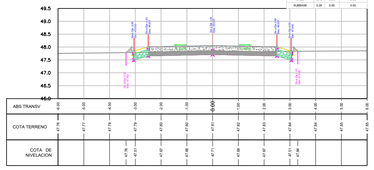
**SECCIONES TRANSVERSALES BOMDIGUA TR I**
**ESCALA_ 1:100**

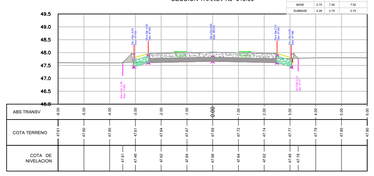
SECCION TRANSV K0+000.00

| Datos delMov. de Tierra K0+000.00 | | | |
|---|---|---|---|
| Movimiento | Area | Volume | Vol. Acumulado |
| MAT DE CORTE | 0.00 | 0.00 | 0.00 |
| MAT DE LLENO | 0.00 | 0.00 | 0.00 |
| CONCRETO | 1.00 | 0.00 | 0.00 |
| BASE | 0.75 | 0.00 | 0.00 |
| SUBBASE | 0.25 | 0.00 | 0.00 |



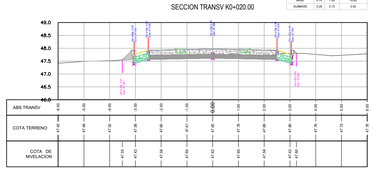

SECCION TRANSV K0+010.00

| Datos delMov. de Tierra K0+010.00 | | | |
|---|---|---|---|
| Movimiento | Area | Volume | Vol. Acumulado |
| MAT DE CORTE | 0.40 | 0.80 | 0.80 |
| MAT DE LLENO | 0.09 | 0.84 | 0.84 |
| CONCRETO | 1.00 | 10.00 | 10.00 |
| BASE | 0.75 | 7.50 | 7.50 |
| SUBBASE | 0.25 | 2.75 | 2.75 |



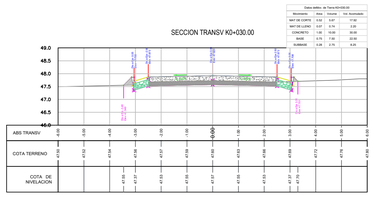

SECCION TRANSV K0+020.00

| Datos delMov. de Tierra K0+020.00 | | | |
|---|---|---|---|
| Movimiento | Area | Volume | Vol. Acumulado |
| MAT DE CORTE | 0.01 | 0.40 | 12.26 |
| MAT DE LLENO | 0.08 | 0.82 | 1.66 |
| CONCRETO | 1.00 | 10.00 | 20.00 |
| BASE | 0.75 | 7.50 | 15.00 |
| SUBBASE | 0.25 | 2.75 | 5.50 |



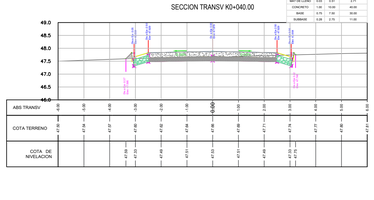

SECCION TRANSV K0+030.00

| Datos delMov. de Tierra K0+030.00 | | | |
|---|---|---|---|
| Movimiento | Area | Volume | Vol. Acumulado |
| MAT DE CORTE | 0.02 | 0.47 | 17.92 |
| MAT DE LLENO | 0.07 | 0.75 | 2.39 |
| CONCRETO | 1.00 | 10.00 | 30.00 |
| BASE | 0.75 | 7.50 | 22.50 |
| SUBBASE | 0.25 | 2.75 | 8.25 |



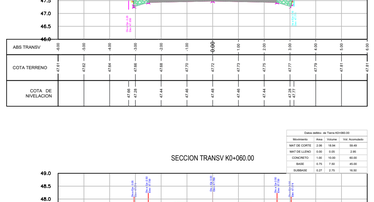

SECCION TRANSV K0+040.00

| Datos delMov. de Tierra K0+040.00 | | | |
|---|---|---|---|
| Movimiento | Area | Volume | Vol. Acumulado |
| MAT DE CORTE | 1.13 | 5.42 | 28.41 |
| MAT DE LLENO | 0.03 | 0.41 | 2.71 |
| CONCRETO | 1.00 | 10.00 | 40.00 |
| BASE | 0.75 | 7.50 | 30.00 |
| SUBBASE | 0.25 | 2.75 | 11.00 |




