



Corporación Autónoma  
Regional del Tolima

CORTOLIMA  
SUB-DIRECCION DESARROLLO  
AMBIENTAL

DEPARTAMENTO DEL TOLIMA

MUNICIPIO DE COYAIMA  
LOMAS DE GUAGUARCO

CORPORACION AUTONOMA REGIONAL DEL  
TOLIMA

"CORTOLIMA"

PROYECTO:

DISEÑO RESERVORIO

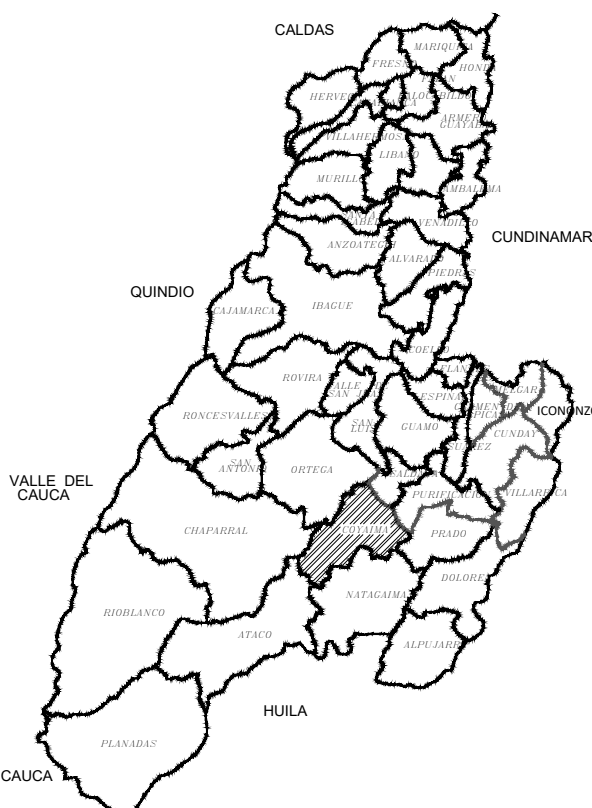
CONTIENE:

PLANO DE SECCIONES DE TERRENO

DISEÑO:

JONH EDUER SOCADAGUI GONZALEZ  
ING. CIVIL M.P:702020-97656T.L.M.

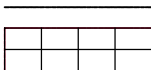
DEPARTAMENTO DEL TOLIMA



LOCALIZACION A NIVEL DEPARTAMENTAL

CONVENCIONES

Perfil Terreno  
Terreno Natural



ESCALA:

1 : 250

AREA:

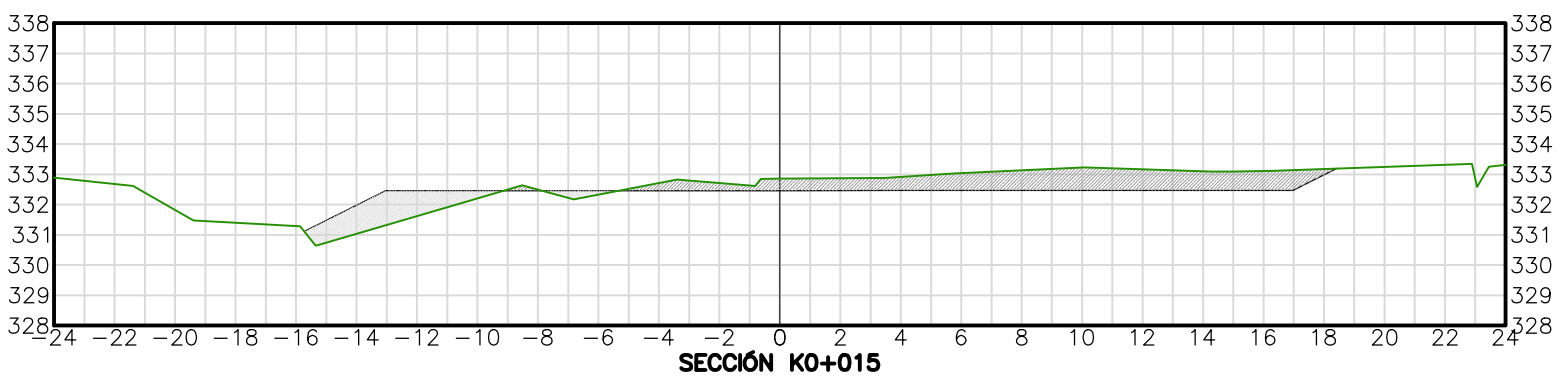
FECHA:

