

SANTA CRUZ DE TENERIFE

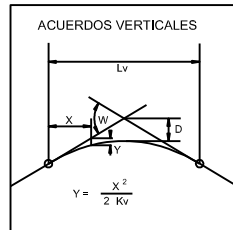
ADEJE

ESTACIÓN
GUAJARA

ESTACIÓN
AÑAZA

PK= 0+560.736
CV= 368.878
KV= 10000.000
W= -0.031
Lv= 310.000
D= 1.201

PK= 6+688.905
CV= 166.649
KV= 10000.000
W= 0.035
Lv= 350.000
D= -1.531



| PLANO DE COMPARACION | | P.K. | | DISTANCIAS | | ORDENADAS | | COTAS ROJAS | | ACUERDOS VERTICALES | | DIAGRAMA DE CURVATURAS | | TERMINO MUNICIPAL | | |
|------------------------|-----------|-----------|------------------------|------------------------|------------------------|------------------------|-----------|------------------------|-----------|------------------------|-----------|------------------------|-----------|-------------------|-----------|-----------|
| | | | | | | | | | | | | | | | | |
| | | 0+000 | 0+500 | 1+000 | 1+500 | 2+000 | 2+500 | 3+000 | 3+500 | 4+000 | 4+500 | 5+000 | 5+500 | 6+000 | 6+500 | 6+865 |
| DISTANCIAS | AL ORIGEN | 0.000 | 250.000 | 500.000 | 750.000 | 0.000 | 250.000 | 500.000 | 750.000 | 0.000 | 250.000 | 500.000 | 750.000 | 0.000 | 250.000 | 864.425 |
| | PARCIALES | 0.000 | +250.000 | +250.000 | +250.000 | +250.000 | +250.000 | +250.000 | +250.000 | +250.000 | +250.000 | +250.000 | +250.000 | +250.000 | +250.000 | +114.425 |
| ORDENADAS | RASANTE | 370.000 | 369.500 | 368.556 | 367.633 | 366.733 | 365.853 | 365.000 | 364.171 | 363.366 | 362.583 | 361.831 | 361.109 | 360.416 | 359.751 | 359.114 |
| | TERRENO | 380.37 | 365.68 | 365.23 | 364.385 | 363.579 | 362.812 | 362.083 | 361.391 | 360.735 | 360.114 | 359.527 | 358.973 | 358.451 | 357.961 | 357.503 |
| COTAS ROJAS | DESMONTE | 10.37 | 16.18 | 16.68 | 16.16 | 15.70 | 15.29 | 14.94 | 14.63 | 14.36 | 14.11 | 13.88 | 13.67 | 13.48 | 13.30 | 13.14 |
| | TERRAPLEN | | | | | | | | | | | | | | | |
| ACUERDOS VERTICALES | | | 0+560.736 368.878 | 1+715.736 363.764 | | | | | | | | | | | | |
| DIAGRAMA DE CURVATURAS | | RECTA | A=265 | R=2000 | A=265 | RECTA | A=265 | R=2000 | A=265 | R=500 | A=265 | R=500 | A=265 | R=500 | RECTA | RECTA |
| TERMINO MUNICIPAL | | 0+000.000 | 0+533.124 0+633.124 | 1+825.467 1+885.467 | 2+343.295 2+383.295 | 3+164.111 3+194.111 | 3+334.111 | 4+933.877 5+073.877 | 5+213.877 | 6+416.867 6+516.867 | 6+864.425 | 6+864.425 | 6+864.425 | 6+864.425 | 6+864.425 | 6+864.425 |
| LA LAGUNA | | | | | | | | SANTA CRUZ | | | | | | | | |



TITULO:

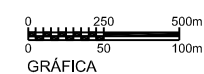
PLAN TERRITORIAL ESPECIAL DE ORDENACIÓN DE INFRAESTRUCTURAS DEL TREN DEL SUR. APROBACION DEFINITIVA - MEMORIA DE ORDENACIÓN

CONSULTOR:



ESCALA ORIGINAL A3

H= 1:25.000
V= 1:2.500
NUMÉRICA



FECHA

JULIO 2013

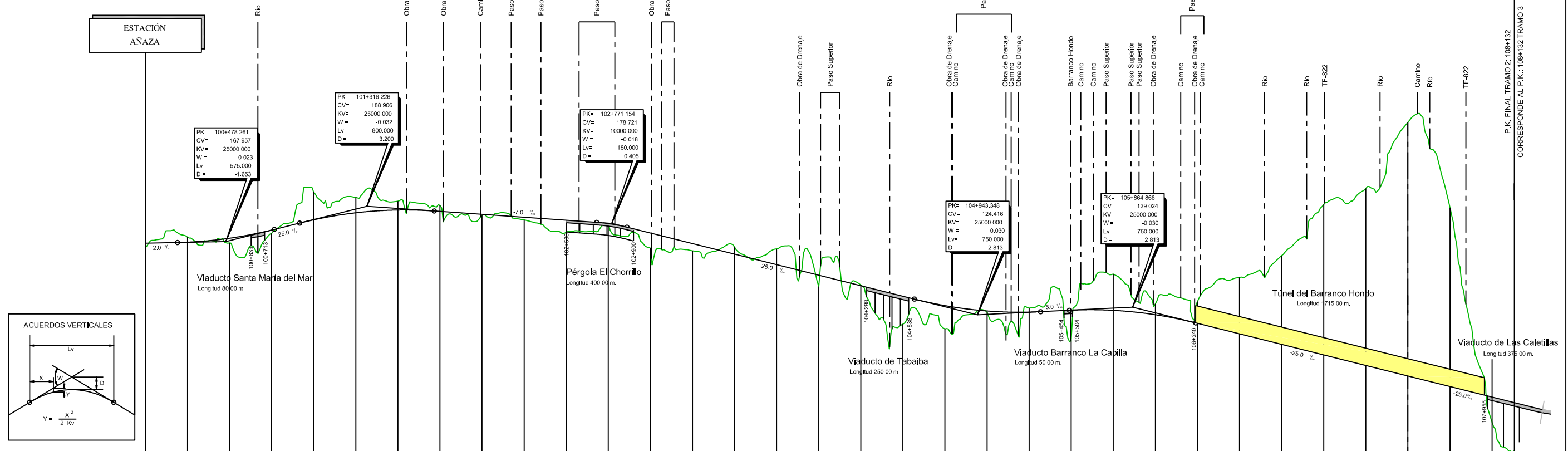
Nº DE PLANO

2.3.3.2

HOJA 1 DE 13

TITULO DEL PLANO:

ALTERNATIVA 2 (1:25000) ALZADO (Tramo 1)



| PLANO DE COMPARACION | | 38 | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------|-----------|------------------------|-----------------|------------------------|------------------------|------------------------|-----------------|------------------------|------------------------|----------------|------------------------|------------------------|--------------------|------------------------|----------------|------------------------|-----------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| P.K. | | 100+000 | 100+500 | 101+000 | 101+500 | 102+000 | 102+500 | 103+000 | 103+500 | 104+000 | 104+500 | 105+000 | 105+500 | 106+000 | 106+500 | 107+000 | 107+500 | 108+000 | | | | | | | |
| DISTANCIAS | AL ORIGEN | 0.000 | 250.000 | 500.000 | 750.000 | 0.000 | 250.000 | 500.000 | 750.000 | 0.000 | 250.000 | 500.000 | 750.000 | 0.000 | 250.000 | 500.000 | 750.000 | 0.000 | | | | | | | |
| | PARCIALES | 0.000 | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | 0.000 | | | | | | |
| ORDENADAS | RASANTE | 167.000 | 167.570 | 168.913 | 174.755 | 180.980 | 185.022 | 186.684 | 186.689 | 184.119 | 182.369 | 180.877 | 174.410 | 163.867 | 154.226 | 148.000 | 142.230 | 118.971 | 116.099 | | | | | | |
| | TERRENO | 164.20 | 170.58 | 167.23 | 172.77 | 197.34 | 194.13 | 191.98 | 189.39 | 185.969 | 183.37 | 180.87 | 174.41 | 178.86 | 162.40 | 167.79 | 163.59 | 141.24 | 142.20 | | | | | | |
| COTAS ROJAS | DESMONTE | | 3.01 | | 16.48 | 9.11 | 5.39 | 3.52 | 0.23 | 4.29 | 9.34 | 0.46 | 2.44 | 21.52 | 6.46 | 4.54 | 33.50 | 92.87 | 89.29 | | | | | | |
| | TERRAPLEN | 2.80 | | 2.68 | 1.89 | | | | 0.75 | 1.50 | 21.52 | | 8.81 | 4.35 | 6.78 | 16.59 | 13.82 | 0.67 | 18.05 | | | | | | |
| ACUERDOS VERTICALES | | 100+190.761 167.881 | | 100+765.761 175.344 | 100+916.226 178.506 | 101+716.226 186.106 | | 102+851.154 179.351 | 102+861.154 176.271 | | 104+943.348 123.191 | 104+943.348 124.416 | 105+454 126.291 | 105+489.866 127.149 | | 106+239.866 119.649 | | | | | | | | | |
| DIAGRAMA DE CURVATURAS | | RECTA | Aw535 Rw1300 | Aw635 Rw1300 | RECTA | Aw548 Rw1500 | Aw548 Rw1500 | Aw265 Rw600 | Aw265 Rw600 | Aw265 Rw600 | Aw265 Rw600 | Aw265 Rw600 | Aw265 Rw600 | Aw265 Rw600 | Aw265 Rw600 | Aw635 Rw1300 | Aw635 Rw1300 | | | | | | | | |
| TERMINO MUNICIPAL | | 100+000.000 | 100+526.566 | 100+576.566 | 100+833.428 | 101+053.428 | 102+075.900 | 102+275.900 | 102+525.733 | 102+725.733 | 103+295.005 | 103+435.005 | 103+750.455 | 103+890.455 | 104+030.455 | 104+395.804 | 104+535.804 | 105+011.145 | 105+151.145 | 105+342.003 | 105+482.003 | 105+702.003 | 106+644.476 | 107+004.476 | 107+254.476 |
| | | | | | | | | | | | | | | | | | | SANTA CRUZ | EL ROSARIO | CANDELARIA | | | | | |

