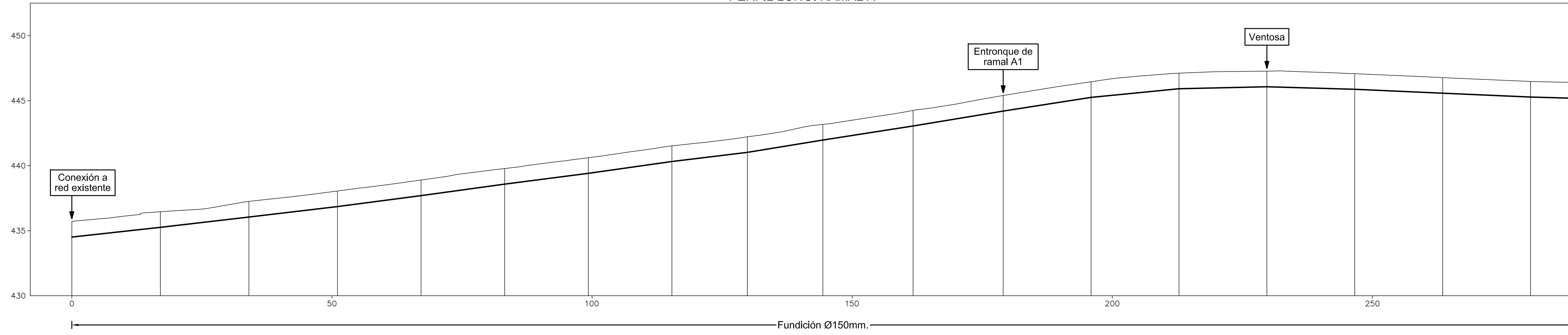
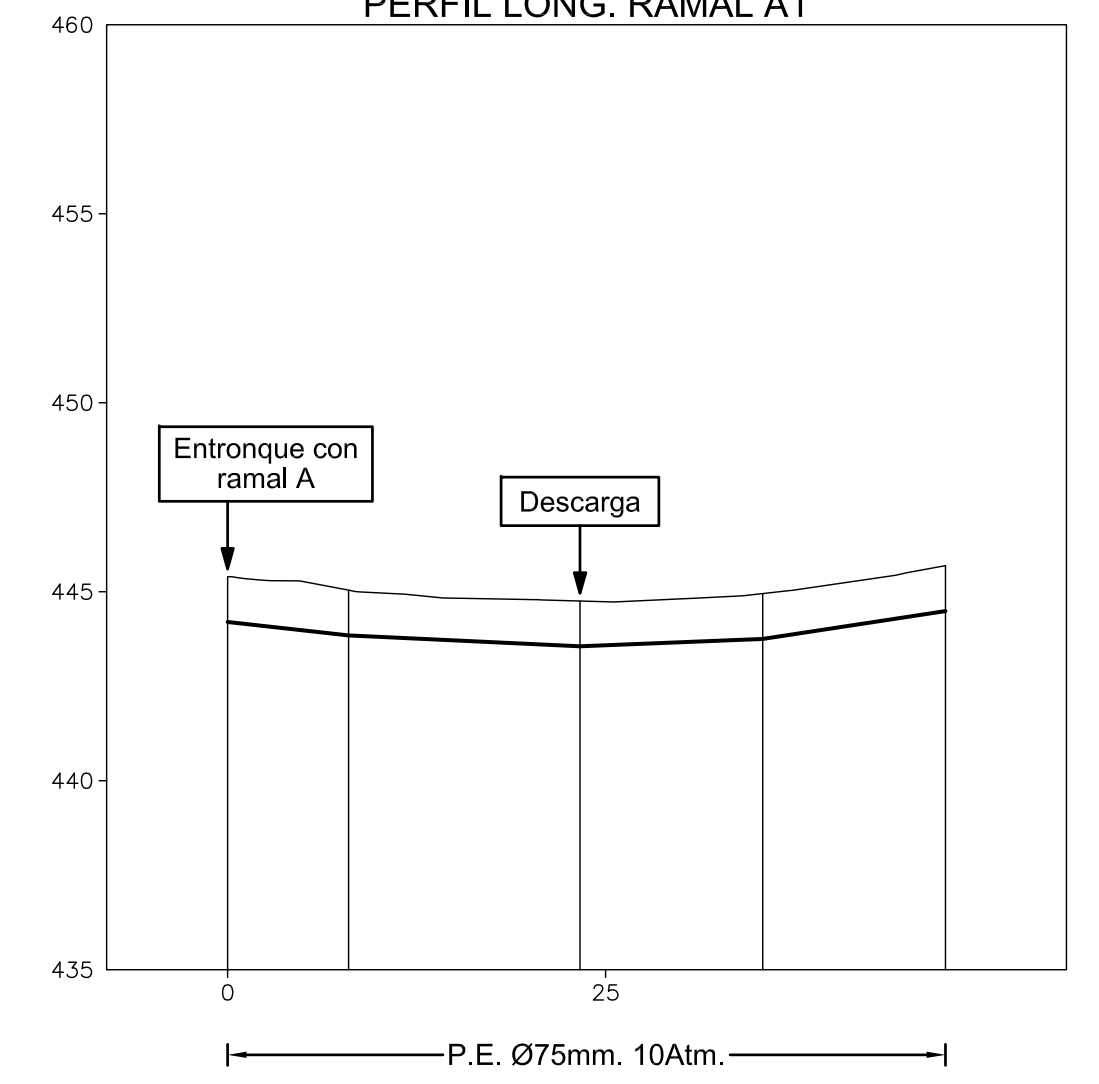


