.7	1280209.07	918.158	PATA
4231	1103957.37	1280229.93	924.994	TN
4232	1103954.16	1280228.64	921.607	TN
4233	1103949.61	1280225.82	917.654	TN
4234	1103944.13	1280221.25	910.096	PATA
4235	1103944.31	1280261.41	930.92	PARAMEN
4236	1103944.3	1280258.04	930.603	MALLA
4237	1103957.14	1280251.85	931.189	MALLA
4238	1103953.19	1280255.35	931.078	MALLA
4239	1103948.48	1280261.2	931.448	PARAMEN
4240	1103948.71	1280258.79	930.827	VERJA
4241	1103957.55	1280257.27	930.992	VERJA
4242	1103957.6	1280255.53	930.984	PARAMEN
4243	1103960.51	1280255.46	930.985	PARAMEN
4244	1103953.69	1280249.05	928.3	TN
4245	1103947.61	1280251.52	928.126	TN
4246	1103939.51	1280253.14	929.058	CORONA
4247	1103927.75	1280260.27	931.051	PARAMEN
4248	1103930.47	1280246.51	923.825	D16
4249	1103931.52	1280251.39	927.547	CORONA
4250	1103930.76	1280233.61	911.797	PATA
4251	1103931.55	1280251.59	928.967	MURO
4252	1103934.82	1280251.81	929.236	MURO

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
4253	1103935.33	1280250.92	927.475	CORONA
4254	1103937.04	1280252.37	927.862	ARBOL.1.10
4255	1103937.17	1280238.59	917.147	TN
4256	1103926.48	1280245.92	923.579	TN
4257	1103926.07	1280250.49	926.923	ARBOL.60
4258	1103939.67	1280241.78	920.094	TN
4259	1103938.84	1280248.37	925.455	TN
4260	1103916.49	1280250.73	924.08	D17
4261	1103923.9	1280244.51	922.916	TN
4262	1103924.11	1280253.16	928.878	CORONA
4263	1103920.55	1280252.21	925.663	TN
4264	1103918.92	1280253.82	925.736	TN
4265	1103917.68	1280255.68	926.266	TN
4266	1103915.15	1280256.75	925.763	TN
4267	1103911.64	1280257	924.936	TN
4268	1103915.5	1280261.15	929.911	PARAMEN
4269	1103915.66	1280259.16	929.811	CORONA
4270	1103917.84	1280258.14	929.341	CORONA
4271	1103908.03	1280257.28	923.777	TERRAZA
4272	1103913.26	1280252.29	923.635	TERRAZA
4273	1103919.32	1280247.25	923.859	TN
4274	1103923.84	1280248.54	925.029	TN
4275	1103901.94	1280266.04	927.745	CORONA
4276	1103913.16	1280259.17	928.019	CORONA
4277	1103913.67	1280259.65	928.369	MALLA
4278	1103911.94	1280261.79	928.484	MALLA
4279	1103908.08	1280262.03	927.683	CORONA
4280	1103904.23	1280265.23	928.312	CORONA
4281	1103906.72	1280267.86	929.306	MALLA
4282	1103905.22	1280268.33	929.246	PARAMEN
4283	1103902.53	1280267.01	928.39	CORONA
4284	1103895.96	1280270.84	927.845	D18
4285	1103902.1	1280262.19	924.577	AUX17

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
4286	1103914.11	1280257.46	925.763	PATA
4287	1103918.97	1280253.38	925.453	PATA
4288	1103921.17	1280250.84	924.954	PATA
4289	1103893.68	1280263.26	919.627	PATA
4290	1103897.7	1280260.95	919.424	PATA
4291	1103913.84	1280246.87	920.066	TN
4292	1103897.38	1280265.21	923.007	TN
4293	1103911.79	1280245.14	917.746	TN
4294	1103909.62	1280242.3	914.704	TN
4295	1103867.03	1280262.8	917.46	D19
4296	1103908.33	1280240.24	907.08	PATA
4297	1103862.58	1280264.78	917.415	D20
4298	1103873.89	1280262.94	918.067	TN
4299	1103872.34	1280265.29	920.908	TN
4300	1103905.67	1280259.04	922.185	TN
4301	1103874.85	1280261.92	917.15	PATA
4302	1103901.48	1280260.03	922.149	TN
4303	1103896.69	1280263.69	921.594	TN
4304	1103880.44	1280264.47	920.091	TN
4305	1103892.6	1280263.42	919.331	TN
4306	1103898.75	1280257.52	917.466	PATA
4307	1103904.69	1280254.73	918.18	PATA
4308	1103903.35	1280258.03	920.111	TN
4309	1103880.97	1280262.13	917.096	PATA
4310	1103883.66	1280262.34	917.017	PATA
4311	1103899.88	1280259.55	921.067	TN
4312	1103884.11	1280269.06	924.379	MURO
4313	1103884.13	1280269.16	925.589	MURO
4314	1103900.06	1280268.63	928.343	MALLA
4315	1103897.27	1280268.65	927.418	CORONA
4316	1103894.7	1280267.48	925.875	CORONA
4317	1103890.14	1280267.94	924.813	CORONA
4318	1103889.14	1280272.62	927.327	MALLA

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
4319	1103889.41	1280273.83	927.481	PARAMEN
4320	1103889.92	1280275.01	927.495	PARAMEN
4321	1103902.31	1280276.15	930.984	PARAMEN
4322	1103900.59	1280274.6	929.39	MALLA
4323	1103897.72	1280271.7	928.699	TN
4324	1103894.14	1280271.94	927.821	TN
4325	1103893.63	1280270.74	927.088	TN
4326	1103894.27	1280269.12	926.671	TN
4327	1103895.96	1280270.84	927.845	D18
4328	1103882.61	1280267.78	923.227	TN
4329	1103882.6	1280275.9	927.32	PARAMEN
4330	1103882.48	1280273.78	927.321	PARAMEN
4331	1103874.41	1280271.19	924.717	TN
4332	1103874.28	1280273.06	927.163	PARAMEN
4333	1103892.98	1280251.92	909.52	TN
4334	1103895.81	1280250.84	911.438	TN
4335	1103891.88	1280246.3	907.059	TN
4336	1103885.38	1280266.13	922.828	ARBOL.40
4337	1103882.98	1280268.46	923.957	ARBOL.40
4338	1103882.47	1280264.52	920.615	ARBOL.30
4339	1103878.16	1280255.5	910.498	ARBOL.30
4340	1103885.88	1280258.36	914.24	TN
4341	1103886.67	1280264.67	920.801	TN
4342	1103880.75	1280249.51	906.2	TN
4343	1103879.58	1280255.45	910.271	TN
4344	1103884.61	1280268	923.888	TN
4345	1103873.71	1280255.1	909.821	TN
4346	1103865.14	1280249.64	907.452	TN
4347	1103867.67	1280247.46	903.182	TN
4348	1103862.58	1280264.78	917.415	D20
4349	1103860.73	1280268.05	917.992	TN
4350	1103861.88	1280268.58	918.545	TN
4351	1103863.3	1280267.53	920.189	TN