SECCION TRANSV K0+050.00

| Datos delMov. de Tierra K0+050.00 | | | |
|---|---|---|---|
| Movimiento | Area | Volume | Vol. Acumulado |
| MAT DE CORTE | 1.73 | 14.34 | 42.05 |
| MAT DE LLENO | 0.01 | 0.10 | 2.80 |
| CONCRETO | 1.00 | 10.00 | 50.00 |
| BASE | 0.75 | 7.50 | 37.50 |
| SUBBASE | 0.27 | 2.75 | 13.75 |



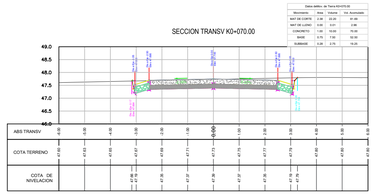

SECCION TRANSV K0+060.00

| Datos delMov. de Tierra K0+060.00 | | | |
|---|---|---|---|
| Movimiento | Area | Volume | Vol. Acumulado |
| MAT DE CORTE | 2.06 | 19.94 | 59.99 |
| MAT DE LLENO | 0.00 | 0.00 | 2.80 |
| CONCRETO | 1.00 | 10.00 | 60.00 |
| BASE | 0.75 | 7.50 | 45.00 |
| SUBBASE | 0.27 | 2.75 | 16.50 |



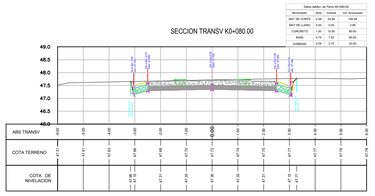

SECCION TRANSV K0+070.00

| Datos delMov. de Tierra K0+070.00 | | | |
|---|---|---|---|
| Movimiento | Area | Volume | Vol. Acumulado |
| MAT DE CORTE | 0.00 | 0.00 | 59.99 |
| MAT DE LLENO | 0.00 | 0.00 | 2.80 |
| CONCRETO | 1.00 | 10.00 | 70.00 |
| BASE | 0.75 | 7.50 | 52.50 |
| SUBBASE | 0.25 | 2.75 | 19.25 |



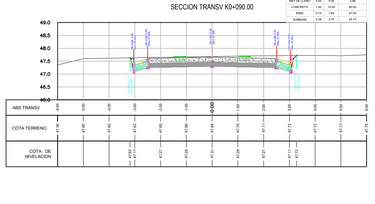

SECCION TRANSV K0+080.00

| Datos delMov. de Tierra K0+080.00 | | | |
|---|---|---|---|
| Movimiento | Area | Volume | Vol. Acumulado |
| MAT DE CORTE | 0.04 | 24.80 | 108.48 |
| MAT DE LLENO | 0.00 | 0.00 | 2.80 |
| CONCRETO | 1.00 | 10.00 | 80.00 |
| BASE | 0.75 | 7.50 | 60.00 |
| SUBBASE | 0.25 | 2.75 | 22.00 |



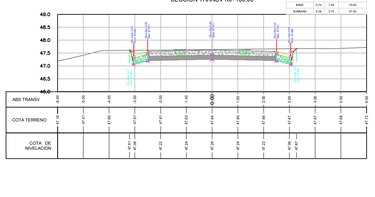

SECCION TRANSV K0+090.00

| Datos delMov. de Tierra K0+090.00 | | | |
|---|---|---|---|
| Movimiento | Area | Volume | Vol. Acumulado |
| MAT DE CORTE | 0.03 | 24.23 | 132.72 |
| MAT DE LLENO | 0.00 | 0.00 | 2.80 |
| CONCRETO | 1.00 | 10.00 | 90.00 |
| BASE | 0.75 | 7.50 | 67.50 |
| SUBBASE | 0.25 | 2.75 | 24.75 |