02 - 2026

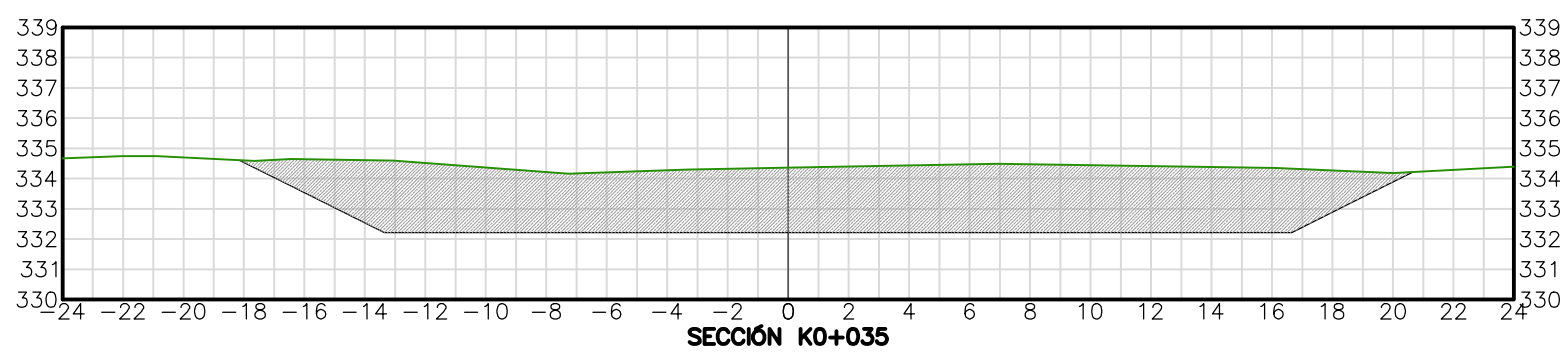
PLANO N°:

2 DE 4

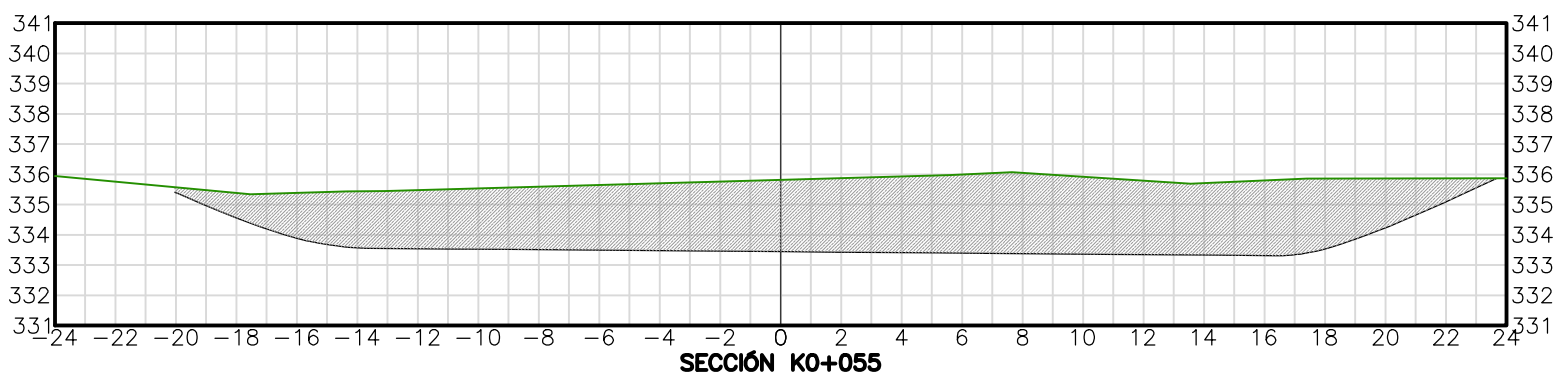
| VOLUMEN POR ESTRUCTURA -- K0+015 |       |         |            |
|----------------------------------|-------|---------|------------|
| CAPA                             | AREA  | VOLUMEN | VOL. ACUM. |
| Corte                            | 4.81  | 13.15   | 14.30      |
| Relleno                          | 11.99 | 29.98   | 29.98      |