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
4352	1103865.56	1280265.27	919.546	TN
4353	1103858.51	1280275.57	920.375	TN
4354	1103860.05	1280266.68	915.879	TN
4355	1103856.09	1280279.06	920.887	TN
4356	1103859.14	1280271.27	919.573	ARBOL.60
4357	1103863.16	1280271.14	921.619	TN
4358	1103853.03	1280279.83	920.015	CORONA
4359	1103865.36	1280272.03	924.156	CORONA
4360	1103864.52	1280274.53	924.807	CORONA
4361	1103861.07	1280277.81	925.564	CORONA
4362	1103861.22	1280279	925.606	PARAMEN
4363	1103860.79	1280278.02	925.143	ARBOL.30
4364	1103866.66	1280277.2	925.641	PARAMEN
4365	1103866.27	1280275.98	926.017	PARAMEN
4366	1103854.64	1280278.22	918.99	TN
4367	1103862.77	1280274.83	923.3	TN
4368	1103860.79	1280276.01	923.208	TN
4369	1103859.9	1280277.39	921.675	PARAMEN
4370	1103854.43	1280281.88	923.095	PARAMEN
4371	1103862.85	1280266.9	918.104	TN
4372	1103861.45	1280266.39	917.682	TN
4373	1103862.95	1280262.3	916.852	TN
4374	1103867.68	1280260.37	917.469	TN
4375	1103869.51	1280261.71	917.661	TN
4376	1103872.92	1280266.9	923.639	MURO
4377	1103872.92	1280266.87	922.253	MUROPATA
4378	1103876.82	1280268.04	922.403	MUROPATA
4379	1103876.8	1280268.1	923.589	MURO
4380	1103880.08	1280270.51	925.249	MUROPATA
4381	1103880.07	1280269.95	924.7	MUROPATA
4382	1103880.03	1280270.01	925.376	MURO
4383	1103872.54	1280268.22	923.906	CORONA
4384	1103887.83	1280268.77	925.735	MURO

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
4385	1103887.79	1280268.7	924.904	MUROPATA
4386	1103874.75	1280269.9	924.23	TN
4387	1103858.79	1280251.63	909.895	D21
4388	1103858.98	1280265.18	915.485	ARBOL.80
4389	1103860.04	1280266.11	916.115	ARBOL.30
4390	1103859.61	1280271.04	919.363	ARBOL.60
4391	1103861.38	1280261.32	915.68	TN
4392	1103861.07	1280259.55	914.167	TN
4393	1103859.57	1280257.31	912.779	TN
4394	1103859.3	1280255.04	910.914	TN
4395	1103858.46	1280255.23	909.391	ARBOL.35
4396	1103858.56	1280252.63	909.934	TN
4397	1103857.91	1280251.38	909.487	TN
4398	1103856.15	1280250.43	907.761	TN
4399	1103855.03	1280249.74	907.304	TN
4400	1103858.88	1280255.43	909.646	TN
4401	1103859.06	1280258.2	909.911	TN
4402	1103857.66	1280259.02	909.4	PATA
4403	1103856.01	1280261.14	908.962	PATA
4404	1103853.08	1280265.47	909.387	PATA
4405	1103859.13	1280258.66	910.293	PATA
4406	1103857.5	1280254.17	908.499	TN
4407	1103854.89	1280258.44	908.27	TN
4408	1103854.16	1280254.98	906.545	TN
4409	1103852.89	1280262.19	908.056	TN
4410	1103851.55	1280257.91	905.852	TN
4411	1103850.53	1280264.86	907.82	TN
4412	1103848.63	1280265.39	906.434	TN
4413	1103846.76	1280266.91	906.398	ARBOL.60
4414	1103843.6	1280264.34	903.807	TN
4415	1103846.22	1280261.92	903.687	TN
4416	1103849.97	1280265.02	907.727	TN
4417	1103849.15	1280268.08	909.458	TN

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
4418	1103850.66	1280265.25	907.988	D22
4419	1103852.27	1280267.05	910.47	TN
4420	1103854.64	1280269.16	913.006	ARBOL.60
4421	1103855.33	1280269.22	913.931	ARBOL.20
4422	1103854.98	1280270.31	913.907	TN
4423	1103855.43	1280270.89	914.783	TN
4424	1103855.42	1280271.04	915.334	TN
4425	1103856.1	1280271.71	915.784	TN
4426	1103856.61	1280272.43	917.99	TN
4427	1103847.81	1280271.6	910.089	TN
4428	1103849.23	1280273.64	912.222	TN
4429	1103849.69	1280275.93	914.083	TN
4430	1103833.15	1280260.49	896.388	D23
4431	1103844.04	1280264.76	904.027	PATA
4432	1103841.98	1280264.39	903.202	TN
4433	1103835.5	1280270.72	901.457	D24
4434	1103835.15	1280268.61	901.088	TN
4435	1103832.84	1280272.03	900.02	TN
4436	1103839.02	1280274.1	904.413	TN
4437	1103832.9	1280275.12	900.8	TN
4438	1103835.12	1280278.07	902.78	PATA
4439	1103837.07	1280274.8	902.238	PATA
4440	1103837.98	1280271.49	902.193	PATA
4441	1103840.5	1280275.22	905.583	TN
4442	1103839.34	1280269.9	903.042	PATA
4443	1103840.98	1280268.39	903.799	PATA
4444	1103844.63	1280278.14	910.356	TN
4445	1103847.13	1280281.46	914.763	TN
4446	1103849.28	1280283.23	917.164	TN
4447	1103832.15	1280286.69	904.741	D25
4448	1103830.11	1280277.48	900.327	TN
4449	1103830.8	1280281.75	901.403	PATA
4450	1103828.84	1280283.81	900.858	PATA

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
4451	1103826.09	1280280.26	899.493	TN
4452	1103823.29	1280283.39	899.81	TN
4453	1103823.76	1280286.51	900.651	PATA
4454	1103834.57	1280279.97	903.31	TN
4455	1103833.03	1280283.22	903.848	TN
4456	1103832.1	1280284.54	904.365	TN
4457	1103830.05	1280287.12	904.493	TN
4458	1103829.33	1280288.67	905.06	TN
4459	1103835.85	1280279.73	904.256	TN
4460	1103833.82	1280285.74	905.533	TN
4461	1103832.71	1280287.86	905.744	TN
4462	1103832.26	1280289.12	906.274	TN
4463	1103838.21	1280287.49	909.077	TN
4464	1103846.16	1280290.69	916.809	TN
4465	1103844.08	1280287.61	912.726	TN
4466	1103844.57	1280286.73	912.892	TN
4467	1103845.73	1280287.05	915.504	TN
4468	1103845.56	1280285.03	913.166	TN
4469	1103846.76	1280285.43	915.409	TN
4470	1103848.1	1280292.73	920.388	TN
4471	1103849.29	1280292.27	920.966	PARAMENTO
4472	1104036.64	1280262.03	935.884	paramento
4473	1104048.63	1280262.78	935.446	arbol.40
4474	1104049.04	1280262.51	935.284	corona
4475	1104051.29	1280261.78	934.399	corona
4476	1104052.29	1280261.67	934.882	corona
4477	1104054.92	1280261.91	934.845	corona
4478	1104051.23	1280264.35	936.28	paramento
4479	1104118.66	1280403.16	920.87	PATA
4480	1104117.12	1280401.65	919.96	PATA
4481	1104116.30	1280400.06	920.04	PATA
4482	1104116.02	1280397.96	921.19	PATA
4483	1104116.66	1280395.59	923.98	PATA

