
 Ministerio de Obras Públicas y Comunicaciones	
MINISTERIO DE OBRAS PÚBLICAS Y COMUNICACIONES REPÚBLICA DOMINICANA	
ING. MERCEDES HOLGUIN <small>DIRECTORA DE ESTUDIO, DISEÑO Y PRESUPUESTO VIAL</small> LIC. GONZALO CASTILLO TERRERO <small>MINISTRO DE OBRAS PÚBLICAS Y COMUNICACIONES</small> DIRECCIÓN DE ESTUDIO, DISEÑO Y PRESUPUESTO VIAL	
PROYECTO: Construcción: PARQUEO MERCADO DE LA VEGA	
LOCALIZACION: SANTO DOMINGO	
	
PROPIETARIO ESTADO DOMINICANO DISEÑO VIAL	
ING. ANA MARIA DE LA CRUZ ING. RAMÓN NINA CRUZ ING. FRANCISCO REYES ORTEGA	
DRENAJE PLUVIAL AUX. DE INGENIERO: RAMONA RAMIREZ ING. RAMÓN NINA CRUZ	
COLABORADORES EN EL DISEÑO VIAL ING. HARRINTON JORGES ING. FRANCISCO ARMADO GARCIA	
LEVANTAMIENTO TOPOGRAFICO: Topógrafo: Bernardo Camaño	
FECHA	AGOSTO 2019
PROYECTO No.	
ARCHIVO	
TITULO DE DIBUJO: UBICACIÓN Y LOCALIZACIÓN	
ESCALA: 1:1000	
HOJA: V-01 DE 01	

ÍNDICE DE PLANOS PROYECTO:

ÍNDICE DE PLANOS PROYECTO: CONSTRUCCION PARQUEO MERCADO DE LA VEGA

ABREVIATURAS DE SIMBOLOS Y LEYENDAS



MINISTERIO DE OBRAS PÚBLICAS Y COMUNICACIONES
REPÚBLICA DOMINICANA

ING. MERCEDES HOLGUIN
DIRECTORA DE ESTUDIO, DISEÑO Y PRESUPUESTO VIAL
LIC. GONZALO CASTILLO TERRERO
MINISTRO DE OBRAS PÚBLICAS Y COMUNICACIONES
DIRECCIÓN DE ESTUDIO, DISEÑO Y PRESUPUESTO VIAL

PROYECTO:
Construcción:
PARQUEO
MERCADO DE LA VEGA

LOCALIZACION:
SANTO DOMINGO



PROPIETARIO
ESTADO DOMINICANO
DISEÑO VIAL

ING. ANA MARIA DE LA CRUZ
ING. RAMÓN NINA CRUZ
ING. FRANCISCO REYES ORTEGA

DRENAJE PLUVIAL
AUX. DE INGENIERO: RAMONA RAMIREZ
ING. RAMÓN NINA CRUZ

COLABORADORES EN EL DISEÑO VIAL

ING. HARRINTON JORGES
ING. FRANCISCO ARMADO GARCIA

LEVANTAMIENTO TOPOGRÁFICO:
Topógrafo: Bernardo Camacho

FECHA	AGOSTO 2019	PROYECTO No.
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ARCHIVO

TITULO DE DIBUJO:
NOMENCLATURA

ESCALA: 1:1000

Abreviatura

Descripcion

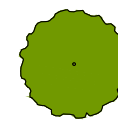
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E	Este
N	Norte
I, Ic	Angulo de Inflexion Curva Horizontal (R Giro a la Derecha) (L Giro a la Izquierda)
Da	Grado de Curvatura del Arco
Dc	Grado de Curvatura de la Cuerda
T	Tangente
R	Radio
L	Longitud de la Curva
C	Longitud de Cuerda
E	Externa Curva Horizontal
PC STA	Estacion de Comienzo de Curva Horizontal
PT STA	Estacion de Termino de Curva Horizontal
BOP STA	Estacion Inicio del Alineamiento
EOP STA	Estacion Final del alineamiento
VPI STA	Estacion Punto de Inflexion Vertical
K	Indice de Curvatura Vertical
E	Curva Vertical
CURVE LEN	Longitud de curva Vertical
BOP EL	Elevacion Inicio del Alineamiento
EOP EL	Elevacion Final del Alineamiento
VPC STA	Estacion Comienzo Curva Vertical
VPI STA	Estacion Final Curva Vertical
VPC EL	Elevacion Comienzo Curva Vertical
VPT EL	Elevacion Final Curva Vertical

Abreviatura

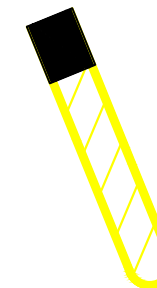
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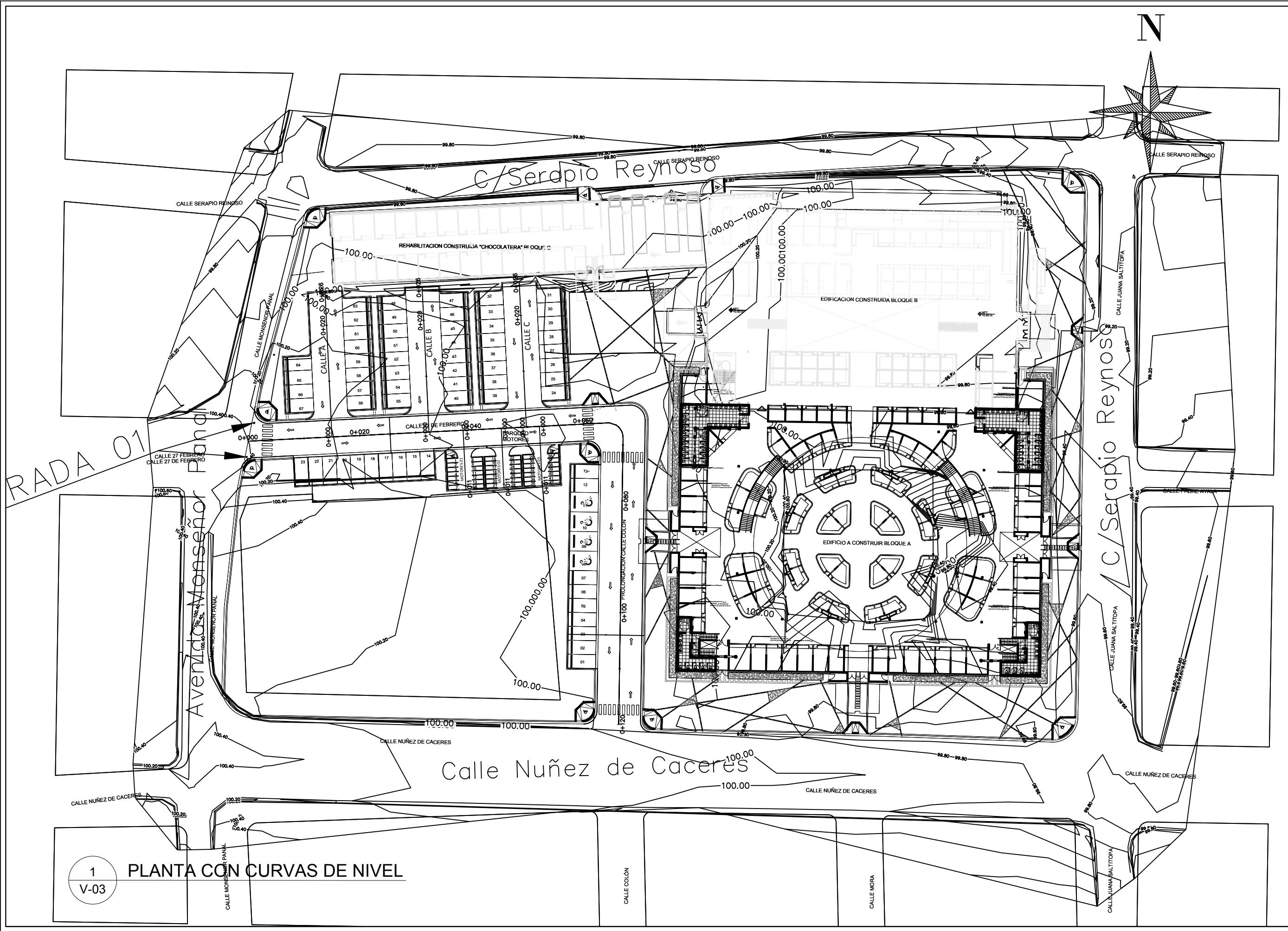
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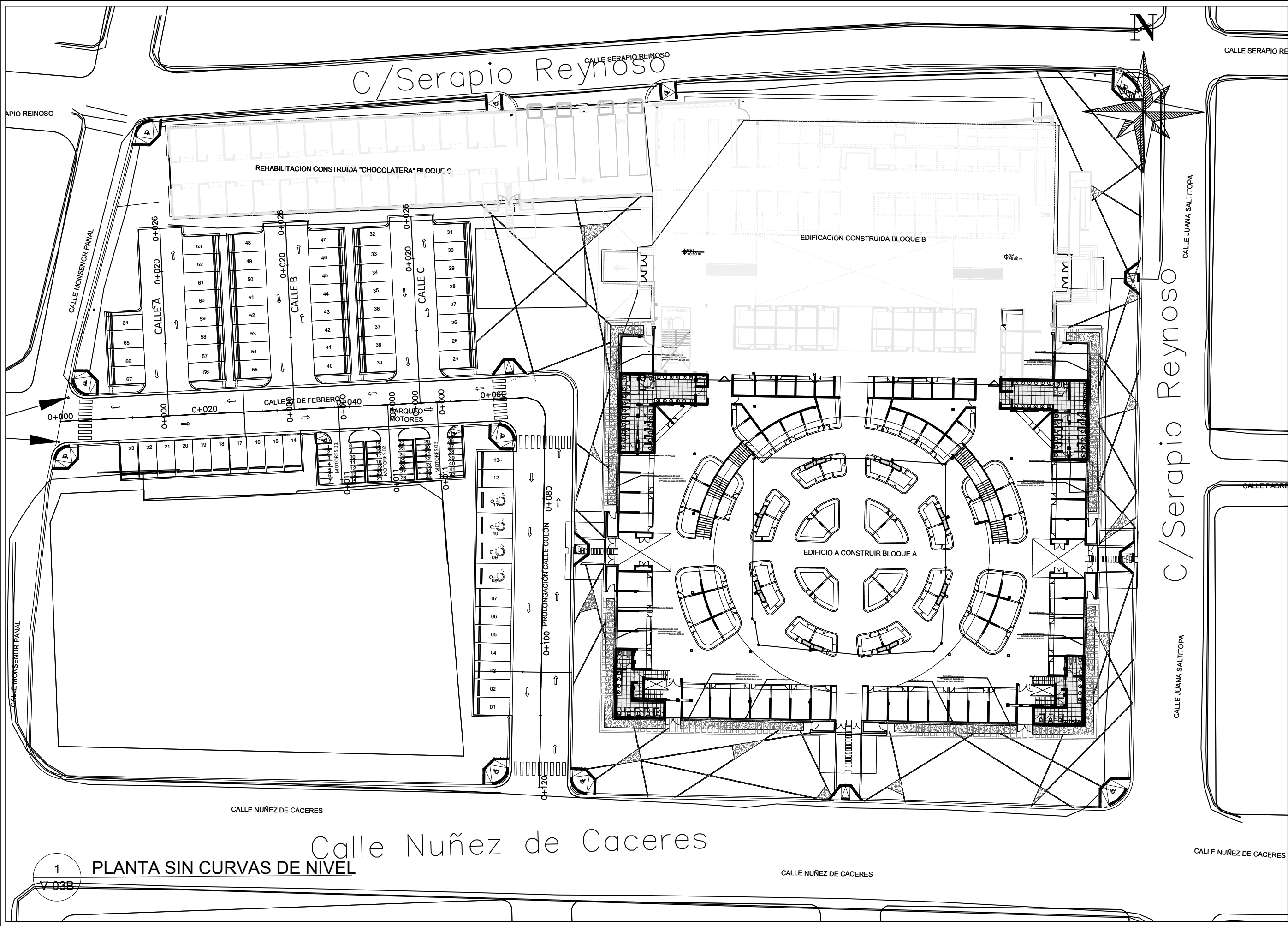
Arbustos
(Medianos)
(Altos)



Rampa de Minusvalidos



1 PLANTA CON CURVAS DE NIVEL
V-03



MINISTERIO DE OBRAS PÚBLICAS Y COMUNICACIONES
REPÚBLICA DOMINICANA

ING. MERCEDES HOLGUIN
DIRECTORA DE ESTUDIO, DISEÑO Y PRESUPUESTO VIAL
DEDPV
LIC. GONZALO CASTILLO TERRERO
MINISTRO DE OBRAS PÚBLICAS Y COMUNICACIONES
DIRECCIÓN DE ESTUDIO, DISEÑO Y PRESUPUESTO VIAL

PROYECTO:
Construcción:
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MERCADO DE LA VEGA

