

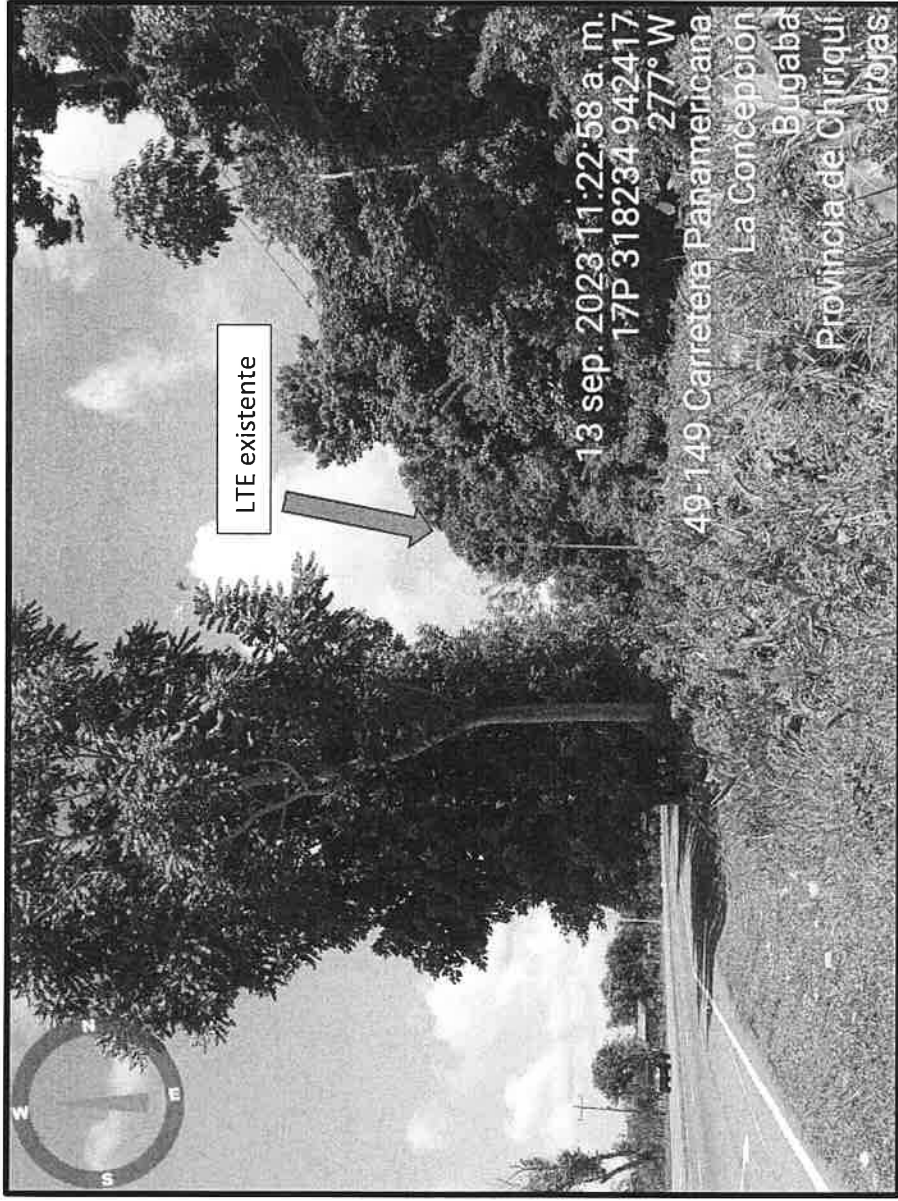


Figura 3. Vista del área frente a la agencia de MiAmbiente en Bugaba donde se observa la vegetación densa en el proyecto **CIRCUITO 34-41B SE PROGRESO-SE BUGABITA**, Corregimiento de La Concepción, Distrito de Bugaba, Provincia de Chiriquí, septiembre 2023.
Fuente: Arojas.

