

ATI S.A. DE C.V.  
Asesoría e Ingeniería de la Sal



LIBERACION DEL D.D.V. AUTOPISTA TENANGO - IXTAPAN DE LA SAL

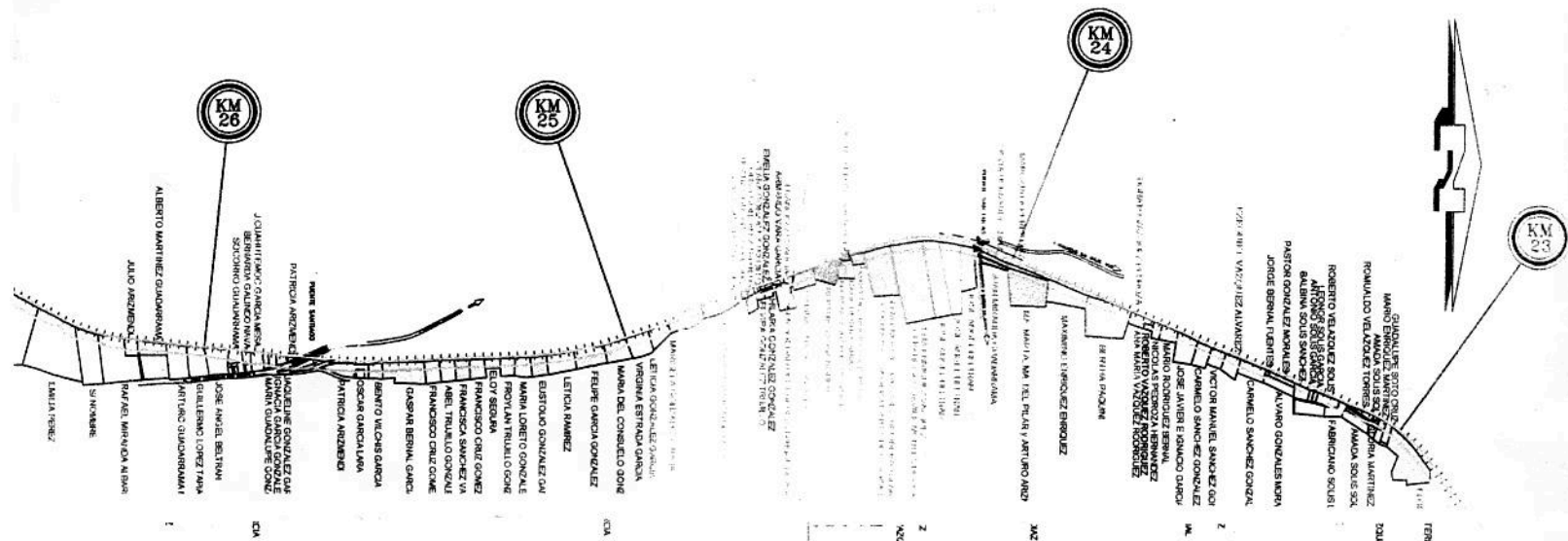
PLANTA GENERAL DE AVANCE

KM 22+700 AL KM 40+300

1:10,000

ACOTACION METROS

FECHA: 19-12-2016



**TRAMO 1  
KM 22+700 AL 29+000**

| KILOMETRAJE              | SUPERFICIE AFECTADA | LONGITUD | ESTATUS |
|--------------------------|---------------------|----------|---------|
| 22+856.01 AL 23+020.322  | 2,242.29            | 164.312  |         |
| 23+020.322 AL 23+038.710 | 325.184             | 18.486   |         |
| 23+038.710 AL 23+053.139 | 328.148             | 14.429   |         |
| 23+053.139 AL 23+070.30  | 65.261              | 17.151   |         |
| 23+053.246 AL 23+070.664 | 121.769             | 17.718   |         |
| 23+053.139 AL 23+071.246 | 142.775             | 18.108   |         |
| 23+071.246 AL 23+138.470 | 1,152.12            | 67.21    |         |
| 23+102.553 AL 23+130.225 | 153.685             | 26.652   |         |
| 23+138.47 AL 23+158.434  | 419.418             | 20.964   |         |
| 23+158.434 AL 23+214.449 | 1,008.73            | 55.015   |         |
| 23+214.449 AL 23+224.399 | 166.03              | 9.92     |         |
| 23+224.399 AL 23+234.001 | 141.65              | 9.622    |         |
| 23+234.001 AL 23+273.224 | 490.28              | 39.222   |         |
| 23+268.920 AL 23.345.824 | 289.89              | 76.904   |         |
| 23+273.224 AL 23+336.972 | 679.86              | 63.746   |         |
| 23+336.972 AL 23+347.073 | 114.942             | 10.101   |         |
| 23+347.073 AL 23+411.661 | 1,194.13            | 64.588   |         |
| 23+411.661 AL 23+446.830 | 662.895             | 37.266   |         |
| 23+446.830 AL 23+484.671 | 621.225             | 36.841   |         |
| 23+484.671 AL 23+521.304 | 601.900             | 36.633   |         |
| 23+521.304 AL 23+573.105 | 838.120             | 51.801   |         |
| 23+573.105 AL 23+613.804 | 759.280             | 40.699   |         |
| 23+613.804 AL 23+634.396 | 378.970             | 23.792   |         |
| 23+634.396 AL 23+645.788 | 156.47              | 11.372   |         |
| 23+645.788 AL 23+822.530 | 820.610             | 46.771   |         |
| 23+822.530 AL 23+801.145 | 2,074.73            | 106.606  |         |
| 23+770.123 AL 23+784.070 | 66.10               | 23.947   |         |
| 23+822.530 AL 23+801.137 | 1,918.84            | 106.596  |         |
| 23+801.137 AL 24.903.808 | 1,294.06            | 102.471  |         |
| 23+903.808 AL 24+005.989 | 756.500             | 102.378  |         |
| 24+005.989 AL 24+078.423 | 519.15              | 72.437   |         |
| 24+005.989 AL 24+079.890 | 756.40              | 73.894   |         |
| 24+079.890 AL 24+095.753 | 305.44              | 15.870   |         |
| 24+095.753 AL 24+128.416 | 626.640             | 32.863   |         |
| 24+128.416 AL 24+183.872 | 917.030             | 56.456   |         |
| 24+183.872 AL 24+221.324 | 716.705             | 37.452   |         |
| 24+221.324 AL 24+304.352 | 1,448.510           | 83.028   |         |
| 24+304.352 AL 24+367.738 | 1,182.280           | 63.386   |         |
| 24+367.738 AL 24+401.564 | 583.710             | 33.626   |         |
| 24+401.564 AL 24+423.536 | 192.15              | 21.972   |         |
| 24+401.564 AL 24+411.809 | 92.430              | 10.245   |         |
| 24+411.809 AL 24+423.536 | 162.606             | 11.727   |         |