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PROPIETARIO
ESTADO DOMINICANO
DISEÑO VIAL

ING. ANA MARIA DE LA CRUZ
ING. RAMÓN NINA CRUZ
ING. FRANCISCO REYES ORTEGA

DRENAJE PLUVIAL
AUX. DE INGENIERO: RAMONA RAMIREZ
ING. RAMÓN NINA CRUZ

COLABORADORES EN EL DISEÑO VIAL

ING. HARRINTON JORGES
ING. FRANCISCO ARMADO GARCIA

LEVANTAMIENTO TOPOGRÁFICO:
Topógrafo: Bernardo Camacho

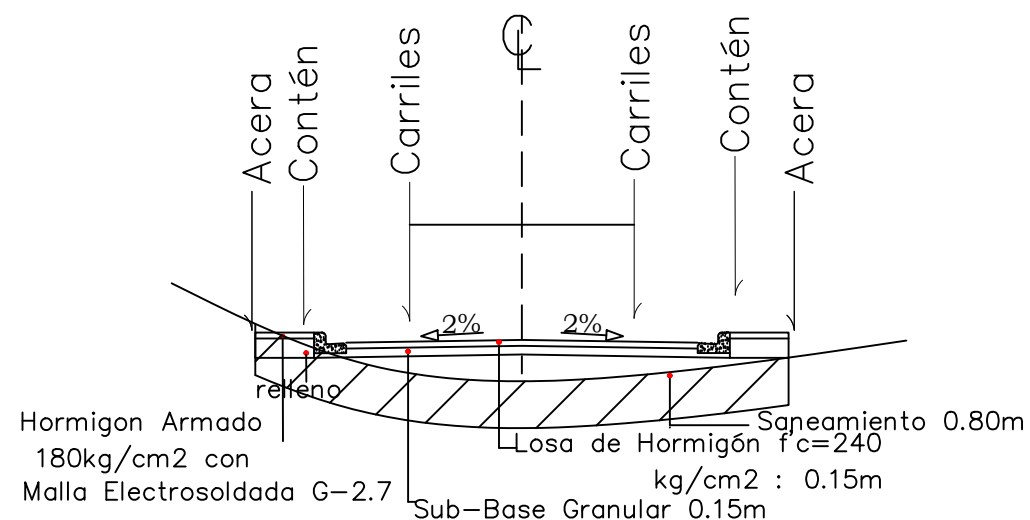
FECHA	AGOSTO 2019	PROYECTO No.
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ARCHIVO

TITULO DE DIBUJO:
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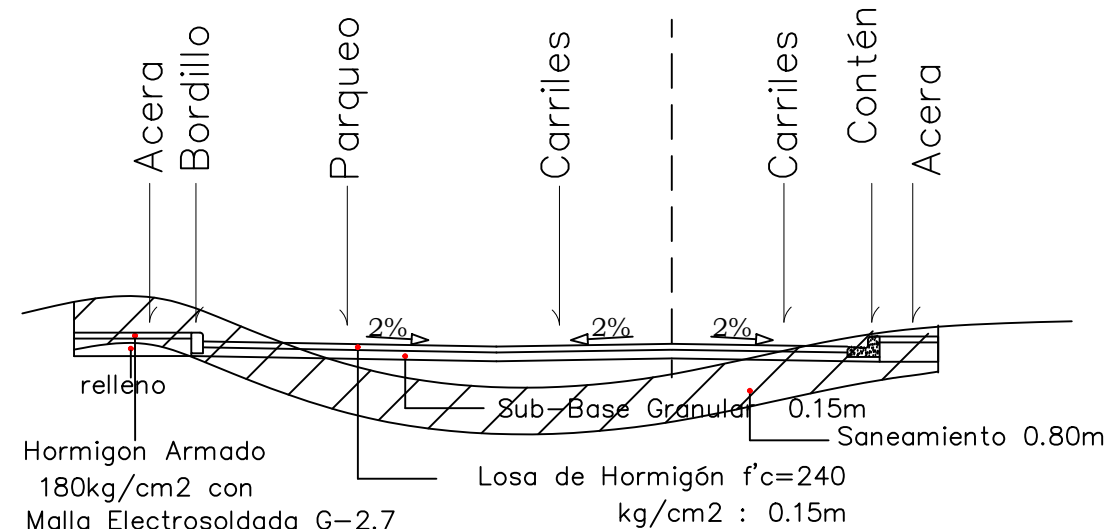
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1 PLANTA SIN CURVAS DE NIVEL
V-03B



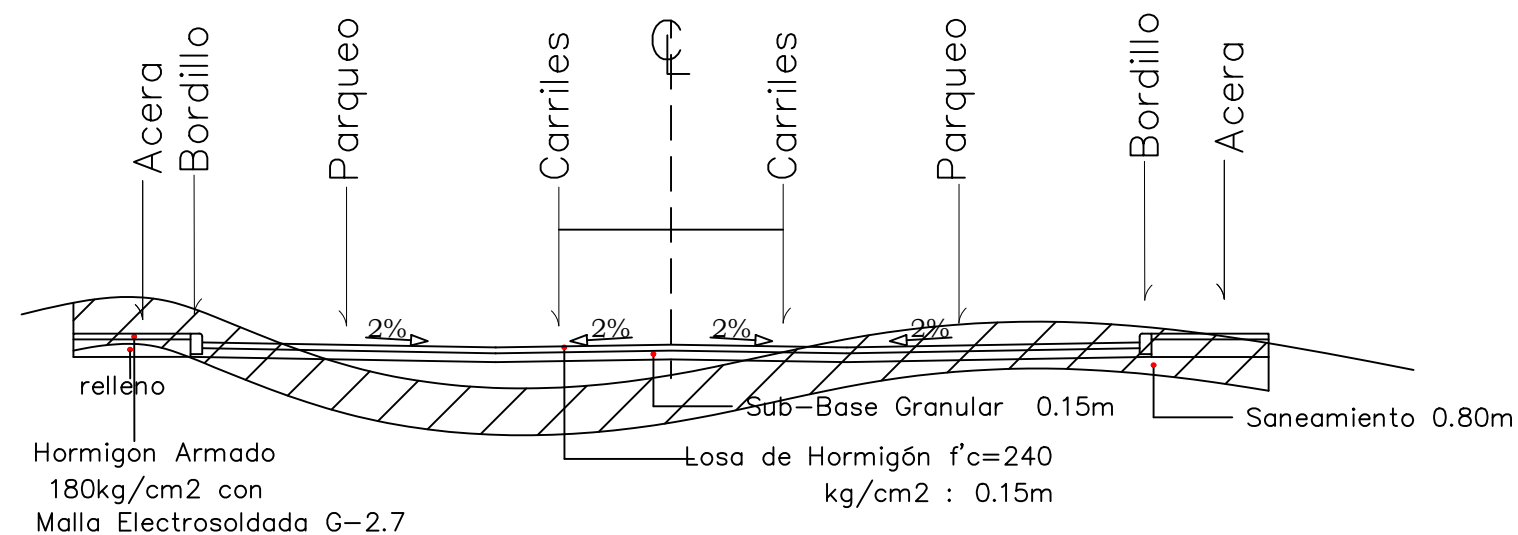
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0+000.00 @ 0+007.87
0+033.07 @ 0+073.58
0+110.26 @ 0+121.11



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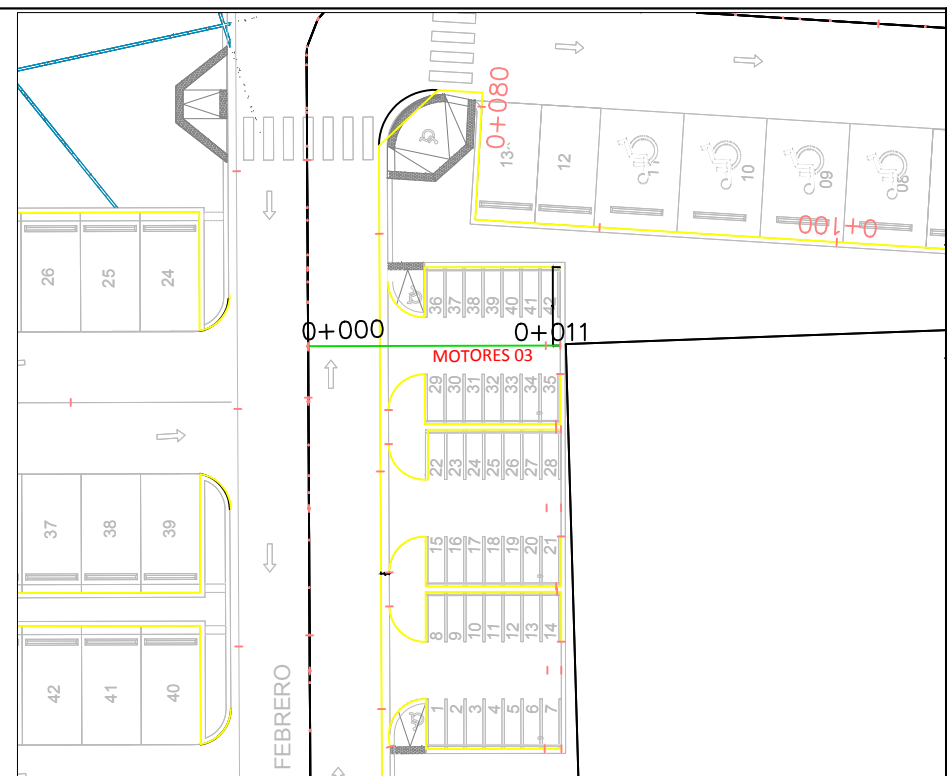
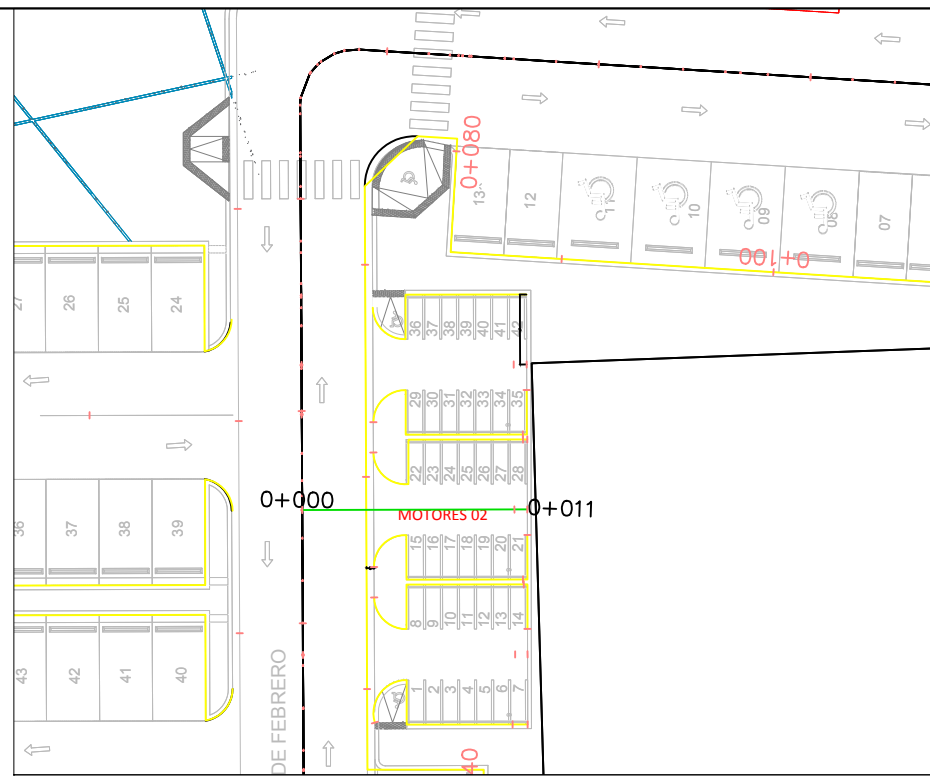
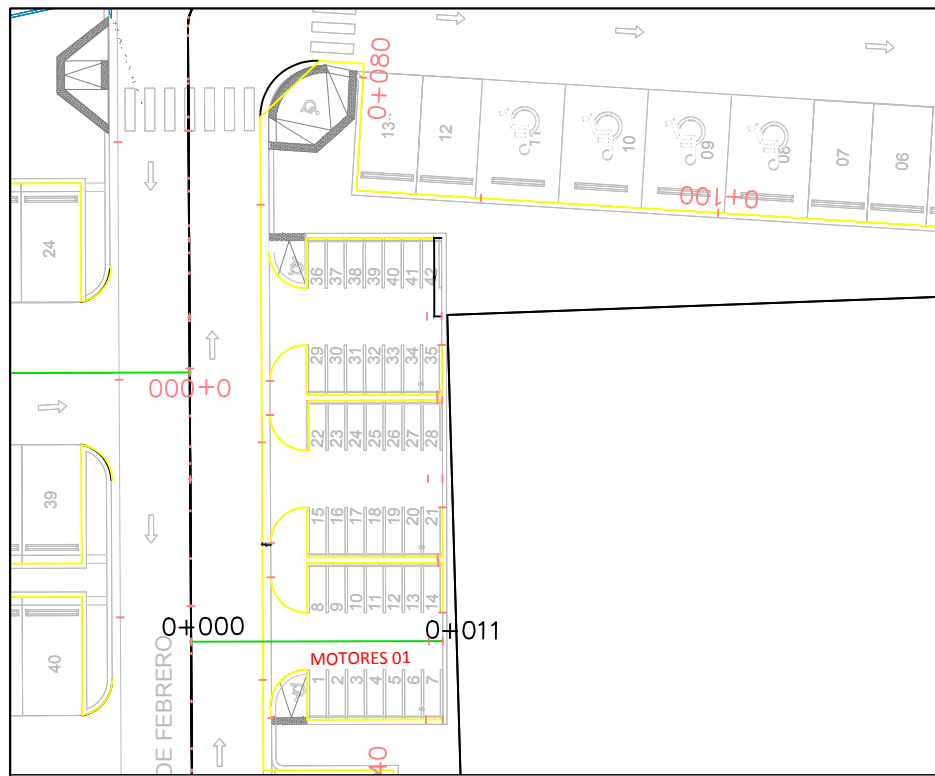
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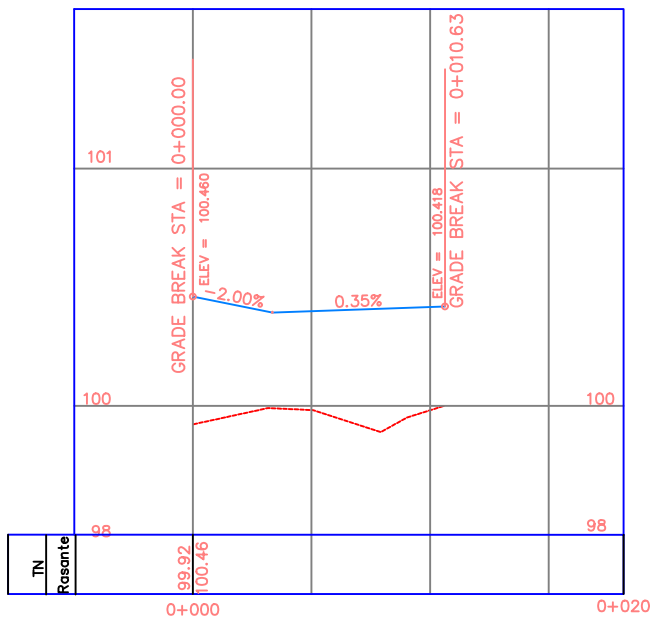
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CALLE A
CALLE B
CALLE C