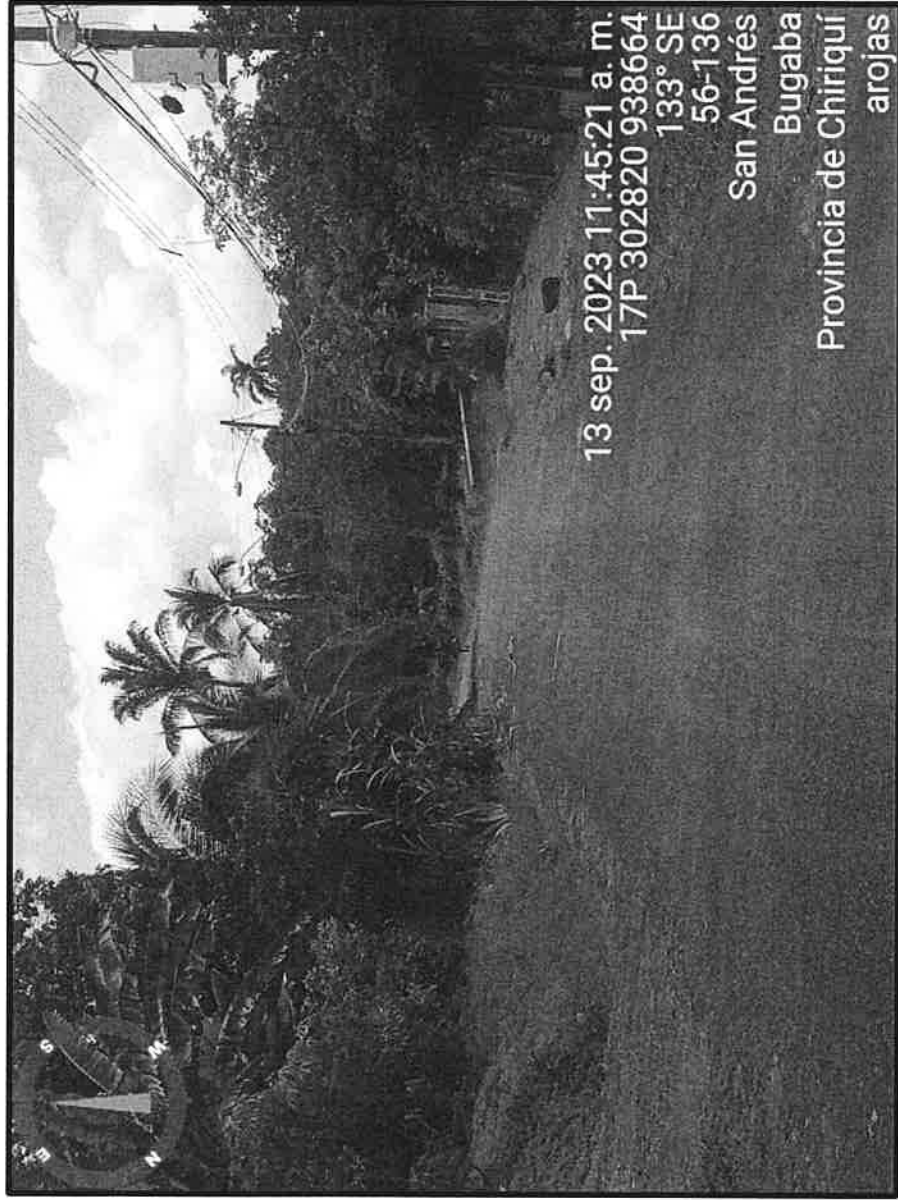


Figura 4. Vista del área donde pasará el alineamiento del proyecto dentro de la comunidad de Aserrió de Gariche en el proyecto **CIRCUITO 34-41B SE PROGRESO-SE BUGABITA**, Corregimiento de Aserrió de Gariche, Distrito de Bugaba, Provincia de Chiriquí, septiembre 2023.
Fuente: Arojas.

Informe Técnico de Inspección No. 102-09-2023
Proyecto: CIRCUITO 34-41B SE PROGRESO-SE BUGABITA
Promotor: EDECHI
EA/NR/ar



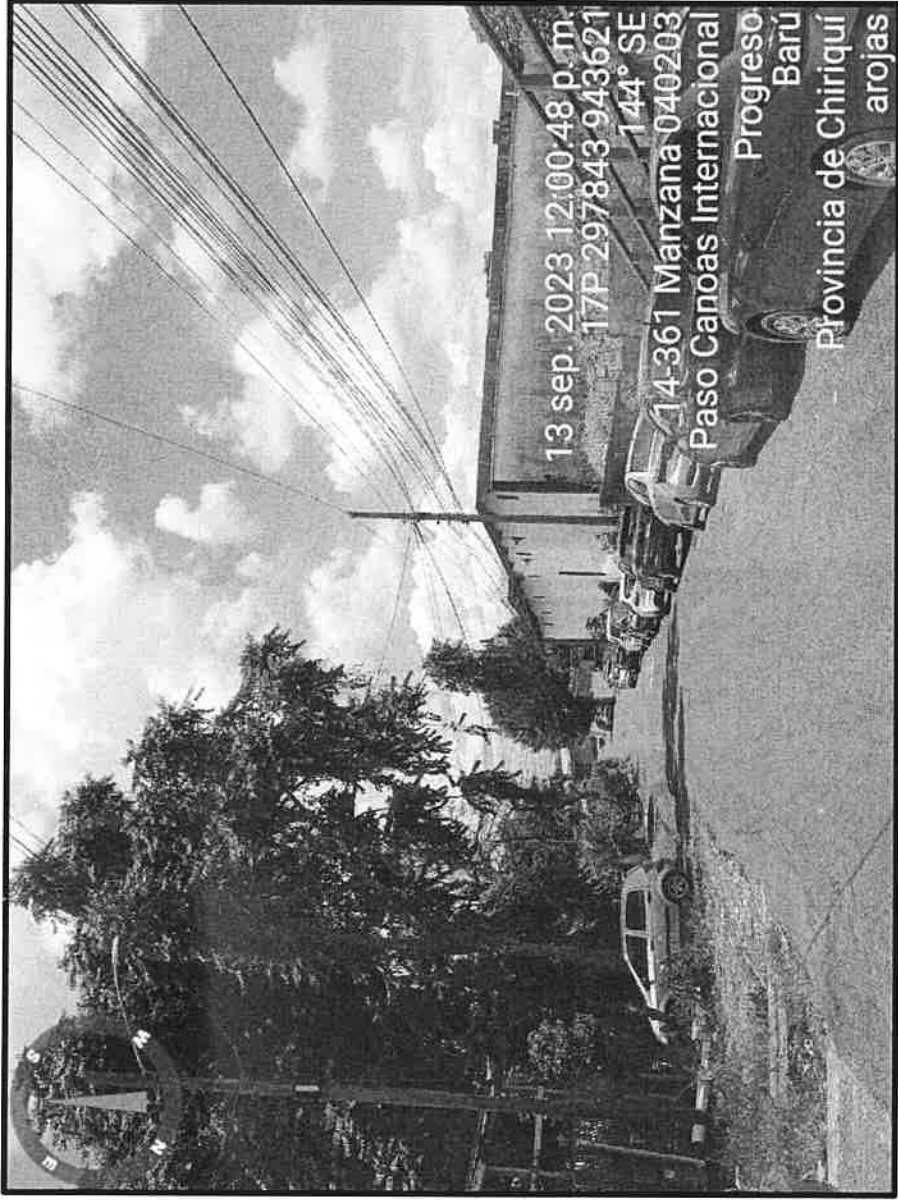


Figura 5. Vista del área donde pasará el alineamiento del proyecto dentro de la comunidad de Paso Canoas en el proyecto **CIRCUITO 34-41B SE PROGRESO-SE BUGABITA**, Corregimiento de Progreso, Distrito de Barú, Provincia de Chiriquí, septiembre 2023. **Fuente:** Arojas.

