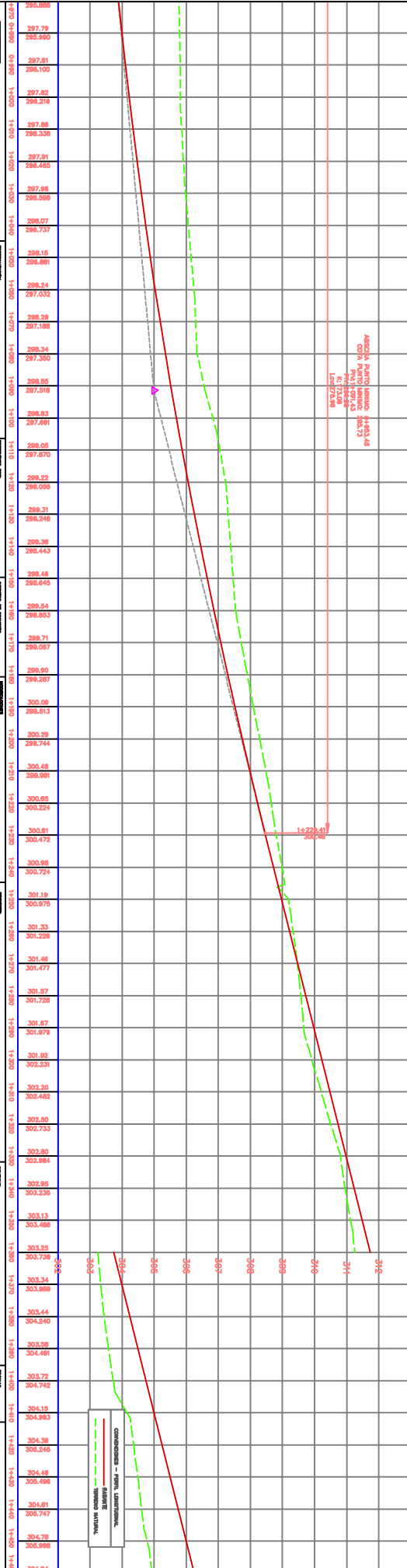
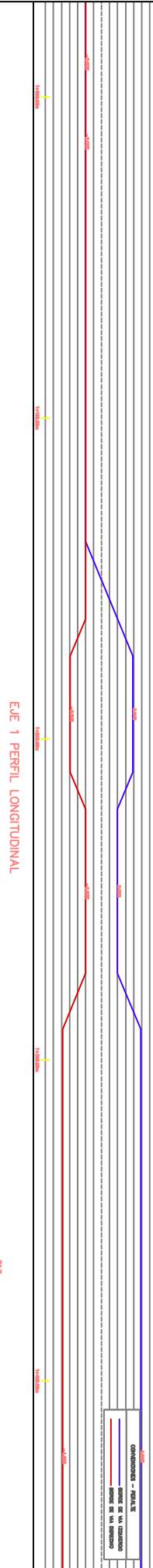


**INFORMACION TANGENTES**

Linea	Longitud	Almohada	Almohada	Almohada	Almohada	Almohada	Almohada	Almohada	Almohada
LA	62,301	44° 29' 52,24"	14218,221	92000,140	92000,140	11380,320	92000,140	92000,140	92000,140
UB <td>337,406</td> <td>84° 29' 52,24"</td> <td>14218,221</td> <td>92000,140</td> <td>92000,140</td> <td>11380,320</td> <td>92000,140</td> <td>92000,140</td> <td>92000,140</td>	337,406	84° 29' 52,24"	14218,221	92000,140	92000,140	11380,320	92000,140	92000,140	92000,140
CB <td>184,535</td> <td>87° 02' 04"</td> <td>14218,221</td> <td>92000,140</td> <td>92000,140</td> <td>11380,320</td> <td>92000,140</td> <td>92000,140</td> <td>92000,140</td>	184,535	87° 02' 04"	14218,221	92000,140	92000,140	11380,320	92000,140	92000,140	92000,140
CA <td>394,030</td> <td>87° 02' 04"</td> <td>14218,221</td> <td>92000,140</td> <td>92000,140</td> <td>11380,320</td> <td>92000,140</td> <td>92000,140</td> <td>92000,140</td>	394,030	87° 02' 04"	14218,221	92000,140	92000,140	11380,320	92000,140	92000,140	92000,140

**CUADRO DE ELEMENTOS DE CLAVAS CIRCULARES**

Clave	R	Deflexión	L	T	E	M	CL	Almohada	PT	Almohada	PT	EST	PT
CA	394,030	87° 02' 04"	14218,221	92000,140	92000,140	11380,320	92000,140	92000,140	92000,140	92000,140	92000,140	92000,140	
CB	184,535	87° 02' 04"	14218,221	92000,140	92000,140	11380,320	92000,140	92000,140	92000,140	92000,140	92000,140	92000,140	
CA	394,030	87° 02' 04"	14218,221	92000,140	92000,140	11380,320	92000,140	92000,140	92000,140	92000,140	92000,140	92000,140	



**UNIVERSIDAD NUEVA GRANADA**

**ESPECIALIZACION EN INGENIERIA DE PAVIMENTOS**

**SENA INSTITUTO VENEZOLANO DE INVESTIGACIONES CIENTÍFICAS Y TECNOLÓGICAS**

**GEOMETRIA PARA LOS RECORRIDOS DE DOBLE CALZADA**

**EJE 1 PLANTA - PERFIL**

**H 1:500**

**V 1:500**

**PLANO DE DISEÑO**

**ENERO DE 2014**

**REVISOR**