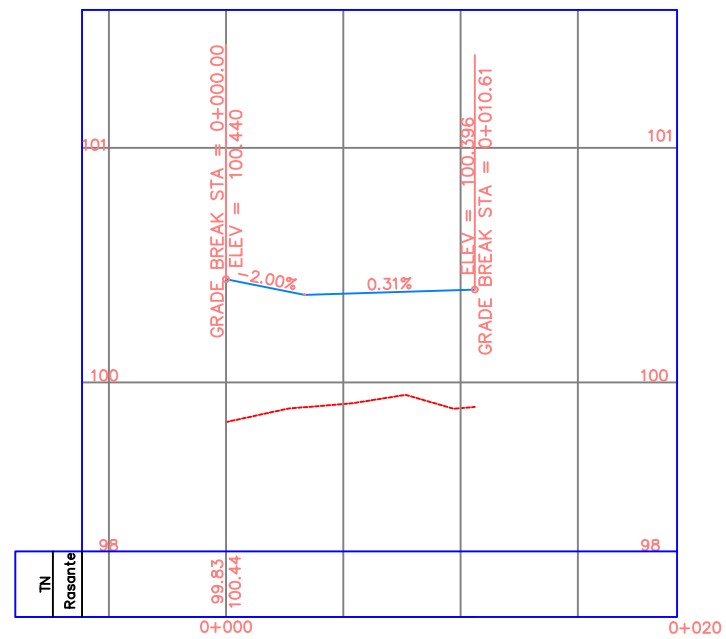




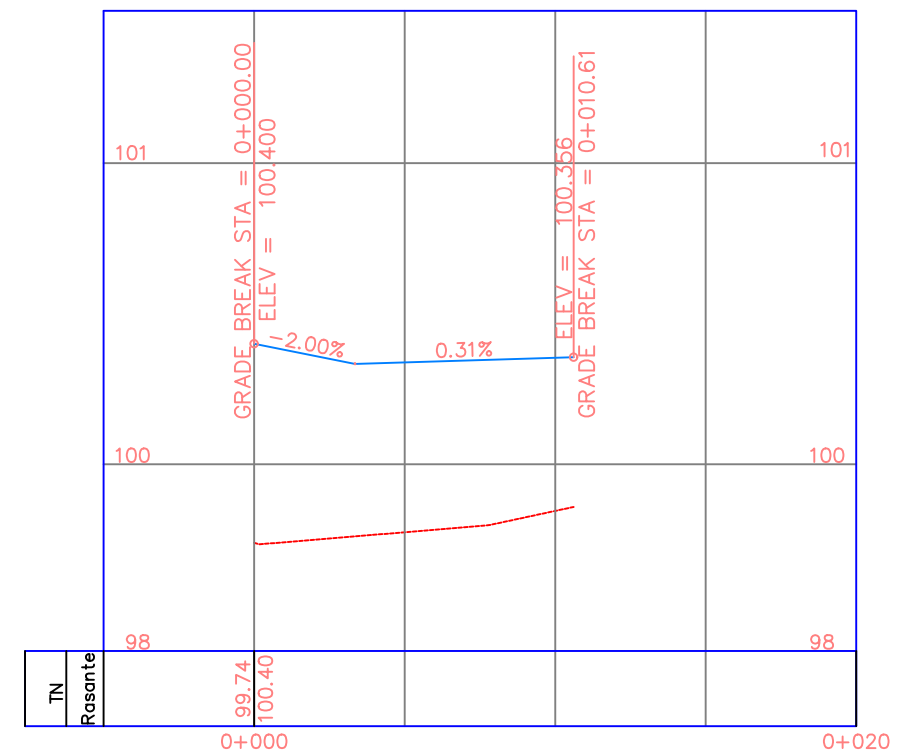
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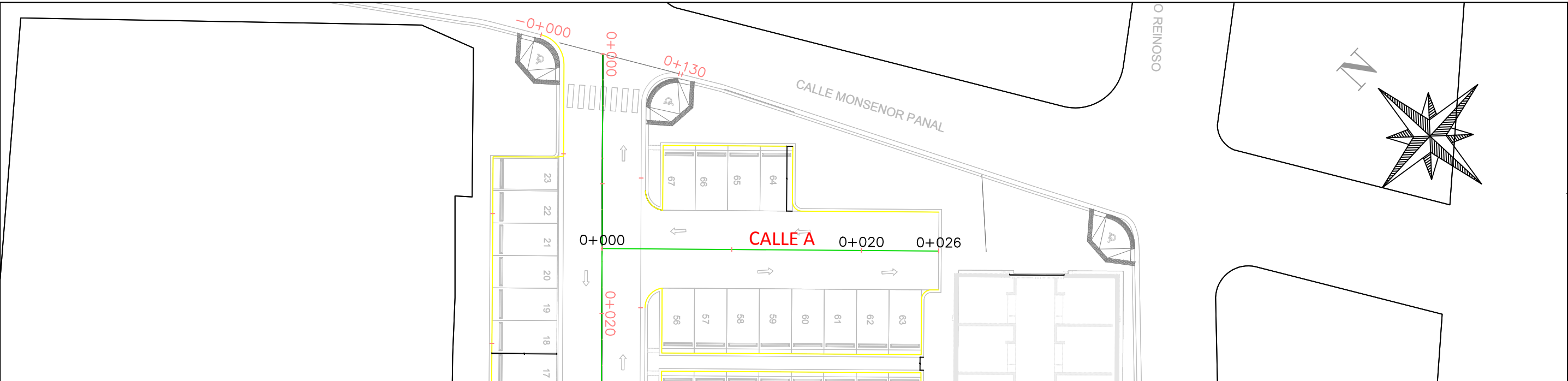


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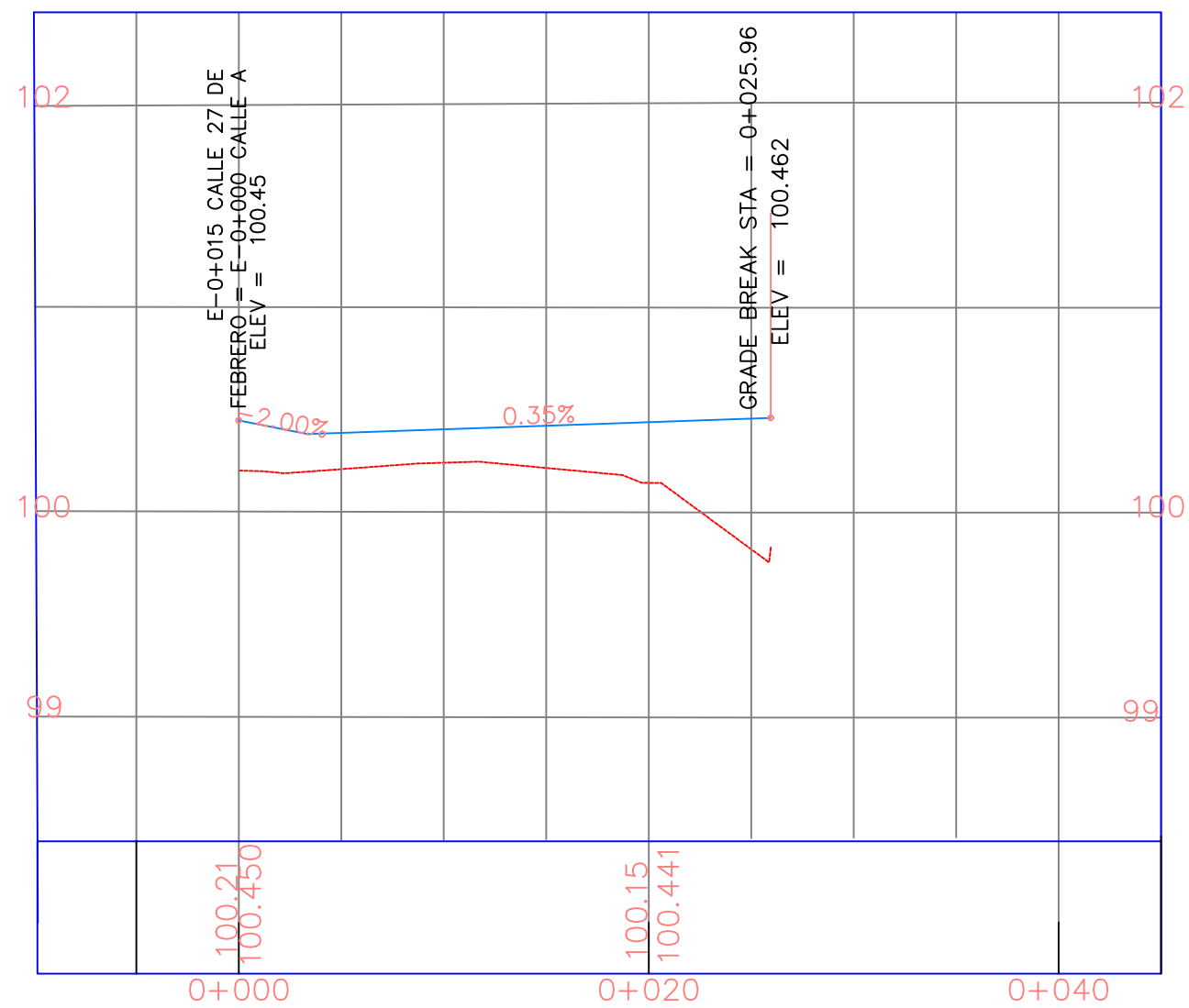


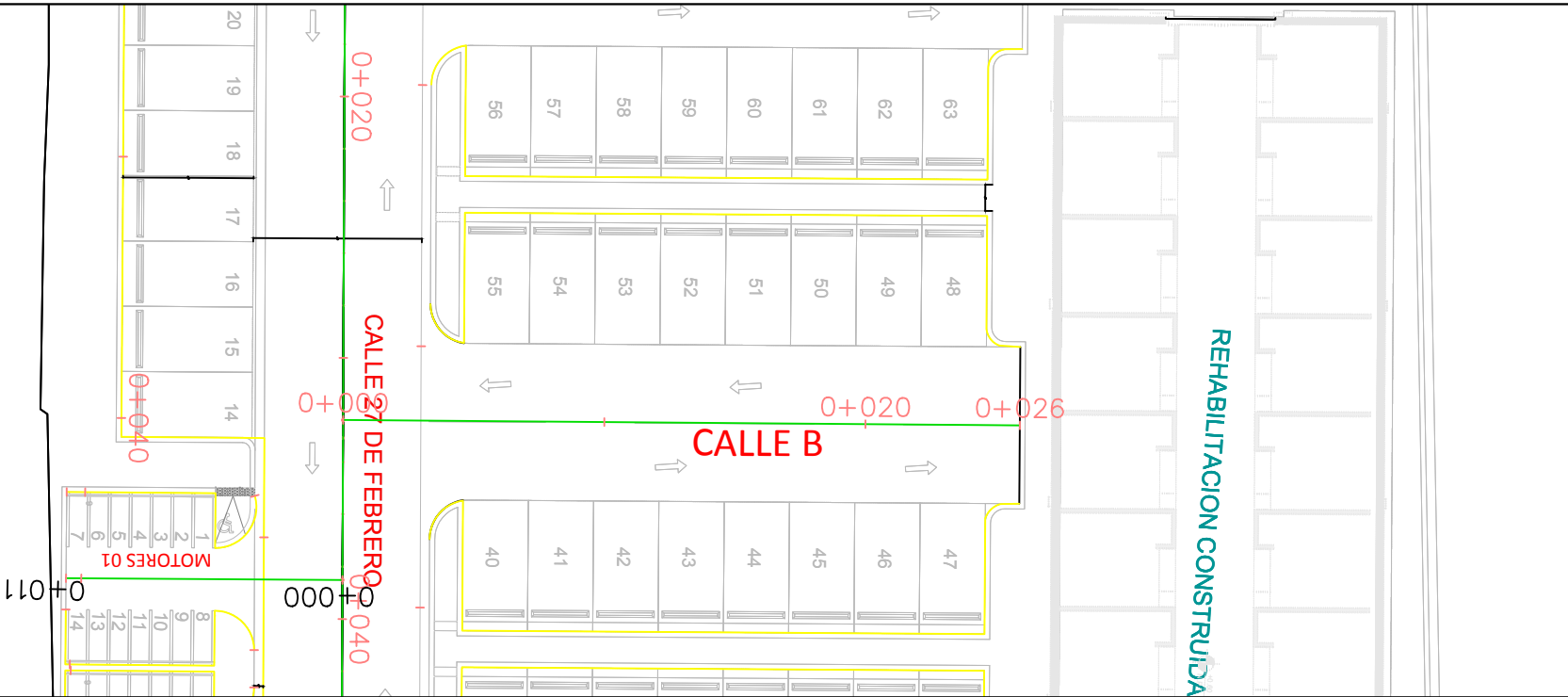
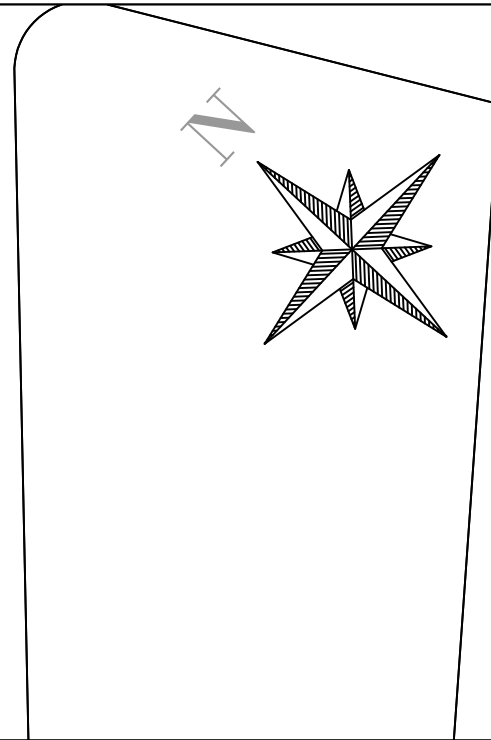
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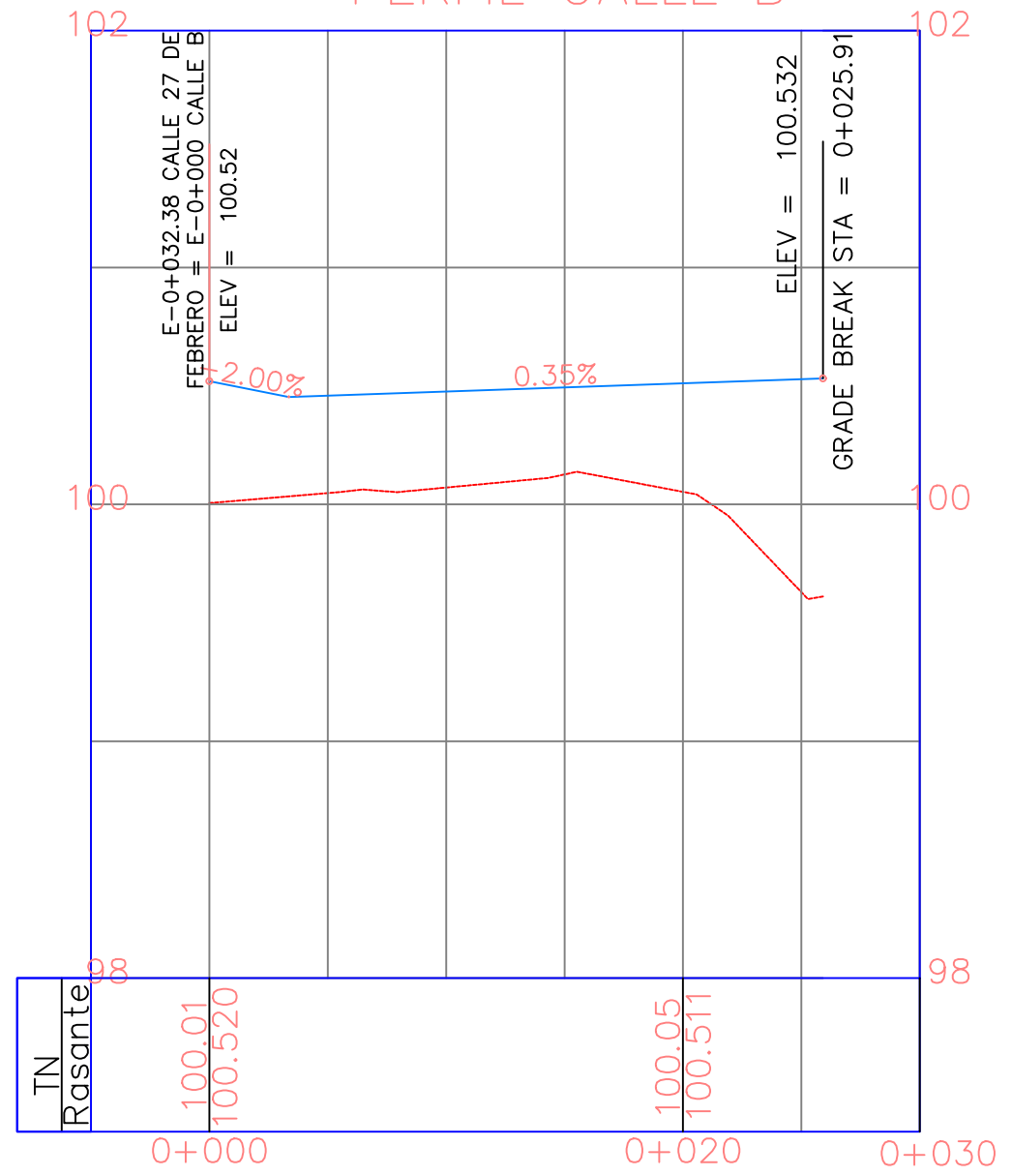