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
4484	1104117.09	1280394.41	925.54	PATA
4485	1104116.24	1280391.85	927.54	PATA
4486	1104116.01	1280390.88	928.70	PATA
4487	1104115.42	1280390.13	929.10	PATA
4488	1104115.08	1280389.69	929.25	ESCOMBRO
4489	1104113.40	1280390.39	928.38	ESCOMBRO
4490	1104114.45	1280391.29	928.33	ESCOMBRO
4491	1104114.01	1280393.16	926.18	ESCOMBRO
4492	1104112.39	1280392.13	925.91	ESCOMBRO
4493	1104110.33	1280393.46	923.97	ESCOMBRO
4494	1104110.16	1280393.46	922.55	ESCOMBRO
4495	1104110.73	1280397.01	920.27	ESCOMBRO
4496	1104111.44	1280396.19	921.56	ESCOMBRO
4497	1104111.59	1280396.32	922.46	ESCOMBRO
4498	1104113.03	1280395.01	923.92	ESCOMBRO
4499	1104114.43	1280394.11	925.41	ESCOMBRO
4500	1104115.82	1280394.76	924.27	ESCOMBRO
4501	1104113.38	1280397.34	921.68	ESCOMBRO
4502	1104112.31	1280397.27	920.84	ESCOMBRO
4503	1104111.41	1280397.50	919.97	ESCOMBRO
4504	1104113.37	1280400.45	918.80	ESCOMBRO
4505	1104112.08	1280401.32	917.26	ESCOMBRO
4506	1104113.37	1280403.75	916.79	ESCOMBRO
4507	1104114.29	1280405.44	916.46	ESCOMBRO
4508	1104114.35	1280405.41	916.50	ESCOMBRO
4509	1104114.56	1280407.11	916.37	ESCOMBRO
4510	1104115.29	1280408.43	916.25	ESCOMBRO
4511	1104116.82	1280410.62	916.21	ESCOMBRO
4512	1104121.65	1280416.46	916.01	BAMBU
4513	1104122.87	1280415.41	917.20	BAMBU
4514	1104118.11	1280407.46	919.53	ESCOMBRO
4515	1104107.66	1280377.44	925.00	PATA
4516	1104108.49	1280378.64	925.11	PATA

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
4517	1104109.04	1280380.39	925.38	PATA
4518	1104108.84	1280381.94	925.41	PATA
4519	1104108.21	1280383.42	925.52	PATA
4520	1104108.26	1280384.52	925.90	PATA
4521	1104106.43	1280384.97	925.30	TN
4522	1104102.56	1280384.64	924.02	TN
4523	1104105.27	1280385.48	924.75	TN
4524	1104106.18	1280388.10	924.23	TN
4525	1104104.69	1280382.09	924.47	TN
4526	1104106.53	1280379.96	924.73	TN
4527	1104102.95	1280375.44	921.58	PATA
4528	1104104.39	1280376.69	921.58	PATA
4529	1104106.11	1280377.34	921.56	PATA
4530	1104105.47	1280379.34	921.54	CARRETEABLE
4531	1104104.03	1280380.98	921.51	CARRETEABLE
4532	1104098.99	1280379.60	921.54	CARRETEABLE
4533	1104108.91	1280373.69	935.21	ANCLAJE
4534	1104108.89	1280374.06	933.13	ANCLAJE
4535	1104108.69	1280374.48	931.07	ANCLAJE
4536	1104108.29	1280375.11	929.14	ANCLAJE
4537	1104107.77	1280375.85	927.11	ANCLAJE
4538	1104107.42	1280372.22	936.23	CORONA
4539	1104108.62	1280372.64	936.74	CORONA
4540	1104109.99	1280373.27	936.95	CORONA
4541	1104111.60	1280374.36	937.31	CORONA
4542	1104112.97	1280374.63	937.93	PARAMEN
4543	1104111.53	1280372.32	937.84	PARAMEN
4544	1104108.86	1280371.29	937.86	PARAMEN
4545	1104107.82	1280371.03	937.52	PARAMEN
4546	1104112.34	1280375.51	937.27	CORONA
4547	1104113.14	1280375.01	938.17	PARAMEN
4548	1104113.99	1280377.77	937.42	CORONA
4549	1104114.58	1280377.50	938.13	PARAMEN

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
4550	1104115.07	1280380.48	937.93	CORONA
4551	1104115.79	1280383.28	937.71	CORONA
4552	1104117.60	1280382.76	938.43	PARAMEN
4553	1104117.93	1280386.12	937.61	CORONA
4554	1104119.43	1280387.59	938.36	CORONA
4555	1104119.90	1280389.41	937.75	CORONA
4556	1104120.67	1280388.38	938.19	PARAMEN
4557	1104110.52	1280374.84	935.39	TN
4558	1104110.08	1280374.72	933.90	TN
4559	1104111.69	1280376.39	934.09	TN
4560	1104111.90	1280376.57	935.31	TN
4561	1104113.01	1280378.31	934.46	TN
4562	1104113.47	1280380.41	934.47	TN
4563	1104113.70	1280380.89	935.72	TN
4564	1104114.79	1280382.78	936.42	TN
4565	1104114.08	1280382.94	934.55	TN
4566	1104114.21	1280384.54	935.36	TN
4567	1104113.18	1280385.62	934.31	TN
4568	1104112.63	1280385.70	933.34	TN
4569	1104113.54	1280384.27	933.45	TN
4570	1104113.50	1280382.47	932.92	TN
4571	1104113.10	1280381.06	932.68	TN
4572	1104112.78	1280379.13	932.82	TN
4573	1104111.76	1280377.34	932.44	TN
4574	1104110.63	1280375.64	932.23	TN
4575	1104109.70	1280375.98	929.89	TN
4576	1104111.05	1280377.57	930.16	TN
4577	1104111.96	1280379.58	930.11	TN
4578	1104111.98	1280382.07	929.62	TN
4579	1104111.26	1280383.47	929.20	TN
4580	1104110.10	1280384.75	928.98	TN
4581	1104110.33	1280385.68	928.72	TN
4582	1104111.43	1280386.96	928.92	TN

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
4583	1104115.45	1280388.84	930.11	TN
4584	1104112.83	1280387.54	930.21	TN
4585	1104110.44	1280385.71	929.93	TN
4586	1104113.61	1280388.58	928.28	TN
4587	1104110.82	1280386.83	927.42	TN
4588	1104109.15	1280385.38	927.08	TN
4589	1104108.97	1280384.51	927.03	TN
4590	1104110.38	1280382.18	926.95	TN
4591	1104110.87	1280380.55	927.16	TN
4592	1104110.34	1280378.61	927.25	TN
4593	1104108.75	1280377.09	926.83	TN
4594	1104117.46	1280392.66	931.42	TN
4595	1104117.35	1280390.63	930.91	TN
4596	1104117.42	1280389.20	932.29	TN
4597	1104118.39	1280390.49	932.85	TN
4598	1104117.93	1280392.38	932.41	TN
4599	1104118.30	1280392.18	934.51	TN
4600	1104118.20	1280390.30	934.82	TN
4601	1104102.23	1280384.63	923.21	TN
4602	1104110.13	1280386.28	926.39	TN
4603	1104111.53	1280387.46	926.57	TN
4604	1104107.89	1280391.28	923.64	ESCOMBRO
4605	1104068.26	1280364.75	925.68	D202
4606	1104120.75	1280387.99	940.32	D204
4607	1104139.46	1280454.67	920.87	Z4
4608	1104132.47	1280455.59	917.66	Z5
4609	1104105.75	1280370.67	939.30	Z6
4610	1104108.79	1280371.19	939.57	Z7
4611	1104112.01	1280451.17	910.36	ARBOL
4612	1104112.24	1280453.11	910.62	TN
4613	1104109.89	1280453.39	910.38	CAJA
4614	1104109.75	1280452.32	910.37	CAJA
4615	1104110.57	1280453.30	910.31	CAJA

