

An aerial photograph of a winding asphalt road that curves through a dense, green forest on a hillside. The road is light-colored and contrasts with the dark green trees. The background shows a vast expanse of forest covering the terrain.

PROYECTO DE RENOVACIÓN URBANA CALLE CAMINO A LAS VEGAS

COLONIA LAS JUNTAS, GUADALAJARA JALISCO.

ORDEN DEL DÍA

1. Registro de Asistencia.
2. Presentación de Proyecto de Renovación Urbana de la Calle Camino a las Vegas.
3. Presupuesto paramétrico de obra.
4. Esquema de colaboración y prorrateo.
5. Calendario de ejecución.
6. Clausura de la sesión.

UBICACIÓN



ESTADO ACTUAL DE LA VIALIDAD



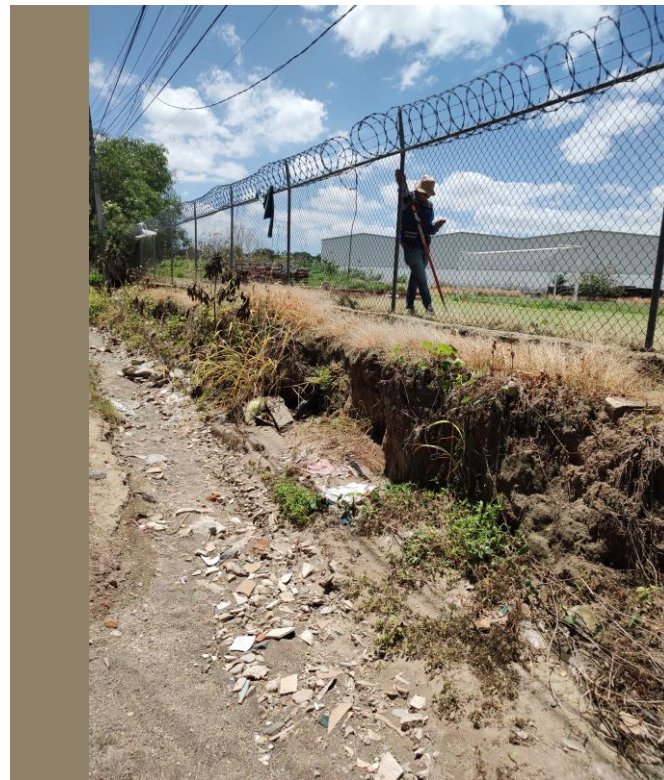
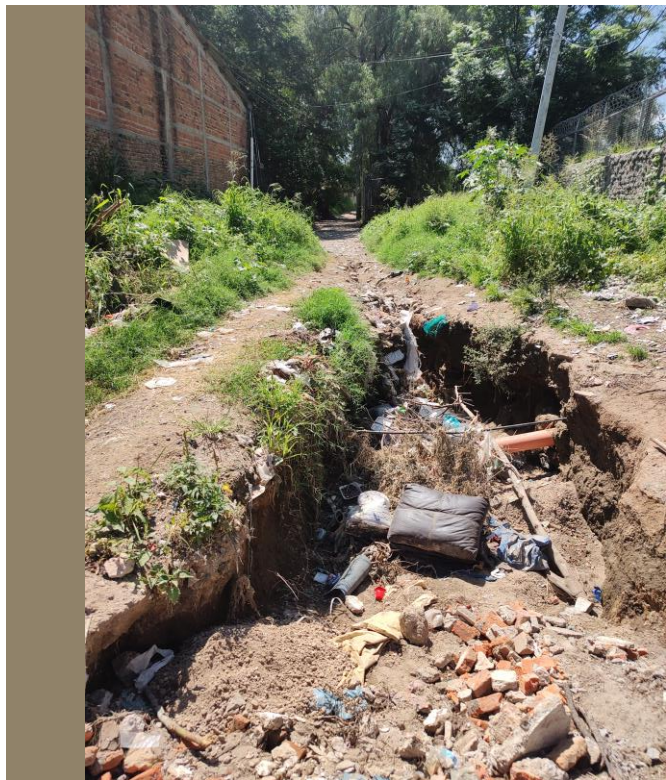
ESTADO ACTUAL DE LA VIALIDAD