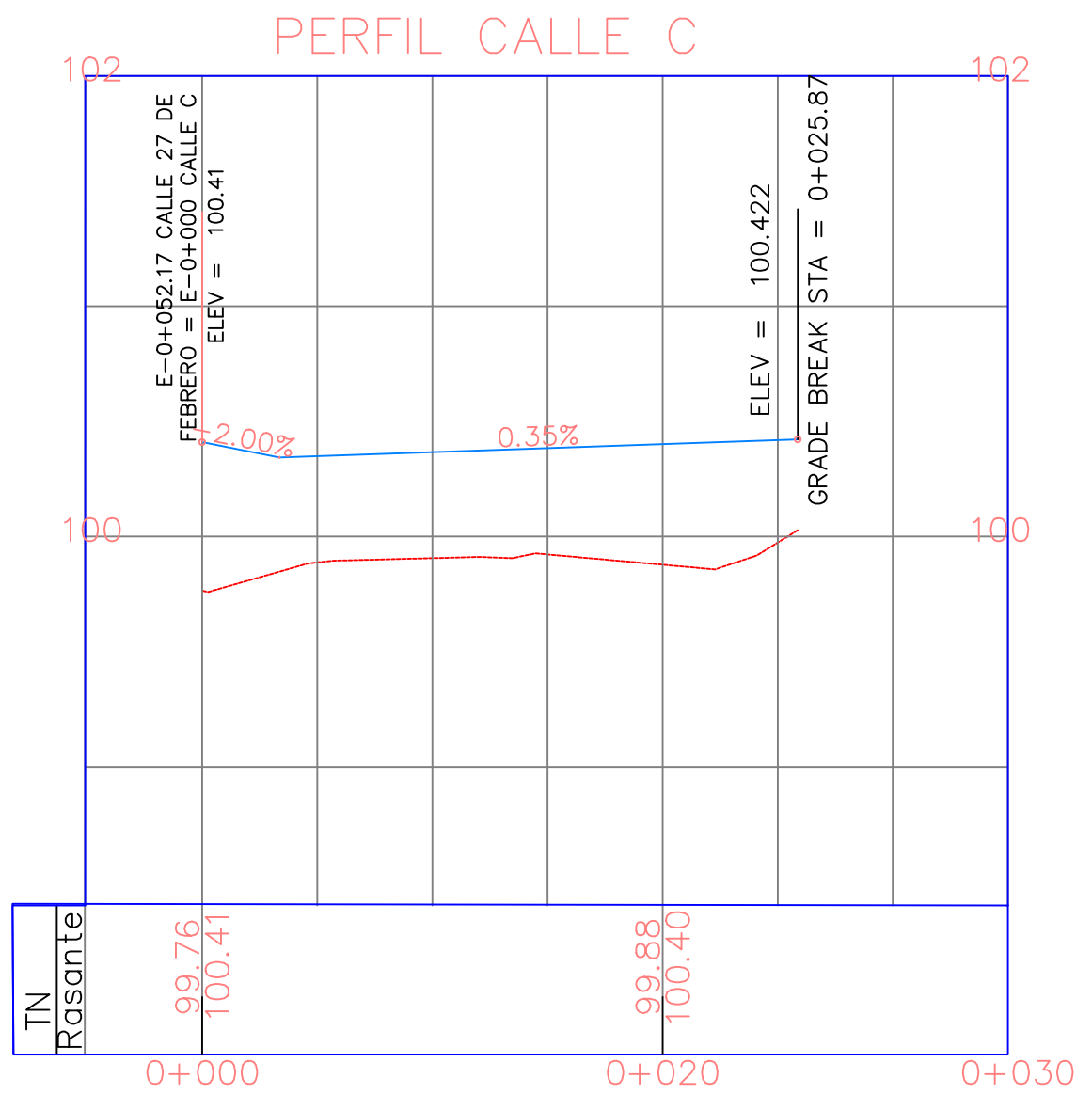
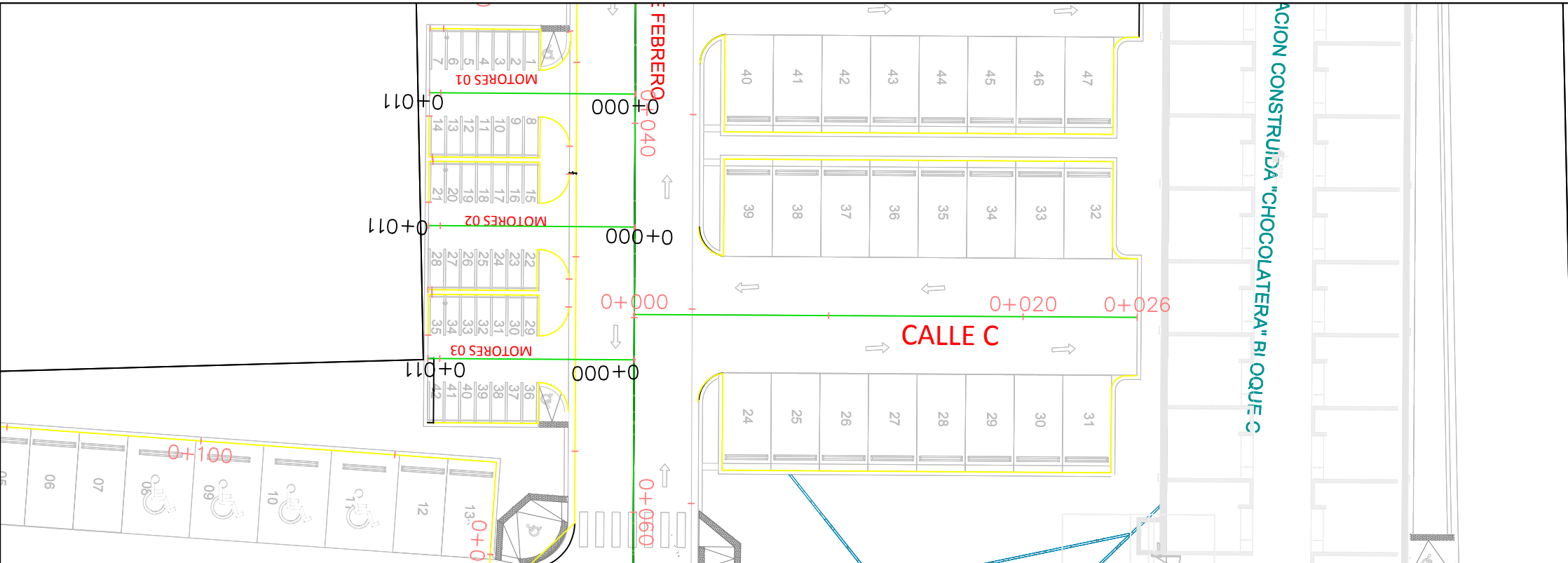
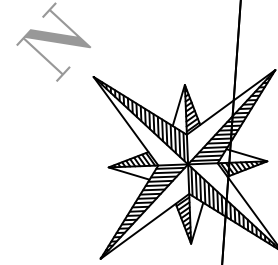
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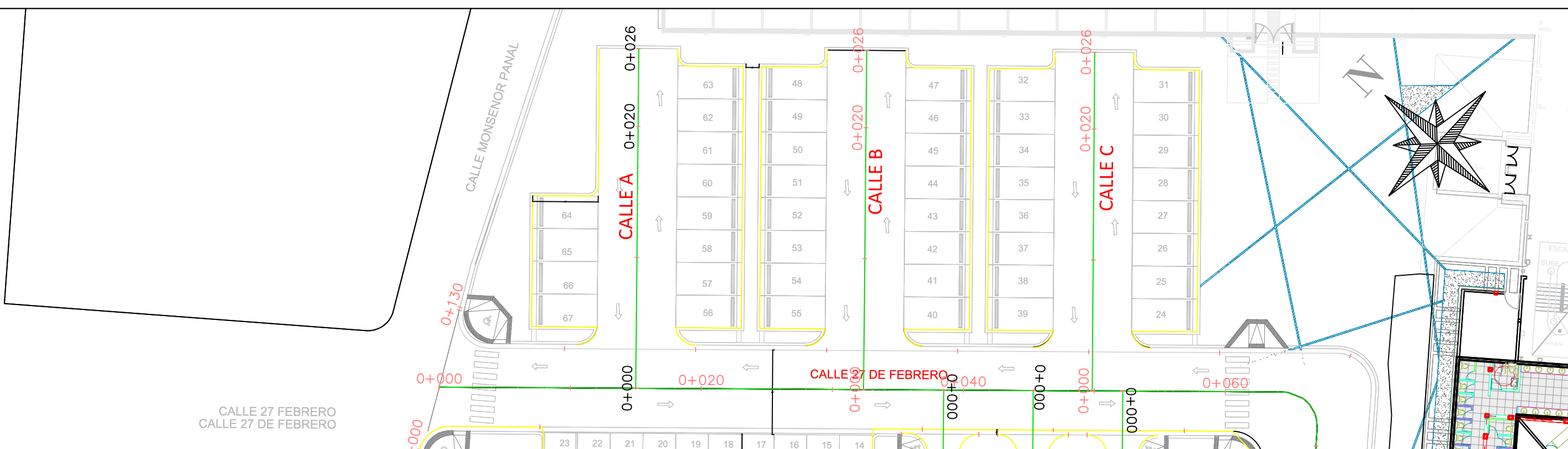




