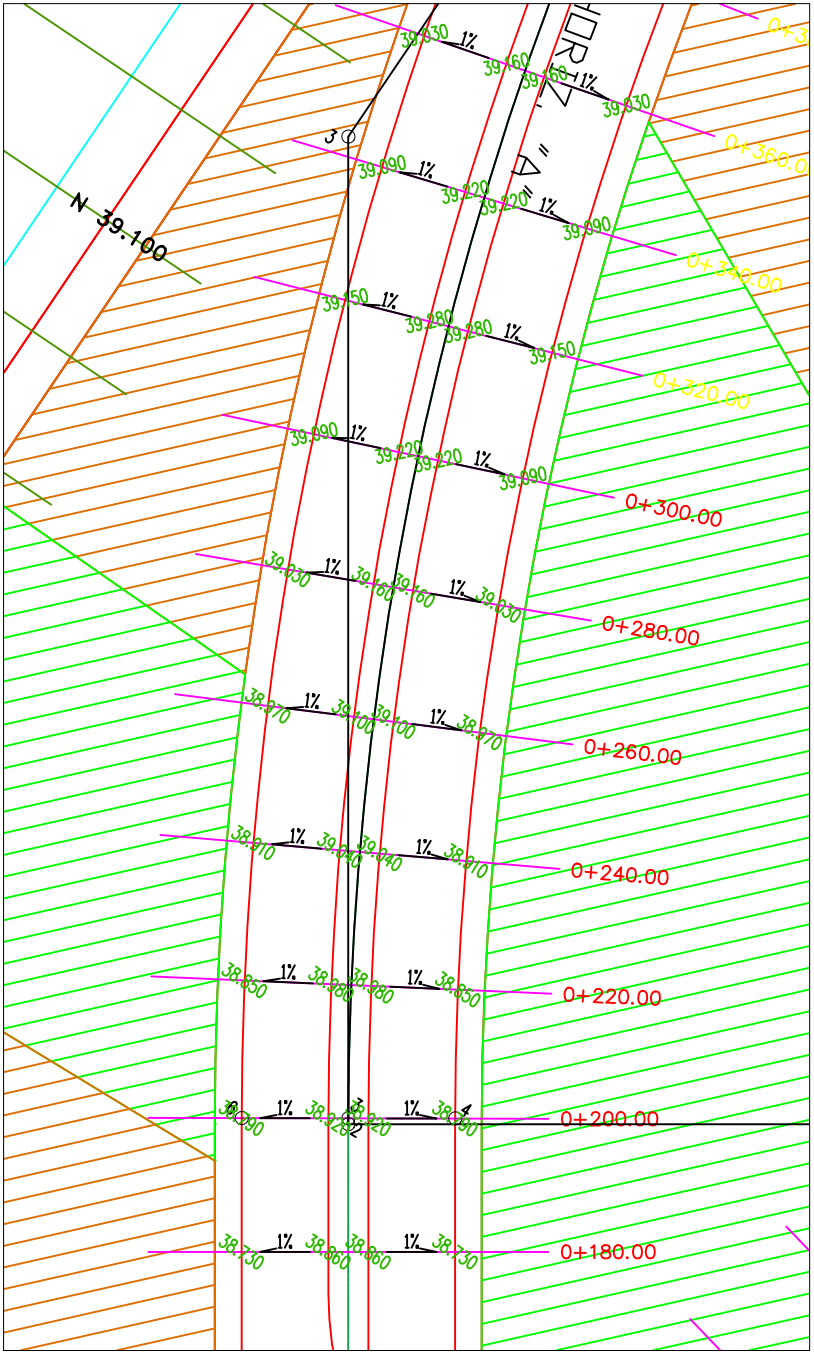
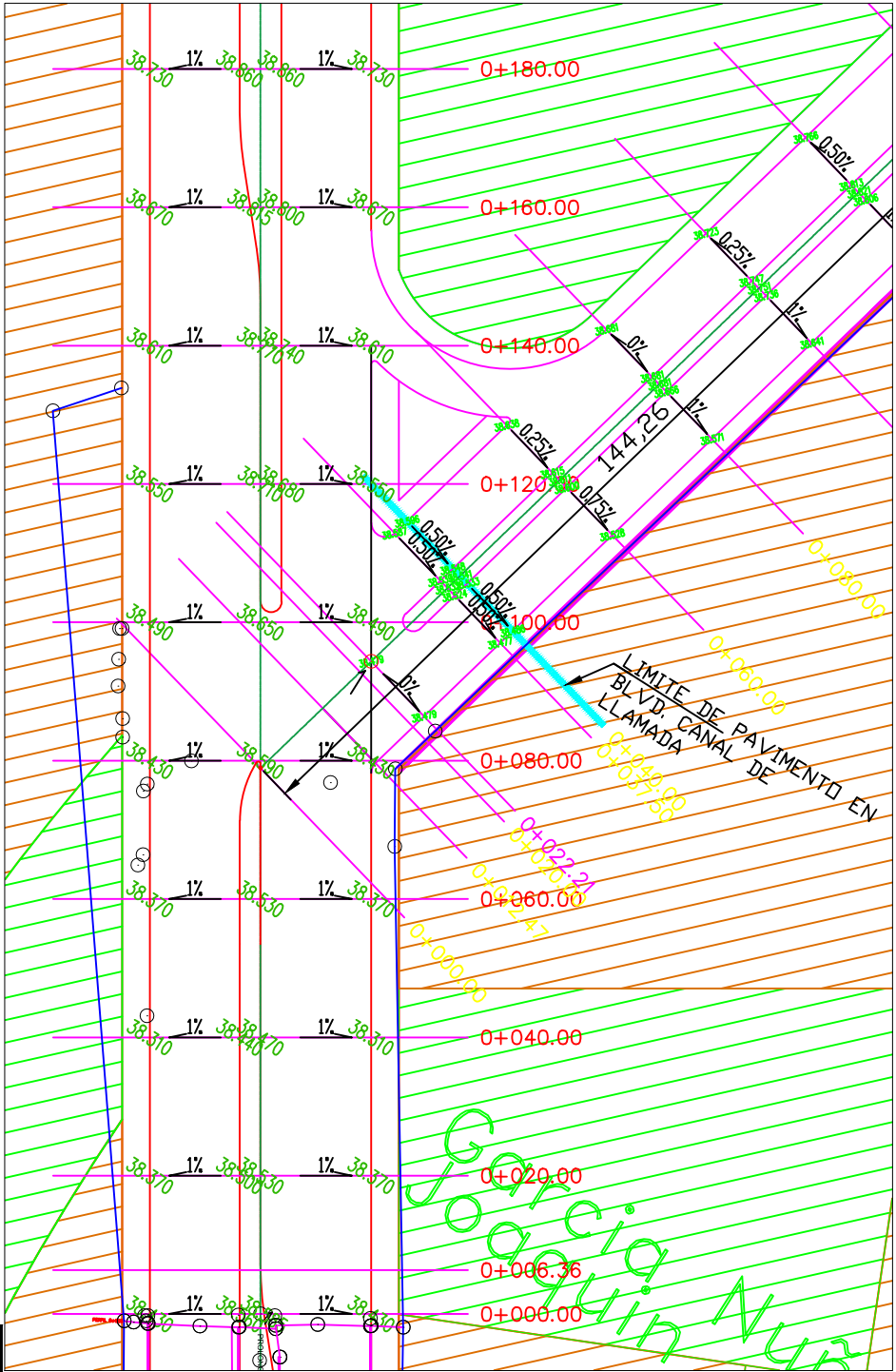