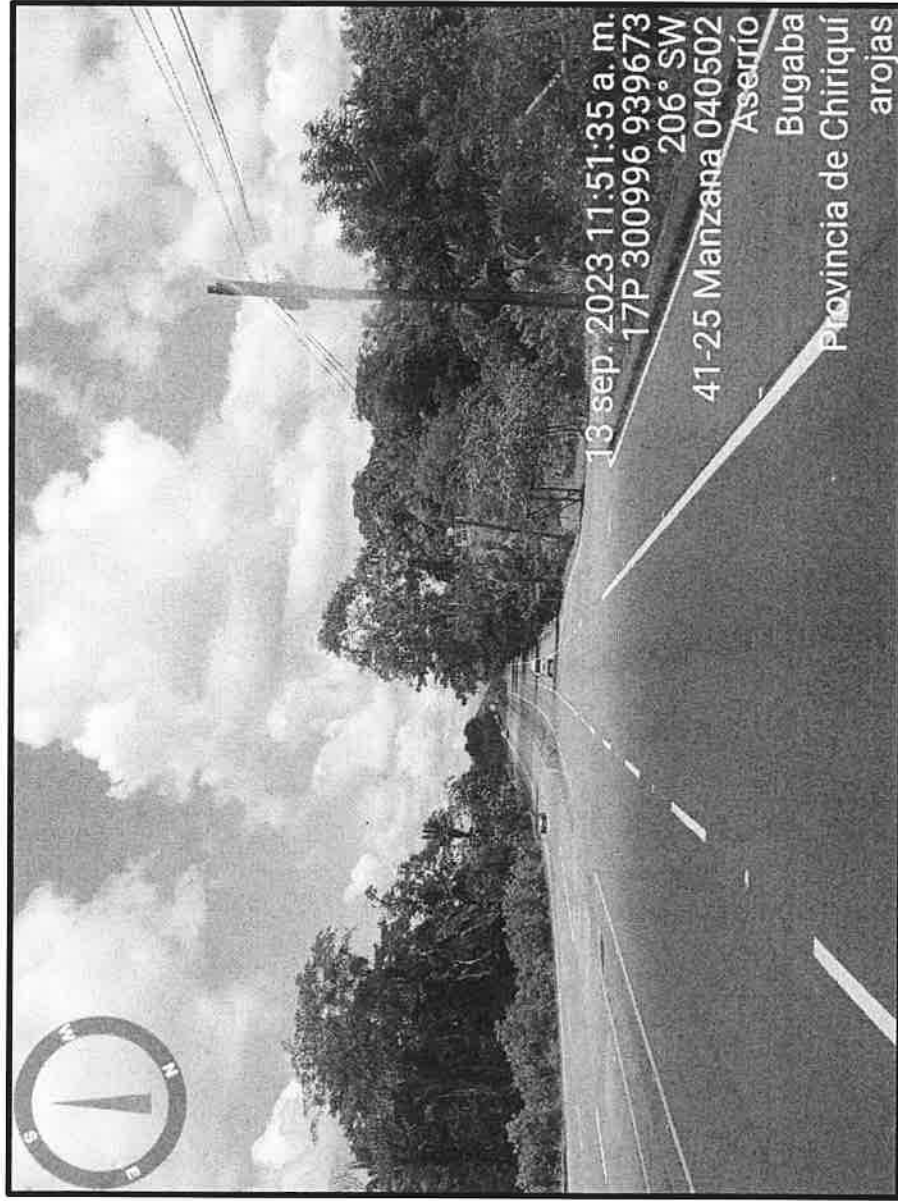
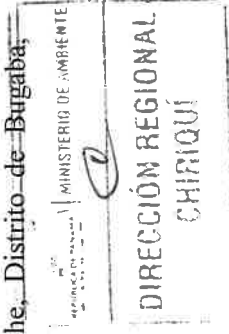


Figura 6. Vista del área donde pasará el alineamiento del proyecto **CIRCUITO 34-41B SE PROGRESO-SE BUGABITA**, Corregimiento de Aserrió de Gariche, Distrito de Bugaba, Provincia de Chiriquí, septiembre 2023. **Fuente:** Arojas.



Informe Técnico de Inspección No. 102-09-2023
Proyecto: **CIRCUITO 34-41B SE PROGRESO-SE BUGABITA**
Promotor: EDECHI
EA/NK/ar

MINISTERIO DE AMBIENTE
DIRECCIÓN REGIONAL DE CHIRIQUÍ
SECCIÓN DE EVALUACIÓN DE IMPACTO AMBIENTAL
INFORME TÉCNICO DE EVALUACIÓN DE ESTUDIO DE IMPACTO
AMBIENTAL
No. 105-2023

I. DATOS GENERALES

FECHA:

28 DE SEPTIEMBRE DE 2023

NOMBRE DEL PROYECTO:

CIRCUITO 34-41B SE PROGRESO-SE BUGABITA.

PROMOTOR:

EMPRESA DE DISTRIBUCIÓN ELÉCTRICA, S.A.

UBICACIÓN:

CORREGIMIENTOS DE LA CONCEPCIÓN Y BACO, DISTRITO DE BUGABA Y BARÚ, PROVINCIA DE CHIRIQUÍ

II. ANTECEDENTES

El día treinta y uno (31) de agosto de 2023, la EMPRESA DE DISTRIBUCIÓN ELÉCTRICA, S. A. (EDECHI) persona jurídica, inscrita en el Folio N° 340442 de la Sección Mercantil de Registro Público, representada legalmente por CINTHYA CAMARGO SAAVEDRA, con cédula 8-442-715; presentó ante el Ministerio de Ambiente (MiAMBIENTE) un Estudio de Impacto Ambiental (EsIA), Categoría I, denominado “CIRCUITO 34-41B SE PROGRESO-SE BUGABITA” elaborado bajo la responsabilidad de los consultores MANUEL RODES Y JOEL CASTILLO, personas naturales inscritas en el Registro de Consultores Idóneos que lleva el Ministerio de Ambiente (MiAMBIENTE), mediante las Resoluciones IRC-036-2001 e IRC-042-2001, respectivamente (ver expediente administrativo).

Según el EsIA presentado, el proyecto “CIRCUITO 34-41B SE PROGRESO- SE BUGABITA”, consiste en la construcción de la primaria trifásica en 477 ACSR/477 Forrado, que funcionará como respaldo al circuito 34-41, el cual comprende una longitud aproximada de 41.5 kilómetros desde la Subestación Progreso, ubicada en el corregimiento de Baco, hasta la Subestación Puerto Bugabita, ubicada en el corregimiento de La Concepción, provincia de Chiriquí.