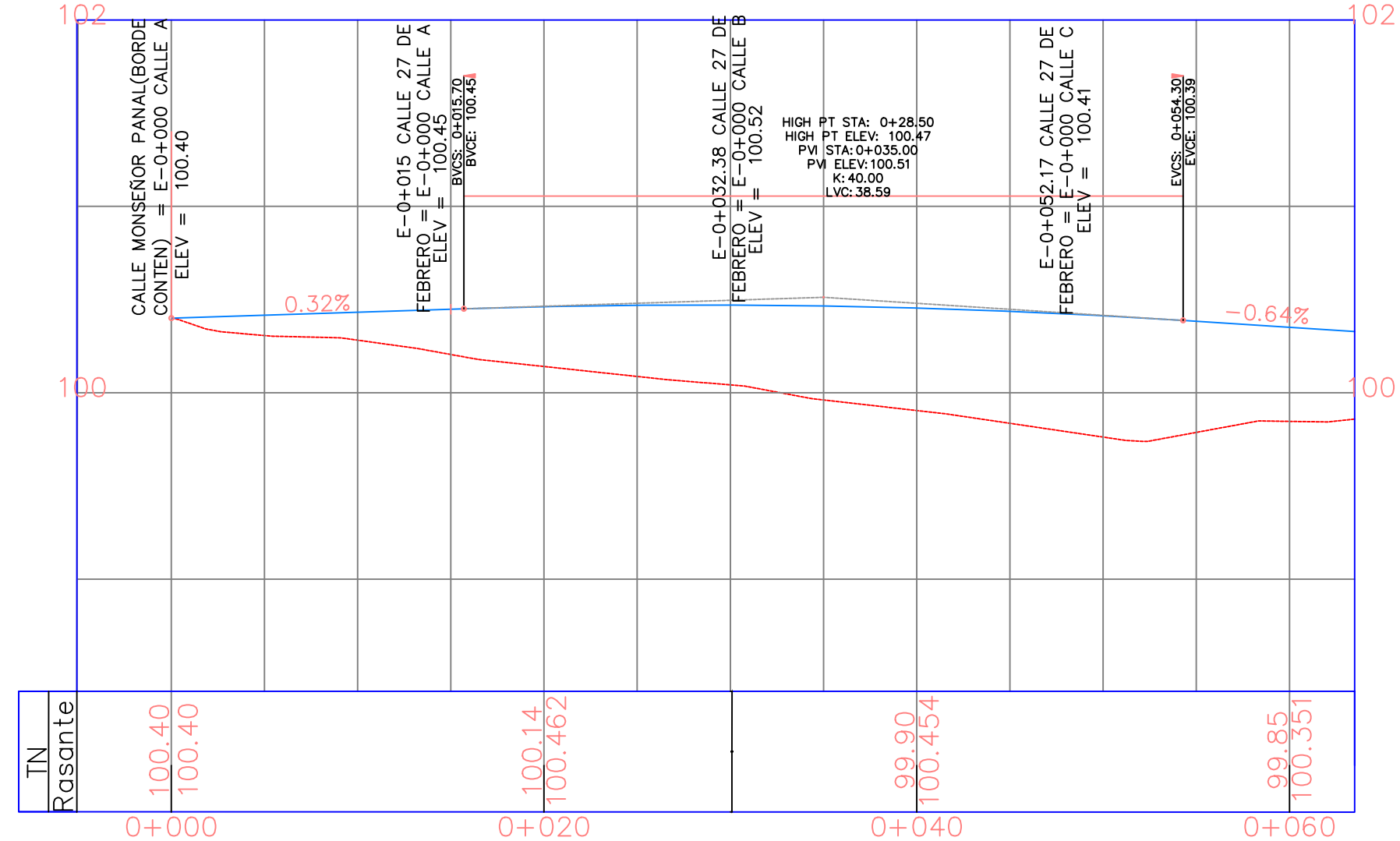
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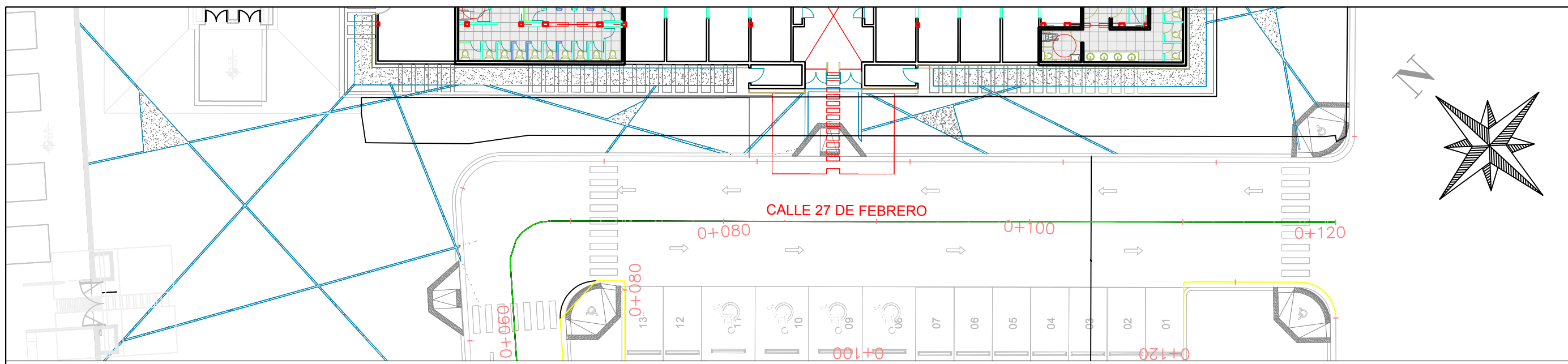


PERFIL CALLE 27 DE FEBRERO



TN
Rasante

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PROYECTO:
Construcción:
PARQUEO
MERCADO DE LA VEGA

LOCALIZACION:
SANTO DOMINGO



PROPIETARIO
ESTADO DOMINICANO

DISEÑO VIAL
ING. ANA MARIA DE LA CRUZ
ING. RAMÓN NINA CRUZ
ING. FRANCISCO REYES ORTEGA

DRENAJE PLUVIAL
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ING. RAMÓN NINA CRUZ

COLABORADORES EN EL DISEÑO VIAL

ING. HARRINTON JORGES
ING. FRANCISCO ARMADO GARCIA

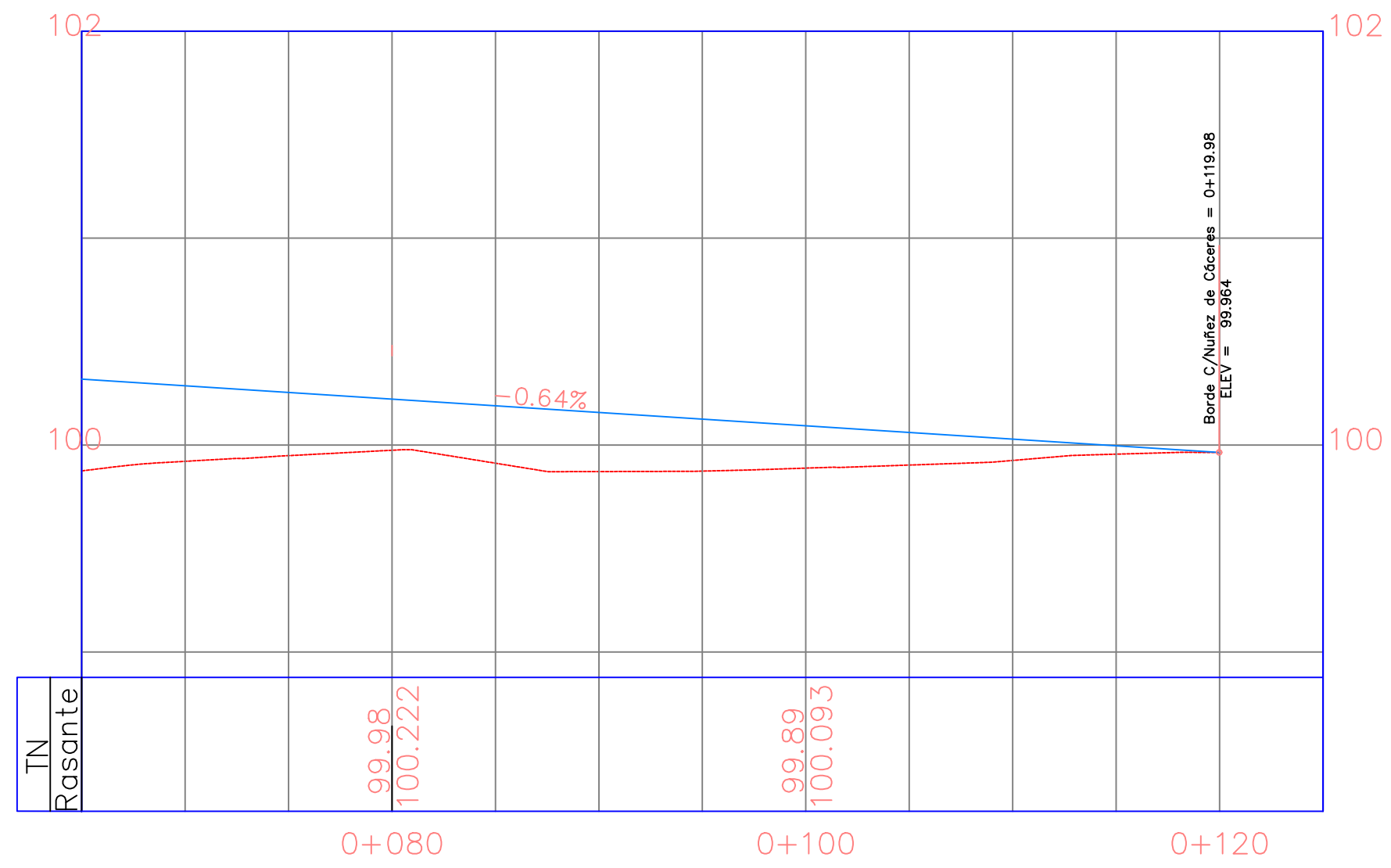
LEVANTAMIENTO TOPOGRÁFICO:
Topógrafo: Bernardo Camacho

FECHA: AGOSTO 2019 PROYECTO No.

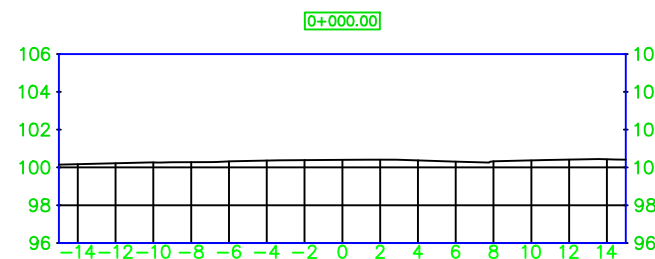
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TÍTULO DE DIBUJO:
PLANTA Y PERFIL LONGITUDINAL
CALLE 27 DE FEBRERO
E-0+060 @ E-0+120

ESCALA: 1:1000

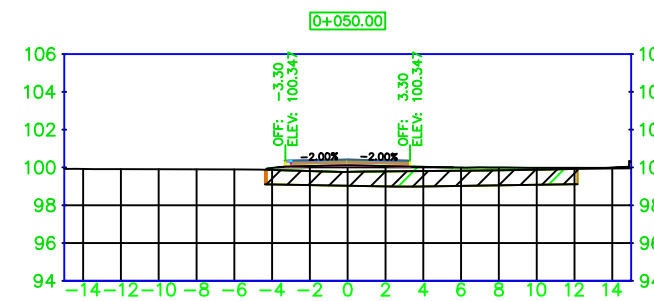
PERFIL CALLE 27 DE FEBRERO



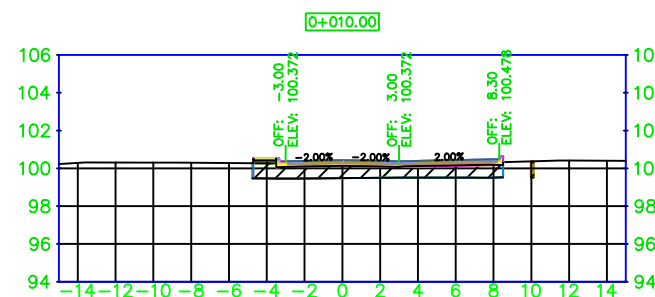
TN
Rasante



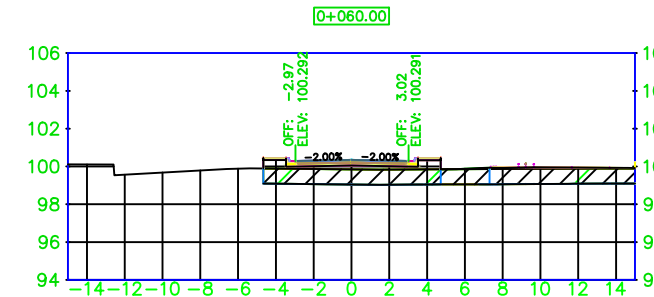
Material(s) at Station 0+000.00			
Material Name	Area	Volume	Cumulative Volume
CORTE	0.00	0.00	0.00
RELLENO	0.00	0.00	0.00
SANEAMIENTO	0.00	0.00	0.00



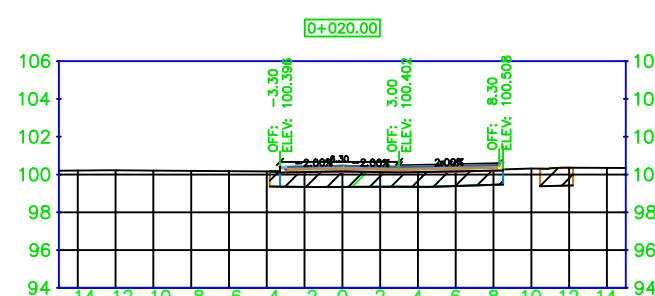
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Material Name	Area	Volume	Cumulative Volume
CORTE	0.00	0.00	0.00
RELLENO	16.19	77.58	529.18
SANEAMIENTO	12.94	62.69	504.46



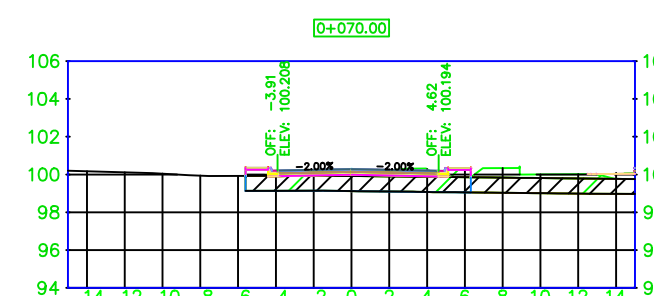
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Material Name	Area	Volume	Cumulative Volume
CORTE	0.00	0.00	0.00
RELLENO	8.89	43.95	65.66
SANEAMIENTO	10.74	51.69	76.53



