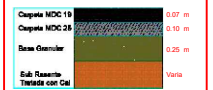


PROYECTO :
Consortio Sd-Vichada
Vias para la Legalidad
Contrato 974-2021

DATOS DEL PROYECTO:
Tipo de carretera: Primaria
Velocidad de diseño: 60 km/hora
Radio minimo: 225 m
Ancho carril: 3.50 m Numero carriles: 2 un
Ancho berma: 1.50 m Ancho cuneta: 0.50 m
Pendiente maxima: 7.00 % Pendiente minima: 0.50 %
Kmn - c. concava: 20 Kmn - c. convexa: 20

Acabado: Pavimento en asfalto
Estructura de pavimento:



CONTIENE:

SECCIONES
TRANSVERSALES

ESCALA: 1:200 FECHA:
27 mayo 2022

DISEÑO: Carlos Alberto Acosta

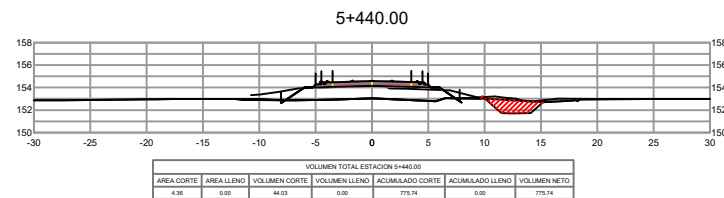
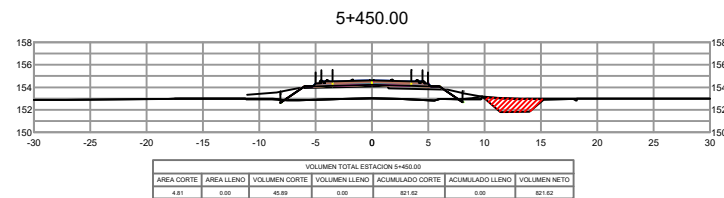
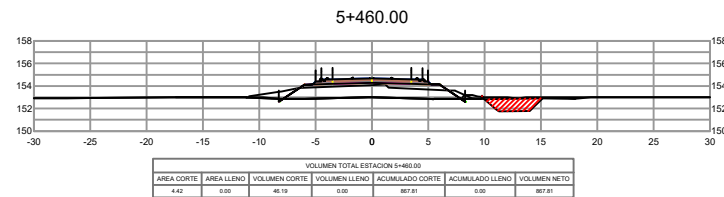
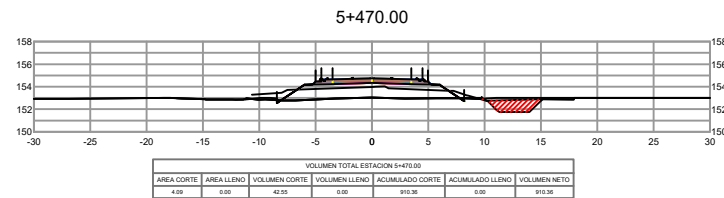
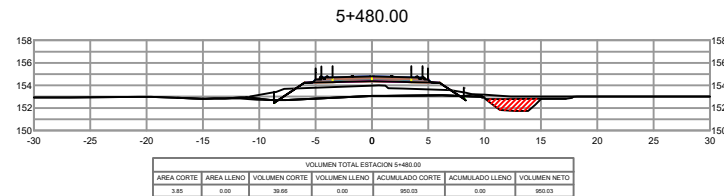
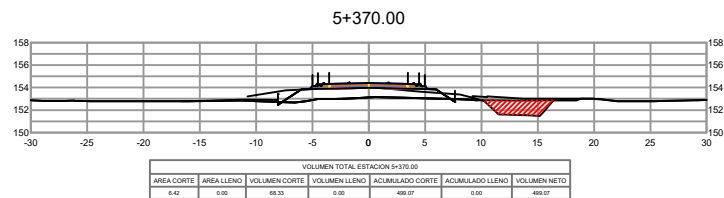
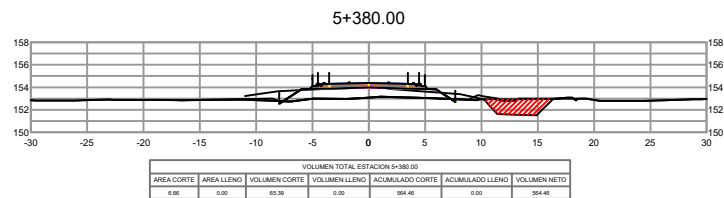
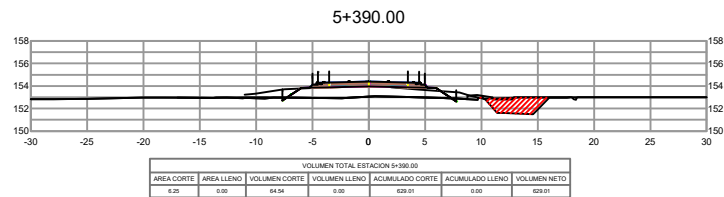
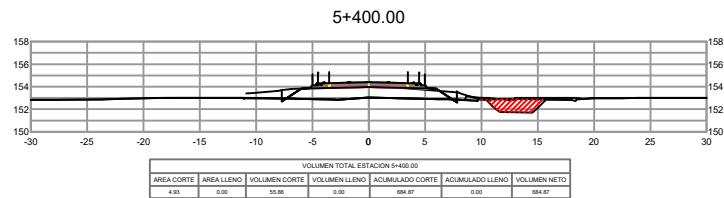
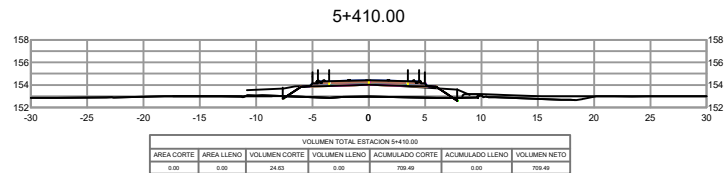
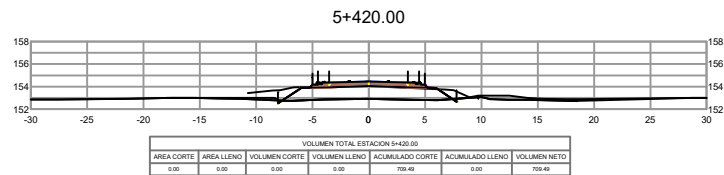
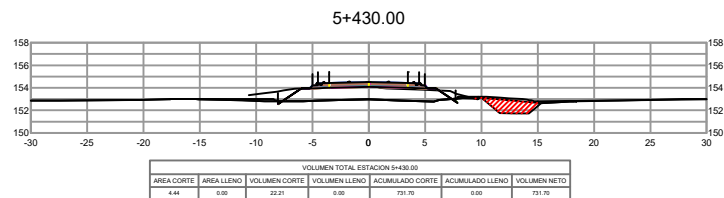
REVISÓ: x

GRUPO: SECTOR: 01

VoBo: COORDINADOR DEL PROYECTO

OBSERVACIONES

CODIGO PLANO:
20220527.1547
USER: ---
Fecha impresion: 5/27/2022 3:47 p. m.



PROYECTO :
Consortio Sd-Vichada
Vias para la Legalidad
Contrato 974-2021

DATOS DEL PROYECTO:
Tipo de carretera: Primaria
Velocidad de diseño: 80 km/hora
Radio minimo: 200 m
Ancho carril: 3.50 m Numero carriles: 2 un
Ancho berma: 1.00 m Ancho cuneta: 0.60 m
Pendiente maxima: 3.50 % Pendiente minima: 0.50 %
Kmin - c. convexa: 20 Kmin - c. concava: 20

Acabado: Pavimento en asfalto
Estructura de pavimento:
Capas HDC 15 0.07 m
Capas HDC 28 0.10 m
Base Granular 0.25 m
Sub Base-Tiende con Cal Varia

CONTIENE:

SECCIONES
TRANSVERSALES

ESCALA: 1:200 FECHA:
27 mayo 2022

DISEÑO: Carlos Alberto Acosta
REVISÓ: x
GRUPO: SECTOR: 01

VsBo COORDINADOR DEL PROYECTO

OBSERVACIONES

CODIGO PLANO:
20220527.1540
USER: ---
Fecha impresion: 5/27/2022 3:39 p. m.