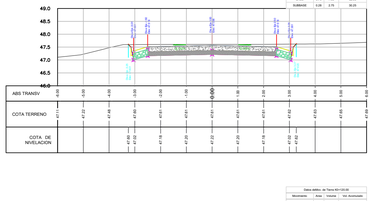

SECCION TRANSV K0+100.00

| Datos delMov. de Tierra K0+100.00 | | | |
|---|---|---|---|
| Movimiento | Area | Volume | Vol. Acumulado |
| MAT DE CORTE | 0.00 | 0.00 | 132.72 |
| MAT DE LLENO | 0.00 | 0.00 | 2.80 |
| CONCRETO | 1.00 | 10.00 | 100.00 |
| BASE | 0.75 | 7.50 | 75.00 |
| SUBBASE | 0.25 | 2.75 | 27.50 |



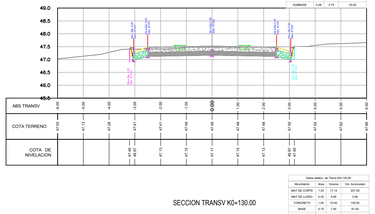

SECCION TRANSV K0+110.00

| Datos delMov. de Tierra K0+110.00 | | | |
|---|---|---|---|
| Movimiento | Area | Volume | Vol. Acumulado |
| MAT DE CORTE | 0.00 | 0.00 | 132.72 |
| MAT DE LLENO | 0.00 | 0.00 | 2.80 |
| CONCRETO | 1.00 | 10.00 | 110.00 |
| BASE | 0.75 | 7.50 | 82.50 |
| SUBBASE | 0.25 | 2.75 | 30.25 |




SECCION TRANSV K0+120.00

| Datos delMov. de Tierra K0+120.00 | | | |
|---|---|---|---|
| Movimiento | Area | Volume | Vol. Acumulado |
| MAT DE CORTE | 0.00 | 0.00 | 132.72 |
| MAT DE LLENO | 0.00 | 0.00 | 2.80 |
| CONCRETO | 1.00 | 10.00 | 120.00 |
| BASE | 0.75 | 7.50 | 90.00 |
| SUBBASE | 0.25 | 2.75 | 33.00 |



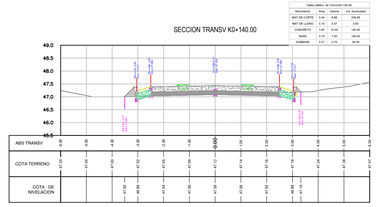

SECCION TRANSV K0+130.00

| Datos delMov. de Tierra K0+130.00 | | | |
|---|---|---|---|
| Movimiento | Area | Volume | Vol. Acumulado |
| MAT DE CORTE | 1.63 | 17.12 | 227.62 |
| MAT DE LLENO | 0.00 | 0.00 | 2.80 |
| CONCRETO | 1.00 | 10.00 | 130.00 |
| BASE | 0.75 | 7.50 | 97.50 |
| SUBBASE | 0.27 | 2.75 | 36.75 |



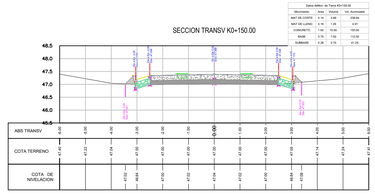

SECCION TRANSV K0+140.00

| Datos delMov. de Tierra K0+140.00 | | | |
|---|---|---|---|
| Movimiento | Area | Volume | Vol. Acumulado |
| MAT DE CORTE | 0.44 | 8.88 | 235.85 |
| MAT DE LLENO | 0.10 | 0.97 | 3.63 |
| CONCRETO | 1.00 | 10.00 | 140.00 |
| BASE | 0.75 | 7.50 | 105.00 |
| SUBBASE | 0.27 | 2.75 | 38.50 |