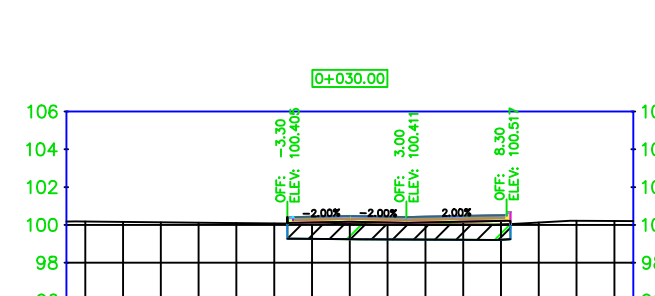
Material(s) at Station 0+060.00			
Material Name	Area	Volume	Cumulative Volume
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RELLENO	18.55	90.39	704.05
SANEAMIENTO	15.76	75.18	647.77



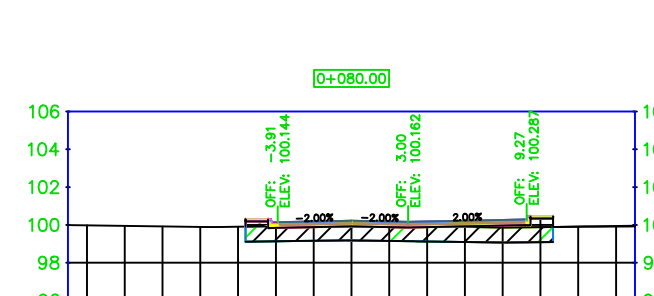
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RELLENO	9.61	47.87	159.59
SANEAMIENTO	11.51	54.63	183.86



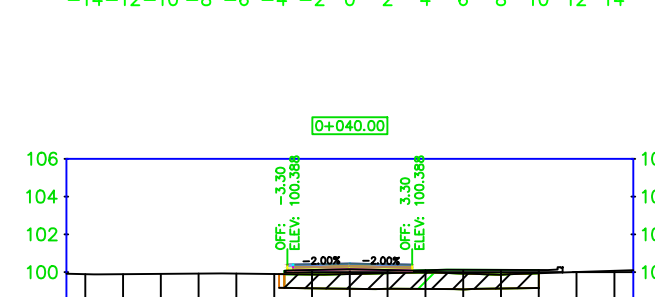
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RELLENO	21.16	-22.82	742.32
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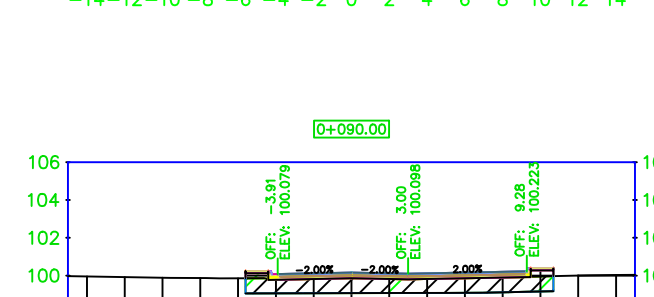
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Material Name	Area	Volume	Cumulative Volume
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RELLENO	10.85	52.55	261.60
SANEAMIENTO	9.44	47.39	283.81



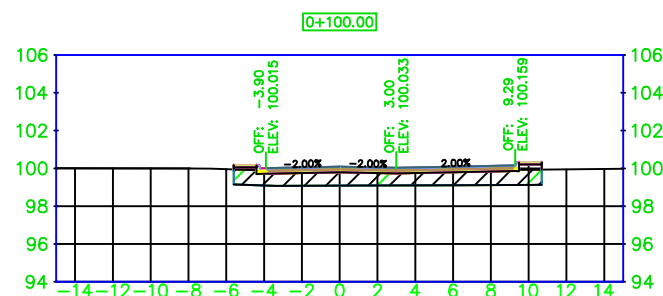
Material(s) at Station 0+080.00			
Material Name	Area	Volume	Cumulative Volume
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RELLENO	13.54	79.40	920.17
SANEAMIENTO	13.02	73.64	835.21



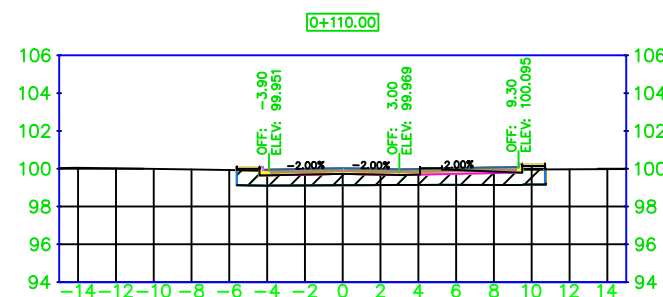
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Material Name	Area	Volume	Cumulative Volume
CORTE	0.00	0.00	0.00
RELLENO	13.36	62.89	381.09
SANEAMIENTO	10.90	52.01	384.17



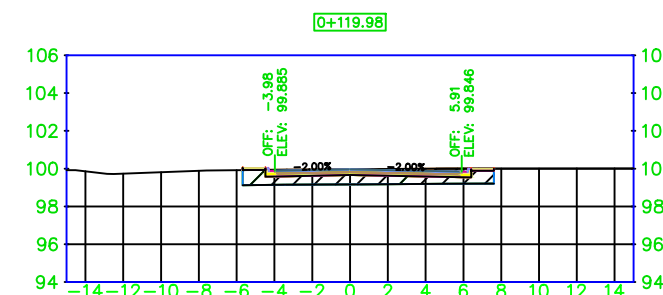
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Material Name	Area	Volume	Cumulative Volume
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RELLENO	13.14	66.41	1053.99
SANEAMIENTO	13.03	65.14	965.47



Material(s) at Station 0+100.00			
Material Name	Area	Volume	Cumulative Volume
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RELLENO	11.81	60.80	1178.91
SANEAMIENTO	13.04	65.20	1095.86

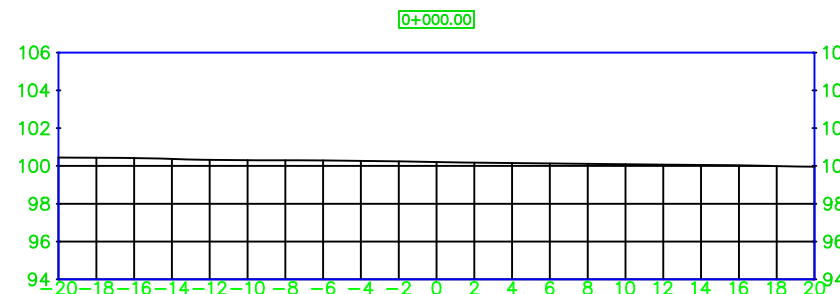


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RELLENO	11.17	55.56	1291.65
SANEAMIENTO	13.05	65.23	1226.28

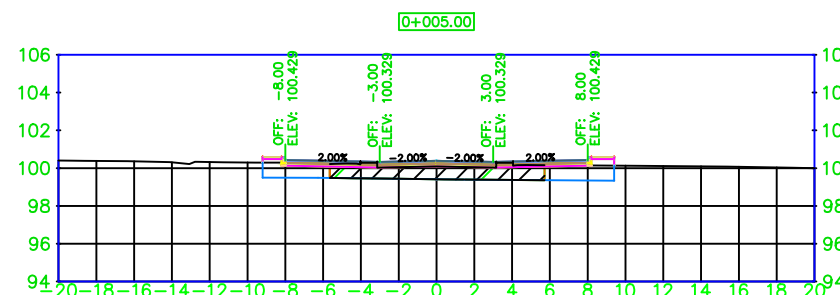


Material(s) at Station 0+119.98			
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RELLENO	6.50	38.95	1381.37
SANEAMIENTO	10.63	55.88	1344.29

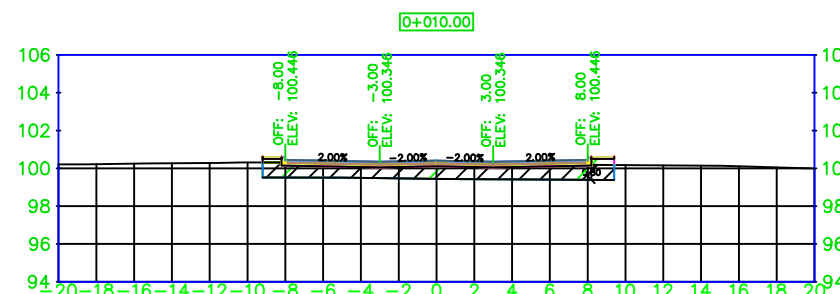
CALLE 27 DE
FEBRERO



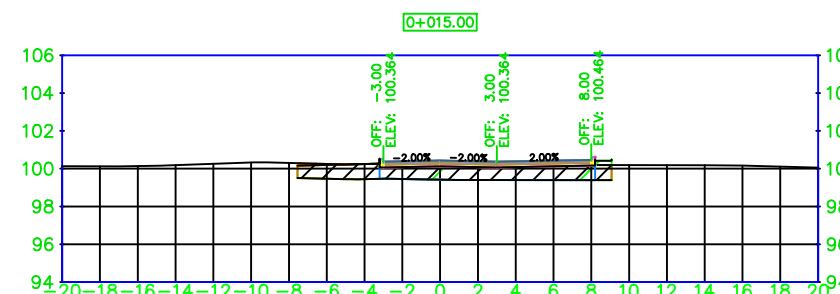
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Material Name	Area	Volume	Cumulative Volume
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RELLENO	0.00	0.00	0.00
SANEAMIENTO	0.00	0.00	0.00



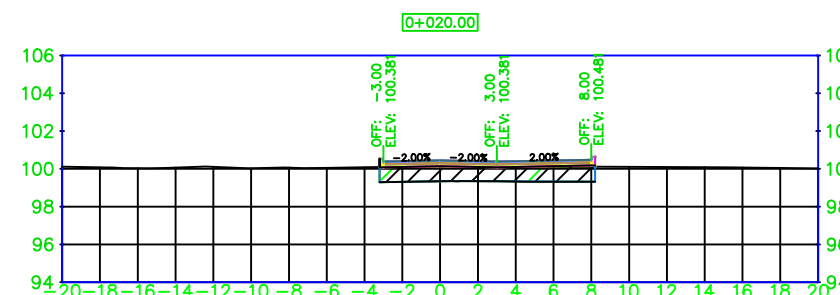
Material(s) at Station 0+005.00			
Material Name	Area	Volume	Cumulative Volume
CORTE	0.00	0.00	0.00
RELLENO	8.16	20.40	20.40
SANEAMIENTO	9.09	22.73	22.73



Material(s) at Station 0+010.00			
Material Name	Area	Volume	Cumulative Volume
CORTE	0.00	0.00	0.00
RELLENO	12.80	52.40	72.80
SANEAMIENTO	14.88	59.93	82.66

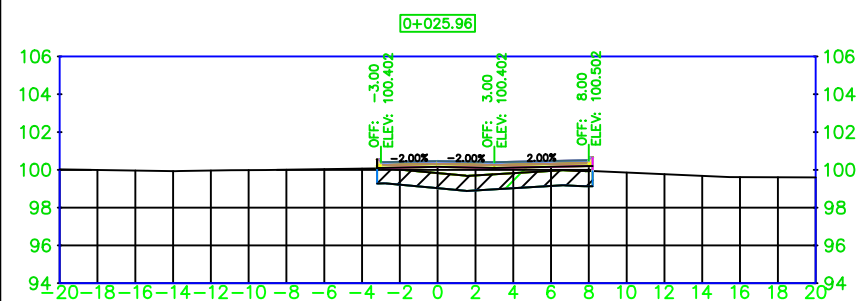


Material(s) at Station 0+015.00			
Material Name	Area	Volume	Cumulative Volume
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RELLENO	12.03	62.08	134.89
SANEAMIENTO	13.25	70.33	152.99

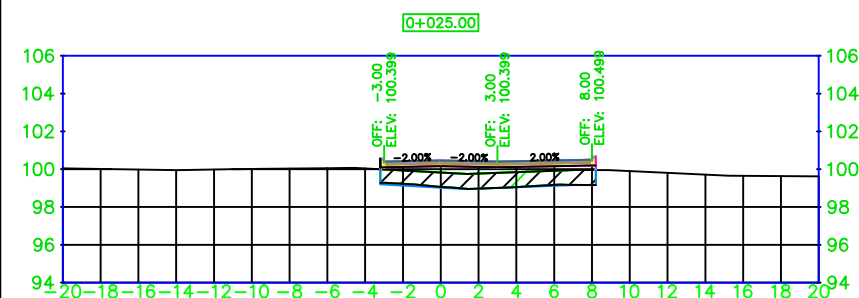


Material(s) at Station 0+020.00			
Material Name	Area	Volume	Cumulative Volume
CORTE	0.00	0.00	0.00
RELLENO	9.03	52.66	187.55
SANEAMIENTO	9.16	56.02	209.01

CALLE A

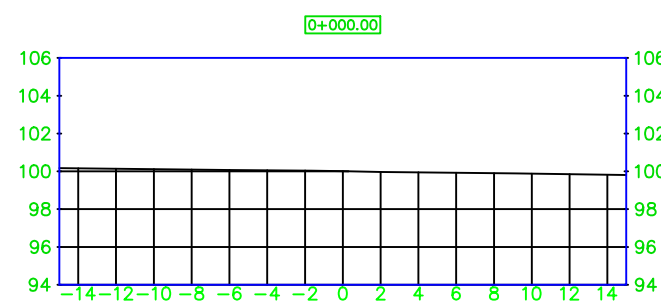


Material(s) at Station 0+025.96			
Material Name	Area	Volume	Cumulative Volume
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RELLENO	12.13	11.42	250.91
SANEAMIENTO	9.12	8.51	262.11

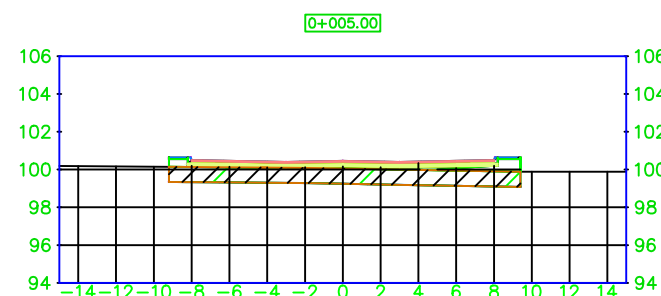


Material(s) at Station 0+025.00			
Material Name	Area	Volume	Cumulative Volume
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RELLENO	11.75	51.95	239.50
SANEAMIENTO	8.68	44.59	253.60