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
4616	1104110.45	1280452.24	910.34	CAJA
4617	1104110.68	1280457.90	910.64	POZO
4618	1104119.91	1280457.81	912.59	TN
4619	1104121.01	1280459.27	913.69	CARRETEABLE
4620	1104123.66	1280462.91	914.06	CARRETEABLE
4621	1104124.14	1280463.48	915.54	TN
4622	1104122.25	1280464.95	914.58	CARRETEABLE
4623	1104117.47	1280463.89	914.46	CARRETEABLE
4624	1104111.78	1280466.40	916.27	ARBOL
4625	1104119.13	1280469.98	916.39	CARRETEABLE
4626	1104121.72	1280469.95	916.21	CARRETEABLE
4627	1104122.69	1280469.91	917.24	TN
4628	1104124.91	1280469.83	918.10	TN
4629	1104124.91	1280469.83	918.10	TN
4630	1104126.78	1280470.87	920.49	TN
4631	1104118.13	1280475.05	919.95	ARBOL
4632	1104118.80	1280477.95	919.75	CARRETEABLE
4633	1104121.95	1280478.79	919.82	CARRETEABLE
4634	1104120.02	1280484.42	920.95	CARRETEABLE
4635	1104115.18	1280483.60	921.06	CARRETEABLE
4636	1104115.00	1280486.16	921.49	CARRETEABLE
4637	1104109.11	1280489.77	920.68	CARRETEABLE
4638	1104134.91	1280490.97	936.92	PARAMEN
4639	1104134.70	1280489.42	934.97	ANCLAJE
4640	1104134.03	1280489.01	933.03	ANCLAJE
4641	1104133.59	1280488.60	931.05	ANCLAJE
4642	1104133.08	1280488.30	928.91	ANCLAJE
4643	1104132.47	1280488.09	924.92	ANCLAJE
4644	1104133.33	1280486.75	925.98	LANZADOPERIM
4645	1104134.60	1280486.76	928.96	LANZADOPERIM
4646	1104135.98	1280487.39	932.29	LANZADOPERIM
4647	1104136.40	1280488.20	933.81	LANZADOPERIM
4648	1104136.54	1280488.46	936.08	LANZADOPERIM

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
4649	1104136.21	1280488.90	936.60	LANZADOPERIM
4650	1104139.42	1280487.35	937.09	CORONA
4651	1104141.44	1280485.24	937.00	CORONA
4652	1104141.93	1280483.95	935.88	CORONA
4653	1104144.63	1280472.29	937.03	CORONA
4654	1104140.63	1280470.22	937.30	CORONA
4655	1104136.85	1280468.68	936.68	CORONA
4656	1104135.57	1280467.14	936.19	CORONA
4657	1104143.17	1280484.48	937.74	PARAMENCOR
4658	1104143.22	1280484.28	936.66	PARAMENCOR
4659	1104147.83	1280480.57	937.80	PARAMENCOR
4660	1104145.85	1280472.13	937.60	PARAMEN
4661	1104147.61	1280470.43	937.70	PARAMEN
4662	1104142.40	1280462.23	940.09	PARAMENCOR
4663	1104145.56	1280474.45	937.34	CORONA
4664	1104135.04	1280481.62	929.52	ARBOL
4665	1104143.34	1280480.66	934.38	TN
4666	1104141.12	1280478.17	930.38	TN
4667	1104138.84	1280478.84	929.69	TN
4668	1104140.61	1280482.44	930.10	TN
4669	1104137.35	1280485.03	930.20	TN
4670	1104134.03	1280482.48	929.78	TN
4671	1104136.55	1280479.02	929.91	TN
4672	1104139.39	1280473.79	929.01	PATA
4673	1104135.81	1280471.18	928.15	PATA
4674	1104131.62	1280471.66	926.98	PATA
4675	1104131.90	1280470.49	927.60	PATA
4676	1104131.98	1280469.91	929.04	TN
4677	1104130.81	1280469.11	928.03	TN
4678	1104128.87	1280476.57	924.92	CORONA
4679	1104131.39	1280479.04	925.30	PATA
4680	1104134.97	1280475.81	927.19	PATA
4681	1104128.55	1280482.24	924.25	PATA

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
4682	1104130.27	1280484.49	924.22	PATA
4683	1104132.90	1280486.55	924.71	PATA
4684	1104125.41	1280481.03	923.87	CORONA
4685	1104120.60	1280487.12	921.86	CARRETEABLE
4686	1104136.56	1280438.92	915.31	CARRETEABLE
4687	1104134.18	1280439.74	915.16	CARRETEABLE
4688	1104130.67	1280434.22	914.98	CARRETEABLE
4689	1104133.01	1280432.70	915.07	CARRETEABLE
4690	1104127.48	1280424.81	914.37	CARRETEABLE
4691	1104124.71	1280427.05	914.35	CARRETEABLE
4692	1104111.37	1280422.97	910.75	TN
4693	1104108.91	1280427.30	909.30	TN
4694	1104105.83	1280429.93	907.51	TN
4695	1104107.38	1280440.17	908.00	TN
4696	1104108.50	1280441.14	909.00	POZO
4697	1104107.69	1280441.90	908.12	TN
4698	1104110.45	1280440.74	908.98	ARBOL
4699	1104111.90	1280438.63	909.00	TN
4700	1104111.05	1280434.72	908.94	TN
4701	1104115.61	1280433.41	910.67	TN
4702	1104122.01	1280437.19	911.48	TN
4703	1104123.52	1280439.93	911.66	TN
4704	1104122.60	1280443.20	911.34	TN
4705	1104116.28	1280442.27	910.33	TN
4706	1104113.27	1280442.97	909.63	TN
4707	1104108.63	1280444.70	908.47	TN
4708	1104107.52	1280445.55	908.61	ARBOL
4709	1104108.85	1280448.24	909.18	TN
4710	1104115.76	1280449.29	911.08	TN
4711	1104116.38	1280459.58	912.01	TN
4712	1104107.65	1280464.00	910.59	TN
4713	1104104.19	1280467.09	911.13	ARBOL
4714	1104108.60	1280470.81	911.29	TN

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
4715	1104140.27	1280473.26	930.70	TN
4716	1104138.84	1280471.79	930.59	TN
4717	1104136.11	1280470.51	930.20	TN
4718	1104134.25	1280469.97	929.97	TN
4719	1104138.69	1280469.77	933.76	TN
4720	1104142.24	1280472.56	934.18	TN
4721	1104136.44	1280468.75	933.90	TN
4722	1104128.13	1280453.72	914.67	TN
4723	1104130.33	1280455.73	914.73	TN
4724	1104132.07	1280449.68	915.33	TN
4725	1104134.01	1280446.80	915.28	TN
4726	1104136.67	1280447.47	915.38	TN
4727	1104137.47	1280444.48	915.55	CARRETEABLE
4728	1104134.75	1280444.08	915.36	CARRETEABLE
4729	1104137.40	1280441.88	915.49	CARRETEABLE
4730	1104122.89	1280420.46	913.84	CARRETEABLE
4731	1104120.98	1280422.16	913.73	CARRETEABLE
4732	1104115.03	1280415.35	913.69	CARRETEABLE
4733	1104117.30	1280413.75	914.02	CARRETEABLE
4734	1104113.82	1280408.47	914.42	CARRETEABLE
4735	1104111.12	1280410.34	914.31	CARRETEABLE
4736	1104106.40	1280401.41	915.85	CARRETEABLE
4737	1104108.83	1280400.19	915.73	CARRETEABLE
4738	1104104.76	1280392.25	918.21	CARRETEABLE
4739	1104102.53	1280393.59	918.46	CARRETEABLE
4740	1104098.09	1280385.95	921.54	CARRETEABLE
4741	1104100.06	1280384.84	921.48	CARRETEABLE
4742	1104095.31	1280378.55	923.13	CARRETEABLE
4743	1104093.42	1280379.93	923.12	CARRETEABLE
4744	1104125.52	1280421.16	914.91	TN
4745	1104128.14	1280423.92	914.94	TN
4746	1104130.51	1280428.39	915.45	TN
4747	1104132.69	1280430.90	916.20	TN