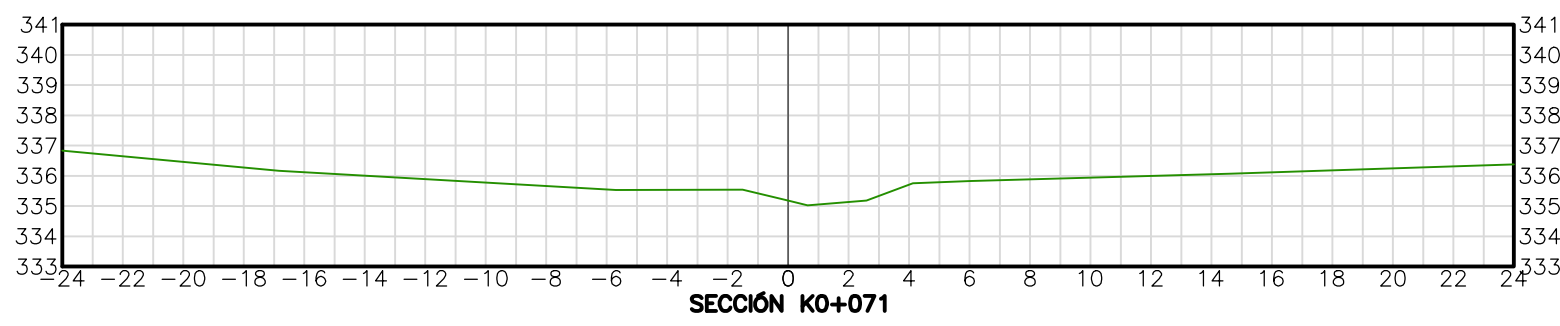
| VOLUMEN POR ESTRUCTURA -- K0+035 |       |         |            |
|----------------------------------|-------|---------|------------|
| CAPA                             | AREA  | VOLUMEN | VOL. ACUM. |
| Corte                            | 0.00  | 0.00    | 26.46      |
| Relleno                          | 74.82 | 315.18  | 752.49     |



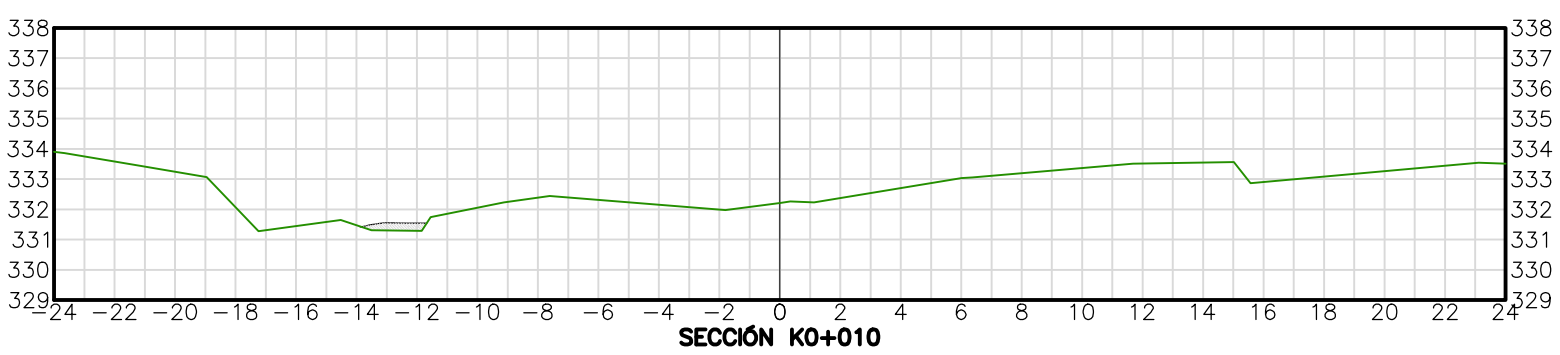
| VOLUMEN POR ESTRUCTURA -- K0+055 |       |         |            |
|----------------------------------|-------|---------|------------|
| CAPA                             | AREA  | VOLUMEN | VOL. ACUM. |
| Corte                            | 0.00  | 0.00    | 26.46      |
| Relleno                          | 88.58 | 546.59  | 2843.64    |