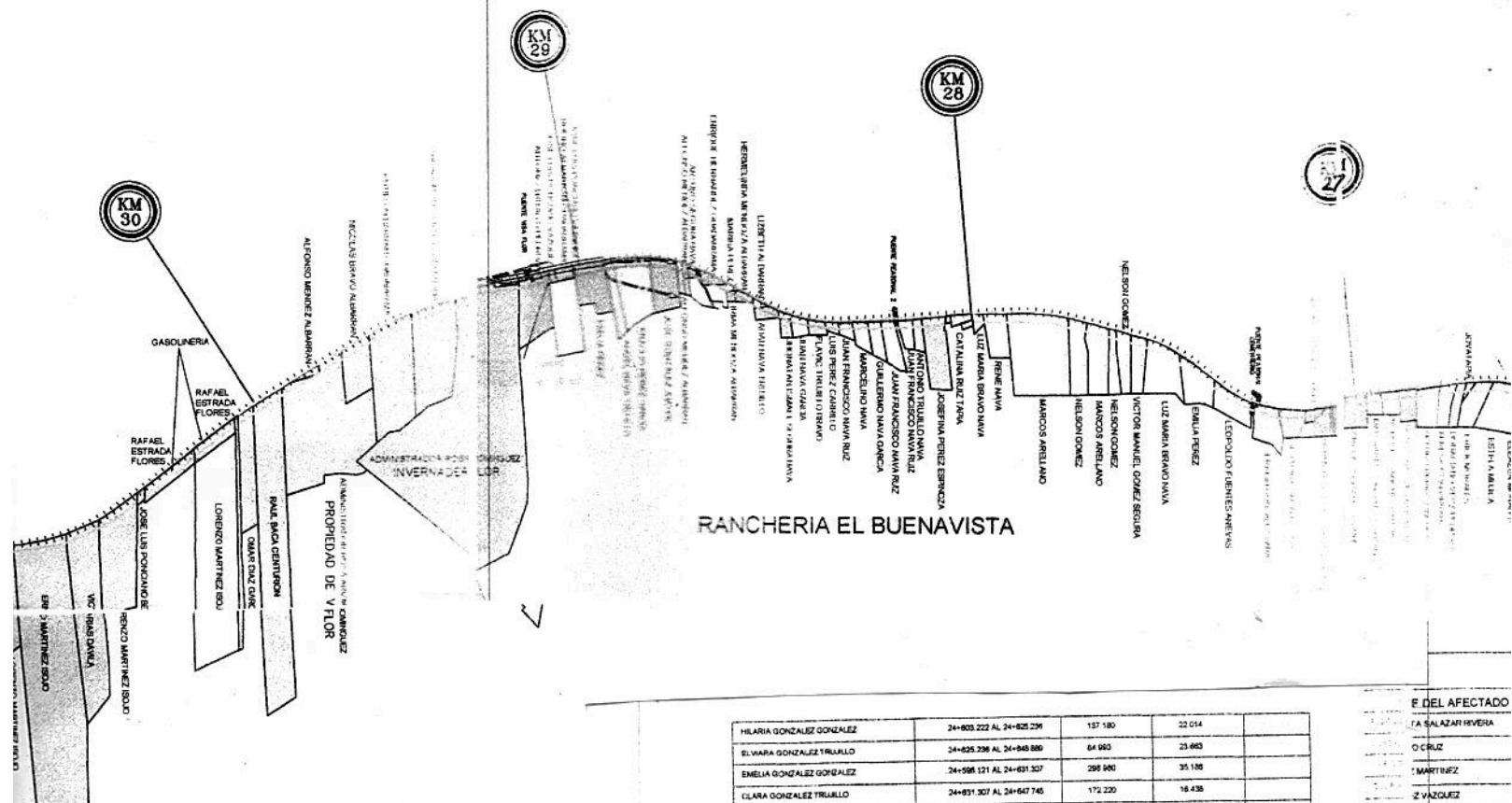
**NEGOCIADOS**

- EN TRAMITE DE ASOCIACION
- PROPIETARIOS EN TRAMITE DE REGULARIZACION
- EXPROPIACION DE TIERRA
- PAGOS AL 50%
- PREDIOS POR DEPOSITAR
- ENTRONQUE
- EJE DE TRAZO
- LIMITE DERECHO DE VIA