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
4748	1104134.59	1280433.30	916.06	TN
4749	1104137.48	1280437.50	917.23	TN
4750	1104134.20	1280427.59	917.91	TN
4751	1104135.99	1280429.45	918.18	TN
4752	1104132.34	1280423.88	918.34	TN
4753	1104128.78	1280418.73	917.60	TN
4754	1104125.76	1280416.21	917.88	BAMBU
4755	1104124.91	1280419.00	915.81	BAMBU
4756	1104121.91	1280417.09	915.54	BAMBU
4757	1104145.03	1280438.90	923.27	BAMBU
4758	1104144.14	1280440.18	921.71	BAMBU
4759	1104139.43	1280430.54	918.59	ARBOL
4760	1104139.39	1280428.41	919.87	TN
4761	1104135.66	1280426.51	918.98	TN
4762	1104130.14	1280413.25	920.82	TN
4763	1104130.38	1280409.75	923.42	PATA
4764	1104135.03	1280414.99	923.28	PATA
4765	1104139.39	1280418.57	925.65	TN
4766	1104151.35	1280457.54	938.59	PARAMENCORONA
4767	1104146.54	1280458.23	937.06	CORONA
4768	1104141.89	1280460.39	937.03	CORONA
4769	1104137.27	1280463.60	936.83	CORONA
4770	1104145.21	1280433.23	925.00	TN
4771	1104145.89	1280426.86	927.53	TN
4772	1104142.79	1280426.68	923.35	TN
4773	1104143.48	1280422.46	925.30	TN
4774	1104144.89	1280419.35	927.63	TN
4775	1104148.51	1280417.54	930.30	TN
4776	1104148.76	1280413.31	932.15	PATA
4777	1104145.80	1280412.67	931.59	PATA
4778	1104149.39	1280411.77	937.82	CORONA
4779	1104152.56	1280411.84	938.08	CORONA
4780	1104144.92	1280411.95	936.44	CORONA

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
4781	1104143.45	1280412.25	934.00	PATA
4782	1104143.30	1280411.71	936.29	CORONA
4783	1104143.01	1280413.70	933.50	TN
4784	1104142.62	1280414.98	932.15	TN
4785	1104138.69	1280417.39	926.52	ARBOL
4786	1104152.15	1280415.70	933.39	TN
4787	1104155.23	1280412.15	938.90	CORONA
4788	1104156.20	1280413.57	939.03	CORONA
4789	1104157.24	1280415.11	938.68	CORONA
4790	1104158.39	1280415.13	939.43	PARAMEN
4791	1104157.22	1280413.42	939.44	PARAMEN
4792	1104155.17	1280410.71	939.44	PARAMEN
4793	1104150.54	1280410.49	939.11	PARAMEN
4794	1104144.47	1280410.23	939.13	PARAMEN
4795	1104150.63	1280410.71	938.50	CIMENTACION
4796	1104144.27	1280410.43	938.24	CIMENTACION
4797	1104158.06	1280415.06	938.88	CIMENTACION
4798	1104155.17	1280411.01	939.04	CIMENTACION
4799	1104151.80	1280413.24	934.94	PATA
4800	1104150.83	1280413.46	933.79	PATA
4801	1104151.17	1280415.06	933.41	TN
4802	1104152.73	1280417.42	933.41	TN
4803	1104155.27	1280422.80	933.69	PATA
4804	1104155.77	1280422.66	937.03	CORONA
4805	1104156.08	1280420.78	934.59	PATA
4806	1104156.34	1280420.47	936.66	CORONA
4807	1104154.18	1280422.75	933.20	TN
4808	1104152.84	1280423.46	932.12	TN
4809	1104148.19	1280431.90	936.14	CORONA
4810	1104155.32	1280423.95	937.42	PARAMEN
4811	1104151.57	1280423.80	930.93	TN
4812	1104150.41	1280424.47	930.74	TN
4813	1104149.51	1280426.02	930.87	TN

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
4814	1104150.04	1280423.24	929.75	TN
4815	1104148.22	1280422.82	928.30	TN
4816	1104109.97	1280453.31	910.37	D58E
4817	1104118.40	1280475.45	920.91	DA1
4818	1104135.18	1280491.20	938.95	DA6
4819	1104112.25	1280448.33	911.11	DZ1
4820	1104139.71	1280430.65	919.95	Z2
4821	1104122.99	1280436.48	914.14	Z3
4822	1104135.37	1280434.09	916.25	TN
4823	1104138.76	1280433.29	917.91	TN
4824	1104139.93	1280431.24	918.00	ARBOL
4825	1104140.19	1280436.22	918.55	TN
4826	1104137.58	1280437.58	917.21	TN
4827	1104141.38	1280439.24	918.72	TN
4828	1104142.57	1280442.51	919.38	TN
4829	1104144.64	1280443.04	920.57	TN
4830	1104142.95	1280446.23	920.49	TN
4831	1104145.74	1280444.46	922.56	GUADUA
4832	1104146.30	1280449.46	925.92	TN
4833	1104146.30	1280449.42	924.82	TN
4834	1104148.95	1280443.87	924.44	GUADUA
4835	1104144.76	1280439.17	922.89	GUADUA
4836	1104145.03	1280441.30	921.67	GUADUA
4837	1104145.81	1280451.13	926.65	TN
4838	1104145.14	1280450.87	924.67	TN
4839	1104146.63	1280450.43	925.64	TN
4840	1104148.81	1280448.64	925.74	TN
4841	1104147.72	1280451.39	927.21	TN
4842	1104148.83	1280449.83	926.59	TN
4843	1104152.05	1280445.88	927.00	TN
4844	1104148.53	1280442.52	924.57	GUADUA
4845	1104150.58	1280441.01	926.19	TN
4846	1104152.18	1280439.41	927.59	TN

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
4847	1104153.33	1280441.46	928.36	ARBOL
4848	1104153.92	1280443.69	928.43	TN
4849	1104154.09	1280446.80	928.54	TN
4850	1104153.60	1280450.29	929.50	TN
4851	1104153.62	1280450.83	930.32	TN
4852	1104152.35	1280451.40	930.22	TN
4853	1104151.91	1280451.23	929.59	TN
4854	1104154.02	1280451.67	930.69	TN
4855	1104156.42	1280452.11	931.22	PATA
4856	1104156.69	1280451.88	933.88	TN
4857	1104157.38	1280451.71	938.61	TN
4858	1104157.12	1280450.14	930.80	PATA
4859	1104157.28	1280450.18	931.53	PATA
4860	1104157.70	1280450.39	934.31	TN
4861	1104158.28	1280449.67	938.05	COR
4862	1104159.28	1280446.99	932.34	PATA
4863	1104159.85	1280447.05	938.29	COR
4864	1104159.40	1280446.99	935.51	TN
4865	1104160.36	1280442.54	933.33	PATA
4866	1104157.98	1280442.07	931.93	TN
4867	1104155.80	1280442.51	930.84	TN
4868	1104155.66	1280443.96	930.29	TN
4869	1104155.49	1280446.08	930.76	TN
4870	1104160.65	1280443.70	936.27	TN
4871	1104138.48	1280440.28	917.21	TN
4872	1104139.08	1280441.67	916.98	TN
4873	1104138.91	1280443.18	917.39	TN
4874	1104139.14	1280446.04	917.67	TN
4875	1104139.62	1280447.19	917.86	TN
4876	1104139.97	1280448.46	918.46	TN
4877	1104139.38	1280449.83	918.33	TN
4878	1104136.68	1280450.97	916.72	TN
4879	1104134.93	1280453.49	916.46	TN