P.K. FINAL TRAMO 2: 108+132
CORRESPONDE AL P.K.: 108+132 TRAMO 3



TITULO:
PLAN TERRITORIAL ESPECIAL DE ORDENACIÓN DE INFRAESTRUCTURAS DEL TREN DEL SUR.
APROBACION DEFINITIVA - MEMORIA DE ORDENACIÓN

CONSULTOR:
ineco

ESCALA ORIGINAL A3
H= 1:25.000
V= 1:2.500
NUMÉRICA GRÁFICA

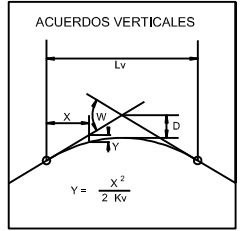
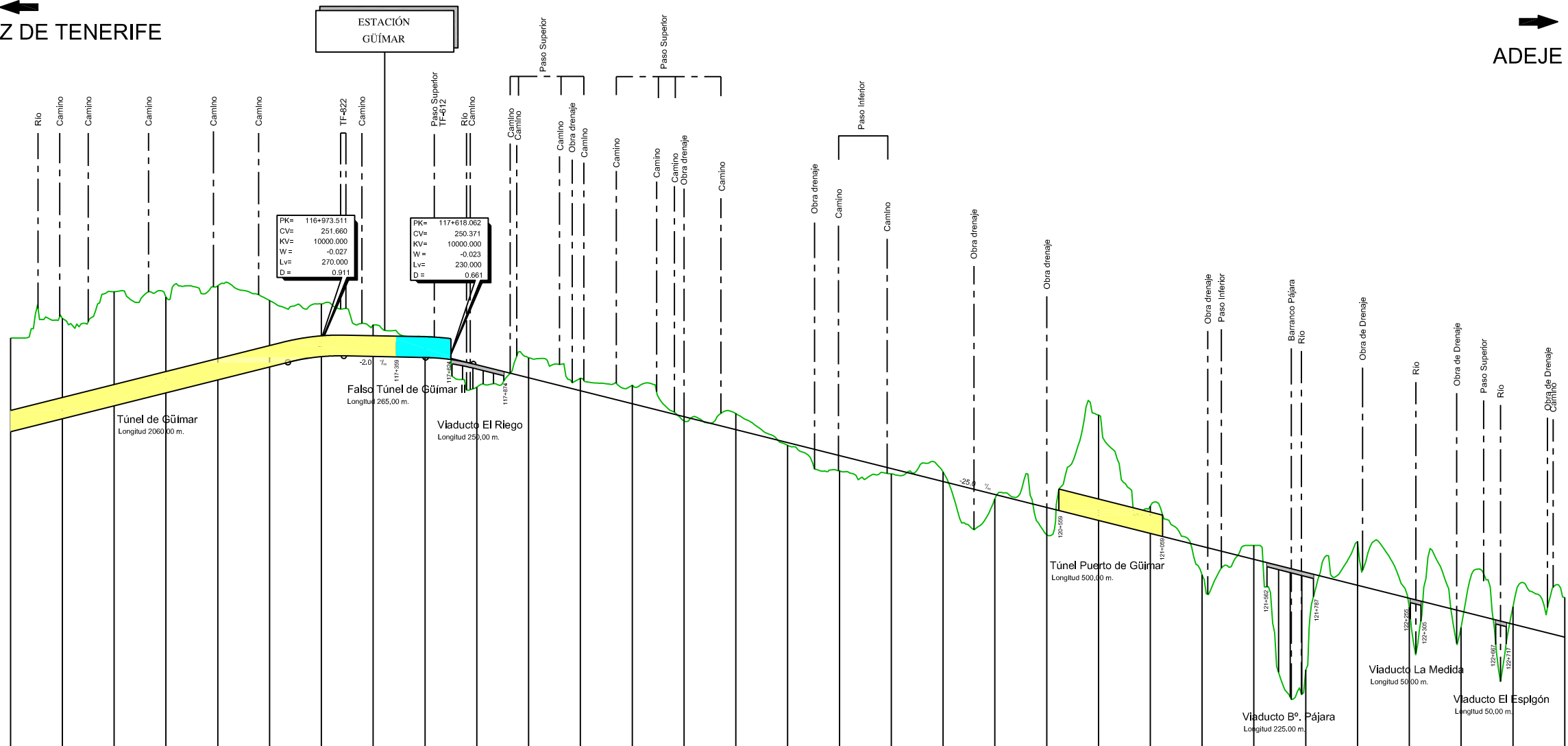
FECHA
JULIO 2013

Nº DE PLANO
2.3.3.2
HOJA 2 DE 13

TITULO DEL PLANO:
ALTERNATIVA 2 (1:25000)
ALZADO
(Tramo 2)

SANTA CRUZ DE TENERIFE

ADEJE



| PLANO DE COMPARACION | | 63 | |
|------------------------|-----------|---|---------|
| P.K. | | 115+500 116+000 116+500 117+000 117+500 118+000 118+500 119+000 119+500 120+000 120+500 121+000 121+500 122+000 122+500 123+000 | |
| DISTANCIAS | AL ORIGEN | 500.000 | 0.000 |
| | PARCIALES | 0.000 | 550.000 |
| ORDENADAS | RASANTE | 214.822 | 115.622 |
| | TERRENO | 260.00 | 134.97 |
| COTAS ROJAS | DESMONTE | 45.18 | 10.14 |
| | TERRAPLEN | | |
| ACUERDOS VERTICALES | | <p>PK=116+973.511 CV=251.660 KV=10000.000 W=-0.027 Lv=270.000 D=0.911</p> <p>PK=117+613.062 CV=250.371 KV=10000.000 W=-0.023 Lv=230.000 D=0.661</p> | |
| DIAGRAMA DE CURVATURAS | | <p>RECTA A=548 R=2000</p> <p>RECTA A=548</p> <p>RECTA A=635 R=1300</p> <p>RECTA A=635 R=1300</p> <p>RECTA A=535 R=1300</p> <p>RECTA A=535</p> | |
| TERMINO MUNICIPAL | | <p>115+508.883 115+638.883 116+947.830 117+097.830 117+503.062 117+753.062 117+831.076 118+051.076 119+445.049 119+665.049 120+139.390 120+339.390 121+729.827 121+949.827</p> | |

GÜÍMAR



TITULO: **PLAN TERRITORIAL ESPECIAL DE ORDENACIÓN DE INFRAESTRUCTURAS DEL TREN DEL SUR. APROBACION DEFINITIVA - MEMORIA DE ORDENACIÓN**



CONSULTOR: **ineco**
 ESCALA ORIGINAL A3
 H= 1:25.000
 V= 1:2.500
 NUMÉRICA GRÁFICA

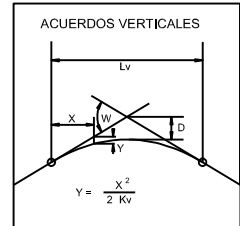
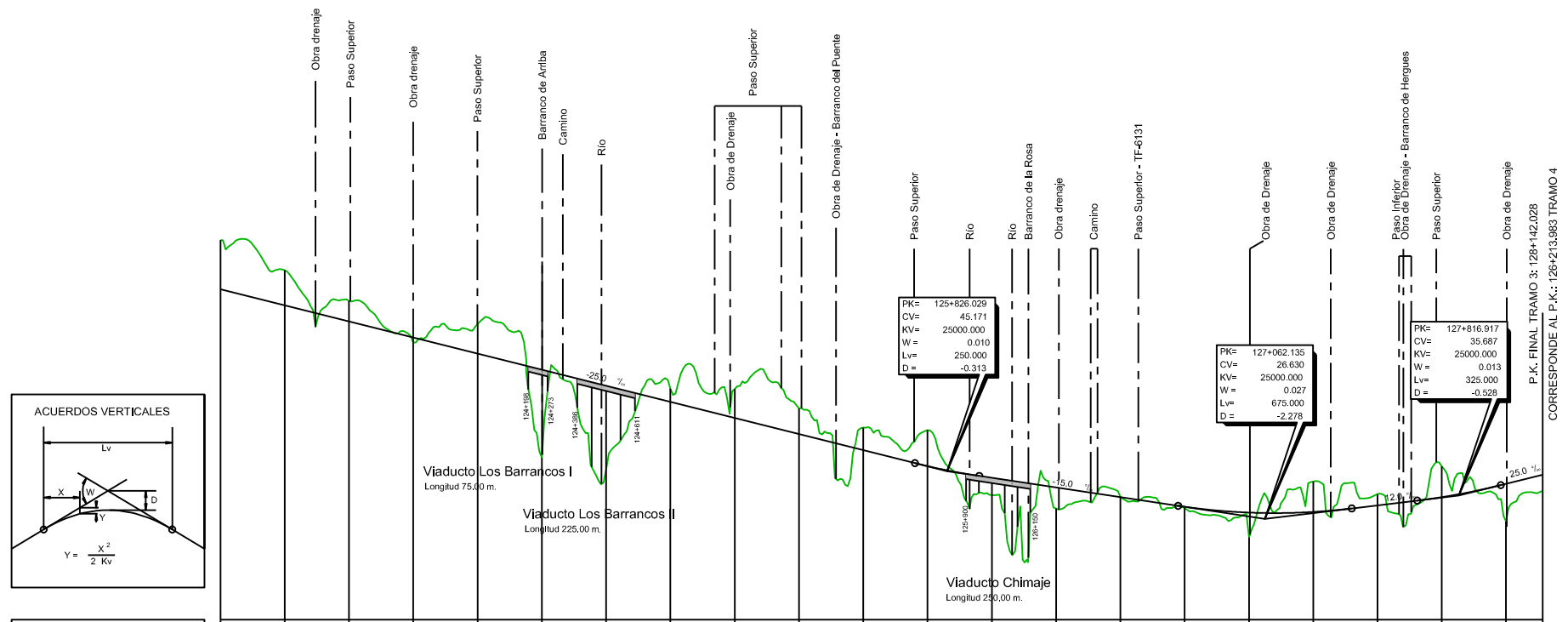
FECHA: **JULIO 2013**