**SIMBOLOGIA**

| PORCENTAJES DE LONGITUD GLOBAL       |            |                           |
|--------------------------------------|------------|---------------------------|
| CATEGORIA                            | PERCENTAJE | LONGITUD TOTAL (17,800 m) |
| LIBERADA                             | 53.85%     | 9,477.180                 |
| EN NEGOCIACION                       | 3.57%      | 628.098                   |
| EN REGULARIZACION                    | 13.05%     | 2,296.854                 |
| PENDIENTE EN OBTENCION DE DOCUMENTOS | 22.31%     | 3,927.624                 |
| EXPROPIACION DIRECTA                 | 7.22%      | 1,270.244                 |

| PORCENTAJES DE LONGITUD POR TRAMO    |       |                               |                     |                     |
|--------------------------------------|-------|-------------------------------|---------------------|---------------------|
| LONGITUD                             | TRAMO | TRAMO 1 (KM 22+700 AL 29+000) | TRAMO 2 (AL 35+700) | TRAMO 3 (KM 35+700) |
| LIBERADA                             |       | 8.76%                         | 75.24%              | 91.99%              |
| EN NEGOCIACION                       |       | 8.22%                         | 7.42%               | 2.02%               |
| EN REGULARIZACION                    |       | 32.18%                        | 24.7%               | 0%                  |
| PENDIENTE EN OBTENCION DE DOCUMENTOS |       | 49.76%                        | 92.64%              | 0%                  |
| EXPROPIACION DIRECTA                 |       | 1.10%                         | 13.23%              | 5.99%               |



RANCHERIA EL BUENAVISTA

DEL CERRITO

| NOMBRE                         | COORDENADAS              | AREA (m²) | OTRO DATO |
|--------------------------------|--------------------------|-----------|-----------|
| TERESA GUADARRAMA              | 26+740.701 AL 26+783.661 | 522.81    | 41.98     |
| ARTURO PEREZ SANCHEZ           | 26+783.661 AL 26+842.947 | 1,057.05  | 59.286    |
| DONACIANO VEGA PEDROZA         | 26+842.947 AL 26+891.144 | 863.05    | 48.00     |
| RODOLFO SANCHEZ GARCIA         | 26+891.144 AL 26+935.317 | 792.75    | 44.173    |
| MARGARITA GONZALEZ GONZALEZ    | 26+935.317 AL 26+973.785 | 825.16    | 38.498    |
| AMADA GONZALEZ YTURBE          | 26+973.785 AL 27+056.226 | 1,687.86  | 82.474    |
| HERMENEGILDO GONZALEZ ALBARRAN | 27+056.226 AL 27+067.061 | 373.25    | 10.802    |
| AMADA GONZALEZ YTURBE          | 27+067.061 AL 27+125.508 | 859.30    | 58.443    |
| SERAFIN GONZALEZ VARA          | 27+125.508 AL 27+197.266 | 1,248.89  | 61.757    |
| SERAFIN GONZALEZ VARA          | 27+197.266 AL 27+254.822 | 1,296.09  | 67.656    |
| PUNTE PEATONA (AL CEMENTERIO)  | 27+254.822 AL 27+267.534 | 80.25     | 2.612     |
| LEOPOLDO FUENTES ANEVAS        | 27+267.534 AL 27+363.122 | 1,617.03  | 105.538   |
| VICTORIA GARCIA PEREZ          | 27+363.122 AL 27+365.908 | 568.51    | 31.184    |
| JUANA GARCIA PEREZ             | 27+365.908 AL 27+418.130 | 426.66    | 27.824    |
| Ms ISABEL GARCIA PEREZ         | 27+418.130 AL 27+443.063 | 471.53    | 24.473    |
| IRMA GARCIA PEREZ              | 27+443.063 AL 27+469.501 | 456.04    | 26.436    |
| LUZ MARIA BRAVO NAVA           | 27+469.501 AL 27+508.268 | 731.65    | 50.261    |
| SIN / NOMBRE                   | 27+508.268 AL 27+566.534 | 1,128.51  | 50.268    |
| VICTOR MANUEL GOMEZ SEGURA     | 27+566.534 AL 27+598.898 | 822.07    | 43.146    |
| NELSON GOMEZ                   | 27+598.898 AL 27+638.120 | 771.26    | 38.112    |
| NELSON GOMEZ                   | 27+638.120 AL 27+655.168 | 370.56    | 17.016    |
| MARCOS ARELLANO                | 27+655.168 AL 27+710.236 | 1,158.48  | 55.15     |
| NELSON GOMEZ                   | 27+710.236 AL 27+758.120 | 999.64    | 47.734    |
| MARCOS ARELLANO                | 27+758.120 AL 27+812.278 | 3,332.38  | 154.153   |
| RENE NAVA                      | 27+812.278 AL 27+870.744 | 1,221.80  | 58.113    |
| LUZ MARIA BRAVO NAVA           | 27+870.744 AL 27+966.659 | 532.93    | 27.173    |
| CATALINA RUIZ TAPIA            | 27+966.659 AL 28+061.318 | 1,266.77  | 62.517    |
| JOSEFINA PEREZ ESPINOZA        | 28+061.318 AL 28+122.298 | 1,149.43  | 61.412    |
| ANTONIO TRUJILLO PEDROZA       | 28+122.298 AL 28+144.712 | 427.74    | 21.411    |
| JUAN FRANCISCO NAVA RUIZ       | 28+144.712 AL 28+183.712 | 884.48    | 39.111    |
| PUNTE PEATONAL 2               | 28+183.712 AL 28+190.153 | 117.54    | 5.411     |
| JUAN FRANCISCO NAVA RUIZ       | 28+190.153 AL 28+223.976 | 567.19    | 25.711    |
| GUILLELMO NAVA GARCIA          | 28+223.976 AL 28+256.214 | 505.01    | 27.211    |