| CUADRO DE CONSTRUCCION |    |                  |           |    |             |            |
|------------------------|----|------------------|-----------|----|-------------|------------|
| LADO EST               | PV | RUMBO            | DISTANCIA | V  | COORDENADAS |            |
|                        |    |                  |           |    | Y           | X          |
|                        |    |                  |           | 1  | 6,999.6246  | 2,950.2477 |
| 1                      | 2  | N 32°18'35.44" W | 199.105   | 2  | 7,167.9024  | 2,843.8264 |
| 2                      | 3  | N 32°18'35.44" W | 148.056   | 3  | 7,293.0351  | 2,764.6906 |
| 3                      | 4  | N 01°42'29.02" E | 148.056   | 4  | 7,441.0257  | 2,769.1037 |
| 4                      | 5  | N 01°42'29.02" E | 138.109   | 5  | 7,579.0736  | 2,773.2204 |
| 5                      | 6  | N 01°42'29.02" E | 161.715   | 6  | 7,740.7163  | 2,778.0406 |
| 6                      | 7  | N 22°44'12.85" E | 161.715   | 7  | 7,889.8640  | 2,840.5433 |
| 7                      | 8  | N 22°44'12.85" E | 544.059   | 8  | 8,391.6436  | 3,050.8221 |
| 8                      | 9  | N 22°44'12.85" E | 126.776   | 9  | 8,508.5674  | 3,099.8209 |
| 9                      | 10 | N 05°13'22.06" E | 126.776   | 10 | 8,634.8166  | 3,111.3611 |