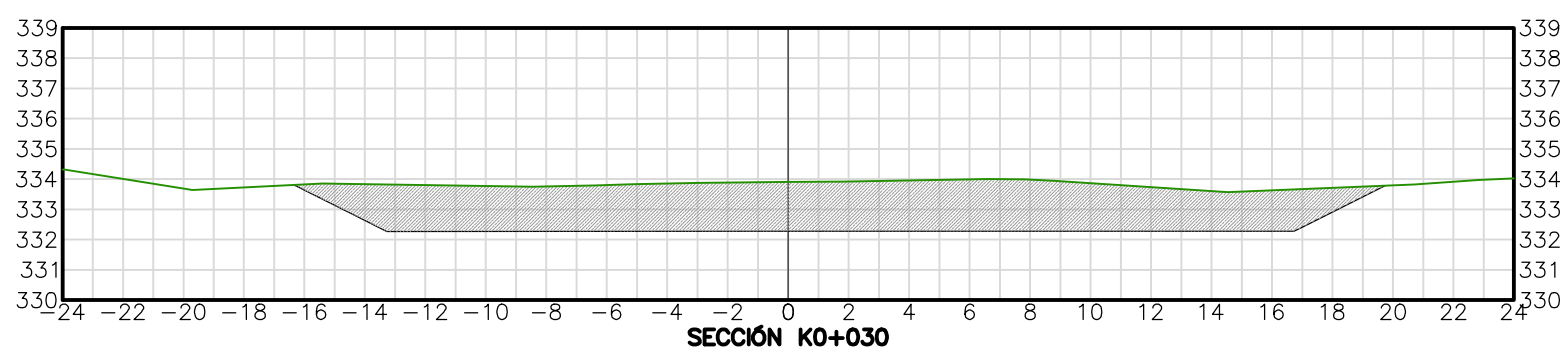
| VOLUMEN POR ESTRUCTURA -- K0+071 |      |         |            |
|----------------------------------|------|---------|------------|
| CAPA                             | AREA | VOLUMEN | VOL. ACUM. |
| Corte                            | 0.00 | 0.00    | 26.46      |
| Relleno                          | 0.00 | 0.00    | 3069.46    |



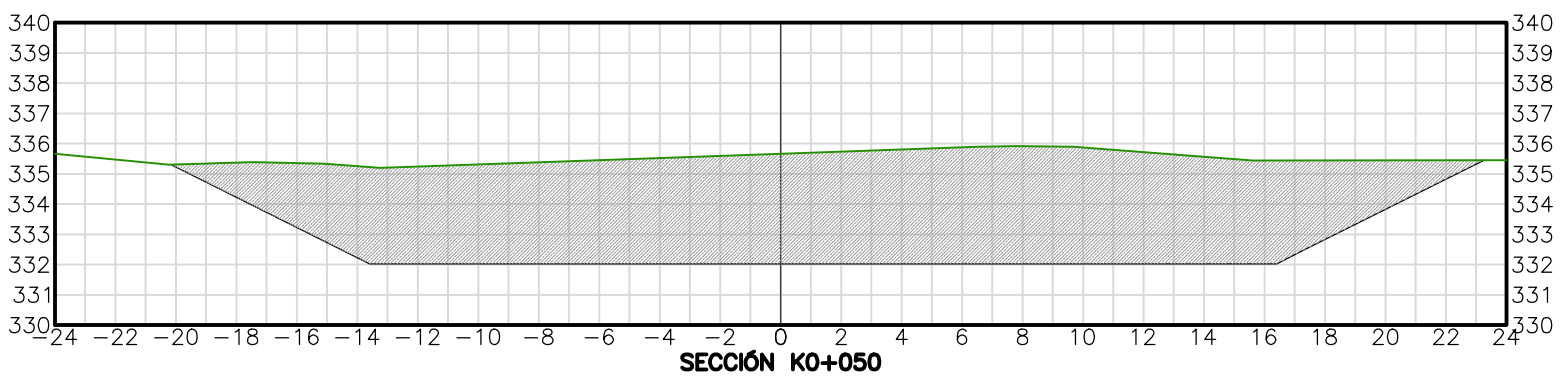
| VOLUMEN POR ESTRUCTURA -- K0+010 |      |         |            |
|----------------------------------|------|---------|------------|
| CAPA                             | AREA | VOLUMEN | VOL. ACUM. |
| Corte                            | 0.46 | 1.14    | 1.14       |
| Relleno                          | 0.00 | 0.00    | 0.00       |