PROYECTO :

Consortio Sd-Vichada
Vías para la Legalidad
Contrato 974-2021

DATOS DEL PROYECTO:

Tipo de carretera: **Primaria**
Velocidad de diseño: **80 km/hora**
Radio mínimo: **225 m**
Ancho carril: **3.00 m** Número carriles: **2 m**
Ancho berma: **1.00 m** Ancho cuneta: **0.60 m**
Pendiente máxima: **7.00 %** Pendiente mínima: **0.50 %**
Kílm - c. concava: **20** Kílm - c. convexa: **20**

Acabado: **Pavimento en asfalto**
Estructura de pavimento:

Chapote MDC 10	0.07 m
Chapote MDC 28	0.10 m
Base Chenucler	0.25 m
Sub Base	Varia
Terreno con Cal	

CONTIENE:

SECCIONES
TRANSVERSALES

ESCALA: **1:200** FECHA: **27 mayo 2022**

DISEÑO: **Carlos Alberto Acosta**

REVISÓ: **x**

GRUPO: **SECTOR: 01**

VoBo: **COORDINADOR DEL PROYECTO**

OBSERVACIONES

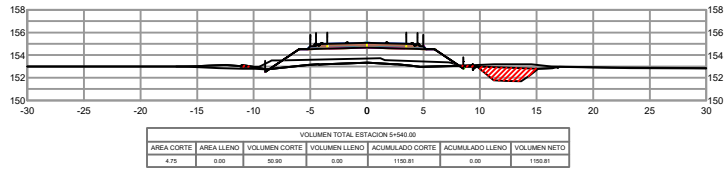
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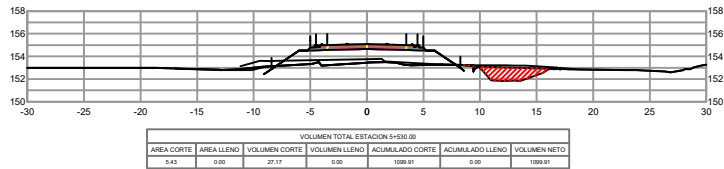
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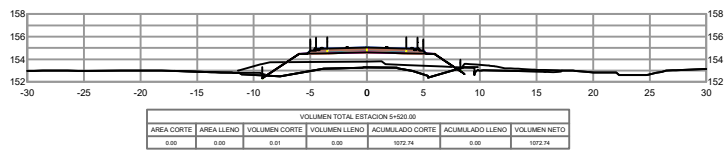
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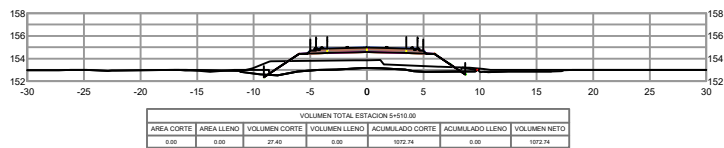
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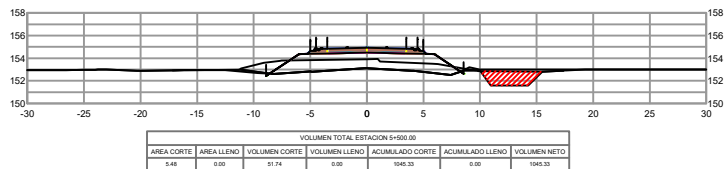
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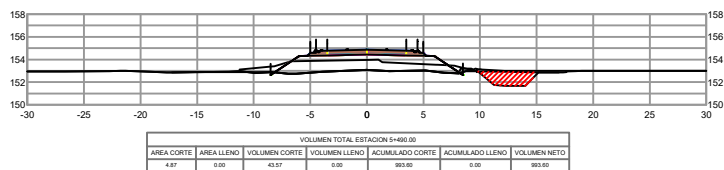
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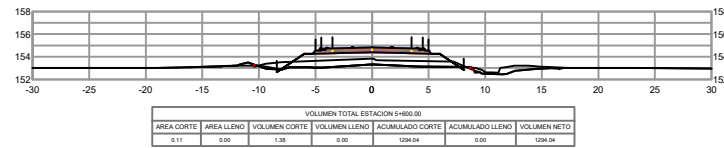
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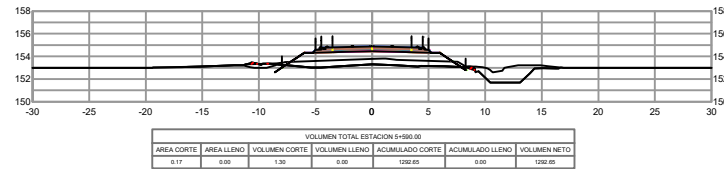
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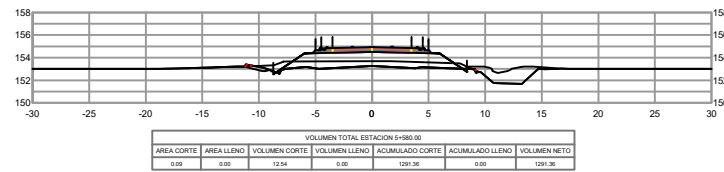
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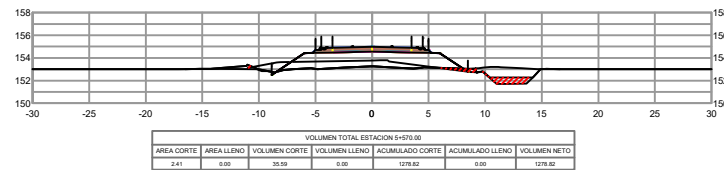
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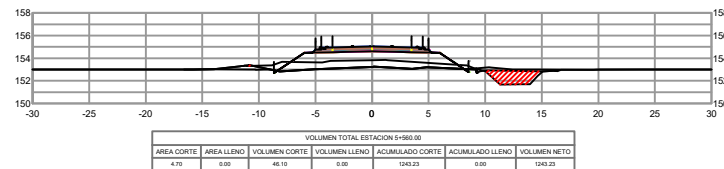
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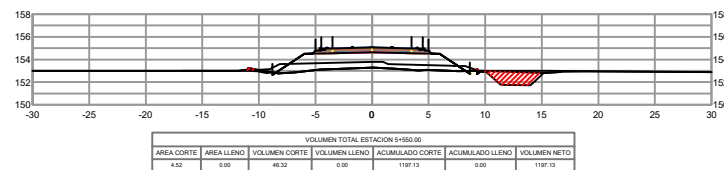
5+570.00



5+560.00



5+550.00



PROYECTO :

Consortio Sd-Vichada
Vias para la Legalidad
Contrato 974-2021

DATOS DEL PROYECTO:

Tipo de carretera: **Primaria**
Velocidad de diseño: **80 km/hora**
Radio mínimo: **220 m**
Ancho carril: **3.00 m** Numero carriles: **2 un**
Ancho berma: **1.00 m** Ancho cuneta: **0.60 m**
Pendiente máxima: **7.00 %** Pendiente mínima: **0.50 %**
Kmn - c. concava: **20** Kmn - c. convexa: **20**

Acabado: **Pavimento en asfalto**

Estructura de pavimento:

Capa MDC 19	0.07 m
Capa MDC 26	0.10 m
Baza Granular	0.25 m
Sub Base	Varia
Tarima con Cel	

CONTIENE:

**SECCIONES
TRANSVERSALES**

ESCALA: **1:200**

FECHA:
27 mayo 2022

DISEÑO: **Carlos Alberto Acosta**

REVISÓ: **x**

GRUPO: **SECTOR: 01**

VoBo **COORDINADOR DEL PROYECTO**

OBSERVACIONES

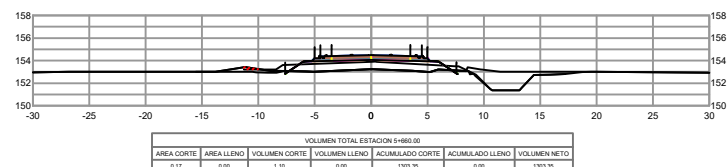
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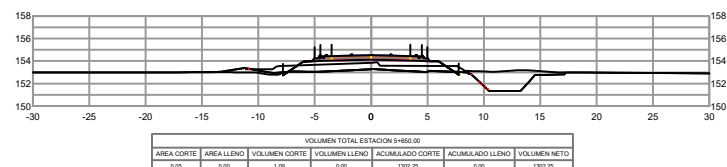
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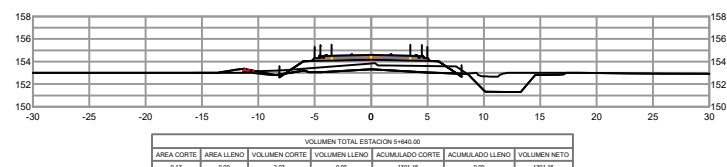
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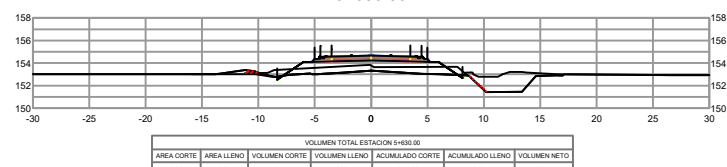
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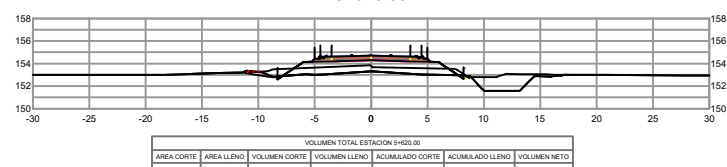
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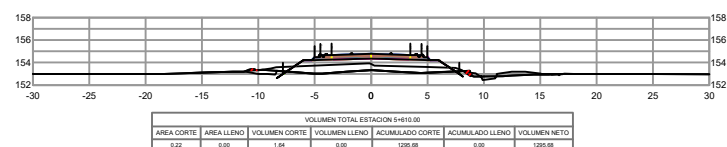
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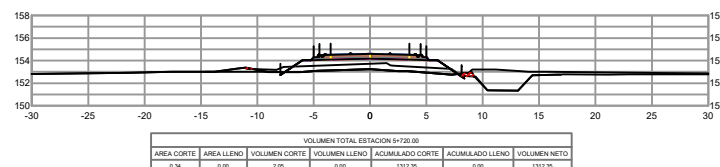
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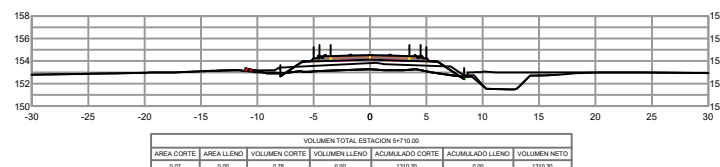
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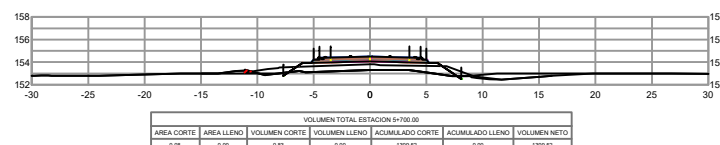
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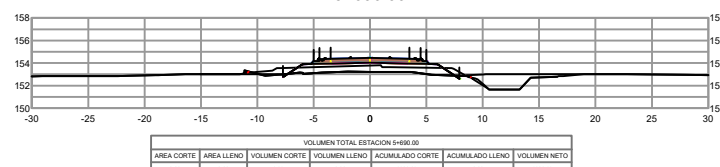
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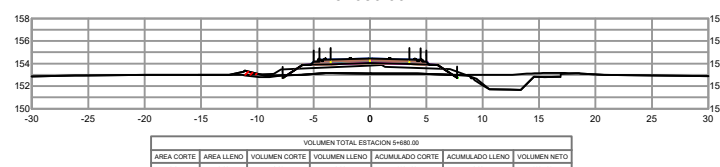
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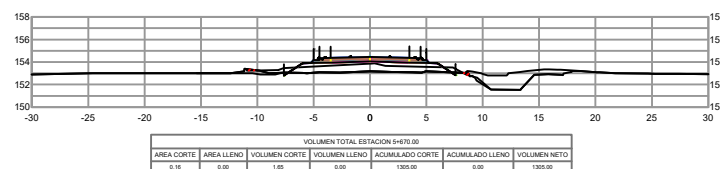
5+690.00



5+680.00



5+670.00



PROYECTO :

Consortio Sd-Vichada
Vías para la Legalidad
Contrato 974-2021

DATOS DEL PROYECTO:

Tipo de carretera: Primaria
Velocidad de diseño: 80 km/hora
Radio mínimo: 220 m
Ancho carril: 3.50 m Número carriles: 2 un
Ancho bermas: 1.50 m Ancho cuneta: 0.50 m
Pendiente máxima: 7.00 % Pendiente mínima: 0.50 %
Kmin - c. cóncava: 20 Kmin - c. convexa: 20

Acabado: Pavimento en asfalto

Estructura de pavimento:

Capa MDC 19	0.07 m
Capa MDC 25	0.10 m
Baza Granular	0.25 m
Sol. Base	Varia
Tarima con Cui	

CONTIENE:

**SECCIONES
TRANSVERSALES**

ESCALA: 1:200

FECHA:
27 mayo 2022

DISEÑO: Carlos Alberto Acosta

REVISÓ: x

GRUPO: SECTOR: 01

VoBo COORDINADOR DEL PROYECTO

OBSERVACIONES

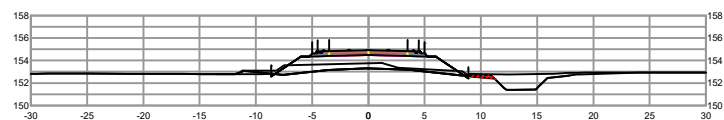
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USER

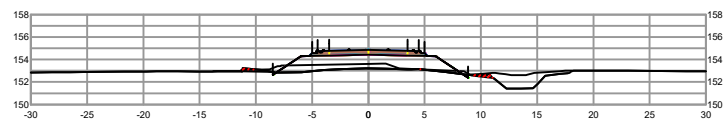
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5+780.00



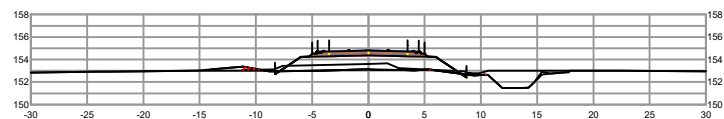
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AREA CORTE	AREA LLENO	VOLUMEN CORTE	VOLUMEN LLENO	ACUMULADO CORTE	ACUMULADO LLENO	VOLUMEN NETO
0.30	0.00	3.80	0.00	1330.59	0.00	1330.59

5+770.00



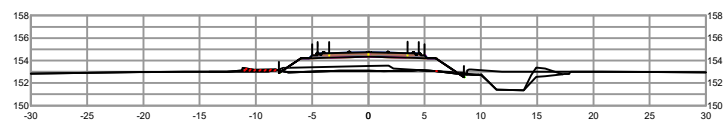
VOLUMEN TOTAL ESTACION 5+770.00						
AREA CORTE	AREA LLENO	VOLUMEN CORTE	VOLUMEN LLENO	ACUMULADO CORTE	ACUMULADO LLENO	VOLUMEN NETO
0.37	0.00	3.14	0.00	1328.79	0.00	1328.79

