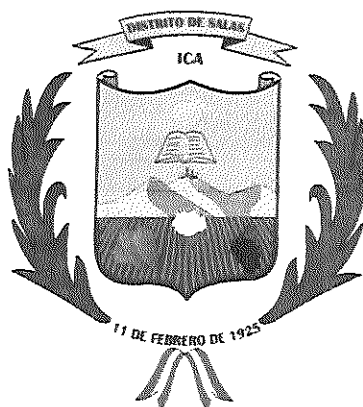


**MUNICIPALIDAD
DISTRITAL DE SALAS**

EXPEDIENTE TECNICO

00000093

Estudio Topográfico



PROYECTO:

**"LIMPIEZA - DESCOLMATACION DE LOS CANALES LA MAURICIO
TRAMO 1, TRAMO 2 Y RAMAL LATERAL LOVERA DISTRITO SALAS
PROVINCIA ICA DEPART. ICA"**



ESTUDIO DEFINITIVO DE TOPOGRAFIA

"LIMPIEZA - DESCOLMATACION DE LOS CANALES LA MAURICIO
TRAMO 1, TRAMO 2 Y RAMAL LATERAL LOVERA DISTRITO SALAS
PROVINCIA ICA DEPART. ICA"

ESTUDIO TOPOGRÁFICO

CONTENIDO

1. GENERALIDADES

- 1.1 OBJETIVO DEL PROYECTO
- 1.2 OBJETIVO DEL ESTUDIO TOPOGRÁFICO
- 1.3 UBICACION DEL ÁREA DEL PROYECTO.
- 1.4 RECOPILACIÓN DE INFORMACIÓN

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- 2.2 RED DE CONTROL VERTICAL
- 2.3 MONUMENTACIÓN DE LOS PUNTOS DE CONTROL
- 2.4 LEVANTAMIENTO TOPOGRAFICO
- 2.5 EQUIPOS

3. TRABAJOS DE GABINETE


3.1 SOFTWARE

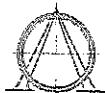
4. IMAGEN TOPOGRAFICA

5. PUNTOS DEL LEVANTAMIENTO

6. PANEL TOPOGRAFICO

7. CONCLUSIONES


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1. GENERALIDADES

1.1 OBJETIVO DEL PROYECTO

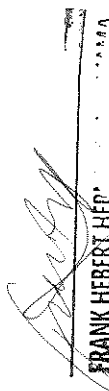
El objetivo del proyecto es la elaboración de los estudios definitivos de ingeniería para el **"LIMPIEZA - DESCOLMATACION DE LOS CANALES LA MAURICIO TRAMO 1, TRAMO 2 Y RAMAL LATERAL LOVERA DISTRITO SALAS PROVINCIA ICA DEPART. ICA"**, el mismo que contendrá los datos topográficos para la ejecución de obra.

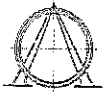
El objetivo central del proyecto es: **"LIMPIEZA - DESCOLMATACION DE LOS CANALES LA MAURICIO TRAMO 1, TRAMO 2 Y RAMAL LATERAL LOVERA DISTRITO SALAS PROVINCIA ICA DEPART. ICA"**.

1.2 OBJETIVO DEL ESTUDIO TOPOGRÁFICO

El objetivo de un levantamiento topográfico es la determinación, tanto en planimetría como en altimetría, de puntos del terreno necesarios para obtener la representación fidedigna de un determinado terreno natural a fin de:

- Realizar los trabajos de campo que permitan elaborar los planos topográficos.
- Proporcionar información de base para los estudios hidráulicos de ingeniería, suelos y impacto ambiental para el desarrollo del proyecto de ingeniería.
- Posibilitar la definición precisa de la ubicación y las dimensiones de los elementos estructurales.
- Establecer puntos de referencia para el replanteo durante la elaboración del expediente técnico o en la ejecución del mismo de ser necesario.


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INGENIERO
CIP N°

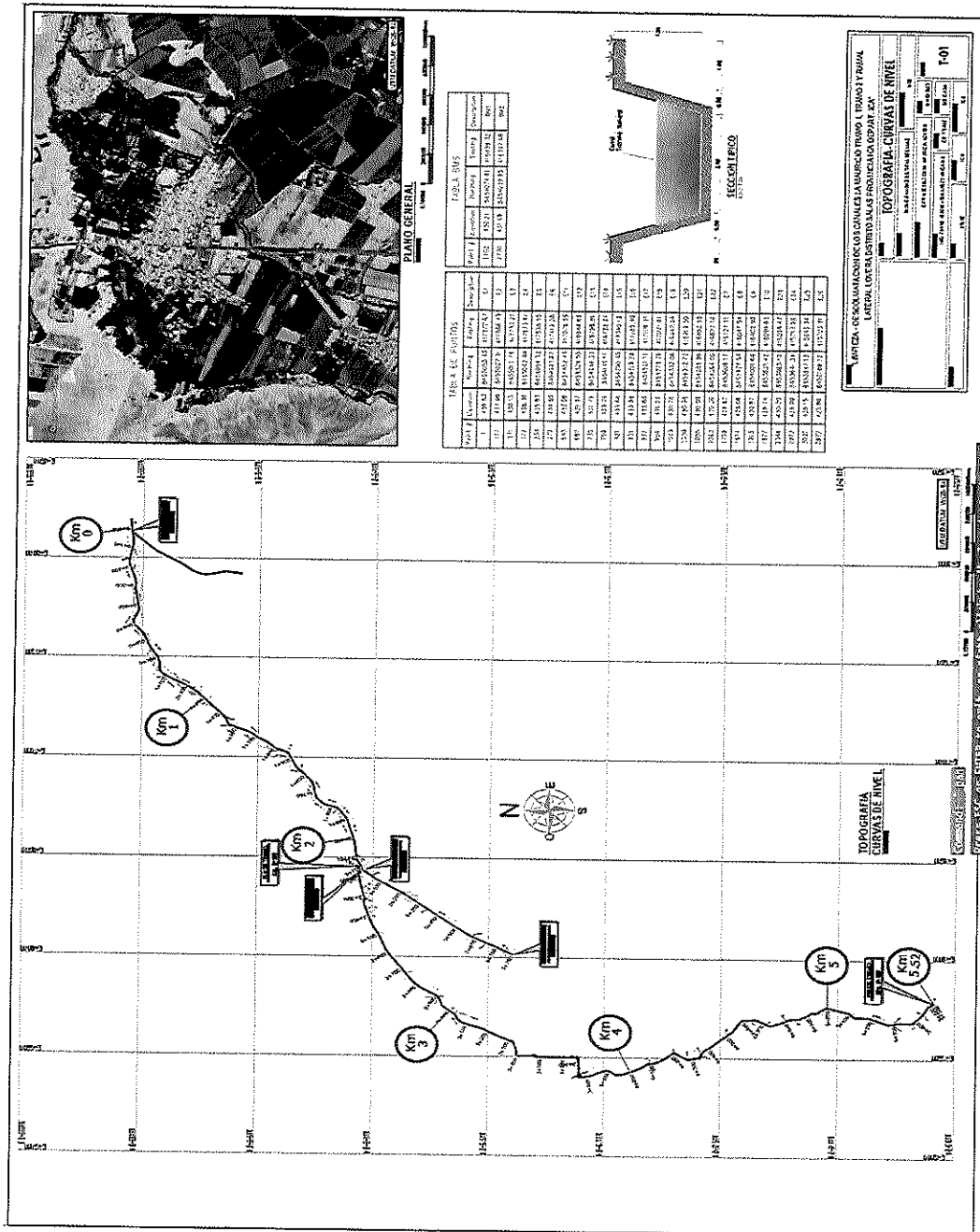


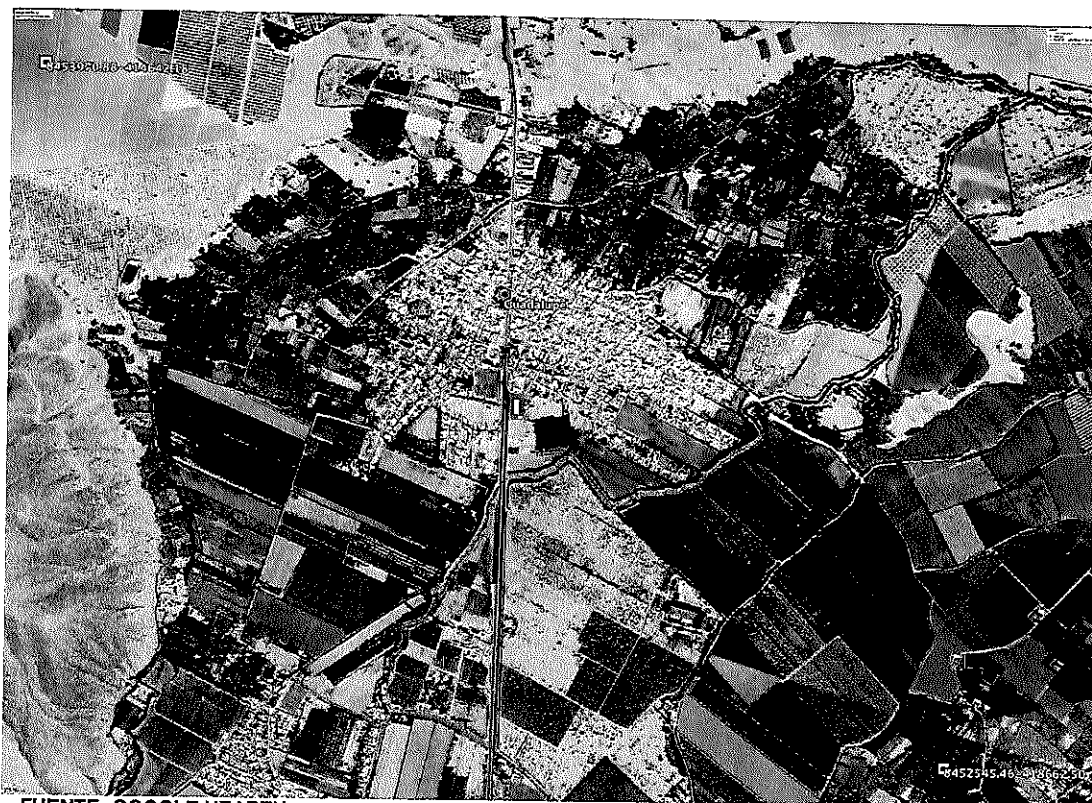
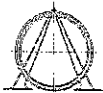
ESTUDIO TOPOGRAFICO

Estudio definitivo de Topografía
para el trazo, replanteo y Nivelación
en Obras de Pavimentación

1.3 UBICACION DEL ÁREA DEL PROYECTO.

LOCALIDAD	SALAS GUADALUPE
DISTRITO	SALAS
PROVINCIA	ICA
DEPARTAMENTO	ICA





FUENTE: GOOGLE HEARTH

1.4 RECOPIACIÓN DE INFORMACIÓN.

Para el desarrollo del estudio se ha recopilado información cartográfica de las siguientes instituciones:

- Instituto Geográfico Nacional.
- Plano Catastral

2. TRABAJOS DE CAMPO

2.1 RED DE CONTROL HORIZONTAL

Para los trabajos de campo se establecieron los puntos de control en toda el área del proyecto.

El levantamiento topográfico consta de:

Tramo 1 La Mauricia (0+000-2+150) con una longitud de 2,150ml

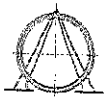
Tramo 2 La Mauricia (2+150-5+520) con una longitud de 3,370ml

Tramo 1 Lovera (0+000-0+780) con una longitud de 780ml

Con un tramo de 6.30 km aproximadamente en el cual se tomaron 4,806 puntos de los cuales existen 2 BMs y 26 cambios.

A partir de estos puntos se estableció la Poligonal Básica, midiéndose ángulos horizontales, ángulos

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verticales y distancias utilizados para la compensación.


2.2 RED DE CONTROL VERTICAL

El objeto de la red de control vertical en un levantamiento topográfico consiste en establecer puntos de referencia convenientemente espaciados sobre el terreno, que sirvan de puntos de partida y llegada para los circuitos de nivelación en la toma de detalles, y de puntos de referencia para trabajos posteriores. Se realizó nivelación geométrica entre los vértices de las poligonales básicas.

2.3 MONUMENTACIÓN DE LOS PUNTOS DE CONTROL

Antes de iniciar las mediciones se colocaron BM ubicados en puntos estratégicos todos los BMs se realizaron 02 BMs

CUADRO DE PUNTOS FIJOS (BM)			
Vértice	Este	Norte	Elevación
BM'1	416438.32m	8454074.61m	430.21m
BM'2	416347.68m	8454039.85m	431.68m



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FICHA N° 01 - BM01

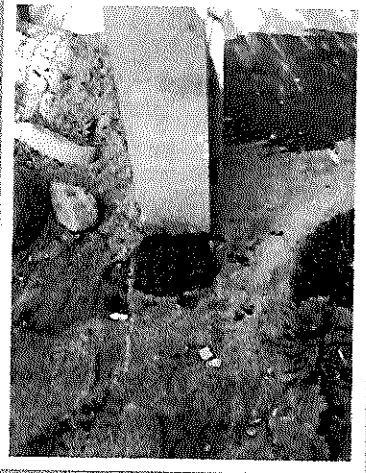
NOMBRE DE LA ESTACION: BM-01		UBICACIÓN	
TOPOGRAFO:	Bach. Ing. Justo Valenzuela Contreras	PAIS:	PERU
JEFE DE PROYECTO:	Ing. Frank Hebert Hernandez Anicama	DISTRITO:	SALAS
EQUIPO:	PRECISION:	FECHA:	PROVINCIA: ICA
LEICA TS06 PLUS 3" R500	3 sec.	14/06/2023	DEPARTAMENTO: ICA
LATITUD:	LONGITUD:	DATUM	CENTRO POBLADO: SALAS
W75°41'22.63"	S14°07'37.52"	WGS-84	
COORDENADAS UTM		ELEVACION (m)	
NORTE	ESTE	DATUM:	BM-01 430.2100 m.s.n.m.
8454074.6100	416438.3200	18L	
CROQUIS		FOTOGRAFIA	
			
DESCRIPCION DEL PUNTO TOPOGRAFICO:			
Este punto se encuentra a 3.75 metros del eje de via de la calle 2 cerca a la plaza			
NOMBRE DEL PROYECTO:			
"LIMPIEZA - DESCOLMATACION DE LOS CANALES LA MAURICIO TRAMO 1, TRAMO 2 Y RAMAL LATERAL LOVERA DISTRITO SALAS PROVINCIA ICA DEPART. ICA"			


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ESTUDIO TOPOGRAFICO

Estudio definitivo de Topografía
para el trazo, replanteo y Nivelación
en Obras de Pavimentación

FICHA N° 02 - BM02					
NOMBRE DE LA ESTACION:		BM-02		UBICACIÓN	
TOPOGRAFO:	Bach. Ing. Justo Valenzuela Contreras			PAIS:	PERU
JEFE DE PROYECTO:	Ing. Frank Hebert Hernandez Anicama			DISTRITO:	SALAS
EQUIPO:	PRECISION:	FECHA:	PROVINCIA:		
LEICA TS06 PLUS 3" R500	3 sec.	14/06/2023	ICA		
LATITUD:	LONGITUD:	DATUM	DEPARTAMENTO:		
W75°41'22.63"	S14°07'37.52"	WGS-84	ICA		
COORDENADAS UTM			ELEVACION (m)		
NORTE	ESTE		BM-02	431.6800	m.s.n.m.
8454039.8500	416347.6800	DATUM: 18L			
CROQUIS			FOTOGRAFIA		
					
DESCRIPCION DEL PUNTO TOPOGRAFICO:					
Este punto se encuentra a 5.20 metros del eje de via de la pasaje 1 cerca a la plaza					
NOMBRE DEL PROYECTO:					
"LIMPIEZA - DESCOLMATACION DE LOS CANALES LA MAURICIO TRAMO 1, TRAMO 2 Y RAMAL LATERAL LOVERA DISTRITO SALAS PROVINCIA ICA DEPART. ICA"					

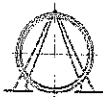
2.4 LEVANTAMIENTO TOPOGRAFICO

El Levantamiento topográfico se hizo en un tramo de 6.30 km aproximadamente en el cual se tomaron 4,806 puntos de los cuales existen 2 BMs y 26 cambios de estación, colocados en lugares estratégicos para poder tejer la poligonal.

2.5 EQUIPOS

Los trabajos topográficos fueron llevados a cabo en forma diaria desde el jueves 15 de Junio hasta el lunes 19 de junio del año 2023, utilizando los siguientes equipos y herramientas, de propiedad de la consultora:

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*Estudio definitivo de Topografía
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en Obras de Pavimentación*


- 01 GPS Diferencial Topcon
- 01 Estación Total marca TOPCON ES-105
- 01 GPS Navegador marca Garmin GPS MAP 62 S- Modelo Colorado.
- 02 prismas.
- 01 Tripode
- 01 Wincha
- 01 Cargador de Estación total
- 01 Pintura esmalte
- 01 Cuaderno de notas
- 01 Lapicero

3. TRABAJOS DE GABINETE

Durante y una vez terminado el trabajo en campo de topografía se procedió al procesamiento en gabinete, dicha información se procesó en el software Autodesk Civil 3D 2017, elaborando planos topográficos a escala 1:5000, con una equidistancia de curvas de 1 metros las menores y 10 metros las mayores.

Los trabajos de gabinete consistieron básicamente en:

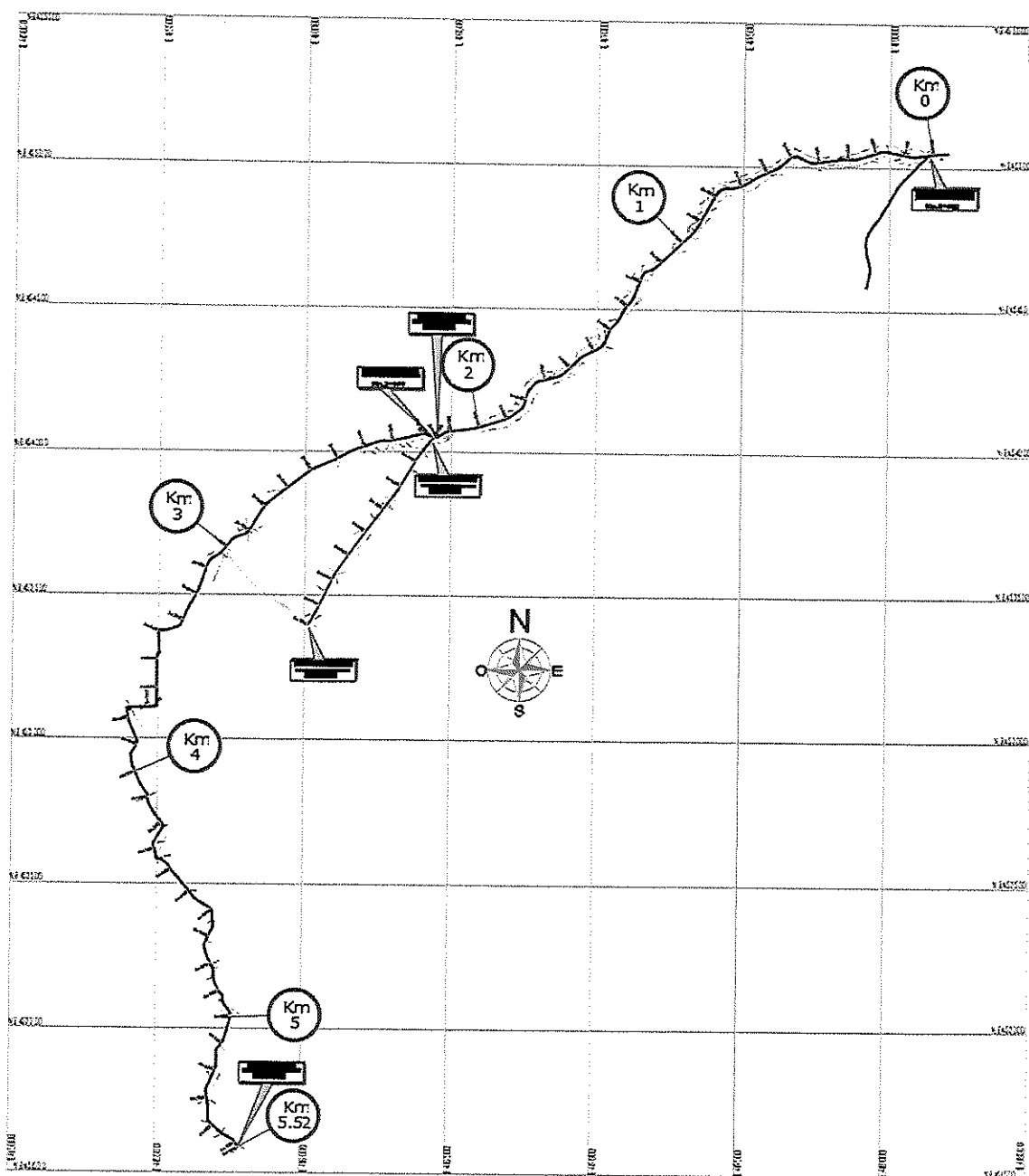
- Procesamiento de la información topográfica tomada en campo.
- Georeferenciación de la data
- Elaboración de planos topográficos a escalas adecuadas.
- Referencia de Planos Procesados.


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Estudio definitivo de Topografía
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en Obras de Pavimentación



Plano Clave

3.1 SOFTWARE

Los datos correspondientes al levantamiento topográfico han sido procesados en sistemas computarizados, utilizando los siguientes equipos y software:

- 01 Laptop Toshiba Satellite L855-S5385
- 01 plotter DesingJet T120 marca HP
- Software TOPCON LINK, para transmitir toda la información tomada en el campo a una PC.

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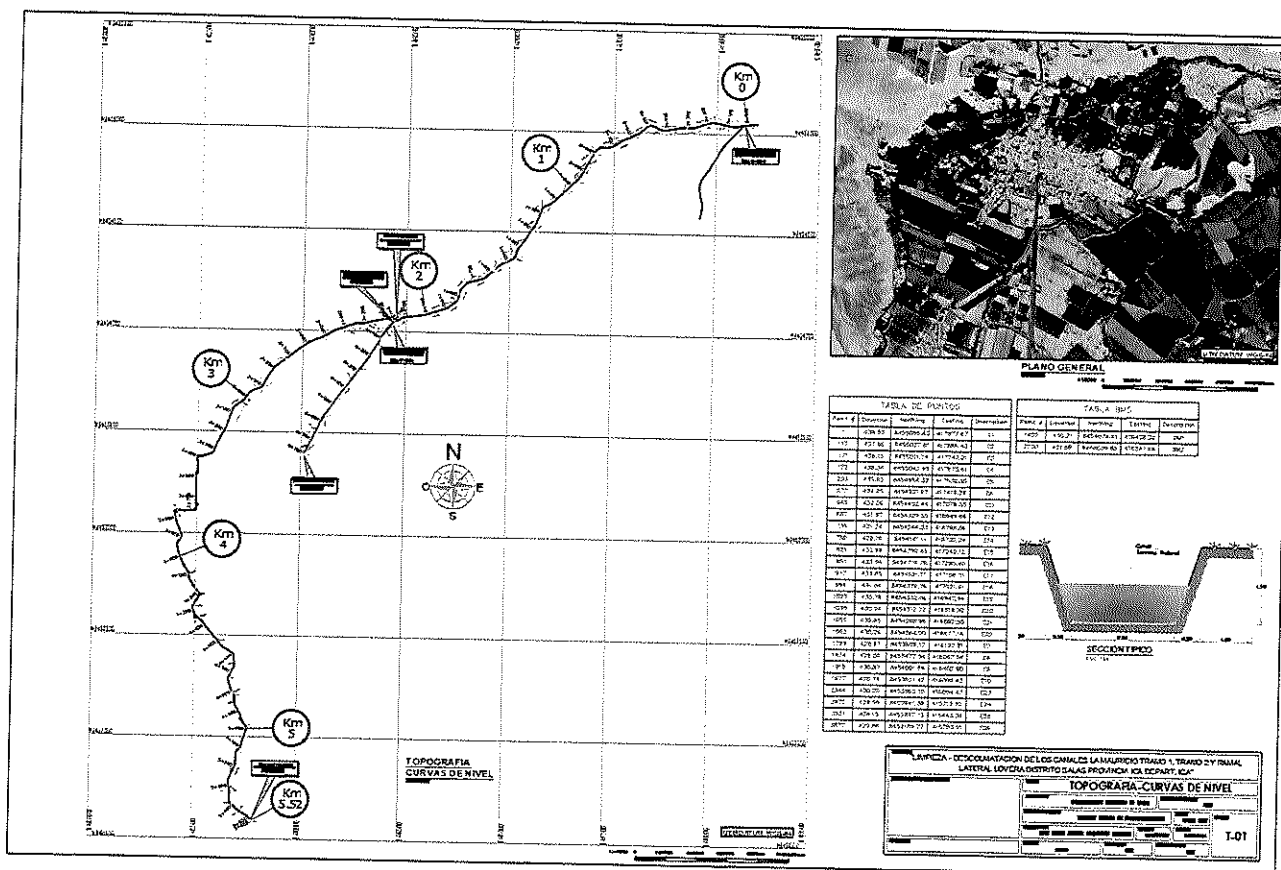
ESTUDIO TOPOGRAFICO

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en Obras de Pavimentación

- Software Civil3d 2016 para el procesamiento de los datos topográficos.
- Software AutoCAD 2021 para la elaboración de los planos correspondientes.

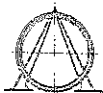
4. IMAGEN TOPOGRAFICA

➤ LEVANTAMIENTO TOPOGRAFICO



5. PUNTOS DEL LEVANTAMIENTO TOPOGRAFICO

Frank
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para el trazo, replanteo y Nivelación
en Obras de Pavimentación

6. PANEL FOTOGRAFICO



Foto N°1: Levantamiento topográfico sector Lovera 0+400

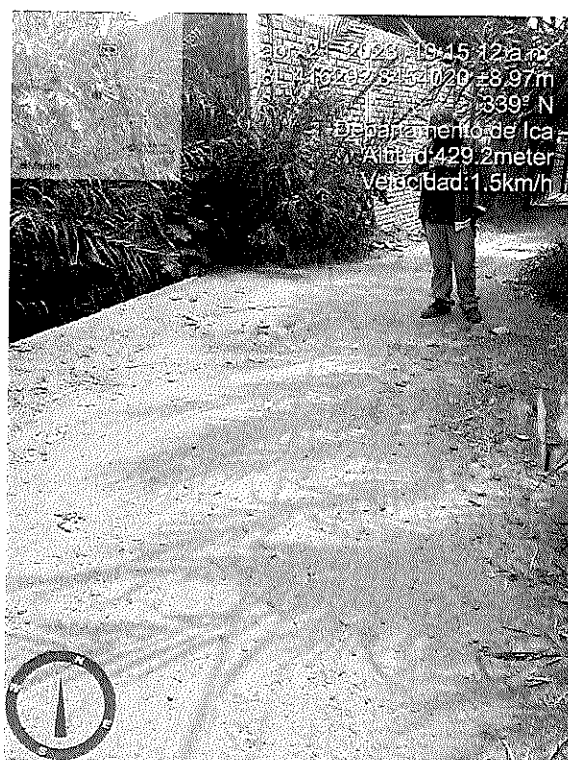

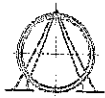


Foto N°2: Levantamiento topográfico sector la Mauricia 2 km 2+300


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Foto N°3: Levantamiento topográfico sector la Mauricia 1 km 1+200

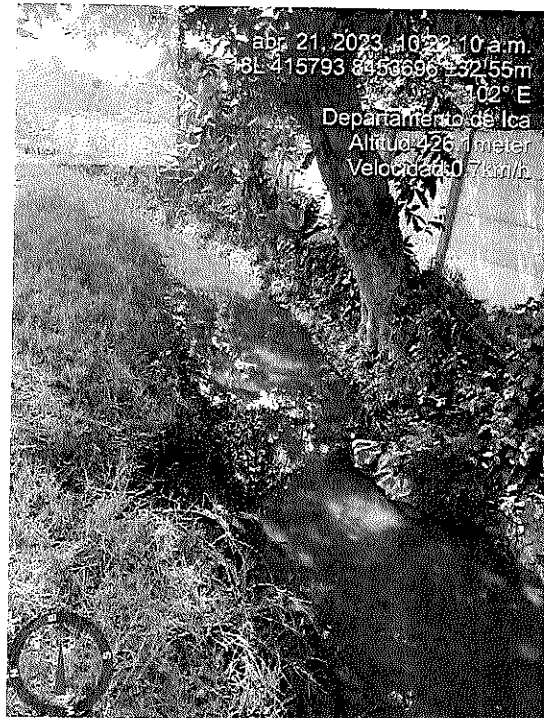
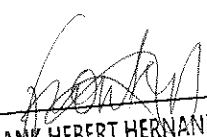


Foto N°4: Levantamiento topográfico sector la Mauricia 2 km 2+900


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ESTUDIO TOPOGRAFICO

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en Obras de Pavimentación*



Foto N°5: Punto de Cambio E-15

Levantamiento topográfico sector la Mauricia 1 km 0+920

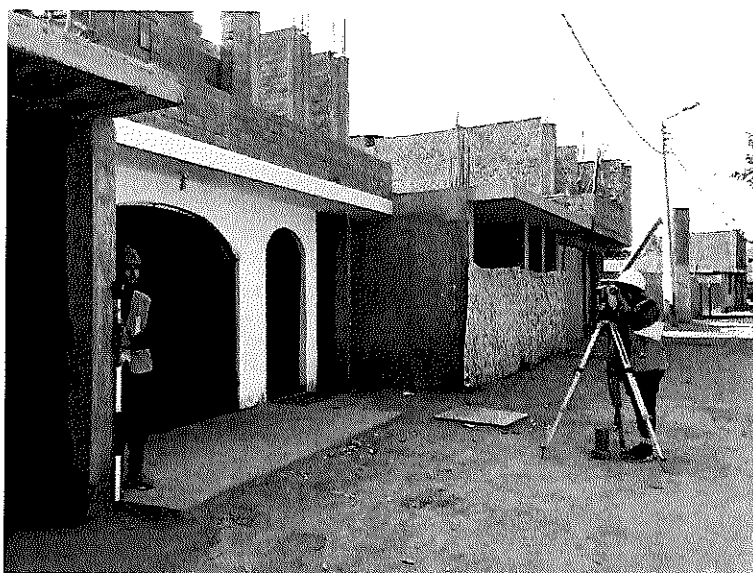
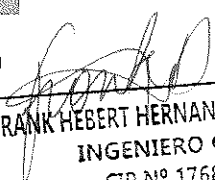
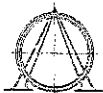


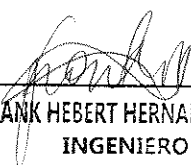
Foto N°6: Levantamiento topográfico sector la Mauricia 2 km 2+150


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7. CONCLUSIONES

- El control topográfico de campo fue llevado a cabo de forma permanente utilizando: 01 Estación total TOPCON ES-105, 01 GPS Navegador, 01 cámara digital marca Lumix de 10x, 02 prismas, Marca Topcon, Trípodes, wincha, cargadores, pintura esmalte, etc. Para transmitir toda la información tomada en el campo por el Colector de Datos, hacia un Computador Personal fue empleado el Software topcon link 7.5, y para procesar la superficie topográfica el Software Civil 3D y el Software AutoCAD 2019 para la elaboración de los planos correspondientes.
- Los trabajos referentes al levantamiento topográfico están referidos a coordenadas UTM con datum horizontal: WGS 84 y datum vertical: nivel medio del mar, se han dejado marcados los Puntos de Control horizontal y vertical BM1 y BM2.
- La compensación horizontal de la poligonal básica y la compensación vertical de la nivelación geométrica arrojó precisiones de primer orden, tal como consta en las especificaciones técnicas del equipo empleado, el cual cuenta con certificado de calibración.
- Se recomienda mantener los BM's, instalados durante el Desarrollo del Proyecto y referenciado en planos hasta su culminación; a fin de obtener los planos finales de replanteo actualizados.
- Si el BM instalado interrumpiera los trabajos definidos en el Proyecto; debe trasladarse y monumentarse adecuadamente a criterio del Proyectista o Constructor, e indicarse nuevamente en los planos del Proyecto y Replanteo de ser el caso.
- Debe tenerse en cuenta los desniveles del terreno y las calles adyacentes, durante el desarrollo del Proyecto; a fin de diseñar adecuadamente el canal y cumpla con las velocidades de flujo para un adecuado funcionamiento.