Nº DE PLANO: **2.3.3.2**
 HOJA 4 DE 13

TITULO DEL PLANO: **ALTERNATIVA 2 (1:25.000) ALZADO (Tramo 3)**

SANTA CRUZ DE TENERIFE

ADEJE



| PLANO DE COMPARACION | | -12 | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------|-----------|--|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-------|-------|-------|--|--|
| P.K. | | 123+000 | 123+500 | 124+000 | 124+500 | 125+000 | 125+500 | 126+000 | 126+500 | 127+000 | 127+500 | 128+000 | 128+142 | | | | | | | | | | | | |
| DISTANCIAS | AL ORIGEN | 0.000 | 250.000 | 500.000 | 750.000 | 0.000 | 250.000 | 500.000 | 750.000 | 0.000 | 250.000 | 500.000 | 750.000 | 0.000 | 250.000 | 500.000 | 750.000 | 0.000 | 142.028 | | | | | | |
| | PARCIALES | 0.000 | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | 142.028 | | | | | |
| ORDENADAS | RASANTE | 115.822 | 109.572 | 103.322 | 97.072 | 90.822 | 84.572 | 78.322 | 72.072 | 65.822 | 59.572 | 53.322 | 47.072 | 40.822 | 34.572 | 28.322 | 22.072 | 15.822 | 9.572 | 3.322 | | | | | |
| | TERRENO | 134.97 | 123.25 | 111.26 | 95.06 | 102.34 | 50.36 | 45.77 | 77.22 | 77.13 | 69.42 | 62.03 | 61.13 | 35.80 | 30.66 | 35.15 | 19.40 | 41.09 | 36.26 | 47.06 | 25.70 | 37.49 | | | |
| COTAS ROJAS | DESMONTE | 15.14 | 11.87 | 7.94 | 95.06 | 11.51 | 50.36 | 45.77 | 77.22 | 77.13 | 69.42 | 62.03 | 61.13 | 35.80 | 30.66 | 35.15 | 19.40 | 41.09 | 36.26 | 47.06 | 25.70 | 37.49 | | | |
| | TERRAPLEN | | | | 2.01 | | 84.22 | 32.55 | | 11.33 | 9.95 | 8.71 | 14.51 | 6.76 | 8.15 | 0.99 | 11.76 | 4.38 | 11.99 | 10.80 | 21.30 | 11.70 | 13.32 | | |
| ACUERDOS VERTICALES | | <div style="display: flex; justify-content: space-between;"> <div>PK=125+826.029 CV=45.171 KV=25000.000 W=0.010 Lv=250.000 D=-0.313</div> <div>PK=127+062.135 CV=26.630 KV=25000.000 W=0.027 Lv=675.000 D=-2.278</div> <div>PK=127+816.917 CV=35.687 KV=25000.000 W=0.013 Lv=325.000 D=-0.328</div> </div> | | | | | | | | | | | | | | | | | | | | | | | |
| DIAGRAMA DE CURVATURAS | | | | | | | | | | | | | | | | | | | | | | | | | |
| TERMINO MUNICIPAL | | GÜÍMAR | | | | | | | | | | | | FASNIA | | | | | | | | | | | |

P.K. FINAL TRAMO 3: 128+142,028
CORRESPONDE AL P.K.: 126+213,983 TRAMO 4



TITULO: **PLAN TERRITORIAL ESPECIAL DE ORDENACIÓN DE INFRAESTRUCTURAS DEL TREN DEL SUR.**
APROBACION DEFINITIVA - MEMORIA DE ORDENACIÓN



CONSULTOR: **ineco**
ESCALA ORIGINAL A3
H= 1:25,000
V= 1:2,500
NUMÉRICA GRÁFICA

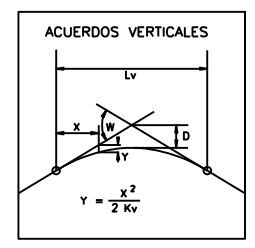
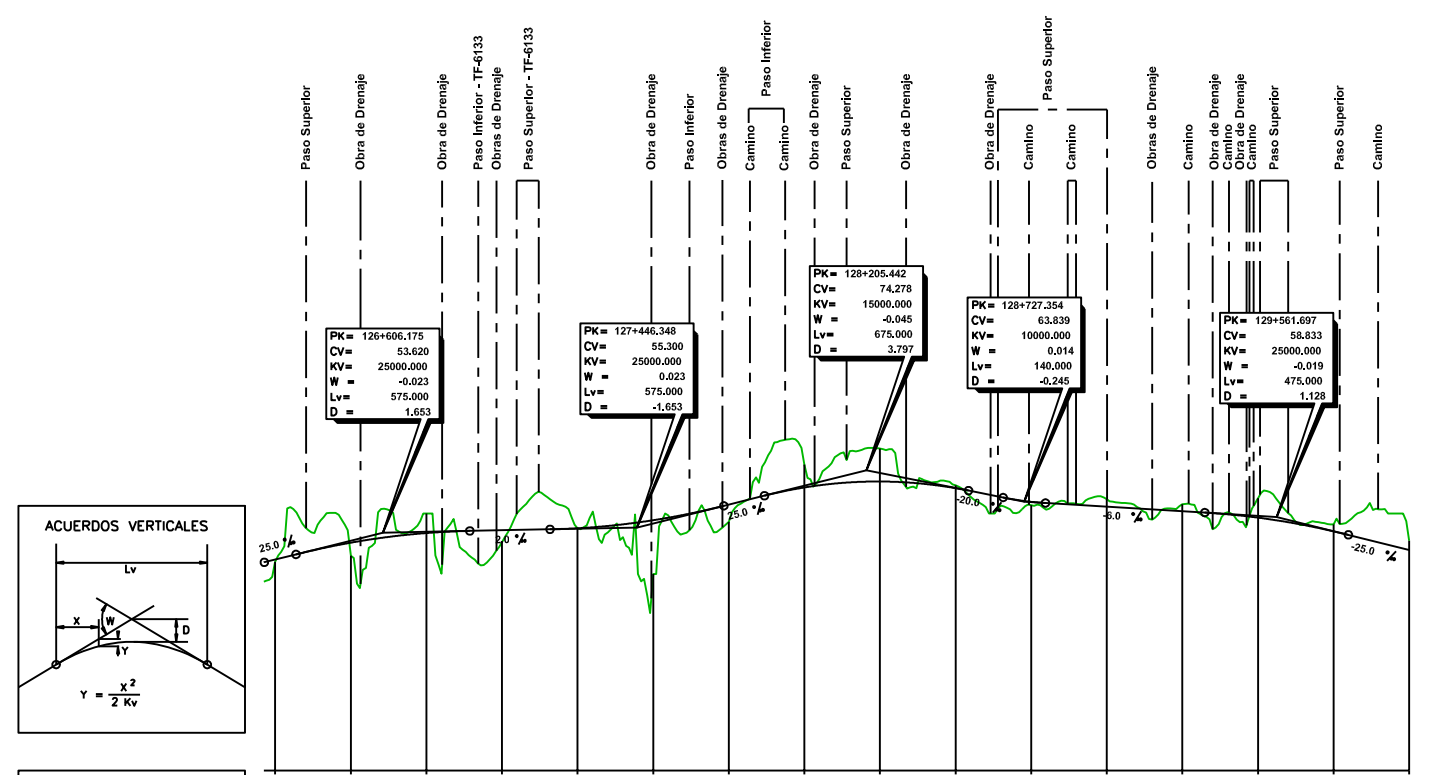
FECHA: **JULIO 2013**