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
4880	1104132.96	1280454.99	916.02	TN
4881	1104130.20	1280457.19	915.54	TN
4882	1104128.57	1280458.23	915.20	TN
4883	1104132.92	1280455.83	916.32	ARBOL
4884	1104130.95	1280465.48	920.42	TN
4885	1104128.61	1280467.36	919.83	TN
4886	1104133.00	1280464.06	920.50	TN
4887	1104135.02	1280462.08	920.57	TN
4888	1104136.38	1280460.19	920.23	TN
4889	1104138.17	1280458.56	921.35	TN
4890	1104141.11	1280455.22	922.37	TN
4891	1104142.73	1280454.23	923.58	TN
4892	1104144.39	1280453.29	925.99	TN
4893	1104138.48	1280462.40	934.54	TN
4894	1104137.77	1280460.67	930.32	TN
4895	1104137.71	1280462.33	932.03	TN
4896	1104137.20	1280460.82	927.47	TN
4897	1104137.51	1280462.27	928.75	TN
4898	1104136.56	1280460.18	924.58	TN
4899	1104136.60	1280460.43	924.75	TN
4900	1104137.16	1280462.75	926.36	TN
4901	1104136.64	1280460.54	923.31	TN
4902	1104136.92	1280462.20	924.23	TN
4903	1104136.44	1280461.21	922.58	TN
4904	1104136.33	1280460.33	921.38	TN
4905	1104137.91	1280459.06	922.15	TN
4906	1104138.16	1280459.05	923.94	TN
4907	1104138.50	1280459.26	926.42	TN
4908	1104139.22	1280460.26	932.29	TN
4909	1104140.68	1280460.44	932.83	TN
4910	1104140.09	1280459.96	931.97	TN
4911	1104140.55	1280460.02	930.56	TN
4912	1104140.14	1280459.54	929.44	TN

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
4913	1104141.41	1280460.28	930.30	TN
4914	1104140.56	1280459.57	928.71	TN
4915	1104139.61	1280459.52	927.44	TN
4916	1104140.67	1280459.66	928.00	TN
4917	1104141.48	1280459.54	928.06	TN
4918	1104140.86	1280458.94	925.52	TN
4919	1104139.71	1280459.07	925.61	TN
4920	1104139.43	1280458.42	923.97	TN
4921	1104139.74	1280457.90	923.15	TN
4922	1104135.85	1280461.89	922.90	TN
4923	1104136.30	1280462.79	924.94	TN
4924	1104136.49	1280463.01	927.85	TN
4925	1104137.05	1280463.24	931.29	TN
4926	1104135.44	1280464.20	929.85	TN
4927	1104135.19	1280463.93	927.01	TN
4928	1104134.70	1280464.02	924.50	TN
4929	1104134.35	1280463.73	922.38	TN
4930	1104132.99	1280464.71	922.45	TN
4931	1104132.84	1280465.55	924.92	TN
4932	1104132.84	1280465.57	924.93	TN
4933	1104132.84	1280465.60	925.00	TN
4934	1104132.97	1280467.18	929.61	TN
4935	1104134.09	1280467.16	932.97	TN
4936	1104131.20	1280467.30	925.69	TN
4937	1104130.98	1280467.18	924.02	TN
4938	1104130.86	1280467.01	922.51	TN
4939	1104141.65	1280455.41	924.72	TN
4940	1104142.96	1280454.58	925.81	TN
4941	1104144.52	1280454.76	928.88	TN
4942	1104141.18	1280454.56	926.36	TN
4943	1104142.37	1280455.62	927.57	TN
4944	1104128.70	1280469.39	923.17	TN
4945	1104129.42	1280468.31	924.72	TN

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
4946	1104129.85	1280468.33	926.88	TN
4947	1104132.04	1280468.06	929.97	TN
4948	1104141.30	1280456.37	926.44	APBOL/1
4949	1104143.00	1280439.95	920.08	TN
4950	1104143.53	1280436.61	921.36	TN
4951	1104142.47	1280435.06	920.70	TN
4952	1104142.63	1280431.77	922.54	ARB/.30
4953	1104158.29	1280449.20	932.09	ARB/.30
4954	1104158.29	1280449.20	932.09	ARB/.30
4955	1104158.29	1280449.20	932.09	ARB/.30
4956	1104149.90	1280455.91	932.76	TN
4957	1104149.94	1280456.06	934.18	TN
4958	1104149.85	1280456.39	935.82	TN
4959	1104153.50	1280455.46	933.74	TN
4960	1104153.55	1280455.70	935.49	TN
4961	1104153.66	1280455.86	936.81	TN
4962	1104155.81	1280454.32	936.64	TN
4963	1104156.12	1280453.80	935.30	TN
4964	1104155.61	1280454.26	933.65	TN
4965	1104155.27	1280454.66	932.88	PATA
4966	1104152.59	1280455.44	932.18	PATA
4967	1104149.93	1280455.81	932.70	PATA
4968	1104145.72	1280454.49	929.82	TN
4969	1104145.82	1280455.49	931.10	TN
4970	1104145.33	1280457.44	933.47	TN
4971	1104145.16	1280457.59	933.46	PATA
4972	1104154.70	1280456.10	938.02	PAR.COR
4973	1104151.81	1280457.31	937.96	PAR.COR
4974	1104150.15	1280458.10	938.61	PAR.COR
4975	1104148.66	1280456.70	935.99	ARB.80
4976	1104141.91	1280459.43	935.36	ARB.40
4977	1104139.99	1280460.38	935.05	TN
4978	1104139.02	1280460.41	933.24	TN

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
4979	1104138.52	1280459.92	931.48	TN
4980	1104149.74	1280454.70	931.83	TN
4981	1104149.40	1280452.98	929.95	TN
4982	1104154.15	1280452.92	931.83	TN
4983	1104154.31	1280450.66	930.47	TN
4984	1104155.43	1280450.99	931.00	TN
4985	1104156.03	1280455.66	938.12	TN
4986	1104156.49	1280454.39	939.25	TN
4987	1104156.49	1280454.40	939.25	COR
4988	1104157.77	1280439.00	932.27	ARBOL
4989	1104147.03	1280438.33	925.53	TN
4990	1104147.20	1280436.11	927.97	TN
4991	1104147.61	1280435.44	930.24	TN
4992	1104147.81	1280433.82	932.88	TN
4993	1104149.07	1280433.99	934.89	TN
4994	1104150.01	1280433.81	936.74	TN
4995	1104152.54	1280433.36	937.83	TN
4996	1104155.98	1280433.43	938.55	TN
4997	1104159.33	1280435.39	938.54	TN
4998	1104159.85	1280435.53	938.77	COR
4999	1104159.97	1280433.55	938.77	PAR
5000	1104152.74	1280430.63	937.85	PAR
5001	1104149.62	1280435.96	929.36	PATA
5002	1104151.52	1280435.32	930.38	PATA
5003	1104154.19	1280434.62	931.48	PATA
5004	1104161.37	1280439.76	938.81	COR
5005	1104160.73	1280440.48	936.42	TN
5006	1104160.80	1280443.40	936.89	TN
5007	1104150.16	1280435.45	930.93	TN
5008	1104153.28	1280434.38	932.20	TN
5009	1104156.59	1280434.62	934.10	TN
5010	1104159.24	1280436.15	935.20	TN
5011	1104160.42	1280438.97	933.24	PATA