PERFIL LONG. RAMAL A



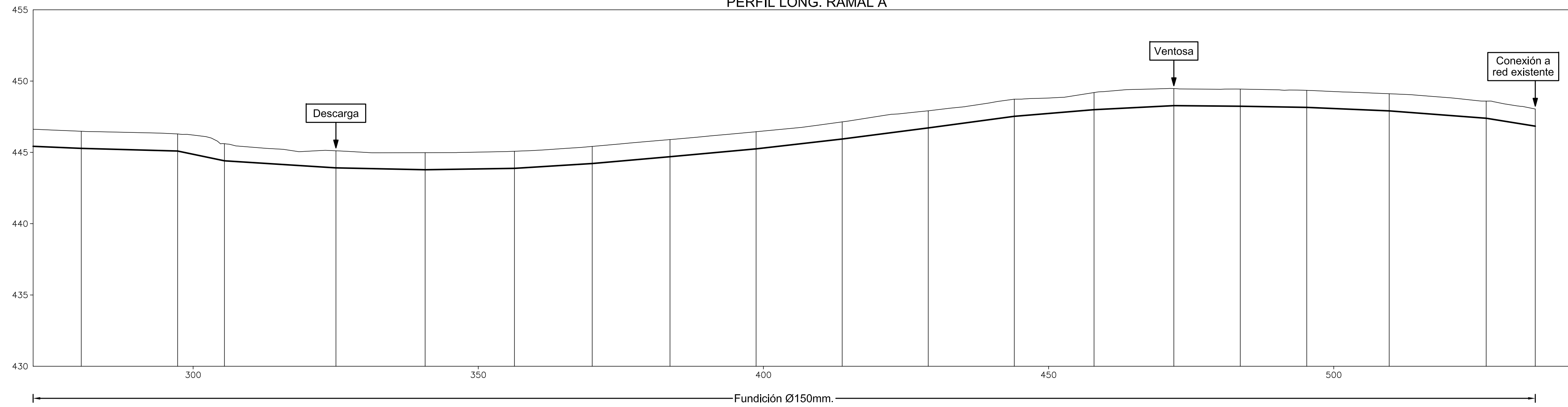
| Perfil | Distancia Acumulada | Distancia Parcial | Pendiente | | Cotas | | Cota Terreno | |
|--------|---------------------|-------------------|-----------|---------|-------|---------|--------------|---------|
| | | | Rasante | Parcial | Rojas | Rasante | Rasante | Terreno |
| A-1 | 0.000 | | | | 1.200 | 434.510 | 435.710 | |
| A-2 | 17.019 | 17.019 | 4.40 | | 1.200 | 435.259 | 436.459 | |
| A-3 | 34.038 | 17.019 | 4.65 | | 1.200 | 436.051 | 437.251 | |
| A-4 | 51.056 | 17.019 | 5.26 | | 1.200 | 436.854 | 438.054 | |
| A-5 | 67.129 | 16.073 | 5.49 | | 1.200 | 437.699 | 438.899 | |
| A-6 | 83.202 | 16.073 | 5.49 | | 1.200 | 438.582 | 439.782 | |
| A-7 | 99.275 | 16.073 | 5.17 | | 1.200 | 439.413 | 440.613 | |
| A-8 | 115.348 | 16.073 | 5.67 | | 1.200 | 440.324 | 441.524 | |
| A-9 | 129.855 | 14.507 | 4.83 | | 1.200 | 441.025 | 442.225 | |
| A-10 | 144.362 | 14.507 | 6.24 | | 1.200 | 441.974 | 443.174 | |
| A-11 | 161.692 | 17.330 | 6.60 | | 1.200 | 443.055 | 444.255 | |
| A-12 | 179.023 | 17.330 | 6.60 | | 1.200 | 444.199 | 445.399 | |
| A-13 | 195.917 | 16.895 | 3.92 | | 1.200 | 445.256 | 446.456 | |
| A-14 | 212.812 | 16.895 | 0.91 | | 1.200 | 445.919 | 447.119 | |
| A-15 | 229.707 | 16.895 | 0.91 | | 1.200 | 446.073 | 447.273 | |
| A-16 | 246.602 | 16.895 | -1.17 | | 1.200 | 445.875 | 447.075 | |
| A-17 | 263.496 | 16.895 | -1.75 | | 1.200 | 445.574 | 446.774 | |
| A-18 | 280.391 | 16.895 | -1.09 | | 1.200 | 445.279 | 446.479 | |