5+760.00



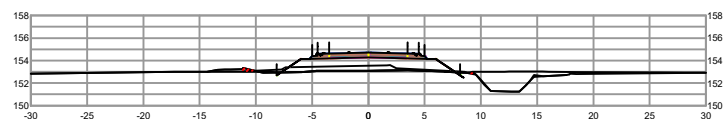
VOLUMEN TOTAL ESTACION 5+760.00						
AREA CORTE	AREA LLENO	VOLUMEN CORTE	VOLUMEN LLENO	ACUMULADO CORTE	ACUMULADO LLENO	VOLUMEN NETO
0.30	0.00	3.21	0.00	1325.65	0.00	1325.65

5+750.00



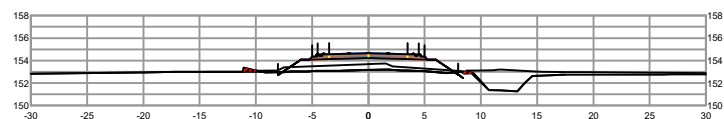
VOLUMEN TOTAL ESTACION 5+750.00						
AREA CORTE	AREA LLENO	VOLUMEN CORTE	VOLUMEN LLENO	ACUMULADO CORTE	ACUMULADO LLENO	VOLUMEN NETO
0.30	0.00	2.91	0.00	1322.44	0.00	1322.44

5+740.00



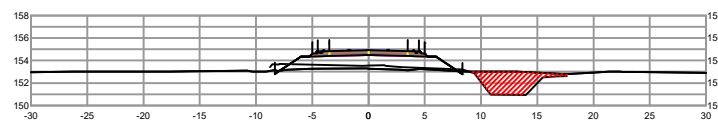
VOLUMEN TOTAL ESTACION 5+740.00						
AREA CORTE	AREA LLENO	VOLUMEN CORTE	VOLUMEN LLENO	ACUMULADO CORTE	ACUMULADO LLENO	VOLUMEN NETO
0.18	0.00	2.24	0.00	1317.53	0.00	1317.53

5+730.00



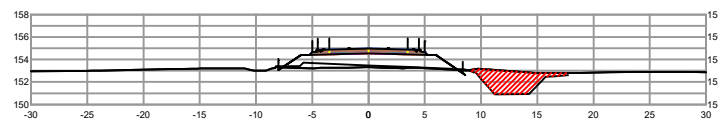
VOLUMEN TOTAL ESTACION 5+730.00						
AREA CORTE	AREA LLENO	VOLUMEN CORTE	VOLUMEN LLENO	ACUMULADO CORTE	ACUMULADO LLENO	VOLUMEN NETO
0.25	0.00	2.85	0.00	1315.29	0.00	1315.29

5+840.00



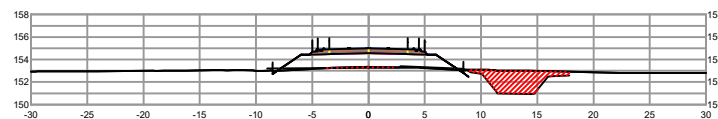
VOLUMEN TOTAL ESTACION 5+840.00						
AREA CORTE	AREA LLENO	VOLUMEN CORTE	VOLUMEN LLENO	ACUMULADO CORTE	ACUMULADO LLENO	VOLUMEN NETO
10.40	0.00	105.17	0.00	1787.65	0.00	1787.65

5+830.00



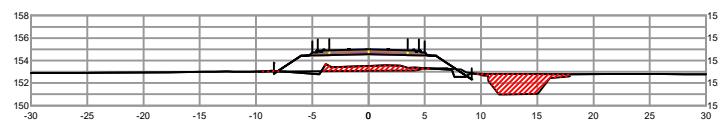
VOLUMEN TOTAL ESTACION 5+830.00						
AREA CORTE	AREA LLENO	VOLUMEN CORTE	VOLUMEN LLENO	ACUMULADO CORTE	ACUMULADO LLENO	VOLUMEN NETO
10.64	0.00	104.10	0.00	1682.48	0.00	1682.48

5+820.00



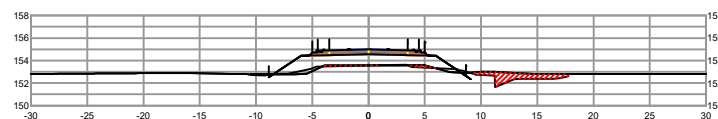
VOLUMEN TOTAL ESTACION 5+820.00						
AREA CORTE	AREA LLENO	VOLUMEN CORTE	VOLUMEN LLENO	ACUMULADO CORTE	ACUMULADO LLENO	VOLUMEN NETO
11.18	0.00	118.96	0.00	1573.38	0.00	1573.38

5+810.00



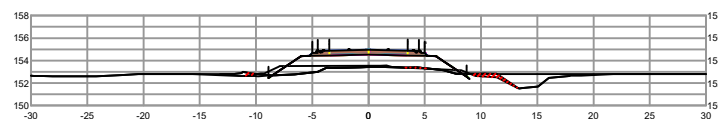
VOLUMEN TOTAL ESTACION 5+810.00						
AREA CORTE	AREA LLENO	VOLUMEN CORTE	VOLUMEN LLENO	ACUMULADO CORTE	ACUMULADO LLENO	VOLUMEN NETO
12.61	0.00	87.05	0.00	1454.42	0.00	1454.42

5+800.00



VOLUMEN TOTAL ESTACION 5+800.00						
AREA CORTE	AREA LLENO	VOLUMEN CORTE	VOLUMEN LLENO	ACUMULADO CORTE	ACUMULADO LLENO	VOLUMEN NETO
4.80	0.00	29.42	0.00	1367.38	0.00	1367.38

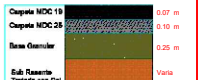
5+790.00



VOLUMEN TOTAL ESTACION 5+790.00						
AREA CORTE	AREA LLENO	VOLUMEN CORTE	VOLUMEN LLENO	ACUMULADO CORTE	ACUMULADO LLENO	VOLUMEN NETO
1.09	0.00	7.36	0.00	1337.95	0.00	1337.95

PROYECTO :
 Consorcio Sd-Vichada
 Vías para la Legalidad
 Contrato 974-2021

DATOS DEL PROYECTO:
 Tipo de carretera: Puntal
 Velocidad de diseño: 80 km/hora
 Radio mínimo: 229 m
 Ancho carril: 3.50 m Número carriles: 2 en
 Ancho base: 1.80 m Ancho shoulder: 0.60 m
 Pendiente máxima: 7.00 % Pendiente mínima: 0.50 %
 Kmin - c. convexa: 20 Kmin - c. cóncava: 20

Acabado: Pavimento en asfalto
 Estructura de pavimento:

 Capa NDC 19 0.07 m
 Capa NDC 25 0.10 m
 Base Granular 0.25 m
 Sub Base 0.25 m
 Terreno con Cal Varía

CONTIENE:

 SECCIONES
 TRANSVERSALES

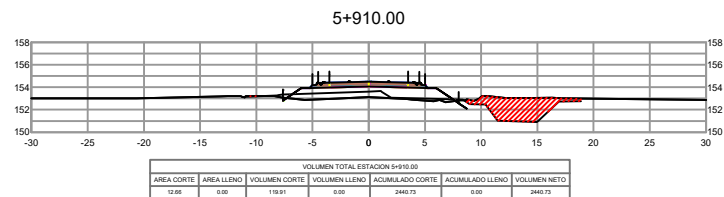
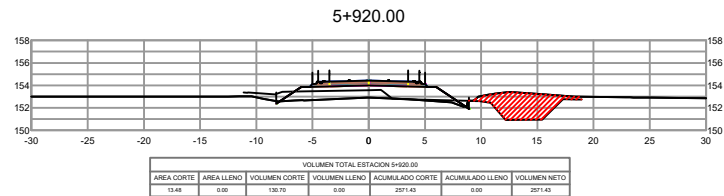
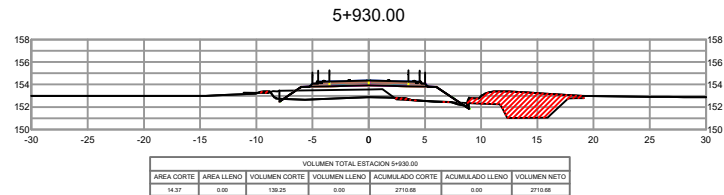
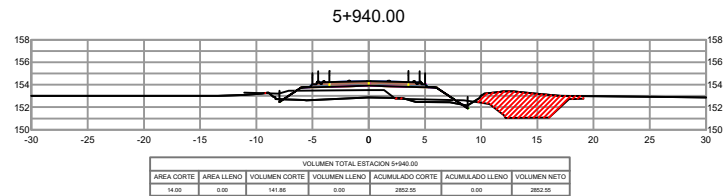
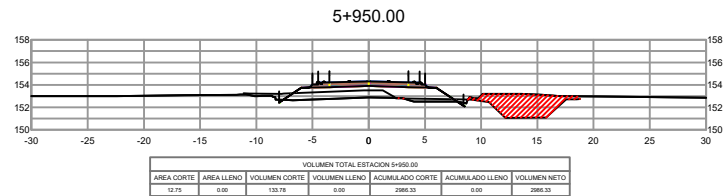
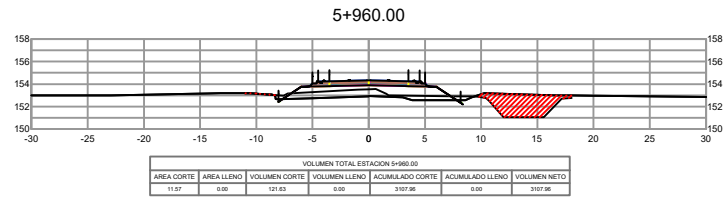
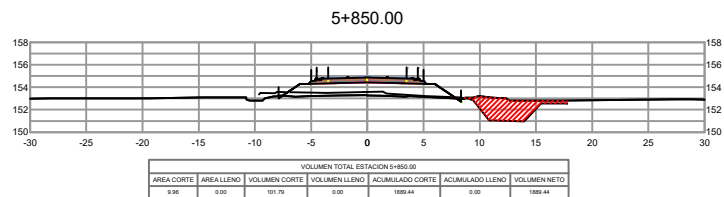
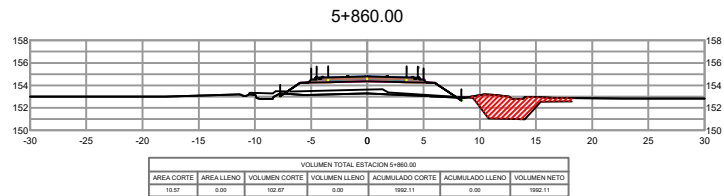
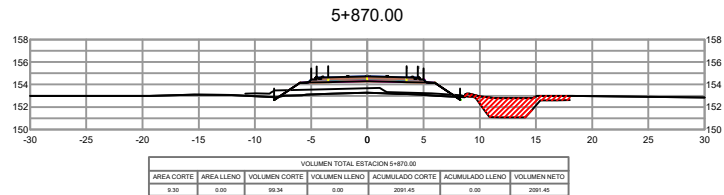
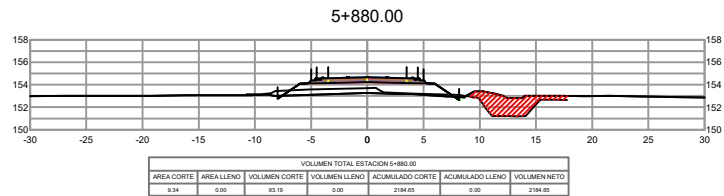
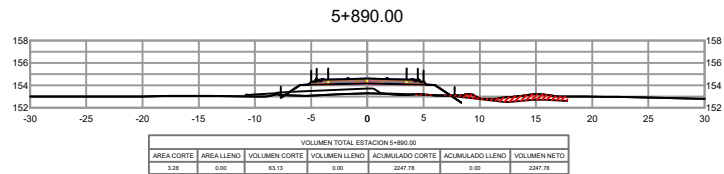
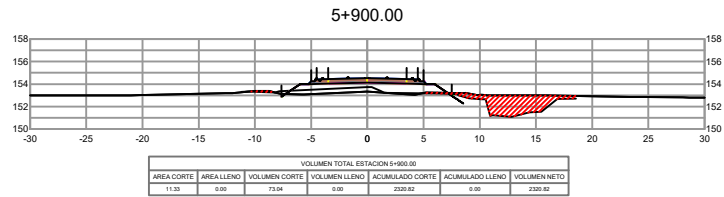
 ESCALA: 1:200 FECHA: 27 mayo 2022

DISEÑO: Carlos Alberto Acosta
 REVISÓ: x
 GRUPO: SECTOR: 01

VoBo COORDINADOR DEL PROYECTO

OBSERVACIONES

CODIGO PLANO:
 20220527.1811
 USER: ---
 Fecha impresión: 5/27/2022 6:11 p. m.



PROYECTO :

Consortio Sd-Vichada
Vías para la Legalidad
Contrato 974-2021

DATOS DEL PROYECTO:

Tipo de carretera: **Primaria**
Velocidad de diseño: **80 km/hora**
Radio mínimo: **220 m**
Ancho carril: **3.00 m** Número carriles: **2 en**
Ancho base: **1.00 m** Ancho cuneta: **0.60 m**
Pendiente máxima: **7.00 %** Pendiente mínima: **0.50 %**
Kmn - c. concava: **20** Kmn - c. convexa: **20**

Acabado: **Pavimento en asfalto**

Estructura de pavimento:

Capa NDC 19	0.07 m
Capa NDC 28	0.10 m
Base Granular	0.25 m
Sub-Rasante	Varia
Terreno con Cal	

CONTIENE:

**SECCIONES
TRANSVERSALES**

ESCALA: **1:200** FECHA: **27 mayo 2022**

DISEÑO: **Carlos Alberto Acosta**

REVISÓ: **x**

GRUPO: **SECTOR: 01**

VoBo **COORDINADOR DEL PROYECTO**

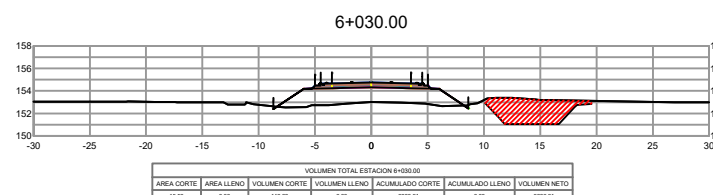
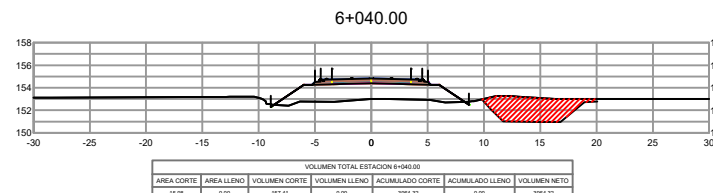
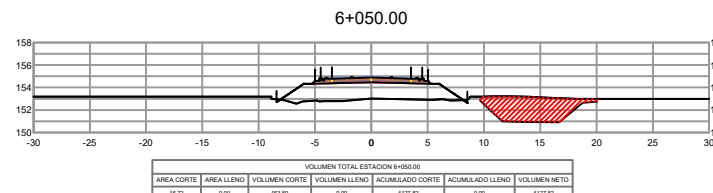
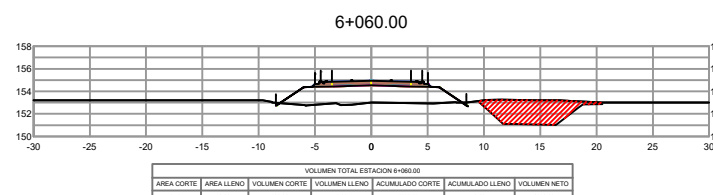
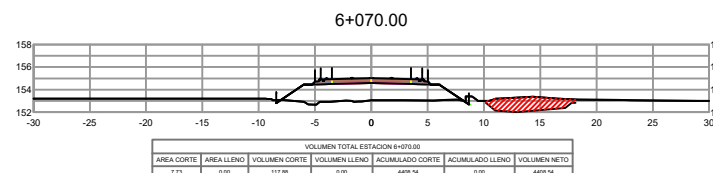
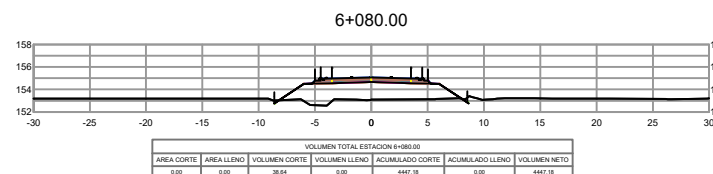
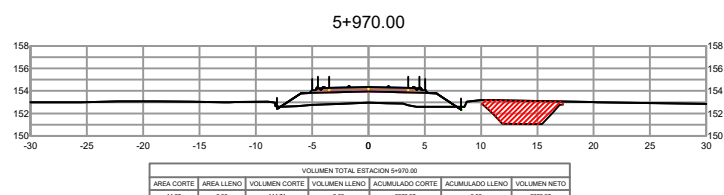
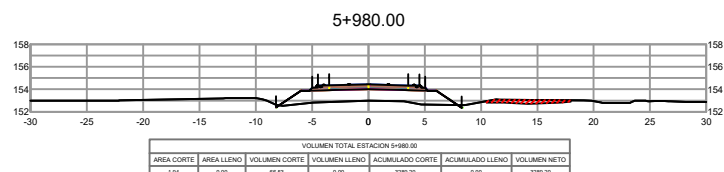
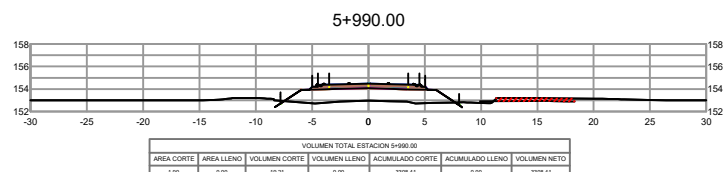
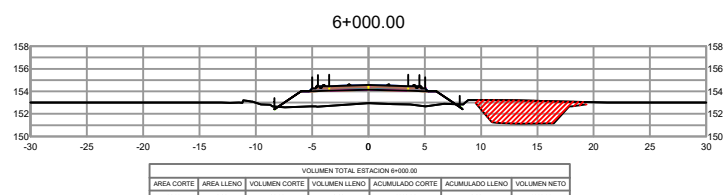
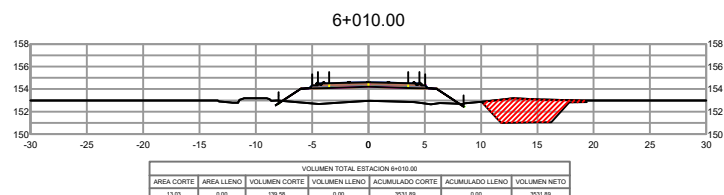
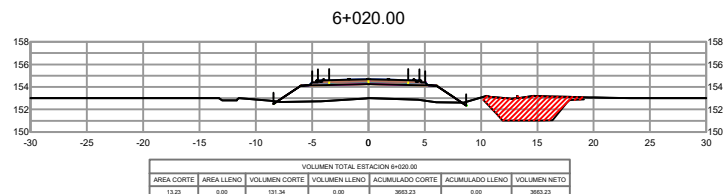
OBSERVACIONES

CODIGO PLANO:

20220227.1814

USER

Fecha impresión: **5/27/2022 6:13 p. m.**



PROYECTO:
Consortio Sd-Vichada
Vías para la Legalidad
Contrato 974-2021

DATOS DEL PROYECTO:
Tipo de carretera: Primaria
Velocidad de diseño: 80 km/hora
Radio mínimo: 229 m
Ancho carril: 3.50 m Número carriles: 2 un
Ancho berma: 1.00 m Ancho cuneta: 0.60 m
Pendiente máxima: 7.00 % Pendiente mínima: 0.50 %
Kílen - c. concava: 20 Kílen - c. convexa: 20

Acabado: Pavimento en asfalto
Estructura de pavimento:
Carpetas MDC 10 0.07 m
Carpetas MDC 20 0.10 m
Base Chenucler 0.25 m
Sub Base
Terminado con Cal Varía

CONTIENE:

SECCIONES
TRANSVERSALES

ESCALA: 1:200 FECHA: 27 mayo 2022

DISEÑO: Carlos Alberto Acosta

REVISÓ: x

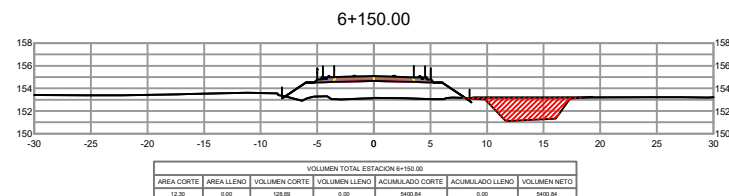
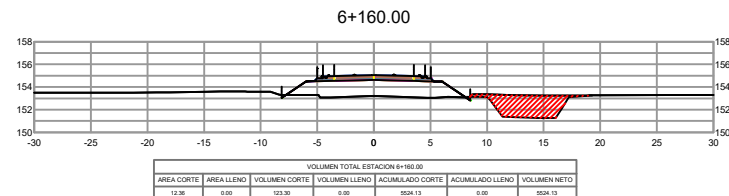
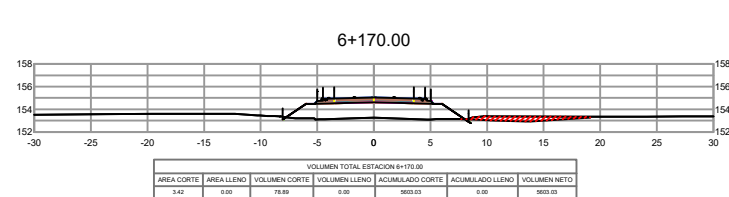
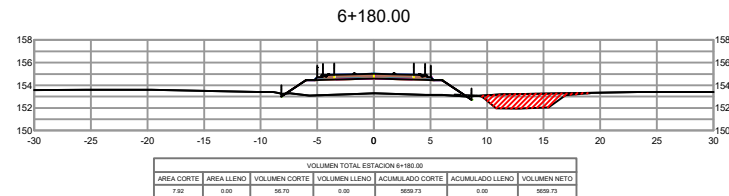
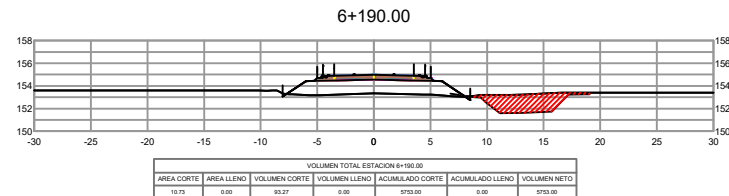
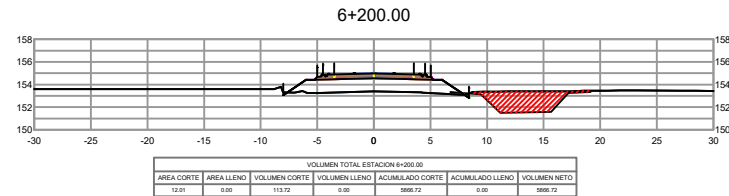
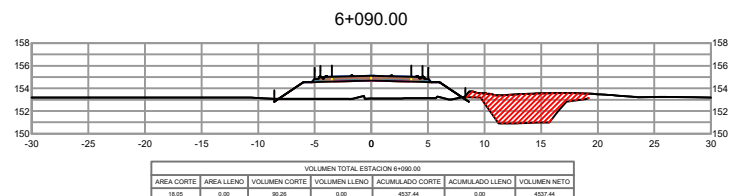
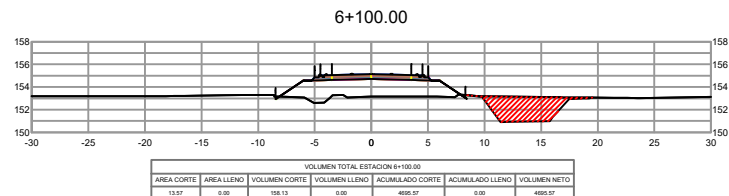
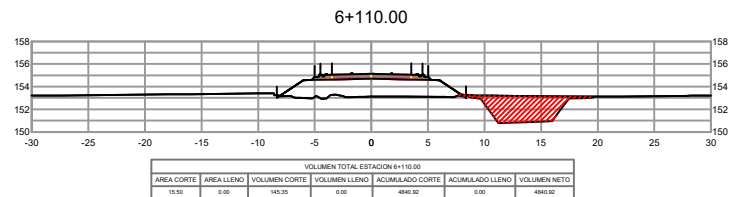
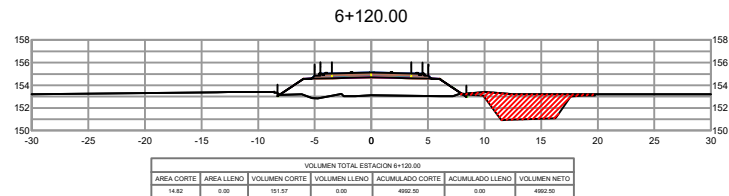
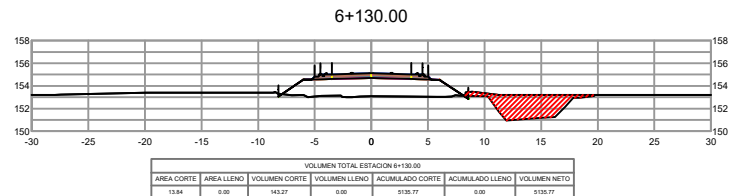
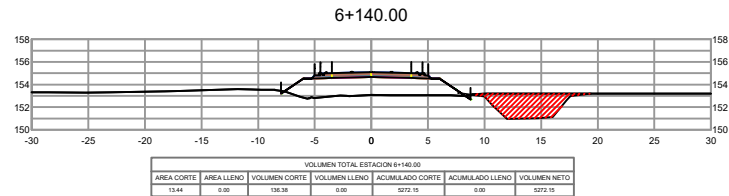
GRUPO: SECTOR: 01

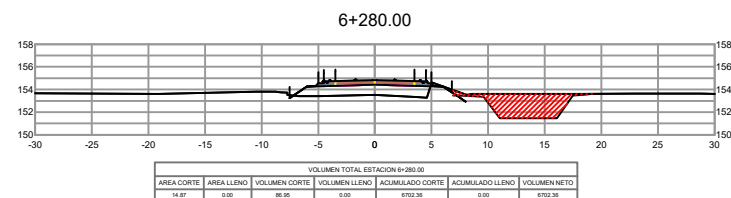
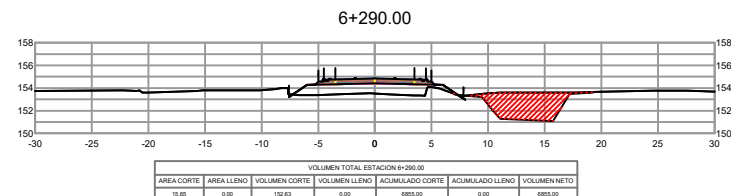
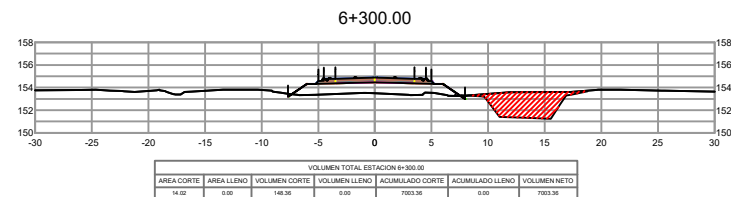
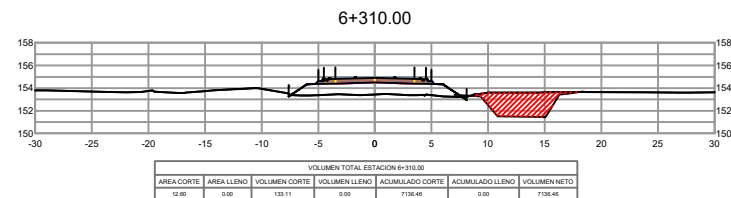
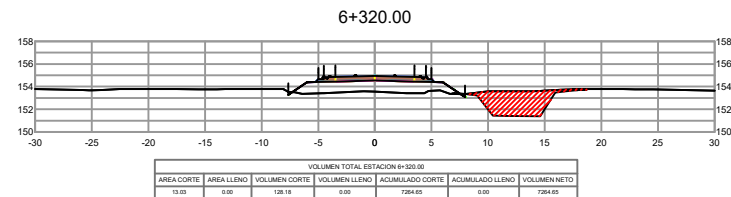
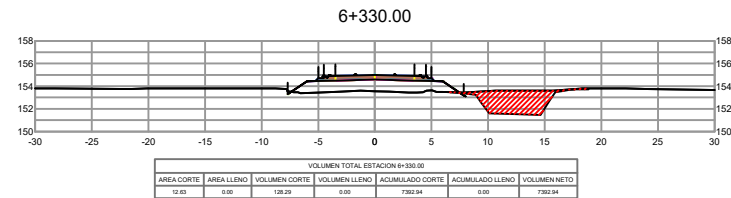
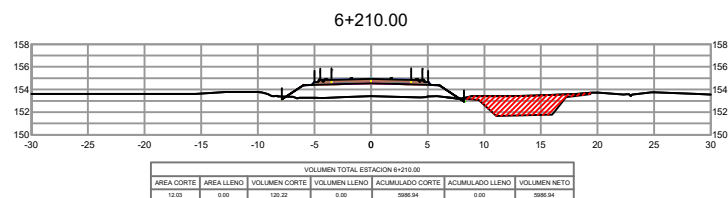
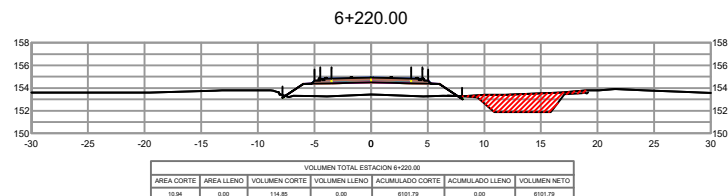
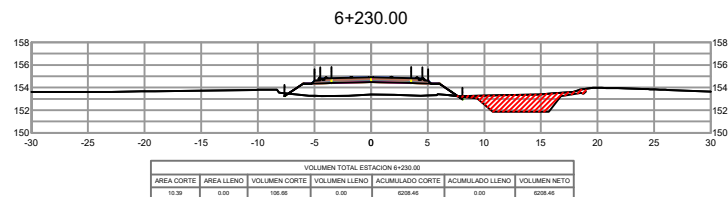
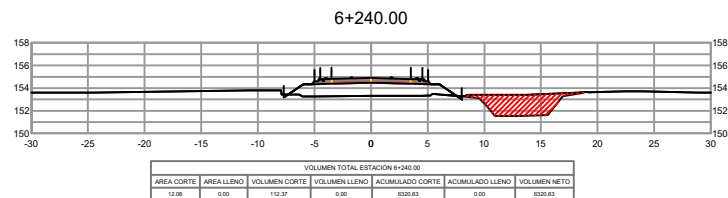
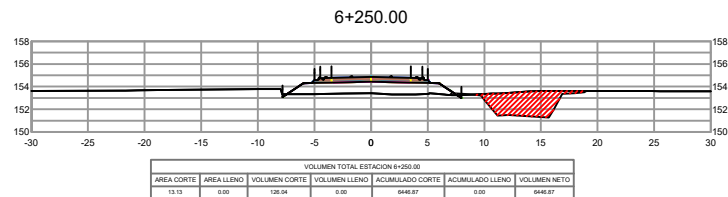
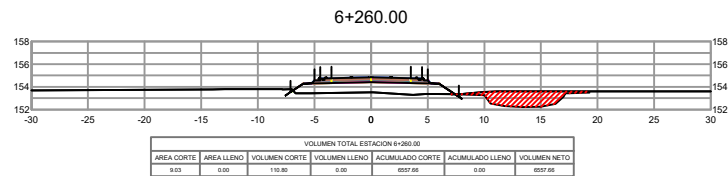
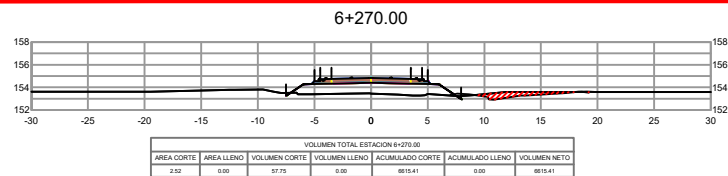
Vob COORDINADOR DEL PROYECTO