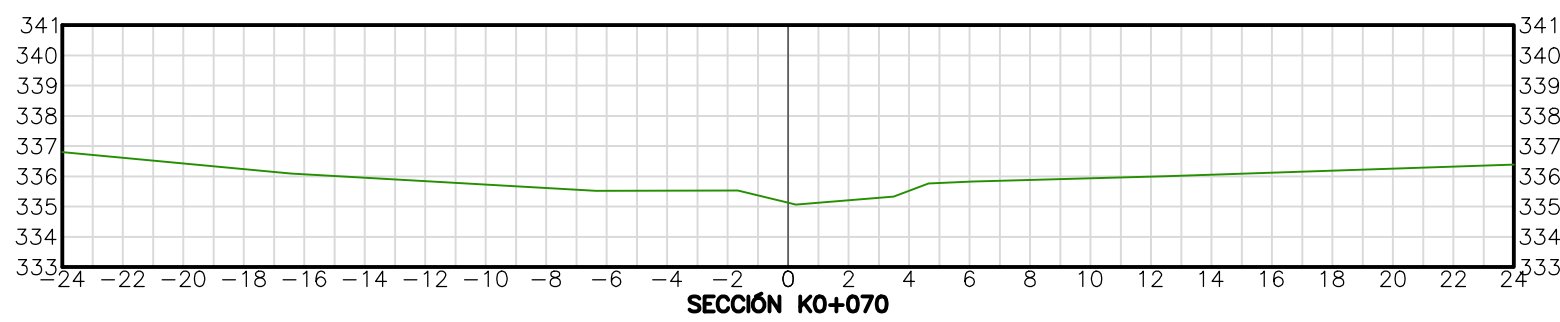
| VOLUMEN POR ESTRUCTURA -- K0+030 |       |         |            |
|----------------------------------|-------|---------|------------|
| CAPA                             | AREA  | VOLUMEN | VOL. ACUM. |
| Corte                            | 0.00  | 0.00    | 26.46      |
| Relleno                          | 51.25 | 210.54  | 437.31     |



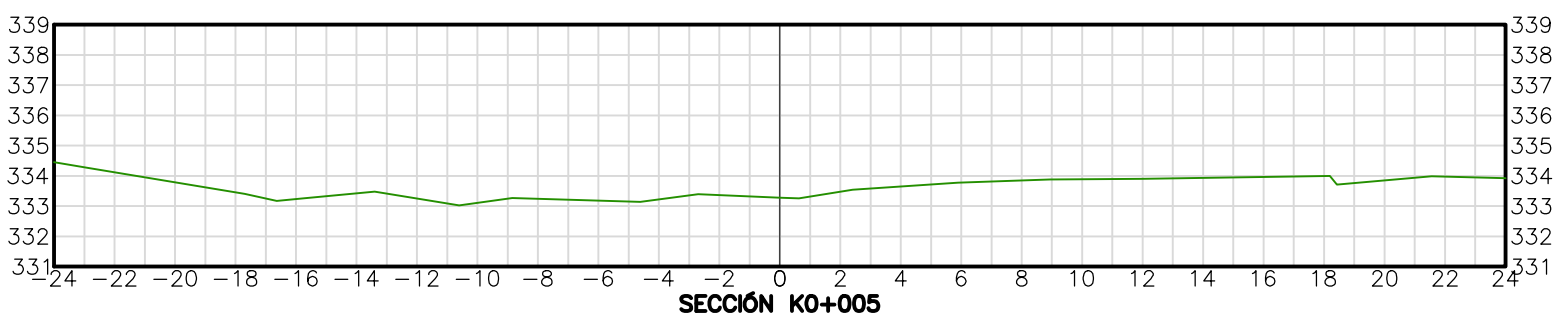
| VOLUMEN POR ESTRUCTURA -- K0+050 |        |         |            |
|----------------------------------|--------|---------|------------|
| CAPA                             | AREA   | VOLUMEN | VOL. ACUM. |
| Corte                            | 0.00   | 0.00    | 26.46      |
| Relleno                          | 130.08 | 605.84  | 2297.06    |