Nº DE PLANO: **2.3.3.2**
HOJA 5 DE 13

TITULO DEL PLANO: **ALTERNATIVA 2 (1:25.000) ALZADO (Tramo 3)**

SANTA CRUZ DE TENERIFE ←

→ ADEJE



| PLANO DE COMPARACION | | P.K. | | | | | | | | | | | | | | |
|------------------------|-----------|------------------------------------|---|---|---|---|---|---|-----------|-------------|-----------|-------------|-----------|-----------|-----------|--|
| | | 126+500 | 127+000 | 127+500 | 128+000 | 128+500 | 129+000 | 129+500 | 130+000 | | | | | | | |
| DISTANCIAS | AL ORIGEN | 250,000 | 500,000 | 750,000 | 1,000,000 | 1,250,000 | 1,500,000 | 1,750,000 | 2,000,000 | 2,250,000 | 2,500,000 | 2,750,000 | 3,000,000 | 3,250,000 | 3,500,000 | |
| | PARCIALES | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | |
| ORDENADAS | RASANTE | 44,715 | 50,308 | 53,485 | 54,407 | 55,074 | 57,735 | 62,891 | 68,260 | 70,526 | 68,325 | 63,815 | 62,203 | 60,703 | 58,585 | |
| | TERRENO | 43,97 | 45,95 | 60,00 | 50,46 | 55,11 | 40,00 | 57,19 | 76,19 | 81,43 | 69,24 | 62,71 | 64,69 | 62,99 | 64,98 | |
| COTAS ROJAS | DESMONTE | | | 6,91 | | 0,94 | | 5,64 | 7,54 | 10,91 | 0,92 | | 2,40 | 2,29 | 6,40 | |
| | TERRAPLEN | 0,75 | 4,36 | | 3,98 | | 17,74 | 0,70 | | | | 1,11 | | | 3,10 | |
| ACUERDOS VERTICALES | | PK=126+310.075 43,815 48,432 | PK=126+606.175 53,620 25000,000 -0,023 575,000 1,653 | PK=127+446.348 54,195 25000,000 0,023 575,000 -1,653 | PK=127+733.848 62,488 25000,000 -0,045 675,000 3,797 | PK=128+205.442 74,278 15000,000 -0,045 675,000 3,797 | PK=128+727.354 63,839 10000,000 0,314 140,000 -0,245 | PK=129+561.697 58,833 25000,000 -0,019 475,000 1,128 | | | | | | | | |
| DIAGRAMA DE CURVATURAS | | RECTA | | RECTA | | A=48 R=2000 | | A=48 | | A=48 | | RECTA | | RECTA | | |
| TERMINO MUNICIPAL | | 126+440,425 | | 126+609,425 | | 128+243,136 | | 128+303,136 | | 129+405,747 | | 129+646,747 | | FASNIA | | |



TITULO: PLAN TERRITORIAL ESPECIAL DE ORDENACIÓN DE INFRAESTRUCTURAS DEL TREN DEL SUR. APROBACION DEFINITIVA - MEMORIA DE ORDENACIÓN



CONSULTOR: ESCALA ORIGINAL A3 H= 1:25.000 V= 1:2.500 NUMÉRICA GRÁFICA

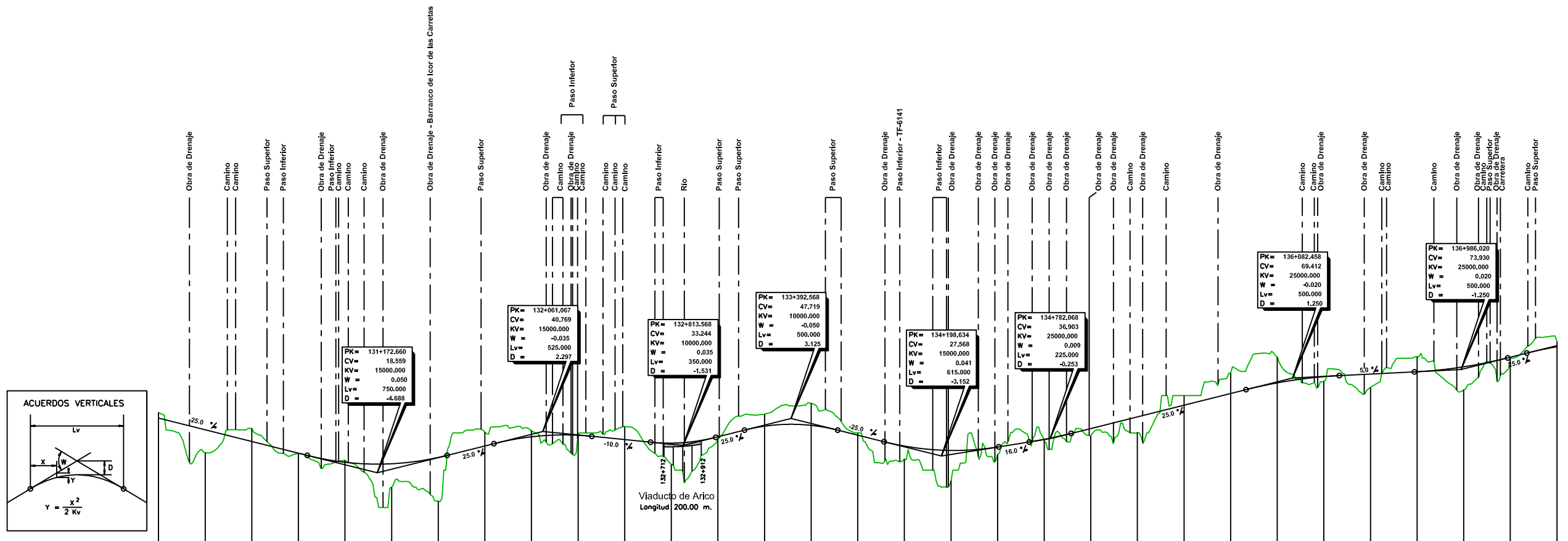
FECHA: JULIO 2013

Nº DE PLANO: 2.3.3.2 HOJA 6 DE 13

TITULO DEL PLANO: ALTERNATIVA 2 (1:25.000) ALZADO (Tramo 4)

SANTA CRUZ DE TENERIFE

ADEJE



| PLANO DE COMPARACION | | P.K. | 130+000 | 130+500 | 131+000 | 131+500 | 132+000 | 132+500 | 133+000 | 133+500 | 134+000 | 134+500 | 135+000 | 135+500 | 136+000 | 136+500 | 137+000 | 137+500 | | | | | | | | | | | | | | | | | | | | | |
|------------------------|---------------------|------|-------------|-----------------------|-------------|-----------------------|----------|-----------------------|----------|-----------------------|----------|-----------------------|----------|-----------------------|----------|-----------------------|----------|-----------------------|----------|-----------------------|-------|-----------------------|--------|-----------------------|-------|-----------------------|--------|-----------------------|-------|-----------------------|-------|-----------------------|-------|-----------------------|-------|-----------------------|-------|-----------------------|--|
| DISTANCIAS | AL ORIGEN | | 0.000 | 250.000 | 500.000 | 750.000 | 1000.000 | 1250.000 | 1500.000 | 1750.000 | 2000.000 | 2250.000 | 2500.000 | 2750.000 | 3000.000 | 3250.000 | 3500.000 | 3750.000 | 4000.000 | | | | | | | | | | | | | | | | | | | | |
| | PARCIALES | | 250.000 | 500.000 | 750.000 | 1000.000 | 1250.000 | 1500.000 | 1750.000 | 2000.000 | 2250.000 | 2500.000 | 2750.000 | 3000.000 | 3250.000 | 3500.000 | 3750.000 | 4000.000 | 4250.000 | | | | | | | | | | | | | | | | | | | | |
| | RASANTE | | 47.276 | 41.526 | 35.376 | 29.126 | 22.876 | 16.626 | 10.376 | 4.126 | -2.124 | -6.374 | -10.624 | -14.874 | -19.124 | -23.374 | -27.624 | -31.874 | -36.124 | -40.374 | | | | | | | | | | | | | | | | | | | |
| ORDENADAS | TERRENO | | 50.97 | 29.36 | 42.38 | 28.96 | 25.35 | 10.92 | 3.32 | 26.818 | 46.44 | 32.893 | 37.890 | 48.44 | 41.12 | 39.63 | 43.39 | 36.35 | 43.378 | 56.81 | 48.00 | 32.629 | 30.576 | 32.391 | 36.00 | 38.44 | 42.351 | 46.177 | 60.00 | 72.08 | 80.61 | 67.64 | 64.27 | 80.84 | 63.06 | 80.00 | 88.83 | | |
| | DESMONTE | | 3.10 | | 7.91 | | 1.11 | | 7.44 | | 3.33 | | 0.93 | | 7.81 | | 1.22 | | 6.38 | | 11.79 | | 1.22 | | 5.15 | | 10.98 | | 13.82 | | 8.00 | | 12.34 | | 2.70 | | | | |
| COTAS ROJAS | TERRAPLEN | | | 12.28 | | 0.17 | | 12.93 | | 23.49 | | 34.05 | | 44.61 | | 55.17 | | 65.73 | | 76.29 | | 86.85 | | 97.41 | | 107.97 | | 118.53 | | 129.09 | | 139.65 | | 150.21 | | 160.77 | | 171.33 | |
| | ACUERDOS VERTICALES | | | 130+797.660 27.934 | | 131+547.660 27.934 | | 132+297.660 34.207 | | 133+047.660 38.144 | | 133+797.660 34.994 | | 134+547.660 37.919 | | 135+297.660 41.469 | | 136+047.660 35.235 | | 136+797.660 32.468 | | 137+547.660 35.102 | | 138+297.660 38.715 | | 139+047.660 70.062 | | 139+797.660 72.680 | | 140+547.660 72.680 | | 141+297.660 82.742 | | 142+047.660 82.742 | | 142+797.660 82.742 | | 143+547.660 82.742 | |
| DIAGRAMA DE CURVATURAS | | | RECTA | A=538 R=1700 | A=538 | RECTA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 130+081.246 | 130+251.246 | 130+430.155 | 130+600.155 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TERMINO MUNICIPAL | | | FASNIA | | | | | | | | | | ARICO | | | | | | | | | | | | | | | | | | | | | | | | | | |



TITULO: PLAN TERRITORIAL ESPECIAL DE ORDENACIÓN DE INFRAESTRUCTURAS DEL TREN DEL SUR. APROBACION DEFINITIVA - MEMORIA DE ORDENACIÓN

