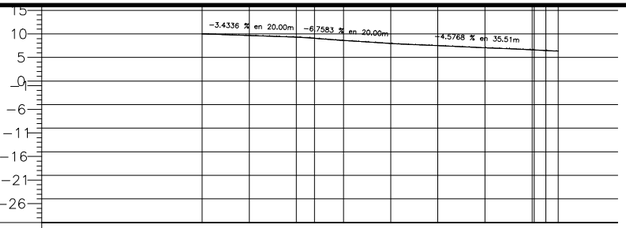
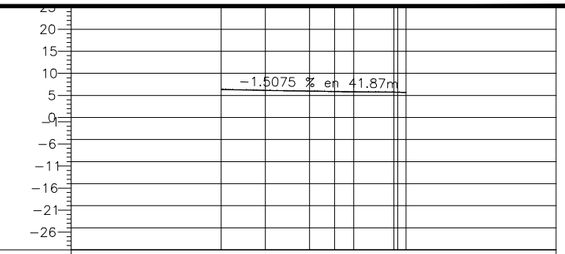



| | | 0+000.00 | 0+010.00 | 0+020.00 | 0+023.84 | 0+030.00 | 0+040.00 | 0+050.00 | 0+060.00 | 0+070.00 | 0+072.93 | 0+075.51 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TIPO DE MATERIAL | | B | | | | | | | | | | |
| FACTOR DE ABUNDAMIENTO | | 1 | | | | | | | | | | |
| FACTOR DE COMPACTACION | | 1 | | | | | | | | | | |
| VOLUMEN | TERRAPLEN | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | CORTE | 0.00 | 38.75 | 39.31 | 15.61 | 24.50 | 39.57 | 42.39 | 45.37 | 53.96 | 2.58 | 14.68 |
| ESPESOR | TERRAPLEN | | | | | | | | | | | 15.58 |
| | CORTE | 0.50 | 0.50 | 0.50 | 0.54 | 0.44 | 0.50 | 0.51 | 0.49 | 0.54 | 0.53 | 0.50 |
| ELEVACION | SUBRASANTE | 9.511 | 9.168 | 8.824 | 8.565 | 8.149 | 7.473 | 7.015 | 6.557 | 6.100 | 6.080 | 5.965 |
| | TERRENO | 10.011 | 9.670 | 9.324 | 9.108 | 8.589 | 7.973 | 7.524 | 7.048 | 6.639 | 6.615 | 6.474 |

## PERFIL CALLE 2 DE ABRIL

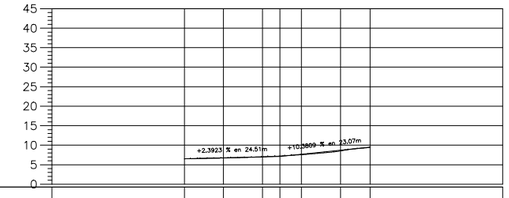
ESCALA HORIZONTAL 1 : 1000
ESCALA VERTICAL 1 : 1000
TOTAL VOLUMEN CORTE = 332.30m3
TOTAL VOLUMEN TERRAPLEN = 0.00m3




| | | 0+000.00 | 0+010.00 | 0+020.00 | 0+025.66 | 0+030.00 | 0+039.13 | 0+040.00 | 0+041.86 |
|---|---|---|---|---|---|---|---|---|---|
| TIPO DE MATERIAL | | B | | | | | | | |
| FACTOR DE ABUNDAMIENTO | | 1 | | | | | | | |
| FACTOR DE COMPACTACION | | 1 | | | | | | | |
| VOLUMEN | TERRAPLEN | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | CORTE | 0.00 | 34.07 | 29.61 | 15.88 | 12.09 | 28.59 | 6.87 | 6.87 |
| ESPESOR | TERRAPLEN | | | | | | | | |
| | CORTE | 0.63 | 0.51 | 0.50 | 0.44 | 0.48 | 0.58 | 0.50 | 0.50 |
| ELEVACION | SUBRASANTE | 5.769 | 5.618 | 5.468 | 5.382 | 5.317 | 5.179 | 5.168 | 5.168 |
| | TERRENO | 6.401 | 6.133 | 5.971 | 5.820 | 5.797 | 5.759 | 5.668 | 5.668 |

## PERFIL CALLE 2 DE ABRIL (TRAMO 2)

ESCALA HORIZONTAL 1 : 1000
ESCALA VERTICAL 1 : 1000
TOTAL VOLUMEN CORTE = 129.46m3
TOTAL VOLUMEN TERRAPLEN = 0.00m3




| | | 0+000.00 | 0+010.00 | 0+020.00 | 0+024.50 | 0+030.00 | 0+040.00 | 0+047.57 |
|---|---|---|---|---|---|---|---|---|
| VOLUMEN | TERRAPLEN | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| | CORTE | 0.00 | 22.73 | 23.13 | 12.20 | 13.43 | 18.78 | 16.00 |
| ESPESOR | TERRAPLEN | | | | | | | |
| | CORTE | 0.45 | 0.43 | 0.50 | 0.61 | 0.37 | 0.30 | 0.50 |
| ELEVACION | SUBRASANTE | 6.040 | 6.279 | 6.518 | 6.626 | 7.196 | 8.235 | 9.021 |
| | TERRENO | 6.488 | 6.711 | 7.018 | 7.233 | 7.566 | 8.530 | 9.521 |

## PERFIL CALLEJON RASTRO

ESCALA HORIZONTAL 1 : 1000
ESCALA VERTICAL 1 : 1000
TOTAL VOLUMEN CORTE = 106.26m3
TOTAL VOLUMEN TERRAPLEN = 0.00m3

2019 - 2021

MAZATLÁN
DONDE SE ROMPEN LAS OLAS

PRESIDENTE MUNICIPAL
QFB. LUIS GUILLERMO BENITEZ TORRES

DIRECTOR DE OBRAS PUBLICAS
M.I. JUAN DE DIOS GARAY VELAZQUEZ

SUBDIRECTOR DE OBRAS PUBLICAS:
ARQ. CARLOS JESUS TAPIA CAMACHO

JEFE DEL DEPTO. DE PROYECTO Y TOPOGRAFIA:
ING. JUAN CARLOS GALARZA BARRON

INTEGRANTES DEL DEPARTAMENTO DE PROYECTOS :
ING. CARLOS MANUEL TAPIA BARRON
ARQ. PATRICIA ARAUZ CRISTERNA
ARQ. JESUS IVAN MORENO JIMENEZ

OBRAS PUBLICAS

PROYECTO
CIRCUITOCALLE 2 DE ABRIL / CALLE RASTRO
ENTRE C. C. JESUS CARRANZA - 16 DE SEPTIEMBRE Y BOLULEVARD NIÑOS HEROES
EN POBLADO VILLA UNIÓN

LOCALIZACION

NORTE

ESCALA :
S/E

LAMINA No.
2

FECHA :
ABRIL DEL 2019

DISEÑO - DIBUJO:
ING. CARLOS MANUEL TAPIA BARRON
ARQ. JESUS IVAN MORENO JIMENEZ

CLAVE
-----

MUNICIPIO DE MAZATLAN
CALLE ANGEL FLORES S/N COLONIA CENTRO MAZATLAN , SIN.