ESTADO ACTUAL DE LA VIALIDAD



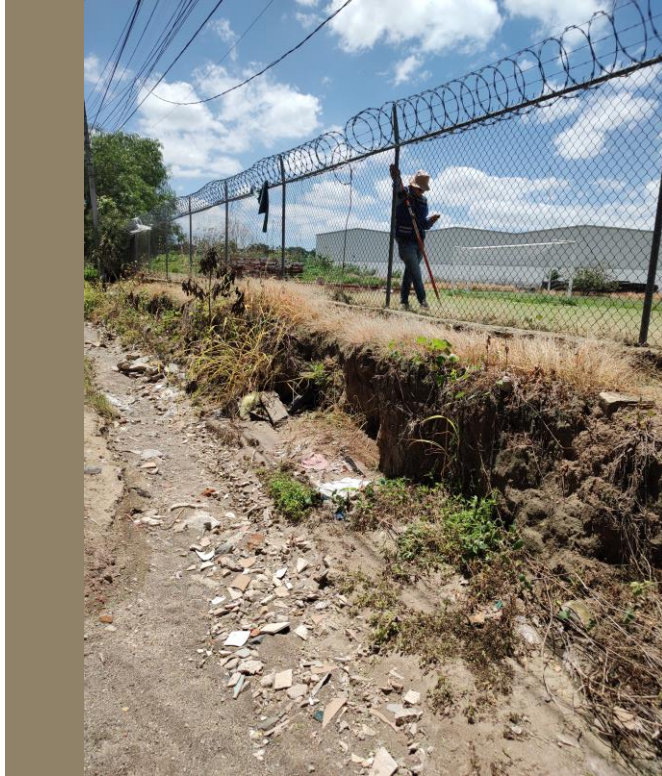
ESTADO ACTUAL DE LA VIALIDAD



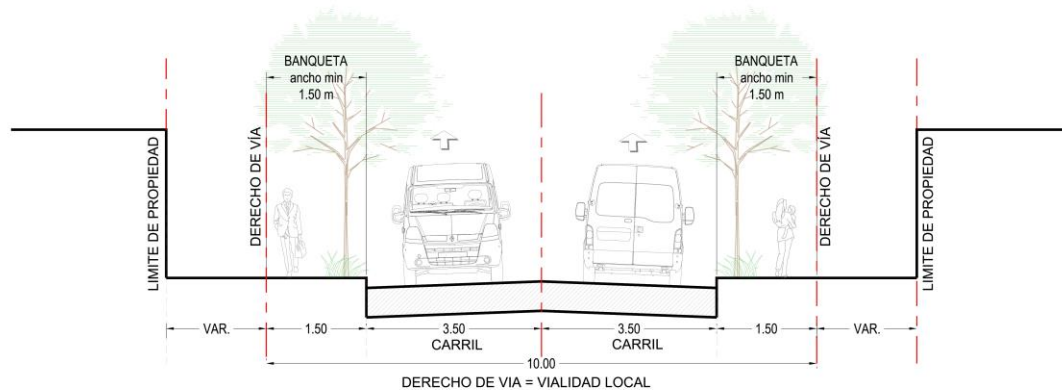
COMPARATIVA ESTADO ACTUAL - PROYECTO



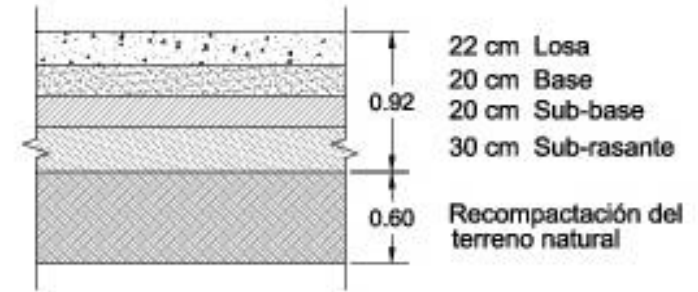
COMPARATIVA ESTADO ACTUAL - PROYECTO



SECCIÓN DE VIALIDAD PROPUESTA



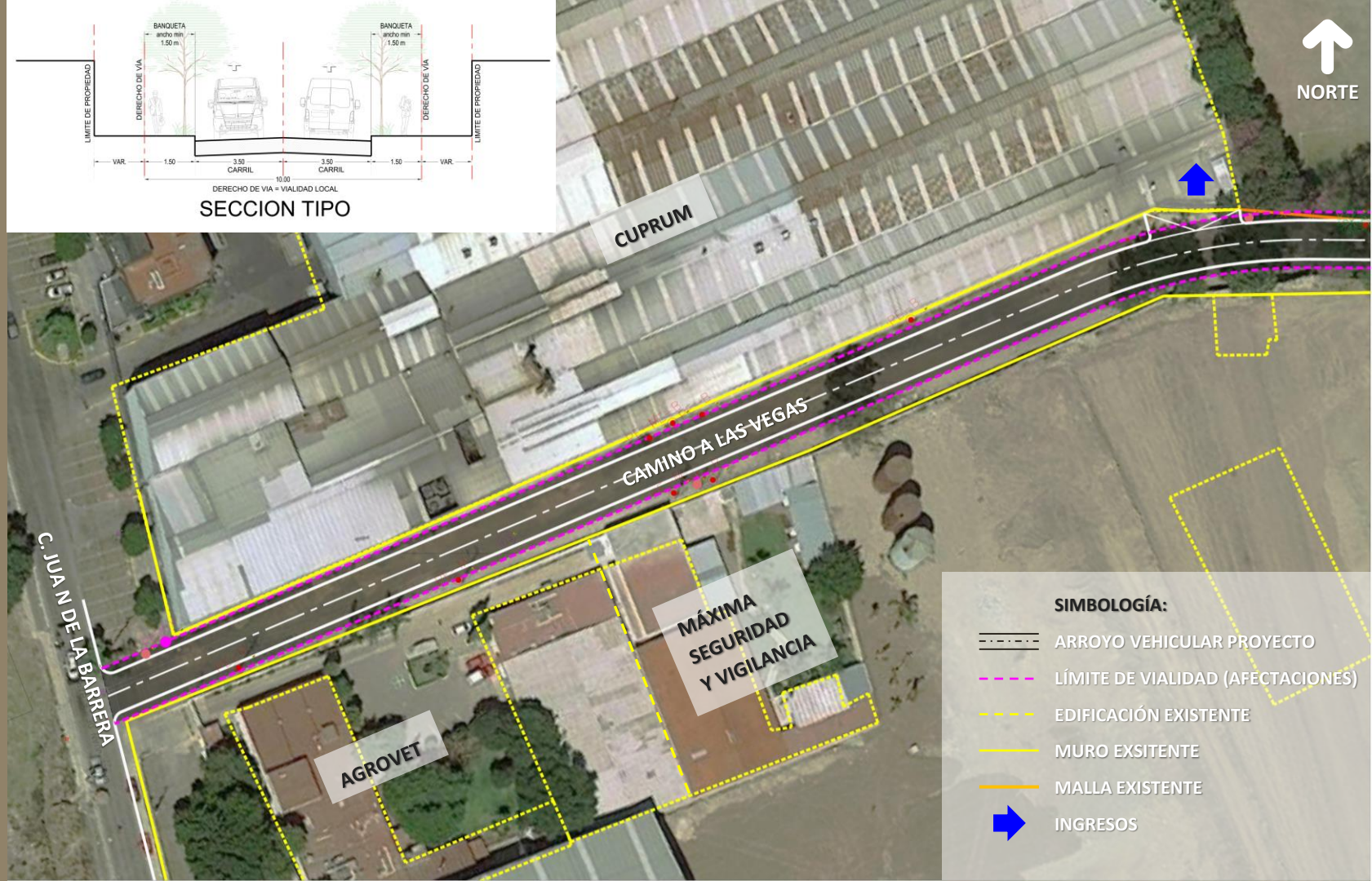
SECCION TIPO



DISEÑO DE PAVIMENTO

Pavimento de concreto
con pasajuntas MR=45 kg/cm²

AFECCIONES TRAMO 01

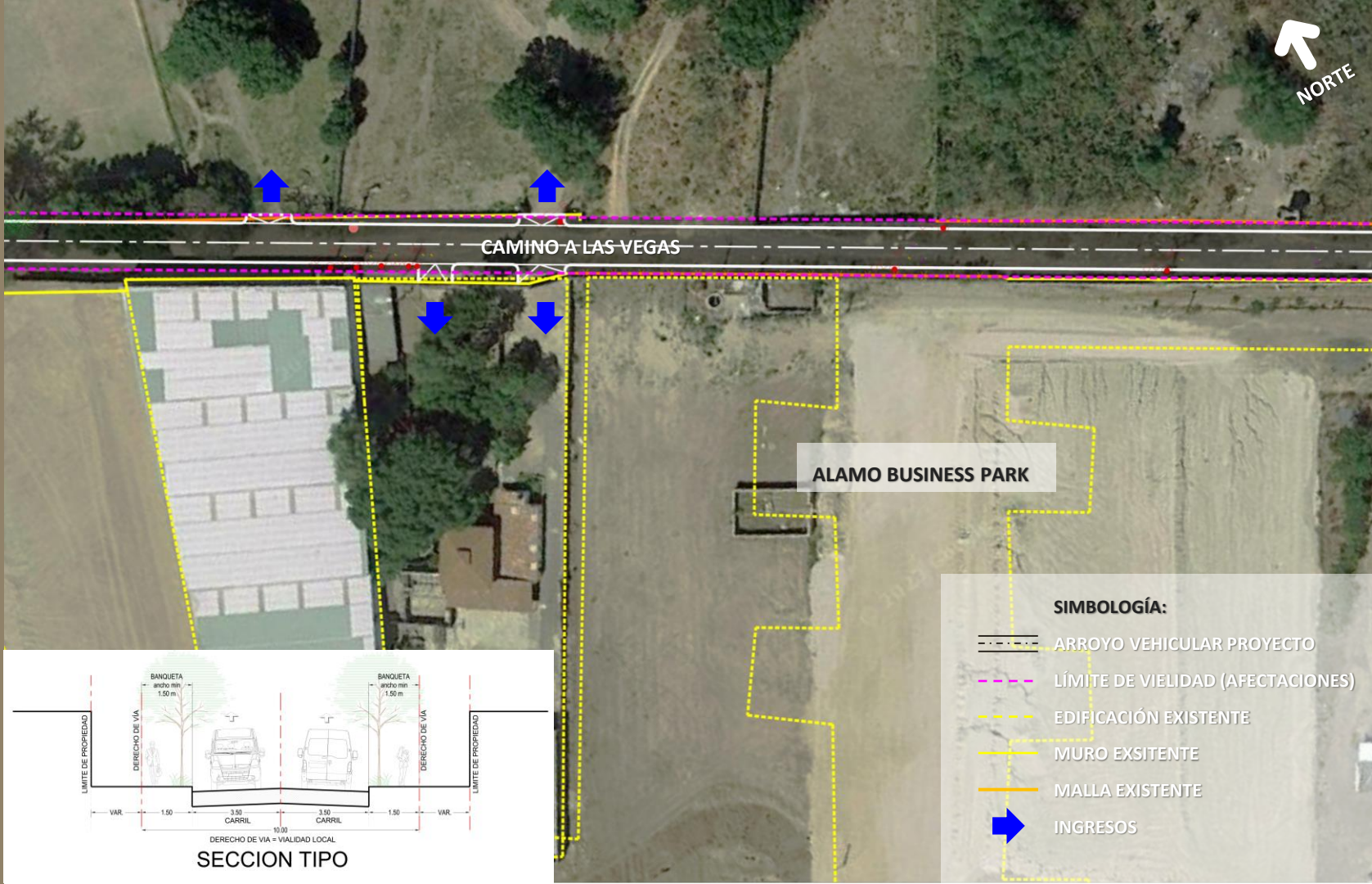


NORTE

SIMBOLOGÍA:

- ARROYO VEHICULAR PROYECTO
- LÍMITE DE VIALIDAD (AFECCIONES)
- EDIFICACIÓN EXISTENTE
- MURO EXSITENTE
- MALLA EXISTENTE
- INGRESOS