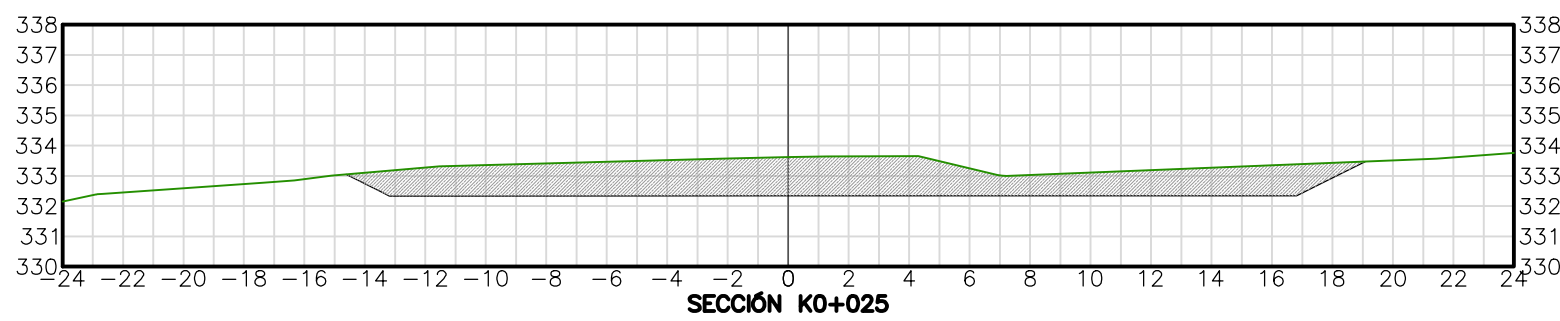
| VOLUMEN POR ESTRUCTURA -- K0+070 |      |         |            |
|----------------------------------|------|---------|------------|
| CAPA                             | AREA | VOLUMEN | VOL. ACUM. |
| Corte                            | 0.00 | 0.00    | 26.46      |
| Relleno                          | 0.00 | 0.00    | 3069.46    |



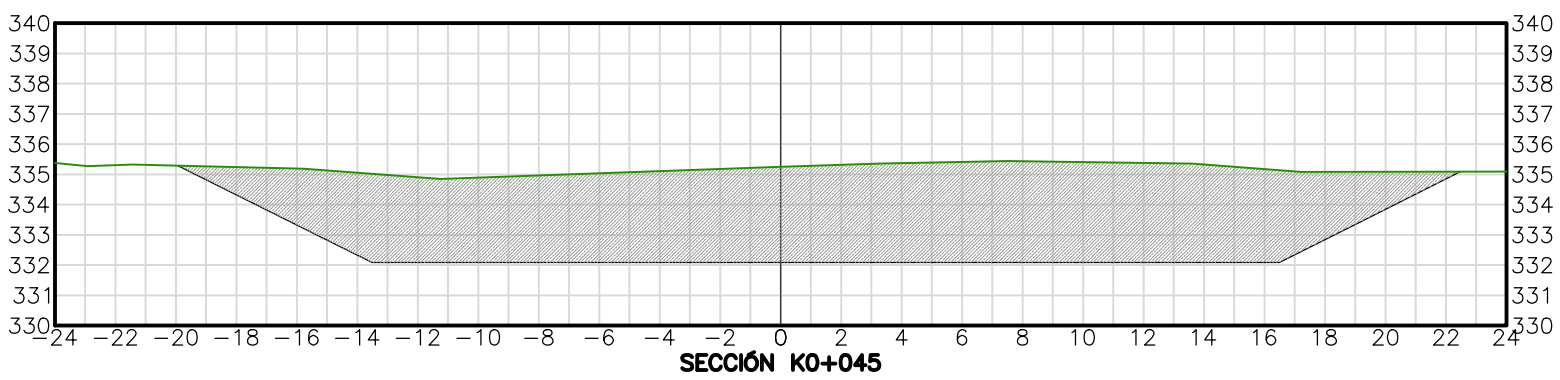
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|----------------------------------|------|---------|------------|
| CAPA                             | AREA | VOLUMEN | VOL. ACUM. |
| Corte                            | 0.00 | 0.00    | 0.00       |
| Relleno                          | 0.00 | 0.00    | 0.00       |