| NOMBRE                             | COORDENADAS              | AREA (m²) | OTRO DATO |
|------------------------------------|--------------------------|-----------|-----------|
| HILARIA GONZALEZ GONZALEZ          | 24+803.222 AL 24+825.231 | 137.180   | 32.014    |
| ELVARA GONZALEZ TRUJILLO           | 24+825.231 AL 24+848.889 | 64.960    | 23.663    |
| EMELIA GONZALEZ GONZALEZ           | 24+848.889 AL 24+831.307 | 298.800   | 35.108    |
| CLARA GONZALEZ TRUJILLO            | 24+831.307 AL 24+847.745 | 172.220   | 18.438    |
| OLIVA GONZALEZ TRUJILLO            | 24+848.889 AL 24+854.832 | 250.330   | 17.189    |
| SUSANA GONZALEZ GONZALEZ           | 24+854.832 AL 24+860.026 | 258.370   | 15.154    |
| LUIS GONZALEZ DIAZ LEA             | 24+860.026 AL 24+865.937 | 280.410   | 15.851    |
| ROSALINA ALBARRAN PEDROZA          | 24+865.937 AL 24+747.056 | 834.780   | 91.151    |
| ICAMEX                             | 24+747.056 AL 24+848.056 | 815.507   | 86.018    |
| MARIBELA GONZALEZ GARCIA           | 24+848.056 AL 24+865.578 | 887.530   | 47.822    |
| LETICIA GONZALEZ GARCIA            | 24+865.578 AL 24+846.870 | 974.830   | 91.260    |
| VIRGINIA ESTRADA GARCIA            | 24+846.870 AL 25+002.110 | 1,021.790 | 95.240    |
| CONSUELO GONZALEZ GARCIA           | 25+002.110 AL 25+055.152 | 862.200   | 53.042    |
| FELIPE GARCIA GONZALEZ             | 25+055.152 AL 25+127.250 | 1,416.850 | 72.088    |
| LETICIA RAMIREZ                    | 25+127.247 AL 25+191.513 | 1,206.690 | 71.578    |
| EUSTOLIO GONZALEZ GARCIA           | 25+191.513 AL 25+230.216 | 878.780   | 38.803    |
| MARIA LORETO GONZALEZ GARCIA       | 25+230.216 AL 25+295.917 | 650.890   | 33.628    |
| FROYLAND TRUJILLO GONZALEZ         | 25+295.917 AL 25+301.767 | 663.846   | 35.800    |
| ELOY SEGURA                        | 25+301.767 AL 25+338.938 | 686.030   | 37.168    |
| FRANCISCO CRUZ GOMEZ               | 25+338.938 AL 25+373.308 | 854.06    | 34.372    |
| FRANCISCA SANCHEZ VAZQUEZ          | 25+373.308 AL 25+403.799 | 662.81    | 35.401    |
| ABEL TRUJILLO GONZALEZ             | 25+403.799 AL 25+444.741 | 871.21    | 35.942    |
| FRANCISCO CRUZ GOMEZ               | 25+444.741 AL 25+480.878 | 884.90    | 38.130    |
| GASPAR BERNAL GARCIA               | 25+480.878 AL 25+578.562 | 1,690.07  | 97.696    |
| BENITO YLCHIS GARCIA               | 25+578.562 AL 25+611.287 | 641.13    | 32.705    |
| OSCAR GARCIA LARA                  | 25+611.287 AL 25+656.860 | 83.91     | 20.072    |
| PATRICIA ARZUMENDI                 | 25+611.287 AL 25+715.832 | 1,645.14  | 104.885   |
| PUNTE SANTIAGO                     | 25+715.832 AL 25+778.490 | 2,089.93  | 93.538    |
| PATRICIA ARZUMENDI                 | 25+778.490 AL 25+805.430 | 176.87    | 26.94     |
| JACQUELINE GONZALEZ GARCIA         | 25+805.430 AL 25+828.867 | 531.14    | 24.283    |
| IGNACIA GARCIA GONZALEZ            | 25+828.867 AL 25+846.187 | 478.23    | 18.32     |
| MARIA GUADALUPE GONZALEZ GARCIA    | 25+846.187 AL 25+861.132 | 341.44    | 12.696    |
| JUAN HILTEMOC GARCIA MESA          | 25+861.132 AL 25+888.227 | 742.06    | 27.075    |
| BERNARDA GALINDO NAVA              | 25+888.227 AL 25+911.622 | 634.76    | 23.178    |
| SOCCORRO GUADARRAMA                | 25+911.622 AL 25+942.286 | 811.07    | 30.783    |
| JOSE ANGELO BELTRAN (KULO BELTRAN) | 25+942.286 AL 26+020.000 | 1,168.30  | 57.614    |
| GUILLELMO LOPEZ TAPIA              | 26+000.000 AL 26+042.790 | 824.83    | 42.75     |
| ARTURO GUADARRAMA                  | 26+042.790 AL 26+090.874 | 926.96    | 48.124    |
| ALBERTO MARTINEZ GUADARRAMA        | 26+090.874 AL 26+158.857 | 1,408.27  | 67.983    |
| JULIO ARZUMENDI                    | 26+158.857 AL 26+190.391 | 773.52    | 31.534    |
| RAFAEL MIRANDA ALBARRAN            | 26+190.391 AL 26+254.114 | 1,465.17  | 83.537    |
| ROSA TAPIA                         | 26+254.114 AL 26+310.383 | 1,091.79  | 58.239    |