AFECCIONES TRAMO 02



CAMINO A LAS VEGAS

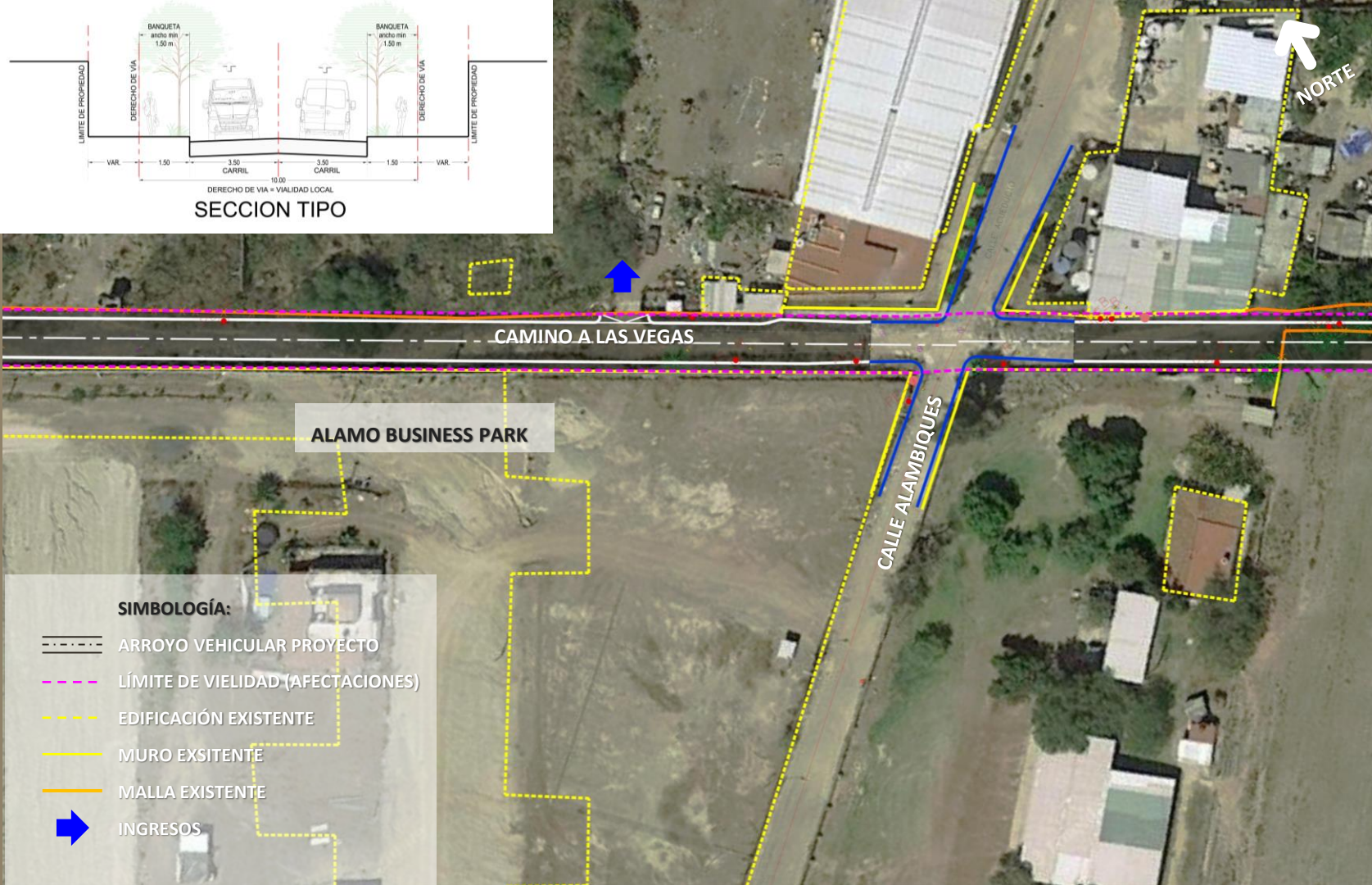
ALAMO BUSINESS PARK









SIMBOLOGÍA:

- ARROYO VEHICULAR PROYECTO
- LÍMITE DE VIABILIDAD (AFECCIONES)
- EDIFICACIÓN EXISTENTE
- MURO EXSITENTE
- MALLA EXISTENTE
- INGRESOS

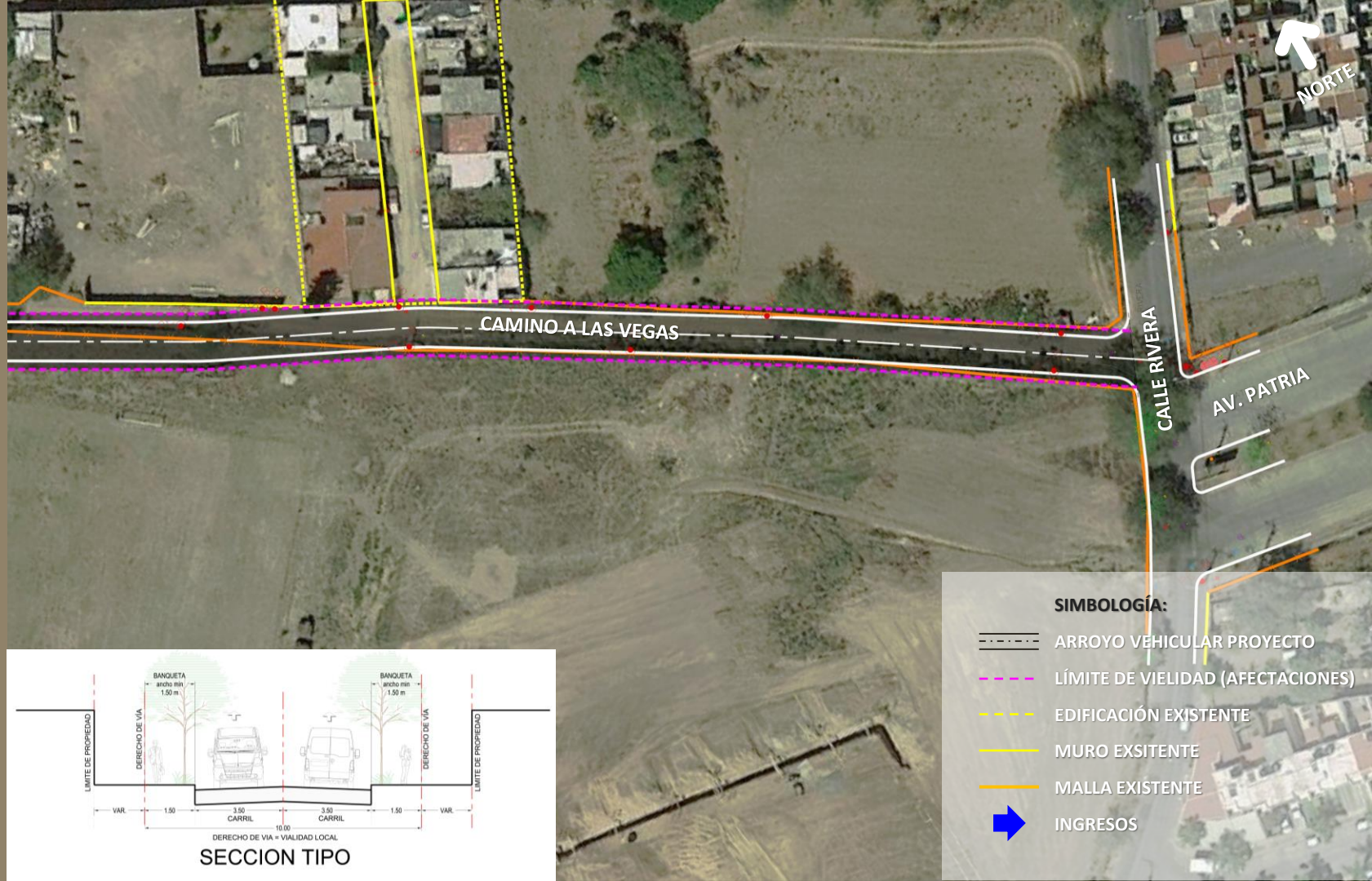
AFECTACIONES TRAMO 03



SIMBOLOGÍA:

-  ARROYO VEHICULAR PROYECTO
-  LÍMITE DE VIABILIDAD (AFECCIONES)
-  EDIFICACIÓN EXISTENTE
-  MURO EXISTENTE
-  MALLA EXISTENTE
-  INGRESOS