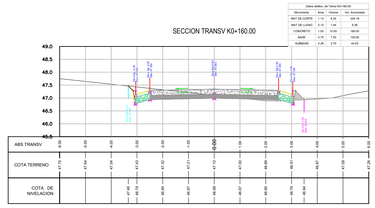

SECCION TRANSV K0+150.00

| Datos delMov. de Tierra K0+150.00 | | | |
|---|---|---|---|
| Movimiento | Area | Volume | Vol. Acumulado |
| MAT DE CORTE | 0.14 | 2.85 | 238.69 |
| MAT DE LLENO | 0.16 | 1.26 | 4.91 |
| CONCRETO | 1.00 | 10.00 | 150.00 |
| BASE | 0.75 | 7.50 | 112.50 |
| SUBBASE | 0.28 | 2.75 | 41.25 |



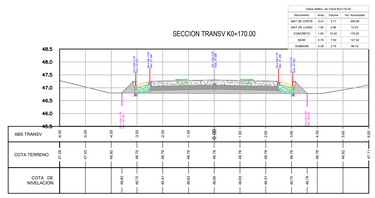

SECCION TRANSV K0+160.00

| Datos delMov. de Tierra K0+160.00 | | | |
|---|---|---|---|
| Movimiento | Area | Volume | Vol. Acumulado |
| MAT DE CORTE | 1.13 | 8.34 | 265.18 |
| MAT DE LLENO | 0.10 | 1.04 | 5.96 |
| CONCRETO | 1.00 | 10.00 | 160.00 |
| BASE | 0.75 | 7.50 | 120.00 |
| SUBBASE | 0.28 | 2.75 | 44.00 |



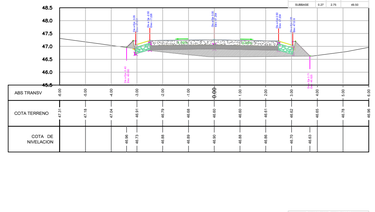

SECCION TRANSV K0+170.00

| Datos delMov. de Tierra K0+170.00 | | | |
|---|---|---|---|
| Movimiento | Area | Volume | Vol. Acumulado |
| MAT DE CORTE | 0.01 | 0.71 | 266.89 |
| MAT DE LLENO | 1.00 | 9.00 | 13.92 |
| CONCRETO | 1.00 | 10.00 | 170.00 |
| BASE | 0.75 | 7.50 | 127.50 |
| SUBBASE | 0.28 | 2.75 | 46.75 |



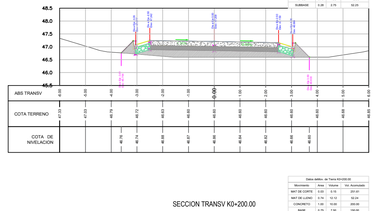

SECCION TRANSV K0+180.00

| Datos delMov. de Tierra K0+180.00 | | | |
|---|---|---|---|
| Movimiento | Area | Volume | Vol. Acumulado |
| MAT DE CORTE | 0.20 | 3.21 | 281.20 |
| MAT DE LLENO | 1.47 | 12.55 | 34.39 |
| CONCRETO | 1.00 | 10.00 | 180.00 |
| BASE | 0.75 | 7.50 | 135.00 |
| SUBBASE | 0.27 | 2.75 | 49.50 |




SECCION TRANSV K0+190.00

| Datos delMov. de Tierra K0+190.00 | | | |
|---|---|---|---|
| Movimiento | Area | Volume | Vol. Acumulado |
| MAT DE CORTE | 0.00 | 0.08 | 281.48 |
| MAT DE LLENO | 1.68 | 15.76 | 50.15 |
| CONCRETO | 1.00 | 10.00 | 190.00 |
| BASE | 0.75 | 7.50 | 142.50 |
| SUBBASE | 0.28 | 2.75 | 52.25 |



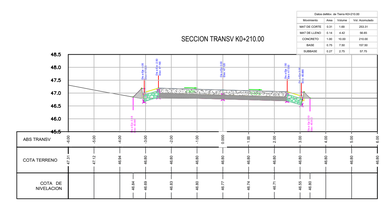

SECCION TRANSV K0+200.00

| Datos delMov. de Tierra K0+200.00 | | | |
|---|---|---|---|
| Movimiento | Area | Volume | Vol. Acumulado |
| MAT DE CORTE | 0.00 | 0.00 | 281.48 |
| MAT DE LLENO | 1.74 | 15.72 | 65.87 |
| CONCRETO | 1.00 | 10.00 | 200.00 |
| BASE | 0.75 | 7.50 | 150.00 |
| SUBBASE | 0.27 | 2.75 | 55.00 |