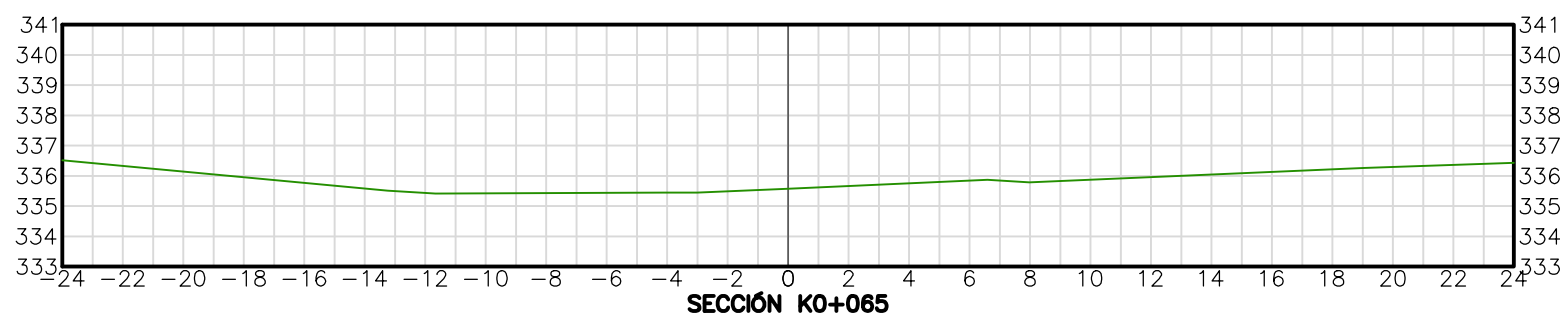
| VOLUMEN POR ESTRUCTURA -- K0+025 |       |         |            |
|----------------------------------|-------|---------|------------|
| CAPA                             | AREA  | VOLUMEN | VOL. ACUM. |
| Corte                            | 0.00  | 0.08    | 26.46      |
| Relleno                          | 32.97 | 124.61  | 226.77     |



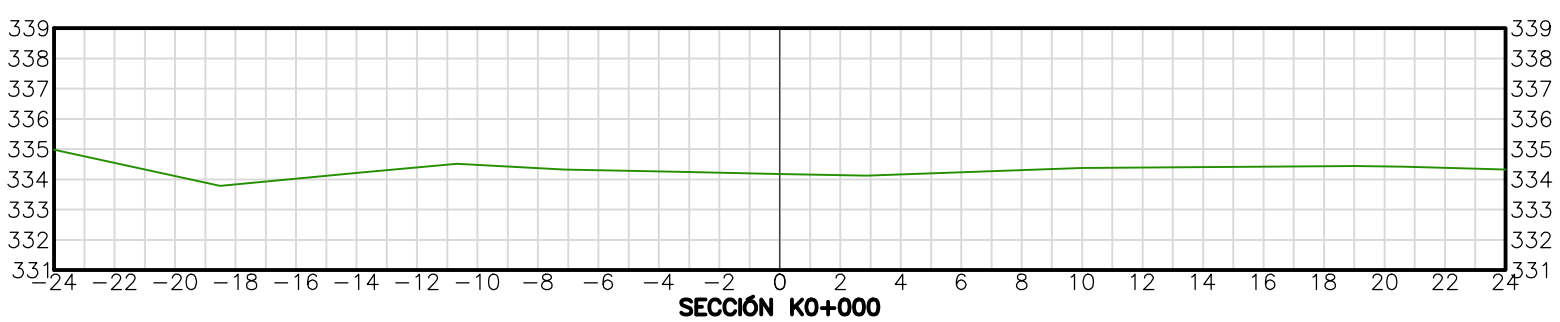
| VOLUMEN POR ESTRUCTURA -- K0+045 |        |         |            |
|----------------------------------|--------|---------|------------|
| CAPA                             | AREA   | VOLUMEN | VOL. ACUM. |
| Corte                            | 0.00   | 0.00    | 26.46      |
| Relleno                          | 112.28 | 516.19  | 1691.21    |



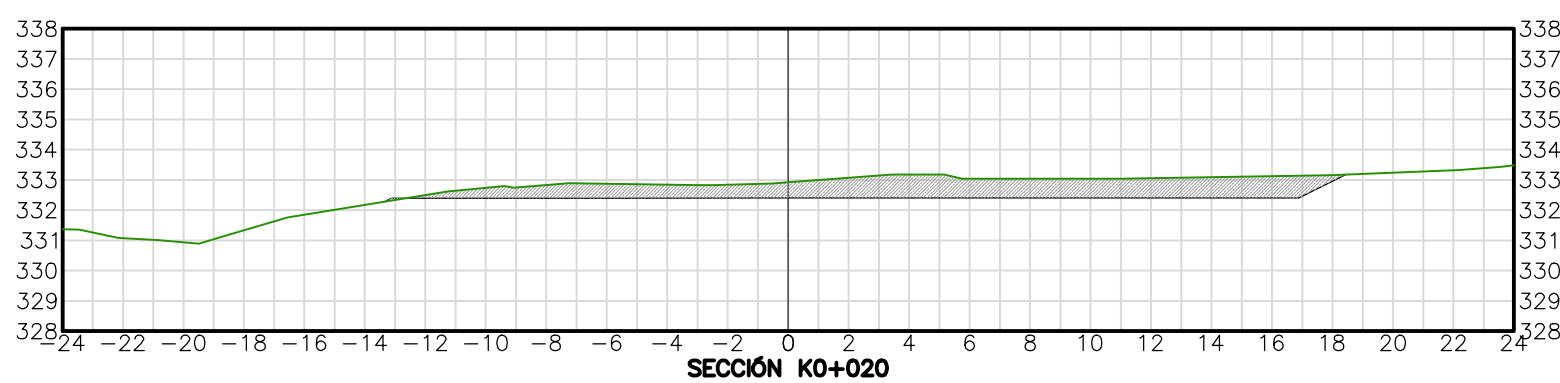
| VOLUMEN POR ESTRUCTURA -- K0+065 |      |         |            |
|----------------------------------|------|---------|------------|
| CAPA                             | AREA | VOLUMEN | VOL. ACUM. |
| Corte                            | 0.00 | 0.00    | 26.46      |
| Relleno                          | 0.00 | 2.19    | 3069.46    |