PERFIL LONG. RAMAL A1



| Perfil | Distancia Acumulada | Distancia Parcial | Pendiente | | Cotas | | Cota Terreno | |
|--------|---------------------|-------------------|-----------|---------|-------|---------|--------------|---------|
| | | | Rasante | Parcial | Rojas | Rasante | Rasante | Terreno |
| A1-1 | 0.000 | | | | 1.200 | 444.199 | 445.399 | |
| A1-2 | 8.000 | 8.000 | -4.42 | | 1.200 | 443.845 | 445.045 | |
| A1-3 | 23.306 | 15.307 | 1.61 | | 1.200 | 443.556 | 444.756 | |
| A1-4 | 35.393 | 12.087 | 6.12 | | 1.200 | 443.750 | 444.950 | |
| A1-5 | 47.480 | 12.087 | 6.12 | | 1.200 | 444.490 | 445.690 | |

PERFIL LONG. RAMAL A



| Perfil | Distancia Acumulada | Distancia Parcial | Pendiente | | Cotas | | Cota Terreno | |
|--------|---------------------|-------------------|-----------|---------|-------|---------|--------------|---------|
| | | | Rasante | Parcial | Rojas | Rasante | Rasante | Terreno |
| A-18 | 280.391 | 16.895 | -1.09 | | 1.200 | 445.279 | 446.479 | |
| A-19 | 297.286 | 16.895 | -8.37 | | 1.200 | 445.095 | 446.295 | |
| A-20 | 305.502 | 8.216 | -8.37 | | 1.200 | 444.407 | 445.607 | |
| A-21 | 325.042 | 19.540 | -2.53 | | 1.200 | 443.912 | 445.112 | |
| A-22 | 340.688 | 15.646 | 0.62 | | 1.200 | 443.781 | 444.981 | |
| A-23 | 356.334 | 15.646 | 2.49 | | 1.200 | 443.878 | 445.078 | |
| A-24 | 369.980 | 13.646 | 3.52 | | 1.200 | 444.218 | 445.418 | |
| A-25 | 383.626 | 13.646 | 3.52 | | 1.200 | 444.698 | 445.898 | |
| A-26 | 398.716 | 15.090 | 3.64 | | 1.200 | 445.248 | 446.448 | |
| A-27 | 413.806 | 15.090 | 4.57 | | 1.200 | 445.937 | 447.137 | |
| A-28 | 428.896 | 15.090 | 5.16 | | 1.200 | 446.716 | 447.916 | |
| A-29 | 443.985 | 15.090 | 3.32 | | 1.200 | 447.531 | 448.731 | |
| A-30 | 457.975 | 13.989 | 3.32 | | 1.200 | 447.996 | 449.196 | |
| A-31 | 471.964 | 13.989 | -0.35 | | 1.200 | 448.277 | 449.477 | |
| A-32 | 483.613 | 11.649 | -0.70 | | 1.200 | 448.236 | 449.436 | |
| A-33 | 495.263 | 11.649 | -0.70 | | 1.200 | 448.155 | 449.355 | |
| A-34 | 509.719 | 14.456 | -1.68 | | 1.200 | 447.912 | 449.112 | |
| A-35 | 526.727 | 17.009 | -6.45 | | 1.200 | 447.395 | 448.595 | |
| A-36 | 535.335 | 8.608 | -6.45 | | 1.200 | 446.840 | 448.040 | |

PROYECTO DE REFORMA DE INFRAESTRUCTURAS URBANAS Y PAVIMENTACION DE LA CALLE PISCINAS Y ACCESOS AL BARRIO DE SAN CRISTOBAL EN BAÑOS DE EBRO

PROMOTOR : Ayuntamiento de Baños de Ebro

DESIGNACION : Perfiles longitudinales de abastecimiento

MOLLI S.L.

INGENIERO DE CAMINOS
Colegiado nº 7877

JUAN MANUEL MARTINEZ MOLLINEDO
ADRIANO VI nº7, Tte:233256 VITORIA-GASTEIZ

ESCALA
H:1:500
V:1:200

PLANO
9

VITORIA-GASTEIZ_Abril de 2017