De acuerdo a la información proporcionada en el EsIA, el proyecto se construirá en las coordenadas ubicadas en los siguientes puntos:

Punto	Este	Norte
PP001	319748.6	942146.2
PP002	319753.6	942178.2
PP003	319706.1	942185.2
PP004	319656.7	942192.6
PP005	319637	942196.6
PP006	319584.9	942206
PP007	319539.4	942216.4
PP008	319504.7	942224.4
PP009	319469.2	942230
PP010	319439.2	942231.1
PP011	319403.4	942235.2
PP012	319358.9	942241.5
PP013	319309.2	942247.6
PP014	319258.8	942254.9
PP015	319209.2	942260.2
PP016	319164.5	942265.1

PP017	319100.2	942274.6
PP018	319052.7	942281.4
PP019	319006.7	942287.8
PP020	318957.2	942294.7
PP020A	318910.1	942301.3
PP021	318863.1	942308.1
PP021A	318823.7	942315.7
PP022	318799.5	942319.3
PP023	318749.8	942324.8
PP024	318700.3	942332
PP024A	318651.8	942338.9
PP024B	318604.3	942345.7
PP025	318556.8	942352.8
PP025A	318511.2	942359
PP025B	318465.7	942365.6
PP025C	318420.3	942372.6
PP026	318374.8	942379.5
PP026A	318325.4	942387.2
PP027	318276.3	942397.1
PP028	318227.3	942407
PP029	318180.3	942408.4
PP030	318130.8	942415.5
PP030A	318081.4	942422.6
PP030B	318031.9	942429.9
PP030C	317982.4	942437.1
PP031	317933	942444.4
PP031A	317883.5	942451.7
PP031B	317834	942458.9
PP031C	317784.5	942466.2
PP032	317735.1	942473.4
PP032A	317685.7	942481.5
PP033	317636.5	942490.4
PP034	317599.3	942505
PP035	317550.9	942517.4
PP035A	317503.2	942532.5
PP035B	317455.7	942548
PP035C	317408.6	942564.7
PP036	317363.1	942586
PP037	317311	942604.6
PP038	317268.9	942619.6
PP038A	317221.8	942636.3
PP038B	317174.7	942653.1
PP038C	317127.6	942669.9
PP038D	317079.8	942684.8
PP039	317037.5	942699.8
PP040	316926.1	942739.4
PP041	316879.1	942756.4
PP041A	316831.5	942771.7
PP042	316782.8	942783.1
PP042A	316733.7	942792.5
PP043	316684.5	942801.2
PP043A	316635.3	942810.2
PP043B	316586.1	942819.2
PP044	316549	942824.9

PP045	316511.2	942831.6
PP046	316460.6	942840.1
PP047	316411.8	942850.6
PP048	316372.5	942858
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PP048B	316289	942873.6
PP048C	316249.7	942880.8
PP049	316210.3	942888
PP050	316167.7	942895.9
PP051	316118.5	942904.7
PP052	316069.3	942913.7
PP053	316020.2	942922.7
PP054	315971	942931.7
PP056	315921.8	942940.7
PP057	315872.6	942949.7
PP058	315851	942954.7
PP059	315799	942963.4
PP060	315749.3	942972.7
PP061	315701	942981.5
PP062	315651.9	942990.7
PP063	315602.6	942999.8
PP063A	315553.5	943008.8
PP063B	315504.2	943017.7
PP064	315455	943026.5
PP064A	315405.8	943035.4
PP064B	315356.7	943044.4
PP064C	315307.5	943053.4
PP065	315258.3	943062.2
PP066	315212.1	943070.6
PP067	315163	943079.9
PP068	315113.8	943089.1
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PP069	315015.5	943107.4
PP069A	314966.3	943116.2
PP069B	314917.1	943125.2
PP070	314867.9	943134.2
PP070A	314818.8	943143.2
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PP072	314720.3	943160.9
PP072A	314671.1	943169.8
PP073	314621.9	943178.6
PP073A	314572.7	943187.6
PP073B	314523.6	943196.7
PP073C	314474.4	943205.8
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PP074A	314376	943223.7
PP075	314326.8	943232.8
PP076	314277.7	943242.2
PP077	314228.6	943251.5
PP078	314178.2	943257.8
PP079	314129.2	943261.9
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PP082	313931.4	943237.2
PP084	313925.4	943201.2
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PP086	313801.1	943171.8
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PP089	313606.3	943126.4
PP090	313557.7	943114.7
PP091	313509.1	943103
PP092	313460.5	943091.3
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PP095	313299	943087.3
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PP097	313194.1	943062.9
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PE004	313078.4	943003.5
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PP106A	312725.4	943091.1
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PP107	312634.4	943093.5
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PP109	312525.5	943087.1
PP110	312476	943079
PP111	312432.3	943068.4
PP112	312392.8	943056.3
PP113	312354.5	943044.8
PP114	312311.3	943032.1
PP115	312263.4	943017.7
PP116	312215.7	943002.9
PP117	312167.8	942988.6
PP118	312119.7	942974.6
PP119	312071.7	942960.7
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PP122	311927.5	942919.5
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PP131	311579.4	942819.2