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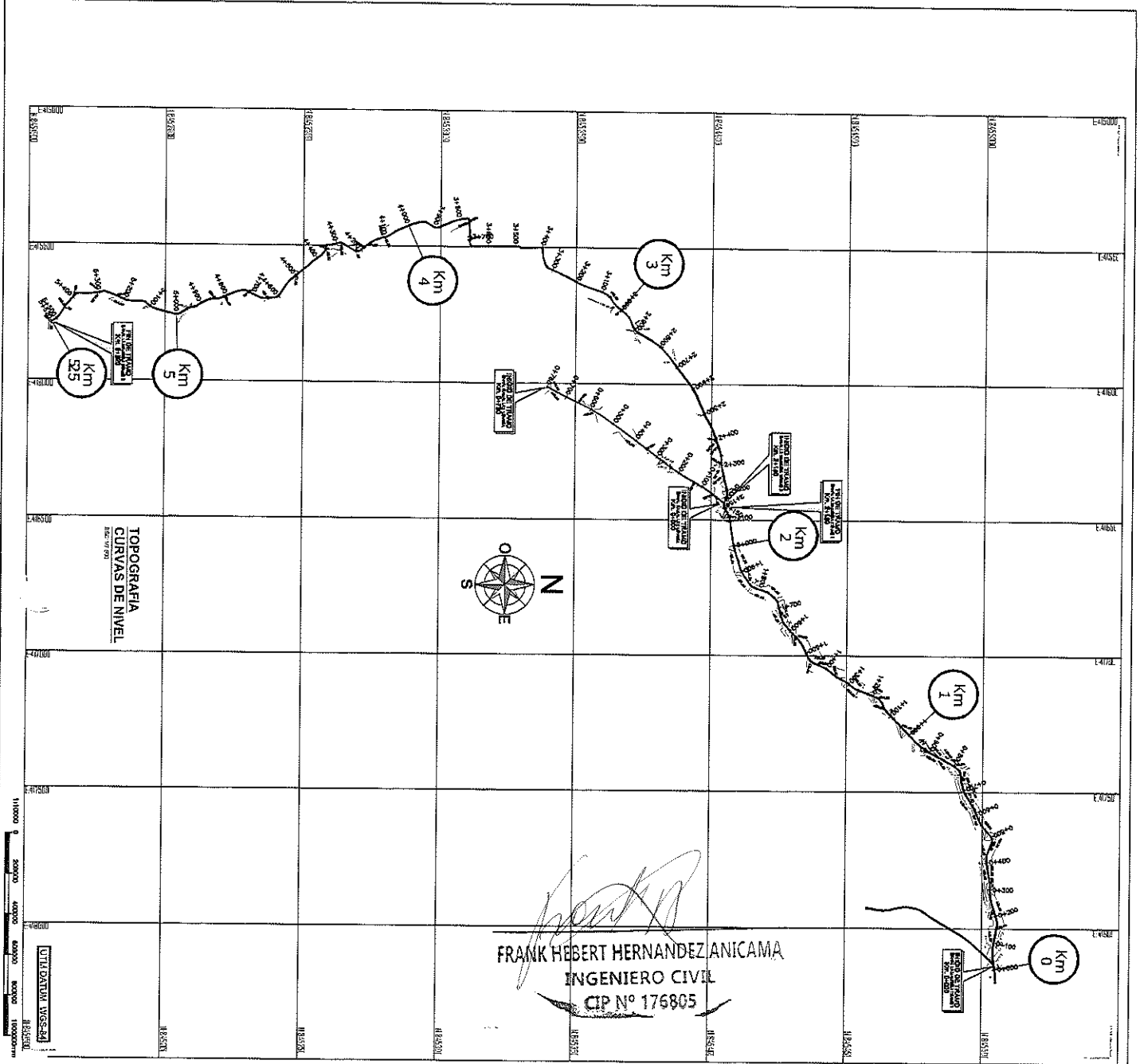
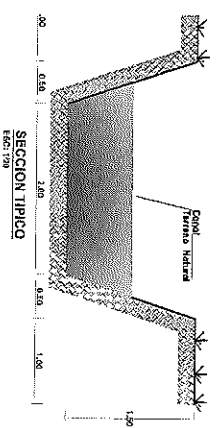


TABLA DE PUNTOS

Punto #	Elevation	Northing	Easting	Description
1	428.53	846505.43	417977.67	E1
117	437.08	846502.81	417888.43	E2
171	438.16	846501.74	417743.21	E3
172	438.36	846502.48	417873.61	E4
233	435.83	846498.42	417538.55	E5
277	434.05	846492.07	417419.28	E6
646	432.06	846442.44	417070.55	E11
697	431.97	846438.05	416948.68	E12
735	431.74	846424.33	416788.66	E13
758	429.76	846411.11	416722.24	E14
821	433.68	846378.45	417340.12	E15
851	433.04	846470.78	417285.40	E16
937	433.85	846462.11	417106.31	E17
984	431.04	846439.76	417021.61	E18
1023	430.76	846432.06	416847.24	E19
1039	430.84	846431.72	416819.30	E20
1065	430.85	846428.98	416852.45	E21
1065	430.26	846424.00	416872.16	E22
1708	428.87	846368.17	416172.81	E7
1874	428.06	846377.34	415947.24	E8
1816	430.87	846401.68	416402.80	E10
1877	428.74	846364.42	416006.63	E10
2344	430.20	846383.16	416094.47	E23
2972	428.99	846384.39	415713.82	E24
2972	428.15	846289.713	415443.34	E25
3877	428.86	846218.72	415703.81	E26

TABLA BMS

Punto #	Elevation	Northing	Easting	Description
1402	430.21	846407.61	416438.32	BH1
2720	431.88	846408.85	416347.88	BH2



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INSTITUTO TECNICO DE LORETO

TOPOGRAFIA-CURVAS DE NIVEL

LABORATORIO DE TOPOGRAFIA

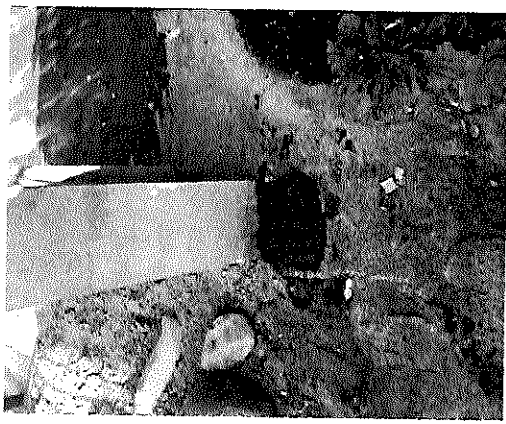
PROFESOR: MSc. JUAN CARLOS GARCIA

ALUMNO: JUAN CARLOS GARCIA

FECHA: 1-01

FICHA N° 02 - BM02

NOMBRE DE LA ESTACION:		BM-02		UBICACIÓN	
TOPOGRAFO:	Bach. Ing. Justo Valenzuela Contreras		PAIS:	PERU	
JEFE DE PROYECTO:	Ing. Frank Hebert Hernandez Anicama		DISTRITO:	SALAS	
EQUIPO:	PRECISION:	FECHA:	PROVINCIA:	ICA	
LEICA TS06 PLUS 3" R500	3 sec.	14/06/2023	DEPARTAMENTO:	ICA	
LATITUD:	LONGITUD:	DATUM	CENTRO POBLADO:		
W75°41'22.63"	S14°07'37.52"	WGS-84	SALAS		
COORDENADAS UTM			ELEVACION (m)		
NORTE	ESTE	DATUM:	BM-02	431.6800	m.s.n.m.
8454039.8500	416347.6800	18L			
CROQUIS			FOTOGRAFIA		

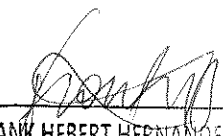


DESCRIPCION DEL PUNTO TOPOGRAFICO:

Este punto se encuentra a 5.20 metros del eje de via de la pasaje 1 cerca a la plaza

NOMBRE DEL PROYECTO:

"LIMPIEZA - DESCOLMATACION DE LOS CANALES LA MAURICIO TRAMO 1, TRAMO 2 Y RAMAL LATERAL LOVERA DISTRITO SALAS
PROVINCIA ICA DEPART. ICA"


FRANK HEBERT HERNANDEZ ANICAMA
INGENIERO CIVIL
CIP N° 176895

RELACION DE PUNTOS

PUNTO	NORTE	ESTE	COTA	DESCRIPCION
1	8455055.430	417977.670	438.530	E1
2	8455050.780	418150.570	438.170	R
3	8455047.360	418150.930	439.120	R
4	8455049.520	418150.730	437.810	C
5	8455050.150	418150.640	439.110	R
6	8455048.290	418141.730	437.670	R
7	8455048.690	418141.610	439.050	C
8	8455046.320	418142.120	439.120	R
9	8455047.070	418130.480	439.270	R
10	8455046.740	418142.020	437.690	C
11	8455044.310	418115.270	437.590	C
12	8455059.960	418136.400	439.270	R
13	8455042.860	418115.500	437.590	C
14	8455044.690	418130.720	439.060	R
15	8455044.720	418115.150	439.450	R
16	8455043.160	418107.460	437.210	C
17	8455043.550	418130.850	438.950	RA
18	8455041.160	418107.700	439.360	R
19	8455042.460	418115.580	439.330	R
20	8455041.670	418107.640	437.190	C
21	8455039.260	418098.880	437.840	RA
22	8455040.350	418098.590	436.960	C
23	8455041.830	418098.410	436.940	C
24	8455042.250	418098.330	438.690	R
25	8455043.480	418107.390	439.470	R
26	8455039.910	418098.690	438.540	R
27	8455038.810	418088.140	438.550	R
28	8455041.220	418087.940	438.560	R
29	8455043.310	418098.180	438.150	RA
30	8455037.920	418088.160	437.840	RA
31	8455039.020	418075.080	438.470	R
32	8455042.820	418075.220	438.020	RA
33	8455042.450	418087.850	438.460	RA
34	8455041.470	418075.210	438.450	R
35	8455038.430	418075.030	438.560	RA
36	8455043.130	418068.840	438.140	RA
37	8455042.420	418068.740	438.450	R
38	8455040.460	418068.420	436.890	CN
39	8455040.030	418068.340	438.650	RA
40	8455044.850	418054.880	438.540	R
41	8455042.710	418054.470	438.650	R
42	8455048.100	418040.460	438.360	R
43	8455047.450	418055.410	437.950	RA
44	8455040.880	418054.010	438.150	RA
45	8455049.040	418040.670	437.780	R
46	8455044.860	418039.800	437.950	R
47	8455045.570	418039.970	438.360	R
48	8455052.740	418027.840	437.820	R
49	8455048.170	418026.990	438.250	R
50	8455058.130	417982.220	436.780	CN
51	8455048.620	418027.120	436.820	CN
52	8455050.600	418027.410	438.360	R
53	8455049.810	418012.300	438.010	R
54	8455052.950	418012.950	436.840	R
55	8455051.490	418012.650	436.850	R
56	8455053.550	417992.660	438.270	R
57	8455056.450	417966.220	436.620	R
58	8455056.960	417993.390	436.810	R
59	8455053.530	418013.040	438.460	R
60	8455052.780	417954.760	436.680	EJE
61	8455056.700	417982.200	436.740	CN
62	8455056.210	417982.210	438.260	R
63	8455057.440	417993.500	438.540	R
64	8455055.460	417993.100	436.800	R
65	8455049.340	417949.120	436.860	CN
66	8455054.990	417966.610	436.620	CN
67	8455056.110	417972.410	436.660	R
68	8455043.600	417931.490	436.720	CN
69	8455044.970	417931.080	436.710	CN
70	8455058.650	417982.300	438.250	R
71	8455058.100	417972.090	438.520	R
72	8455029.630	417891.200	437.250	
73	8455034.790	417889.900	438.030	
74	8455032.540	417890.570	437.250	
75	8455029.050	417880.850	436.570	
76	8455028.440	417880.850	438.120	
77	8455030.580	417880.670	436.740	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
78	8455030.930	417880.610	438.220	
79	8455030.110	417871.490	436.500	
80	8455028.630	417871.440	436.680	
81	8455028.220	417871.420	438.090	
82	8455030.480	417871.510	437.360	
83	8455033.090	417871.410	436.600	
84	8455028.620	417863.450	438.560	
85	8455028.290	417863.460	437.150	
86	8455026.830	417863.380	436.610	
87	8455030.220	417863.490	438.450	
88	8455030.500	417863.500	436.530	
89	8455028.690	417851.440	438.060	
90	8455028.290	417851.420	437.060	
91	8455027.080	417851.410	436.730	
92	8455030.280	417851.480	438.260	
93	8455030.710	417851.450	436.510	
94	8455028.430	417843.390	436.540	
95	8455030.160	417843.240	436.850	
96	8455028.190	417843.390	436.990	
97	8455026.630	417843.490	436.840	
98	8455030.430	417843.220	437.160	
99	8455032.070	417843.110	436.500	
100	8455028.220	417837.570	438.560	
101	8455027.870	417837.590	437.310	
102	8455026.660	417837.770	438.110	
103	8455030.150	417837.280	436.510	
104	8455029.770	417837.330	437.100	
105	8455032.290	417836.980	436.370	
106	8455027.170	417828.950	436.980	
107	8455026.560	417829.050	436.390	
108	8455028.660	417828.440	438.460	R
109	8455055.650	417972.510	436.750	R
110	8455057.630	417972.220	437.830	CN
111	8455054.600	417966.730	438.110	R
112	8455056.790	417966.090	436.740	CN
113	8455051.350	417955.240	436.620	CN
114	8455032.160	417890.630	438.380	R
115	8455050.910	417955.390	438.420	R
116	8455053.290	417967.110	437.960	E2
117	8455027.810	417886.430	437.820	R
118	8455053.220	417954.590	438.450	R
119	8455048.930	417956.220	436.850	
120	8455050.830	417948.720	438.630	
121	8455049.030	417949.230	438.560	
122	8455051.240	417948.560	436.720	
123	8455048.170	417940.560	436.750	
124	8455046.750	417940.980	437.860	
125	8455043.250	417931.640	437.730	
126	8455045.360	417930.910	436.730	
127	8455042.220	417922.510	438.360	
128	8455048.550	417940.450	438.360	
129	8455046.340	417941.130	438.460	
130	8455040.360	417923.090	436.680	
131	8455039.700	417914.860	436.750	
132	8455040.780	417922.950	436.690	
133	8455038.210	417915.360	436.660	
134	8455033.850	417902.100	438.460	
135	8455042.600	417922.370	436.620	
136	8455035.460	417901.600	436.940	
137	8455030.240	417891.040	437.930	
138	8455035.690	417901.500	437.820	
139	8455033.580	417902.210	436.250	
140	8455020.760	417777.020	436.730	
141	8455016.530	417761.770	436.670	
142	8455030.610	417890.970	436.010	
143	8455018.350	417761.600	436.060	
144	8455016.790	417761.760	436.520	
145	8455018.520	417761.580	437.970	
146	8455015.330	417761.970	435.950	
147	8455014.910	417751.510	435.980	
148	8455016.880	417751.170	437.830	
149	8455020.940	417761.040	437.930	
150	8455012.710	417751.940	435.850	
151	8455013.850	417738.780	435.840	
152	8455014.170	417738.790	436.810	
153	8455017.120	417751.130	435.920	
154	8455015.220	417751.460	435.830	
155	8455015.590	417738.810	437.020	
156	8455012.090	417738.750	437.950	
157	8455016.120	417738.810		

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
158	8455017.190	417729.880	435.800	
159	8455018.050	417738.750	438.110	
160	8455019.940	417722.890	437.100	
161	8455017.670	417721.980	436.920	
162	8455022.680	417715.740	435.720	
163	8455019.730	417722.820	435.970	
164	8455028.230	417704.700	437.640	
165	8455017.900	417722.100	435.730	
166	8455021.240	417714.910	435.840	
167	8455028.340	417698.960	435.620	
168	8455029.960	417699.730	435.890	
169	8455028.060	417698.810	436.820	
170	8455026.270	417703.550	435.720	
171	8455011.740	417743.210	438.150	E3
172	8455042.490	417673.610	438.360	E4
173	8455037.620	417679.570	435.940	
174	8455037.390	417679.530	435.510	
175	8455035.690	417679.360	435.560	
176	8455035.400	417679.340	436.540	
177	8455035.350	417670.090	435.490	
178	8455038.990	417679.720	437.640	
179	8455033.970	417661.520	435.520	
180	8455027.720	417655.420	435.510	
181	8455028.840	417654.400	435.480	
182	8455027.480	417655.620	436.970	
183	8455029.170	417654.090	436.650	
184	8455031.950	417651.920	437.600	
185	8455022.440	417649.630	435.400	
186	8455020.510	417651.790	437.020	
187	8455025.520	417646.600	437.900	
188	8455017.690	417644.830	435.360	
189	8455015.620	417646.800	437.180	
190	8455018.700	417643.770	435.400	
191	8455012.970	417639.870	435.310	
192	8455014.000	417638.780	435.360	
193	8455012.700	417640.110	436.380	
194	8455011.010	417641.590	436.870	
195	8455006.370	417632.890	435.260	
196	8455006.070	417633.090	436.810	
197	8455010.720	417635.320	435.290	
198	8455010.390	417629.630	436.850	
199	8455002.970	417626.330	435.200	
200	8455001.440	417627.520	436.670	
201	8455005.200	417624.840	436.720	
202	8454995.710	417622.010	436.730	
203	8454997.400	417620.900	435.170	
204	8454999.040	417619.780	436.680	
205	8454999.710	417619.320	436.890	
206	8454994.750	417612.930	436.360	
207	8454995.980	417612.300	436.630	
208	8454992.740	417614.140	436.580	
209	8454988.670	417604.760	435.030	
210	8454990.330	417604.020	436.210	
211	8454987.490	417605.260	436.510	
212	8454986.350	417605.860	436.740	
213	8454984.610	417595.850	434.990	
214	8454987.860	417594.310	436.820	
215	8454986.410	417594.970	435.730	
216	8454980.990	417587.480	434.980	
217	8454982.760	417586.760	436.130	
218	8454979.130	417583.270	436.270	
219	8454981.730	417577.050	436.310	
220	8454977.400	417579.290	434.960	
221	8454979.110	417578.470	436.210	
222	8454978.850	417578.660	434.980	
223	8454975.110	417580.410	436.730	
224	8454972.420	417573.860	436.210	
225	8454974.590	417572.870	434.950	
226	8454974.280	417572.990	435.880	
227	8454975.980	417572.220	434.990	
228	8454968.710	417561.130	436.550	
229	8454969.270	417560.820	434.910	
230	8454971.170	417560.030	436.390	
231	8454967.050	417551.980	434.860	
232	8454963.230	417548.410	434.980	
233	8454954.320	417538.550	435.830	E5
234	8454959.550	417543.280	436.250	
235	8454959.000	417541.110	434.810	
236	8454961.470	417541.980	434.840	
237	8454959.960	417543.020	434.910	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
238	8454961.890	417541.770	436.010	
239	8454954.130	417530.560	434.780	
240	8454953.650	417533.090	435.910	
241	8454955.280	417531.640	435.820	
242	8454956.840	417534.730	434.810	
243	8454953.880	417532.890	434.840	
244	8454955.090	417531.840	434.820	
245	8454947.110	417523.130	435.930	
246	8454948.720	417522.000	434.740	
247	8454949.020	417521.810	435.820	
248	8454947.380	417522.970	434.700	
249	8454945.530	417524.340	436.040	
250	8454951.480	417519.770	436.170	
251	8454942.740	417515.820	434.680	
252	8454942.470	417515.950	434.730	
253	8454944.100	417514.820	434.700	
254	8454944.360	417514.610	435.950	
255	8454940.580	417517.880	435.900	
256	8454936.690	417506.060	434.620	
257	8454933.470	417499.740	434.520	
258	8454934.890	417499.090	434.670	
259	8454929.230	417490.440	435.830	
260	8454930.920	417489.720	434.560	
261	8454931.270	417489.570	435.880	
262	8454925.280	417477.140	434.740	
263	8454926.910	417476.780	434.460	
264	8454927.230	417476.690	435.370	
265	8454923.620	417468.200	434.510	
266	8454925.220	417467.970	434.520	
267	8454925.570	417467.940	434.900	
268	8454922.220	417457.150	435.560	
269	8454922.670	417457.140	434.550	
270	8454924.190	417457.140	434.510	
271	8454924.570	417457.130	434.780	
272	8454925.810	417457.020	434.900	
273	8454920.560	417446.350	435.740	
274	8454923.650	417446.090	434.390	
275	8454922.070	417446.210	434.410	
276	8454924.000	417446.070	434.960	
277	8454921.870	417419.280	434.850	
278	8454920.650	417436.750	435.560	E6
279	8454921.110	417436.710	434.150	
280	8454922.650	417436.560	434.040	
281	8454919.080	417429.740	433.980	
282	8454920.520	417429.230	433.920	
283	8454920.900	417429.100	433.870	
284	8454915.850	417422.810	433.900	
285	8454917.210	417421.930	433.830	
286	8454908.120	417410.860	433.750	
287	8454907.220	417411.920	433.840	
288	8454901.730	417403.140	434.790	
289	8454899.550	417406.680	434.960	
290	8454900.470	417405.120	433.790	
291	8454900.660	417404.790	433.850	
292	8454892.200	417404.730	435.040	
293	8454893.170	417403.150	434.940	
294	8454894.140	417401.430	433.780	
295	8454882.720	417400.370	435.020	
296	8454895.210	417399.800	435.070	
297	8454883.600	417399.040	434.560	
298	8454884.000	417398.090	434.820	
299	8454884.810	417396.410	433.860	
300	8454884.950	417396.060	434.810	
301	8454876.120	417393.760	434.750	
302	8454876.320	417393.370	433.680	
303	8454877.120	417391.790	434.660	
304	8454876.940	417392.100	433.700	
305	8454871.810	417389.280	433.850	
306	8454865.550	417385.770	433.840	
307	8454864.640	417387.490	434.180	
308	8454865.730	417385.470	434.130	
309	8454858.180	417383.470	433.730	
310	8454858.010	417383.850	434.850	
311	8454858.930	417382.120	433.730	
312	8454859.780	417380.780	434.970	
313	8454850.940	417377.820	433.580	
314	8454851.110	417377.490	434.020	
315	8454850.060	417379.490	434.270	
316	8454843.100	417373.400	433.520	
317	8454842.120	417375.390	434.840	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
318	8454844.460	417370.920	435.030	
319	8454834.700	417372.510	434.180	
320	8454835.500	417371.030	433.580	
321	8454835.300	417371.370	433.950	
322	8454837.160	417367.790	434.230	
323	8454831.290	417369.140	434.370	
324	8454832.340	417367.110	433.470	
325	8454825.390	417363.710	434.760	
326	8454824.500	417365.440	434.940	
327	8454826.190	417362.380	434.980	
328	8454823.980	417366.440	434.180	
329	8454817.660	417361.690	434.060	
330	8454818.820	417359.460	434.880	
331	8454809.880	417357.520	434.980	
332	8454811.830	417353.900	433.460	
333	8454805.510	417354.750	436.960	
334	8455030.420	417827.820	436.410	
335	8455025.790	417819.790	436.640	
336	8455025.410	417819.910	436.430	
337	8455027.240	417819.420	436.780	
338	8455027.570	417819.310	437.150	
339	8455028.710	417818.860	436.410	
340	8455024.260	417809.750	436.640	
341	8455023.940	417809.790	437.050	
342	8455022.590	417809.900	436.400	
343	8455025.590	417809.660	436.860	
344	8455026.060	417809.580	437.090	
345	8455027.170	417809.400	436.410	
346	8455022.190	417796.980	436.390	
347	8455023.780	417796.710	437.850	
348	8455024.210	417796.690	438.180	
349	8455026.720	417796.050	437.630	
350	8455021.900	417797.020	438.160	
351	8455020.600	417797.260	436.350	
352	8455020.660	417786.620	437.470	
353	8455020.270	417786.680	438.050	
354	8455020.050	417786.710	436.460	
355	8455022.150	417786.410	437.750	
356	8455022.540	417786.340	438.060	
357	8455023.790	417786.110	436.270	
358	8455019.300	417777.220	437.670	
359	8455019.060	417777.260	438.070	
360	8455018.620	417777.340	436.840	
361	8455021.130	417776.950	437.970	
362	8455023.260	417776.620	437.870	
363	8455019.330	417750.650	439.960	
364	8455049.820	417811.820	435.810	
365	8455015.490	417729.280	436.960	
366	8455015.220	417729.200	437.640	
367	8455013.780	417728.610	438.040	
368	8455017.520	417730.010	438.040	
369	8455017.400	417721.910	435.860	
370	8455023.010	417715.910	437.960	
371	8455024.690	417716.690	437.250	
372	8455020.920	417714.760	437.920	
373	8455019.180	417713.960	435.680	
374	8455024.160	417708.460	436.640	
375	8455025.940	417709.180	437.750	
376	8455027.660	417709.970	436.980	
377	8455023.850	417707.370	437.820	
378	8455022.460	417697.500	437.790	
379	8455025.920	417699.820	436.980	
380	8455030.230	417700.710	437.760	
381	8455032.190	417687.600	437.800	
382	8455031.730	417688.790	435.710	
383	8455034.590	417687.970	436.860	
384	8455032.870	417688.150	435.780	
385	8455033.230	417688.890	436.850	
386	8455034.960	417689.550	437.700	
387	8455036.490	417679.170	437.970	
388	8455033.620	417670.160	435.920	
389	8455035.010	417670.420	436.640	
390	8455033.500	417669.790	435.510	
391	8455036.940	417669.740	436.780	
392	8455037.260	417668.800	437.200	
393	8455040.540	417662.200	435.470	
394	8455032.510	417662.320	435.890	
395	8455032.280	417663.000	436.850	
396	8455030.890	417661.320	436.760	
397	8455034.290			

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
398	8455035.530	417660.650	437.110	
399	8455023.820	417548.220	436.570	
400	8455023.550	417648.460	435.460	
401	8455022.200	417649.830	436.470	
402	8455017.450	417645.060	436.390	
403	8455017.210	417645.310	436.840	
404	8455019.030	417643.450	436.850	
405	8455020.620	417641.920	437.160	
406	8455014.240	417638.540	436.850	
407	8455007.600	417631.780	435.310	
408	8455007.810	417631.530	436.640	
409	8455001.800	417627.280	435.260	
410	8455003.340	417626.080	435.850	
411	8454997.090	417621.110	436.250	
412	8454998.680	417620.030	435.310	
413	8454993.190	417613.870	435.080	
414	8454994.400	417613.160	435.060	
415	8454988.510	417610.680	436.960	
416	8454988.280	417604.910	435.700	
417	8454990.010	417604.140	435.020	
418	8454991.770	417603.380	436.730	
419	8454986.140	417595.110	434.970	
420	8454984.380	417595.960	435.600	
421	8454982.840	417596.560	436.360	
422	8454980.730	417587.620	435.750	
423	8454982.440	417586.900	435.000	
424	8454983.760	417586.270	436.640	
425	8454976.960	417579.550	435.580	
426	8454976.310	417572.060	436.430	
427	8454977.710	417571.460	436.890	
428	8454972.190	417567.330	434.920	
429	8454971.850	417567.550	435.560	
430	8454973.600	417566.570	435.000	
431	8454973.830	417566.440	436.250	
432	8454974.890	417565.870	436.840	
433	8454970.220	417568.260	436.330	
434	8454969.070	417560.900	435.670	
435	8454970.960	417560.120	434.990	
436	8454965.360	417552.750	434.960	
437	8454967.380	417551.820	436.950	
438	8454965.090	417552.940	435.250	
439	8454969.130	417555.120	436.670	
440	8454971.700	417559.840	436.560	
441	8454969.160	417550.960	436.960	
442	8454962.920	417548.570	435.920	
443	8454964.870	417547.340	435.080	
444	8454961.430	417549.360	436.530	
445	8454964.480	417561.460	436.850	
446	8454966.620	417546.440	436.890	
447	8454936.640	417502.660	434.640	
448	8454935.170	417507.000	435.850	
449	8454936.390	417506.270	435.530	
450	8454938.060	417505.190	434.670	
451	8454939.950	417504.180	435.850	
452	8454938.280	417505.040	435.950	
453	8454933.060	417499.990	435.960	
454	8454930.930	417500.510	436.080	
455	8454935.180	417498.940	435.890	
456	8454937.100	417497.790	436.030	
457	8454929.400	417490.360	434.510	
458	8454931.050	417489.670	435.740	
459	8454928.800	417490.630	435.940	
460	8454925.100	417477.190	435.980	
461	8454923.530	417477.530	436.230	
462	8454930.470	417475.770	435.970	
463	8454923.400	417468.270	435.840	
464	8454921.140	417468.740	435.880	
465	8454921.000	417457.260	435.960	
466	8454925.410	417445.990	435.130	
467	8454921.770	417446.230	435.260	
468	8454923.200	417436.520	435.550	
469	8454925.310	417436.470	434.970	
470	8454918.670	417437.090	435.090	
471	8454918.750	417429.830	434.940	
472	8454917.200	417430.530	434.920	
473	8454921.760	417428.800	434.250	
474	8454924.330	417427.510	434.740	
475	8454917.430	417421.790	434.960	
476	8454919.190	417420.720	434.930	
477	8454915.560	417423.020	434.490	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
478	8454914.380	417423.860	434.850	
479	8454911.990	417417.100	433.780	
480	8454913.050	417415.960	433.810	
481	8454913.340	417415.750	434.840	
482	8454915.100	417414.430	435.170	
483	8454911.670	417417.390	434.950	
484	8454908.400	417410.490	434.960	
485	8454909.690	417409.150	435.050	
486	8454906.920	417412.250	434.870	
487	8454906.110	417413.450	435.070	
488	8454899.710	417406.410	433.770	
489	8454898.750	417408.010	435.040	
490	8454893.340	417402.830	433.770	
491	8454894.340	417401.150	434.670	
492	8454884.170	417397.820	433.750	
493	8454877.940	417390.390	434.930	
494	8454875.420	417395.020	434.930	
495	8454870.990	417390.590	433.660	
496	8454871.990	417388.960	434.100	
497	8454870.790	417390.910	434.170	
498	8454864.810	417387.180	433.630	
499	8454859.090	417381.840	434.210	
500	8454857.760	417384.260	434.850	
501	8454850.230	417379.220	433.590	
502	8454842.380	417374.870	433.530	
503	8454841.470	417376.450	435.130	
504	8454843.250	417373.090	434.850	
505	8454836.220	417369.640	433.560	
506	8454836.450	417369.190	434.150	
507	8454831.460	417368.810	433.550	
508	8454832.160	417367.460	433.560	
509	8454824.690	417365.120	433.430	
510	8454825.620	417363.370	433.870	
511	8454817.810	417361.450	433.410	
512	8454818.510	417359.970	433.450	
513	8454810.660	417355.720	433.440	
514	8454810.030	417357.260	433.440	
515	8454806.490	417352.790	434.570	
516	8454807.010	417351.620	434.960	
517	8454801.230	417345.480	434.260	
518	8454790.450	417346.650	434.850	
519	8454792.750	417342.870	434.960	
520	8454785.180	417340.270	434.430	
521	8454783.840	417342.340	434.520	
522	8454773.610	417334.100	433.250	
523	8454773.370	417334.400	434.780	
524	8454774.820	417332.710	434.850	
525	8454764.110	417326.340	433.200	
526	8454765.320	417324.980	433.230	
527	8454758.240	417320.570	433.170	
528	8454757.970	417320.840	434.250	
529	8454757.300	417321.510	435.040	
530	8454759.720	417319.120	434.460	
531	8454760.990	417317.760	434.950	
532	8454753.550	417315.760	433.150	
533	8454752.570	417316.820	434.830	
534	8454754.860	417314.690	433.170	
535	8454725.760	417287.530	432.970	
536	8454727.220	417285.940	432.950	
537	8454720.400	417278.260	433.950	
538	8454714.730	417275.380	432.810	
539	8454716.160	417274.060	432.790	
540	8454716.730	417273.520	433.570	
541	8454717.230	417272.990	433.850	
542	8454714.550	417275.600	433.250	
543	8454713.580	417276.700	433.840	
544	8454712.070	417269.630	434.870	
545	8454705.110	417262.400	433.240	
546	8454703.330	417264.130	435.000	
547	8454694.300	417259.950	432.750	
548	8454693.950	417254.390	433.530	
549	8454695.420	417252.600	433.560	
550	8454685.930	417245.300	432.790	
551	8454685.630	417245.740	433.250	
552	8454687.150	417244.060	433.320	
553	8454673.040	417232.110	432.700	
554	8454672.810	417232.340	433.100	
555	8454674.220	417231.140	432.750	
556	8454662.210	417220.810	432.750	
557	8454661.540	417221.070	433.420	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
558	8454663.320	417219.660	433.360	
559	8454653.090	417211.280	432.710	
560	8454654.210	417210.270	432.750	
561	8454654.440	417210.030	433.850	
562	8454644.820	417202.660	432.700	
563	8454644.500	417202.920	432.970	
564	8454646.390	417201.410	433.560	
565	8454640.440	417197.350	433.100	
566	8454639.400	417198.090	433.790	
567	8454642.140	417196.210	432.670	
568	8454642.680	417195.890	433.980	
569	8454638.220	417192.610	432.650	
570	8454637.740	417192.820	432.980	
571	8454636.390	417193.700	433.450	
572	8454639.500	417191.940	432.680	
573	8454639.800	417191.770	434.120	
574	8454635.260	417187.130	433.250	
575	8454637.330	417186.320	433.460	
576	8454631.500	417176.110	432.670	
577	8454633.260	417175.410	433.380	
578	8454627.430	417167.160	432.700	
579	8454625.710	417168.370	433.980	
580	8454629.000	417166.170	433.680	
581	8454623.350	417162.170	432.670	
582	8454621.100	417164.330	433.970	
583	8454624.530	417160.990	432.740	
584	8454624.780	417160.750	433.860	
585	8454619.140	417156.700	432.630	
586	8454618.360	417157.930	433.570	
587	8454619.400	417156.240	433.380	
588	8454612.990	417153.450	432.550	
589	8454612.290	417155.140	432.970	
590	8454613.130	417153.090	433.070	
591	8454604.500	417152.140	433.150	
592	8454605.330	417150.080	433.050	
593	8454606.550	417147.290	433.680	
594	8454589.870	417144.030	433.740	
595	8454589.740	417144.350	432.560	
596	8454589.210	417145.880	432.510	
597	8454577.410	417141.130	432.420	
598	8454568.540	417136.090	432.410	
599	8454567.890	417137.880	432.850	
600	8454566.780	417140.750	433.100	
601	8454568.670	417135.740	432.990	
602	8454569.880	417133.200	433.160	
603	8454561.550	417135.730	432.740	
604	8454562.370	417133.580	432.310	
605	8454563.430	417130.710	433.980	
606	8454551.510	417131.300	432.260	
607	8454550.060	417134.330	433.860	
608	8454552.220	417129.610	432.270	
609	8454543.740	417128.160	432.250	
610	8454543.630	417128.450	432.570	
611	8454542.860	417130.320	432.890	
612	8454544.370	417126.730	432.240	
613	8454544.540	417126.290	432.890	
614	8454533.200	417122.830	432.230	
615	8454533.010	417123.130	432.460	
616	8454534.070	417121.540	432.230	
617	8454534.260	417121.270	433.360	
618	8454525.700	417116.170	431.980	
619	8454524.520	417117.770	432.780	
620	8454509.410	417104.950	431.950	
621	8454510.530	417103.780	431.930	
622	8454510.800	417103.520	432.750	
623	8454507.790	417106.640	433.960	
624	8454501.410	417098.620	433.360	
625	8454497.850	417096.030	431.860	
626	8454497.660	417096.360	432.090	
627	8454496.640	417098.000	432.460	
628	8454498.620	417094.650	431.840	
629	8454498.780	417094.350	433.560	
630	8454490.890	417090.100	433.650	
631	8454027.630	416447.790	431.020	
632	8454491.730	417088.640	433.160	
633	8454489.770	417092.150	433.680	
634	8454489.260	417093.670	432.560	
635	8454483.480	417088.370	431.700	
636	8454480.240	417084.960	431.840	
637	8454480.630	417084.260	433.680	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
638	8454479.370	417086.570		
639	8454478.490	417088.210	433.870	
640	8454471.110	417079.640	432.890	
641	8454459.900	417078.310	432.570	
642	8454463.240	417072.460	432.780	
643	8454461.120	417076.190	432.840	
644	8454455.900	417072.950	431.670	
645	8454452.440	417078.550	431.620	
646	8454457.020	417071.430	432.060	
647	8454484.370	417086.750	431.840	E11
648	8454443.890	417062.340	433.580	
649	8454437.570	417053.740	431.480	
650	8454436.160	417055.450	432.560	
651	8454434.700	417057.370	431.950	
652	8454427.720	417047.580	432.650	
653	8454419.400	417041.250	431.490	
654	8454418.690	417042.780	431.350	
655	8454393.480	417031.190	431.950	
656	8454392.780	417032.990	431.360	
657	8454393.660	417030.710	432.020	
658	8454383.970	417027.170	431.960	
659	8454383.100	417029.250	432.040	
660	8454382.480	417030.870	431.780	
661	8454370.550	417020.730	432.160	
662	8454371.670	417019.540	431.150	
663	8454373.420	417017.680	431.210	
664	8454364.110	417013.070	431.780	
665	8454365.290	417012.250	431.100	
666	8454358.930	417003.180	431.110	
667	8454360.260	417002.450	430.990	
668	8454361.490	417001.780	431.050	
669	8454356.010	416993.710	431.850	
670	8454356.380	416993.530	430.970	
671	8454351.860	416984.750	432.870	
672	8454350.280	416985.520	433.360	
673	8454347.540	416980.540	430.980	
674	8454347.340	416980.640	430.930	
675	8454345.670	416981.800	432.650	
676	8454349.140	416979.750	431.370	
677	8454349.420	416979.610	430.920	
678	8454350.960	416978.950	432.710	
679	8454342.010	416972.130	433.020	
680	8454344.920	416970.690	431.780	
681	8454340.960	416962.620	432.680	
682	8454338.910	416963.720	432.450	
683	8454337.350	416964.660	432.650	
684	8454333.240	416956.510	431.650	
685	8454337.870	416953.440	431.630	
686	8454331.040	416948.640	432.560	
687	8454329.550	416949.680	430.790	
688	8454333.670	416946.800	431.970	E12
689	8454328.250	416942.250	432.630	
690	8454329.660	416941.020	432.690	
691	8454323.190	416936.580	432.560	
692	8454320.110	416939.670	432.560	
693	8454316.450	416929.630	432.710	
694	8454318.170	416928.050	432.150	
695	8454314.840	416931.200	432.770	
696	8454313.390	416932.610	432.110	
697	8454306.460	416925.530	432.060	
698	8454299.120	416911.520	431.540	
699	8454297.500	416913.180	432.190	
700	8454301.170	416909.640	432.680	
701	8454292.060	416904.340	432.790	
702	8454288.520	416907.930	432.580	
703	8454288.790	416900.780	432.870	
704	8454285.550	416903.880	431.990	
705	8454279.560	416894.510	432.090	
706	8454278.590	416895.480	432.650	
707	8454281.260	416892.900	431.440	
708	8454283.540	416890.980	432.630	
709	8454275.930	416887.080	431.850	
710	8454274.150	416883.400	432.390	
711	8454271.500	416885.100	432.480	
712	8454273.450	416883.740	433.870	
713	8454270.050	416885.990	431.150	
714	8454265.890	416876.010	431.350	
715	8454268.000	416874.900	432.160	
716	8454263.790	416865.740	432.090	
717	8454261.670	416866.640	431.990	
			432.080	