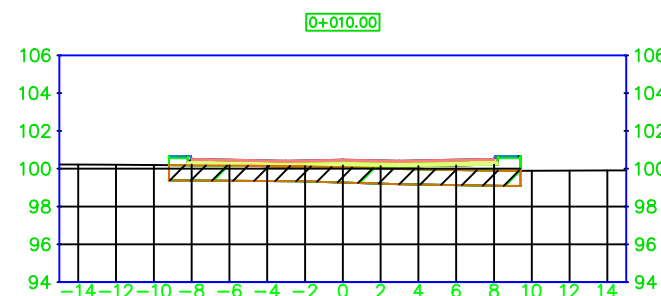
CALLE A



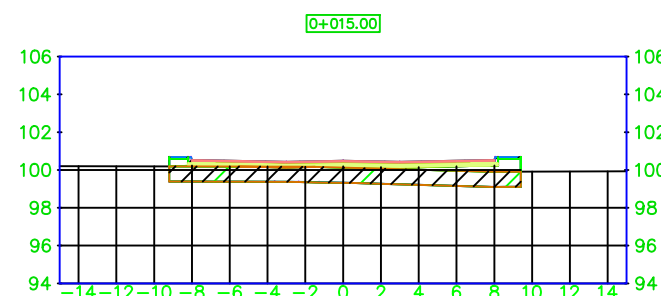
Material(s) at Station 0+000.00			
Material Name	Area	Volume	Cumulative Volume
CORTE	0.00	0.00	0.00
RELLENO	0.00	0.00	0.00
SANEAMIENTO	0.00	0.00	0.00



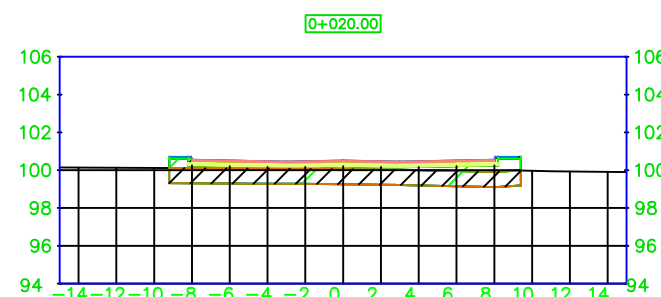
Material(s) at Station 0+005.00			
Material Name	Area	Volume	Cumulative Volume
CORTE	0.00	0.00	0.00
RELLENO	17.81	44.54	44.54
SANEAMIENTO	14.90	37.24	37.24



Material(s) at Station 0+010.00			
Material Name	Area	Volume	Cumulative Volume
CORTE	0.00	0.00	0.00
RELLENO	17.76	88.93	133.46
SANEAMIENTO	14.88	74.45	111.69

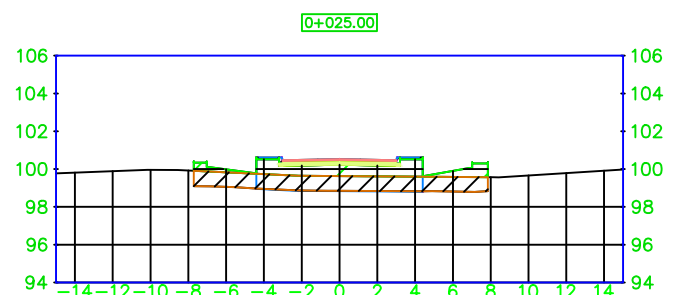
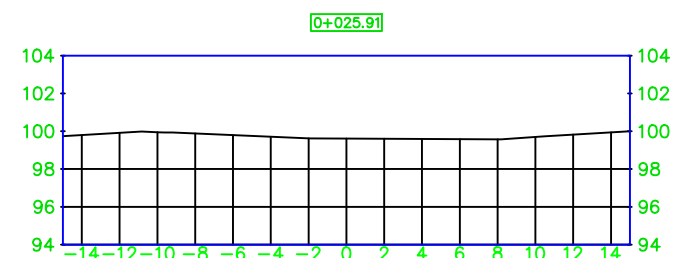


Material(s) at Station 0+015.00			
Material Name	Area	Volume	Cumulative Volume
CORTE	0.00	0.00	0.00
RELLENO	17.54	88.24	221.70
SANEAMIENTO	14.94	74.56	186.25

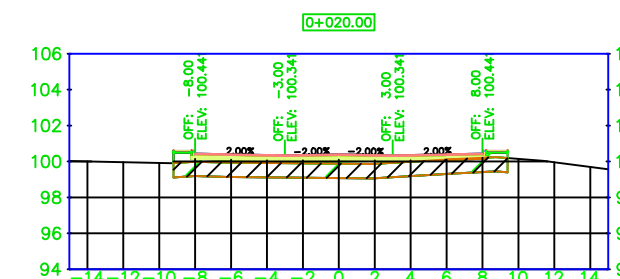
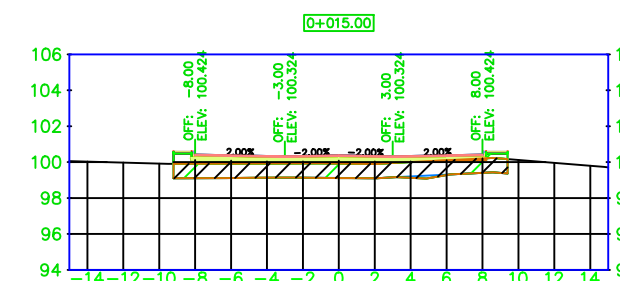
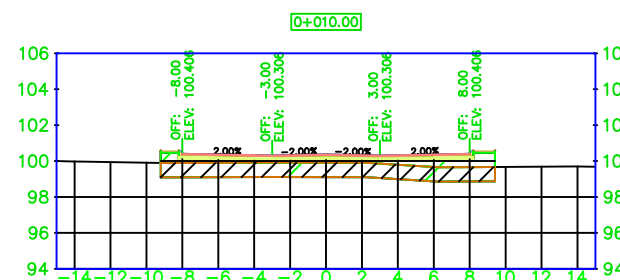
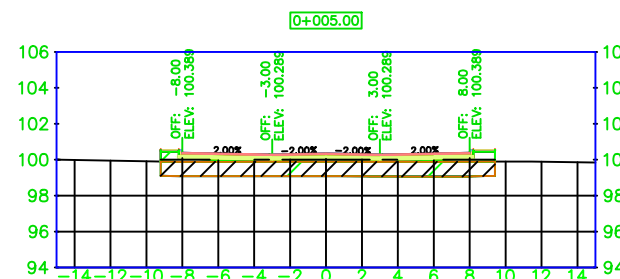
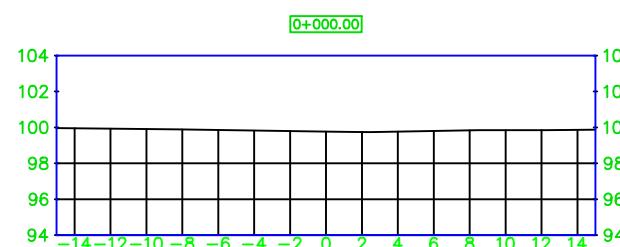


Material(s) at Station 0+020.00			
Material Name	Area	Volume	Cumulative Volume
CORTE	0.00	0.00	0.00
RELLENO	18.78	90.79	312.49
SANEAMIENTO	14.92	74.65	260.91

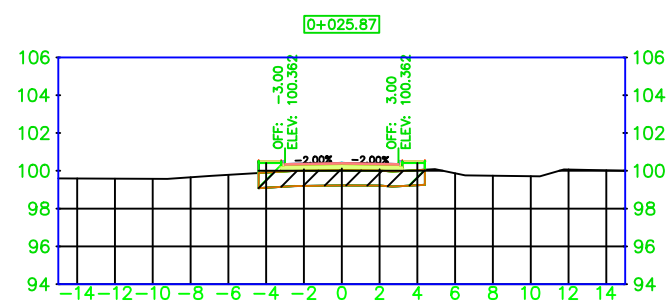
CALLE B



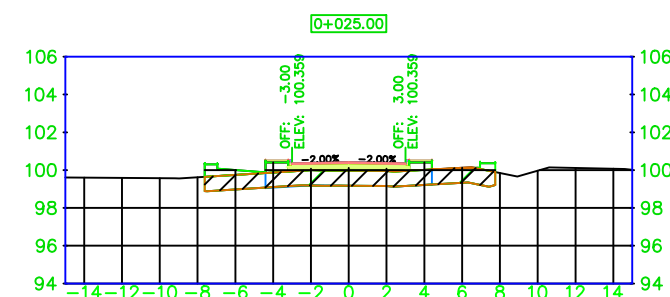
CALLE B



CALLE C



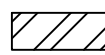

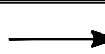
Material(s) at Station 0+025.87			
Material Name	Area	Volume	Cumulative Volume
CORTE	0.00	0.00	0.00
RELLENO	8.64	10.42	416.22
SANEAMIENTO	7.04	8.37	338.33

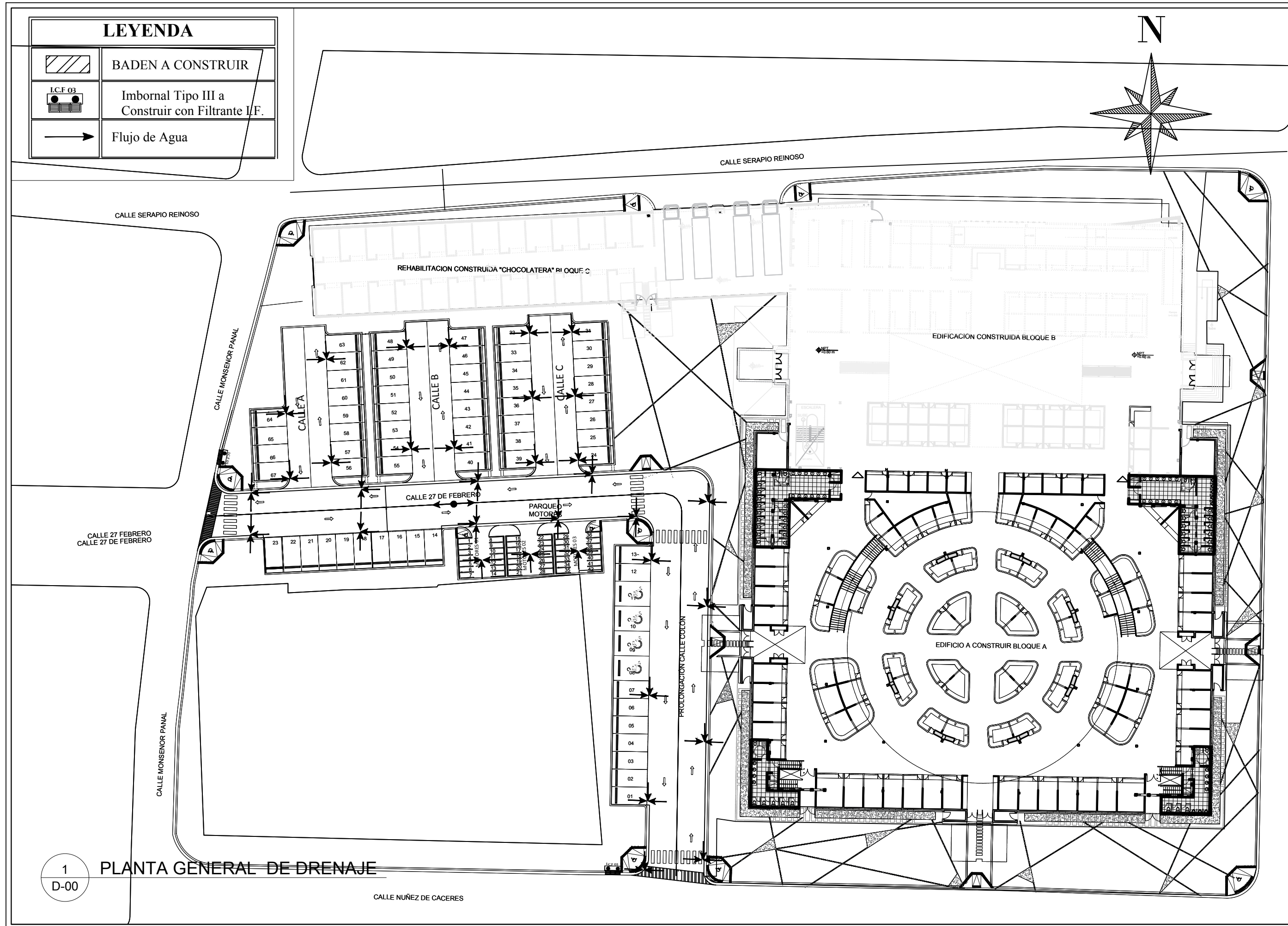
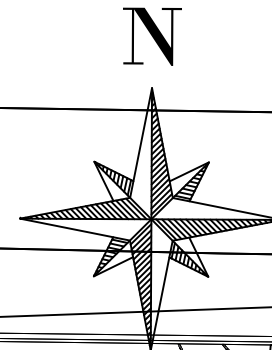


Material(s) at Station 0+025.00			
Material Name	Area	Volume	Cumulative Volume
CORTE	0.00	0.00	0.00
RELLENO	15.31	82.64	405.80
SANEAMIENTO	12.19	67.68	329.96