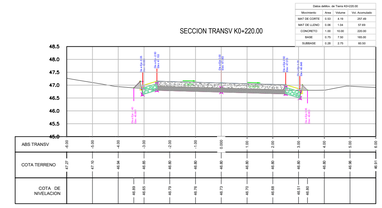

SECCION TRANSV K0+210.00

| Datos delMov. de Tierra K0+210.00 | | | |
|---|---|---|---|
| Movimiento | Area | Volume | Vol. Acumulado |
| MAT DE CORTE | 0.21 | 1.68 | 283.31 |
| MAT DE LLENO | 0.00 | 0.00 | 65.87 |
| CONCRETO | 1.00 | 10.00 | 210.00 |
| BASE | 0.75 | 7.50 | 157.50 |
| SUBBASE | 0.27 | 2.75 | 57.75 |



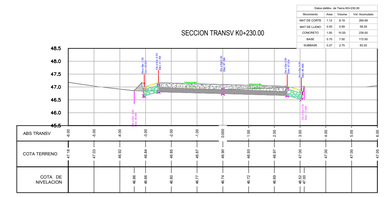

SECCION TRANSV K0+220.00

| Datos delMov. de Tierra K0+220.00 | | | |
|---|---|---|---|
| Movimiento | Area | Volume | Vol. Acumulado |
| MAT DE CORTE | 0.03 | 4.16 | 287.89 |
| MAT DE LLENO | 0.06 | 1.56 | 67.83 |
| CONCRETO | 1.00 | 10.00 | 220.00 |
| BASE | 0.75 | 7.50 | 165.00 |
| SUBBASE | 0.25 | 2.75 | 60.50 |



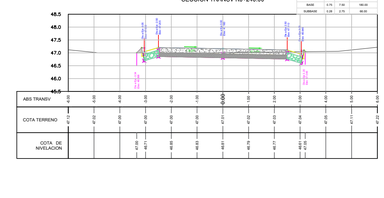

SECCION TRANSV K0+230.00

| Datos delMov. de Tierra K0+230.00 | | | |
|---|---|---|---|
| Movimiento | Area | Volume | Vol. Acumulado |
| MAT DE CORTE | 0.00 | 0.00 | 287.89 |
| MAT DE LLENO | 0.55 | 5.09 | 68.26 |
| CONCRETO | 1.00 | 10.00 | 230.00 |
| BASE | 0.75 | 7.50 | 172.50 |
| SUBBASE | 0.27 | 2.75 | 63.25 |



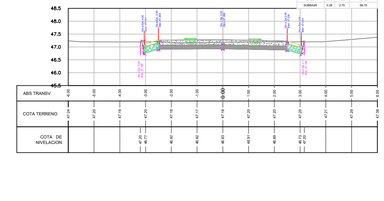

SECCION TRANSV K0+240.00

| Datos delMov. de Tierra K0+240.00 | | | |
|---|---|---|---|
| Movimiento | Area | Volume | Vol. Acumulado |
| MAT DE CORTE | 0.00 | 0.00 | 287.89 |
| MAT DE LLENO | 0.53 | 5.36 | 68.80 |
| CONCRETO | 1.00 | 10.00 | 240.00 |
| BASE | 0.75 | 7.50 | 180.00 |
| SUBBASE | 0.25 | 2.75 | 66.00 |



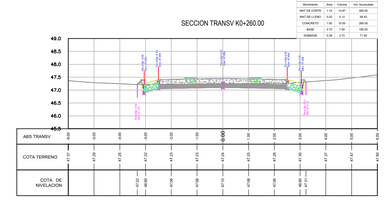

SECCION TRANSV K0+250.00

| Datos delMov. de Tierra K0+250.00 | | | |
|---|---|---|---|
| Movimiento | Area | Volume | Vol. Acumulado |
| MAT DE CORTE | 1.62 | 16.03 | 304.17 |
| MAT DE LLENO | 0.00 | 0.00 | 68.80 |
| CONCRETO | 1.00 | 10.00 | 250.00 |
| BASE | 0.75 | 7.50 | 187.50 |
| SUBBASE | 0.25 | 2.75 | 68.75 |