DEL AFECTADO

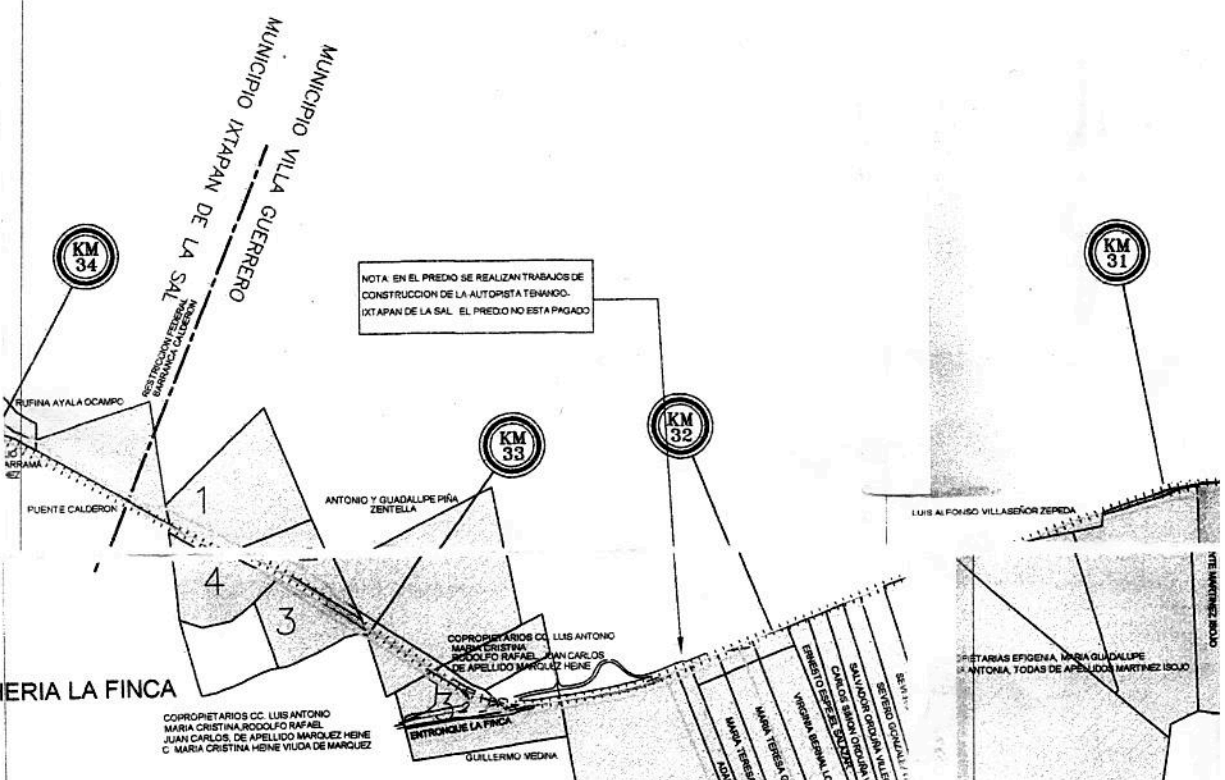
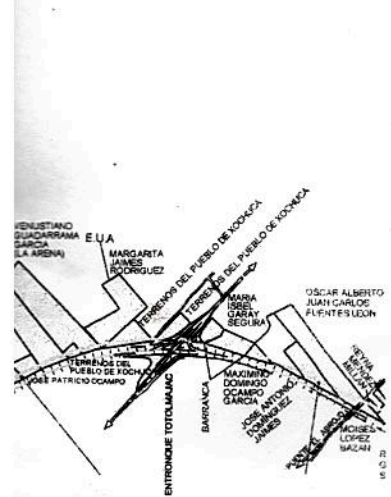
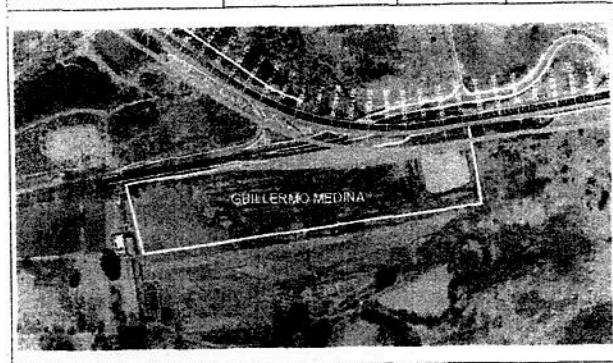
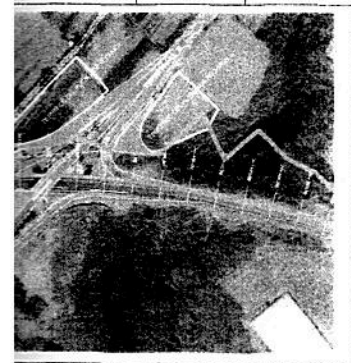
- LA SALAZAR REVERA
- O CRUZ
- MARTINEZ
- Z VAZQUEZ
- LIS
- LOPEZ TORRES
- LIS
- IS LOPEZ
- GARCIA SOLIS
- JARCA
- GARCIA
- WANCHEZ
- EZ MORALES
- EZ MORALES
- FUENTES
- HEZ GONZALEZ
- LEZ ALVAREZ
- SANCHEZ GONZALEZ
- HEZ GONZALEZ
- JANCO ESTRADA BERR
- EZ BERNAL
- GA HERNANDEZ
- LEZ RODRIGUEZ
- LUZ RODRIGUEZ
- EZ PEDROZA (VARIOS F
- EZ ENRIQUEZ
- LUZ ENRIQUEZ
- GEL PILAR / ARTURO
- EZ DIAZ
- GUADARRAMA
- Z DIAZ
- RNAL (KULO BERNAL)
- RNAL (KULO BERNAL)
- RNAL (KULO BERNAL)
- HEZ VAZQUEZ Y
- WINTES DE OCA
- LUZ HEBERTO ENRIQUEZ
- CO-AYES MONTES DE OCA
- O SOLIS BRAVO
- ARCIA SOLIS
- RAS
- EZ GONZALEZ