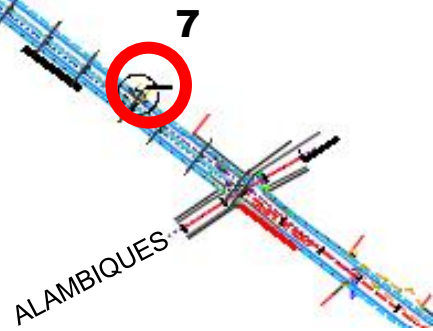
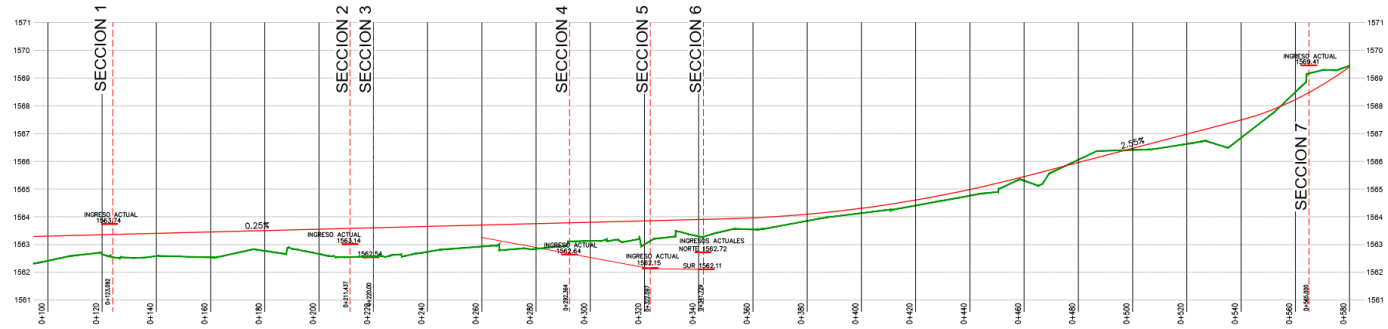
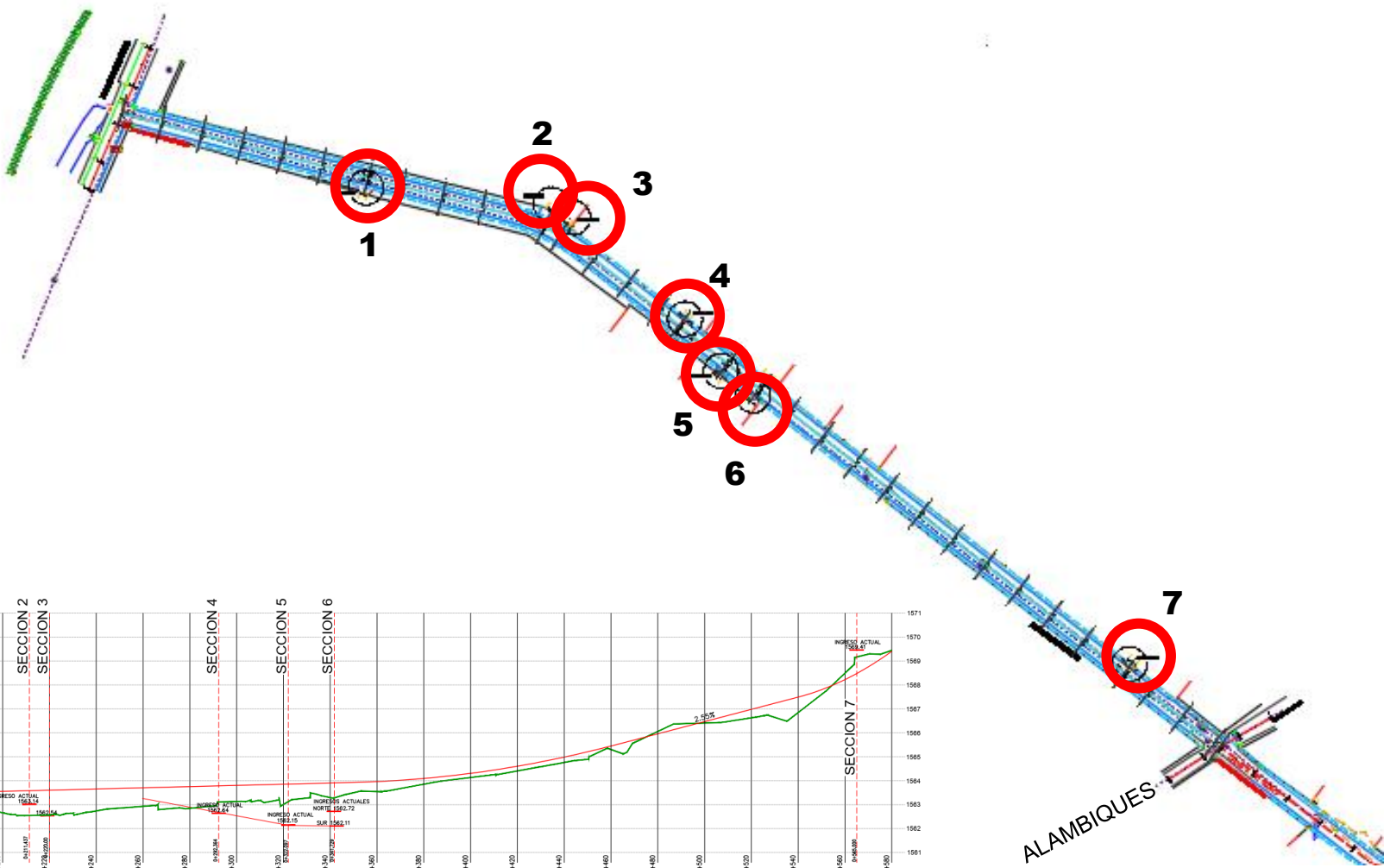
AFECCIONES TRAMO 04



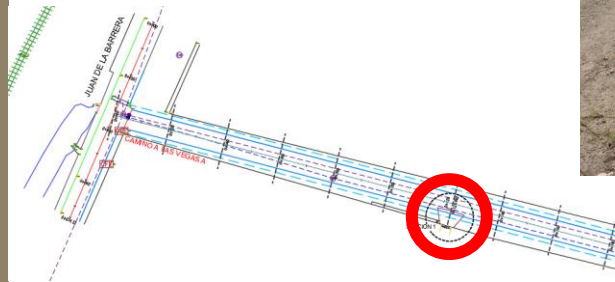
SIMBOLOGIA:

- ARROYO VEHICULAR PROYECTO
- LÍMITE DE VIALIDAD (AFECCIONES)
- EDIFICACIÓN EXISTENTE
- MURO EXSITENTE
- MALLA EXISTENTE
- INGRESOS