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
5012	1104161.89	1280443.60	938.83	PARA-COR
5013	1104157.89	1280436.81	932.04	TN
5014	1104156.15	1280437.37	930.61	TN
5015	1104153.19	1280438.23	928.40	TN
5016	1104150.82	1280439.22	926.87	TN
5017	1104142.68	1280421.77	925.19	TN
5018	1104141.79	1280419.46	926.85	TN
5019	1104139.05	1280419.80	924.55	TN
5020	1104133.60	1280416.41	921.37	TN
5021	1104130.99	1280417.87	919.12	TN
5022	1104130.09	1280415.27	919.40	TN
5023	1104127.65	1280412.24	920.56	TN
5024	1104129.92	1280411.41	921.91	TN
5025	1104129.63	1280408.54	924.22	TN
5026	1104127.74	1280408.77	925.38	TN
5027	1104127.75	1280408.80	923.72	TN
5028	1104127.16	1280406.69	925.50	TN
5029	1104127.73	1280411.17	921.79	ARBOL
5030	1104138.84	1280409.91	938.26	PARA
5031	1104138.38	1280411.63	936.60	COR
5032	1104136.13	1280409.38	936.68	COR
5033	1104133.62	1280408.66	936.59	COR
5034	1104131.32	1280408.16	935.60	COR
5035	1104130.37	1280407.71	935.54	COR
5036	1104138.61	1280411.67	934.42	TN
5037	1104136.08	1280410.18	933.88	TN
5038	1104133.70	1280409.35	933.22	TN
5039	1104132.34	1280408.88	933.17	TN
5040	1104130.14	1280407.47	933.90	TN
5041	1104137.10	1280413.54	927.73	TN
5042	1104134.71	1280410.19	927.98	TN
5043	1104132.22	1280414.81	925.16	TN
5044	1104132.35	1280426.27	921.03	TN

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
5045	1104131.49	1280410.86	923.55	TN
5046	1104133.90	1280413.52	923.29	TN
5047	1104136.42	1280416.70	923.83	TN
5048	1104133.81	1280413.91	922.95	TN
5049	1104124.91	1280419.01	915.67	GUADUA
5050	1104125.66	1280415.79	918.12	GUADUA
5051	1104121.94	1280416.97	915.44	GUADUA
5052	1104144.36	1280433.49	923.38	TN
5053	1104144.94	1280431.31	924.94	TN
5054	1104144.89	1280428.81	925.47	TN
5055	1104143.93	1280426.20	925.26	TN
5056	1104144.62	1280427.54	926.21	TN
5057	1104142.72	1280431.05	925.11	TN
5058	1104143.10	1280432.48	925.50	TN
5059	1104146.77	1280428.83	929.46	TN
5060	1104142.75	1280433.37	925.91	TN
5061	1104147.52	1280429.23	931.32	TN
5062	1104148.92	1280429.71	934.74	TN
5063	1104136.05	1280404.58	939.05	PARA
5064	1104135.55	1280404.64	938.02	PARA
5065	1104130.26	1280407.12	935.58	COR
5066	1104134.19	1280405.40	937.49	COR
5067	1104135.08	1280404.64	937.77	COR
5068	1104136.97	1280399.66	938.67	COR-PARA
5069	1104137.39	1280398.02	938.99	PARA
5070	1104136.41	1280397.80	938.83	COR
5071	1104134.71	1280393.49	939.05	COR
5072	1104135.26	1280392.85	939.18	PARA
5073	1104134.13	1280392.96	938.47	COR
5074	1104132.87	1280391.88	938.74	PARA
5075	1104129.48	1280438.53	913.53	POZO
5076	1104121.17	1280428.26	913.32	POZO
5077	1104133.81	1280395.75	937.82	TN

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
5078	1104132.74	1280396.96	937.00	TN
5079	1104133.63	1280398.63	936.96	TN
5080	1104133.58	1280399.19	936.03	TN
5081	1104132.77	1280399.41	935.72	TN
5082	1104131.85	1280398.31	935.32	TN
5083	1104135.67	1280400.67	936.02	PATA
5084	1104134.40	1280403.53	934.00	PATA
5085	1104132.18	1280401.08	933.72	PATA
5086	1104129.82	1280399.66	932.44	PATA
5087	1104129.34	1280402.35	930.43	TN
5088	1104130.83	1280404.07	931.12	TN
5089	1104131.86	1280405.61	932.86	PATA
5090	1104129.83	1280406.30	931.17	PATA
5091	1104129.48	1280404.91	930.01	TN
5092	1104127.90	1280401.25	930.08	TN
5093	1104127.94	1280397.61	932.58	TN
5094	1104130.00	1280393.08	935.00	PATA
5095	1104128.39	1280394.09	933.71	TN
5096	1104125.71	1280392.75	933.29	PATA
5097	1104124.95	1280395.72	930.74	TN
5098	1104123.01	1280395.53	929.74	PATA
5099	1104122.49	1280397.70	927.93	TN
5100	1104119.03	1280397.56	928.16	PATA
5101	1104121.44	1280398.53	927.04	TN
5102	1104122.18	1280400.29	926.04	TN
5103	1104123.88	1280402.50	925.79	TN
5104	1104123.64	1280405.37	924.19	TN
5105	1104119.93	1280415.09	915.36	TN
5106	1104117.23	1280411.73	915.60	TN
5107	1104114.95	1280407.24	916.89	TN
5108	1104113.10	1280403.96	916.49	TN
5109	1104111.96	1280400.68	917.35	TN
5110	1104110.52	1280397.60	919.57	TN

CARTERA TOPOGRÁFICA SECTOR LA GLORIA				
punto	**este**	**norte**	**elevación**	**descripción**
5111	1104111.60	1280396.03	921.67	TN
5112	1104111.61	1280396.32	922.28	TN
5113	1104113.10	1280394.04	924.66	TN
5114	1104114.98	1280391.53	928.22	TN
5115	1104116.89	1280393.58	926.12	TN
5116	1104116.79	1280396.08	923.52	TN
5117	1104116.33	1280398.94	920.55	TN
5118	1104117.33	1280398.15	923.57	TN
5119	1104117.41	1280398.61	925.05	TN
5120	1104118.54	1280400.20	924.42	TN
5121	1104118.27	1280400.27	922.99	TN
5122	1104119.32	1280402.60	922.15	TN
5123	1104119.89	1280408.84	920.05	TN
5124	1104116.65	1280404.29	918.99	TN
5125	1104118.34	1280395.31	927.87	TN
5126	1104119.23	1280395.60	933.03	COR
5127	1104133.59	1280449.22	916.91	ARMADA
5128	1104159.57	1280443.39	934.66	ARMADA
5129	1104134.75	1280440.41	916.79	ARMADA
5130	1104110.39	1280407.06	916.23	ARMADA
5131	1104158.29	1280449.20	933.73	AUX1
5132	1104156.38	1280442.33	931.13	AUX2
5133	1104109.97	1280453.31	910.37	D58E
5134	1104112.25	1280448.33	911.11	DZ1
5135	1104139.71	1280430.65	919.95	DZ2
5136	1104122.99	1280436.48	914.14	DZ3
5137	1104139.46	1280454.67	920.87	DZ4
5138	1104132.47	1280455.59	917.66	DZ5

9. CONCLUSIONES Y RECOMENDACIONES

- Con base a los puntos de referencia materializados en terreno por parte del contratista, se cuenta con coordenadas georreferenciadas en el sistema Magna

Colombia Bogotá, el cual sirvieron como amarre para traslado de coordenadas planas y altimétricas a los puntos donde se instalan los anclajes.

- Se observa que los planos suministrados del proyecto contienen los elementos necesarios para la interpretación e implementación sobre el terreno.
- El replanteo y localización de anclajes se ha ejecutado de forma correcta y eficaz
- Se le recomendó al contratista llevar un seguimiento continuo y ordenado de la localización y replanteo de los anclajes
- Se actualizará el área de excavación intervenida y el replanteo de anclajes a medida que se ejecute el proyecto.
- Se reviso la calibración utilizada por parte de contratista de obra para control y medición de obra.