CONSULTOR: ineco

ESCALA ORIGINAL A3
H = 1:25.000
V = 1:2.500
NUMÉRICA GRÁFICA

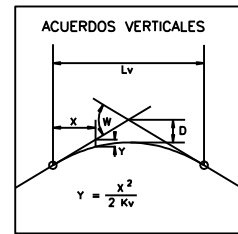
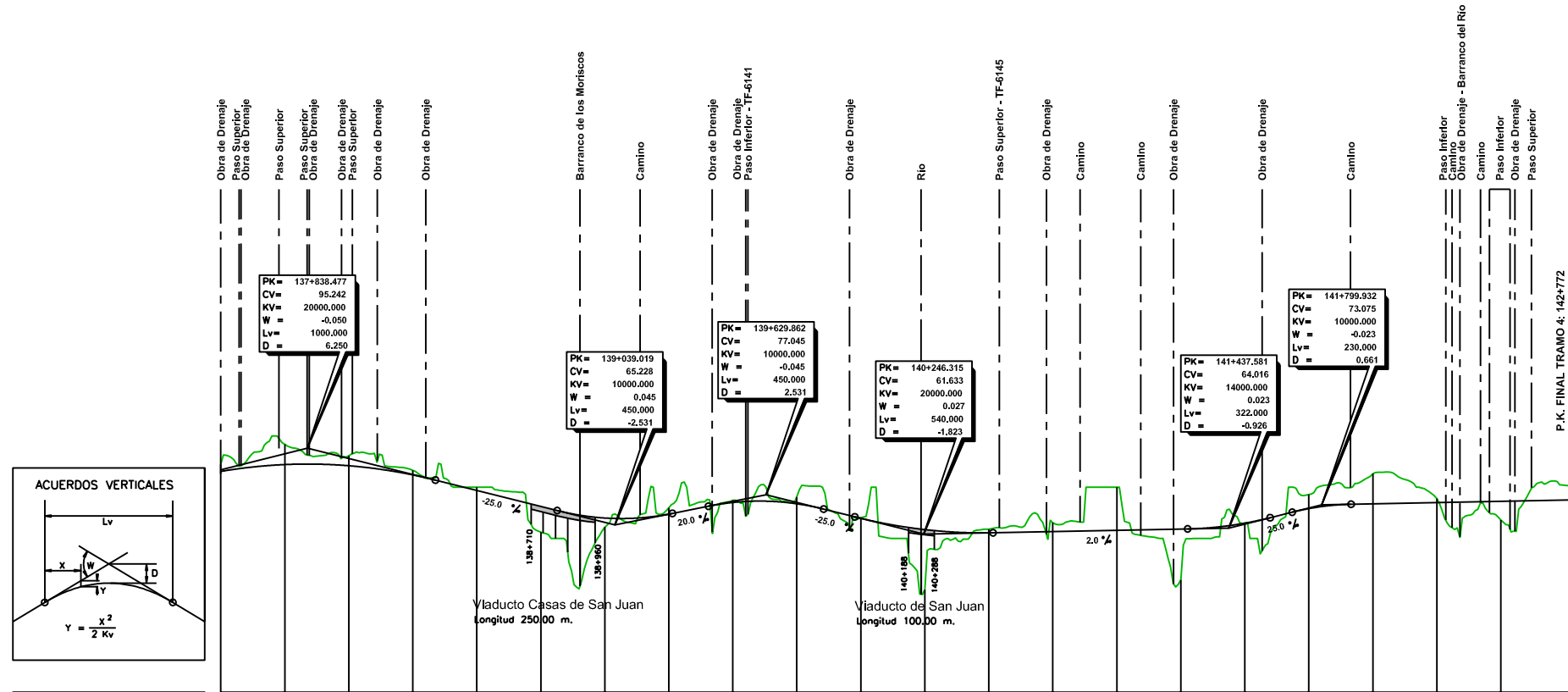
FECHA: JULIO 2013

Nº DE PLANO: 2.3.3.2
HOJA 7 DE 13

TITULO DEL PLANO: ALTERNATIVA 2 (1:25.000) ALZADO (Tramo 4)

SANTA CRUZ DE TENERIFE

ADEJE



| PLANO DE COMPARACION | | 0 | | | | | | | | | | | | | | | | | | | | | |
|------------------------|-----------|---|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--------|--------|--------|--------|--------|-------|-------|
| P.K. | | 137+500 138+000 138+500 139+000 139+500 140+000 140+500 141+000 141+500 142+000 142+500 | | | | | | | | | | | | | | | | | | | | | |
| DISTANCIAS | AL ORIGEN | 500.000 | | | | | | | | | | | | | | | | | | | | | |
| | PARCIALES | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | | | | | | | |
| ORDENADAS | RASANTE | 86.127 | 87.796 | 88.339 | 84.758 | 78.703 | 72.463 | 67.593 | 69.457 | 73.995 | 73.482 | 62.148 | 62.641 | 63.141 | 63.641 | 65.524 | 71.615 | 73.475 | 73.975 | 74.475 | 74.975 | | |
| | TERRENO | 86.63 | 96.63 | 92.24 | 86.51 | 80.00 | 62.42 | 64.38 | 71.93 | 74.88 | 76.15 | 68.15 | 40.00 | 63.414 | 63.56 | 66.13 | 80.00 | 42.75 | 65.97 | 77.08 | 85.28 | 75.65 | 67.15 |
| COTAS ROJAS | DESMONTE | 2.70 | 7.84 | 3.90 | 1.75 | 1.30 | | | 2.47 | 0.88 | 2.66 | 0.35 | | | 1.43 | 3.48 | 16.86 | 0.86 | 5.46 | 11.81 | 1.97 | | 5.76 |
| | TERRAPLEN | | | | | | 18.93 | 3.95 | | | | | 23.41 | | | | | 19.90 | | | | | 7.33 |
| ACUERDOS VERTICALES | | 138+335.277 82.742 138+814.019 70.853 139+264.019 69.728 139+664.862 72.546 139+854.862 71.420 139+276.315 68.383 140+516.315 62.173 141+276.581 63.694 141+698.581 68.041 141+884.032 70.200 141+914.032 73.305 | | | | | | | | | | | | | | | | | | | | | |
| DIAGRAMA DE CURVATURAS | | RECTA A=548 A=8000 A=448 A=935 R=1300 | | | | | | | | | | | | | | | | | | | | | |
| TERMINO MUNICIPAL | | 137+515.770 139+002.125 139+052.125 141+350.030 141+400.030 142+135.467 142+355.467 | | | | | | | | | | | | | | | | | | | | | |

P.K. FINAL TRAMO 4: 142+772
CORRESPONDE AL P.K.: 142+772 TRAMO 5

ARICO



TITULO:

PLAN TERRITORIAL ESPECIAL DE ORDENACIÓN DE INFRAESTRUCTURAS DEL TREN DEL SUR. APROBACION DEFINITIVA - MEMORIA DE ORDENACIÓN

CONSULTOR:

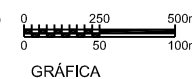


ESCALA ORIGINAL A3

H = 1:25.000

V = 1:2.500

NÚMÉRICA



FECHA

JULIO 2013

Nº DE PLANO

2.3.3.2

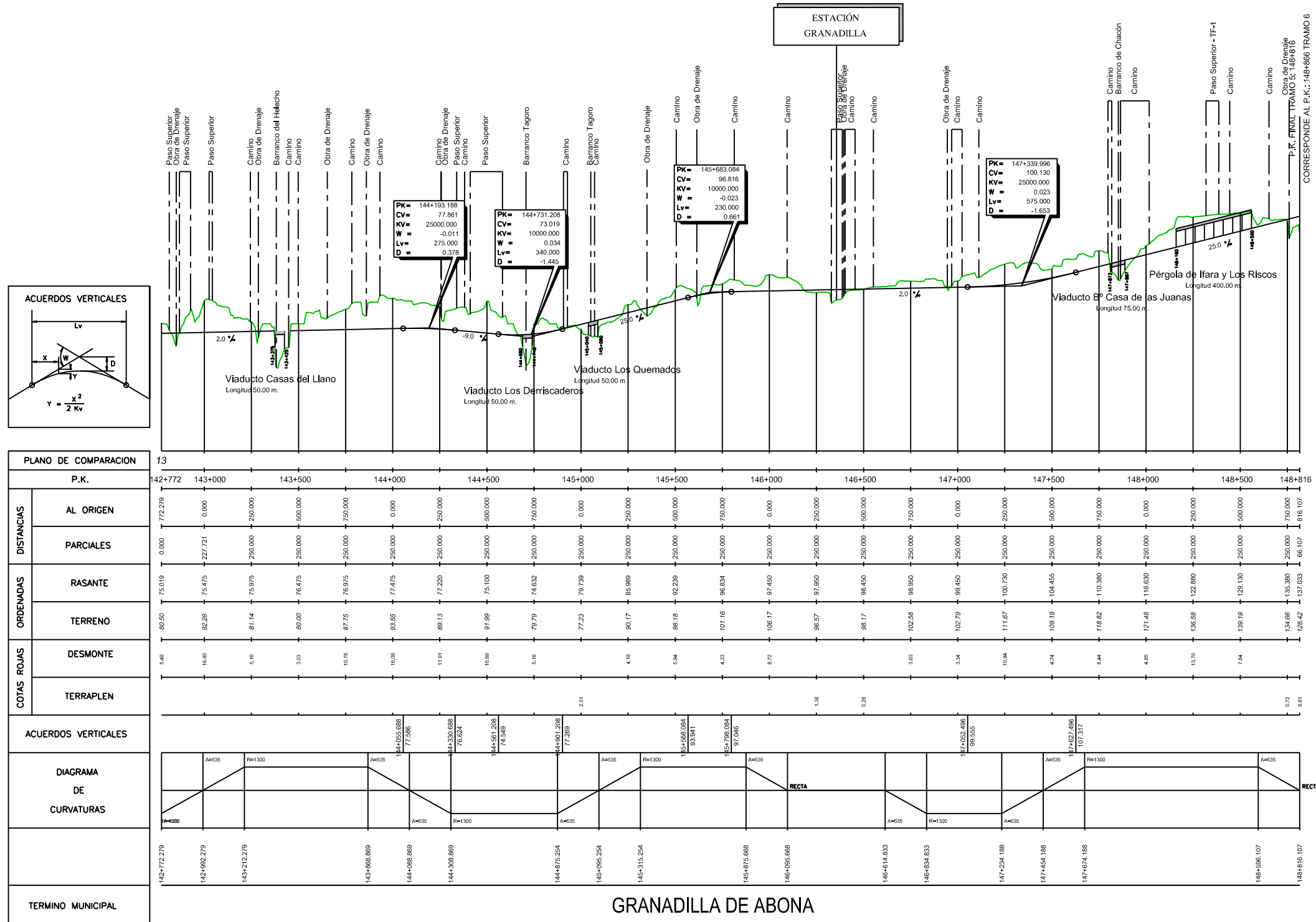
HOJA 8 DE 13

TITULO DEL PLANO:

ALTERNATIVA 2 (1:25.000) ALZADO (Tramo 4)

SANTA CRUZ DE TENERIFE

ADEJE



| PLANO DE COMPARACION | | 13 | | | | | | | | | | | | | |
|------------------------|-----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| P.K. | | 142+772 | 143+000 | 143+500 | 144+000 | 144+500 | 145+000 | 145+500 | 146+000 | 146+500 | 147+000 | 147+500 | 148+000 | 148+500 | 148+816 |
| DISTANCIAS | AL ORIGEN | 772,279 | 0,000 | 250,000 | 500,000 | 750,000 | 0,000 | 250,000 | 500,000 | 750,000 | 0,000 | 250,000 | 500,000 | 750,000 | 816,107 |
| | PARCIALES | 0,000 | 227,721 | 250,000 | 500,000 | 750,000 | 0,000 | 250,000 | 500,000 | 750,000 | 0,000 | 250,000 | 500,000 | 750,000 | 816,107 |
| ORDENADAS | RASANTE | 75,019 | 75,475 | 75,975 | 76,475 | 76,975 | 77,475 | 77,220 | 75,100 | 74,032 | 73,739 | 85,989 | 92,239 | 96,834 | 97,950 |
| | TERRENO | 80,50 | 92,28 | 81,14 | 80,00 | 87,75 | 93,55 | 88,13 | 91,99 | 79,79 | 77,23 | 90,17 | 98,16 | 101,16 | 108,17 |
| COTAS ROJAS | DESMONTE | 5,48 | 16,80 | 5,18 | 3,53 | 10,75 | 16,08 | 11,91 | 16,89 | 5,18 | 4,18 | 5,54 | 4,33 | 8,72 | 3,63 |
| | TERRAPLEN | | | | | | | | | | | | | | |
| ACUERDOS VERTICALES | | | | | | | | | | | | | | | |
| DIAGRAMA DE CURVATURAS | | | | | | | | | | | | | | | |
| TERMINO MUNICIPAL | | 142+772,279 | 142+982,279 | 143+212,279 | 143+888,889 | 144+088,889 | 144+330,888 | 144+875,254 | 145+095,254 | 145+315,254 | 145+614,833 | 146+834,833 | 147+234,188 | 147+454,188 | 147+674,188 |

GRANADILLA DE ABONA



TITULO:
PLAN TERRITORIAL ESPECIAL DE ORDENACIÓN DE INFRAESTRUCTURAS DEL TREN DEL SUR.
 APROBACION DEFINITIVA - MEMORIA DE ORDENACIÓN

CONSULTOR:
ineco

ESCALA ORIGINAL A3
 H = 1:25.000
 V = 1:2.500
 NUMÉRICA | GRÁFICA

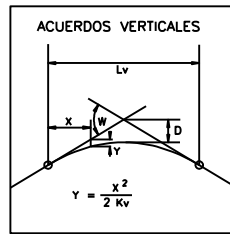
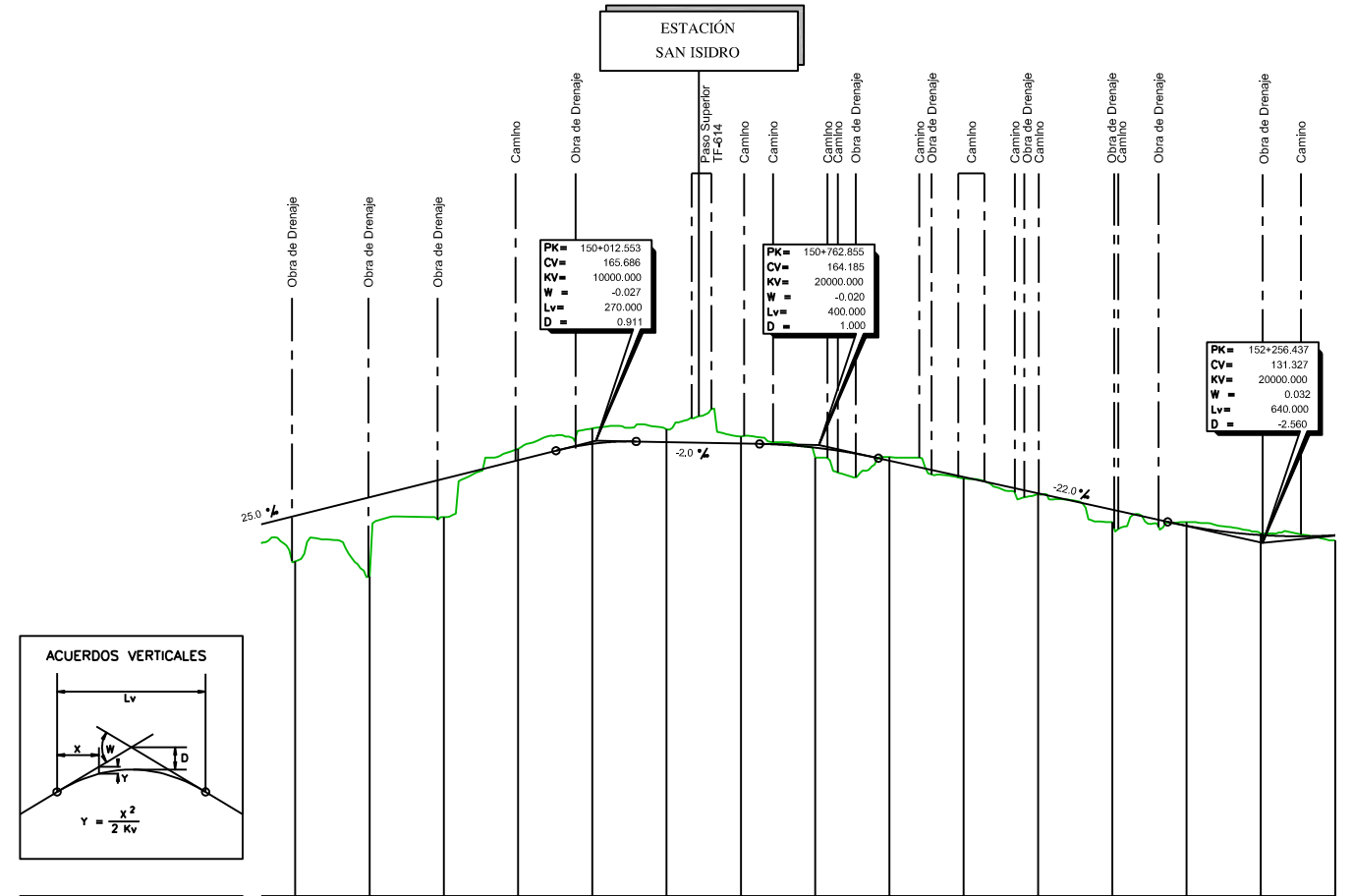
FECHA
 JULIO 2013

Nº DE PLANO
2.3.3.2
 HOJA 9 DE 13

TITULO DEL PLANO:
 ALTERNATIVA 2 (1:25000)
 ALZADO (Tramo 5)

SANTA CRUZ DE TENERIFE

ADEJE



| PLANO DE COMPARACION | | P.K. | 149+000 | 149+500 | 150+000 | 150+500 | 151+000 | 151+500 | 152+000 | 152+500 | |
|------------------------|-----------|------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|---------|
| DISTANCIAS | AL ORIGEN | | 0.000 | 250.000 | 500.000 | 750.000 | 0.000 | 250.000 | 500.000 | 750.000 | |
| | PARCIALES | | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | |
| ORDENADAS | RASANTE | | 140.372 | 146.622 | 152.872 | 159.122 | 164.623 | 169.711 | 174.468 | 178.968 | |
| | TERRENO | | 125.08 | 120.00 | 140.00 | 162.89 | 169.83 | 167.10 | 153.03 | 147.74 | 138.31 |
| COTAS ROJAS | DESMONTE | | | | 3.81 | 5.21 | 4.29 | 2.39 | 1.18 | 0.43 | 0.56 |
| | TERRAPLEN | | 15.29 | 26.62 | 12.87 | | | | | 137.069 | 133.926 |
| ACUERDOS VERTICALES | | | | | 150+012.553 | 150+762.855 | 152+256.437 | | | | |
| DIAGRAMA DE CURVATURAS | | | | | R=535 | R=1300 | R=535 | | R=548 | R=1500 | |
| TERMINO MUNICIPAL | | | 149+517.403 | 149+737.403 | 149+934.986 | 150+154.986 | | 151+534.818 | 151+734.818 | 151+935.719 | |