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MUNICIPALIDAD DISTRITAL DE SALAS

ING. CESAR ELIAS AYBAR LLAUCA
GERENCIA DE INFRAESTRUCTURA
Y GESTION TERRITORIAL

PUNTO	NORTE	ESTE	COTA	DESCRIPCION
718	8454258.940	416858.250	432.570	
719	8454256.330	416859.320	431.740	
720	8454265.500	416856.040	431.680	
721	8454254.870	416846.790	432.610	
722	8454259.750	416845.630	432.760	
723	8454252.760	416836.810	431.630	
724	8454257.610	416835.220	431.680	
725	8454255.580	416824.490	431.730	
726	8454250.920	416814.340	430.150	
727	8454251.420	416814.240	431.050	
728	8454249.080	416814.760	431.790	
729	8454247.680	416815.070	431.770	
730	8454249.460	416806.570	431.770	
731	8454251.540	416805.930	431.460	
732	8454247.360	416807.090	431.690	
733	8454246.280	416797.830	429.990	
734	8454246.560	416797.670	431.860	
735	8454244.330	416798.860	431.740	
736	8454237.070	416788.830	431.690	E13
737	8454238.950	416786.800	431.070	
738	8454207.740	416765.380	429.850	
739	8454209.330	416762.170	431.680	
740	8454200.610	416756.960	431.680	
741	8454199.400	416759.940	431.550	
742	8454190.100	416756.880	431.460	
743	8454190.600	416754.870	431.250	
744	8454188.890	416760.780	431.680	
745	8454180.950	416756.690	429.800	
746	8454181.460	416754.760	431.590	
747	8454174.390	416753.540	429.740	
748	8454174.550	416752.960	431.710	
749	8454173.960	416755.430	431.650	
750	8454164.140	416752.330	431.630	
751	8454165.540	416748.640	431.870	
752	8454164.950	416750.160	431.590	
753	8454154.500	416745.310	429.700	
754	8454153.370	416747.090	430.140	
755	8454153.730	416746.520	430.850	
756	8454154.790	416744.870	430.650	
757	8454146.880	416737.750	429.700	
758	8454142.210	416731.440	429.700	
759	8454141.110	416732.240	429.760	
760	8454142.450	416731.260	431.330	E14
761	8454133.760	416717.330	431.560	
762	8454133.110	416717.760	431.330	
763	8454129.040	416706.810	429.590	
764	8454116.920	416697.200	429.570	
765	8454110.280	416676.600	429.500	
766	8454108.470	416677.140	431.870	
767	8454104.080	416662.990	431.350	
768	8454100.650	416650.550	429.540	
769	8454102.480	416650.050	432.060	
770	8454096.800	416638.120	429.500	
771	8454094.120	416629.800	429.490	
772	8454093.820	416629.940	431.250	
773	8454091.120	416619.970	429.510	
774	8454092.800	416619.460	429.480	
775	8454093.080	416619.380	431.650	
776	8454090.830	416620.060	431.690	
777	8454088.230	416610.750	429.470	
778	8454089.960	416610.340	429.450	
779	8454086.940	416600.060	429.440	
780	8454087.250	416599.960	431.650	
781	8454086.700	416582.830	430.570	
782	8454083.180	416583.660	430.980	
783	8454081.000	416584.220	430.750	
784	8454078.760	416573.220	430.980	
785	8454078.790	416560.370	430.860	
786	8454076.870	416548.880	429.290	
787	8454077.170	416548.850	430.460	
788	8454075.240	416549.050	429.250	
789	8454074.920	416549.080	430.670	
790	8454073.590	416539.130	430.640	
791	8454076.250	416538.850	430.670	
792	8454072.900	416530.940	430.970	
793	8454071.920	416521.600	430.850	
794	8454074.110	416521.390	430.970	
795	8454071.230	416512.190	429.130	
796	8454073.100	416512.010	429.100	
797	8454070.910	416512.210	430.900	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
798	8454070.400	416506.160	429.090	
799	8454067.330	416506.470	429.680	
800	8454072.340	416505.980	430.360	
801	8454069.320	416495.700	429.050	
802	8454065.560	416496.300	430.770	
803	8454072.990	416495.110	430.690	
804	8454067.640	416488.280	428.960	
805	8454067.240	416488.390	429.940	
806	8454056.710	416467.500	428.970	
807	8454061.620	416464.500	430.930	
808	8454048.200	416460.270	429.260	
809	8454050.920	416458.530	430.690	
810	8454052.550	416457.510	428.910	
811	8454052.870	416457.300	430.560	
812	8454043.320	416446.090	429.890	
813	8454047.380	416445.890	429.290	
814	8454806.400	417353.020	433.430	
815	8454798.390	417350.540	433.280	
816	8454799.080	417349.290	433.360	
817	8454799.280	417348.920	435.210	
818	8454798.170	417350.980	435.260	
819	8454790.620	417346.310	433.240	
820	8454789.590	417348.010	435.010	
821	8454790.450	417340.120	433.680	
822	8454791.620	417344.760	433.270	E15
823	8454784.980	417340.590	433.200	
824	8454784.180	417341.870	433.160	
825	8454786.110	417339.000	434.840	
826	8454774.570	417332.970	433.260	
827	8454772.930	417335.020	435.070	
828	8454775.570	417331.740	434.960	
829	8454766.820	417323.250	434.460	
830	8454763.940	417326.500	434.650	
831	8454765.510	417324.710	433.940	
832	8454759.470	417319.400	433.160	
833	8454756.010	417313.260	434.660	
834	8454753.330	417315.950	433.950	
835	8454755.070	417314.370	433.930	
836	8454743.980	417305.680	433.210	
837	8454744.940	417304.560	433.170	
838	8454743.630	417306.070	433.730	
839	8454745.250	417304.220	434.880	
840	8454742.310	417307.400	434.880	
841	8454735.660	417297.100	433.090	
842	8454736.780	417296.060	433.110	
843	8454735.260	417297.550	433.970	
844	8454737.350	417295.490	434.090	
845	8454734.330	417298.630	434.230	
846	8454726.030	417287.280	432.890	
847	8454724.760	417288.600	434.280	
848	8454728.470	417284.700	434.830	
849	8454727.560	417285.630	434.740	
850	8454720.020	417278.620	432.820	
851	8454719.780	417285.400	433.940	
852	8454718.640	417280.010	434.250	E16
853	8454722.220	417276.490	434.580	
854	8454718.910	417279.680	432.860	
855	8454710.620	417271.030	432.750	
856	8454711.700	417269.990	432.740	
857	8454712.830	417268.930	434.720	
858	8454710.290	417271.340	434.170	
859	8454709.260	417272.300	434.470	
860	8454704.620	417262.880	432.780	
861	8454702.300	417265.450	434.260	
862	8454703.630	417263.850	432.750	
863	8454706.530	417261.060	434.270	
864	8454696.440	417251.510	434.010	
865	8454695.180	417252.880	432.760	
866	8454692.060	417256.460	433.740	
867	8454679.930	417236.510	433.330	
868	8454686.800	417244.420	432.780	
869	8454688.720	417242.280	433.960	
870	8454684.700	417246.870	433.740	
871	8454677.370	417239.390	434.170	
872	8454678.390	417238.220	433.680	
873	8454681.860	417234.430	433.850	
874	8454678.700	417237.890	432.750	
875	8454679.700	417236.790	432.720	
876	8454671.960	417233.230	433.830	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
877	8454674.580	417230.760	434.160	
878	8454660.740	417222.480	433.940	
879	8454663.180	417219.820	432.740	
880	8454663.500	417219.540	433.980	
881	8454652.800	417211.660	433.850	
882	8454655.590	417208.770	434.160	
883	8454643.590	417203.910	433.740	
884	8454646.060	417201.690	432.680	
885	8454648.420	417199.980	433.850	
886	8454640.890	417197.040	432.690	
887	8454635.560	417187.010	432.730	
888	8454636.920	417186.500	432.670	
889	8454639.600	417185.280	433.960	
890	8454633.020	417188.190	433.750	
891	8454631.290	417197.820	434.270	
892	8454631.090	417176.260	433.850	
893	8454632.870	417175.560	432.600	
894	8454636.100	417174.280	433.850	
895	8454628.580	417166.410	432.630	
896	8454627.070	417167.390	433.740	
897	8454630.850	417164.920	433.850	
898	8454623.120	417162.360	433.570	
899	8454627.030	417146.870	434.170	
900	8454617.380	417159.810	434.070	
901	8454618.600	417157.610	432.620	
902	8454620.740	417154.070	433.730	
903	8454611.450	417157.020	433.860	
904	8454612.420	417154.820	432.570	
905	8454614.280	417150.590	433.750	
906	8454603.660	417154.230	434.040	
907	8454604.640	417151.780	432.530	
908	8454605.220	417150.370	432.550	
909	8454596.710	417152.810	433.950	
910	8454598.010	417149.650	433.040	
911	8454598.680	417147.990	432.530	
912	8454598.850	417147.570	433.150	
913	8454600.320	417143.990	433.850	
914	8454589.090	417146.180	433.850	
915	8454588.180	417148.710	434.050	
916	8454591.250	417140.630	434.150	
917	8454598.160	417149.350	432.540	
918	8454577.880	417139.900	432.480	
919	8454577.220	417141.650	433.780	
920	8454575.890	417145.230	434.030	
921	8454578.130	417139.340	433.850	
922	8454579.370	417136.470	434.030	
923	8454568.030	417137.480	432.320	
924	8454560.780	417137.750	433.960	
925	8454562.470	417133.320	433.640	
926	8454561.770	417135.160	432.320	
927	8454551.430	417131.460	433.630	
928	8454552.320	417129.330	433.760	
929	8454532.030	417125.040	433.630	
930	8454535.330	417119.910	433.830	
931	8454524.770	417117.450	432.230	
932	8454525.890	417115.910	433.430	
933	8454523.670	417118.870	433.570	
934	8454518.230	417109.610	432.290	
935	8454516.870	417111.140	432.060	
936	8454516.580	417111.470	433.650	
937	8454521.110	417106.310	433.850	
938	8454517.890	417109.980	432.020	E17
939	8454509.180	417105.200	433.750	
940	8454512.620	417101.650	433.970	
941	8454502.570	417097.070	431.810	
942	8454500.660	417099.660	433.860	
943	8454502.790	417096.780	434.050	
944	8454489.950	417091.810	431.780	
945	8454484.170	417087.060	431.730	
946	8454483.290	417088.710	433.680	
947	8454482.310	417090.540	433.580	
948	8454485.500	417084.960	433.630	
949	8454479.610	417086.120	431.900	
950	8454481.830	417082.060	432.900	
951	8454470.940	417079.970	431.710	
952	8454470.250	417081.250	431.860	
953	8454472.460	417077.070	433.740	
954	8454470.020	417081.680	432.460	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
955	8454461.860	417074.880	431.640	
956	8454460.860	417076.650	432.570	
957	8454462.040	417074.570	432.640	
958	8454456.770	417071.770	431.580	
959	8454455.660	417073.280	432.530	
960	8454458.560	417069.370	432.680	
961	8454450.730	417066.640	431.530	
962	8454449.700	417067.800	431.720	
963	8454449.450	417068.040	432.240	
964	8454448.070	417069.370	432.730	
965	8454450.980	417066.460	432.270	
966	8454451.900	417065.410	433.050	
967	8454444.870	417061.250	431.470	
968	8454445.220	417060.850	432.630	
969	8454446.810	417059.100	432.900	
970	8454443.630	417062.620	432.750	
971	8454442.180	417064.280	432.970	
972	8454437.340	417053.980	431.420	
973	8454436.440	417055.180	431.630	
974	8454439.910	417051.340	432.980	
975	8454428.580	417046.530	431.470	
976	8454427.580	417047.760	431.840	
977	8454427.060	417048.590	432.250	
978	8454428.840	417046.170	431.890	
979	8454429.860	417044.810	432.520	
980	8454418.830	417042.500	431.740	
981	8454417.900	417044.390	432.060	
982	8454419.660	417040.790	431.950	
983	8454420.690	417038.610	433.270	
984	8454408.950	417037.390	431.280	
985	8454409.380	417038.890	431.540	
986	8454409.290	417039.160	431.890	
987	8454410.100	417036.940	432.060	
988	8454411.240	417034.390	433.360	
989	8454400.340	417035.340	431.450	
990	8454400.230	417035.640	431.970	
991	8454400.810	417033.890	431.420	
992	8454400.910	417033.600	432.630	
993	8454392.980	417032.460	431.390	
994	8454379.760	417021.610	431.040	
995	8454383.270	417028.850	431.340	E18
996	8454383.800	417027.620	431.350	
997	8454374.930	417029.850	431.740	
998	8454384.810	417025.630	432.670	
999	8454371.900	417019.280	432.670	
1000	8454369.560	417021.760	431.620	
1001	8454370.360	417020.920	432.780	
1002	8454365.780	417011.950	432.820	
1003	8454363.800	417013.290	432.890	
1004	8454367.170	417010.690	431.960	
1005	8454358.630	417003.330	432.570	
1006	8454360.580	417002.270	432.570	
1007	8454356.800	417004.270	431.740	
1008	8454354.500	416994.450	430.910	
1009	8454354.220	416994.590	432.580	
1010	8454352.350	416995.650	431.680	
1011	8454349.910	416985.720	433.210	
1012	8454351.570	416984.960	430.960	
1013	8454353.140	416983.870	433.360	
1014	8454343.160	416971.560	430.960	
1015	8454344.650	416970.810	430.930	
1016	8454342.860	416971.700	432.780	
1017	8454339.230	416963.610	430.960	
1018	8454340.740	416962.740	430.920	
1019	8454336.240	416954.390	430.790	
1020	8454335.000	416955.190	430.840	
1021	8454336.560	416954.190	432.620	
1022	8454334.680	416955.360	431.270	
1023	8454332.060	416947.940	430.780	
1024	8454330.720	416948.860	432.650	E19
1025	8454332.440	416947.630	432.590	
1026	8454325.400	416944.880	433.060	
1027	8454327.890	416942.510	430.850	
1028	8454326.750	416943.510	430.790	
1029	8454326.580	416943.660	432.710	
1030	8454322.960	416936.740	430.810	
1031	8454321.910	416937.900	430.740	
1032	8454321.650	416938.150	432.650	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
1033	8454325.160	416934.700	432.980	
1034	8454315.080	416930.960	430.690	
1035	8454316.160	416930.000	430.630	
1036	8454309.170	416922.610	430.610	
1037	8454308.150	416923.610	430.580	
1038	8454307.920	416923.860	432.150	
1039	8454312.720	416919.300	430.940	
1040	8454309.470	416922.360	432.220	E20
1041	8454302.310	416917.750	430.680	
1042	8454303.410	416916.520	430.630	
1043	8454302.030	416917.980	432.680	
1044	8454303.690	416916.280	432.580	
1045	8454298.780	416911.850	430.570	
1046	8454297.740	416912.930	430.560	
1047	8454293.570	416915.470	433.110	
1048	8454291.800	416904.590	430.520	
1049	8454290.640	416905.660	430.510	
1050	8454290.360	416905.890	432.690	
1051	8454287.120	416902.320	432.090	
1052	8454288.520	416901.040	430.520	
1053	8454287.360	416902.090	430.560	
1054	8454280.940	416893.270	430.460	
1055	8454288.960	416892.550	430.850	
1056	8454279.810	416894.250	430.450	E21
1057	8454274.430	416888.160	430.470	
1058	8454275.740	416887.240	430.450	
1059	8454271.870	416884.860	430.450	
1060	8454273.150	416883.980	430.410	
1061	8454266.210	416875.880	430.630	
1062	8454267.640	416875.110	430.550	
1063	8454264.000	416877.160	430.260	
1064	8454261.940	416866.540	430.430	E22
1065	8454267.880	416864.000	430.850	
1066	8454263.370	416865.970	430.420	
1067	8454259.270	416858.130	430.360	
1068	8454260.820	416857.700	430.390	
1069	8454261.160	416857.590	432.680	
1070	8454256.210	416846.530	432.580	
1071	8454256.530	416846.440	430.380	
1072	8454258.300	416846.010	430.140	
1073	8454258.490	416845.980	432.470	
1074	8454253.940	416836.400	431.590	
1075	8454254.290	416836.280	430.170	
1076	8454255.710	416835.840	430.110	
1077	8454256.020	416835.740	431.680	
1078	8454250.330	416825.890	431.520	
1079	8454251.490	416825.610	431.710	
1080	8454251.780	416825.520	430.070	
1081	8454253.220	416825.170	430.100	
1082	8454253.650	416825.070	431.680	
1083	8454249.360	416814.700	430.170	
1084	8454250.470	416796.440	430.530	
1085	8454247.680	416807.020	430.080	
1086	8454249.110	416806.630	430.110	
1087	8454244.920	416798.510	429.980	
1088	8454237.280	416788.550	430.260	
1089	8454221.480	416775.400	431.870	
1090	8454230.590	416780.170	431.770	
1091	8454229.430	416781.530	430.070	
1092	8454230.350	416780.470	430.050	
1093	8454229.190	416781.810	431.690	
1094	8454231.180	416779.270	431.660	
1095	8454221.700	416775.120	430.050	
1096	8454220.730	416776.460	431.770	
1097	8454222.730	416773.910	430.060	
1098	8454222.920	416773.640	431.660	
1099	8454215.400	416769.810	429.930	
1100	8454216.140	416768.790	429.920	
1101	8454208.370	416763.990	429.800	
1102	8454208.560	416763.680	431.670	
1103	8454207.530	416765.730	431.590	
1104	8454198.710	416762.190	431.680	
1105	8454199.280	416760.270	429.870	
1106	8454198.840	416761.810	429.890	
1107	8454189.890	416757.570	429.740	
1108	8454189.370	416759.050	430.040	
1109	8454189.220	416759.430	431.490	
1110	8454180.870	416756.990	431.650	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
1111	8454181.350	416755.160	429.830	
1112	8454174.040	416755.100	429.720	
1113	8454164.230	416752.030	429.760	
1114	8454164.840	416750.400	429.760	
1115	8454163.510	416753.940	431.890	
1116	8454153.900	416746.260	429.730	
1117	8454155.010	416744.530	430.130	
1118	8454151.150	416750.620	430.630	
1119	8454145.660	416738.760	429.700	
1120	8454144.360	416739.870	431.650	
1121	8454148.400	416736.520	431.870	
1122	8454145.450	416738.950	431.550	
1123	8454147.130	416737.540	431.630	
1124	8454143.760	416730.200	431.530	
1125	8454140.470	416732.770	431.460	
1126	8454131.520	416718.770	429.650	
1127	8454132.870	416717.920	429.680	
1128	8454131.260	416718.950	431.490	
1129	8454124.370	416705.870	429.610	
1130	8454130.270	416719.730	431.660	
1131	8454124.640	416705.650	431.190	
1132	8454121.870	416707.670	431.110	
1133	8454125.650	416704.930	431.560	
1134	8454122.830	416706.960	431.060	
1135	8454118.230	416696.480	429.590	
1136	8454119.970	416695.520	430.340	
1137	8454115.870	416697.780	430.170	
1138	8454118.540	416696.310	430.780	
1139	8454116.610	416697.370	430.780	
1140	8454108.790	416677.040	429.520	
1141	8454114.440	416675.310	431.870	
1142	8454110.620	416676.500	431.910	
1143	8454104.310	416662.930	429.560	
1144	8454105.860	416662.390	429.550	
1145	8454106.280	416662.280	431.150	
1146	8454104.390	416649.530	432.090	
1147	8454102.130	416650.150	429.540	
1148	8454100.270	416650.650	432.050	
1149	8454098.580	416637.680	431.390	
1150	8454095.640	416638.540	431.560	
1151	8454096.380	416638.290	431.360	
1152	8454098.340	416637.760	429.440	
1153	8454096.330	416628.900	431.290	
1154	8454095.750	416629.180	429.480	
1155	8454093.140	416630.150	431.250	
1156	8454096.690	416617.890	431.690	
1157	8454088.380	416621.000	431.780	
1158	8454090.270	416610.270	431.680	
1159	8454086.100	416611.450	430.140	
1160	8454087.990	416610.830	431.710	
1161	8454085.560	416600.470	429.480	
1162	8454084.070	416600.920	431.550	
1163	8454078.070	416585.130	430.450	
1164	8454085.140	416600.610	431.650	
1165	8454082.880	416583.730	429.440	
1166	8454081.260	416584.160	429.450	
1167	8454080.640	416572.830	429.400	
1168	8454079.060	416573.170	429.410	
1169	8454080.880	416572.770	430.730	
1170	8454077.080	416560.630	429.370	
1171	8454078.520	416560.420	429.380	
1172	8454076.890	416560.670	430.530	
1173	8454075.750	416538.910	429.260	
1174	8454074.280	416539.050	429.250	
1175	8454073.300	416530.910	429.200	
1176	8454074.790	416530.770	429.170	
1177	8454075.170	416530.730	429.950	
1178	8454070.780	416531.150	430.520	
1179	8454077.520	416521.070	430.320	
1180	8454073.830	416521.420	429.160	
1181	8454072.150	416521.580	429.060	
1182	8454069.470	416521.830	430.140	
1183	8454072.740	416512.030	429.070	
1184	8454075.410	416511.770	430.130	
1185	8454068.290	416512.470	430.310	
1186	8454072.030	416506.000	429.010	
1187	8454074.300	416505.780	429.930	
1188	8454070.170	416506.190	430.090	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
1189	8454070.840	416495.460	429.000	
1190	8454071.280	416495.380	430.790	
1191	8454069.020	416495.740	430.660	
1192	8454069.240	416487.750	428.950	
1193	8454069.560	416487.650	429.670	
1194	8454064.670	416480.870	428.960	
1195	8454061.440	416482.510	429.440	
1196	8454064.340	416481.040	431.290	
1197	8454066.120	416480.140	428.970	
1198	8454066.360	416480.020	431.250	
1199	8454058.450	416466.440	430.710	
1200	8454056.470	416467.640	430.680	
1201	8454058.150	416466.620	428.960	
1202	8454051.130	416458.400	428.970	
1203	8454045.240	416446.230	428.970	
1204	8454044.030	416446.110	429.140	
1205	8454041.470	416448.090	429.520	
1206	8454048.090	416445.790	429.420	
1207	8455028.980	417828.330	436.850	
1208	8454505.320	417101.250	431.820	
1209	8454238.360	416787.400	429.940	
1210	8455077.600	418141.160	441.280	
1211	8455069.290	418078.930	439.530	
1212	8455026.600	417993.130	438.900	
1213	8455087.160	417988.760	439.130	
1214	8455037.930	418067.980	438.680	
1215	8455045.520	417941.410	438.370	
1216	8455077.420	417947.560	439.090	
1217	8455036.160	417916.090	438.570	
1218	8455053.200	417870.910	439.240	
1219	8455001.710	417816.910	439.930	
1220	8455041.770	417735.890	439.350	
1221	8455020.510	417731.080	438.060	
1222	8455066.310	417677.220	439.120	
1223	8454964.610	417621.050	438.360	
1224	8455017.340	417594.890	438.900	
1225	8454949.130	417578.940	438.570	
1226	8454973.480	417507.840	439.100	
1227	8454920.900	417532.550	438.080	
1228	8454953.120	417439.970	438.940	
1229	8454898.350	417458.580	438.260	
1230	8454892.330	417365.890	438.740	
1231	8454809.080	417382.430	437.950	
1232	8455014.400	418049.240	440.460	
1233	8455063.520	418061.380	441.460	
1234	8455075.940	418037.780	440.560	
1235	8455055.200	418013.340	438.000	
1236	8455051.060	418012.550	438.390	
1237	8455055.040	417992.990	438.650	
1238	8455081.330	417998.780	439.790	
1239	8455026.590	417961.960	439.570	
1240	8455055.020	417982.200	438.050	
1241	8455029.580	417981.860	439.950	
1242	8455059.840	417982.170	437.900	
1243	8455057.920	417987.400	436.780	
1244	8455056.360	417987.220	436.790	
1245	8455055.890	417987.170	437.570	
1246	8455058.380	417987.420	437.890	
1247	8455059.370	417987.510	438.240	
1248	8455054.970	417987.080	438.350	
1249	8455058.110	417965.660	438.580	
1250	8455037.860	417915.460	437.990	
1251	8455040.050	417914.750	439.000	
1252	8455015.470	417939.900	441.090	
1253	8455005.720	417900.130	440.340	
1254	8455052.160	417948.190	438.780	
1255	8455047.960	417949.580	438.340	
1256	8455060.520	417971.660	438.360	
1257	8455036.630	417901.150	438.460	
1258	8455032.430	417902.680	438.900	
1259	8455049.630	417940.090	438.360	
1260	8455047.090	417930.190	438.550	
1261	8455043.380	417922.040	438.460	
1262	8455041.710	417914.300	438.280	
1263	8455038.170	417923.970	438.450	
1264	8455042.030	417932.120	438.330	
1265	8455047.890	418150.890	437.800	C
1266	8455045.090	418130.660	437.730	C