| ENTRONQUE           |                     |          |
|---------------------|---------------------|----------|
| OTOLMAJAC           |                     |          |
| KILOMETRAJE         | SUPERFICIE AFECTADA | LONGITUD |
| 3.727 AL 34+672.520 | 2,113.41            | 178.793  |

| ENTRONQUE           |                          |                     |          |
|---------------------|--------------------------|---------------------|----------|
| LA FINCA            |                          |                     |          |
| NOMBRE DEL AFECTADO | KILOMETRAJE              | SUPERFICIE AFECTADA | LONGITUD |
| GUILLERMO MEDINA    | 32+587.266 AL 32+745.358 | 1,785.00 m2         | 158.092  |

| CUADRO DE PAGO:  |                          |
|--|--------------------------|
| NOMBRE DEL AFECTADO  | KILOMETRAJE              |
| VICTORIA ANTONIA, MARÍA GUADALUPE y EPIGENIA MARTÍNEZ ISOLDI | 30+937.978 AL 31+152.678 |



EL ABROJO

RANCHO

HERIA LA FINCA

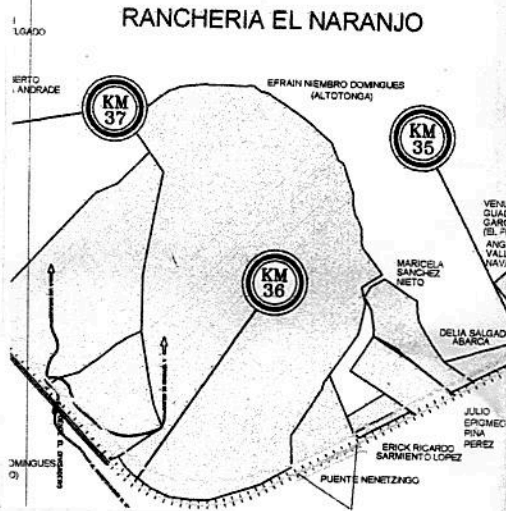
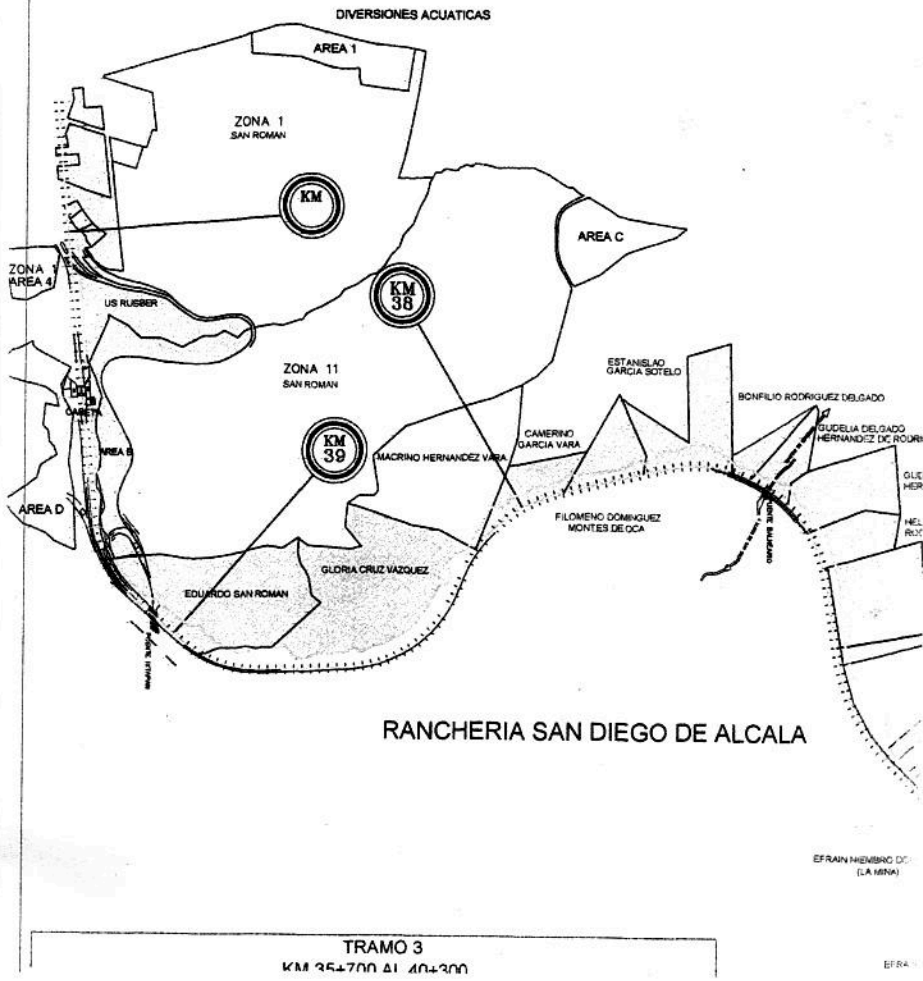
TRAMITE SAASCAEM