GRANADILLA DE ABONA



TITULO:

PLAN TERRITORIAL ESPECIAL DE ORDENACIÓN DE INFRAESTRUCTURAS DEL TREN DEL SUR. APROBACION DEFINITIVA - MEMORIA DE ORDENACIÓN

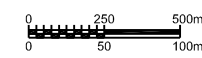
CONSULTOR:



ESCALA ORIGINAL A3

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V= 1:2.500

NÚMÉRICA



GRÁFICA

FECHA

JULIO 2013

Nº DE PLANO 2.3.3.2

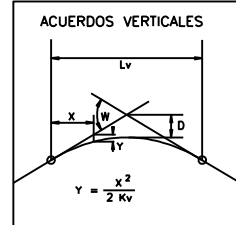
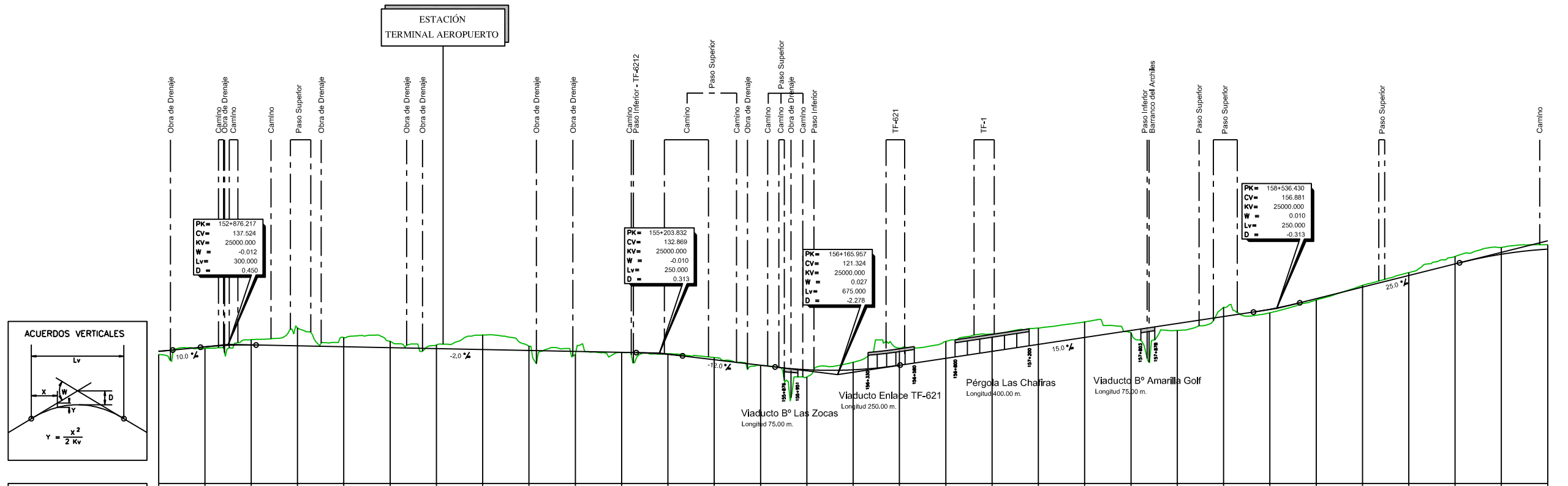
HOJA 10 DE 13

TITULO DEL PLANO:

ALTERNATIVA 2 (1:25000)
ALZADO (Tramo 6)

SANTA CRUZ DE TENERIFE

ADEJE



| PLANO DE COMPARACION | | P.K. | | | | | | | | | | | | | | | | | |
|------------------------|-----------|------------------------|------------------------|------------------------|---------|-----------------|------------------------|------------------------|-----------------|------------------------|------------------------|-----------------|-----------------|------------------------|------------------------|------------------------|-----------------|---------|--------|
| | | 152+500 | 153+000 | 153+500 | 154+000 | 154+500 | 155+000 | 155+500 | 156+000 | 156+500 | 157+000 | 157+500 | 158+000 | 158+500 | 159+000 | 159+500 | 160+000 | | |
| DISTANCIAS | AL ORIGEN | 500.000 | 0.000 | 250.000 | 0.000 | 250.000 | 0.000 | 250.000 | 0.000 | 250.000 | 0.000 | 250.000 | 0.000 | 250.000 | 0.000 | 250.000 | 0.000 | 250.000 | |
| | PARCIALES | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | 250.000 | |
| ORDENADAS | RASANTE | 133.908 | 136.251 | 137.263 | 136.777 | 135.777 | 135.277 | 134.777 | 133.277 | 132.889 | 133.335 | 130.084 | 143.14 | 143.97 | 146.09 | 152.584 | 156.491 | 162.220 | |
| | TERRENO | 132.16 | 135.39 | 140.08 | 146.47 | 141.27 | 139.21 | 137.20 | 142.69 | 136.65 | 132.21 | 133.17 | 132.50 | 130.46 | 126.26 | 120.03 | 127.98 | 135.63 | 139.15 |
| COTAS ROJAS | DESMONTE | | 2.79 | 9.89 | 5.00 | 3.40 | 1.88 | 7.89 | 2.38 | 0.31 | 1.17 | 4.12 | 0.19 | 0.06 | 0.31 | 0.81 | 0.38 | 4.83 | |
| | TERRAPLEN | 1.75 | 0.86 | | | | 1.57 | 0.11 | | | 0.05 | 3.87 | | | 1.12 | 3.75 | 1.91 | 0.73 | |
| ACUERDOS VERTICALES | | 152+576.437 134.527 | 152+726.217 136.024 | 153+026.217 137.224 | | | 154+076.437 135.119 | 155+328.832 131.389 | | 156+828.457 125.374 | 156+033.457 126.386 | | | 157+411.262 135.026 | 158+881.430 160.006 | 159+523.824 161.586 | | | |
| DIAGRAMA DE CURVATURAS | | RECTA | A=535 R=1300 | RECTA | | A=548 R=2000 | RECTA | | A=548 R=2000 | A=548 R=2000 | RECTA | A=548 R=2000 | A=548 R=2000 | RECTA | A=535 R=1300 | RECTA | A=535 R=1300 | RECTA | |
| TERMINO MUNICIPAL | | GRANADILLA DE ABONA | | | | | | SAN MIGUEL | | | | | | ARONA | | | | | |



TITULO: PLAN TERRITORIAL ESPECIAL DE ORDENACIÓN DE INFRAESTRUCTURAS DEL TREN DEL SUR. APROBACION DEFINITIVA - MEMORIA DE ORDENACIÓN



CONSULTOR: ESCALA ORIGINAL A3
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V= 1:2.500
NÚMÉRICA GRÁFICA

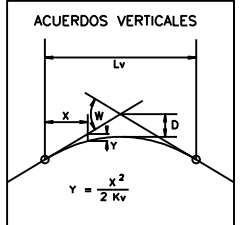
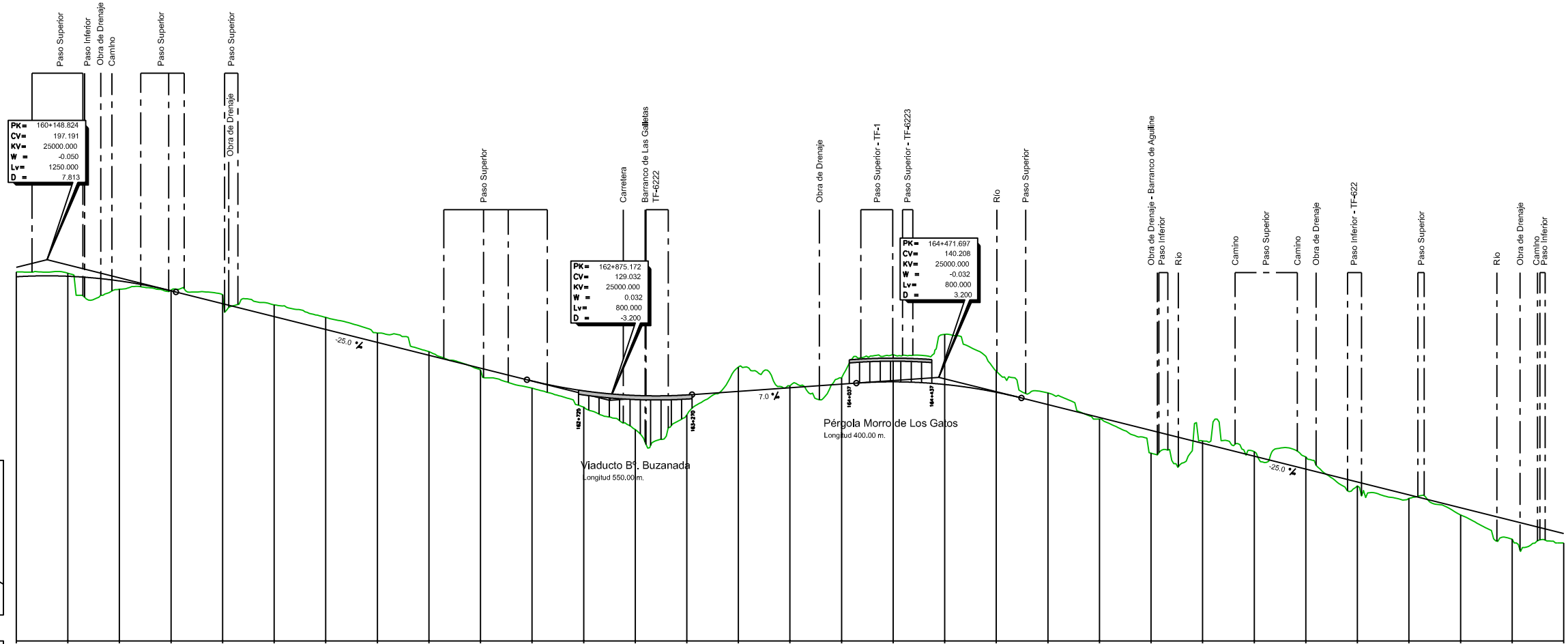
FECHA: JULIO 2013