PP132	311531.4	942806.6
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PP135	311387.2	942765.1
PP136	311339.2	942751.2
PP138	311291.2	942737.3
PP139	311243.1	942723.5
PP140	311195	942709.8
PP141	311146.9	942696.2
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PP145E	310712.5	942579
PP145F	310664.1	942566.4
PP145G	310615.7	942553.9
PP145H	310567.2	942541.6
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PP146A	310470.2	942517.4
PP146B	310421.7	942505.3
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PP147C	310082.9	942417.5
PP147D	310034.4	942405.1
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PP149C	309501.9	942267.8
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PP150B	309259.8	942205.2
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PP153C	308663.10	941964.4
PP153D	308625.00	941932
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PP154A	308551.70	941863.9
PP154B	308516.60	941828.4
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PP158E	308126.5	941440.7
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PP160A	308020.5	941334.6
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PP160C	307950	941263.6
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PP161B	307843.6	941157.9
PP161C	307807.8	941123.1
PP161D	307774.9	941089.6
PP162	307737.3	941052.2
PP162A	307701.8	941017
PP162B	307666.4	940981.6
PP163	307631	940946.3
PP163A	307595.7	940910.9
PP163B	307560.3	940875.6
PP163C	307524.9	940840.3
PP164	307489.6	940804.8
PP164A	307454.4	940769.4
PP164B	307418.9	940734.1
PP164C	307383.5	940698.8
PP165	307348	940663.6
PP165A	307312.6	940628.3
PP165B	307277.1	940593.1
PP165C	307241.6	940557.9
PP166	307206.2	940522.5
PP166A	307171.1	940487
PP166B	307135.5	940451.9
PP166C	307099.7	940417
PP166D	307064.3	940381.8
PP166E	307028.7	940346.5
PP166F	306993.2	940311.3

PP166G	306957.8	940276
PP166H	306922.5	940240.6
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PP167B	306816	940135
PP167C	306780.6	940099.7
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PP168C	306638.9	939958.5
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PP169B	306532.8	939852.5
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PP171C	306356.5	939675.3
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PP172B	306250.7	939569
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PP173C	306074.2	939391.9
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PP174A	306003.6	939321.2
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PP175C	305791.3	939109.1
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PP176C	305647.7	938969.9
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PP177A	305575.9	938900.3
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PP181	305373.4	938755.8
PP182	305327	938739.7
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PP183A	305228.3	938724.5
PP184	305178.3	938723.5
PP185	305128.3	938722.9
PP186	305078.4	938721.8
PP187	305028.4	938720.6
PP187A	304912.4	938720.1
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PP187C	304812.4	938719.9
PP187D	304762.4	938720.4
PP187E	304712.4	938720.5
PP187F	304662.5	938720.3
PP187G	304612.4	938721
PP187H	304562.4	938721.1
PP187I	304512.5	938724.3
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PP190A	304316.7	938728.1
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PP192	304212.8	938734.1
PP193	304167.8	938735.6
PP194	304122.9	938738.6
PP195	304078	938741.3
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PP197	303988.4	938748.4
PP198	303948.5	938750.9
PP199	303898.7	938755.3
PP200	303848.8	938758.8
PP201	303798.9	938761.8
PP202	303751.7	938765
PP203	303701.8	938768.7
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PP209	303402.6	938790
PP210	303352.7	938793.7
PP211	303303	938799
PE 024	303271.7	938799.8
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PP213	303136.1	938808.5
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PP215	303043.4	938815.5
PP216	302993.6	938819.5
PE 027	302968.6	938824.1
PE 028	302908.8	938828.2
PP217	302896.8	938826.1
PP218	302847	938830.1
PP219	302797.1	938833.9
PP220	302747.3	938837.6
PP221	302712.8	938840.1
PP222	302662.9	938843.6
PP223	302613	938847.1
PP224	302563.2	938850.6
PE 030	302520.7	938850.2
PP225	302471.1	938856.6
PP226	302423.6	938859.5
PP227	302373.7	938863.2
PP228	302323.9	938867.3

PP229	302274	938871
PP230	302268.3	938843
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PP232	302168.6	938849.6
PP233	302118.6	938853.2
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PP239	301822.2	938895.5
PP240	301774.4	938910.5
PP241	301727.5	938927.8
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PP245	301548	939015.5
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PP248	301424.7	939100.9
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PP250	301349.4	939166.7
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PP252	301279.4	939238.1
PP253	301247.2	939276.4
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PP256	301159.7	939398.1
PP257	301132.8	939440.2
PP258	301078.5	939524.2
PP259	301051.4	939566.2
PP260	301024.2	939608.2
PP261	300997.1	939650.2
PP262	300970	939692.3
PP263	300943	939734.3
PP264	300915.7	939776.2
PP265	300885.6	939816.4
PP266	300868.5	939842.8
PP269	300772.1	940000.5
PP270	300754	940028.9
PP271	300727.7	940071.3
PP272	300700.2	940113
PP273	300669.7	940153
PP274	300642	940195
PP275	300615.3	940236.9
PP276	300588.5	940279.1
PP277	300561.7	940321.3
PP278	300537	940364.9
PP279	300509.9	940407
PP280	300482.9	940449
PP281	300455.8	940491
PP282	300428.9	940533.2
PP283	300402	940575.4
PP284	300375.2	940617.5

PP285	300347.9	940659.5
PP286	300320.2	940701.1
PP287	300293	940743
PP288	300265.7	940784.9
PP289	300238.6	940826.8
PP290	300219.5	940856.2
PP291	300246.3	940872.5
PP292	300219.2	940914.5
PP293	300192.2	940956.6
PP294	300165.3	940998.8
PP295	300138.4	941040.9
PP296	300111.5	941083.1
PP297	300084.7	941125.2
PP298	300057.8	941167.4
PP299	300031.9	941207.4
PP300	300010.2	941242.9
PP301	299983	941284.8
PP302	299955	941326.2
PP303	299927.8	941368.1
PP304	299909.6	941396.5
PP305	299883.3	941435.8
PP306	299857.9	941478.8
PP307	299831.2	941521.3
PP308	299800.7	941566.8
PP309	299773.8	941608.9
PP310	299745.2	941653.6
PP311	299719	941694.5
PP312	299692.1	941736.6
PP313	299663.6	941777.7
PP314	299636.5	941819.5
PP315	299609.4	941861.5
PP316	299582	941903.5
PP317	299554.5	941945.3
PP318	299527.7	941987.3
PP319	299501.3	942030.1
PP320	299474.5	942072.2
PP321	299447.6	942114.3
PP322	299422	942157.5
PP323	299393.1	942198.2
PP324	299367.2	942240.9
PP325	299337.8	942281.4
PP326	299310.7	942323.5
PP327	299291.6	942353.2
PP328	299266.4	942392.4
PP329	299245.2	942425.4
PP330	299226.2	942454.9
PP331	299199.2	942496.9
PP332	299175.4	942534
PE 042	299160.9	942558.1
PE 043	299137.3	942603.1
PP333	299125.4	942622.9
PP334	299084	942598.8
PP335	299056.5	942640.6
PP336	299029.4	942682.6