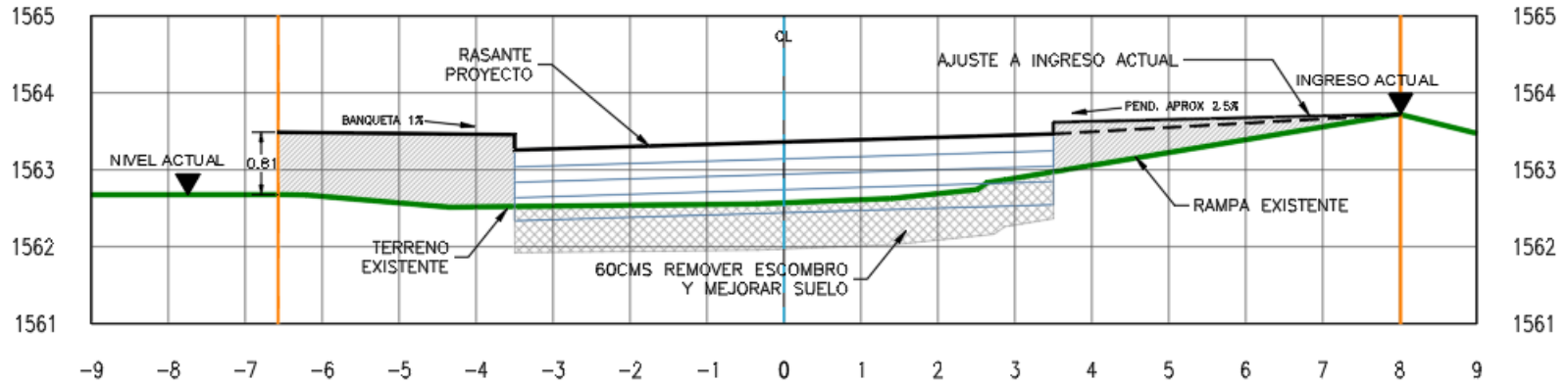
AFECCIONES A INGRESOS EXISTENTES



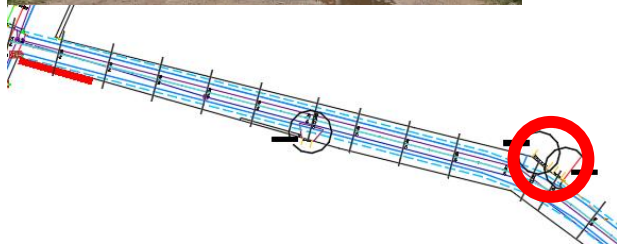
SECCIÓN 1 - INGRESOS



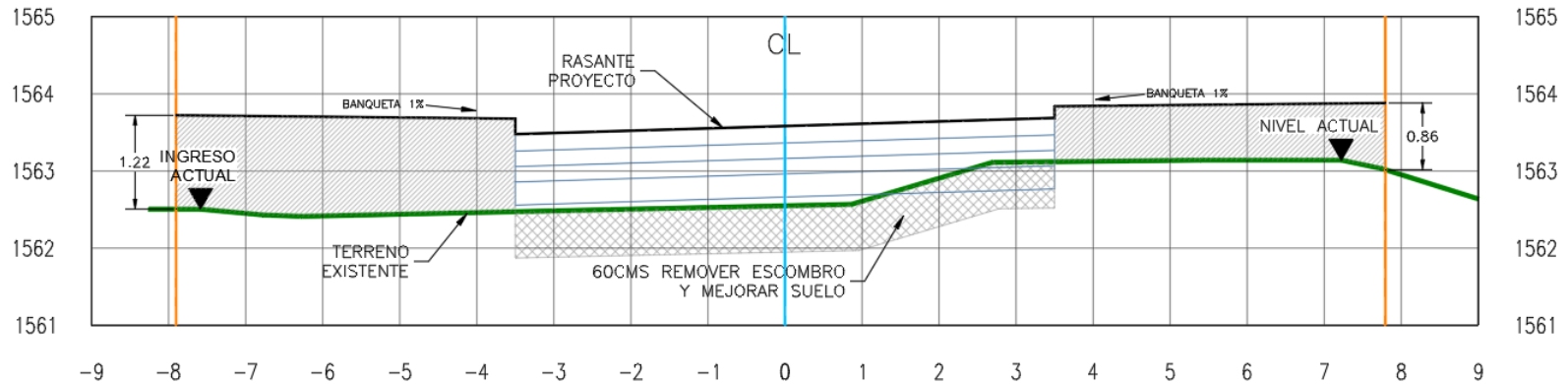
SECCION 1 0+123.092 INGRESO



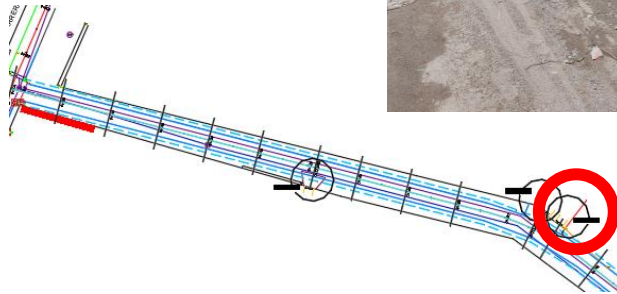
SECCIÓN 2 - INGRESOS



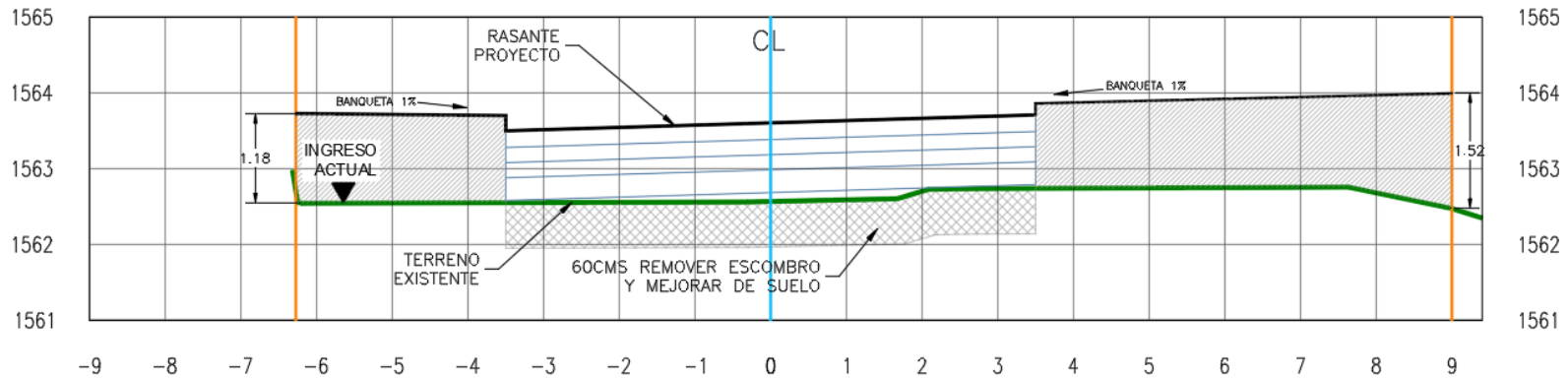
SECCION 2
0+211.437 INGRESO



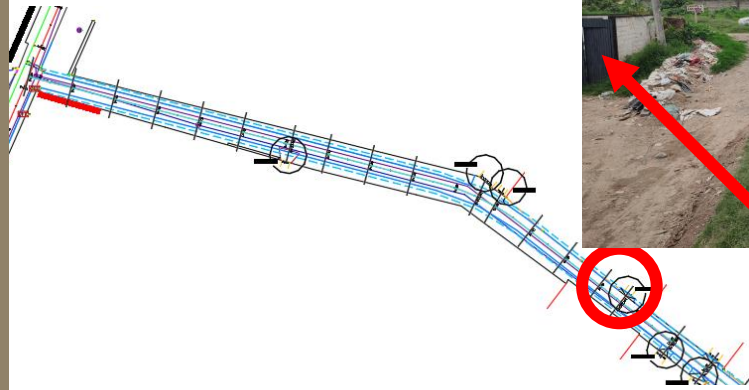
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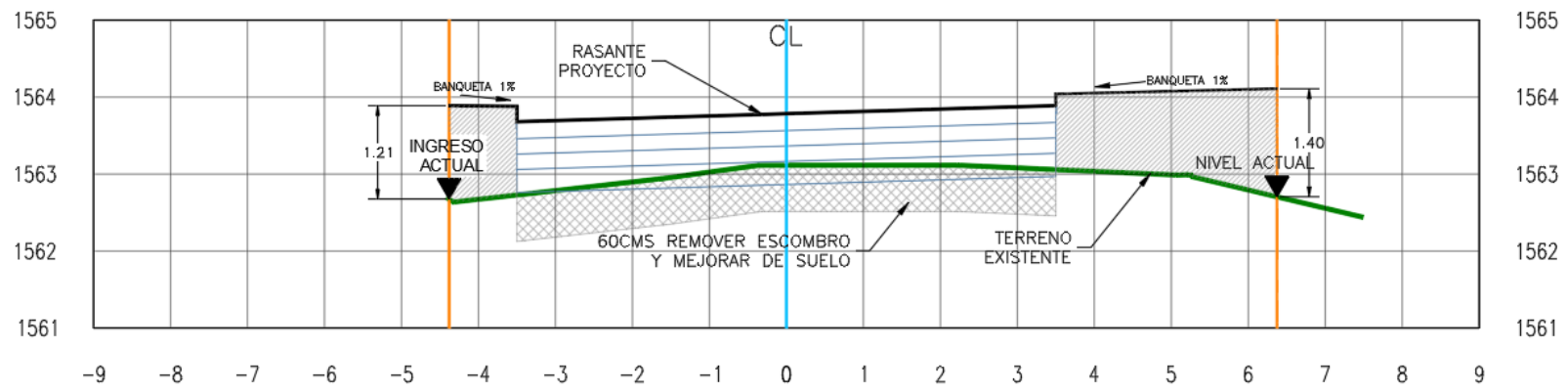
SECCION 3
0+220.000 INGRESO