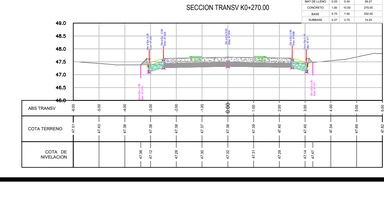

SECCION TRANSV K0+260.00

| Datos delMov. de Tierra K0+260.00 | | | |
|---|---|---|---|
| Movimiento | Area | Volume | Vol. Acumulado |
| MAT DE CORTE | 1.73 | 17.18 | 321.35 |
| MAT DE LLENO | 0.00 | 0.00 | 68.80 |
| CONCRETO | 1.00 | 10.00 | 260.00 |
| BASE | 0.75 | 7.50 | 195.00 |
| SUBBASE | 0.25 | 2.75 | 71.50 |



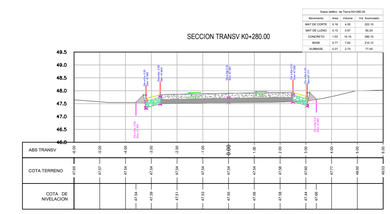

SECCION TRANSV K0+270.00

| Datos delMov. de Tierra K0+270.00 | | | |
|---|---|---|---|
| Movimiento | Area | Volume | Vol. Acumulado |
| MAT DE CORTE | 0.00 | 0.00 | 321.35 |
| MAT DE LLENO | 0.55 | 5.39 | 74.19 |
| CONCRETO | 1.00 | 10.00 | 270.00 |
| BASE | 0.75 | 7.50 | 202.50 |
| SUBBASE | 0.27 | 2.75 | 74.25 |



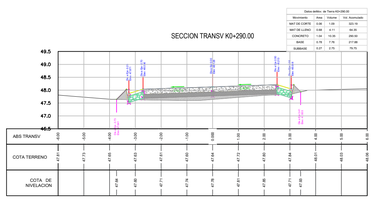

SECCION TRANSV K0+280.00

| Datos delMov. de Tierra K0+280.00 | | | |
|---|---|---|---|
| Movimiento | Area | Volume | Vol. Acumulado |
| MAT DE CORTE | 0.16 | 4.05 | 325.40 |
| MAT DE LLENO | 0.10 | 1.07 | 80.24 |
| CONCRETO | 1.00 | 10.00 | 280.00 |
| BASE | 0.77 | 7.60 | 210.10 |
| SUBBASE | 0.27 | 2.75 | 77.00 |



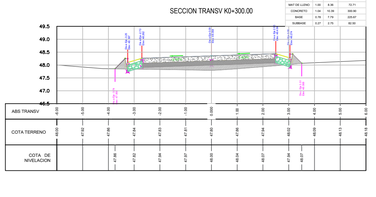

SECCION TRANSV K0+290.00

| Datos delMov. de Tierra K0+290.00 | | | |
|---|---|---|---|
| Movimiento | Area | Volume | Vol. Acumulado |
| MAT DE CORTE | 0.08 | 1.89 | 327.15 |
| MAT DE LLENO | 0.08 | 0.77 | 80.76 |
| CONCRETO | 1.04 | 10.46 | 290.50 |
| BASE | 0.79 | 7.79 | 217.89 |
| SUBBASE | 0.27 | 2.75 | 79.75 |



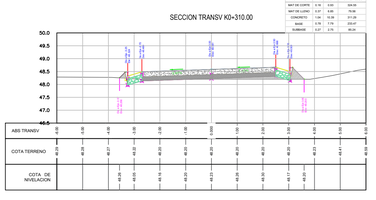

SECCION TRANSV K0+300.00

| Datos delMov. de Tierra K0+300.00 | | | |
|---|---|---|---|
| Movimiento | Area | Volume | Vol. Acumulado |
| MAT DE CORTE | 0.00 | 0.07 | 327.22 |
| MAT DE LLENO | 1.48 | 8.36 | 89.11 |
| CONCRETO | 1.00 | 10.00 | 300.50 |
| BASE | 0.79 | 7.79 | 225.67 |
| SUBBASE | 0.27 | 2.75 | 82.50 |