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
1267	8455046.650	418130.540	437.690	
1268	8455041.130	418115.840	439.250	C
1269	8455046.110	418114.910	439.360	RA
1270	8455040.780	418087.980	436.980	RA
1271	8455039.320	418088.110	437.040	C
1272	8455041.070	418075.190	436.920	C
1273	8455039.560	418075.140	436.910	C
1274	8455041.980	418068.640	436.870	C
1275	8455044.450	418054.830	436.980	C
1276	8455043.130	418054.550	436.980	C
1277	8455044.610	418047.190	436.990	
1278	8455044.130	418047.040	438.650	
1279	8455042.810	418046.720	438.460	
1280	8455046.050	418047.520	436.970	
1281	8455046.530	418047.600	438.250	
1282	8455048.150	418048.060	438.250	
1283	8455047.520	418040.340	436.940	
1284	8455046.060	418040.090	436.980	
1285	8455050.100	418027.380	436.880	
1286	8455046.320	418026.650	438.070	
1287	8455050.050	418040.800	438.110	
1288	8455063.390	418043.340	440.570	
1289	8455053.530	418002.580	436.800	
1290	8455055.070	418002.990	436.820	
1291	8455055.510	418003.110	438.450	
1292	8455056.850	418003.500	438.360	
1293	8455053.060	418002.480	438.450	
1294	8455051.270	418002.130	438.260	
1295	8455043.140	418039.230	438.310	
1296	8455058.800	417993.860	438.380	
1297	8455056.630	417977.360	436.780	
1298	8455058.130	417977.260	436.810	
1299	8455058.590	417977.200	437.780	
1300	8455061.550	417976.910	438.360	
1301	8455056.110	417977.360	437.970	
1302	8455054.050	417977.450	438.410	
1303	8455054.760	417960.430	436.630	
1304	8455053.200	417961.040	436.650	
1305	8455052.880	417961.160	437.580	
1306	8455051.620	417961.590	438.250	
1307	8455055.070	417960.290	437.860	
1308	8455056.360	417959.780	438.260	
1309	8455031.380	417880.600	438.680	
1310	8455033.020	417863.510	438.250	
1311	8455032.390	417851.400	438.240	
1312	8455025.490	417829.520	437.940	
1313	8455024.290	417820.260	437.890	
1314	8455026.120	417881.130	437.890	
1315	8455026.930	417871.510	438.030	
1316	8454989.440	417758.420	440.150	
1317	8455020.180	417722.950	438.000	
1318	8455015.790	417637.150	437.110	
1319	8455050.290	417637.220	438.900	
1320	8454990.620	417615.250	438.080	
1321	8454957.000	417537.890	434.820	
1322	8454956.750	417538.060	435.250	
1323	8454958.310	417536.900	434.830	
1324	8454958.610	417536.690	435.740	
1325	8454959.690	417535.890	436.350	
1326	8454955.560	417535.600	434.850	
1327	8454957.130	417534.520	434.870	
1328	8454935.420	417503.350	434.700	
1329	8454936.980	417502.440	434.700	
1330	8454934.930	417503.660	435.830	
1331	8454939.280	417510.430	434.670	
1332	8454938.990	417510.590	435.570	
1333	8454937.300	417511.630	435.900	
1334	8454940.640	417509.530	434.650	
1335	8454940.930	417509.370	435.780	
1336	8454942.330	417508.470	435.970	
1337	8454946.530	417518.530	434.710	
1338	8454946.760	417518.380	435.900	
1339	8454945.170	417519.420	434.690	
1340	8454944.800	417519.620	435.900	
1341	8454951.410	417529.220	434.800	
1342	8454951.160	417529.360	435.860	
1343	8454952.710	417528.260	434.780	
1344	8454952.980	417528.040	435.810	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
1345	8454952.910	417531.410	434.830	
1346	8454956.420	417530.830	436.270	
1347	8454955.880	417529.330	436.150	
1348	8454954.430	417530.340	435.680	
1349	8454953.760	417527.520	436.080	
1350	8454960.430	417540.240	434.800	
1351	8454964.560	417547.510	434.900	
1352	8454963.140	417544.890	434.870	
1353	8454961.790	417545.770	434.810	
1354	8454956.110	417538.450	436.150	
1355	8454955.210	417535.820	436.100	
1356	8454951.620	417534.560	436.100	
1357	8454952.630	417531.650	436.040	
1358	8454949.230	417530.620	436.110	
1359	8454968.670	417555.550	434.900	
1360	8454967.290	417556.360	434.910	
1361	8454968.890	417555.420	435.690	
1362	8454967.050	417556.570	435.880	
1363	8454966.780	417556.710	436.150	
1364	8454996.560	417549.210	438.890	
1365	8454990.710	417609.490	435.020	
1366	8454990.450	417609.630	436.420	
1367	8454992.060	417608.860	435.060	
1368	8454992.470	417608.550	436.400	
1369	8455009.610	417636.580	435.190	
1370	8455009.430	417636.760	436.350	
1371	8455010.990	417635.060	436.260	
1372	8455004.080	417635.100	436.950	
1373	8455027.790	417704.440	435.890	
1374	8455026.100	417703.520	436.480	
1375	8455025.880	417703.310	437.050	
1376	8455028.050	417704.580	436.590	
1377	8455025.680	417709.050	435.740	
1378	8454870.030	417392.420	435.020	
1379	8454864.050	417388.560	435.050	
1380	8454857.140	417385.610	435.120	
1381	8454849.610	417380.370	435.050	
1382	8454885.730	417394.360	435.010	
1383	8454872.990	417387.510	435.030	
1384	8454866.410	417384.580	435.020	
1385	8454852.180	417375.520	434.970	
1386	8454834.330	417373.290	434.900	
1387	8454830.460	417370.690	434.900	
1388	8454833.110	417365.730	434.980	
1389	8454819.760	417357.850	434.970	
1390	8454816.930	417363.010	434.960	
1391	8454809.380	417358.460	434.950	
1392	8454805.330	417355.100	434.940	
1393	8454810.770	417355.590	434.360	
1394	8454797.040	417352.990	434.900	
1395	8454791.760	417344.530	434.570	
1396	8454783.180	417343.480	434.870	
1397	8454763.000	417327.660	435.030	
1398	8455016.000	417745.110	435.950	
1399	8455014.500	417745.370	435.930	
1400	8455016.300	417745.090	437.260	
1401	8455014.110	417745.400	437.680	
1402	8454074.610	416438.320	430.210	
1403	8454098.160	416485.300	430.250	
1404	8454023.250	416466.930	430.210	
1405	8454040.500	416495.610	430.120	
1406	8454113.650	416586.700	430.120	
1407	8454056.220	416598.730	430.560	
1408	8454085.020	416698.440	430.870	
1409	8454141.070	416676.690	430.870	
1410	8454134.160	416772.670	430.690	
1411	8454170.860	416721.480	429.870	
1412	8454194.680	416790.410	430.870	
1413	8454216.620	416734.520	430.870	
1414	8454219.150	416810.620	431.250	
1415	8454276.810	416784.280	430.750	
1416	8454245.740	416898.280	430.210	
1417	8454293.550	416863.200	430.650	
1418	8454307.560	416962.320	431.740	
1419	8454360.240	416933.620	431.740	
1420	8454352.440	417046.750	431.870	
1421	8454390.910	416999.680	431.570	
1422	8454410.260	417068.930	432.650	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
1423	8454447.620	417021.050	432.610	
1424	8454484.710	417121.440	432.570	
1425	8454517.240	417070.800	433.210	
1426	8454533.840	417153.910	432.970	
1427	8454553.900	417099.680	432.750	
1428	8454602.960	417181.620	433.990	
1429	8454638.280	417132.790	434.240	
1430	8454618.160	417216.570	434.320	
1431	8454666.100	417179.870	433.710	
1432	8454703.080	417303.000	433.990	
1433	8454742.590	417261.530	433.740	
1434	8454757.170	417357.090	435.210	
1435	8454791.980	417310.810	435.120	
1436	8454892.230	417434.480	434.850	
1437	8454945.660	417409.550	434.560	
1438	8455008.080	417674.670	436.990	
1439	8455019.480	418151.500	437.850	
1440	8455032.160	417897.100	436.590	
1441	8455033.800	417896.500	436.620	
1442	8455034.110	417896.430	438.250	
1443	8455031.810	417897.210	438.630	
1444	8455031.230	417885.800	436.650	
1445	8455029.500	417886.080	436.680	
1446	8455031.500	417885.760	437.390	
1447	8455029.170	417886.160	437.490	
1448	8455014.280	417743.450	435.960	
1449	8455015.760	417743.500	435.870	
1450	8455013.800	417743.410	437.690	
1451	8455016.240	417743.460	437.870	
1452	8455036.210	417684.900	435.630	
1453	8455034.730	417684.470	435.610	
1454	8455036.590	417684.960	437.560	
1455	8455034.340	417684.270	437.870	
1456	8455037.920	417675.140	436.450	
1457	8455037.510	417675.170	435.490	
1458	8455036.080	417675.250	435.510	
1459	8455035.600	417675.260	437.650	
1460	8454909.580	417415.020	434.560	
1461	8454909.950	417414.690	433.870	
1462	8454910.830	417413.550	433.740	
1463	8454911.220	417413.290	434.990	
1464	8454808.850	417354.670	433.420	
1465	8454808.220	417355.970	433.450	
1466	8454807.990	417356.370	435.260	
1467	8454809.080	417354.300	435.680	
1468	8454788.720	417343.030	433.160	
1469	8454787.920	417344.350	433.250	
1470	8454787.690	417344.730	435.230	
1471	8454788.920	417342.720	435.240	
1472	8454741.120	417300.550	433.120	
1473	8454739.960	417301.760	433.150	
1474	8454741.370	417300.220	435.120	
1475	8454739.750	417301.990	435.100	
1476	8454722.510	417283.470	432.850	
1477	8454723.730	417282.400	432.820	
1478	8454723.970	417282.040	434.580	
1479	8454722.240	417283.840	434.690	
1480	8454669.190	417225.880	432.710	
1481	8454668.100	417227.070	432.720	
1482	8454667.890	417227.290	434.650	
1483	8454669.390	417225.620	434.710	
1484	8454659.110	417215.370	432.710	
1485	8454658.160	417216.500	432.720	
1486	8454659.320	417215.060	434.520	
1487	8454657.800	417216.860	434.680	
1488	8454506.390	417100.170	431.790	
1489	8454506.640	417099.900	433.560	
1490	8454505.010	417101.570	433.780	
1491	8454501.570	417098.400	431.820	
1492	8454490.750	417090.430	431.770	
1493	8454378.290	417024.720	431.310	
1494	8454377.470	417026.160	431.390	
1495	8454377.270	417026.440	433.050	
1496	8454378.450	417024.420	433.120	
1497	8454242.120	416793.850	430.060	
1498	8454243.350	416792.960	430.070	
1499	8454243.660	416792.780	431.890	
1500	8454241.760	416794.060	431.880	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
1501	8454215.120	416770.200	432.190	
1502	8454216.400	416768.430	432.170	
1503	8454049.010	416451.850	428.870	
1504	8454047.710	416452.730	428.880	
1505	8454049.360	416451.720	430.650	
1506	8454047.410	416452.890	430.670	
1507	8454112.750	416688.480	429.490	
1508	8454114.240	416687.870	429.560	
1509	8454114.570	416687.720	430.980	
1510	8454112.370	416688.700	430.990	
1511	8455029.340	417833.630	436.410	
1512	8455029.670	417833.580	438.060	
1513	8455027.790	417833.890	436.430	
1514	8455027.370	417833.980	436.990	
1515	8455028.110	417824.860	436.410	
1516	8455026.480	417825.170	436.390	
1517	8455028.580	417824.840	436.910	
1518	8455026.120	417825.210	436.970	
1519	8455024.920	417804.670	436.420	
1520	8455023.490	417805.000	436.410	
1521	8455025.380	417804.590	438.130	
1522	8455023.100	417805.050	438.260	
1523	8454923.340	417441.090	434.210	
1524	8454921.920	417441.320	434.260	
1525	8454923.860	417440.990	435.350	
1526	8454921.390	417441.370	435.360	
1527	8454905.240	417408.470	433.780	
1528	8454904.310	417409.690	433.790	
1529	8454904.120	417409.910	435.260	
1530	8454905.520	417408.150	435.260	
1531	8454767.530	417327.130	433.210	
1532	8454766.530	417328.310	433.230	
1533	8454766.280	417328.580	435.120	
1534	8454767.800	417326.850	435.090	
1535	8454751.200	417311.000	433.180	
1536	8454750.040	417312.210	433.170	
1537	8454749.740	417312.490	435.020	
1538	8454751.500	417310.640	434.980	
1539	8454701.450	417259.190	432.790	
1540	8454700.310	417260.420	432.790	
1541	8454701.650	417258.980	434.510	
1542	8454700.060	417260.700	434.560	
1543	8454689.780	417249.380	432.740	
1544	8454690.790	417248.370	432.810	
1545	8454691.060	417248.160	434.250	
1546	8454689.430	417249.740	434.650	
1547	8454556.920	417133.260	432.260	
1548	8454557.440	417131.790	432.270	
1549	8454556.700	417133.740	433.860	
1550	8454557.560	417131.420	433.960	
1551	8454539.900	417124.580	432.230	
1552	8454539.310	417126.090	432.260	
1553	8454539.170	417126.380	433.870	
1554	8454540.000	417124.250	433.980	
1555	8454529.980	417119.170	432.110	
1556	8454529.170	417120.460	432.150	
1557	8454528.950	417120.770	433.670	
1558	8454530.150	417118.870	433.690	
1559	8454046.901	416435.229	430.880	
1560	8454039.240	416432.470	431.250	
1561	8454039.650	416432.120	428.890	
1562	8454040.800	416431.040	428.910	
1563	8454041.130	416430.640	431.250	
1564	8454042.510	416427.790	430.970	
1565	8454033.940	416424.690	431.030	
1566	8454032.400	416426.280	428.870	
1567	8454031.930	416426.790	430.890	
1568	8454033.370	416425.280	428.880	
1569	8454025.740	416421.200	428.870	
1570	8454025.410	416421.670	430.650	
1571	8454026.530	416419.830	428.880	
1572	8454026.810	416419.420	431.060	
1573	8454019.320	416416.270	428.850	
1574	8454020.260	416414.980	428.860	
1575	8454020.850	416414.570	430.870	
1576	8454018.930	416416.780	431.020	
1577	8454010.530	416409.030	428.810	
1578	8454009.910	416410.270	430.250	

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MUNICIPALIDAD DISTRITAL DE SALAS