PP337	299002.5	942724.7
PP338	298977	942767.7
PP339	298954.2	942812.5
PE 044	298931.7	942845.1
PP340	298907.9	942883.4
PP341	298880.1	942925.1
PE 045	298862.1	942958.3
PE 046	298836	943000.9
PP342	298798.5	943049.3
PP343	298777.4	943084.2
PE 048	298760.5	943112.4
PP344	298773.2	943147.7
PP345	298749.9	943180.3
PP346	298723.2	943210
PP347	298691.2	943189
PE 050	298666	943221.1
PE 051	298627.8	943253.3
PE 052	298588.2	943283.9
PP348	298561.2	943301.5
PE 053	298532.5	943324.9
PE 054	298498	943347
PE 055	298463.6	943367.4
PP349	298482.3	943391
PP350	298439	943415.7
PP351	298394.8	943439.1
PP352	298350.8	943462.8
PP353	298310.82	943446.21
PP355	298077.3	943568.6
PP356	298034.2	943594
PP357	297990.3	943617.9
PP358	297945.5	943640.2
PE 281	297901.4	943663.7
PE 278	297884.3	943702.2
PE 056	297862.1	943712.9
PP359	297827	943730.9
PP360	297805.7	943712.1
PREF 1 (REEMPLAZAR LE)	297784.3	943685.8
PREF57	297766	943664
PP361	297769.7	943604.1
PP362	297779.1	943553.8
PP363	297775	943518.4
PP364	297783.3	943483.4
PP365	297790.4	943449
PP366	297825.6	943416
PP367	297848.5	943383.2
PP368	297876.5	943338
CAMA1 #1	297770.97	943315.79
PP369	297786.1	943277.7
PP370	297812.1	943241.2
PP371	297838.4	943201
PP372	297867.2	943160.2
PP373	297892.9	943125.7
PP374	297910.6	943100.6

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PP375	297929.3	943076.2
PP376	297955.1	943041
PP377	297976.4	943012.1
PP378	297995.9	942985.9
PP379	298024	942947.5
PP380	298050.3	942911
PP381	298070	942884.8
PP382	298097.1	942848.9
PP383	298126.3	942808.3
PP384	298152.7	942772.2
PP385	298180.7	942734.1
PP386	298206.7	942699.9
PREF	298225.4	942670.3
2(REEMPLAZAR LE)		
PP387	298239.4	942648.5
PE060	298242.5	942620.4
PP388	298246.2	942594.1
PE061	298231.4	942556.5
(REEMPLAZAR LE)		
PP389	298216.5	942509.8
PP390	298211.7	942476.8
PP391	298198.8	942468.8
PP392	298197.5	942438.2
PP393	298194.3	942396.3
PP394	298190.8	942346.4
PP395	298187.8	942296.5
PP396	298184.8	942246.6
PP397	298182	942196.7
PP398	298179.2	942146.7
PP399	298176.5	942096.8
PP400	298174.6	942046.8
PP401	298188.3	942046.5
PE063	298187.9	941989.7
(REEMPLAZAR)		
PP402	298186.7	941951.3
PE064(REEMPLAZAR LE)	298188.1	941916.3
PE065	298188.5	941864.8
(REEMPLAZAR LE)		
PE066	298187.9	941813.9
(REEMPLAZAR)		
PE067	298189.3	941763.9
(REEMPLAZAR)		
PE068	298190	941709.2
(REEMPLAZAR)		
PE069	298190.3	941661.9
(REEMPLAZAR)		
PE070	298191.6	941611.6
(REEMPLAZAR)		
PE071	298197.3	941556.8
(REEMPLAZAR)		
PE072	298200.6	941502.5
(REEMPLAZAR)		
PE073	298211.9	941449.1
(REEMPLAZAR)		
PE074	298221.7	941401.8
(REEMPLAZAR)		
PP403	298233.4	941369.3
PE075	298220	941343.5
(REEMPLAZAR LE)		
PE076	298228.7	941300.6

(REEMPLAZAR LE)		
PE077 (REEMPLAZAR LE)	298239.8	941267.4
PE079 (REEMPLAZAR)	298264.9	941249
PE080 (REEMPLAZAR)	298279.9	941206.5
PP403A	298290.9	941178.6
PE081 (REEMPLAZAR)	298303.2	941147.4
PE082 (REEMPLAZAR)	298319.4	941099.5
PE083 (REEMPLAZAR)	298336.1	941055.9
PE084 (REEMPLAZAR)	298355.4	941008.4
PE085 (REEMPLAZAR)	298375	940953.8
PE086 (REEMPLAZAR)	298379.9	940910.3
PE087 (REEMPLAZAR)	298383.3	940852.5
PE088 (REEMPLAZAR)	298384.5	940813.6
PE089 (REEMPLAZAR)	298383	940766.3
PE090 (REEMPLAZAR)	298383.4	940719.3
PE091 (REEMPLAZAR)	298384.1	940669.3
PE092 (REEMPLAZAR)	298385.1	940618.3
PP404	298383.5	940578.7
PE094	298378.7	940542.2
PE095	298366.2	940495.9
PP405	298357.2	940462.7
PE096	298348.3	940429.4
PP406	298339.4	940401.5
PE097	298330.6	940373.6
PP407	298320.6	940343.2
PE098	298310.6	940312.8
PP408	298300.4	940281.5
PE099	298290.1	940250.1
PP409	298280.1	940220.8
PE100(REEMPLAZAR LE)	298270.1	940191.4
PE101	298255.8	940150.9
PP410	298245.3	940117.5
PE102	298234.8	940084.1
PP411	298224	940052.4
PE103	298213.2	940020.7
PP412	298202.7	939986.8
PE104	298192.2	939952.9
PE105	298178.5	939909.6
PP413	298166.6	939873.5
PE106 (REEMPLAZAR LE)	298154.8	939837.4
PP414	298145.7	939810.8
PE107	298136.6	939784.3
PE108	298122.3	939734.2
PP415	298113.9	939707.5
PE109	298105.5	939680.9