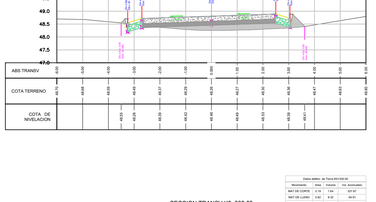

SECCION TRANSV K0+310.00

| Datos delMov. de Tierra K0+310.00 | | | |
|---|---|---|---|
| Movimiento | Area | Volume | Vol. Acumulado |
| MAT DE CORTE | 0.16 | 0.00 | 329.59 |
| MAT DE LLENO | 0.17 | 4.65 | 75.06 |
| CONCRETO | 1.00 | 10.38 | 311.26 |
| BASE | 0.79 | 7.79 | 233.47 |
| SUBBASE | 0.27 | 2.75 | 85.04 |



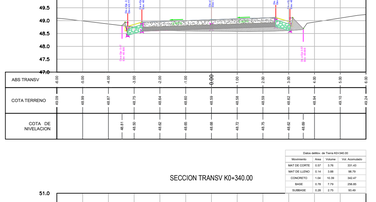

SECCION TRANSV K0+320.00

| Datos delMov. de Tierra K0+320.00 | | | |
|---|---|---|---|
| Movimiento | Area | Volume | Vol. Acumulado |
| MAT DE CORTE | 0.14 | 1.48 | 330.53 |
| MAT DE LLENO | 0.13 | 7.03 | 86.59 |
| CONCRETO | 1.00 | 10.38 | 321.64 |
| BASE | 0.79 | 7.79 | 241.26 |
| SUBBASE | 0.28 | 2.75 | 87.84 |




SECCION TRANSV K0+330.00

| Datos delMov. de Tierra K0+330.00 | | | |
|---|---|---|---|
| Movimiento | Area | Volume | Vol. Acumulado |
| MAT DE CORTE | 0.19 | 1.62 | 331.82 |
| MAT DE LLENO | 0.52 | 8.33 | 94.91 |
| CONCRETO | 1.04 | 10.38 | 332.01 |
| BASE | 0.79 | 7.79 | 248.05 |
| SUBBASE | 0.28 | 2.75 | 90.75 |




SECCION TRANSV K0+340.00

| Datos delMov. de Tierra K0+340.00 | | | |
|---|---|---|---|
| Movimiento | Area | Volume | Vol. Acumulado |
| MAT DE CORTE | 0.17 | 1.79 | 333.61 |
| MAT DE LLENO | 0.10 | 1.38 | 96.76 |
| CONCRETO | 1.04 | 10.38 | 342.37 |
| BASE | 0.79 | 7.79 | 256.00 |
| SUBBASE | 0.27 | 2.75 | 93.50 |




PLANO: **01/10**

ESCALA:

FECHA: **ENERO / 2024**

*República de Colombia*

**DEPARTAMENTO DE MAGDALENA**

PROYECTO:

**MEJORAMIENTO DE VÍA TERCIARIA EN PAVIMENTO RIGIDO EN BONDIGUA-PASO DEL MANGO MUNICIPIO DE SANTA MARTA DEPARTAMENTO DEL MAGDALENA**

SECRETARIA DE PLANEACIÓN:

DISEÑO:

JOSE ALBERTO LACOUTURE
INGENIERO CIVIL
021037-0622481 ATL

Vo.Bo.:

Vo.Bo.:

TOPOGRAFÍA:

CONTENIDO:

SECCIONES GEOMETRICAS
TRAMO 1

OBSERVACIONES:

DIGITALIZACIÓN:

PLANO: **01/10**

ESCALA:

FECHA: **ENERO / 2024**

ARCHIVO: C:\PLANOS\CVS\VIA\