10. CERTIFICADO DE CALIBRACIÓN DEL EQUIPO DE TOPOGRAFÍA



Instrumentos de Ingeniería
GGP S.A.S.
NIT. 901 346 434-7

Santander Bucaramanga 29 de Mayo de 2023

Señor (es)
CONSORCIO LA FLORA 2023
NIT: 901.702.490-7
CIUDAD

CERTIFICACIÓN DE PATRONAMIENTO Y CALIBRACIÓN No. GG 9092

***Descripción del instrumento** (Equipo, Marca, Referencia, Número serial, Precisión):*
ESTACIÓN TOTAL Marca DADY **Ref.** *DTM – 624R SERIAL # 513470*
** Precisión angular 2" seg.*

1. Inspección Óptico mecánico:

1.1 Lentes frontales del telescopio	** Buen estado.*
1.2 Lentes del ocular de lecturas	** Buen estado.*
1.3 Retículo de lectura	** Alineado y centrado.*
1.4 Lentes y sistema de plomada óptica	** Buen estado y centrado.*
1.5 Círculos Horizontal y Vertical	** Buen estado.*
1.6 Perpendicularidad de ejes	** Estable.*
1.7 Sistema completo de enfoque	** Buen funcionamiento.*
1.8 Frenos y movimientos lentos	** Estables.*
1.9 Niveles tubulares y ojo de pollo	** Centrados y corregidos.*

1.10 Colimación de ángulos V y H:

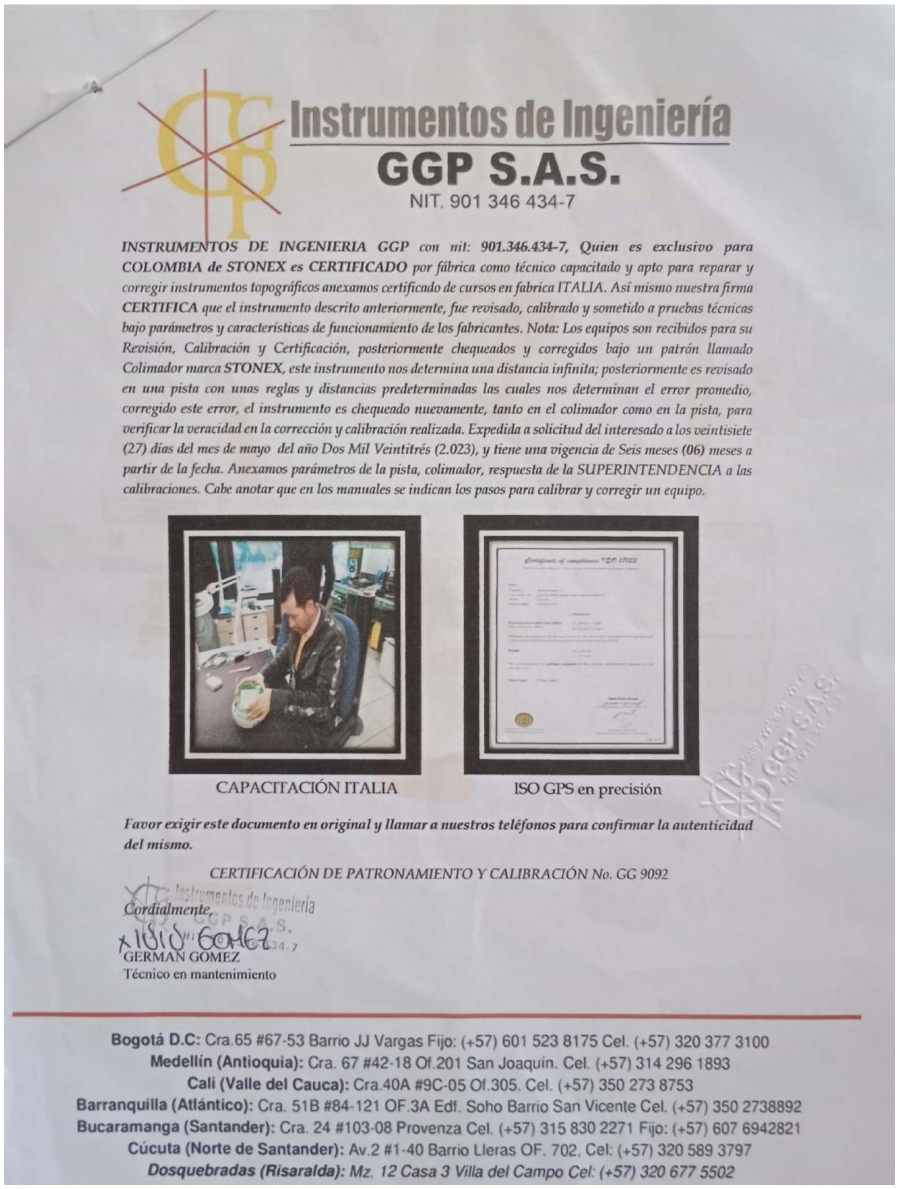
**Lectura Vertical: 90°00'00" opuesto*	**Lectura Horizontal: 0° 00'00" opuesto*
270°00'11"	*180° 00'04"*
Error promedio 11" seg.	*Error promedio 04" seg.*
Calibrado : 90° 00' 00" opuesto 270°00'00"	*Calibrado : 0° 00'00" opuesto 180° 00'00"*

2 Inspección del Sistema Electrónico y EDM:
(Distanció metro, linea base 85 m y 375 m)

2.1 Compensadores de nivelación	** Calibrados.*
2.2 Haz de medida	** Alineado.*
2.3 Control de distancias	** Medidas controladas y estables.*
2.4 Display, teclados y visualización	** Buen estado de funcionamiento.*
2.5 Puerto de salida datos RS 232	** Buen funcionamiento-.*
2.6 Trasferencia de datos	** Buen funcionamiento-.*
2.7 Baterías y cargador	** Baterías – normal rendimiento.*
2.8 Constantes del instrumento (PSM / T / PPM)	** Estables.*
2.9 Censores de lectura en los círculos	** Funcionamiento estable.*

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Barranquilla (Atlántico): Cra. 51B #84-121 OF.3A Edf. Soho Barrio San Vicente Cel. (+57) 350 2738892
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***Dosquebradas (Risaralda):** Mz. 12 Casa 3 Villa del Campo Cel: (+57) 320 677 5502*

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Instrumentos de Ingeniería
GGP S.A.S.
NIT. 901 346 434-7

*INSTRUMENTOS DE INGENIERIA GGP con nit: **901.346.434-7, Quien es exclusivo para COLOMBIA de STONEX es CERTIFICADO** por fábrica como técnico capacitado y apto para reparar y corregir instrumentos topográficos anexamos certificado de cursos en fabrica ITALIA. Así mismo nuestra firma **CERTIFICA** que el instrumento descrito anteriormente, fue revisado, calibrado y sometido a pruebas técnicas bajo parámetros y características de funcionamiento de los fabricantes. Nota: Los equipos son recibidos para su Revisión, Calibración y Certificación, posteriormente chequeados y corregidos bajo un patrón llamado Colimador marca **STONEX**, este instrumento nos determina una distancia infinita; posteriormente es revisado en una pista con unas reglas y distancias predeterminadas las cuales nos determinan el error promedio, corregido este error, el instrumento es chequeado nuevamente, tanto en el colimador como en la pista, para verificar la veracidad en la corrección y calibración realizada. Expedida a solicitud del interesado a los veintisiete (27) días del mes de mayo del año Dos Mil Veintitrés (2.023), y tiene una vigencia de Seis meses (06) meses a partir de la fecha. Anexamos parámetros de la pista, colimador, respuesta de la SUPERINTENDENCIA a las calibraciones. Cabe anotar que en los manuales se indican los pasos para calibrar y corregir un equipo.*

CAPACITACIÓN ITALIA

ISO GPS en precisión

Favor exigir este documento en original y llamar a nuestros teléfonos para confirmar la autenticidad del mismo.

CERTIFICACIÓN DE PATRONAMIENTO Y CALIBRACIÓN No. GG 9092

Cordialmente,

GERMAN GOMEZ
Técnico en mantenimiento

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11. TARJETA PROFESIONAL DE TOPOGRAFÍA