(REEMPLAZAR LE)		
PE110	298090.1	939633.2
(REEMPLAZAR LE)		
PE111	298072.6	939580
PP416	298061	939543.4
PE112	298049.4	939506.8
PP417	298039.2	939474.8
PE113	298029.1	939442.9
PP418	298020	939414.3
PE114	298011	939385.7
PP419	298001.9	939357.1
PE115	297992.9	939328.5
PP420	297982.9	939298.1
PE116	297972.8	939267.7
(REEMPLAZAR LE)		
PE117	297956.4	939216.3
PE118	297942.8	939173.4
PE119	297930.4	939133.5
PP421	297920.1	939099.1
PE120	297909.7	939064.7
PE121	297893.2	939016.5
(REEMPLAZAR LE)		
PP422	297884.1	938987.9
PE122	297874.9	938959.3
PP423	297861.8	938918.3
PE123	297850.9	938884.1
PE124	297834	938833.8
PP424	297823.4	938799.4
PE125	297812.8	938765
(REEMPLAZAR LE)		
PP425	297799.7	938725.7
PE126	297789.3	938692.7
PE127	297776.1	938650.8
PE128	297759.5	938597.3
PE129	297745.8	938554.4
PE130	297728.5	938501.2
PP426	297717.5	938466.9
PE131	297706.5	938432.6
PE132	297691.3	938385
PE133	297676.7	938337.1
PE134	297662.5	938293.4
PP426A	297653.6	938265.8
PE135	297644.7	938238.2
PE136	297630.3	938190.3
PP427	297620.3	938158.1
PE137	297611	938128.2
PE138	297596.5	938080.4
PP428	297585.5	938045.6
PE139	297574.5	938010.8
PP429	297562.9	937976.7
PE140	297551.4	937942.6
PP430	297540.5	937908.8
PE141	297529.5	937875.1
PP431	297520.1	937847.1
PE142	297510.6	937819.2
(REEMPLAZAR LE)		

PP432	297502.6	937793.8
PE143	297494.3	937767.8
PP433	297483.9	937735.8
PE144	297473.5	937704
PE145	297458.4	937657.4
PP434	297446.6	937621.8
PE146	297434.7	937586.2
PE147	297419.2	937538.7
PP435	297409	937508.9
PE148	297398.8	937479.1
PE149	297383.6	937435.7
PP436	297373.3	937403.5
PE150	297365.4	937378.4
PE151	297349.5	937330.6
PP437	297326.2	937332.7
PE152 (REEMPLAZAR)	297312.1	937295.9
PP438	297302.5	937257.6
PP439	297291.3	937225.3
PE153 (REEMPLAZAR)	297279.2	937194.2
PP440	297265.3	937145.1
PP441	297251.7	937103.3
PE154 (REEMPLAZAR)	297238.2	937066.6
PE155 (REEMPLAZAR)	297224.8	937025.6
PE156 (REEMPLAZAR)	297212.3	936984.6
PP442	297204.4	936957.8
PE157 (REEMPLAZAR)	297195.3	936929.4
PP443	297187.7	936897.3
PE158 (REEMPLAZAR)	297177.9	936869.4
PP444	297165.8	936824.4
PE159 (REEMPLAZAR LE)	297186	936810.4
PP445	297177.3	936780.6
PE160 (REEMPLAZAR LE)	297168.5	936750.8
PP446	297158.9	936723.1
PE161 (REEMPLAZAR LE)	297149.3	936695.3
PE162 (REEMPLAZAR)	297143	936675.3
PP447	297128.5	936626.2
PP448	297113.5	936578.6
PP449	297098.4	936530.9
PP450	297088.6	936481.9
PE163	297091.4	936427.1
PP451	297095.9	936396.7
PE164 (REEMPLAZAR LE)	297100.2	936370.5
PE165 (REEMPLAZAR)	297076.6	936367.7
PE166 (REEMPLAZAR)	297091	936327.9
PP452	297110	936291.1
PE167 (REEMPLAZAR)	297122.7	936270.7

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PP453	297141	936241.6
PE168 (REEMPLAZAR)	297151.7	936219.4
PE169 (REEMPLAZAR)	297172	936190.1
PE170 (REEMPLAZAR LE)	297188	936163.1
PP454	297208.9	936127.8
PE171 (REEMPLAZAR)	297223.1	936101.3
PE172 (REEMPLAZAR LE)	297238.1	936080.9
PE173 (REEMPLAZAR)	297262.4	936039.3
PE174 (REEMPLAZAR)	297281.7	936014.2
PE175 (REEMPLAZAR)	297327.1	935979.5
PE176 (REEMPLAZAR)	297353.7	935961.5
PP455	297399.2	935941.5
PP456	297429.8	935929.5
PP457	297460.6	935917.2
PP458	297507.3	935899.4
PE178 (REEMPLAZAR LE)	297521.8	935921.3
PE179 (REEMPLAZAR LE)	297567.3	935900.6
PE180 (REEMPLAZAR LE)	297622.1	935878.5
PE181 (REEMPLAZAR LE)	297648.4	935867.6
PE182	297691	935853
PP459	297722.7	935840.6
PE183 (REEMPLAZAR LE)	297754.5	935828.3
PP460	297776.4	935815.3
PE184 (REEMPLAZAR LE)	297798.4	935802.2
PE185 (REEMPLAZAR LE)	297824.4	935761.8
PE186 (REEMPLAZAR LE)	297832.2	935718.4
PP461	297828.1	935688.6
PE187 (REEMPLAZAR LE)	297822.6	935661.2
PE188 (REEMPLAZAR LE)	297811.7	935612.4
PE189 (REEMPLAZAR LE)	297801.8	935564.6
PP462	297791.2	935515.1
PP463	297782.8	935471.2
PE190 (REEMPLAZAR)	297789.8	935442.1
PP464	297771.7	935426.2
PP465	297799.7	935390.1
PP466	297822.8	935397.8
PP467	297858.9	935363.2
PP468	297891.9	935325.2
PE191 (REEMPLAZAR)	297913.1	935275.3
PP469	297894.3	935251.9
PE192 (REEMPLAZAR)	297897.4	935226.4
PE193	297898.1	935189.7