| CURVA HOR.                                                                                 | CURVA HOR.                                                                                 | CURVA HOR.                                                                                 |
|--------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|
| "A"                                                                                        | "B"                                                                                        | "C"                                                                                        |
| RA=484.000 M.<br>DEF.=34°01'04"<br>g=2°22'04"<br>LC=287.339 M.<br>ST=148.056 M<br>C=20.000 | RA=871.310 M.<br>DEF.=21°01'44"<br>g=1°18'55"<br>LC=319.763 M.<br>ST=161.715 M<br>C=20.000 | RA=823.000 M.<br>DEF.=17°30'51"<br>g=1°23'33"<br>LC=251.550 M.<br>ST=126.776 M<br>C=20.000 |

|                                                                    |                                                        |
|--------------------------------------------------------------------|--------------------------------------------------------|
| TORNILLO S/BASE BOMBA No. 5<br>ELEV.=37.297<br>(3143.501,8118.578) | MTO MENOR No. 6<br>ELEV.=37.572<br>(3195.260,8141.506) |
|--------------------------------------------------------------------|--------------------------------------------------------|

|                                                        |                                                        |                                                        |
|--------------------------------------------------------|--------------------------------------------------------|--------------------------------------------------------|
| MTO MENOR No. 2<br>ELEV.=36.249<br>(2994.512,7414.974) | MTO MENOR No. 3<br>ELEV.=36.624<br>(3074.959,7662.880) | MTO MENOR No. 4<br>ELEV.=36.636<br>(3108.653,7871.235) |
|--------------------------------------------------------|--------------------------------------------------------|--------------------------------------------------------|



PROYECTO:  
PAVIMENTACION DE BOULEVARD,  
PROLONGACION  
ENRIQUE SANCHEZ ALONSO,  
DESARROLLO URBANO  
TRES RIOS.

CULIACAN, SINALOA.

CROQUIS DE LOCALIZACION:



CONTENIDO:  
-PLANTA DE CONJUNTO.

OBSERVACIONES:

LIC. JESUS ESTRADA FERREIRO  
PRESIDENTE MUNICIPAL

ING. CESAR MANUEL DUCHA SALAZAR  
GERENTE MUNICIPAL DE OBRAS Y SERVICIOS PUBLICOS

ING. JAVIER MASCAREÑO QUIROGA  
DIRECTOR DE OBRAS PUBLICAS

ELABORO:

UNIDAD DE EVALUACION TECNICA

REVISO:

UNIDAD DE EVALUACION TECNICA

CLAVE PRESUPUESTO:

PAV18BLV3SANCHEZALONSOSECRETAPAS

COORDENADAS GEOGRAFICAS:

24°50'13.8"N, 107°24'07.5"W

ESCALA:

S/ESC.

FECHA:

NOVIEMBRE 2018

ARCHIVO:

C:\Users\garcia\Documents\Desktop\BLV3  
PROL. E SANCHEZ ALONSO

NUMERO DE PLANO:

7 DE 22