ING. CESAR ELIAS AYBAR LLAUCA
GERENCIA DE INFRAESTRUCTURA
Y GESTION TERRITORIAL

PUNTO	NORTE	ESTE	COTA	DESCRIPCION
1579	8454007.930	416412.350	431.250	
1580	8454011.290	416407.980	428.820	
1581	8454011.690	416407.350	431.000	
1582	8454015.850	416411.220	428.840	
1583	8454007.610	416404.920	428.800	
1584	8454002.890	416401.240	428.800	
1585	8454002.000	416402.460	428.820	
1586	8454003.290	416400.640	430.510	
1587	8453993.730	416393.120	430.690	
1588	8453992.170	416395.280	428.790	
1589	8453993.280	416393.860	428.780	
1590	8453981.130	416387.050	428.760	
1591	8453980.690	416387.760	430.740	
1592	8453981.820	416386.020	428.770	
1593	8453982.360	416385.370	430.740	
1594	8453979.590	416388.950	430.880	
1595	8453984.130	416383.270	430.150	
1596	8453969.590	416379.790	428.740	
1597	8453969.090	416380.650	430.860	
1598	8453970.170	416378.770	428.740	
1599	8453970.480	416378.130	430.880	
1600	8453958.380	416371.840	428.750	
1601	8453957.690	416373.130	428.730	
1602	8453960.140	416369.260	430.750	
1603	8453957.220	416373.790	430.650	
1604	8453958.740	416371.300	430.580	
1605	8453948.790	416366.140	428.720	
1606	8453948.090	416367.370	428.710	
1607	8453947.600	416368.110	430.210	
1608	8453949.080	416365.660	430.360	
1609	8453945.910	416372.840	431.250	
1610	8453937.060	416360.960	428.710	
1611	8453936.840	416361.290	430.970	
1612	8453937.830	416359.800	428.690	
1613	8453938.220	416359.020	430.680	
1614	8453939.520	416356.240	430.250	
1615	8453928.470	416354.160	428.690	
1616	8453927.690	416355.220	428.680	
1617	8453928.600	416353.810	430.120	
1618	8453921.950	416352.360	430.660	
1619	8453922.350	416351.670	428.680	
1620	8453922.790	416350.800	428.670	
1621	8453927.350	416355.810	430.120	
1622	8453923.170	416350.080	430.870	
1623	8453925.600	416359.040	430.650	
1624	8453911.550	416347.010	430.150	
1625	8453911.920	416346.320	428.630	
1626	8453914.390	416339.970	430.870	
1627	8453912.710	416344.900	428.620	
1628	8453913.400	416343.660	430.650	
1629	8453904.560	416340.420	428.550	
1630	8453904.040	416341.350	428.510	
1631	8453903.210	416342.270	430.470	
1632	8453905.070	416339.680	430.670	
1633	8453899.880	416347.040	430.520	
1634	8453894.330	416326.780	430.870	
1635	8453895.260	416336.100	428.500	
1636	8453895.010	416336.580	430.670	
1637	8453892.130	416341.930	430.980	
1638	8453895.870	416335.010	428.490	
1639	8453896.130	416334.470	430.780	
1640	8453891.510	416332.460	428.490	
1641	8453890.660	416333.470	428.480	
1642	8453889.820	416334.490	430.540	
1643	8453891.900	416331.970	430.780	
1644	8453880.490	416327.870	430.050	
1645	8453879.350	416329.880	429.990	
1646	8453880.710	416327.580	428.430	
1647	8453881.470	416326.320	428.470	
1648	8453881.720	416325.990	430.040	
1649	8453883.840	416321.360	430.080	
1650	8453872.600	416320.710	428.330	
1651	8453871.870	416321.690	428.350	
1652	8453871.250	416322.260	429.870	
1653	8453872.830	416320.370	429.860	
1654	8453873.960	416319.070	430.060	
1655	8453861.950	416313.110	428.240	
1656	8453861.080	416314.200	428.250	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
1657	8453853.070	416306.510	428.210	
1658	8453852.170	416307.610	428.230	
1659	8453853.380	416305.830	429.970	
1660	8453853.800	416302.460	430.060	
1661	8453851.280	416308.650	429.870	
1662	8453848.200	416310.110	430.020	
1663	8453836.270	416294.110	428.190	
1664	8453835.520	416295.100	428.210	
1665	8453836.530	416293.630	429.870	
1666	8453840.450	416288.750	429.860	
1667	8453834.990	416295.800	429.680	
1668	8453832.430	416298.580	429.880	
1669	8453823.590	416286.010	428.140	
1670	8453824.350	416285.020	428.150	
1671	8453824.530	416284.720	429.990	
1672	8453823.000	416287.060	429.990	
1673	8453825.320	416283.540	429.970	
1674	8453818.820	416280.740	428.110	
1675	8453817.920	416281.860	428.150	
1676	8453819.060	416280.290	429.990	
1677	8453814.060	416277.160	428.090	
1678	8453813.180	416278.320	428.130	
1679	8453814.350	416276.650	429.840	
1680	8453812.610	416278.760	429.740	
1681	8453816.420	416272.530	429.890	
1682	8453811.420	416279.570	429.910	
1683	8453802.100	416270.730	429.870	
1684	8453803.240	416269.070	428.030	
1685	8453802.570	416270.020	428.070	
1686	8453803.590	416268.550	429.890	
1687	8453797.420	416264.750	427.990	
1688	8453796.720	416265.930	427.970	
1689	8453796.380	416266.390	429.810	
1690	8453797.910	416264.070	429.780	
1691	8453801.090	416258.610	429.830	
1692	8453793.640	416270.150	429.880	
1693	8453788.770	416247.300	429.680	
1694	8453782.300	416256.110	429.560	
1695	8453778.280	416262.600	429.780	
1696	8453783.640	416254.380	427.940	
1697	8453782.850	416255.370	427.950	
1698	8453783.930	416254.030	429.470	
1699	8453781.280	416239.640	428.960	
1700	8453767.690	416257.360	428.990	
1701	8453773.180	416249.550	429.060	
1702	8453774.720	416247.870	427.880	
1703	8453773.790	416248.960	427.890	
1704	8453775.010	416247.400	429.030	
1705	8453770.600	416246.150	427.870	
1706	8453770.140	416246.740	428.980	
1707	8453771.230	416245.310	427.880	
1708	8453772.020	416244.240	429.000	
1709	8453765.730	416242.240	427.850	
1710	8453765.260	416242.800	429.020	
1711	8453766.390	416241.350	427.850	
1712	8453767.080	416240.350	429.050	
1713	8453759.690	416236.810	427.850	
1714	8453759.310	416237.510	427.840	
1715	8453759.000	416238.000	429.030	
1716	8453760.030	416236.240	429.010	
1717	8453752.940	416231.140	427.820	
1718	8453751.920	416232.640	427.850	
1719	8453751.610	416233.060	429.130	
1720	8453753.420	416230.470	429.110	
1721	8453757.490	416224.630	429.060	
1722	8453749.310	416238.220	429.050	
1723	8453724.190	416228.580	429.110	
1724	8453737.340	416206.940	429.070	
1725	8453730.360	416216.890	429.050	
1726	8453746.320	416228.030	427.780	
1727	8453731.550	416215.340	427.760	
1728	8453730.820	416216.320	427.730	
1729	8453731.750	416215.040	429.060	
1730	8453723.240	416209.110	427.650	
1731	8453722.490	416209.990	427.670	
1732	8453722.000	416210.580	428.690	
1733	8453723.710	416208.650	428.930	
1734	8453728.330	416201.110	428.970	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
1735	8453716.690	416203.950	427.650	
1736	8453715.660	416205.190	427.640	
1737	8453715.300	416205.690	428.740	
1738	8453716.980	416203.500	428.870	
1739	8453705.230	416195.350	427.610	
1740	8453704.320	416196.470	427.590	
1741	8453705.530	416194.790	428.880	
1742	8453693.050	416188.150	427.550	
1743	8453692.620	416188.760	428.870	
1744	8453693.900	416187.170	427.540	
1745	8453694.360	416186.620	428.670	
1746	8453703.880	416197.070	428.870	
1747	8453686.870	416181.910	427.510	
1748	8453685.880	416183.170	428.930	
1749	8453686.220	416182.750	427.550	
1750	8453687.300	416181.330	428.870	
1751	8453680.730	416176.970	427.490	
1752	8453679.890	416178.060	427.510	
1753	8453679.510	416178.650	428.790	
1754	8453680.960	416176.670	428.860	
1755	8453686.190	416170.080	428.910	
1756	8453677.210	416183.460	428.810	
1757	8453658.130	416173.150	428.990	
1758	8453668.460	416156.460	428.910	
1759	8453662.260	416163.930	427.440	
1760	8453661.520	416164.990	427.570	
1761	8453662.730	416163.250	428.930	
1762	8453651.340	416157.900	427.430	
1763	8453661.110	416165.650	428.960	
1764	8453652.590	416156.080	428.860	
1765	8453657.640	416148.030	428.990	
1766	8453643.910	416167.320	428.970	
1767	8453652.080	416156.840	427.410	
1768	8453650.730	416158.810	428.800	
1769	8453653.270	416155.250	428.970	
1770	8453645.930	416152.710	427.390	
1771	8453645.290	416153.630	427.330	
1772	8453644.670	416154.460	428.870	
1773	8453646.360	416152.030	428.970	
1774	8453651.440	416142.100	428.780	
1775	8453639.990	416148.170	427.370	
1776	8453639.310	416148.390	427.360	
1777	8453638.930	416149.920	428.870	
1778	8453640.250	416147.830	428.670	
1779	8453635.160	416144.600	427.340	
1780	8453634.280	416145.990	427.350	
1781	8453633.920	416146.730	428.890	
1782	8453635.710	416143.620	428.970	
1783	8453630.140	416141.360	427.320	
1784	8453629.480	416142.550	427.360	
1785	8453629.130	416143.170	428.870	
1786	8453630.410	416140.910	428.960	
1787	8453636.000	416131.500	428.990	
1788	8453623.990	416136.920	427.310	
1789	8453623.130	416138.350	427.290	
1790	8453622.770	416138.900	428.690	
1791	8453624.260	416136.450	428.970	
1792	8453617.220	416146.270	428.870	
1793	8453615.790	416131.370	427.260	
1794	8453614.840	416132.820	428.670	
1795	8453615.110	416132.400	427.280	
1796	8453616.030	416131.050	428.980	
1797	8453619.420	416125.440	428.990	
1798	8453608.360	416127.570	427.230	
1799	8453608.170	416127.910	428.870	
1800	8453608.920	416126.630	427.250	E7
1801	8453609.120	416126.290	428.970	
1802	8453600.200	416122.030	427.210	
1803	8453599.830	416122.620	428.690	
1804	8453601.050	416120.810	427.190	
1805	8453601.410	416120.310	428.870	
1806	8453590.580	416115.040	427.190	
1807	8453590.170	416115.650	428.870	
1808	8453591.250	416114.000	427.170	
1809	8453591.620	416113.360	428.930	
1810	8453582.680	416108.560	427.140	
1811	8453582.070	416109.580	427.160	
1812	8453581.720	416110.130	428.670	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
1813	8453583.260	416107.710	428.870	
1814	8453588.560	416099.320	428.970	
1815	8453574.840	416102.970	428.790	
1816	8453574.080	416104.180	427.090	
1817	8453573.800	416104.640	428.980	
1818	8453567.710	416115.300	429.060	
1819	8453574.600	416103.380	427.120	
1820	8453581.340	416092.590	429.010	
1821	8453565.010	416098.090	427.070	
1822	8453564.340	416099.470	427.050	
1823	8453564.070	416100.110	428.890	
1824	8453565.240	416097.430	428.970	
1825	8453554.040	416092.740	427.030	
1826	8453553.430	416094.120	427.060	
1827	8453553.210	416094.560	428.870	
1828	8453554.430	416092.040	428.970	
1829	8453544.880	416088.620	427.010	
1830	8453544.410	416089.590	427.030	
1831	8453544.100	416090.210	428.960	
1832	8453545.080	416088.080	428.960	
1833	8453531.930	416084.010	428.950	
1834	8453532.120	416083.580	426.970	
1835	8453532.750	416082.550	426.990	
1836	8453526.300	416079.380	426.950	
1837	8453525.760	416080.530	426.970	
1838	8453525.600	416080.950	428.850	
1839	8453533.120	416081.920	428.970	
1840	8453526.490	416079.000	428.840	
1841	8453526.720	416078.660	428.870	
1842	8453520.380	416076.010	428.960	
1843	8453519.690	416077.830	426.930	
1844	8453520.170	416076.470	426.910	
1845	8453513.330	416073.020	426.930	
1846	8453512.700	416074.360	426.910	
1847	8453513.540	416072.670	428.920	
1848	8453512.410	416074.950	428.910	
1849	8453509.260	416070.980	426.930	
1850	8453508.610	416072.450	426.910	
1851	8453508.410	416072.860	428.780	
1852	8453509.580	416070.300	428.910	
1853	8453502.720	416067.890	426.880	
1854	8453502.010	416069.260	426.870	
1855	8453501.820	416069.710	427.990	
1856	8453503.000	416067.280	428.430	
1857	8453491.540	416064.430	428.060	
1858	8453492.240	416062.990	426.860	
1859	8453486.610	416059.990	426.780	
1860	8453491.800	416063.940	426.850	
1861	8453492.510	416062.500	428.030	
1862	8453485.960	416061.280	426.820	
1863	8453485.660	416061.880	428.680	
1864	8453486.830	416059.620	428.720	
1865	8453475.640	416068.610	428.360	
1866	8453478.650	416057.960	426.830	
1867	8453479.260	416058.710	428.360	
1868	8453480.300	416056.900	426.810	
1869	8453480.590	416056.390	428.390	
1870	8453474.660	416054.290	426.790	
1871	8453474.130	416055.390	426.810	
1872	8453473.720	416056.100	428.260	
1873	8453474.900	416053.580	428.160	
1874	8453477.540	416047.540	428.060	
1875	8453467.180	416050.700	426.780	
1876	8453466.690	416051.740	426.770	
1877	8453466.400	416052.330	427.980	
1878	8453467.460	416050.260	427.990	
1879	8453455.520	416044.680	426.740	
1880	8453454.860	416045.820	426.750	
1881	8453454.570	416046.420	428.070	
1882	8453455.780	416044.100	428.090	
1883	8453446.170	416039.740	426.750	
1884	8453445.540	416041.040	426.710	
1885	8453446.340	416039.390	428.360	
1886	8453445.380	416041.420	428.060	
1887	8453439.970	416036.360	426.690	
1888	8453439.300	416037.650	426.670	
1889	8453439.060	416038.040	427.890	
1890	8453440.200	416036.040	427.950	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
1891	8453432.360	416032.400		
1892	8453431.650	416033.890	426.690	
1893	8453431.790	416033.550	427.720	
1894	8453432.530	416032.090	426.630	
1895	8453428.710	416030.500	427.670	
1896	8453428.060	416031.710	426.630	
1897	8453427.890	416032.080	426.610	
1898	8453428.910	416030.100	427.720	
1899	8453420.630	416026.180	427.680	
1900	8453420.040	416027.390	426.570	
1901	8453419.730	416028.050	426.590	
1902	8453420.860	416025.750	427.560	
1903	8453411.250	416021.490	427.750	
1904	8453410.740	416022.480	426.550	
1905	8453410.600	416022.790	426.560	
1906	8453406.130	416029.280	427.870	
1907	8453411.750	416020.480	428.030	
1908	8453407.510	416018.910	427.870	
1909	8453406.720	416020.390	426.560	
1910	8453406.230	416021.310	426.570	
1911	8453395.300	416012.460	427.980	
1912	8453394.950	416013.530	426.570	
1913	8453394.600	416014.410	426.530	
1914	8453395.600	416011.700	427.860	
1915	8454001.680	416402.900	427.750	
1916	8454000.650	416407.410	430.870	
1917	8454005.700	416399.230	430.930	ES
1918	8453996.210	416389.720	430.680	
1919	8453991.800	416395.760	430.770	
1920	8454036.820	416427.710	430.890	
1921	8454035.840	416428.950	428.870	
1922	8454023.600	416417.590	428.890	
1923	8454022.890	416418.720	428.870	
1924	8454014.980	416412.780	428.860	
1925	8454006.990	416406.170	428.890	
1926	8453976.130	416382.220	428.850	
1927	8453975.500	416383.510	428.750	
1928	8453926.260	416352.680	428.750	
1929	8453925.560	416353.840	428.670	
1930	8453885.610	416328.800	428.650	
1931	8453884.930	416329.890	428.510	
1932	8453869.290	416318.150	428.470	
1933	8453868.290	416319.510	428.350	
1934	8453845.110	416300.490	428.310	
1935	8453844.260	416302.050	428.200	
1936	8453849.440	416303.620	428.220	
1937	8453848.270	416305.340	428.200	
1938	8453841.140	416297.530	428.220	
1939	8453840.350	416298.830	428.190	
1940	8453831.150	416289.870	428.170	
1941	8453830.380	416291.040	428.160	
1942	8453833.500	416291.880	428.170	
1943	8453832.870	416293.030	428.170	
1944	8453807.870	416272.660	428.180	
1945	8453807.240	416273.640	428.060	
1946	8453811.220	416275.180	428.070	
1947	8453810.620	416276.520	428.070	
1948	8453791.080	416259.710	428.080	
1949	8453790.240	416261.120	427.980	
1950	8453747.170	416226.610	427.960	
1951	8453738.850	416222.790	427.810	
1952	8453740.050	416221.160	427.760	
1953	8453700.830	416192.250	427.760	
1954	8453700.100	416193.240	427.560	
1955	8453534.810	416084.770	427.550	
1956	8453535.230	416083.970	426.980	
1957	8454027.630	416447.790	427.010	
1958	8453976.510	416418.990	431.020	
1959	8454005.800	416368.130	430.980	
1960	8453924.840	416386.450	430.840	
1961	8453946.430	416331.290	430.890	
1962	8453877.850	416358.690	430.290	
1963	8453903.450	416306.240	430.670	
1964	8453836.050	416331.140	430.920	
1965	8453864.310	416278.820	430.250	
1966	8453797.660	416301.980	430.150	
1967	8453829.470	416253.740	429.980	
1968	8453791.530	416224.420	430.210	
			428.990	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
1969	8453758.300	416272.370	429.350	
1970	8453713.780	416240.320	429.130	
1971	8453746.100	416190.340	429.120	
1972	8453679.300	416213.950	429.110	
1973	8453707.260	416162.350	428.990	
1974	8453634.850	416181.330	428.990	
1975	8453659.620	416127.100	428.970	
1976	8453593.130	416151.080	428.920	
1977	8453621.420	416099.630	428.740	
1978	8453586.860	416076.840	429.120	E10
1979	8453559.910	416129.760	429.160	
1980	8453521.070	416110.340	428.930	
1981	8453531.220	416049.250	429.130	
1982	8453486.890	416028.490	428.290	
1983	8453468.120	416084.790	428.570	
1984	8453432.800	416066.650	428.130	
1985	8453456.590	416012.960	428.430	
1986	8453380.940	416039.370	427.980	
1987	8453407.730	415985.170	427.870	
1988	8453862.290	416312.530	429.990	
1989	8453860.620	416314.690	429.760	
1990	8453885.880	416328.300	430.060	
1991	8453884.650	416330.250	430.160	
1992	8454035.500	416429.400	430.970	
1993	8454037.110	416427.260	430.560	
1994	8454016.210	416410.750	431.020	
1995	8454014.680	416413.180	431.060	
1996	8454007.850	416404.360	431.060	
1997	8454006.690	416406.590	431.250	
1998	8453976.380	416381.830	430.920	
1999	8453975.160	416383.970	430.780	
2000	8453925.300	416354.260	430.610	
2001	8453867.930	416319.880	429.870	
2002	8453869.820	416317.510	430.030	
2003	8453841.560	416296.960	429.860	
2004	8453840.100	416299.250	429.730	
2005	8453845.360	416300.150	429.890	
2006	8453843.890	416302.380	430.010	
2007	8453831.480	416289.310	430.030	
2008	8453829.960	416291.560	429.790	
2009	8453833.881	416291.215	430.080	
2010	8453832.565	416293.437	430.040	
2011	8453817.700	416282.220	430.120	
2012	8453811.560	416274.850	430.040	
2013	8453810.290	416276.960	429.860	
2014	8453806.860	416274.010	429.970	
2015	8453808.120	416272.280	429.990	
2016	8453789.910	416261.620	429.930	
2017	8453791.390	416259.280	429.560	
2018	8453746.060	416228.450	429.560	
2019	8453747.570	416226.020	429.650	
2020	8453738.460	416223.250	429.230	
2021	8453740.390	416220.680	429.160	
2022	8453699.800	416193.610	428.790	
2023	8453701.070	416191.870	428.730	
2024	8453535.470	416083.370	428.960	
2025	8453534.530	416085.180	428.990	
2026	8453519.560	416078.170	428.780	
2027	8454043.320	416446.090	429.890	
2028	8454047.380	416445.890	429.290	
2029	8454049.590	416434.450	428.890	
2030	8454046.430	416439.560	428.940	
2031	8454045.240	416446.230	428.970	
2032	8454044.030	416446.110	429.140	
2033	8454041.470	416448.090	429.520	
2034	8454048.090	416445.790	429.420	
2035	8454049.890	416437.300	429.190	
2036	8454045.370	416436.140	428.910	
2037	8454047.860	416437.560	428.900	
2038	8454045.850	416435.350	429.070	
2039	8454046.626	416440.415	430.682	
2040	8454049.390	416401.230	432.211	
2041	8454047.866	416441.156	430.693	
2042	8454050.803	416430.051	428.732	
2043	8454050.617	416429.891	430.265	
2044	8454049.021	416428.824	430.451	
2045	8454052.313	416431.167	430.251	
2046	8454055.919	416416.384	430.693	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
2047	8454057.668	416416.829	430.551	
2048	8454061.467	416405.937	430.344	
2049	8454063.782	416406.092	430.452	
2050	8454056.965	416400.041	430.374	
2051	8454057.621	416406.312	430.671	
2052	8454051.892	416376.401	430.584	
2053	8454055.545	416375.745	430.485	
2054	8454050.687	416363.265	430.262	
2055	8454052.264	416351.383	430.571	
2056	8454048.327	416352.374	429.893	
2057	8454044.079	416341.439	429.973	
2058	8454050.079	416340.111	430.481	
2059	8454047.820	416325.156	430.473	
2060	8454046.266	416325.315	430.261	
2061	8454042.478	416326.039	429.852	
2062	8454057.676	416375.305	430.652	
2063	8454037.900	416313.839	430.096	
2064	8454043.637	416312.559	430.654	
2065	8454037.577	416302.616	428.720	
2066	8454039.109	416302.253	428.750	
2067	8454035.652	416303.043	430.230	
2068	8454047.828	416340.537	429.864	
2069	8454037.342	416302.663	429.970	
2070	8454046.451	416440.254	428.940	
2071	8454053.604	416431.828	430.690	
2072	8454044.981	416439.127	430.711	
2073	8454045.145	416439.248	428.900	
2074	8454058.851	416399.413	428.956	
2075	8454052.101	416431.001	428.750	
2076	8454043.781	416438.286	430.870	
2077	8454061.305	416418.307	430.560	
2078	8454059.690	416417.411	430.160	
2079	8454059.492	416417.338	428.810	
2080	8454057.829	416416.887	429.070	
2081	8454059.367	416406.045	430.650	
2082	8454061.218	416405.925	428.800	
2083	8454059.580	416406.020	428.880	
2084	8454061.293	416393.241	430.410	
2085	8454059.250	416393.693	428.821	
2086	8454057.669	416394.143	428.790	
2087	8454057.460	416394.203	430.250	
2088	8454055.723	416394.772	430.310	
2089	8454059.460	416393.632	430.270	
2090	8454053.736	416376.180	428.822	
2091	8454060.319	416399.080	428.878	
2092	8454055.376	416375.787	428.867	
2093	8454053.499	416376.247	430.422	
2094	8454052.648	416362.608	430.265	
2095	8454053.920	416362.205	430.460	
2096	8454052.417	416362.674	428.840	
2097	8454050.844	416363.223	428.849	
2098	8454048.609	416363.638	430.322	
2099	8454050.048	416351.987	429.060	
2100	8454050.308	416351.885	429.955	
2101	8454048.581	416352.304	428.920	
2102	8454046.426	416352.873	430.352	
2103	8454045.994	416340.935	428.830	
2104	8454047.648	416340.596	429.180	
2105	8454047.095	416345.946	428.930	
2106	8454045.763	416340.994	429.530	
2107	8454044.316	416325.611	428.820	
2108	8454044.507	416325.566	429.946	
2109	8454042.747	416325.974	428.780	
2110	8454040.808	416326.582	430.251	
2111	8454041.483	416312.862	428.750	
2112	8454041.736	416312.811	429.957	
2113	8454039.921	416313.071	428.730	
2114	8454039.662	416313.138	429.873	
2115	8454035.855	416288.537	428.710	
2116	8454037.943	416293.307	429.894	
2117	8454036.068	416293.568	428.690	
2118	8454034.252	416288.602	430.072	
2119	8454037.762	416268.676	428.680	
2120	8454039.788	416272.824	430.463	
2121	8454038.080	416272.858	429.952	
2122	8454037.834	416272.860	428.740	
2123	8454036.279	416272.820	428.940	
2124	8454036.055	416257.083	428.692	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
2125	8454036.177	416268.787	428.750	
2126	8454034.353	416257.349	428.695	
2127	8454036.233	416257.053	429.935	
2128	8454034.161	416257.399	429.924	
2129	8454035.704	416264.201	428.730	
2130	8454037.373	416264.069	428.703	
2131	8454033.838	416249.800	428.750	
2132	8454028.536	416242.527	430.275	
2133	8454032.197	416250.233	428.720	
2134	8454030.541	416250.639	430.383	
2135	8454030.979	416241.657	428.680	
2136	8454031.203	416241.571	429.893	
2137	8454029.445	416242.195	428.710	
2138	8454027.354	416231.153	428.650	
2139	8454027.576	416231.054	429.950	
2140	8454025.786	416231.686	428.620	
2141	8454024.341	416232.185	430.243	
2142	8454022.007	416220.789	428.570	
2143	8454023.633	416220.218	428.530	
2144	8454021.817	416220.863	429.933	
2145	8454019.792	416208.981	428.500	
2146	8454020.896	416212.402	428.560	
2147	8454019.158	416213.159	429.964	
2148	8454021.109	416212.337	429.894	
2149	8454015.032	416201.169	429.831	
2150	8454019.442	416213.029	428.720	
2151	8454014.007	416201.522	430.640	
2152	8454016.962	416200.339	429.675	
2153	8454016.745	416200.434	428.480	
2154	8454018.489	416199.825	430.156	
2155	8454015.205	416201.080	428.420	
2156	8454013.680	416194.040	428.380	
2157	8454012.456	416187.981	428.420	
2158	8454010.910	416188.607	428.410	
2159	8454006.431	416175.721	428.400	
2160	8454009.879	416174.575	430.185	
2161	8454008.229	416175.114	429.783	
2162	8454004.806	416176.257	430.261	
2163	8454002.091	416164.628	428.420	
2164	8454001.892	416164.712	429.894	
2165	8454003.768	416163.762	429.851	
2166	8454000.613	416165.336	430.361	
2167	8454008.645	416163.828	428.470	
2168	8453998.699	416153.362	428.400	
2169	8453997.297	416154.233	428.430	
2170	8453998.868	416153.257	429.745	
2171	8454000.077	416152.780	430.170	
2172	8453992.272	416144.916	428.370	
2173	8453992.103	416145.035	429.859	
2174	8453993.717	416144.131	428.410	
2175	8453987.159	416132.044	428.350	
2176	8453988.995	416131.086	430.298	
2177	8453987.311	416131.912	429.879	
2178	8453984.660	416133.726	430.265	
2179	8453985.582	416133.083	429.824	
2180	8453982.068	416126.139	428.340	
2181	8453985.574	416124.173	430.196	
2182	8453980.285	416127.216	430.374	
2183	8453983.695	416125.285	429.895	
2184	8453977.285	416117.458	428.330	
2185	8453978.689	416116.557	428.460	
2186	8453975.871	416118.201	428.800	
2187	8453978.887	416116.473	429.783	
2188	8453974.191	416108.321	428.360	
2189	8453972.772	416109.157	428.400	
2190	8453968.218	416100.219	428.420	
2191	8453974.363	416108.179	429.677	
2192	8453971.138	416109.880	430.245	
2193	8453969.707	416099.529	428.430	
2194	8453966.449	416101.162	430.207	
2195	8453966.471	416096.567	428.630	
2196	8453965.197	416093.629	428.400	
2197	8453967.957	416095.776	428.420	
2198	8453966.684	416092.861	428.850	
2199	8453961.898	416085.956	428.390	
2200	8453960.126	416077.459	428.380	
2201	8453958.616	416078.165	428.420	
2202	8453962.126	416076.703	430.052	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
2203	8453960.352	416077.373	429.895	
2204	8453958.442	416078.289	429.830	
2205	8453951.647	416057.227	428.350	
2206	8453954.390	416065.490	428.370	
2207	8453954.970	416065.090	428.390	
2208	8453953.509	416065.886	428.380	
2209	8453948.940	416043.093	428.350	
2210	8453945.537	416042.613	428.370	
2211	8453945.708	416042.532	429.852	
2212	8453936.616	416031.235	430.136	
2213	8453939.692	416029.664	428.320	
2214	8453937.928	416030.360	428.840	
2215	8453940.865	416029.112	430.143	
2216	8453935.743	416022.411	428.470	
2217	8453926.054	416008.066	428.410	
2218	8453915.357	415994.099	428.370	
2219	8453914.046	415995.080	428.430	
2220	8453920.889	416001.340	428.400	
2221	8453923.230	416004.392	428.530	
2222	8453902.670	415977.528	428.350	
2223	8453906.394	415982.371	428.390	
2224	8453905.080	415983.390	428.410	
2225	8453908.741	415988.191	428.380	
2226	8453901.418	415978.593	428.370	
2227	8453894.470	415966.833	428.230	
2228	8453893.223	415967.903	428.310	
2229	8453888.424	415958.901	428.270	
2230	8453887.082	415959.863	428.310	
2231	8453881.773	415950.227	428.220	
2232	8453880.487	415951.242	428.430	
2233	8453874.705	415940.970	428.190	
2234	8453870.512	415935.548	428.060	
2235	8453863.249	415926.040	428.040	
2236	8453862.005	415927.052	428.100	
2237	8453854.872	415915.089	428.040	
2238	8453853.680	415916.310	428.090	
2239	8453848.415	415906.635	428.020	
2240	8453847.053	415907.618	428.070	
2241	8453842.372	415898.681	428.000	
2242	8453841.042	415899.694	428.100	
2243	8453834.618	415888.603	427.990	
2244	8453833.200	415889.560	428.020	
2245	8453824.020	415876.080	428.060	
2246	8453822.792	415877.181	428.100	
2247	8453814.441	415866.446	428.090	
2248	8453813.357	415867.625	428.110	
2249	8453805.065	415860.353	428.100	
2250	8453797.898	415854.755	428.060	
2251	8453788.452	415848.099	428.050	
2252	8453777.875	415841.655	428.060	
2253	8453764.499	415832.017	428.110	
2254	8453763.700	415833.475	428.050	
2255	8453753.320	415825.549	428.010	
2256	8453752.465	415826.918	428.060	
2257	8453740.504	415818.086	428.000	
2258	8453739.773	415819.552	428.090	
2259	8453730.395	415812.212	428.070	
2260	8453722.887	415807.776	428.110	
2261	8453722.028	415809.190	428.120	
2262	8453715.138	415800.663	428.050	
2263	8453713.800	415801.670	428.100	
2264	8453707.130	415784.148	428.000	
2265	8453705.590	415784.624	428.090	
2266	8453702.826	415771.848	427.970	
2267	8453696.661	415761.015	427.970	
2268	8453689.532	415750.837	427.910	
2269	8453679.416	415742.008	428.050	
2270	8453669.038	415731.683	428.020	
2271	8453668.011	415732.879	428.010	
2272	8453653.440	415721.364	428.000	
2273	8453642.992	415712.244	427.850	
2274	8453635.782	415701.740	427.840	
2275	8453625.920	415682.817	427.850	
2276	8453604.772	415668.007	427.800	
2277	8453589.145	415662.389	427.760	
2278	8453595.122	415664.361	427.790	
2279	8453581.423	415658.076	427.770	
2280	8453576.237	415656.368	427.780	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
2281	8453563.214	415652.030	427.760	
2282	8454042.272	416301.548	430.863	
2283	8454039.380	416302.200	429.900	
2284	8454034.414	416293.774	430.231	
2285	8454035.857	416293.589	429.860	
2286	8454037.781	416293.324	428.731	
2287	8454040.026	416293.112	430.653	
2288	8454037.396	416288.563	428.680	
2289	8454037.441	416282.725	428.750	
2290	8454035.778	416282.612	428.700	
2291	8454033.227	416282.680	430.090	
2292	8454035.530	416282.617	429.975	
2293	8454039.215	416282.844	430.341	
2294	8454037.642	416282.741	429.900	
2295	8454034.114	416272.790	430.353	
2296	8454036.036	416272.797	429.780	
2297	8454034.314	416264.571	430.191	
2298	8454037.538	416264.004	429.882	
2299	8454039.412	416263.961	430.584	
2300	8454037.606	416288.546	429.260	
2301	8454035.466	416264.257	429.890	
2302	8454038.316	416256.647	430.375	
2303	8454032.946	416257.971	430.472	
2304	8454039.690	416268.670	430.461	
2305	8454032.003	416250.320	429.900	
2306	8454034.016	416249.724	429.924	
2307	8454035.732	416249.199	430.189	
2308	8454034.301	416268.918	430.242	
2309	8454029.212	416242.273	429.932	
2310	8454038.007	416268.657	429.962	
2311	8454031.903	416241.369	430.264	
2312	8454035.892	416268.802	429.945	
2313	8454025.562	416231.797	429.900	
2314	8454029.573	416230.415	430.179	
2315	8454033.150	416288.696	430.363	
2316	8454020.280	416221.639	430.256	
2317	8454023.808	416220.156	429.941	
2318	8454026.266	416219.545	430.372	
2319	8454018.034	416213.811	430.451	
2320	8454022.846	416211.756	430.521	
2321	8454010.710	416188.686	429.971	
2322	8454009.641	416189.143	430.240	
2323	8454012.656	416187.901	429.980	
2324	8454013.702	416187.574	430.293	
2325	8454008.033	416175.195	428.430	
2326	8454006.257	416175.783	429.891	
2327	8453997.050	416154.340	429.895	
2328	8453994.945	416155.705	430.263	
2329	8454005.000	416163.255	430.275	
2330	8453990.976	416145.933	430.385	
2331	8453995.642	416143.213	430.286	
2332	8453993.927	416144.022	429.895	
2333	8453985.755	416132.974	428.380	
2334	8453981.848	416126.269	429.795	
2335	8453983.485	416125.397	428.300	
2336	8453977.077	416117.550	429.574	
2337	8453980.616	416115.797	430.185	
2338	8453976.253	416107.254	430.055	
2339	8453972.569	416109.269	429.731	
2340	8453966.347	416096.640	429.876	
2341	8453968.016	416100.310	429.460	
2342	8453971.622	416098.564	430.361	
2343	8453969.921	416099.425	429.862	
2344	8453963.102	416094.472	430.198	
2345	8453964.988	416093.696	429.862	E23
2346	8453968.714	416092.105	430.099	
2347	8453966.891	416092.770	429.896	
2348	8453961.702	416086.011	429.889	
2349	8453957.320	416078.872	430.096	
2350	8453960.335	416086.829	430.145	
2351	8453963.470	416085.090	428.394	
2352	8453963.650	416084.990	429.978	
2353	8453952.112	416066.606	430.153	
2354	8453953.281	416065.966	429.869	
2355	8453956.436	416064.571	430.143	
2356	8453955.149	416064.936	429.869	
2357	8453950.090	416057.900	428.370	
2358	8453951.820	416057.130	429.841	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
2359	8453948.603	416058.618	430.096	
2360	8453949.928	416058.008	429.785	
2361	8453941.630	416044.091	430.143	
2362	8453953.360	416056.647	430.152	
2363	8453943.681	416043.218	429.773	
2364	8453947.452	416041.734	430.131	
2365	8453932.738	416017.600	428.430	
2366	8453939.862	416029.537	429.841	
2367	8453938.030	416030.271	428.302	
2368	8453873.441	415942.023	428.240	
2369	8453869.240	415936.670	428.080	
2370	8453778.700	415840.269	428.020	
2371	8453729.583	415813.656	428.100	
2372	8453711.018	415794.259	428.040	
2373	8453709.486	415794.977	428.100	
2374	8453646.732	415715.938	427.860	
2375	8453638.705	415706.561	427.860	
2376	8453627.444	415687.885	427.880	
2377	8453618.377	415674.997	427.820	
2378	8453575.798	415657.928	427.790	
2379	8453492.586	415622.456	427.710	
2380	8453474.657	415614.441	427.640	
2381	8453388.107	415571.135	427.650	
2382	8453391.791	415572.906	427.750	
2383	8453384.157	415561.584	427.690	
2384	8453383.466	415553.868	427.690	
2385	8453381.856	415554.482	427.680	
2386	8453378.938	415545.033	427.650	
2387	8453373.175	415503.755	427.700	
2388	8453370.392	415502.050	427.750	
2389	8453363.780	415502.260	427.610	
2390	8453193.479	415496.118	427.160	
2391	8453143.460	415497.979	426.860	
2392	8453108.871	415492.517	426.600	
2393	8453106.882	415481.879	426.500	
2394	8453104.164	415419.085	426.310	
2395	8453101.680	415397.086	426.270	
2396	8453089.221	415397.589	426.290	
2397	8453058.556	415402.204	426.250	
2398	8453036.349	415410.502	426.090	
2399	8452922.950	415411.703	425.800	
2400	8452794.894	415469.801	425.340	
2401	8452683.734	415516.973	425.080	
2402	8452628.646	415490.963	424.870	
2403	8452592.409	415497.836	424.730	
2404	8452536.745	415556.032	424.450	
2405	8452407.862	415689.827	423.900	
2406	8452393.505	415693.493	423.870	
2407	8452249.499	415676.642	423.020	
2408	8452250.030	415678.170	423.100	
2409	8452119.250	415723.540	422.510	
2410	8452110.321	415730.697	422.490	
2411	8452066.783	415747.119	422.140	
2412	8451897.429	415711.202	421.870	
2413	8451676.346	415686.371	420.970	
2414	8453540.359	415646.161	427.790	
2415	8453530.699	415641.176	427.730	
2416	8453516.650	415635.420	427.700	
2417	8453501.736	415627.509	427.730	
2418	8453486.257	415618.998	427.680	
2419	8453465.175	415607.391	427.860	
2420	8453464.426	415608.920	427.850	
2421	8453451.360	415601.885	427.740	
2422	8453435.958	415594.960	427.710	
2423	8453425.644	415588.777	427.690	
2424	8453416.615	415584.963	427.700	
2425	8453409.894	415582.103	427.760	
2426	8453404.187	415581.409	427.790	
2427	8453393.807	415576.666	427.760	
2428	8453387.435	415566.321	427.680	
2429	8453380.509	415544.463	427.630	
2430	8453375.778	415534.783	427.650	
2431	8453373.295	415522.358	427.610	
2432	8453373.738	415510.828	427.640	
2433	8453375.731	415528.510	427.600	
2434	8453374.460	415502.850	427.730	
2435	8453363.734	415500.662	427.580	
2436	8453356.855	415502.548	427.590	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
2437	8453347.564	415501.274	427.530	
2438	8453337.592	415503.313	427.500	
2439	8453326.236	415502.093	427.460	
2440	8453315.444	415504.170	427.100	
2441	8453308.749	415504.457	427.050	
2442	8453300.801	415504.804	427.000	
2443	8453294.352	415504.292	427.190	
2444	8453281.593	415497.799	427.310	
2445	8453274.046	415496.116	427.290	
2446	8453266.161	415497.729	427.300	
2447	8453254.850	415496.107	427.280	
2448	8453245.844	415496.125	427.200	
2449	8453236.005	415496.147	427.200	
2450	8453217.737	415497.771	427.180	
2451	8453226.872	415496.125	427.150	
2452	8453226.871	415497.757	427.110	
2453	8453217.741	415496.135	427.130	
2454	8453204.790	415496.122	427.110	
2455	8453181.004	415496.041	426.940	
2456	8453170.540	415496.086	426.900	
2457	8453170.571	415497.659	426.900	
2458	8453162.199	415496.036	426.860	
2459	8453154.538	415497.813	426.820	
2460	8453136.174	415498.118	426.750	
2461	8453136.104	415496.498	426.800	
2462	8453126.671	415496.779	426.680	
2463	8453115.025	415499.039	426.600	
2464	8453109.400	415497.759	426.620	
2465	8453107.208	415492.660	426.570	
2466	8453108.522	415481.840	426.520	
2467	8453106.594	415474.588	426.490	
2468	8453108.282	415474.532	426.510	
2469	8453106.060	415459.214	426.480	
2470	8453105.607	415446.607	426.450	
2471	8453105.190	415437.165	426.400	
2472	8453105.780	415418.962	426.360	
2473	8453103.652	415410.262	426.300	
2474	8453105.320	415410.253	426.630	
2475	8453103.160	415401.474	426.300	
2476	8453102.678	415395.858	426.290	
2477	8453098.304	415394.489	426.280	
2478	8453088.943	415395.993	426.250	
2479	8453075.447	415398.737	426.260	
2480	8453066.115	415400.626	426.240	
2481	8453058.869	415403.808	426.262	
2482	8453052.790	415405.306	426.190	
2483	8453052.267	415403.773	426.170	
2484	8453045.360	415406.571	426.130	
2485	8453036.960	415412.020	426.090	
2486	8453026.975	415414.653	426.030	
2487	8453018.841	415418.198	426.000	
2488	8453011.958	415421.219	426.020	
2489	8453001.172	415425.958	425.980	
2490	8452993.014	415429.399	425.940	
2491	8452986.745	415430.462	425.900	
2492	8452975.017	415427.874	425.880	
2493	8452967.336	415423.310	425.890	
2494	8452956.769	415416.837	425.860	
2495	8452946.669	415411.068	425.800	
2496	8452940.898	415409.517	425.780	
2497	8452932.496	415411.604	425.750	
2498	8452923.220	415413.245	425.780	
2499	8452913.459	415413.391	425.700	
2500	8452902.710	415415.793	425.700	
2501	8452894.075	415419.037	425.680	
2502	8452876.485	415428.524	425.600	
2503	8452866.382	415431.155	425.570	
2504	8452856.342	415435.512	425.580	
2505	8452856.967	415437.074	425.520	
2506	8452846.441	415441.557	425.500	
2507	8452835.033	415445.714	425.480	
2508	8452829.959	415451.208	425.430	
2509	8452820.542	415455.919	425.410	
2510	8452811.480	415464.276	425.360	
2511	8452804.897	415467.974	425.360	
2512	8452794.731	415468.210	425.300	
2513	8452775.240	415471.690	425.340	
2514	8452757.754	415480.280	425.300	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
2515	8452745.964	415486.950	425.290	
2516	8452732.267	415496.131	425.270	
2517	8452708.287	415518.194	425.150	
2518	8452700.793	415521.139	425.170	
2519	8452691.847	415521.350	425.100	
2520	8452682.835	415518.287	425.030	
2521	8452674.802	415511.415	425.060	
2522	8452673.935	415512.803	425.000	
2523	8452663.572	415506.414	424.990	
2524	8452664.389	415505.015	424.970	
2525	8452655.808	415499.720	424.940	
2526	8452654.946	415501.076	424.980	
2527	8452647.316	415496.391	424.910	
2528	8452640.038	415492.350	424.920	
2529	8452628.564	415489.318	424.840	
2530	8452619.170	415493.689	424.800	
2531	8452605.594	415496.650	424.780	
2532	8452605.886	415498.256	424.730	
2533	8452592.378	415499.449	424.700	
2534	8452585.140	415499.559	424.710	
2535	8452580.015	415515.569	424.680	
2536	8452578.640	415521.281	424.630	
2537	8452570.343	415532.017	424.600	
2538	8452557.493	415542.163	424.570	
2539	8452558.193	415543.622	424.580	
2540	8452547.737	415550.606	424.500	
2541	8452537.695	415557.413	424.490	
2542	8452528.383	415566.131	424.490	
2543	8452519.349	415574.830	424.430	
2544	8452510.906	415580.104	424.390	
2545	8452511.789	415581.532	424.430	
2546	8452496.746	415593.823	424.340	
2547	8452495.746	415592.517	424.310	
2548	8452487.833	415601.126	424.290	
2549	8452481.216	415606.527	424.250	
2550	8452470.708	415615.108	424.200	
2551	8452458.528	415623.024	424.180	
2552	8452459.529	415624.344	424.150	
2553	8452450.666	415629.541	424.100	
2554	8452440.462	415643.951	424.040	
2555	8452439.160	415642.963	424.020	
2556	8452434.731	415653.145	423.990	
2557	8452424.374	415666.805	424.000	
2558	8452417.221	415678.298	423.930	
2559	8452408.679	415691.241	423.890	
2560	8452393.646	415695.092	423.810	
2561	8452401.727	415694.233	423.920	
2562	8452385.696	415694.111	423.780	
2563	8452385.770	415695.780	423.790	
2564	8452373.045	415696.758	423.730	
2565	8452356.539	415696.292	423.680	
2566	8452347.707	415696.978	423.570	
2567	8452337.650	415691.698	423.500	
2568	8452337.010	415693.183	423.520	
2569	8452328.268	415688.769	423.550	
2570	8452328.834	415687.287	423.500	
2571	8452314.390	415679.990	423.400	
2572	8452313.725	415681.450	423.420	
2573	8452306.576	415676.038	423.370	
2574	8452305.910	415677.518	423.410	
2575	8452294.013	415669.687	423.290	
2576	8452293.401	415671.214	423.290	
2577	8452287.005	415667.063	423.210	
2578	8452286.747	415668.678	423.260	
2579	8452277.376	415667.807	423.200	
2580	8452268.382	415670.581	423.150	
2581	8452268.811	415672.160	423.160	
2582	8452259.589	415673.283	423.090	
2583	8452260.050	415674.810	423.050	
2584	8452238.196	415680.942	422.980	
2585	8452226.474	415686.108	422.950	
2586	8452214.239	415693.921	422.910	
2587	8452189.656	415702.123	422.840	
2588	8452198.257	415700.666	422.880	
2589	8452171.691	415702.336	422.780	
2590	8452155.110	415704.334	422.670	
2591	8452146.730	415710.314	422.600	
2592	8452120.228	415724.797	422.480	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
2593	8452110.951	415732.211	422.420	
2594	8452102.937	415732.116	422.380	
2595	8452086.311	415735.492	422.300	
2596	8452085.691	415733.957	422.310	
2597	8452081.288	415736.569	422.260	
2598	8452070.698	415744.260	422.200	
2599	8452067.624	415748.443	422.190	
2600	8452056.526	415756.070	422.150	
2601	8452051.214	415758.205	422.100	
2602	8452034.136	415759.847	422.030	
2603	8452015.514	415753.070	422.090	
2604	8452015.144	415754.683	422.100	
2605	8451992.801	415748.179	421.960	
2606	8451978.639	415744.017	422.050	
2607	8451967.548	415740.823	421.900	
2608	8451958.849	415736.614	421.860	
2609	8451949.052	415732.690	421.840	
2610	8451936.496	415724.210	421.900	
2611	8451927.411	415716.286	421.780	
2612	8451921.083	415711.796	421.700	
2613	8451920.713	415713.371	421.780	
2614	8451897.442	415712.822	421.800	
2615	8451886.454	415712.818	421.750	
2616	8451873.495	415712.805	421.680	
2617	8451863.248	415711.425	421.610	
2618	8451849.629	415706.456	421.680	
2619	8451838.770	415701.865	421.640	
2620	8451830.593	415696.545	421.570	
2621	8451819.535	415693.553	421.500	
2622	8451810.733	415689.760	421.460	
2623	8451800.824	415683.785	421.460	
2624	8451789.816	415679.106	421.400	
2625	8451783.909	415679.151	421.400	
2626	8451776.961	415678.800	421.360	
2627	8451766.418	415680.324	421.310	
2628	8451759.615	415681.430	421.270	
2629	8451734.137	415683.934	421.150	
2630	8451720.236	415686.346	421.150	
2631	8451709.167	415686.361	420.990	
2632	8451693.358	415684.718	420.930	
2633	8451683.039	415686.324	420.900	
2634	8451683.015	415684.735	420.930	
2635	8451677.102	415687.789	420.900	
2636	8451667.935	415696.565	420.870	
2637	8451659.661	415705.338	420.840	
2638	8451649.831	415713.402	420.800	
2639	8451641.801	415724.713	420.730	
2640	8451633.362	415737.162	420.700	
2641	8451627.223	415744.116	420.680	
2642	8451621.655	415733.509	420.610	
2643	8451617.378	415763.828	420.550	
2644	8451611.667	415772.702	420.500	
2645	8451604.372	415779.229	420.480	
2646	8451595.067	415784.647	420.450	
2647	8451588.386	415788.553	420.200	
2648	8453295.238	415502.899	427.180	
2649	8452979.992	415431.392	425.880	
2650	8452884.933	415423.068	425.630	
2651	8452876.014	415426.977	425.570	
2652	8452835.939	415447.053	425.460	
2653	8452765.777	415475.804	425.320	
2654	8452738.792	415491.229	425.260	
2655	8452721.248	415505.297	425.150	
2656	8452633.773	415490.367	424.880	
2657	8452598.335	415499.367	424.690	
2658	8452564.776	415538.955	424.580	
2659	8452413.174	415687.344	424.080	
2660	8452227.077	415687.600	422.930	
2661	8452155.821	415705.760	422.680	
2662	8452123.026	415720.660	422.500	
2663	8452093.525	415733.757	422.360	
2664	8452041.152	415760.175	422.090	
2665	8452003.338	415749.563	422.000	
2666	8451829.983	415698.056	421.550	
2667	8451800.176	415685.295	421.500	
2668	8451789.266	415680.624	421.410	
2669	8451632.249	415735.889	420.720	
2670	8451623.029	415754.402	420.590	

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MUNICIPALIDAD DISTRICTAL DE SALAS
ING. CESAR ELIAS AYBAR LLAUCA
GERENCIA DE INFRAESTRUCTURA
Y GESTION TERRITORIAL