TRASLASE DE LAS HERMANAS CAMARENA JUICIO DE AMPARO # 1833/2015

| TRAMO 2<br>29+000 AL 35+700                                  |    |                          |                     |          |         |
|--|----|--------------------------|---------------------|----------|---------|
| NOMBRE DEL AFECTADO  | K  | KILOMETRAJE              | SUPERFICIE AFECTADA | LONGITUD | ESTATUS |
| EMILIA PEREZ   | 21 | 29+000 AL 29+014.889     | 1,618.45            | 76.693   |         |
| RUFINO ALBARRAN GUACHARRAMA                                  | 21 | 29+014.889 AL 29+080.344 | 457.391             | 45.458   |         |
| JOSE LUIS PONCIANO VAZQUEZ                                   | 21 | 29+080.344 AL 29+079.453 | 363.07              | 41.445   |         |
| ANTONIO TRUJILLO PEDROZA                                     | 21 | 29+079.453 AL 29+158.995 | 891.84              | 79.532   |         |
| VISA FLOR (ADMIN) ROSA ANDRÉS DOMÍNGUEZ                      | 21 | 29+158.995 AL 29+442.129 | 4,807.87            | 283.144  |         |
| ABRAHAM ALBARRAN GUACHARRAMA                                 | 21 | 29+442.129 AL 29+954.662 | 2,301.74            | 112.533  |         |
| RUTILO BRAVO ALBARRAN  | 21 | 29+954.662 AL 29+671.472 | 2,287.39            | 116.61   |         |
| NICOLAS BRAVO ALBARRAN                                       | 21 | 29+671.472 AL 29+750.732 | 1,580.83            | 79.26    |         |
| TERRENO PROPIEDAD DE VISAFLOR                                | 21 | 29+750.732 AL 29+922.800 | 1,217.95            | 172.068  |         |
| ALFONSO MENDOZ ALBARRAN                                      | 21 | 29+922.800 AL 29+898.290 | 863.67              | 87.028   |         |
| RAUL BACA CENTURION  | 21 | 29+898.290 AL 30+007.237 | 1,417.49            | 84.437   |         |
| OMAR DIAZ GARCIA   | 21 | 30+007.237 AL 30+052.159 | 802.85              | 44.92    |         |
| LORENZO MARTINEZ ISOLDI (CAMINO)                             | 21 | 30+052.159 AL 30+062.338 | 178.13              | 10.15    |         |
| RAFAEL ESTRADA FLORES  | 21 | 30+062.338 AL 30+187.543 | 2,107.86            | 125.205  |         |
| JOSE LUIS PONCIANO BERNAL                                    | 21 | 30+187.543 AL 30+340.736 | 2,705.37            | 153.19   |         |
| LORENZO MARTINEZ ISOLDI                                      | 21 | 30+340.736 AL 30+363.53  | 424.77              | 22.794   |         |
| VICTOR ARIAS DAVILA  | 21 | 30+363.53 AL 30+481.783  | 2,203.75            | 119.253  |         |
| ERNESTO MARTINEZ ISOLDI                                      | 21 | 30+481.783 AL 30+599.979 | 1,561.86            | 85.198   |         |
| LORENZO MARTINEZ ISOLDI                                      | 21 | 30+599.979 AL 30+701.882 | 2,104.09            | 134.703  |         |
| GUILLERMO MILLAN SANCHEZ                                     | 21 | 30+701.882 AL 30+751.061 | 910.64              | 49.309   |         |
| VICENTE MARTINEZ ISOLDI                                      | 21 | 30+751.061 AL 30+800.702 | 964.54              | 49.651   |         |
| VICENTE MARTINEZ ISOLDI                                      | 21 | 30+800.702 AL 30+848.195 | 947.25              | 47.483   |         |
| LUIS ALFONSO VILLASEÑOR ZEPEDA                               | 21 | 30+848.195 AL 30+937.678 | 1,542.75            | 89.793   |         |
| VICTORIA ANTONIA, MARÍA GUADALUPE y EPIGENIA MARTÍNEZ ISOLDI | 21 | 30+937.678 AL 31+152.678 | 4,183.85            | 224.70   |         |
| VICTORIA ANTONIA, MARÍA GUADALUPE y EPIGENIA MARTÍNEZ ISOLDI | 21 | 31+152.678 AL 31+345.230 | 2,169.25            | 180.552  |         |
| BEVERO GONZALEZ GARCIA                                       | 21 | 31+345.230 AL 31+529.303 | 4,226.90            | 180.073  |         |
| BEVERO GONZALEZ GARCIA                                       | 21 | 31+529.303 AL 31+722.797 | 3,674.02            | 199.494  |         |
| SALVADOR ORDUÑAS VILLEGAS                                    | 21 | 31+722.797 AL 31+751.197 | 1,218.69            | 59.40    |         |
| CARLOS SIMON ORDUÑAS VILLEGAS                                | 21 | 31+751.197 AL 31+821.096 | 777.90              | 43.69    |         |
| ERNESTO ESPINEL SAZAR  | 21 | 31+821.096 AL 31+869.511 | 787.37              | 43.505   |         |
| VIRGINIA BERNAL LOPEZ  | 21 | 31+869.511 AL 31+921.055 | 805.20              | 44.444   |         |
|  |    | 31+921.055 AL 31+982.105 | 916.34              | 50.70    |         |

|                               |                          |        |
|-------------------------------|--------------------------|--------|
| JHONATAN ISMAEL SEGURA NAVA   | 28+441.700 AL 28+441.700 | 24.113 |
| ADAN TRUJILLO NAVA            | 28+478.266 AL 28+478.266 | 23.848 |
| LIZBETH ALBARRAN              | 28+500.913 AL 28+500.913 | 47.3   |
| HERMELANDA MENDOZA ALBARRAN   | 28+547.913 AL 28+547.913 | 38.535 |
| IRMA MENDOZA ALBARRAN         | 28+596.448 AL 28+596.448 | 8.746  |
| IRMA MENDOZA ALBARRAN         | 28+801.845 AL 28+801.845 | 11.122 |
| MARINA PEREZ                  | 28+827.866 AL 28+827.866 | 69.248 |
| ENRIQUE HERNANDEZ GUACHARRAMA | 28+997.146 AL 28+997.146 | 35.384 |
| ARTURO RIVERA NAVA            | 28+736.176 AL 28+736.176 | 32.384 |