LEYENDA

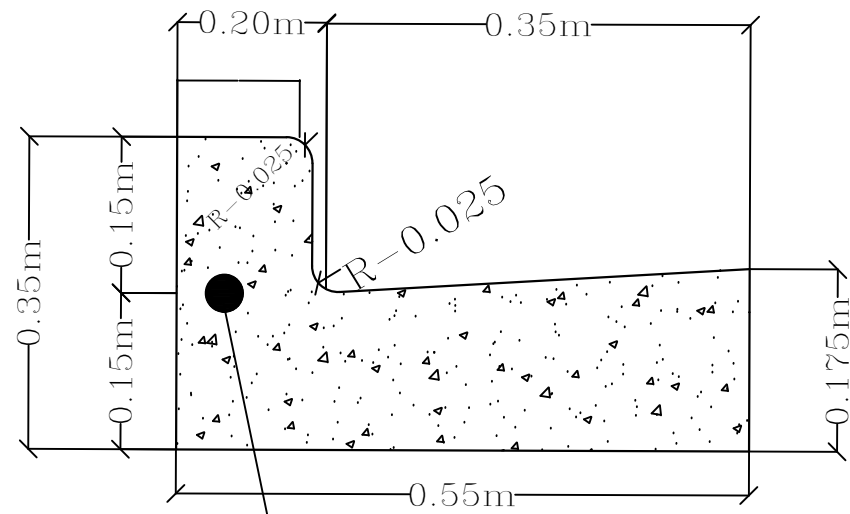
	BADEN A CONSTRUIR
	Imbornal Tipo III a Construir con Filtrante I.F.
	Flujo de Agua



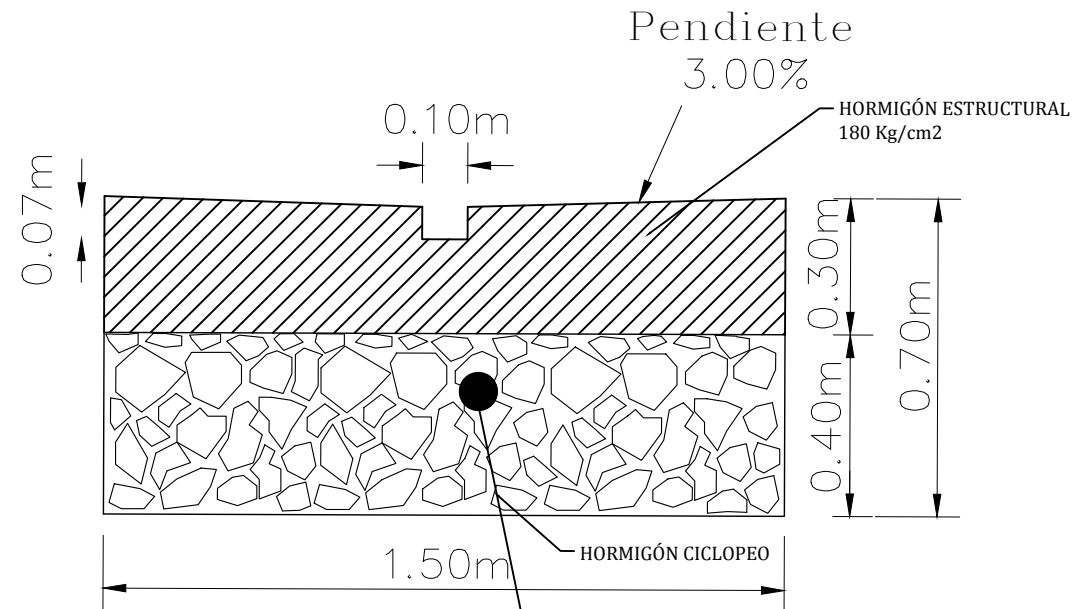
1 PLANTA GENERAL DE DRENAJE
D-00



SECCIÓN DE CONTEN

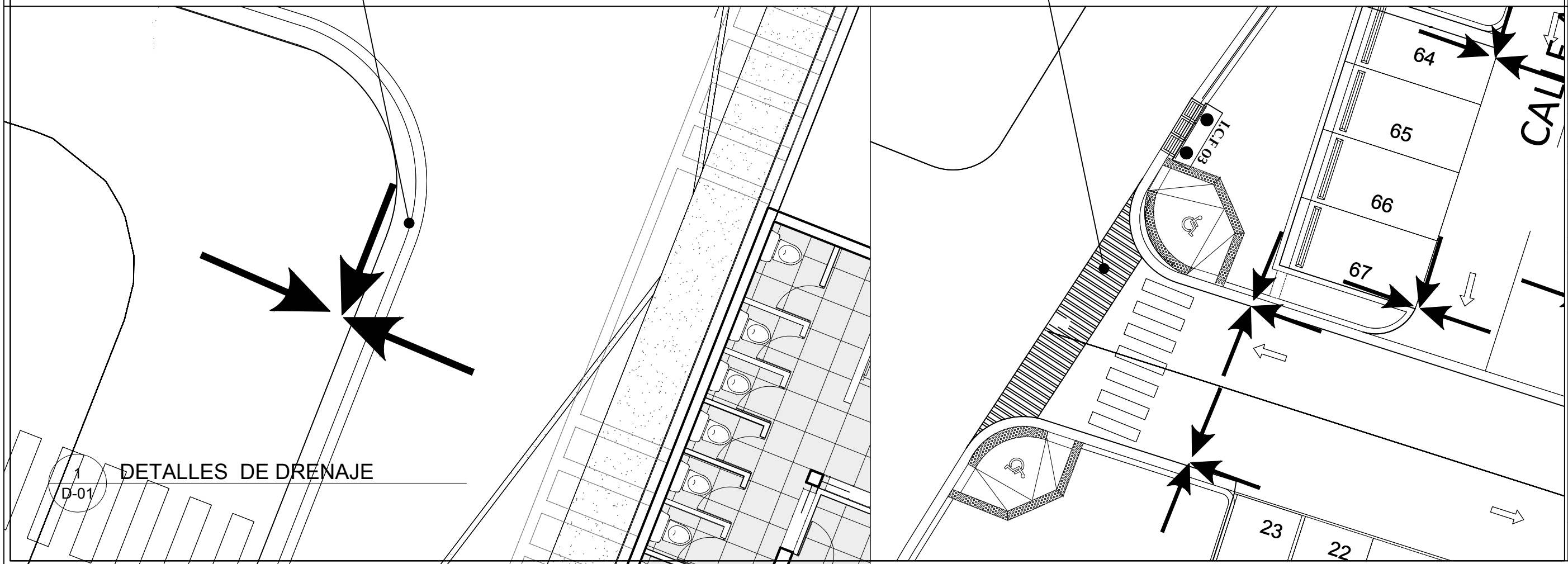


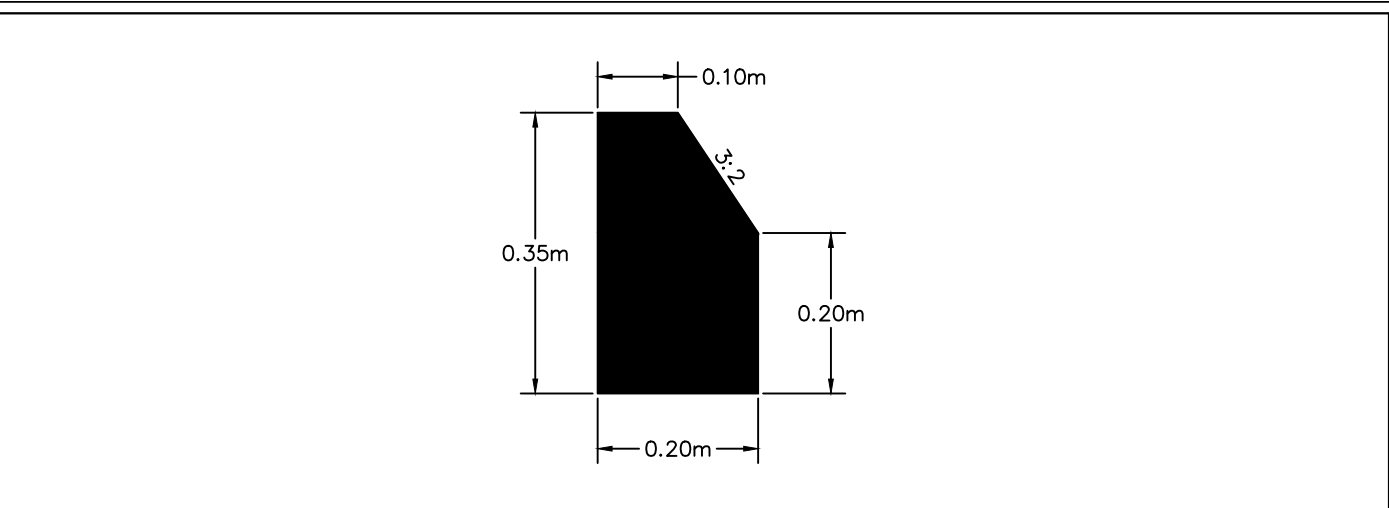
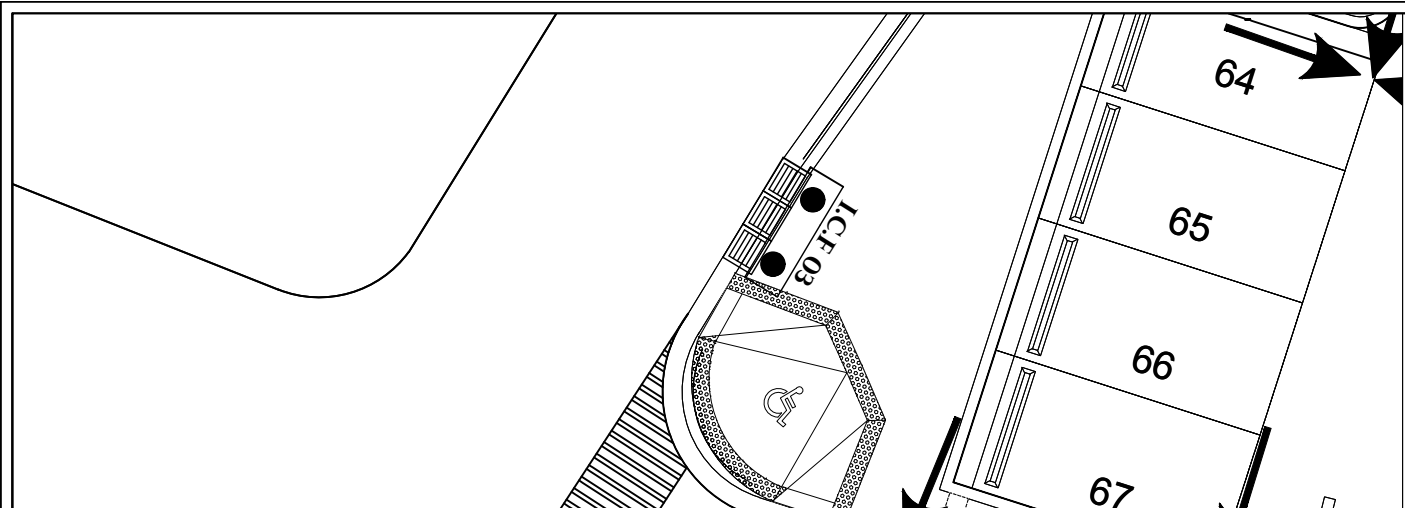
SECCIÓN DE BADÉN



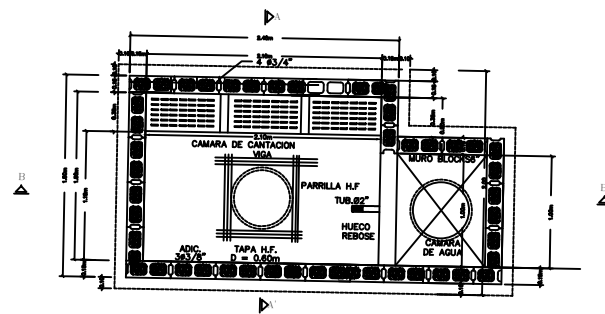
1 DETALLES DE DRENAJE

D-01

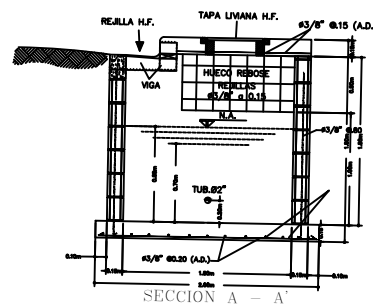




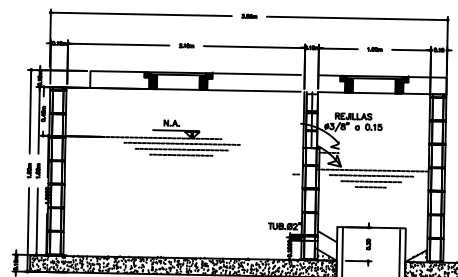
IMBORNAL DE TRES (3) PARRILAS CON FILTRANTE



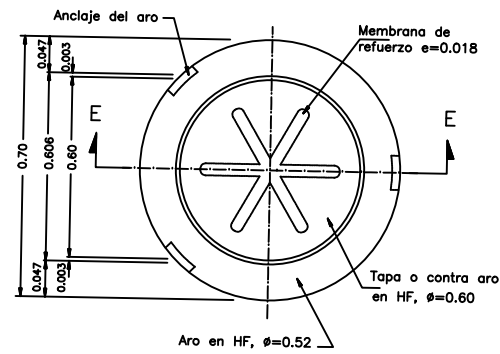
PLANTA TIPICA



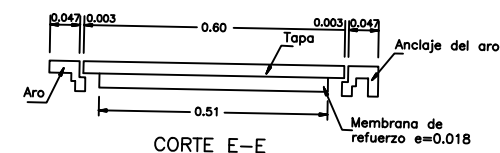
SECCION A - A'



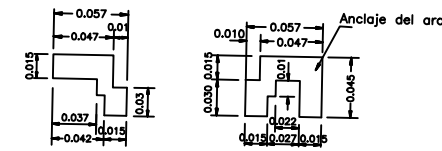
SECCION B - B'



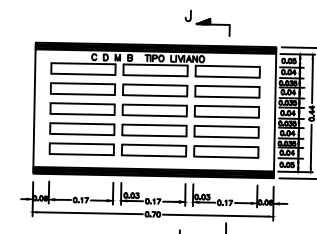
PLANTA ARO Y TAPA



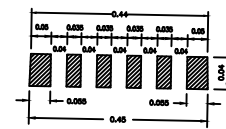
CORTE E-E



DETALLES ARO



REJILLA TIPO PESADA



CORTE J-J