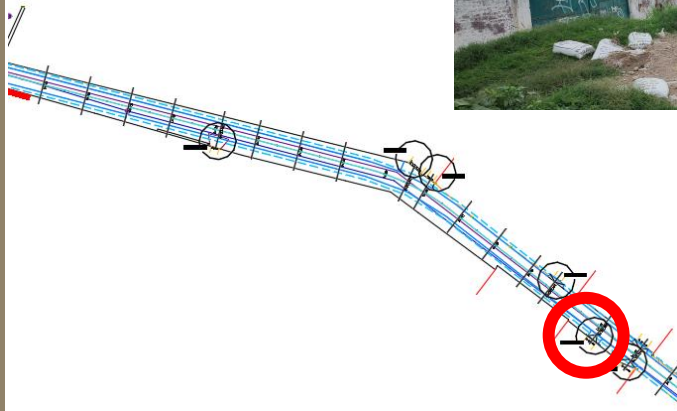
SECCIÓN 4 - INGRESOS



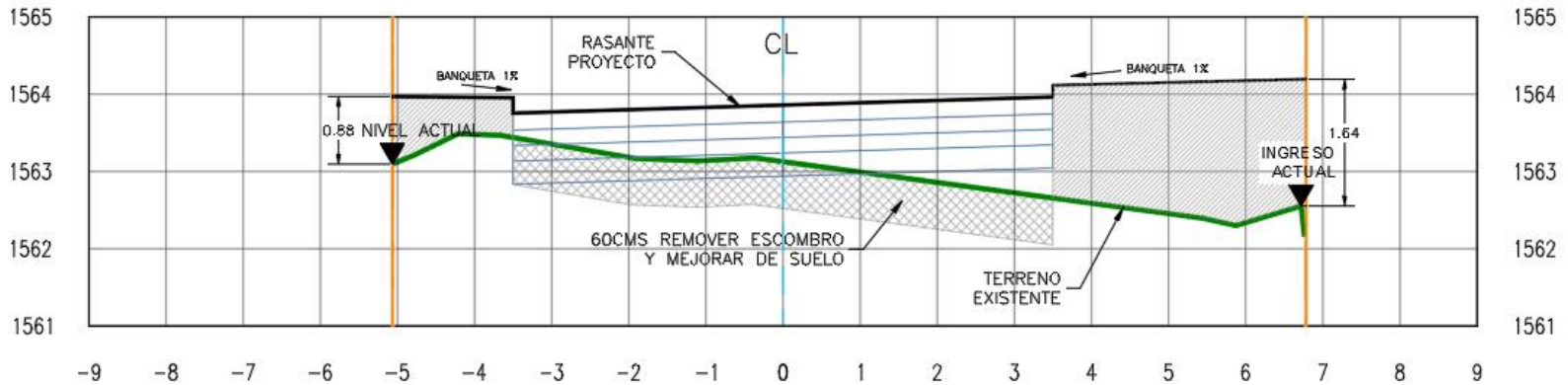
SECCION 4
0+292.364 INGRESO



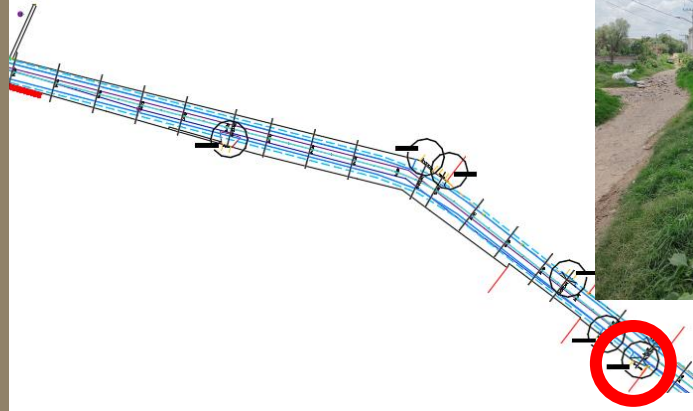
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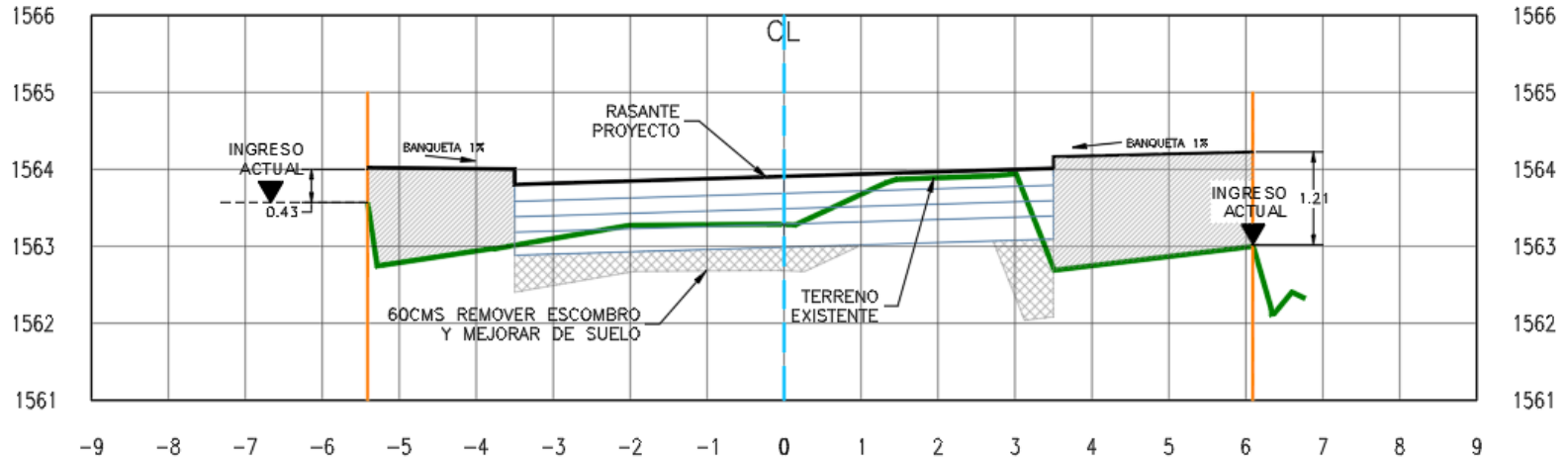
SECCION 5
322.097 INGRESO



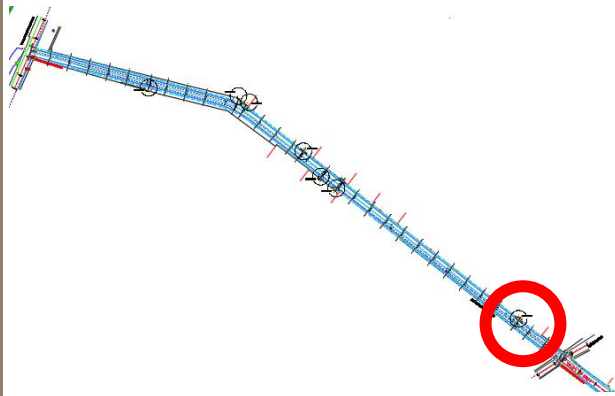
SECCIÓN 6 - INGRESOS



SECCION 6 0+341.729

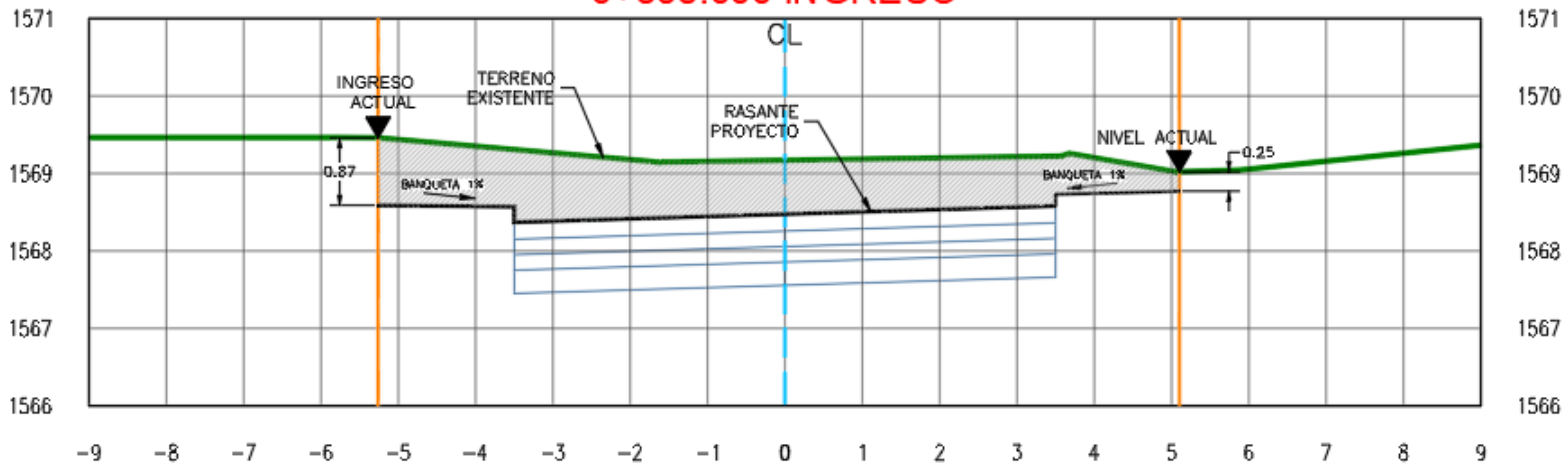


SECCIÓN 7 - INGRESOS



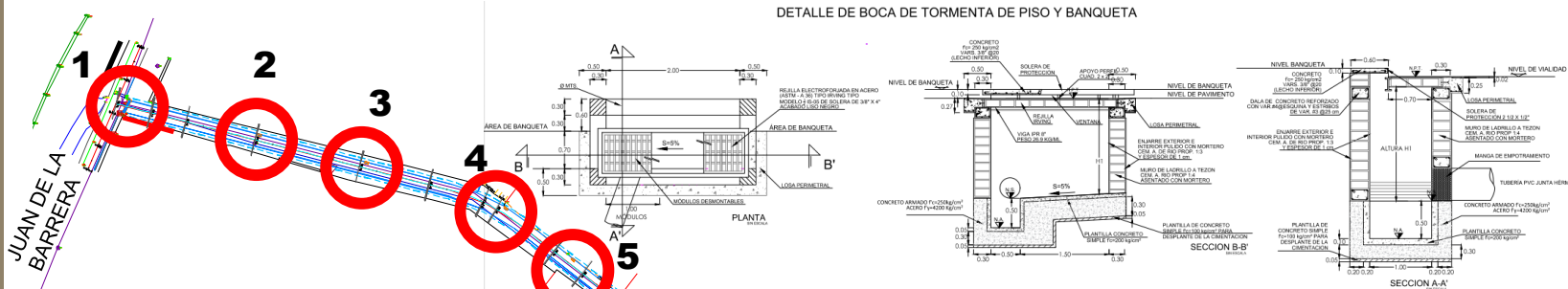
SECCION 7

0+565.000 INGRESO



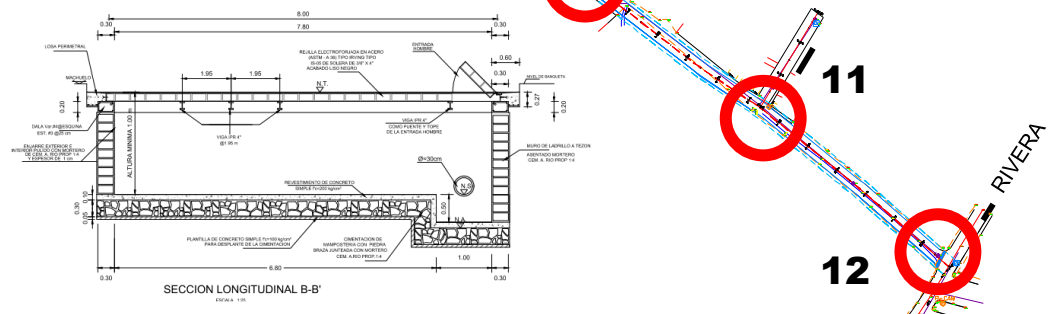
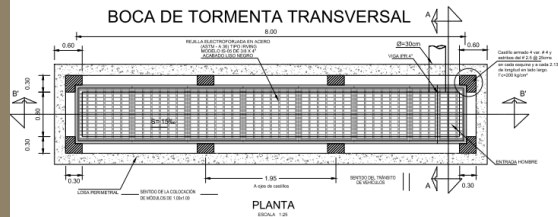
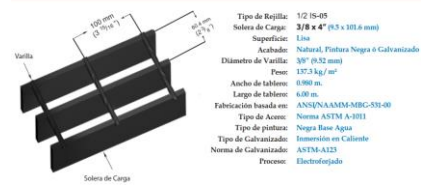
SOLUCIÓN PLUVIAL