TRAMO 3  
KM 35+700 AL 40+300

|                             |                          |           |         |
|-----------------------------|--------------------------|-----------|---------|
| ESTANISLAO GARCIA SOTELO    | 35+604.785 AL 36+070.727 | 8,081.51  | 895.942 |
| BONIFILIO RODRIGUEZ DELGADO | 36-078.841 AL 36+124.217 | 3,589.36  | 215.378 |
| MACRINO HERNANDEZ VERA      | 36-284.217 AL 36+238.873 | 2,870.99  | 234.705 |
| GLORIA CRUZ VAZQUEZ         | 36+238.873 AL 36+303.178 | 6,404.74  | 378.458 |
| EDUARDO SAN ROMAN MOORE     | 36-309.767 AL 37+180.122 | 2,633.44  | 220.935 |
| BONIFILIO RODRIGUEZ DELGADO | 37-180.122 AL 37+273.373 | 884.82    | 83.251  |
| GLORIA CRUZ VAZQUEZ         | 37-273.373 AL 37-361.685 | 257.10    | 85.292  |
| BONIFILIO RODRIGUEZ DELGADO | 37-361.685 AL 37-502.400 | 655.35    | 105.982 |
| ESTANISLAO GARCIA SOTELO    | 37-502.400 AL 37+710.535 | 1,113.02  | 306.080 |
| MACRINO HERNANDEZ VERA      | 37-710.535 AL 37+887.534 | 1,236.28  | 188.058 |
| MACRINO HERNANDEZ VERA      | 37-887.534 AL 38+145.291 | 3,447.12  | 248.858 |
| MACRINO HERNANDEZ VERA      | 38-052.257 AL 38+145.291 | 918.385   | 83.034  |
| GLORIA CRUZ VAZQUEZ         | 38-145.291 AL 38+750.082 | 1,222.867 | 796.885 |
| EDUARDO SAN ROMAN MOORE     | 38-750.082 AL 39+225.862 | 1,525.38  | 281.437 |
| EDUARDO SAN ROMAN MOORE     | 39-227.798 AL 39+439.034 | 1,384.84  | 211.238 |
| EDUARDO SAN ROMAN MOORE     | 39-684.184 AL 39+901.342 | 307.178   | 307.178 |
| EDUARDO SAN ROMAN MOORE     | 39-901.342 AL 40+300.000 | 389.656   | 389.656 |

|                     |          |                          |           |         |
|---------------------|----------|--------------------------|-----------|---------|
| GLORIA CRUZ VAZQUEZ | LA GRASA | 32+515.458 AL 32+640.735 | 1,258.18  | 128.238 |
| GLORIA CRUZ VAZQUEZ | LA GRASA | 32+640.735 AL 32+720.876 | 802.318   | 85.143  |
| GLORIA CRUZ VAZQUEZ | LA GRASA | 32+720.876 AL 32+803.277 | 1,823.85  | 103.369 |
| GLORIA CRUZ VAZQUEZ | LA GRASA | 32+803.277 AL 33+007.871 | 1,348.58  | 171.958 |
| GLORIA CRUZ VAZQUEZ | LA GRASA | 33-007.871 AL 33-567.117 | 11,482.55 | 559.84  |
| GLORIA CRUZ VAZQUEZ | LA GRASA | 33-567.117 AL 33+908.735 | 5,717.70  | 358.831 |
| GLORIA CRUZ VAZQUEZ | LA GRASA | 33-908.735 AL 33-968.720 | 228.26    | 81.982  |
| GLORIA CRUZ VAZQUEZ | LA GRASA | 33-968.720 AL 34+042.282 | 3,214.75  | 144.182 |
| GLORIA CRUZ VAZQUEZ | LA GRASA | 34-042.282 AL 34+117.278 | 728.79    | 84.984  |
| GLORIA CRUZ VAZQUEZ | LA GRASA | 34-117.278 AL 34+111.840 | 144.30    | 4.884   |
| GLORIA CRUZ VAZQUEZ | LA GRASA | 34-111.840 AL 34+167.469 | 702.46    | 55.519  |
| GLORIA CRUZ VAZQUEZ | LA GRASA | 34+167.469 AL 34+257.798 | 582.86    | 80.337  |
| GLORIA CRUZ VAZQUEZ | LA GRASA | 34+257.798 AL 34+308.480 | 1,183.31  | 80.700  |
| GLORIA CRUZ VAZQUEZ | LA GRASA | 34+308.480 AL 34+385.715 | 852.38    | 82.244  |
| GLORIA CRUZ VAZQUEZ | LA GRASA | 34+385.715 AL 34+478.104 | 158.47    | 20.771  |
| GLORIA CRUZ VAZQUEZ | LA GRASA | 34+478.104 AL 34+510.802 | 38.08     | 38.080  |
| GLORIA CRUZ VAZQUEZ | LA GRASA | 34+510.802 AL 34+604.348 | 208.22    | 34.645  |
| GLORIA CRUZ VAZQUEZ | LA GRASA | 34+604.348 AL 34+718.895 | 885.121   | 114.549 |
| GLORIA CRUZ VAZQUEZ | LA GRASA | 34+718.895 AL 34+784.715 | 300.48    | 31.147  |
| GLORIA CRUZ VAZQUEZ | LA GRASA | 34+784.715 AL 34+723.244 | 95.16     | 18.244  |
| GLORIA CRUZ VAZQUEZ | LA GRASA | 34+723.244 AL 34+783.321 | 381.740   | 40.077  |
| GLORIA CRUZ VAZQUEZ | LA GRASA | 34+783.321 AL 34+888.735 | 648.225   | 82.021  |
| GLORIA CRUZ VAZQUEZ | LA GRASA | 34+888.735 AL 34+957.138 | 848.08    | 88.389  |
| GLORIA CRUZ VAZQUEZ | LA GRASA | 34+957.138 AL 34+987.241 | 847.82    | 81.000  |