Nº DE PLANO: 2.3.3.2
HOJA 11 DE 13

TITULO DEL PLANO: ALTERNATIVA 2 (1:25000) ALZADO (Tramo 6)

SANTA CRUZ DE TENERIFE

ADEJE



| PLANO DE COMPARACION | | 7.3 | 160+000 | 160+500 | 161+000 | 161+500 | 162+000 | 162+500 | 163+000 | 163+500 | 164+000 | 164+500 | 165+000 | 165+500 | 166+000 | 166+500 | 167+000 | 167+500 | | | | | | |
|------------------------|-----------|-----|---------|------------------------|---------|-----------------|-------------|------------------------|------------------------|-----------------|------------------------|-----------------|------------------------|-----------------|-------------|-----------------|-------------|-----------------|-------------|-----------------|-------------|-------------|-------------|-------------|
| DISTANCIAS | AL ORIGEN | | 0.000 | 250.000 | 500.000 | 750.000 | 1000.000 | 1250.000 | 1500.000 | 1750.000 | 2000.000 | 2250.000 | 2500.000 | 2750.000 | 3000.000 | 3250.000 | 3500.000 | 3750.000 | 4000.000 | | | | | |
| | PARCIALES | | 250.000 | 500.000 | 750.000 | 1000.000 | 1250.000 | 1500.000 | 1750.000 | 2000.000 | 2250.000 | 2500.000 | 2750.000 | 3000.000 | 3250.000 | 3500.000 | 3750.000 | 4000.000 | 4250.000 | | | | | |
| ORDENADAS | RASANTE | | 188.935 | 189.173 | 189.512 | 189.850 | 190.188 | 190.526 | 190.864 | 191.202 | 191.540 | 191.878 | 192.216 | 192.554 | 192.892 | 193.230 | 193.568 | 193.906 | 194.244 | 194.582 | | | | |
| | TERRENO | | 191.32 | 190.63 | 189.94 | 189.25 | 188.56 | 187.87 | 187.18 | 186.49 | 185.80 | 185.11 | 184.42 | 183.73 | 183.04 | 182.35 | 181.66 | 180.97 | 180.28 | 179.59 | 178.90 | | | |
| COTAS ROJAS | DESMONTE | | 2.39 | 1.46 | 0.32 | 0.89 | 1.70 | 2.51 | 3.32 | 4.13 | 4.94 | 5.75 | 6.56 | 7.37 | 8.18 | 8.99 | 9.80 | 10.61 | 11.42 | 12.23 | | | | |
| | TERRAPLEN | | | 4.05 | | | | 0.86 | 3.46 | 7.94 | 16.94 | 24.07 | 29.54 | 33.42 | 35.85 | 36.88 | 36.57 | 34.94 | 31.99 | 27.72 | 22.14 | | | |
| ACUERDOS VERTICALES | | | | 180+773.824 181.585 | | | | 182+475.172 139.032 | 183+275.172 131.832 | | 184+071.697 137.498 | | 184+871.697 136.208 | | | | | | | | | | | |
| DIAGRAMA DE CURVATURAS | | | RECTA | | | A=548 R=2000 | | A=548 R=2000 | | A=535 R=1300 | | A=535 R=1300 | | A=548 R=1500 | | A=548 R=1500 | | A=548 R=1500 | | A=548 R=1500 | | | | |
| TERMINO MUNICIPAL | | | | | | 161+982.493 | 162+132.493 | | 163+351.951 | 163+501.951 | 163+684.064 | 163+904.064 | 164+316.547 | 164+536.547 | 165+211.667 | 165+431.667 | 165+653.585 | 165+873.585 | 166+085.420 | 166+285.420 | 166+471.465 | 166+671.465 | 167+110.797 | 167+310.797 |

ARONA



TITULO:
PLAN TERRITORIAL ESPECIAL DE ORDENACIÓN DE INFRAESTRUCTURAS DEL TREN DEL SUR.
 APROBACION DEFINITIVA - MEMORIA DE ORDENACIÓN

CONSULTOR:
ineco

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 V= 1:2.500
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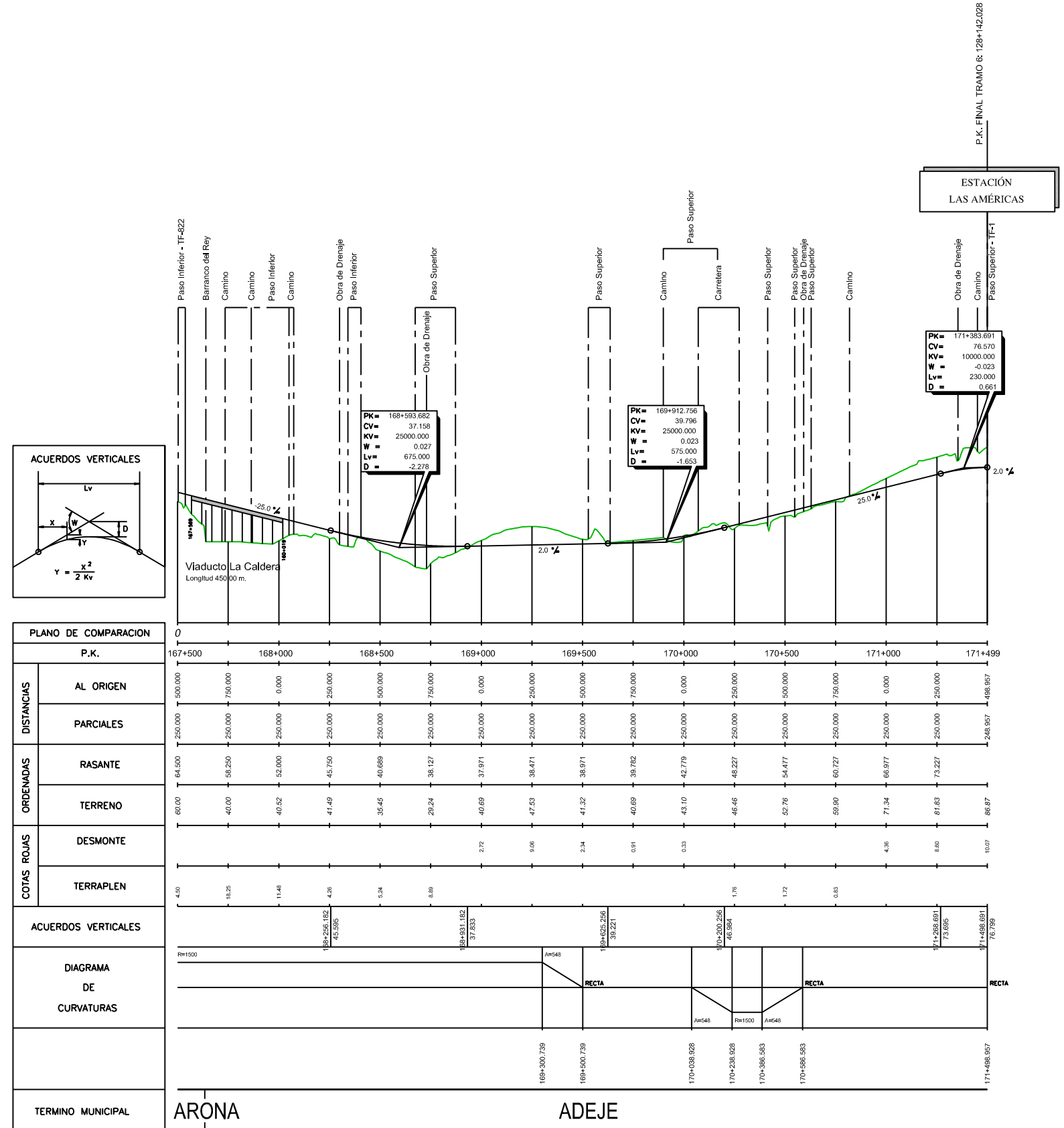
FECHA
 JULIO 2013

Nº DE PLANO
2.3.3.2
 HOJA 12 DE 13

TITULO DEL PLANO:
ALTERNATIVA 2 (1:25000) ALZADO (Tramo 6)

SANTA CRUZ DE TENERIFE ←

→ ADEJE



TITULO:
PLAN TERRITORIAL ESPECIAL DE ORDENACIÓN DE INFRAESTRUCTURAS DEL TREN DEL SUR.
 APROBACION DEFINITIVA - MEMORIA DE ORDENACIÓN

CONSULTOR:
ineco

ESCALA ORIGINAL A3
 H= 1:25.000
 V= 1:2.500
 NUMÉRICA GRÁFICA

FECHA
 JULIO 2013

Nº DE PLANO
 2.3.3.2
 HOJA 13 DE 13

TITULO DEL PLANO:
 ALTERNATIVA 2 (1:25000)
 ALZADO (Tramo 6)