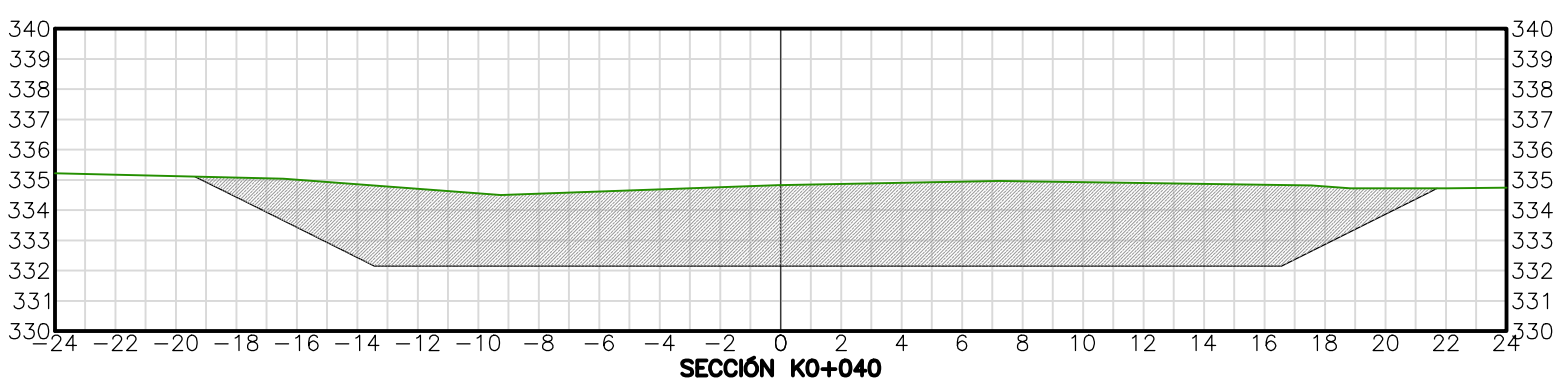
| VOLUMEN POR ESTRUCTURA -- K0+000 |      |         |            |
|----------------------------------|------|---------|------------|
| CAPA                             | AREA | VOLUMEN | VOL. ACUM. |
| Corte                            | 0.00 | 0.00    | 0.00       |
| Relleno                          | 0.00 | 0.00    | 0.00       |



| VOLUMEN POR ESTRUCTURA -- K0+020 |       |         |            |
|----------------------------------|-------|---------|------------|
| CAPA                             | AREA  | VOLUMEN | VOL. ACUM. |
| Corte                            | 0.03  | 12.09   | 26.39      |
| Relleno                          | 16.88 | 72.17   | 102.16     |



| VOLUMEN POR ESTRUCTURA -- K0+040 |       |         |            |
|----------------------------------|-------|---------|------------|
| CAPA                             | AREA  | VOLUMEN | VOL. ACUM. |
| Corte                            | 0.00  | 0.00    | 26.46      |
| Relleno                          | 94.20 | 422.54  | 1175.03    |



| VOLUMEN POR ESTRUCTURA -- K0+060 |      |         |            |
|----------------------------------|------|---------|------------|
| CAPA                             | AREA | VOLUMEN | VOL. ACUM. |
| Corte                            | 0.00 | 0.00    | 26.46      |
| Relleno                          | 0.88 | 223.63  | 3067.27    |