DETALLE DE BOCA DE TORRENTE DE PISO Y BANQUETA

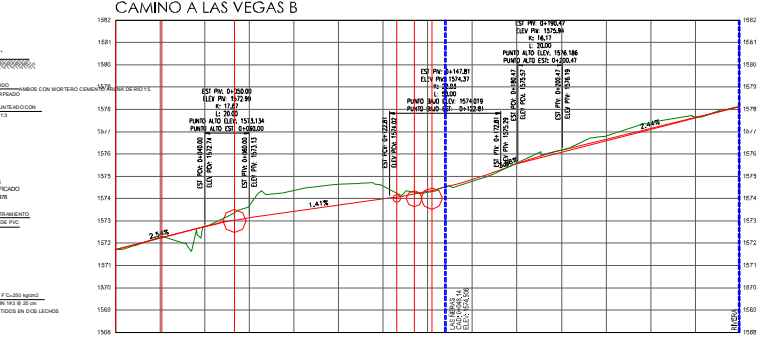
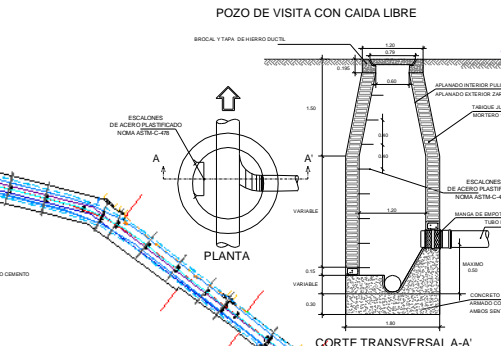
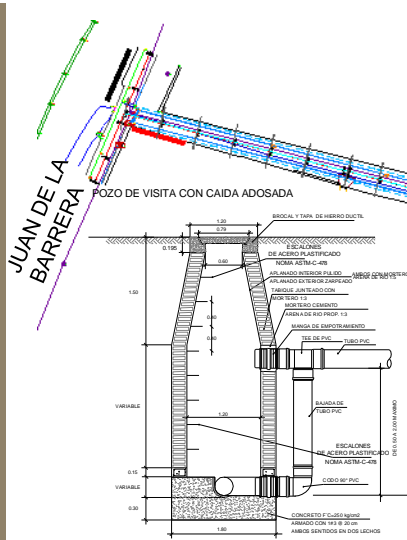


| BOCA DE TORRENTE | TIPO |
|------------------|---------------|
| BT-01 | TRANSVERSAL |
| BT-02 | PISO-BANQUETA |
| BT-03 | PISO-BANQUETA |
| BT-04 | PISO-BANQUETA |
| BT-05 | PISO-BANQUETA |
| BT-06 | PISO-BANQUETA |
| BT-07 | PISO-BANQUETA |
| BT-08 | PISO-BANQUETA |
| BT-09 | PISO-BANQUETA |
| BT-10 | PISO-BANQUETA |
| BT-11 | PISO-BANQUETA |
| BT-12 | PISO-BANQUETA |

FICHA TÉCNICA

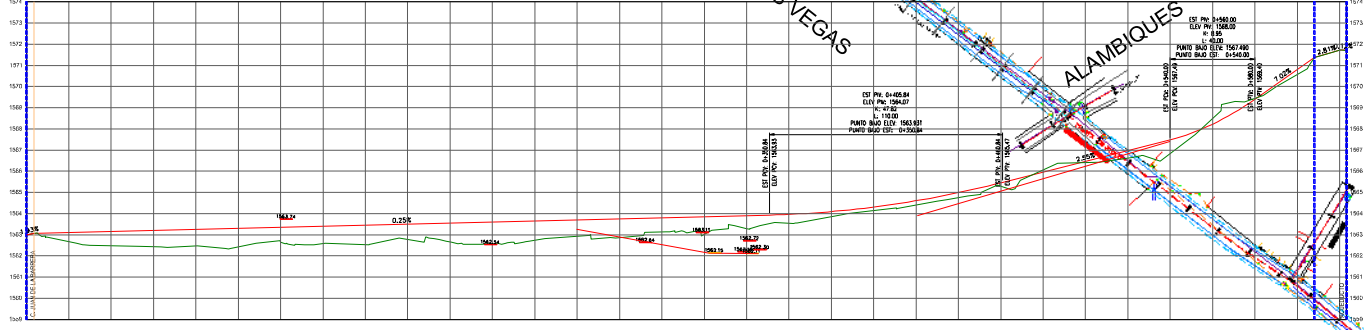


SOLUCION DRENAJE SANITARIO

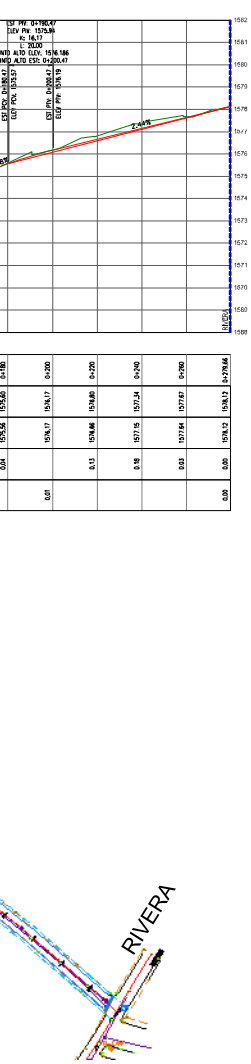


| ESTACIONES | 0+00 | 0+05 | 0+10 | 0+15 | 0+20 | 0+25 | 0+30 | 0+35 | 0+40 | 0+45 | 0+50 | 0+55 | 0+60 | 0+65 | 0+70 | 0+75 | 0+80 | 0+85 | 0+90 | 0+96 |
|-----------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| ESTACIONES | 0+00 | 0+05 | 0+10 | 0+15 | 0+20 | 0+25 | 0+30 | 0+35 | 0+40 | 0+45 | 0+50 | 0+55 | 0+60 | 0+65 | 0+70 | 0+75 | 0+80 | 0+85 | 0+90 | 0+96 |
| TERRENO NATURAL | 1573.72 | 1573.71 | 1573.71 | 1573.71 | 1573.71 | 1573.71 | 1573.71 | 1573.71 | 1573.71 | 1573.71 | 1573.71 | 1573.71 | 1573.71 | 1573.71 | 1573.71 | 1573.71 | 1573.71 | 1573.71 | 1573.71 | 1573.71 |
| RASANTE | 1573.72 | 1573.28 | 1573.28 | 1573.28 | 1573.28 | 1573.28 | 1573.28 | 1573.28 | 1573.28 | 1573.28 | 1573.28 | 1573.28 | 1573.28 | 1573.28 | 1573.28 | 1573.28 | 1573.28 | 1573.28 | 1573.28 | 1573.28 |
| CORTES | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| RELLENOS | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

CAMINO A LAS VEGAS TRANSVERSAL A-A'



| ESTACIONES | 0+00 | 0+05 | 0+10 | 0+15 | 0+20 | 0+25 | 0+30 | 0+35 | 0+40 | 0+45 | 0+50 | 0+55 | 0+60 | 0+65 | 0+70 | 0+75 | 0+80 | 0+85 | 0+90 | 0+96 |
|-----------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| ESTACIONES | 0+00 | 0+05 | 0+10 | 0+15 | 0+20 | 0+25 | 0+30 | 0+35 | 0+40 | 0+45 | 0+50 | 0+55 | 0+60 | 0+65 | 0+70 | 0+75 | 0+80 | 0+85 | 0+90 | 0+96 |
| TERRENO NATURAL | 1502.00 | 1502.00 | 1502.00 | 1502.00 | 1502.00 | 1502.00 | 1502.00 | 1502.00 | 1502.00 | 1502.00 | 1502.00 | 1502.00 | 1502.00 | 1502.00 | 1502.00 | 1502.00 | 1502.00 | 1502.00 | 1502.00 | 1502.00 |
| RASANTE | 1502.00 | 1502.00 | 1502.00 | 1502.00 | 1502.00 | 1502.00 | 1502.00 | 1502.00 | 1502.00 | 1502.00 | 1502.00 | 1502.00 | 1502.00 | 1502.00 | 1502.00 | 1502.00 | 1502.00 | 1502.00 | 1502.00 | 1502.00 |
| CORTES | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| RELLENOS | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |



**PRESUPUESTO
PARAMÉTRICO DE OBRAS**

| RENOVACIÓN URBANA CAMINO A LAS VEGAS | |
|--|-------------------------|
| SEÑALIZACIÓN | \$ 572,300.00 |
| DRENAJE SANITARIO | \$ 1,240,800.00 |
| AGUA POTABLE | \$ 1,580,300.00 |
| ALCANTARILLADO PLUVIAL | \$ 2,920,450.00 |
| PAVIMENTACIÓN | \$15,540,700.00 |
| ELECTRIFICACIÓN SUBTERRÁNEA (incluye media y baja tensión) | \$ 4,440,500.00 |
| ALUMBRADO PÚBLICO (Subterráneo) | \$ 890,900.00 |
| COMUNICACIONES (telefonía e internet subterráneo) | \$ 360,800.00 |
| Sub Total | \$ 27,546,750.00 |
| IVA 16% | \$ 4,407,480.00 |
| Total | \$ 31,954,230.00 |

| RENOVACIÓN URBANA CAMINO A LAS VEGAS | |
|---|-------------------------|
| OBRA | \$ 31,954,230.00 |
| SUPERVISIÓN CONTROL DE CALIDAD | \$ 280,000.00 |
| SUPERVISIÓN TOPOGRAFÍA | \$ 280,000.00 |
| Sub-Total | \$ 32,514,230.00 |
| 5% SUPERVISIÓN CONSEJO | \$ 1,625,711.50 |
| Total | \$ 34,139,941.50 |

| | |
|--------------------------------|-------------------------|
| CONSEJO DE COLABORACIÓN | \$ 16,257,115.00 |
| COLABORADORES | \$ 17,882,826.50 |

PLAZO DE EJECUCIÓN 4 MESES – 2 FRENDES

FÓRMULA DE PRORRATEO

$$\frac{\text{COSTO DE OBRA}}{\text{METROS LINEALES}} = \text{COSTO METRO LINEAL}$$

$$(\text{COSTO METRO LINEAL}) (\text{METROS LINEALES PROPIEDAD}) = \text{COLABORACIÓN}$$

FÓRMULA DE PRORRATEO

$$\frac{\$17'882,826.50}{976} = \frac{\$ 18,322.57}{\text{COSTO METRO LINEAL}}$$

(\$18,322.57) (METROS LINEALES PROPIEDAD) = COLABORACIÓN

PLAN DE PAGOS

| MES | % DE PAGO |
|----------------|-------------|
| DICIEMBRE 2023 | 50% |
| ENERO 2024 | 20% |
| FEBRERO 2024 | 20% |
| MARZO 2024 | 10% |
| TOTAL | 100% |

CALENDARIO DE EJECUCIÓN

TRAMO 1

DESDE AV. JUAN DE LA BARRERA HASTA C. ALAMBIQUES

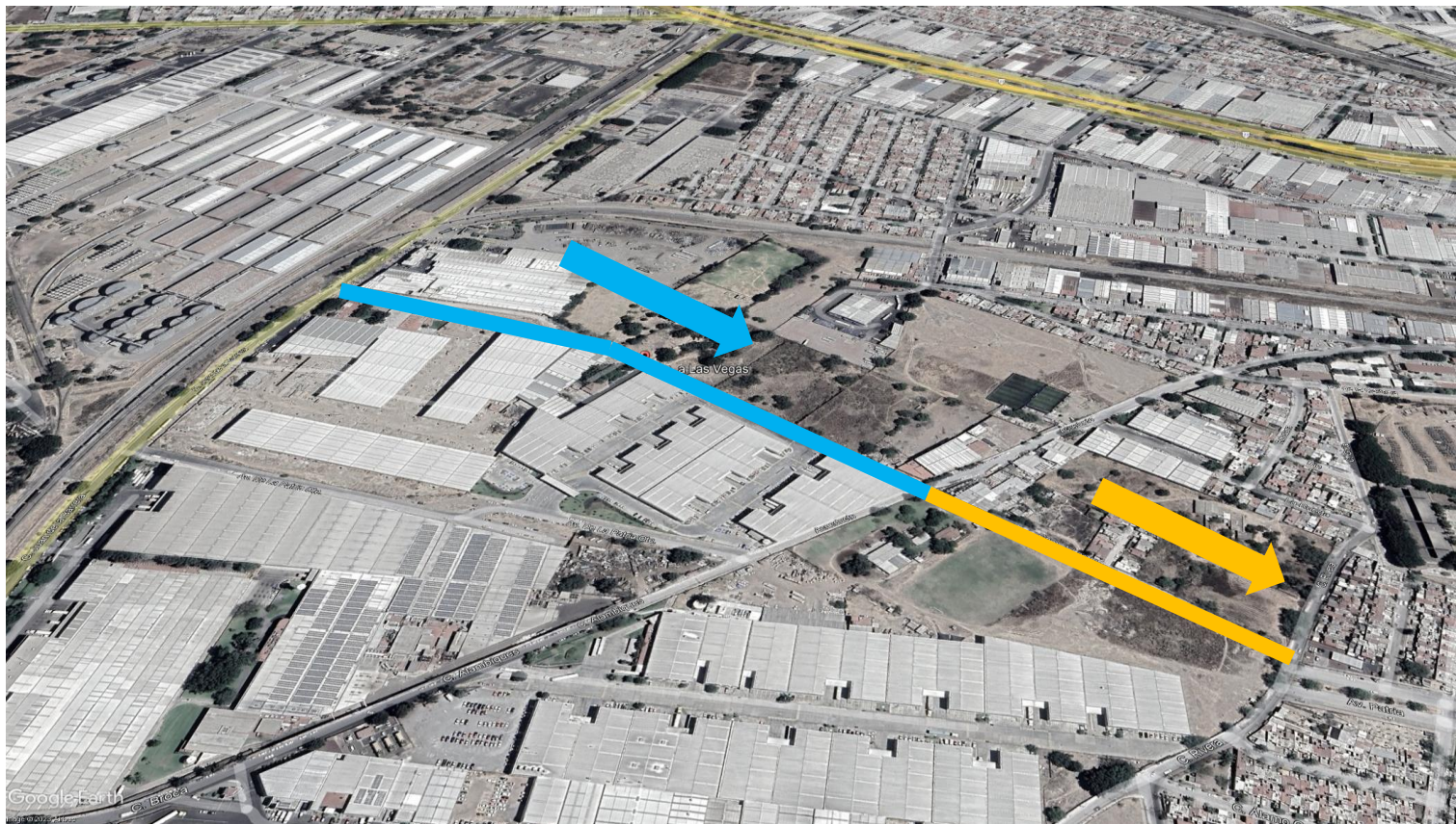
| | MES 1 | | | | MES 2 | | | | MES 3 | | | | MES 4 | | | |
|---|-------|--|--|--|-------|--|--|--|-------|--|--|--|-------|--|--|--|
| Drenajes | █ | | | | █ | | | | █ | | | | █ | | | |
| Agua potable | █ | | | | █ | | | | █ | | | | █ | | | |
| Instalaciones eléctricas y comunicaciones | █ | | | | █ | | | | █ | | | | █ | | | |
| Pavimentación y banquetas | █ | | | | █ | | | | █ | | | | █ | | | |
| Señalética | █ | | | | █ | | | | █ | | | | █ | | | |
| Transiciones | █ | | | | █ | | | | █ | | | | █ | | | |


TRAMO 2

DESDE C. ALAMBIQUES HASTA C. RIVERA

| | MES 1 | | | | MES 2 | | | | MES 3 | | | | MES 4 | | | |
|---|-------|--|--|--|-------|--|--|--|-------|--|--|--|-------|--|--|--|
| Drenajes | █ | | | | █ | | | | █ | | | | █ | | | |
| Agua potable | █ | | | | █ | | | | █ | | | | █ | | | |
| Instalaciones eléctricas y comunicaciones | █ | | | | █ | | | | █ | | | | █ | | | |
| Pavimentación y banquetas | █ | | | | █ | | | | █ | | | | █ | | | |
| Señalética | █ | | | | █ | | | | █ | | | | █ | | | |
| Transiciones | █ | | | | █ | | | | █ | | | | █ | | | |

PROCESO DE EJECUCIÓN



Tramo 1 
Tramo 2 

80 AÑOS

**DE COLABORAR PARA PROGRESAR
CONSEJO DE COLABORACIÓN MUNICIPAL**