PUNTO	NORTE	ESTE	COTA	DESCRIPCION
2671	8451603.492	415777.844	420.510	
2672	8454054.412	416424.127	428.703	
2673	8454055.751	416425.063	428.754	
2674	8454055.943	416425.224	430.135	
2675	8454057.019	416426.093	430.242	
2676	8454054.237	416423.996	430.164	
2677	8454052.548	416422.546	430.234	
2678	8454052.106	416427.925	428.733	
2679	8454053.549	416428.690	428.763	
2680	8454053.735	416428.832	430.132	
2681	8454051.927	416427.767	430.132	
2682	8454049.372	416432.409	428.742	
2683	8454050.680	416433.306	428.763	
2684	8454050.875	416433.456	430.207	
2685	8454049.162	416432.274	430.167	
2686	8454051.967	416434.243	430.678	
2687	8454055.360	416422.506	428.787	
2688	8454056.766	416423.425	428.765	
2689	8454056.987	416423.559	430.146	
2690	8454055.192	416422.397	430.123	
2691	8454058.164	416424.281	430.256	
2692	8454060.642	416425.506	430.674	
2693	8454058.866	416413.635	429.021	
2694	8454058.677	416413.610	430.484	
2695	8454056.951	416413.185	430.542	
2696	8454060.404	416414.004	429.006	
2697	8454060.600	416414.076	430.503	
2698	8454063.696	416414.679	430.785	
2699	8454062.352	416414.253	430.745	
2700	8454059.449	416409.876	429.032	
2701	8454061.000	416410.004	429.054	
2702	8454059.202	416409.853	430.521	
2703	8454061.290	416410.072	430.544	
2704	8454058.605	416399.471	429.874	
2705	8454060.593	416399.037	430.342	
2706	8454061.343	416398.856	430.634	
2707	8454059.508	416404.014	428.822	
2708	8454059.268	416404.039	430.321	
2709	8454061.152	416403.942	428.825	
2710	8454061.381	416403.914	430.276	
2711	8454062.718	416392.662	430.603	
2712	8454052.456	416370.184	428.803	
2713	8454052.250	416370.249	430.253	
2714	8454053.941	416369.780	428.801	
2715	8454054.188	416369.712	430.275	
2716	8454052.821	416364.337	428.835	
2717	8454051.202	416364.756	428.873	
2718	8454051.009	416364.806	430.231	
2719	8454053.048	416364.262	430.186	
2720	8454054.070	416364.089	430.407	
2721	8454055.939	416363.620	430.678	
2722	8454049.107	416365.134	430.257	
2723	8454057.185	416363.392	430.742	
2724	8454064.455	416398.206	430.842	
2725	8454064.950	416415.264	430.878	
2726	8454053.297	416444.208	430.896	
2727	8454048.705	416345.472	428.897	
2728	8454048.910	416345.405	429.895	
2729	8454046.856	416346.006	429.945	
2730	8454039.850	416347.680	431.684	
2731	8454049.322	416345.318	430.142	BM2
2732	8454045.028	416346.493	430.153	
2733	8454051.640	416344.911	430.578	
2734	8454044.823	416335.654	428.823	
2735	8454046.443	416335.293	428.863	
2736	8454046.661	416335.256	429.858	
2737	8454044.606	416335.711	429.852	
2738	8454048.623	416334.792	430.052	
2739	8454049.686	416333.410	430.683	
2740	8454040.515	416301.927	430.073	
2741	8454023.895	416295.573	432.084	
2742	8454033.442	416275.994	430.673	
2743	8454035.514	416288.551	429.963	
2744	8454038.856	416288.590	430.023	
2745	8454039.543	416276.620	430.573	
2746	8454036.130	416276.238	428.896	
2747	8454035.867	416276.226	429.895	
2748	8454037.970	416276.449	429.857	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
2749	8454037.748	416276.424	428.895	
2750	8454041.868	416262.966	430.621	
2751	8454038.181	416248.517	430.475	
2752	8454031.102	416236.254	430.586	
2753	8454029.334	416236.905	428.673	
2754	8454027.781	416237.552	428.651	
2755	8454027.622	416237.618	429.895	
2756	8454029.552	416236.814	429.896	
2757	8454011.315	416225.783	432.043	
2758	8454019.937	416208.891	429.856	
2759	8454020.963	416208.449	430.086	
2760	8454018.066	416209.572	428.694	
2761	8454017.947	416209.634	429.852	
2762	8454016.480	416210.217	430.046	
2763	8454023.500	416207.809	430.264	
2764	8454057.462	416409.803	430.573	
2765	8453968.155	416095.637	429.873	
2766	8453965.452	416084.361	430.167	
2767	8453935.912	416022.301	429.895	
2768	8453937.664	416021.156	430.142	
2769	8453934.344	416023.333	428.421	
2770	8453934.145	416023.456	429.863	
2771	8453932.322	416024.543	430.185	
2772	8453931.449	416018.579	428.402	
2773	8453931.247	416018.699	429.856	
2774	8453929.071	416019.848	430.201	
2775	8453932.944	416017.487	429.842	
2776	8453934.594	416016.044	430.161	
2777	8453928.210	416013.736	428.364	
2778	8453927.989	416013.856	429.785	
2779	8453926.886	416014.659	430.096	
2780	8453929.534	416012.656	428.352	
2781	8453929.663	416012.563	429.833	
2782	8453930.644	416011.916	430.121	
2783	8453924.785	416009.170	428.422	
2784	8453924.597	416009.298	429.852	
2785	8453923.357	416010.105	430.053	
2786	8453926.233	416007.940	429.861	
2787	8453927.305	416007.202	430.033	
2788	8453921.993	416005.547	428.486	
2789	8453921.840	416005.679	429.881	
2790	8453920.535	416006.597	430.143	
2791	8453923.418	416004.289	429.824	
2792	8453924.632	416003.237	430.064	
2793	8453919.640	416002.371	428.378	
2794	8453919.407	416002.576	429.852	
2795	8453917.857	416003.490	430.206	
2796	8453921.063	416001.206	429.842	
2797	8453922.508	415999.842	430.025	
2798	8453913.850	415995.257	429.864	
2799	8453912.461	415996.258	430.153	
2800	8453915.529	415993.943	429.853	
2801	8453917.565	415992.526	430.141	
2802	8453909.964	415987.042	428.363	
2803	8453910.118	415986.894	429.863	
2804	8453911.435	415985.899	430.111	
2805	8453908.496	415988.335	429.811	
2806	8453907.063	415989.602	430.133	
2807	8453904.894	415983.548	429.867	
2808	8453903.568	415984.513	430.095	
2809	8453906.565	415982.249	429.784	
2810	8453907.350	415981.420	430.085	
2811	8453901.226	415978.744	429.852	
2812	8453899.730	415979.523	430.047	
2813	8453902.854	415977.398	429.841	
2814	8453904.245	415976.282	430.142	
2815	8453893.029	415968.011	429.784	
2816	8453892.033	415968.677	430.105	
2817	8453894.661	415966.725	429.789	
2818	8453895.809	415965.895	430.042	
2819	8453886.898	415959.992	429.764	
2820	8453885.880	415960.683	430.174	
2821	8453888.615	415958.770	429.874	
2822	8453890.080	415957.672	430.103	
2823	8453880.314	415951.390	429.853	
2824	8453879.138	415952.462	430.143	
2825	8453881.944	415950.076	429.862	
2826	8453883.242	415949.281	430.075	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
2827	8453873.232	415942.188	429.785	
2828	8453872.066	415943.132	430.074	
2829	8453874.887	415940.822	429.853	
2830	8453875.929	415939.924	430.174	
2831	8453869.083	415936.780	429.678	
2832	8453867.919	415937.477	430.011	
2833	8453870.705	415935.398	429.567	
2834	8453872.030	415934.335	430.064	
2835	8453861.788	415927.217	429.623	
2836	8453860.045	415928.469	430.035	
2837	8453863.456	415925.912	429.487	
2838	8453865.071	415924.442	430.045	
2839	8453853.536	415916.430	429.632	
2840	8453852.126	415917.367	429.987	
2841	8453855.066	415914.911	429.562	
2842	8453856.738	415913.957	429.975	
2843	8453846.891	415907.746	429.641	
2844	8453845.568	415909.000	429.977	
2845	8453848.591	415906.506	429.674	
2846	8453850.390	415905.414	429.974	
2847	8453840.868	415899.864	429.633	
2848	8453839.352	415901.029	429.945	
2849	8453842.507	415898.560	429.575	
2850	8453844.658	415897.212	429.935	
2851	8453833.014	415889.674	429.635	
2852	8453831.297	415890.691	429.911	
2853	8453834.760	415888.484	429.563	
2854	8453836.583	415887.018	429.897	
2855	8453828.326	415883.400	427.975	
2856	8453829.591	415882.363	427.973	
2857	8453828.118	415883.570	429.573	
2858	8453826.881	415884.337	429.921	
2859	8453829.742	415882.218	429.582	
2860	8453830.946	415881.074	429.883	
2861	8453822.654	415877.347	429.673	
2862	8453821.313	415878.709	429.868	
2863	8453824.184	415875.880	429.675	
2864	8453826.078	415874.142	429.896	
2865	8453818.150	415872.330	428.076	
2866	8453819.373	415871.207	428.084	
2867	8453817.931	415872.462	429.574	
2868	8453816.449	415873.831	429.895	
2869	8453819.489	415871.014	429.587	
2870	8453820.770	415869.378	429.985	
2871	8453813.147	415867.807	429.674	
2872	8453812.084	415868.886	429.891	
2873	8453814.584	415866.270	429.673	
2874	8453815.764	415864.673	430.011	
2875	8453804.913	415860.557	429.678	
2876	8453803.580	415861.672	429.895	
2877	8453806.016	415858.999	428.074	
2878	8453806.132	415858.824	429.673	
2879	8453807.338	415857.228	429.953	
2880	8453797.774	415854.999	429.585	
2881	8453796.631	415856.253	429.954	
2882	8453798.794	415853.387	428.095	
2883	8453798.931	415853.155	429.630	
2884	8453800.092	415851.927	429.911	
2885	8453788.312	415848.308	429.632	
2886	8453787.654	415849.291	429.942	
2887	8453789.314	415846.731	428.021	
2888	8453788.413	415846.479	429.622	
2889	8453790.461	415844.956	429.895	
2890	8453777.754	415841.881	429.673	
2891	8453777.029	415843.075	429.974	
2892	8453778.823	415840.058	429.686	
2893	8453779.713	415838.404	429.963	
2894	8453763.612	415833.666	429.623	
2895	8453762.632	415834.969	429.944	
2896	8453764.587	415831.801	429.684	
2897	8453765.740	415830.088	429.874	
2898	8453752.365	415827.133	429.585	
2899	8453751.462	415828.332	429.863	
2900	8453753.416	415825.309	429.673	
2901	8453754.334	415823.539	429.913	
2902	8453739.653	415819.768	429.587	
2903	8453738.245	415821.449	429.941	
2904	8453740.596	415817.862	429.611	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
2905	8453741.583	415815.988	429.952	
2906	8453729.461	415813.856	429.685	
2907	8453728.652	415814.895	429.964	
2908	8453730.497	415811.992	429.732	
2909	8453731.689	415809.659	429.998	
2910	8453721.926	415809.393	429.673	
2911	8453721.096	415810.903	429.964	
2912	8453723.005	415807.566	429.678	
2913	8453724.503	415805.562	429.921	
2914	8453713.636	415801.826	429.672	
2915	8453712.329	415802.608	429.976	
2916	8453715.300	415800.506	429.672	
2917	8453716.694	415799.237	430.011	
2918	8453709.344	415795.089	429.672	
2919	8453707.801	415795.968	429.954	
2920	8453711.229	415794.184	429.721	
2921	8453713.018	415793.328	429.933	
2922	8453705.388	415784.735	429.684	
2923	8453703.968	415785.175	429.964	
2924	8453707.377	415784.097	429.588	
2925	8453709.136	415783.268	429.954	
2926	8453701.282	415772.478	427.974	
2927	8453701.083	415772.544	429.573	
2928	8453699.810	415772.866	429.922	
2929	8453703.057	415771.761	429.588	
2930	8453705.032	415770.970	429.962	
2931	8453698.162	415760.313	427.963	
2932	8453698.363	415760.190	429.622	
2933	8453700.625	415759.117	429.964	
2934	8453696.474	415761.128	429.572	
2935	8453694.913	415761.738	429.892	
2936	8453693.548	415755.889	427.953	
2937	8453694.868	415754.956	427.941	
2938	8453695.050	415754.800	429.563	
2939	8453696.951	415753.556	429.955	
2940	8453693.341	415756.013	429.631	
2941	8453690.727	415749.708	427.921	
2942	8453689.341	415751.016	429.544	
2943	8453688.421	415751.925	429.922	
2944	8453690.890	415749.581	429.574	
2945	8453692.201	415748.508	429.893	
2946	8453684.577	415746.113	427.902	
2947	8453685.488	415744.744	427.902	
2948	8453685.632	415744.515	429.531	
2949	8453684.423	415746.268	429.572	
2950	8453683.238	415747.288	429.962	
2951	8453686.877	415742.936	429.902	
2952	8453680.460	415740.667	428.041	
2953	8453679.301	415742.194	429.632	
2954	8453678.445	415743.094	429.894	
2955	8453681.778	415738.820	429.953	
2956	8453680.568	415740.488	429.561	
2957	8453667.829	415733.077	429.632	
2958	8453666.733	415734.340	429.973	
2959	8453669.179	415731.476	429.541	
2960	8453670.196	415730.285	429.822	
2961	8453654.499	415720.116	428.011	
2962	8453653.271	415721.545	429.562	
2963	8453652.145	415722.997	429.835	
2964	8453654.592	415719.893	429.732	
2965	8453655.763	415718.436	429.876	
2966	8453647.702	415714.705	427.873	
2967	8453646.571	415716.132	429.552	
2968	8453645.811	415716.769	429.965	
2969	8453647.900	415714.517	429.490	
2970	8453648.655	415713.586	429.943	
2971	8453642.802	415712.418	429.572	
2972	8453641.390	415713.922	429.993	E24
2973	8453644.195	415711.133	427.861	
2974	8453644.363	415710.983	429.592	
2975	8453645.889	415709.753	429.921	
2976	8453640.017	415705.618	427.873	
2977	8453640.229	415705.486	429.562	
2978	8453641.919	415704.588	429.911	
2979	8453638.511	415706.734	429.594	
2980	8453637.204	415707.707	429.934	
2981	8453637.313	415701.028	427.851	
2982	8453635.603	415701.885	429.552	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
2983	8453634.430	415702.323	429.893	
2984	8453637.492	415700.917	429.531	
2985	8453638.802	415700.104	429.893	
2986	8453628.851	415686.935	427.863	
2987	8453627.264	415687.993	429.582	
2988	8453625.492	415689.069	429.894	
2989	8453629.030	415686.806	429.844	
2990	8453630.494	415685.690	429.531	
2991	8453624.706	415683.966	427.841	
2992	8453624.534	415684.131	429.478	
2993	8453623.288	415684.779	429.873	
2994	8453626.069	415682.689	429.517	
2995	8453627.543	415681.278	427.894	
2996	8453620.649	415679.380	427.850	
2997	8453621.735	415678.064	427.843	
2998	8453621.863	415677.933	429.473	
2999	8453623.028	415676.829	429.893	
3000	8453620.496	415679.532	429.472	
3001	8453619.279	415680.850	429.892	
3002	8453617.368	415676.277	427.804	
3003	8453617.182	415676.447	429.483	
3004	8453616.181	415677.330	429.873	
3005	8453618.558	415674.828	429.462	
3006	8453619.710	415673.597	429.912	
3007	8453612.053	415672.178	427.784	
3008	8453612.832	415670.662	427.774	
3009	8453611.923	415672.372	429.462	
3010	8453610.974	415673.843	429.932	
3011	8453612.912	415670.521	429.521	
3012	8453614.143	415668.843	429.941	
3013	8453605.398	415666.492	427.806	
3014	8453605.485	415666.288	429.472	
3015	8453604.679	415668.242	429.496	
3016	8453603.938	415669.769	429.952	
3017	8453606.605	415664.582	429.836	
3018	8453595.691	415662.815	427.783	
3019	8453595.057	415664.582	429.572	
3020	8453594.484	415666.481	429.943	
3021	8453595.754	415662.579	429.484	
3022	8453596.819	415660.791	429.904	
3023	8453589.591	415660.782	427.752	
3024	8453589.095	415662.595	429.413	
3025	8453588.655	415664.051	429.853	
3026	8453589.634	415660.545	429.522	
3027	8453590.599	415658.186	429.942	
3028	8453581.045	415659.670	427.752	
3029	8453580.942	415659.911	429.379	
3030	8453580.332	415661.465	429.941	
3031	8453581.509	415657.870	429.511	
3032	8453582.091	415656.373	429.843	
3033	8453576.343	415656.132	429.572	
3034	8453576.953	415653.833	429.893	
3035	8453575.739	415658.180	429.472	
3036	8453575.091	415660.046	429.846	
3037	8453562.883	415653.695	427.731	
3038	8453562.792	415653.865	429.385	
3039	8453562.074	415656.063	429.954	
3040	8453563.241	415651.817	429.487	
3041	8453563.966	415649.759	429.833	
3042	8453552.728	415650.264	427.701	
3043	8453553.028	415648.607	427.705	
3044	8453553.048	415648.422	429.462	
3045	8453552.645	415650.513	429.520	
3046	8453551.910	415652.575	429.895	
3047	8453553.690	415645.807	429.967	
3048	8453540.865	415644.595	427.706	
3049	8453540.899	415644.394	429.485	
3050	8453540.275	415646.425	429.488	
3051	8453539.679	415648.761	429.895	
3052	8453542.039	415641.043	429.952	
3053	8453530.185	415642.767	427.706	
3054	8453530.093	415642.997	429.395	
3055	8453529.235	415644.988	429.942	
3056	8453530.754	415640.974	429.483	
3057	8453531.826	415638.070	429.902	
3058	8453516.113	415636.943	427.704	
3059	8453516.010	415637.158	429.461	
3060	8453514.999	415639.043	429.933	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
3061	8453516.742	415635.180	429.521	
3062	8453517.671	415632.918	429.933	
3063	8453501.015	415628.914	427.703	
3064	8453500.882	415629.147	429.497	
3065	8453499.872	415630.869	429.894	
3066	8453501.870	415627.232	429.591	
3067	8453502.698	415625.456	429.955	
3068	8453491.902	415623.969	427.721	
3069	8453491.787	415624.154	429.367	
3070	8453490.843	415625.505	429.942	
3071	8453492.677	415622.234	429.456	
3072	8453493.740	415620.047	429.842	
3073	8453485.609	415620.459	427.685	
3074	8453485.487	415620.677	429.523	
3075	8453484.317	415622.316	429.965	
3076	8453486.358	415618.747	429.473	
3077	8453487.024	415617.374	429.954	
3078	8453475.288	415612.939	427.653	
3079	8453474.533	415614.694	429.562	
3080	8453473.492	415616.119	429.852	
3081	8453475.380	415612.735	429.472	
3082	8453476.428	415611.027	429.972	
3083	8453464.337	415609.083	429.462	
3084	8453463.371	415610.487	429.785	
3085	8453465.263	415607.188	429.521	
3086	8453466.365	415604.860	429.895	
3087	8453451.931	415600.375	427.752	
3088	8453451.263	415602.109	429.463	
3089	8453450.297	415604.025	429.899	
3090	8453452.023	415600.125	429.573	
3091	8453452.894	415598.232	429.846	
3092	8453442.856	415597.924	427.721	
3093	8453443.618	415596.441	427.732	
3094	8453442.749	415598.140	429.532	
3095	8453443.698	415596.239	429.452	
3096	8453444.441	415594.660	429.954	
3097	8453442.001	415600.004	429.895	
3098	8453436.649	415593.498	427.721	
3099	8453435.871	415595.212	429.472	
3100	8453435.144	415596.626	429.855	
3101	8453436.711	415593.246	429.452	
3102	8453437.330	415591.860	429.883	
3103	8453425.039	415590.306	427.694	
3104	8453424.954	415590.558	429.385	
3105	8453424.237	415592.210	429.854	
3106	8453425.728	415588.595	429.411	
3107	8453426.696	415586.784	429.932	
3108	8453415.964	415586.461	427.711	
3109	8453415.867	415586.677	429.408	
3110	8453415.103	415588.340	429.995	
3111	8453416.709	415584.737	429.399	
3112	8453417.775	415582.189	429.854	
3113	8453409.312	415583.585	427.775	
3114	8453409.197	415583.832	429.506	
3115	8453408.095	415585.861	429.955	
3116	8453410.023	415581.876	429.367	
3117	8453410.901	415579.916	429.875	
3118	8453404.853	415579.913	427.793	
3119	8453404.913	415579.725	429.452	
3120	8453404.117	415581.652	429.511	
3121	8453403.293	415583.705	429.933	
3122	8453405.954	415577.839	429.895	
3123	8453394.901	415575.401	427.773	
3124	8453393.700	415576.870	429.462	
3125	8453392.702	415578.722	429.846	
3126	8453395.023	415575.231	429.482	
3127	8453395.975	415573.876	429.933	
3128	8453390.640	415574.115	427.763	
3129	8453390.460	415574.270	429.477	
3130	8453389.595	415575.273	429.842	
3131	8453391.921	415572.764	429.543	
3132	8453393.265	415571.564	429.936	
3133	8453389.402	415570.101	427.673	
3134	8453389.568	415569.988	429.452	
3135	8453390.702	415569.041	429.964	
3136	8453387.910	415571.239	429.522	
3137	8453386.787	415572.209	429.894	
3138	8453385.920	415567.015	427.686	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
3139	8453385.696	415567.127	429.473	
3140	8453384.945	415567.679	429.874	
3141	8453387.618	415566.256	429.396	
3142	8453389.033	415565.619	429.906	
3143	8453385.722	415561.182	427.683	
3144	8453385.964	415561.119	429.356	
3145	8453387.662	415560.563	429.856	
3146	8453383.907	415561.670	429.452	
3147	8453383.183	415562.066	429.884	
3148	8453381.697	415554.558	429.473	
3149	8453380.904	415554.840	429.931	
3150	8453383.652	415553.809	427.431	
3151	8453385.292	415553.520	429.884	
3152	8453378.741	415545.094	429.362	
3153	8453377.461	415545.499	429.856	
3154	8453380.727	415544.407	429.374	
3155	8453381.939	415544.012	429.952	
3156	8453377.353	415534.347	427.673	
3157	8453375.555	415534.866	429.362	
3158	8453374.039	415535.291	429.942	
3159	8453377.583	415534.258	429.374	
3160	8453379.241	415533.695	429.933	
3161	8453374.074	415528.761	427.611	
3162	8453373.825	415528.781	428.407	
3163	8453372.815	415528.998	429.874	
3164	8453375.930	415528.454	429.385	
3165	8453377.942	415527.946	429.894	
3166	8453374.976	415522.319	427.622	
3167	8453373.063	415522.358	429.341	
3168	8453372.309	415522.438	429.884	
3169	8453375.181	415522.310	429.399	
3170	8453376.665	415522.266	429.863	
3171	8453375.363	415510.964	427.652	
3172	8453375.591	415510.987	429.341	
3173	8453376.886	415511.200	429.884	
3174	8453373.476	415510.798	429.362	
3175	8453372.150	415510.645	429.933	
3176	8453372.983	415503.958	429.275	
3177	8453372.296	415504.635	429.906	
3178	8453374.669	415502.724	429.362	
3179	8453375.706	415501.848	429.874	
3180	8453370.367	415502.338	429.352	
3181	8453370.256	415503.067	429.894	
3182	8453370.653	415500.501	427.743	
3183	8453370.705	415500.265	429.311	
3184	8453370.995	415498.970	429.885	
3185	8453363.784	415502.520	429.463	
3186	8453363.849	415503.981	429.957	
3187	8453363.738	415500.420	429.422	
3188	8453363.717	415498.308	429.865	
3189	8453356.784	415500.896	427.585	
3190	8453356.784	415500.672	429.275	
3191	8453356.690	415498.593	429.894	
3192	8453356.867	415502.803	429.382	
3193	8453357.004	415504.730	429.853	
3194	8453347.577	415502.946	427.521	
3195	8453347.574	415503.177	429.352	
3196	8453347.569	415504.948	429.874	
3197	8453347.550	415501.032	429.297	
3198	8453347.533	415499.233	429.953	
3199	8453337.640	415501.652	427.511	
3200	8453337.630	415501.433	429.374	
3201	8453337.575	415499.222	429.943	
3202	8453337.623	415503.550	429.363	
3203	8453337.801	415505.691	429.895	
3204	8453326.311	415503.736	427.475	
3205	8453326.310	415504.008	429.274	
3206	8453326.387	415506.210	429.895	
3207	8453326.225	415501.906	429.353	
3208	8453326.198	415500.803	429.953	
3209	8453315.381	415502.524	427.131	
3210	8453315.367	415502.325	429.356	
3211	8453315.306	415500.132	429.895	
3212	8453315.430	415504.413	429.342	
3213	8453315.526	415506.738	429.276	
3214	8453308.662	415502.776	427.086	
3215	8453308.635	415502.573	429.274	
3216	8453308.424	415500.404	429.895	

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MUNICIPALIDAD DISTRITAL DE SALAS
 ING. CESAR ELIAS AYBAR LLAUCA
 GERENCIA DE INFRAESTRUCTURA
 Y GESTION TERRITORIAL

