

**PROFIL EN LONG**

| Elém | Caractéristiques des éléments           | Longueur | Abscisse | Z      |
|------|---|----------|----------|--------|
|      |   |          | 0.000    | 24.719 |
| D1   | PENTE= 0.292 %                          | 707.147  |          |        |
|      |   |          | 707.147  | 26.787 |
| PA1  | S= 717.3826 Z= 26.8020<br>R = -3500.00  | 35.706   |          |        |
|      |   |          | 742.853  | 26.709 |
| D2   | PENTE= -0.928 %                         | 285.399  |          |        |
|      |   |          | 1028.252 | 24.632 |
| PA2  | S= 1075.5537 Z= 24.4603<br>R = 6500.00  | 43.497   |          |        |
|      |   |          | 1071.748 | 24.461 |
| D3   | PENTE= -0.719 %                         | 1976.827 |          |        |
|      |   |          | 3048.575 | 23.304 |
| PA3  | S= 3045.4719 Z= 23.3049<br>R = -5300.00 | 2.850    |          |        |
|      |   |          | 3051.425 | 23.302 |
| D4   | PENTE= -0.191 %                         | 395.222  |          |        |
|      |   |          | 3446.647 | 22.858 |
| PA4  | S= 3453.9485 Z= 22.8536<br>R = 6500.00  | 6.705    |          |        |
|      |   |          | 3453.353 | 22.854 |
| D5   | PENTE= -0.25 %                          | 283.693  |          |        |
|      |   |          | 3737.046 | 22.828 |
| PA5  | S= 3737.6415 Z= 22.8276<br>R = 6500.00  | 25.909   |          |        |
|      |   |          | 3762.954 | 22.877 |
| D6   | PENTE= 0.389 %                          | 1534.438 |          |        |
|      |   |          | 5297.392 | 28.852 |
| PA6  | S= 5270.1325 Z= 28.7993<br>R = 7000.00  | 55.215   |          |        |
|      |   |          | 5352.608 | 29.285 |
| D7   | PENTE= 1.178 %                          | 282.104  |          |        |
|      |   |          | 5634.712 | 32.609 |
| PA7  | S= 5697.1572 Z= 32.9768<br>R = -5300.00 | 30.577   |          |        |
|      |   |          | 5665.288 | 32.881 |
| D8   | PENTE= 0.601 %                          | 570.250  |          |        |
|      |   |          | 6235.539 | 36.310 |
| PA8  | S= 6267.4075 Z= 36.4058<br>R = -5300.00 | 28.923   |          |        |
|      |   |          | 6264.461 | 36.405 |
| D9   | PENTE= 0.056 %                          | 667.065  |          |        |
|      |   |          | 6931.527 | 36.776 |
| PA9  | S= 6933.4722 Z= 36.7763<br>R = -3500.00 | 36.947   |          |        |
|      |   |          | 6968.473 | 36.601 |
| D10  | PENTE= -1.000 %                         | 270.459  |          |        |
|      |   |          | 7238.932 | 33.897 |
| PA10 | S= 7308.9346 Z= 33.5466<br>R = 7000.00  | 72.135   |          |        |