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(REEMPLAZAR)		
PE194 (REEMPLAZAR)	297894.3	935147.8
PP470	297889	935117
PE195 (REEMPLAZAR)	297886.1	935089.3
PE196 (REEMPLAZAR)	297878.7	935031.9
PE197 (REEMPLAZAR)	297873.3	935007.4
PE198 (REEMPLAZAR)	297868.6	934963
PE199 (REEMPLAZAR)	297865.9	934945.2
PE200 (REEMPLAZAR)	297859.5	934900.7
PP471	297852.6	934867.8
PE201 (REEMPLAZAR)	297851.2	934843.1
PE202 (REEMPLAZAR)	297845.7	934805.2
PE203 (REEMPLAZAR)	297839.3	934762.9
PE204 (REEMPLAZAR)	297836.8	934745.1
PP472	297813.1	934608.4
PP473	297837.8	934587.4
PE207 (REEMPLAZAR)	297832.5	934537.2
PP474	297823.2	934488.7
PP475	297822.5	934447.6
PP476	297819.2	934397.7
PP477	297818	934352.2
PP478	297794	934343.8
PP479	297793.2	934321.6
PE209 (REEMPLAZAR)	297795.3	934312.7
PP480	297796.3	934279.1
PE211 (REEMPLAZAR)	297801.8	934255.2
PP481	297826.3	934251.9
PP482	297835.3	934225.5
PP483	297847.6	934199.7
PE213 (REEMPLAZAR LE)	297865.1	934168.8
PP484	297886.1	934143.8
PE214 (REEMPLAZAR LE)	297866	934123.9
PP485	297898.8	934091.5
PE215 (REEMPLAZAR LE)	297935.7	934064
PP486	297986.7	934039.1
PE216	298009.1	934032.3
PP487	298046.2	934026.9
PE217	298083.4	934021.5
PP488	298120.7	934017.6
PE218	298157.9	934013.7
PP489	298195.2	934009.7
PE219	298232.5	934005.7
PP490	298269.8	934001.5
PE220 (REEMPLAZAR LE)	298307	933997.3

PP491	298342	933993.1
PE221 (REEMPLAZAR LE)	298376.5	933988.9
PP492	298405.5	933981
PE222 (REEMPLAZAR LE)	298434.4	933973
PP493	298461.7	933960.6
PE223 (REEMPLAZAR LE)	298489	933948.2
PE224	298531.7	933922.1
PP494	298557.1	933906.1
PE225	298582.4	933890.1
PP495	298613.8	933869.5
PE226	298645.1	933848.9
PP496	298678.3	933826.9
PE227	298711.4	933804.9
PP497	298759.2	933774.1
PE228	298784.5	933757.8
PP498	298816.4	933738
PE229	298848.2	933718.2
PP499	298873.4	933701.9
PE230 (REEMPLAZAR LE)	298898.6	933685.6
PP500	298932	933663.6
PE231	298965.4	933641.5
PP501	298999	933619.9
PE232 (REEMPLAZAR LE)	299032.6	933598.3
PP502	299066.7	933577.3
PE233	299100.6	933556.2
PP503	299140.4	933531.7
PE234	299180.3	933507.1
PP504	299219.6	933482.1
PE235	299258.92	933457.13
PP505	299294.3	933434
PE236	299329.7	933411
PP506	299369.2	933385.6
PE237 (REEMPLAZAR LE)	299408.7	933360.3
PP507	299440	933339.7
PE238 (REEMPLAZAR LE)	299471.3	933319
PE239 (REEMPLAZAR LE)	299521.3	933286.9
PP508	299553.8	933266.2
PE240	299586.3	933245.4
PP509	299619.9	933223.8
PE241	299653.6	933202.2
PP510	299685.1	933181.9
PE242	299716.7	933161.6
PP511	299748.2	933141.3
PE243	299779.7	933121
PP512	299811.3	933100.7
PE244 (REEMPLAZAR LE)	299842.8	933080.4
PE245	299871.7	933060.6
PE246	299911.6	933036
PP513	299942	933017.5

PE247	299972.4	932999
PP514	300008.9	932975.7
PE248	300045.3	932952.3
PP515	300078.9	932930.5
PE249	300112.4	932908.7
PP516	300146.2	932887.2
PE250	300179.9	932865.8
PP517	300213.8	932844.5
PE251	300247.7	932823.3
(REEMPLAZAR LE)		
PP518	300287.3	932797.8
PE252	300329.4	932770.8
PP519	300362.7	932748.8
PE253	300396.1	932726.8
PP520	300429.8	932705.1
PE254	300463.4	932683.5
PP521	300496.9	932661.5
PE255	300530.3	932639.6
PP522	300570	932614.4
PE256	300609.7	932589.2
PP523	300646.1	932565.9
PE257	300682.6	932542.7
(REEMPLAZAR LE)		
PP524	300716.4	932521.3
PE258	300750.3	932500
PP525	300793.9	932471.3
PE259	300823.3	932452
PP526	300857.1	932430.7
PE260	300891	932409.4
PP527	300924.6	932387.7
PE261	300958.2	932366.1
(REEMPLAZAR LE)		
PP528	300992.2	932344.5
PE262	301025.8	932323.2
PP529	301055.3	932304.3
PE263	301084.8	932285.5
PP530	301119.3	932263.2
PE264	301153.8	932241
PP531	301185.5	932220.8
PE265	301217.1	932200.7
PP532	301250.7	932179
PE266	301284.3	932157.2
PP533	301317.9	932135.5
PE267	301351.5	932113.9
PP534	301381	932095
PE268	301410.5	932076.2
PP535	301444.2	932054.7
PE269	301478	932033.2
PP536	301511.6	932011.6
PE270	301545.3	931990
(REEMPLAZAR LE)		
PP537	301576.6	931969.3
PE271	301607.8	931948.6
(REEMPLAZAR LE)		
PP538	301641.3	931926.7
PE272	301674.7	931904.7
(REEMPLAZAR LE)		