PUNTO	NORTE	ESTE	COTA	DESCRIPCION
3217	8453308.730	415504.701	429.252	
3218	8453308.811	415506.267	429.899	
3219	8453300.727	415503.052	427.030	
3220	8453300.712	415502.906	429.285	
3221	8453300.808	415505.035	429.354	
3222	8453300.733	415507.392	429.953	
3223	8453300.404	415500.568	429.311	
3224	8453294.232	415504.502	429.275	
3225	8453293.524	415505.697	429.951	
3226	8453295.268	415502.685	429.387	
3227	8453295.890	415501.737	429.973	
3228	8453292.019	415501.030	427.185	
3229	8453293.557	415500.575	427.184	
3230	8453293.805	415500.486	429.353	
3231	8453294.647	415500.249	429.932	
3232	8453291.803	415501.104	429.285	
3233	8453290.779	415501.426	429.869	
3234	8453291.763	415497.182	427.173	
3235	8453290.612	415498.401	427.153	
3236	8453290.432	415498.559	429.129	
3237	8453289.505	415499.516	429.933	
3238	8453291.886	415496.999	429.385	
3239	8453292.320	415496.352	429.895	
3240	8453288.755	415497.755	427.241	
3241	8453288.742	415496.111	427.264	
3242	8453288.742	415495.889	429.474	
3243	8453288.766	415498.013	429.378	
3244	8453288.664	415499.245	429.905	
3245	8453288.719	415494.696	429.878	
3246	8453281.576	415496.153	427.342	
3247	8453281.544	415495.881	429.573	
3248	8453281.582	415498.006	429.464	
3249	8453281.680	415499.726	429.899	
3250	8453281.394	415493.734	429.944	
3251	8453274.049	415497.740	427.267	
3252	8453274.034	415498.008	429.474	
3253	8453274.043	415495.884	429.485	
3254	8453274.032	415494.014	429.874	
3255	8453273.996	415500.808	429.888	
3256	8453266.158	415496.123	427.289	
3257	8453266.135	415495.885	429.397	
3258	8453266.213	415494.135	429.873	
3259	8453266.142	415498.012	429.497	
3260	8453266.187	415500.010	429.953	
3261	8453254.846	415497.803	427.266	
3262	8453254.849	415498.017	429.578	
3263	8453254.683	415500.261	429.856	
3264	8453254.835	415495.907	429.479	
3265	8453254.815	415493.775	429.966	
3266	8453245.859	415497.745	427.211	
3267	8453245.865	415498.026	429.132	
3268	8453245.840	415495.891	429.164	
3269	8453245.855	415494.321	429.894	
3270	8453245.921	415499.737	429.835	
3271	8453235.989	415497.760	427.232	
3272	8453235.996	415497.997	429.242	
3273	8453236.013	415495.889	429.186	
3274	8453236.147	415494.154	429.878	
3275	8453236.108	415500.196	429.893	
3276	8453226.873	415495.901	429.153	
3277	8453226.861	415498.012	428.965	
3278	8453226.838	415500.958	429.869	
3279	8453226.847	415493.347	429.842	
3280	8453217.716	415498.015	428.890	
3281	8453217.719	415495.899	428.964	
3282	8453217.775	415493.679	429.865	
3283	8453217.902	415500.532	429.898	
3284	8453204.813	415497.748	427.103	
3285	8453204.810	415497.983	428.953	
3286	8453204.779	415495.871	428.856	
3287	8453204.750	415493.703	429.866	
3288	8453204.744	415500.366	429.850	
3289	8453193.470	415497.720	427.121	
3290	8453193.468	415497.956	428.796	
3291	8453193.408	415499.896	429.847	
3292	8453193.479	415485.856	428.953	
3293	8453193.448	415494.127	429.864	
3294	8453181.023	415497.661	426.953	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
3295	8453181.035	415497.943	428.855	
3296	8453180.999	415495.818	428.842	
3297	8453180.982	415499.979	429.789	
3298	8453180.694	415492.375	429.752	
3299	8453170.543	415495.814	428.574	
3300	8453170.566	415497.940	428.586	
3301	8453170.610	415500.280	429.678	
3302	8453170.037	415492.603	429.736	
3303	8453162.223	415497.664	426.283	
3304	8453162.207	415497.927	428.463	
3305	8453162.179	415495.806	428.396	
3306	8453162.209	415493.536	429.794	
3307	8453162.241	415499.699	429.752	
3308	8453154.550	415496.155	426.834	
3309	8453154.544	415495.935	428.383	
3310	8453154.543	415498.059	428.295	
3311	8453154.444	415499.945	429.573	
3312	8453154.463	415494.107	429.584	
3313	8453148.460	415498.230	428.278	
3314	8453143.427	415496.335	426.842	
3315	8453143.404	415496.108	428.374	
3316	8453143.341	415494.413	429.585	
3317	8453143.512	415500.508	429.395	
3318	8453136.080	415496.242	428.179	
3319	8453136.145	415498.354	428.279	
3320	8453136.295	415500.534	429.364	
3321	8453136.041	415494.145	429.275	
3322	8453126.756	415498.424	426.703	
3323	8453126.773	415498.696	428.253	
3324	8453126.640	415496.571	428.264	
3325	8453126.591	415495.064	429.256	
3326	8453127.013	415500.542	429.345	
3327	8453114.912	415497.401	426.642	
3328	8453114.904	415497.115	428.162	
3329	8453115.015	415499.266	428.131	
3330	8453115.060	415500.866	429.264	
3331	8453114.796	415495.548	429.312	
3332	8453110.432	415496.555	426.653	
3333	8453110.547	415496.329	428.095	
3334	8453109.271	415497.989	428.121	
3335	8453108.400	415499.076	429.286	
3336	8453111.415	415495.222	429.371	
3337	8453107.010	415492.681	428.085	
3338	8453109.094	415492.495	428.163	
3339	8453110.126	415492.470	429.264	
3340	8453106.011	415492.679	429.253	
3341	8453106.623	415481.884	428.095	
3342	8453108.725	415481.844	428.152	
3343	8453109.774	415481.830	429.186	
3344	8453105.056	415481.864	429.191	
3345	8453106.393	415474.608	428.142	
3346	8453108.478	415474.522	428.131	
3347	8453110.114	415474.398	429.186	
3348	8453104.728	415474.729	429.153	
3349	8453107.705	415459.143	426.496	
3350	8453105.842	415459.251	428.111	
3351	8453107.951	415459.119	428.145	
3352	8453109.558	415459.215	429.153	
3353	8453104.409	415459.378	429.121	
3354	8453107.279	415446.589	426.475	
3355	8453105.404	415446.608	428.163	
3356	8453107.505	415446.598	428.084	
3357	8453108.951	415446.247	429.086	
3358	8453103.936	415446.371	429.173	
3359	8453106.813	415437.067	426.421	
3360	8453107.077	415437.053	428.053	
3361	8453104.983	415437.159	428.142	
3362	8453103.817	415437.235	429.132	
3363	8453108.705	415436.979	429.152	
3364	8453103.936	415419.117	427.894	
3365	8453102.210	415419.181	429.088	
3366	8453106.031	415418.945	427.857	
3367	8453107.856	415418.920	429.153	
3368	8453103.419	415410.267	427.864	
3369	8453101.790	415410.265	429.045	
3370	8453105.513	415410.238	427.850	
3371	8453106.571	415410.171	429.031	
3372	8453104.756	415401.400	426.311	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
3373	8453102.937	415401.506	427.894	
3374	8453105.029	415401.374	427.863	
3375	8453101.673	415401.638	428.985	
3376	8453106.463	415401.419	428.956	
3377	8453101.500	415397.299	427.867	
3378	8453100.725	415398.183	428.978	
3379	8453102.835	415395.658	427.873	
3380	8453103.887	415394.656	428.943	
3381	8453098.455	415396.088	426.267	
3382	8453098.479	415396.340	427.857	
3383	8453098.449	415397.544	428.946	
3384	8453098.238	415394.219	427.945	
3385	8453098.256	415392.712	428.921	
3386	8453088.898	415395.743	427.894	
3387	8453088.457	415393.660	428.894	
3388	8453089.256	415397.822	427.865	
3389	8453089.510	415399.684	428.797	
3390	8453075.734	415400.337	426.286	
3391	8453075.734	415400.589	427.850	
3392	8453075.406	415398.502	427.875	
3393	8453075.108	415397.134	428.843	
3394	8453076.184	415402.720	428.784	
3395	8453066.443	415402.237	426.277	
3396	8453066.465	415402.470	427.943	
3397	8453066.065	415400.397	427.873	
3398	8453065.685	415398.445	428.740	
3399	8453066.714	415404.433	428.832	
3400	8453058.504	415401.939	427.865	
3401	8453058.239	415400.544	428.835	
3402	8453058.893	415404.031	427.834	
3403	8453059.268	415405.753	428.788	
3404	8453052.193	415403.533	427.846	
3405	8453052.857	415405.561	427.844	
3406	8453053.263	415406.954	428.732	
3407	8453051.571	415402.000	428.943	
3408	8453045.948	415408.020	426.164	
3409	8453046.032	415408.296	427.797	
3410	8453045.236	415406.283	427.854	
3411	8453044.580	415404.858	428.785	
3412	8453046.598	415409.749	428.854	
3413	8453086.226	415410.227	427.575	
3414	8453037.007	415412.246	427.567	
3415	8453037.756	415414.833	428.574	
3416	8453035.250	415407.514	428.865	
3417	8453027.528	415416.125	426.064	
3418	8453027.627	415416.385	427.574	
3419	8453026.875	415414.397	427.643	
3420	8453026.316	415412.618	428.742	
3421	8453028.444	415418.083	428.473	
3422	8453019.389	415419.722	426.032	
3423	8453019.445	415419.994	427.564	
3424	8453018.783	415417.949	427.432	
3425	8453018.060	415415.604	428.563	
3426	8453020.391	415422.911	428.572	
3427	8453012.470	415422.801	426.042	
3428	8453012.521	415423.026	427.573	
3429	8453011.887	415421.008	427.486	
3430	8453011.300	415419.421	428.463	
3431	8453013.099	415424.644	428.367	
3432	8453001.786	415427.485	425.975	
3433	8453001.827	415427.733	427.486	
3434	8453001.107	415425.745	427.522	
3435	8453000.545	415424.347	428.253	
3436	8453002.863	415429.449	428.353	
3437	8452993.425	415430.924	425.921	
3438	8452993.476	415431.201	427.455	
3439	8452993.980	415433.414	428.342	
3440	8452992.945	415429.131	427.464	
3441	8452992.678	415427.878	428.163	
3442	8452986.792	415432.033	425.931	
3443	8452986.778	415432.312	427.562	
3444	8452986.724	415430.209	427.486	
3445	8452986.861	415428.707	428.134	
3446	8452986.875	415433.722	428.143	
3447	8452980.344	415429.797	425.894	
3448	8452980.396	415429.577	427.486	
3449	8452979.960	415431.631	427.573	
3450	8452979.664	415433.172	428.153	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
3451	8452980.866	415427.603	428.242	
3452	8452974.237	415429.293	425.874	
3453	8452974.144	415429.511	427.464	
3454	8452975.101	415427.645	427.474	
3455	8452975.795	415426.401	428.153	
3456	8452973.291	415431.247	428.114	
3457	8452966.463	415424.656	425.922	
3458	8452966.313	415424.841	427.485	
3459	8452968.306	415421.709	428.163	
3460	8452965.389	415425.935	428.183	
3461	8452955.926	415418.159	425.874	
3462	8452955.770	415418.367	427.432	
3463	8452956.930	415416.639	427.423	
3464	8452957.840	415415.057	428.164	
3465	8452954.820	415419.997	428.175	
3466	8452946.108	415412.487	425.832	
3467	8452945.998	415412.747	427.465	
3468	8452946.744	415410.793	427.453	
3469	8452947.424	415409.065	428.095	
3470	8452945.261	415414.438	428.063	
3471	8452940.741	415411.114	425.740	
3472	8452940.706	415411.363	427.386	
3473	8452940.904	415409.264	427.404	
3474	8452941.132	415407.098	428.052	
3475	8452940.499	415413.559	428.056	
3476	8452932.244	415410.009	425.764	
3477	8452932.202	415408.777	427.363	
3478	8452932.521	415411.868	427.363	
3479	8452932.936	415413.680	428.032	
3480	8452931.990	415407.996	428.031	
3481	8452922.927	415411.420	427.367	
3482	8452923.231	415413.550	427.374	
3483	8452923.719	415415.915	428.032	
3484	8452922.564	415409.289	428.022	
3485	8452913.767	415414.958	425.732	
3486	8452913.409	415413.170	427.312	
3487	8452913.780	415415.234	427.275	
3488	8452914.246	415417.292	428.033	
3489	8452913.125	415411.171	428.090	
3490	8452903.121	415417.326	425.732	
3491	8452903.182	415417.605	427.376	
3492	8452902.635	415415.542	427.374	
3493	8452902.057	415413.405	428.074	
3494	8452904.005	415419.315	428.142	
3495	8452894.704	415420.576	425.664	
3496	8452894.740	415420.814	427.394	
3497	8452894.006	415418.819	427.375	
3498	8452893.379	415416.999	428.042	
3499	8452895.285	415422.213	428.131	
3500	8452885.455	415424.579	425.642	
3501	8452884.839	415422.822	427.353	
3502	8452885.492	415424.834	427.395	
3503	8452886.572	415426.963	428.095	
3504	8452884.001	415420.500	428.084	
3505	8452875.913	415426.724	427.096	
3506	8452876.529	415428.768	427.131	
3507	8452877.037	415430.121	428.142	
3508	8452875.287	415424.824	428.099	
3509	8452866.944	415432.653	425.586	
3510	8452866.699	415432.901	427.132	
3511	8452866.295	415430.910	427.185	
3512	8452865.766	415429.166	428.031	
3513	8452868.194	415434.718	428.011	
3514	8452857.022	415437.253	427.095	
3515	8452856.259	415435.308	427.145	
3516	8452855.749	415433.547	428.074	
3517	8452858.148	415439.257	428.094	
3518	8452845.838	415440.131	425.511	
3519	8452845.740	415439.874	427.151	
3520	8452846.509	415441.861	427.084	
3521	8452847.134	415443.336	428.145	
3522	8452844.987	415438.085	428.053	E25
3523	8452834.914	415445.489	427.142	
3524	8452836.006	415447.265	427.063	
3525	8452837.345	415448.992	428.102	
3526	8452833.941	415449.896	428.064	
3527	8452829.050	415449.878	425.455	
3528	8452828.934	415449.640	427.079	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
3529	8452830.032	415451.435	427.123	
3530	8452831.246	415453.092	428.040	
3531	8452828.111	415448.357	428.131	
3532	8452820.412	415455.685	427.043	
3533	8452821.361	415457.321	425.397	
3534	8452821.432	415457.529	427.022	
3535	8452822.241	415458.852	428.073	
3536	8452819.207	415454.094	428.031	
3537	8452810.730	415462.777	425.342	
3538	8452810.632	415462.588	426.973	
3539	8452811.569	415464.504	426.983	
3540	8452812.697	415466.273	428.021	
3541	8452809.531	415460.720	428.011	
3542	8452804.451	415466.356	425.345	
3543	8452804.390	415466.152	426.964	
3544	8452804.942	415468.184	426.948	
3545	8452805.509	415470.045	428.042	
3546	8452803.729	415464.566	428.063	
3547	8452794.702	415467.967	426.864	
3548	8452794.905	415470.074	426.884	
3549	8452795.153	415472.375	427.975	
3550	8452794.412	415465.809	427.974	
3551	8452785.218	415469.519	425.294	
3552	8452785.450	415471.128	425.284	
3553	8452785.478	415471.390	426.874	
3554	8452785.180	415469.285	426.894	
3555	8452784.992	415468.085	427.974	
3556	8452785.684	415473.295	427.945	
3557	8452775.753	415478.162	425.302	
3558	8452775.841	415473.435	426.894	
3559	8452776.407	415475.495	427.921	
3560	8452775.167	415471.449	426.931	
3561	8452774.650	415469.952	427.941	
3562	8452766.526	415477.141	425.289	
3563	8452766.595	415477.442	426.921	
3564	8452765.659	415475.542	426.941	
3565	8452767.320	415479.146	427.895	
3566	8452764.431	415473.376	427.921	
3567	8452758.511	415481.714	425.295	
3568	8452758.577	415481.996	426.911	
3569	8452759.522	415483.388	427.942	
3570	8452757.620	415480.049	426.893	
3571	8452756.736	415477.947	427.893	
3572	8452746.665	415488.407	425.278	
3573	8452746.736	415488.694	426.847	
3574	8452745.856	415486.740	426.894	
3575	8452747.858	415490.698	427.953	
3576	8452744.812	415484.551	427.921	
3577	8452739.679	415492.560	425.253	
3578	8452739.769	415492.810	426.874	
3579	8452738.645	415490.998	426.884	
3580	8452738.039	415489.975	427.854	
3581	8452740.731	415494.312	428.883	
3582	8452733.220	415497.400	425.232	
3583	8452733.350	415497.625	426.841	
3584	8452732.103	415495.935	426.833	
3585	8452734.502	415498.946	427.874	
3586	8452730.947	415494.423	427.922	
3587	8452722.230	415506.564	425.164	
3588	8452722.351	415506.793	426.784	
3589	8452721.091	415505.081	426.821	
3590	8452719.410	415502.630	427.789	
3591	8452723.941	415508.709	427.845	
3592	8452707.571	415516.680	425.131	
3593	8452707.440	415516.452	426.789	
3594	8452708.397	415518.403	426.674	
3595	8452709.638	415520.072	427.832	
3596	8452706.341	415514.672	427.793	
3597	8452701.297	415522.623	425.131	
3598	8452701.357	415522.892	426.678	
3599	8452700.737	415520.862	426.732	
3600	8452700.034	415519.227	427.832	
3601	8452701.987	415524.572	427.788	
3602	8452691.496	415522.917	425.121	
3603	8452691.436	415523.170	426.672	
3604	8452691.917	415521.101	426.682	
3605	8452692.509	415519.440	427.683	
3606	8452691.045	415524.701	427.732	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
3607	8452683.861	415516.749	426.590	
3608	8452682.694	415518.495	426.623	
3609	8452681.984	415519.767	427.570	
3610	8452684.686	415515.630	427.732	
3611	8452674.904	415511.222	426.574	
3612	8452673.795	415512.980	426.583	
3613	8452673.127	415514.170	427.636	
3614	8452675.929	415510.002	427.843	
3615	8452663.430	415506.603	426.586	
3616	8452662.762	415507.648	427.743	
3617	8452664.490	415504.782	426.632	
3618	8452665.144	415503.701	427.742	
3619	8452655.928	415499.499	426.562	
3620	8452654.807	415501.305	426.589	
3621	8452653.856	415502.875	427.832	
3622	8452656.754	415497.757	427.688	
3623	8452648.143	415494.980	424.923	
3624	8452648.261	415494.787	426.552	
3625	8452647.171	415496.551	426.588	
3626	8452646.456	415497.855	427.883	
3627	8452648.916	415493.496	427.943	
3628	8452640.557	415490.807	424.932	
3629	8452639.944	415492.585	426.530	
3630	8452640.625	415490.616	426.642	
3631	8452641.439	415488.843	427.684	
3632	8452639.480	415494.023	427.854	
3633	8452633.895	415489.245	424.874	
3634	8452633.935	415489.014	426.464	
3635	8452633.718	415491.122	426.463	
3636	8452633.514	415492.492	427.752	
3637	8452634.067	415487.744	427.633	
3638	8452628.528	415489.061	426.475	
3639	8452628.643	415491.190	426.523	
3640	8452628.845	415492.694	427.567	
3641	8452628.354	415486.687	427.632	
3642	8452618.603	415492.157	424.833	
3643	8452618.564	415491.937	426.474	
3644	8452619.204	415493.963	426.522	
3645	8452619.601	415495.547	427.364	
3646	8452618.013	415490.072	427.654	
3647	8452605.528	415496.411	426.453	
3648	8452605.919	415498.486	424.408	
3649	8452606.092	415499.927	427.564	
3650	8452605.316	415495.176	427.531	
3651	8452598.331	415497.772	424.683	
3652	8452598.318	415497.522	426.367	
3653	8452598.322	415499.613	426.422	
3654	8452598.336	415501.333	427.572	
3655	8452598.336	415495.426	427.373	
3656	8452592.423	415497.589	426.363	
3657	8452592.384	415499.690	426.264	
3658	8452592.392	415501.652	427.462	
3659	8452592.354	415496.014	427.480	
3660	8452584.944	415497.969	424.721	
3661	8452584.889	415497.704	426.341	
3662	8452585.176	415499.787	426.286	
3663	8452585.451	415500.870	427.532	
3664	8452584.568	415496.296	427.623	
3665	8452581.587	415501.244	424.702	
3666	8452583.179	415501.604	424.711	
3667	8452583.380	415501.651	426.295	
3668	8452581.352	415501.201	426.305	
3669	8452579.519	415500.728	427.643	
3670	8452584.938	415502.041	427.635	
3671	8452581.572	415516.051	424.673	
3672	8452581.789	415516.158	426.275	
3673	8452579.783	415515.525	426.256	
3674	8452578.675	415514.955	427.742	
3675	8452582.963	415516.498	427.722	
3676	8452577.417	415520.228	424.601	
3677	8452577.228	415520.031	426.231	
3678	8452578.762	415521.464	426.207	
3679	8452580.066	415522.600	427.452	
3680	8452576.097	415518.922	427.468	
3681	8452569.204	415530.880	424.612	
3682	8452569.023	415530.685	426.196	
3683	8452570.493	415532.223	426.175	
3684	8452571.773	415533.519	427.467	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
3685	8452567.752	415529.564	427.452	
3686	8452563.828	415537.595	424.596	
3687	8452563.665	415537.402	426.164	
3688	8452564.884	415539.176	426.184	
3689	8452566.052	415540.479	427.452	
3690	8452562.317	415536.110	427.495	
3691	8452557.352	415541.925	426.153	
3692	8452558.284	415543.856	426.095	
3693	8452558.997	415545.017	427.464	
3694	8452556.547	415540.586	427.407	
3695	8452547.003	415549.162	424.521	
3696	8452546.880	415548.910	426.073	
3697	8452547.828	415550.819	426.131	
3698	8452548.982	415552.606	427.363	
3699	8452545.591	415546.080	427.384	
3700	8452536.616	415555.855	426.063	
3701	8452537.778	415557.614	426.095	
3702	8452538.942	415559.024	427.285	
3703	8452535.899	415554.682	427.362	
3704	8452527.415	415564.707	424.484	
3705	8452527.306	415564.559	426.085	
3706	8452528.492	415566.818	426.121	
3707	8452529.273	415567.317	427.343	
3708	8452526.408	415563.241	427.421	
3709	8452518.352	415573.511	424.407	
3710	8452518.209	415573.319	426.053	
3711	8452517.321	415572.137	427.422	
3712	8452519.501	415575.019	426.042	
3713	8452520.663	415576.220	427.341	
3714	8452510.745	415579.924	426.022	
3715	8452511.866	415581.757	426.011	
3716	8452512.857	415583.067	427.352	
3717	8452509.881	415578.722	427.275	
3718	8452502.634	415586.968	424.375	
3719	8452503.570	415588.269	424.354	
3720	8452503.690	415588.464	425.974	
3721	8452502.481	415586.708	425.864	
3722	8452505.006	415589.814	427.252	
3723	8452501.635	415585.179	427.253	
3724	8452495.610	415592.325	425.964	
3725	8452496.875	415594.015	425.952	
3726	8452498.095	415595.663	427.312	
3727	8452494.888	415591.391	427.253	
3728	8452487.040	415599.703	424.287	
3729	8452486.878	415599.471	425.953	
3730	8452487.951	415601.331	425.974	
3731	8452489.255	415603.231	427.242	
3732	8452485.834	415597.704	427.154	
3733	8452480.302	415605.233	424.263	
3734	8452480.172	415604.988	425.842	
3735	8452481.318	415606.765	425.843	
3736	8452482.379	415608.327	426.974	
3737	8452479.256	415603.691	426.942	
3738	8452469.980	415613.646	424.211	
3739	8452469.880	415613.429	425.784	
3740	8452470.824	415615.348	425.784	
3741	8452471.751	415616.775	426.974	
3742	8452468.951	415611.793	426.945	
3743	8452458.401	415622.817	425.783	
3744	8452459.607	415624.558	425.822	
3745	8452460.779	415626.048	426.974	
3746	8452457.348	415621.145	426.946	
3747	8452451.636	415630.881	424.131	
3748	8452451.744	415631.076	425.731	
3749	8452452.561	415632.020	426.894	
3750	8452450.502	415629.347	425.673	
3751	8452449.855	415628.042	426.869	
3752	8452444.628	415638.166	424.050	
3753	8452443.504	415637.009	424.031	
3754	8452443.320	415636.843	425.583	
3755	8452444.769	415638.386	425.563	
3756	8452446.038	415639.507	426.953	
3757	8452442.388	415635.475	426.847	
3758	8452438.957	415642.842	425.583	
3759	8452440.639	415644.079	425.597	
3760	8452441.832	415644.887	426.894	
3761	8452437.544	415641.636	426.857	
3762	8452433.453	415652.136	424.031	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
3763	8452433.236	415651.984	425.597	
3764	8452434.895	415653.319	425.586	
3765	8452436.325	415654.315	426.742	
3766	8452431.264	415650.353	426.883	
3767	8452425.664	415667.694	424.031	
3768	8452425.884	415667.880	425.587	
3769	8452424.154	415666.656	425.597	
3770	8452427.204	415668.750	426.963	
3771	8452422.700	415665.452	426.894	
3772	8452418.491	415679.258	423.941	
3773	8452416.995	415678.156	425.541	
3774	8452418.685	415679.442	425.583	
3775	8452419.836	415680.213	426.895	
3776	8452415.785	415677.098	426.863	
3777	8452412.114	415686.040	424.045	
3778	8452411.993	415685.908	425.597	
3779	8452413.338	415687.507	425.583	
3780	8452414.148	415688.453	426.853	
3781	8452411.115	415684.910	426.783	
3782	8452407.738	415689.626	425.552	
3783	8452408.758	415691.483	425.585	
3784	8452409.633	415692.969	426.864	
3785	8452407.034	415688.199	426.852	
3786	8452401.427	415692.643	423.941	
3787	8452401.372	415692.371	425.578	
3788	8452401.754	415694.465	425.611	
3789	8452402.301	415696.943	426.833	
3790	8452401.020	415690.324	426.784	
3791	8452393.491	415693.243	425.462	
3792	8452393.645	415695.353	425.486	
3793	8452393.790	415696.971	426.775	
3794	8452393.466	415691.494	426.852	
3795	8452385.661	415693.872	425.431	
3796	8452385.768	415696.008	425.351	
3797	8452385.866	415697.645	426.842	
3798	8452385.602	415692.106	426.844	
3799	8452372.956	415695.140	423.752	
3800	8452372.925	415694.905	425.285	
3801	8452373.036	415697.025	425.241	
3802	8452373.158	415698.699	426.832	
3803	8452372.788	415692.991	426.783	
3804	8452356.539	415697.966	423.667	
3805	8452356.518	415698.186	425.209	
3806	8452356.531	415696.065	425.225	
3807	8452356.527	415694.493	426.782	
3808	8452356.648	415699.910	426.842	
3809	8452347.990	415695.354	423.583	
3810	8452348.020	415695.130	425.186	
3811	8452347.651	415697.206	425.131	
3812	8452347.303	415698.878	426.832	
3813	8452348.255	415693.614	426.874	
3814	8452336.871	415693.395	425.562	
3815	8452337.792	415691.494	424.562	
3816	8452338.202	415690.679	426.783	
3817	8452336.351	415694.682	426.845	
3818	8452328.145	415689.015	425.586	
3819	8452328.969	415687.062	425.597	
3820	8452327.642	415690.359	426.682	
3821	8452329.852	415685.389	426.742	
3822	8452313.610	415681.669	425.562	
3823	8452312.990	415682.963	426.822	
3824	8452314.513	415679.772	425.552	
3825	8452315.541	415678.029	426.873	
3826	8452305.809	415677.754	425.542	
3827	8452306.673	415675.821	425.573	
3828	8452305.235	415678.990	426.752	
3829	8452307.272	415674.607	426.793	
3830	8452293.317	415671.451	424.967	
3831	8452294.097	415669.480	424.941	
3832	8452292.611	415672.858	426.734	
3833	8452294.599	415668.427	426.673	
3834	8452286.691	415668.927	424.942	
3835	8452287.025	415666.822	424.907	
3836	8452286.599	415670.448	426.703	
3837	8452287.515	415664.604	426.768	
3838	8452277.855	415669.339	423.253	
3839	8452277.895	415669.607	424.973	
3840	8452277.321	415667.589	424.931	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
3841	8452278.214	415671.023	426.834	
3842	8452276.836	415665.829	426.863	
3843	8452268.840	415672.393	425.425	
3844	8452268.314	415670.371	425.375	
3845	8452269.516	415674.624	426.832	
3846	8452267.563	415668.739	426.792	
3847	8452259.516	415673.074	424.634	
3848	8452260.093	415675.090	424.672	
3849	8452260.644	415676.798	426.832	
3850	8452259.044	415671.031	426.672	
3851	8452249.436	415676.393	424.567	
3852	8452250.060	415678.419	424.678	
3853	8452250.512	415679.802	426.436	
3854	8452248.793	415674.665	426.346	
3855	8452238.793	415682.414	423.063	
3856	8452238.847	415682.680	424.631	
3857	8452238.097	415680.701	424.583	
3858	8452239.464	415684.065	426.363	
3859	8452237.608	415679.387	426.306	
3860	8452226.375	415685.885	424.562	
3861	8452227.134	415687.839	424.572	
3862	8452227.769	415689.388	426.142	
3863	8452225.825	415684.591	426.174	
3864	8452213.593	415692.473	422.931	
3865	8452213.491	415692.223	424.572	
3866	8452214.289	415694.190	424.487	
3867	8452215.411	415696.175	426.074	
3868	8452212.442	415689.898	426.052	
3869	8452197.865	415699.108	422.893	
3870	8452197.822	415698.819	424.451	
3871	8452198.288	415700.910	424.421	
3872	8452198.608	415702.460	425.967	
3873	8452197.537	415697.102	425.973	
3874	8452189.545	415700.493	422.851	
3875	8452189.532	415700.248	424.345	
3876	8452189.653	415702.365	424.352	
3877	8452189.720	415703.912	425.862	
3878	8452189.474	415698.960	425.963	E26
3879	8452171.666	415700.699	422.804	
3880	8452171.672	415700.430	424.375	
3881	8452171.679	415702.542	424.385	
3882	8452171.683	415704.627	425.852	
3883	8452171.646	415697.973	425.863	
3884	8452163.998	415702.695	422.711	
3885	8452163.675	415701.120	422.721	
3886	8452163.628	415700.893	424.264	
3887	8452163.993	415702.970	424.284	
3888	8452164.216	415704.324	425.852	
3889	8452163.344	415699.383	425.821	
3890	8452154.992	415704.093	424.274	
3891	8452155.890	415706.013	424.287	
3892	8452156.592	415707.499	425.852	
3893	8452154.098	415702.462	425.811	
3894	8452146.201	415708.776	422.631	
3895	8452146.094	415708.544	424.284	
3896	8452146.802	415710.529	424.253	
3897	8452147.570	415712.307	425.853	
3898	8452145.379	415706.583	425.954	
3899	8452123.899	415722.035	422.511	
3900	8452123.983	415722.283	424.084	
3901	8452124.833	415723.515	425.782	
3902	8452122.909	415720.478	424.041	
3903	8452122.139	415719.198	425.824	
3904	8452119.070	415723.354	424.056	
3905	8452120.380	415725.011	424.083	
3906	8452121.582	415726.406	425.842	
3907	8452118.189	415722.314	425.783	
3908	8452110.233	415730.497	424.084	
3909	8452110.993	415732.454	424.041	
3910	8452111.616	415733.776	425.783	
3911	8452109.683	415729.210	425.842	
3912	8452102.937	415733.728	422.294	
3913	8452102.932	415733.970	424.003	
3914	8452102.928	415731.852	423.984	
3915	8452103.009	415735.294	425.864	
3916	8452103.139	415729.716	425.783	
3917	8452093.490	415732.128	422.375	
3918	8452093.493	415731.861	423.952	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
3919	8452093.527	415734.002	423.974	
3920	8452093.703	415736.053	425.451	
3921	8452093.435	415730.422	424.521	
3922	8452085.620	415733.728	423.962	
3923	8452086.342	415735.721	423.921	
3924	8452087.165	415737.401	425.163	
3925	8452085.091	415732.140	425.253	
3926	8452082.178	415737.860	422.284	
3927	8452082.268	415738.112	423.873	
3928	8452081.154	415736.332	423.883	
3929	8452083.467	415739.972	424.967	
3930	8452080.306	415734.835	424.973	
3931	8452071.511	415745.641	422.221	
3932	8452071.598	415745.884	423.842	
3933	8452072.249	415746.889	424.923	
3934	8452070.575	415744.033	423.803	
3935	8452070.165	415743.104	424.894	
3936	8452066.656	415746.907	423.784	
3937	8452067.719	415748.692	423.773	
3938	8452068.444	415749.757	424.783	
3939	8452065.842	415745.443	424.844	
3940	8452055.925	415754.533	422.112	
3941	8452056.581	415756.279	423.683	
3942	8452055.821	415754.310	423.673	
3943	8452057.346	415757.955	424.783	
3944	8452055.005	415751.737	424.863	
3945	8452051.000	415756.632	422.121	
3946	8452050.940	415756.360	423.641	
3947	8452051.235	415758.441	423.602	
3948	8452051.532	415759.933	424.852	
3949	8452050.623	415754.288	424.864	
3950	8452041.178	415758.527	422.074	
3951	8452041.160	415758.272	423.573	
3952	8452041.161	415760.405	423.573	
3953	8452041.272	415762.192	424.845	
3954	8452041.141	415756.339	424.784	
3955	8452034.343	415758.213	422.012	
3956	8452034.373	415757.962	423.536	
3957	8452034.108	415760.073	423.573	
3958	8452034.005	415761.524	424.773	
3959	8452034.756	415755.520	424.843	
3960	8452028.737	415758.633	422.141	
3961	8452029.249	415757.097	422.182	
3962	8452029.339	415756.866	423.602	
3963	8452028.661	415758.879	423.641	
3964	8452028.359	415759.977	424.843	
3965	8452029.695	415755.672	424.953	
3966	8452015.580	415752.871	423.584	
3967	8452015.065	415754.923	423.611	
3968	8452014.741	415756.311	424.783	
3969	8452016.314	415751.152	424.853	
3970	8452002.867	415751.081	422.052	
3971	8452002.774	415751.331	423.585	
3972	8452002.373	415752.828	424.784	
3973	8452003.436	415749.328	423.572	
3974	8452003.982	415747.582	424.673	
3975	8451993.221	415746.647	421.983	
3976	8451993.299	415746.401	423.509	
3977	8451992.726	415748.451	423.522	
3978	8451992.312	415750.060	424.784	
3979	8451993.658	415745.178	424.742	
3980	8451978.952	415742.493	422.073	
3981	8451979.014	415742.236	423.597	
3982	8451978.556	415744.294	423.573	
3983	8451978.088	415746.099	424.674	
3984	8451979.788	415740.179	424.853	
3985	8451967.906	415739.274	421.921	
3986	8451967.975	415739.025	423.507	
3987	8451967.482	415741.061	423.498	
3988	8451967.095	415743.027	424.532	
3989	8451968.553	415736.879	424.742	
3990	8451958.451	415738.151	421.873	
3991	8451958.354	415738.408	423.421	
3992	8451958.903	415736.349	423.362	
3993	8451957.709	415740.776	424.475	
3994	8451959.749	415733.334	424.562	
3995	8451948.256	415734.153	421.852	
3996	8451948.138	415734.362	423.352	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
3997	8451949.169	415732.525	423.395	
3998	8451947.562	415735.716	424.563	
3999	8451950.991	415730.517	424.452	
4000	8451937.574	415723.002	421.921	
4001	8451936.330	415724.405	423.362	
4002	8451937.721	415722.837	423.373	
4003	8451935.311	415725.138	424.452	
4004	8451939.160	415721.214	424.475	
4005	8451928.367	415714.991	421.804	
4006	8451927.271	415716.498	423.254	
4007	8451928.522	415714.783	423.245	
4008	8451926.514	415717.580	424.353	
4009	8451929.947	415713.110	424.452	
4010	8451921.139	415711.556	423.275	
4011	8451920.656	415713.616	423.403	
4012	8451920.195	415715.442	424.573	
4013	8451921.610	415709.790	424.463	
4014	8451909.678	415711.195	421.821	
4015	8451909.654	415712.825	421.853	
4016	8451909.621	415713.085	423.495	
4017	8451909.703	415710.952	423.487	
4018	8451909.634	415714.902	424.342	
4019	8451909.736	415709.110	424.452	
4020	8451897.435	415710.953	423.403	
4021	8451897.425	415713.083	423.431	
4022	8451897.451	415715.345	424.534	
4023	8451897.500	415708.998	424.625	
4024	8451886.491	415711.226	421.741	
4025	8451886.485	415710.958	423.351	
4026	8451886.429	415713.084	423.351	
4027	8451886.532	415716.310	424.364	
4028	8451886.646	415708.189	424.416	
4029	8451873.526	415711.195	421.672	
4030	8451873.543	415710.957	423.252	
4031	8451873.467	415713.054	423.203	
4032	8451873.516	415714.831	424.572	
4033	8451873.616	415709.229	424.463	
4034	8451863.500	415709.859	421.642	
4035	8451863.519	415709.604	423.163	
4036	8451863.210	415711.695	423.184	
4037	8451862.729	415715.063	424.164	
4038	8451864.224	415706.470	424.096	
4039	8451850.200	415704.951	421.685	
4040	8451850.271	415704.710	423.205	
4041	8451849.551	415706.679	423.211	
4042	8451848.854	415708.704	424.279	
4043	8451850.848	415702.872	424.362	
4044	8451839.445	415700.339	421.653	
4045	8451839.534	415700.128	423.274	
4046	8451838.704	415702.066	423.285	
4047	8451837.814	415703.915	424.296	
4048	8451840.509	415698.194	424.302	
4049	8451830.662	415696.312	423.152	
4050	8451829.897	415698.297	423.184	
4051	8451829.278	415699.787	423.345	
4052	8451831.467	415694.706	423.164	
4053	8451820.167	415692.101	421.521	
4054	8451820.274	415691.873	423.096	
4055	8451819.457	415693.808	423.131	
4056	8451818.841	415696.045	424.374	
4057	8451820.925	415690.221	424.284	
4058	8451811.216	415688.281	421.486	
4059	8451811.314	415688.042	423.075	
4060	8451810.633	415690.020	423.111	
4061	8451809.903	415691.481	424.142	
4062	8451812.389	415686.216	424.174	
4063	8451800.105	415685.499	423.121	
4064	8451800.886	415683.566	423.096	
4065	8451799.482	415687.131	424.185	
4066	8451801.867	415681.556	424.143	
4067	8451789.863	415678.863	422.987	
4068	8451789.179	415680.840	422.984	
4069	8451788.883	415682.134	424.124	
4070	8451790.519	415677.442	424.153	
4071	8451784.157	415677.584	421.421	
4072	8451784.201	415677.302	422.972	
4073	8451783.869	415679.402	422.952	
4074	8451783.755	415680.811	424.095	

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MUNICIPALIDAD DISTRITAL DE SALAS
 ING. CESAR ELIAS AYBAR LLAUCA
 GERENCIA DE INFRAESTRUCTURA
 Y GESTION TERRITORIAL

PUNTO	NORTE	ESTE	COTA	DESCRIPCION
4075	8451784.542	415675.946	424.095	
4076	8451776.966	415677.189	421.385	
4077	8451776.937	415676.906	423.053	
4078	8451776.968	415679.012	422.984	
4079	8451777.145	415680.520	424.142	
4080	8451776.898	415674.617	424.121	
4081	8451766.280	415678.785	421.352	
4082	8451766.246	415678.493	422.923	
4083	8451766.422	415680.595	422.973	
4084	8451766.687	415682.182	424.042	
4085	8451766.099	415676.597	424.073	
4086	8451759.409	415679.881	421.285	
4087	8451759.378	415679.609	422.873	
4088	8451759.644	415681.697	422.895	
4089	8451760.055	415683.945	423.986	
4090	8451759.204	415677.895	423.974	
4091	8451747.853	415683.400	421.231	
4092	8451747.608	415681.808	421.211	
4093	8451747.545	415681.549	422.856	
4094	8451747.857	415683.625	422.896	
4095	8451748.127	415685.491	423.942	
4096	8451747.273	415679.955	423.905	
4097	8451734.293	415685.535	421.185	
4098	8451734.107	415683.711	422.856	
4099	8451734.296	415685.781	422.858	
4100	8451734.445	415687.870	423.893	
4101	8451733.838	415681.400	423.862	
4102	8451720.221	415684.656	421.175	
4103	8451720.210	415684.458	422.862	
4104	8451720.224	415686.579	422.822	
4105	8451720.327	415688.530	423.864	
4106	8451720.217	415682.691	423.842	
4107	8451709.252	415684.753	420.985	
4108	8451709.240	415684.469	422.541	
4109	8451709.182	415686.614	422.497	
4110	8451709.249	415688.407	423.863	
4111	8451709.427	415682.786	423.430	
4112	8451693.373	415686.332	420.953	
4113	8451693.385	415686.596	422.521	
4114	8451693.355	415684.475	422.541	
4115	8451693.450	415688.007	423.783	
4116	8451693.450	415682.339	423.864	
4117	8451683.001	415684.464	422.544	
4118	8451683.017	415686.588	422.506	
4119	8451683.159	415688.754	423.863	
4120	8451683.026	415681.825	423.743	
4121	8451676.227	415686.168	422.563	
4122	8451677.165	415688.033	422.511	
4123	8451677.792	415689.236	423.632	
4124	8451675.734	415684.965	424.734	
4125	8451666.849	415695.369	420.881	
4126	8451666.687	415695.210	422.461	
4127	8451668.049	415696.777	422.401	
4128	8451669.805	415698.429	423.865	
4129	8451665.348	415693.562	423.568	
4130	8451658.680	415704.036	420.822	
4131	8451658.523	415703.867	422.472	
4132	8451659.748	415705.575	422.397	
4133	8451660.637	415706.647	423.574	
4134	8451657.638	415702.467	423.563	
4135	8451650.930	415714.673	420.830	
4136	8451649.697	415713.232	422.351	
4137	8451651.033	415714.853	422.304	
4138	8451651.928	415715.738	423.873	
4139	8451648.610	415712.151	423.783	
4140	8451640.719	415723.502	420.752	
4141	8451640.560	415723.328	422.306	
4142	8451641.939	415724.954	422.185	
4143	8451643.015	415725.957	423.567	
4144	8451639.771	415721.995	423.453	
4145	8451632.027	415735.761	422.279	
4146	8451633.496	415737.349	422.273	
4147	8451634.551	415738.190	423.231	
4148	8451630.685	415734.372	423.256	
4149	8451628.531	415745.189	420.693	
4150	8451628.639	415745.401	422.295	
4151	8451627.039	415743.998	422.253	
4152	8451626.053	415742.948	423.362	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
4153	8451629.954	415746.458	423.163	
4154	8451621.444	415753.357	422.197	
4155	8451623.162	415754.630	422.196	
4156	8451624.576	415755.600	423.242	
4157	8451620.117	415751.909	423.345	
4158	8451616.004	415762.867	420.572	
4159	8451615.869	415762.752	422.141	
4160	8451617.542	415763.987	422.121	
4161	8451618.565	415764.871	423.124	
4162	8451614.673	415761.576	423.142	
4163	8451610.485	415771.569	420.511	
4164	8451610.291	415771.360	422.095	
4165	8451611.778	415772.872	422.121	
4166	8451612.911	415773.925	423.163	
4167	8451609.356	415770.456	423.131	
4168	8451604.446	415779.439	422.089	
4169	8451603.370	415777.610	422.133	
4170	8451602.392	415776.141	423.185	
4171	8451605.063	415780.997	423.174	
4172	8451594.442	415783.146	420.475	
4173	8451594.318	415782.924	422.141	
4174	8451595.130	415784.876	422.095	
4175	8451595.771	415786.550	423.163	
4176	8451593.576	415781.081	423.310	
4177	8451588.490	415788.741	421.843	
4178	8451587.622	415787.034	420.213	
4179	8451587.518	415786.853	421.804	
4180	8451586.506	415784.768	422.974	
4181	8451589.591	415790.709	422.953	
4182	8454056.397	416388.303	428.802	
4183	8454058.029	416388.093	428.811	
4184	8454050.237	416360.417	428.841	
4185	8454051.812	416360.183	428.831	
4186	8454036.861	416260.861	428.694	
4187	8454035.112	416261.057	428.721	
4188	8454026.524	416228.611	428.643	
4189	8454024.904	416229.164	428.631	
4190	8454018.999	416206.877	428.492	
4191	8454017.359	416207.258	428.653	
4192	8454000.808	416157.689	428.411	
4193	8453999.234	416158.368	428.442	
4194	8453994.831	416149.701	428.422	
4195	8453996.540	416149.341	428.398	
4196	8453965.270	416097.130	430.241	
4197	8453960.322	416082.297	428.384	
4198	8453960.162	416082.362	429.875	
4199	8453961.922	416081.715	428.384	
4200	8453962.107	416081.605	429.874	
4201	8453951.661	416061.500	428.384	
4202	8453953.197	416060.934	428.364	
4203	8453942.664	416035.968	428.333	
4204	8453941.043	416036.580	428.321	
4205	8453948.622	416049.927	428.382	
4206	8453947.028	416050.610	428.364	
4207	8453938.407	416027.182	428.311	
4208	8453937.000	416028.114	428.305	
4209	8453938.603	416027.080	429.862	
4210	8453936.808	416028.231	428.856	
4211	8453891.749	415966.012	428.301	
4212	8453893.129	415965.036	428.223	
4213	8453896.542	415969.518	428.240	
4214	8453895.225	415970.556	428.311	
4215	8453817.853	415869.655	428.073	
4216	8453816.503	415870.797	428.067	
4217	8453787.172	415845.292	428.011	
4218	8453786.259	415846.704	428.042	
4219	8453751.176	415824.191	428.003	
4220	8453750.172	415825.610	428.030	
4221	8453707.461	415790.052	428.096	
4222	8453708.971	415789.195	428.011	
4223	8453706.257	415786.626	428.094	
4224	8453707.802	415786.010	428.005	
4225	8453699.686	415767.815	427.962	
4226	8453701.237	415767.179	427.956	
4227	8453699.438	415767.900	429.573	
4228	8453698.772	415768.249	429.975	
4229	8453701.402	415767.156	429.604	
4230	8453703.283	415766.706	429.956	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
4231	8453666.424	415731.740	428.004	
4232	8453666.279	415731.839	429.637	
4233	8453667.315	415730.237	428.011	
4234	8453667.428	415730.030	429.602	
4235	8453662.235	415728.431	427.989	
4236	8453663.319	415727.073	428.004	
4237	8453657.230	415722.235	428.011	
4238	8453656.310	415723.721	428.011	
4239	8453664.856	415730.524	428.002	
4240	8453665.844	415729.022	428.011	
4241	8453651.184	415719.638	427.997	
4242	8453652.349	415718.285	428.011	
4243	8453635.694	415698.347	427.843	
4244	8453634.196	415699.076	427.831	
4245	8453585.491	415659.398	427.783	
4246	8453585.539	415659.204	429.545	
4247	8453584.995	415661.005	427.764	
4248	8453584.892	415661.215	429.402	
4249	8453570.133	415654.241	427.772	
4250	8453569.719	415655.950	427.783	
4251	8453569.642	415656.138	429.411	
4252	8453570.194	415654.121	429.452	
4253	8453558.151	415650.331	427.721	
4254	8453557.720	415651.979	427.742	
4255	8453557.641	415652.175	429.562	
4256	8453558.196	415650.125	429.505	
4257	8453547.493	415648.565	427.698	
4258	8453548.144	415647.003	427.694	
4259	8453548.230	415646.830	429.486	
4260	8453547.412	415648.769	429.486	
4261	8453523.125	415640.153	427.704	
4262	8453523.685	415638.528	427.711	
4263	8453523.751	415638.333	429.482	
4264	8453523.051	415640.322	429.427	
4265	8453512.643	415635.294	427.694	
4266	8453513.530	415633.862	427.692	
4267	8453513.640	415633.674	429.486	
4268	8453512.519	415635.487	429.487	
4269	8453480.361	415615.714	427.663	
4270	8453479.468	415617.128	427.662	
4271	8453479.364	415617.316	429.506	
4272	8453480.463	415615.511	429.526	
4273	8453457.523	415608.121	427.763	
4274	8453456.650	415604.617	427.774	
4275	8453456.545	415604.761	429.486	
4276	8453457.591	415602.962	429.509	
4277	8453432.238	415591.571	427.711	
4278	8453431.574	415593.065	427.703	
4279	8453431.458	415593.312	429.483	
4280	8453432.346	415591.411	429.461	
4281	8453401.302	415578.373	427.783	
4282	8453400.676	415579.926	427.774	
4283	8453400.561	415580.157	429.478	
4284	8453401.387	415578.200	429.463	
4285	8453397.039	415578.419	427.762	
4286	8453397.757	415576.889	427.773	
4287	8453373.925	415506.359	427.711	
4288	8453375.702	415506.350	429.295	
4289	8453375.599	415506.470	427.733	
4290	8453375.801	415506.470	429.275	
4291	8453296.841	415503.293	427.084	
4292	8453296.899	415504.960	427.096	
4293	8453296.906	415505.180	429.375	
4294	8453296.850	415503.075	429.462	
4295	8453107.439	415494.915	426.584	
4296	8453109.040	415494.322	426.604	
4297	8453109.231	415494.265	428.173	
4298	8453107.273	415494.976	428.111	
4299	8453106.248	415465.202	426.496	
4300	8453107.927	415465.203	426.492	
4301	8453106.051	415465.241	428.143	
4302	8453108.146	415465.186	428.175	
4303	8453070.766	415401.428	426.264	
4304	8453070.375	415399.716	426.275	
4305	8453070.325	415399.543	427.903	
4306	8453070.797	415401.590	427.863	
4307	8453034.213	415413.165	426.085	
4308	8453033.523	415411.736	426.085	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
4309	8453021.472	415416.936	426.021	
4310	8453022.141	415418.528	426.042	
4311	8453016.922	415420.842	426.021	
4312	8453016.361	415419.279	426.011	
4313	8453008.903	415424.330	426.022	
4314	8453008.280	415422.789	426.003	
4315	8453004.994	415426.117	425.994	
4316	8453004.259	415424.644	425.983	
4317	8453004.143	415424.397	427.541	
4318	8453005.080	415426.325	427.481	
4319	8453000.424	415428.003	425.972	
4320	8452999.787	415426.553	425.994	
4321	8452967.475	415423.095	427.474	
4322	8452961.296	415421.545	425.911	
4323	8452961.946	415419.926	425.878	
4324	8452962.030	415419.768	427.482	
4325	8452961.185	415421.720	427.462	
4326	8452890.521	415420.590	425.673	
4327	8452891.194	415422.090	425.652	
4328	8452891.247	415422.344	429.421	
4329	8452890.422	415420.383	429.395	
4330	8452882.259	415426.006	425.613	
4331	8452881.582	415424.515	425.621	
4332	8452881.506	415424.297	427.374	
4333	8452882.291	415426.260	427.396	
4334	8452872.015	415428.666	425.562	
4335	8452872.560	415430.182	425.587	
4336	8452872.632	415430.454	427.190	
4337	8452871.926	415428.452	427.172	
4338	8452862.491	415434.638	425.511	
4339	8452861.924	415433.099	425.502	
4340	8452861.821	415432.857	427.131	
4341	8452862.567	415434.888	427.154	
4342	8452840.794	415444.225	425.491	
4343	8452840.125	415442.717	425.483	
4344	8452840.014	415442.513	427.185	
4345	8452840.848	415444.461	427.121	
4346	8452832.935	415449.136	425.452	
4347	8452831.997	415447.740	425.463	
4348	8452831.881	415447.551	427.085	
4349	8452833.024	415449.345	426.098	
4350	8452826.041	415453.991	425.421	
4351	8452825.166	415452.573	425.452	
4352	8452825.050	415452.410	427.078	
4353	8452826.144	415454.197	427.085	
4354	8452816.486	415460.717	425.395	
4355	8452815.729	415459.283	425.393	
4356	8452815.605	415459.090	426.964	
4357	8452816.571	415460.973	426.945	
4358	8452878.827	415427.532	425.607	
4359	8452878.289	415425.961	425.585	
4360	8452818.847	415459.131	425.394	
4361	8452817.995	415457.605	425.405	
4362	8452817.876	415457.463	426.923	
4363	8452818.956	415459.317	426.903	
4364	8452814.351	415462.278	425.375	
4365	8452813.486	415460.886	425.394	
4366	8452813.347	415460.671	426.931	
4367	8452814.457	415462.492	426.922	
4368	8452808.436	415466.401	425.353	
4369	8452808.511	415466.570	426.931	
4370	8452807.688	415464.856	425.321	
4371	8452807.569	415464.666	426.942	
4372	8452800.498	415469.029	425.351	
4373	8452800.223	415467.417	425.302	
4374	8452800.163	415467.180	426.941	
4375	8452800.539	415469.312	426.913	
4376	8452763.343	415479.044	425.284	
4377	8452762.566	415477.497	425.302	
4378	8452762.487	415477.348	426.902	
4379	8452763.419	415479.259	426.903	
4380	8452760.301	415480.743	425.311	
4381	8452759.493	415479.232	425.305	
4382	8452759.384	415479.109	426.911	
4383	8452760.369	415480.950	426.921	
4384	8452752.353	415483.269	425.295	
4385	8452753.116	415484.806	425.291	
4386	8452753.186	415485.023	426.903	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
4387	8452752.266	415483.140	426.872	
4388	8452756.263	415483.005	425.312	
4389	8452755.587	415481.465	425.303	
4390	8452749.882	415486.664	425.287	
4391	8452749.070	415485.136	425.286	
4392	8452749.933	415486.884	426.863	
4393	8452748.986	415484.973	426.851	
4394	8452756.364	415483.243	426.901	
4395	8452755.523	415481.298	426.851	
4396	8452743.616	415490.184	425.273	
4397	8452742.862	415488.716	425.274	
4398	8452736.910	415494.555	425.242	
4399	8452736.072	415493.060	425.253	
4400	8452728.197	415501.611	425.201	
4401	8452727.264	415500.323	425.263	
4402	8452717.961	415510.178	425.131	
4403	8452716.964	415508.802	425.141	
4404	8452716.852	415508.654	426.801	
4405	8452718.076	415510.374	426.796	
4406	8452714.225	415513.303	425.112	
4407	8452713.075	415512.063	425.094	
4408	8452705.477	415520.533	425.124	
4409	8452704.371	415519.284	425.131	
4410	8452704.219	415519.060	426.783	
4411	8452705.582	415520.700	426.683	
4412	8452696.520	415523.574	425.096	
4413	8452696.504	415521.889	425.101	
4414	8452696.495	415521.690	426.703	
4415	8452696.525	415523.796	426.684	
4416	8452624.626	415491.803	424.853	
4417	8452624.657	415492.029	426.541	
4418	8452624.260	415490.198	424.831	
4419	8452624.202	415489.973	426.452	
4420	8452614.496	415495.381	424.794	
4421	8452614.033	415493.804	424.801	
4422	8452613.962	415493.593	426.453	
4423	8452614.530	415495.627	426.486	
4424	8452583.971	415500.181	424.723	
4425	8452584.139	415500.353	426.264	
4426	8452582.865	415498.966	424.702	
4427	8452582.705	415498.776	426.301	
4428	8452582.669	415506.960	424.701	
4429	8452580.996	415506.778	424.694	
4430	8452580.772	415506.737	426.284	
4431	8452582.881	415507.004	426.287	
4432	8452582.065	415513.878	424.694	
4433	8452580.422	415513.550	424.683	
4434	8452580.179	415513.518	426.263	
4435	8452582.205	415513.903	426.272	
4436	8452575.295	415525.677	424.602	
4437	8452573.932	415524.740	424.596	
4438	8452573.755	415524.591	426.205	
4439	8452575.443	415525.803	426.241	
4440	8452567.557	415535.747	424.593	
4441	8452566.056	415534.814	424.593	
4442	8452565.913	415534.722	426.231	
4443	8452567.657	415535.918	426.251	
4444	8452568.817	415536.945	427.375	
4445	8452564.377	415533.381	427.475	
4446	8452561.988	415541.147	424.562	
4447	8452561.125	415539.693	424.562	
4448	8452560.994	415539.515	426.194	
4449	8452562.047	415541.360	426.153	
4450	8452554.026	415546.419	424.562	
4451	8452553.118	415545.013	424.503	
4452	8452553.015	415544.839	426.131	
4453	8452554.122	415546.621	426.096	
4454	8452610.425	415496.882	424.773	
4455	8452609.875	415495.306	424.783	
4456	8452609.789	415495.087	426.432	
4457	8452610.475	415497.095	426.462	
4458	8452567.617	415532.898	424.602	
4459	8452568.732	415534.135	424.621	
4460	8452560.213	415542.271	424.531	
4461	8452559.529	415540.772	424.521	
4462	8452550.371	415548.899	424.511	
4463	8452550.424	415549.114	426.153	
4464	8452549.456	415547.471	424.501	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
4465	8452549.352	415547.284	426.131	
4466	8452542.335	415554.152	424.496	
4467	8452541.460	415552.785	424.511	
4468	8452541.336	415552.605	426.089	
4469	8452542.427	415554.395	426.074	
4470	8452534.132	415560.577	424.483	
4471	8452533.027	415559.323	424.433	
4472	8452532.855	415559.176	426.032	
4473	8452534.310	415560.739	426.021	
4474	8452523.254	415568.843	424.452	
4475	8452524.377	415570.006	424.456	
4476	8452524.539	415570.186	424.111	
4477	8452523.093	415568.646	426.069	
4478	8452516.168	415577.805	424.403	
4479	8452515.151	415576.435	424.401	
4480	8452515.024	415576.264	426.082	
4481	8452516.331	415577.928	426.021	
4482	8452508.122	415584.565	424.402	
4483	8452507.171	415583.140	424.374	
4484	8452507.065	415582.967	426.042	
4485	8452508.192	415584.744	425.099	
4486	8452566.473	415537.088	424.593	
4487	8452565.145	415536.073	424.586	
4488	8452564.987	415535.909	426.121	
4489	8452566.590	415537.303	426.204	
4490	8452510.358	415582.684	424.402	
4491	8452509.275	415581.418	424.386	
4492	8452492.587	415597.283	424.321	
4493	8452491.818	415595.765	424.301	
4494	8452491.683	415595.568	425.952	
4495	8452492.724	415597.467	425.963	
4496	8452485.256	415603.271	424.284	
4497	8452484.381	415601.786	424.284	
4498	8452484.270	415601.624	424.932	
4499	8452485.346	415603.494	425.948	
4500	8452477.700	415609.467	424.231	
4501	8452476.905	415607.979	424.221	
4502	8452476.786	415607.789	425.802	
4503	8452477.788	415609.657	425.811	
4504	8452465.987	415619.043	424.194	
4505	8452465.011	415617.722	424.183	
4506	8452464.860	415617.529	425.723	
4507	8452466.118	415619.234	425.763	
4508	8452456.037	415627.208	424.131	
4509	8452454.999	415625.895	424.112	
4510	8452454.874	415625.727	425.731	
4511	8452456.134	415627.400	425.702	
4512	8452506.474	415585.920	424.394	
4513	8452505.452	415584.552	424.382	
4514	8452483.482	415604.693	424.274	
4515	8452483.611	415604.894	425.931	
4516	8452482.500	415603.351	424.253	
4517	8452482.400	415603.186	424.903	
4518	8452479.717	415607.799	424.205	
4519	8452478.774	415606.389	424.231	
4520	8452474.295	415612.273	424.201	
4521	8452473.451	415610.804	424.211	
4522	8452473.327	415610.581	425.783	
4523	8452474.422	415612.439	425.783	
4524	8452448.580	415633.828	424.096	
4525	8452448.713	415633.988	425.783	
4526	8452447.512	415632.473	424.096	
4527	8452447.391	415632.341	425.705	
4528	8452442.550	415641.051	424.023	
4529	8452441.301	415639.835	424.011	
4530	8452441.127	415639.696	425.538	
4531	8452442.659	415641.204	425.572	
4532	8452438.682	415646.896	424.021	
4533	8452438.889	415646.990	425.572	
4534	8452437.188	415646.041	424.012	
4535	8452437.049	415645.908	425.562	
4536	8452431.618	415655.036	424.011	
4537	8452431.422	415654.924	425.562	
4538	8452433.018	415655.977	423.975	
4539	8452433.141	415656.168	425.512	
4540	8452429.114	415662.292	423.974	
4541	8452427.676	415661.383	423.988	
4542	8452427.483	415661.289	425.573	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
4543	8452429.246	415662.421	425.526	
4544	8452423.239	415671.653	424.010	
4545	8452421.679	415670.757	424.003	
4546	8452421.677	415670.644	425.583	
4547	8452423.417	415671.817	425.552	
4548	8452418.673	415675.886	423.963	
4549	8452419.969	415676.985	423.963	
4550	8452416.119	415683.172	423.911	
4551	8452414.567	415682.450	423.931	
4552	8452414.419	415682.367	425.514	
4553	8452416.247	415683.346	425.572	
4554	8452406.456	415692.535	423.874	
4555	8452405.954	415690.921	423.878	
4556	8452431.732	415657.991	423.982	
4557	8452430.328	415657.139	424.003	
4558	8452422.029	415673.643	424.004	
4559	8452420.672	415672.697	423.989	
4560	8452415.255	415684.633	423.901	
4561	8452413.848	415683.647	423.905	
4562	8452365.888	415695.695	423.742	
4563	8452366.098	415697.341	423.721	
4564	8452366.105	415697.587	425.212	
4565	8452365.883	415695.493	425.204	
4566	8452340.684	415693.067	423.511	
4567	8452340.055	415694.627	423.533	
4568	8452301.842	415673.558	423.354	
4569	8452301.134	415675.131	423.375	
4570	8452301.043	415675.337	425.503	
4571	8452301.921	415673.405	425.522	
4572	8452246.595	415679.339	423.096	
4573	8452246.072	415677.738	423.053	
4574	8452236.205	415683.505	423.031	
4575	8452235.610	415681.883	423.011	
4576	8452223.784	415689.371	422.912	
4577	8452223.354	415689.608	424.541	
4578	8452222.416	415687.984	422.962	
4579	8452222.308	415687.760	424.503	
4580	8452218.441	415691.924	422.903	
4581	8452217.682	415690.385	422.899	
4582	8452209.175	415696.493	422.885	
4583	8452208.686	415694.837	422.873	
4584	8452203.964	415698.879	422.872	
4585	8452203.314	415697.294	422.867	
4586	8452203.247	415697.130	424.503	
4587	8452204.024	415699.132	424.452	
4588	8452159.759	415703.974	422.693	
4589	8452159.149	415702.403	422.687	
4590	8452211.922	415695.116	422.903	
4591	8452211.313	415693.545	422.880	
4592	8452150.643	415706.503	422.652	
4593	8452151.287	415708.078	422.623	
4594	8452142.438	415712.510	422.584	
4595	8452141.813	415710.919	422.534	
4596	8452136.497	415715.466	422.553	
4597	8452135.841	415713.920	422.502	
4598	8452135.743	415713.717	424.253	
4599	8452136.565	415715.668	424.142	
4600	8452137.291	415717.141	425.873	
4601	8452134.904	415711.945	425.883	
4602	8452128.907	415719.146	422.503	
4603	8452128.244	415717.683	422.512	
4604	8452128.163	415717.495	424.096	
4605	8452128.955	415719.436	424.131	
4606	8452129.399	415720.835	425.856	
4607	8452127.148	415715.395	425.844	
4608	8452114.094	415730.007	422.452	
4609	8452113.082	415728.626	422.475	
4610	8452107.543	415733.505	422.433	
4611	8452107.149	415731.864	422.473	
4612	8452089.154	415734.500	422.452	
4613	8452088.825	415732.831	422.404	
4614	8452077.468	415739.303	422.241	
4615	8452078.373	415740.691	422.204	
4616	8452075.003	415741.024	422.221	
4617	8452075.942	415742.443	422.196	
4618	8452076.036	415742.665	423.784	
4619	8452074.912	415740.912	423.763	
4620	8452076.846	415744.100	424.894	

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PUNTO	NORTE	ESTE	COTA	DESCRIPCION
4621	8452073.755	415739.483	424.894	
4622	8452061.461	415750.963	422.096	
4623	8452062.271	415752.440	422.143	
4624	8452065.726	415749.827	422.156	
4625	8452064.942	415748.417	422.153	
4626	8452046.514	415759.590	422.112	
4627	8452046.331	415757.866	422.094	
4628	8452054.300	415757.116	422.142	
4629	8452053.845	415755.515	422.112	
4630	8451945.409	415729.993	421.803	
4631	8451944.306	415731.303	421.784	
4632	8451944.157	415731.470	423.375	
4633	8451945.519	415729.865	423.385	
4634	8451941.759	415726.779	421.784	
4635	8451940.696	415728.062	421.774	
4636	8451915.337	415712.798	421.742	
4637	8451915.408	415711.207	421.704	
4638	8451915.401	415710.959	423.275	
4639	8451915.321	415713.081	423.286	
4640	8451858.080	415709.948	421.596	
4641	8451858.564	415708.363	421.595	
4642	8451795.030	415681.236	421.421	
4643	8451794.437	415682.816	421.452	
4644	8451772.132	415677.774	421.352	
4645	8451772.482	415679.414	421.421	
4646	8451742.090	415684.360	421.231	
4647	8451741.886	415682.634	421.253	
4648	8451741.852	415682.452	422.856	
4649	8451742.095	415684.560	422.863	
4650	8451728.549	415686.181	421.183	
4651	8451728.366	415684.573	421.153	
4652	8451728.351	415684.329	422.863	
4653	8451728.522	415686.445	422.785	
4654	8451679.578	415685.096	420.903	
4655	8451679.962	415686.717	420.894	
4656	8451673.865	415690.338	420.885	
4657	8451672.684	415689.118	420.875	
4658	8451672.530	415688.964	422.475	
4659	8451674.015	415690.506	422.485	
4660	8451664.644	415700.133	420.843	
4661	8451663.428	415699.021	420.821	
4662	8451663.296	415698.763	422.478	
4663	8451664.768	415700.290	422.422	
4664	8451665.331	415697.011	420.853	
4665	8451666.415	415698.231	420.831	
4666	8451662.148	415702.805	420.802	
4667	8451661.022	415701.529	420.811	
4668	8451655.220	415707.620	420.801	
4669	8451656.468	415708.780	420.804	
4670	8451655.091	415707.468	422.402	
4671	8451656.612	415708.961	422.462	
4672	8451653.210	415712.290	420.785	
4673	8451652.141	415710.932	420.745	
4674	8451647.817	415717.986	420.803	
4675	8451646.669	415716.801	420.784	
4676	8451638.753	415728.785	420.702	
4677	8451637.343	415727.922	420.696	
4678	8451638.906	415728.975	422.243	
4679	8451637.152	415727.778	422.197	
4680	8451636.731	415731.737	420.684	
4681	8451635.270	415730.830	420.673	
4682	8451657.901	415707.203	420.811	
4683	8451656.738	415706.045	420.815	
4684	8451635.261	415734.057	420.653	
4685	8451633.697	415733.328	420.642	
4686	8451630.827	415741.277	420.685	
4687	8451629.400	415740.525	420.674	
4688	8451626.317	415749.039	420.674	
4689	8451624.864	415748.162	420.653	
4690	8451627.421	415747.055	420.683	
4691	8451625.921	415746.206	420.664	
4692	8451620.334	415758.934	420.543	
4693	8451618.822	415758.168	420.522	
4694	8451613.202	415767.567	420.522	
4695	8451614.663	415768.446	420.503	
4696	8451607.631	415774.589	420.485	
4697	8451608.718	415775.826	420.486	
4698	8451622.250	415755.748	420.582	

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MUNICIPALIDAD DISTRITAL DE SALAS

ING. CESAR ELIAS AYBAR LLAUCA
GERENCIA DE INFRAESTRUCTURA
Y GESTION TERRITORIAL

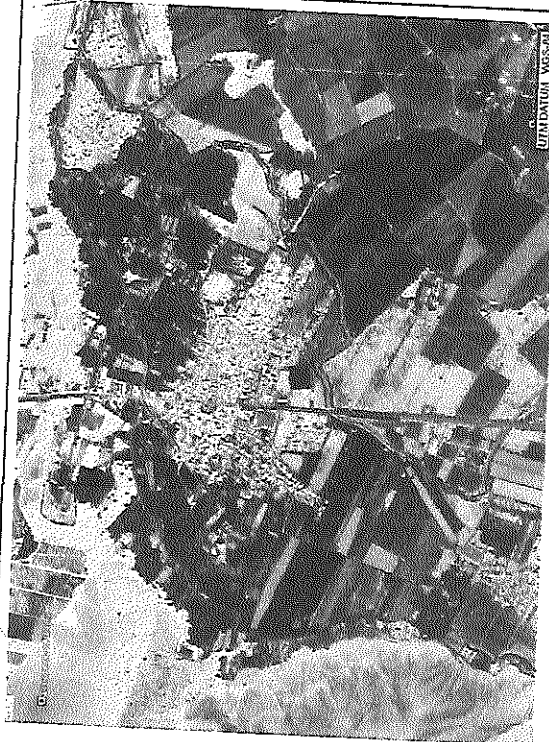
PUNTO	NORTE	ESTE	COTA	DESCRIPCION
4699	8451620.880	415754.730	420.603	
4700	8451600.498	415781.530	420.493	
4701	8451599.848	415779.995	420.503	
4702	8451591.988	415786.389	420.402	
4703	8451591.185	415784.974	420.411	
4704	8454022.293	416368.484	431.410	
4705	8454079.419	416355.444	430.740	
4706	8454089.474	416406.799	430.410	
4707	8454008.012	416299.724	432.120	
4708	8454066.465	416289.917	430.510	
4709	8454065.327	416257.832	430.710	
4710	8454007.396	416268.969	430.250	
4711	8453994.479	416230.586	432.150	
4712	8454050.391	416210.369	430.520	
4713	8453975.796	416175.532	430.390	
4714	8454028.197	416149.318	430.290	
4715	8453939.910	416107.957	430.250	
4716	8453989.856	416071.204	430.220	
4717	8453909.911	416038.540	430.160	
4718	8453960.040	416006.574	430.160	
4719	8453865.398	415979.296	430.250	
4720	8453909.262	415939.213	430.150	
4721	8453800.180	415895.439	429.890	
4722	8453841.282	415852.605	429.960	
4723	8453773.827	415873.150	429.870	
4724	8453799.472	415818.400	429.930	
4725	8453698.115	415827.612	430.120	
4726	8453737.371	415782.446	430.050	
4727	8453670.237	415773.191	429.870	
4728	8453717.627	415735.531	429.900	
4729	8453645.465	415751.714	429.840	
4730	8453620.536	415731.906	430.060	
4731	8453691.712	415712.648	429.870	
4732	8453664.900	415690.965	429.940	
4733	8453597.257	415695.728	429.930	
4734	8453631.616	415647.244	429.960	
4735	8453518.639	415670.942	429.980	
4736	8453533.368	415611.433	429.970	
4737	8453451.534	415634.713	429.780	
4738	8453471.279	415577.975	429.980	
4739	8453373.090	415598.133	429.870	
4740	8453413.387	415551.987	429.960	
4741	8453344.714	415531.691	429.980	
4742	8453393.475	415475.539	429.870	
4743	8453298.752	415468.245	429.970	
4744	8453276.806	415527.430	429.960	
4745	8453206.676	415526.426	429.870	
4746	8453205.439	415467.192	429.720	
4747	8453085.423	415518.238	429.270	
4748	8453136.347	415466.903	429.370	
4749	8453075.876	415429.117	429.080	
4750	8453134.025	415390.158	428.980	
4751	8453101.452	415363.815	428.830	
4752	8453042.075	415375.700	428.860	
4753	8453033.988	415445.805	428.990	
4754	8452978.217	415462.832	428.560	
4755	8452986.380	415400.603	428.360	
4756	8452936.591	415440.313	428.120	
4757	8452946.855	415378.215	428.160	
4758	8452907.639	415445.158	428.260	
4759	8452893.513	415387.740	428.150	
4760	8452836.811	415412.490	428.060	
4761	8452855.950	415469.151	428.260	
4762	8452815.656	415495.011	428.080	
4763	8452793.869	415438.830	428.060	
4764	8452784.203	415500.037	427.680	
4765	8452755.276	415448.517	427.870	
4766	8452699.077	415553.365	427.850	
4767	8452695.485	415488.171	427.760	
4768	8452630.895	415520.182	428.090	
4769	8452641.307	415458.302	427.690	
4770	8452608.162	415527.625	428.560	
4771	8452596.919	415466.923	427.990	
4772	8452552.831	415504.260	427.560	
4773	8452583.992	415561.632	427.650	
4774	8452517.050	415612.622	427.250	
4775	8452487.405	415561.432	427.290	
4776	8452467.209	415656.705	426.980	

PUNTO	NORTE	ESTE	COTA	DESCRIPCION
4777	8452435.373	415602.828	426.930	
4778	8452392.453	415663.289	426.980	
4779	8452423.122	415718.818	426.930	
4780	8452352.800	415726.792	426.890	
4781	8452354.155	415666.362	426.670	
4782	8452283.106	415697.941	426.710	
4783	8452292.273	415637.964	426.750	
4784	8452189.456	415672.158	426.640	
4785	8452208.252	415728.510	425.690	
4786	8452167.662	415731.108	425.860	
4787	8452155.061	415671.020	425.970	
4788	8452097.769	415704.313	425.840	
4789	8452098.033	415763.289	425.560	
4790	8452039.362	415729.048	424.870	
4791	8452044.607	415790.036	424.970	
4792	8451913.144	415743.382	424.460	
4793	8451932.299	415681.603	424.650	
4794	8451857.067	415740.745	424.250	
4795	8451869.579	415679.565	424.320	
4796	8451778.704	415706.920	424.260	
4797	8451783.254	415644.889	424.360	
4798	8451733.896	415714.271	423.990	
4799	8451730.010	415654.802	423.980	
4800	8451690.380	415715.120	423.860	
4801	8451674.066	415655.521	423.760	
4802	8451613.413	415710.466	423.360	
4803	8451657.173	415753.767	423.650	
4804	8451566.663	415766.687	422.980	
4805	8451588.272	415827.167	422.650	
4806	8451575.354	415795.963	420.430	

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MUNICIPALIDAD DISTRITAL DE SALAS
 ING. CESAR LEIAS AYBAR LLAUCA
 GERENCIA DE INFRAESTRUCTURA
 Y GESTION TERRITORIAL

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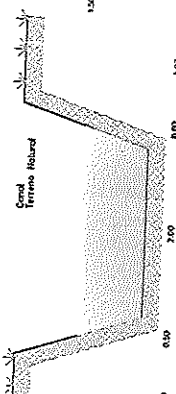


PLANO GENERAL
Escala 1:10000

0 20000 40000 60000 80000 100000

Tabla A. GPS

Estación	Latitud	Longitud	Altura
1	10° 00' 00" S	76° 00' 00" W	1000 m
2	10° 00' 00" S	76° 00' 00" W	1000 m
3	10° 00' 00" S	76° 00' 00" W	1000 m
4	10° 00' 00" S	76° 00' 00" W	1000 m



SECCIÓN TIPO

Tabla de Puntos

Punto	Elevación	Distancia	Curva	Radio	Longitud	Altura
1	1000	0	1	1000	1000	1000
2	1000	1000	1	1000	1000	1000
3	1000	2000	1	1000	1000	1000
4	1000	3000	1	1000	1000	1000
5	1000	4000	1	1000	1000	1000
6	1000	5000	1	1000	1000	1000
7	1000	6000	1	1000	1000	1000
8	1000	7000	1	1000	1000	1000
9	1000	8000	1	1000	1000	1000
10	1000	9000	1	1000	1000	1000
11	1000	10000	1	1000	1000	1000
12	1000	11000	1	1000	1000	1000
13	1000	12000	1	1000	1000	1000
14	1000	13000	1	1000	1000	1000
15	1000	14000	1	1000	1000	1000
16	1000	15000	1	1000	1000	1000
17	1000	16000	1	1000	1000	1000
18	1000	17000	1	1000	1000	1000
19	1000	18000	1	1000	1000	1000
20	1000	19000	1	1000	1000	1000
21	1000	20000	1	1000	1000	1000
22	1000	21000	1	1000	1000	1000
23	1000	22000	1	1000	1000	1000
24	1000	23000	1	1000	1000	1000
25	1000	24000	1	1000	1000	1000
26	1000	25000	1	1000	1000	1000
27	1000	26000	1	1000	1000	1000
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29	1000	28000	1	1000	1000	1000
30	1000	29000	1	1000	1000	1000
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33	1000	32000	1	1000	1000	1000
34	1000	33000	1	1000	1000	1000
35	1000	34000	1	1000	1000	1000
36	1000	35000	1	1000	1000	1000
37	1000	36000	1	1000	1000	1000
38	1000	37000	1	1000	1000	1000
39	1000	38000	1	1000	1000	1000
40	1000	39000	1	1000	1000	1000
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59	1000	58000	1	1000	1000	1000
60	1000	59000	1	1000	1000	1000
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65	1000	64000	1	1000	1000	1000
66	1000	65000	1	1000	1000	1000
67	1000	66000	1	1000	1000	1000
68	1000	67000	1	1000	1000	1000
69	1000	68000	1	1000	1000	1000
70	1000	69000	1	1000	1000	1000
71	1000	70000	1	1000	1000	1000
72	1000	71000	1	1000	1000	1000
73	1000	72000	1	1000	1000	1000
74	1000	73000	1	1000	1000	1000
75	1000	74000	1	1000	1000	1000
76	1000	75000	1	1000	1000	1000
77	1000	76000	1	1000	1000	1000
78	1000	77000	1	1000	1000	1000
79	1000	78000	1	1000	1000	1000
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81	1000	80000	1	1000	1000	1000
82	1000	81000	1	1000	1000	1000
83	1000	82000	1	1000	1000	1000
84	1000	83000	1	1000	1000	1000
85	1000	84000	1	1000	1000	1000
86	1000	85000	1	1000	1000	1000
87	1000	86000	1	1000	1000	1000
88	1000	87000	1	1000	1000	1000
89	1000	88000	1	1000	1000	1000
90	1000	89000	1	1000	1000	1000
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92	1000	91000	1	1000	1000	1000
93	1000	92000	1	1000	1000	1000
94	1000	93000	1	1000	1000	1000
95	1000	94000	1	1000	1000	1000
96	1000	95000	1	1000	1000	1000
97	1000	96000	1	1000	1000	1000
98	1000	97000	1	1000	1000	1000
99	1000	98000	1	1000	1000	1000
100	1000	99000	1	1000	1000	1000
101	1000	100000	1	1000	1000	1000

PROYECTO: LIMPIEZA - DESCONTAMINACIÓN DE LOS CAÑALES LA MUJICA TRAMO 1, TRAMO 2 Y TRAMO 3
LATERAL LOVERA DISTRITO SALAS PROVINCIA ICA DEPART. ICA

TOPOGRAFIA - CURVAS DE NIVEL

PROYECTADO: INGENIERO CIVIL
DISEÑADO: INGENIERO CIVIL
REVISADO: INGENIERO CIVIL
APROBADO: INGENIERO CIVIL

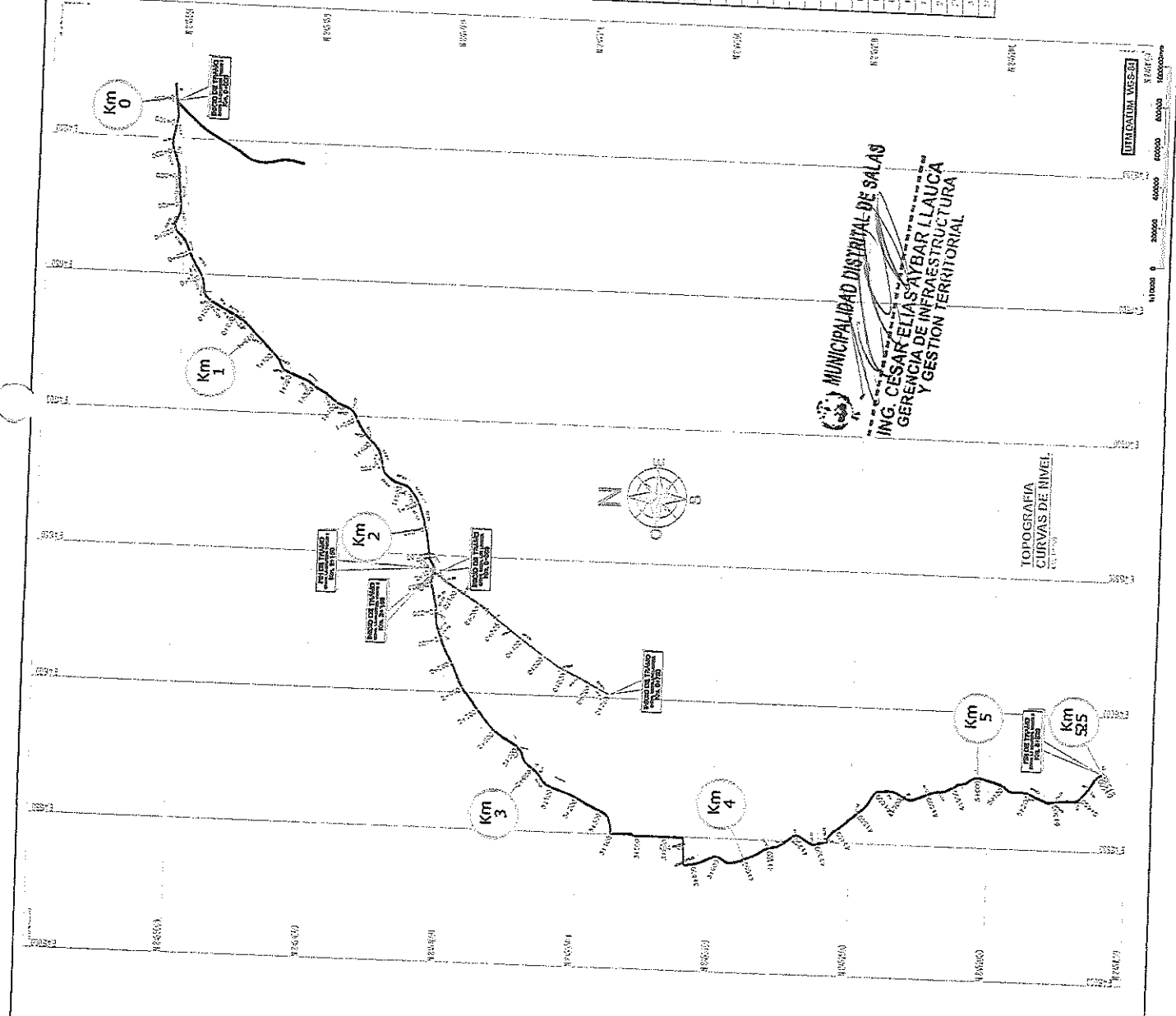
FECHA: 2023
LUGAR: SALAS, ICA

PROYECTO: LIMPIEZA - DESCONTAMINACIÓN DE LOS CAÑALES LA MUJICA TRAMO 1, TRAMO 2 Y TRAMO 3
LATERAL LOVERA DISTRITO SALAS PROVINCIA ICA DEPART. ICA

TOPOGRAFIA - CURVAS DE NIVEL

PROYECTADO: INGENIERO CIVIL
DISEÑADO: INGENIERO CIVIL
REVISADO: INGENIERO CIVIL
APROBADO: INGENIERO CIVIL

FECHA: 2023
LUGAR: SALAS, ICA



MUNICIPALIDAD DISTRITAL DE SALAS
ING. CESAR ELIAS AYBAR LLAUCA
GERENCIA DE INFRAESTRUCTURA
Y GESTION TERRITORIAL

TOPOGRAFIA
CURVAS DE NIVEL

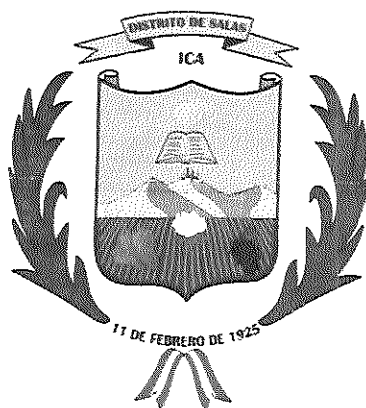
UNIDAD MEDIDA

0 20000 40000 60000 80000 100000

**MUNICIPALIDAD
DISTRITAL DE SALAS** 00000014

EXPEDIENTE TECNICO

Planos



PROYECTO:

**"LIMPIEZA - DESCOLMATACION DE LOS CANALES LA MAURICIO
TRAMO 1, TRAMO 2 Y RAMAL LATERAL LOVERA DISTRITO SALAS
PROVINCIA ICA DEPART. ICA"**