OBSERVACIONES

CODIGO PLANO:
20220527.1816
USER

Fecha impresión: 5/27/2022 8:16 p. m.





PROYECTO :
Consortio Sd-Vichada
Vías para la Legalidad
Contrato 974-2021

DATOS DEL PROYECTO:
Tipo de carretera: Primaria
Velocidad de diseño: 80 km/hora
Radio mínimo: 225 m
Ancho carril: 3.50 m Numero carriles: 2 un
Ancho banqueta: 1.00 m Ancho cuneta: 0.60 m
Pendiente máxima: 7.00 % Pendiente mínima: 0.50 %
Kmn - c. concava: 20 Kmn - c. convexa: 20

Acabado: Pavimento en asfalto
Estructura de pavimento:
Chapeado MDC 10 0.07 m
Chapeado MDC 20 0.10 m
Base Chorrillo 0.25 m
Sub Base 0.10 m
Terminada con Cel

CONTIENE:

SECCIONES
TRANSVERSALES

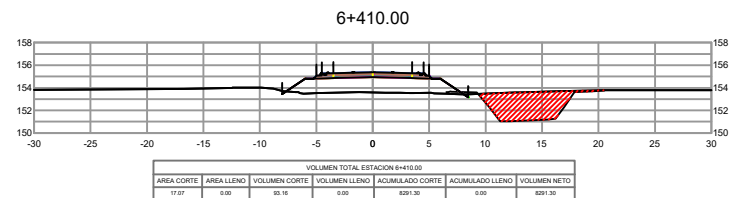
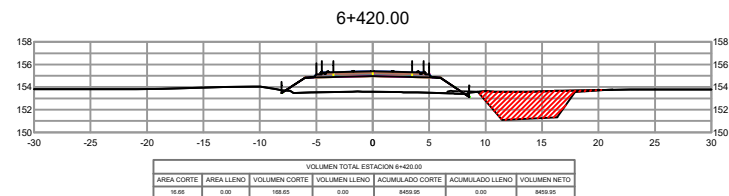
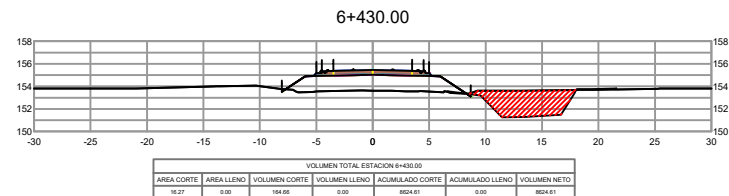
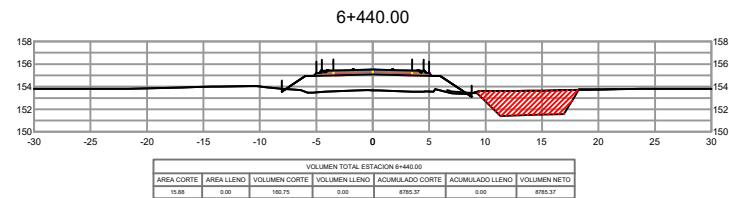
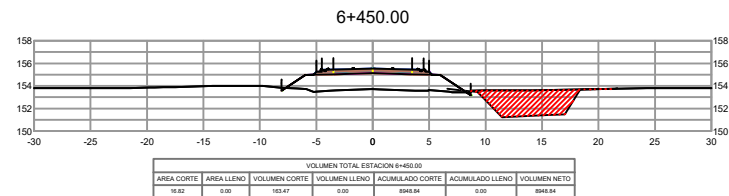
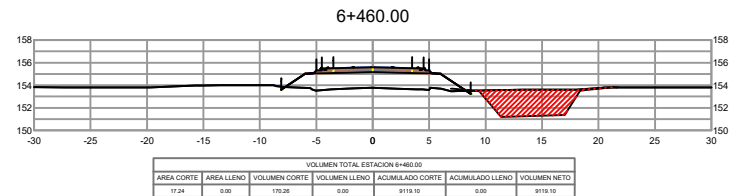
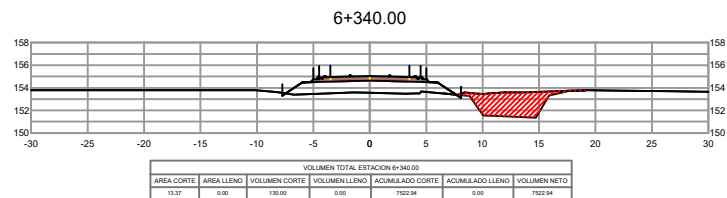
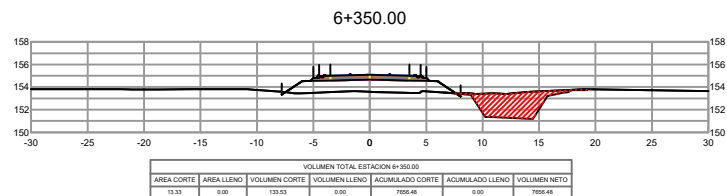
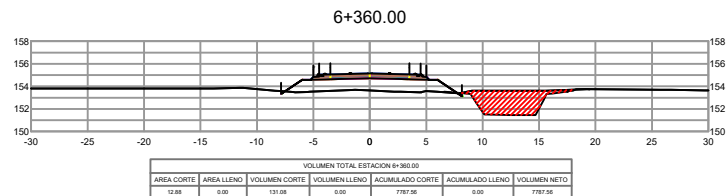
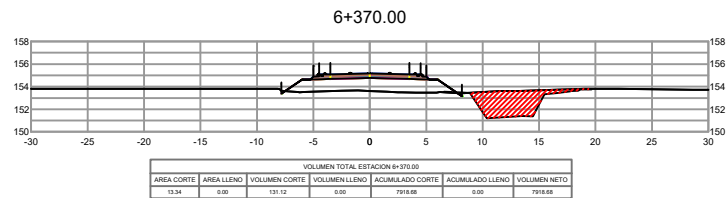
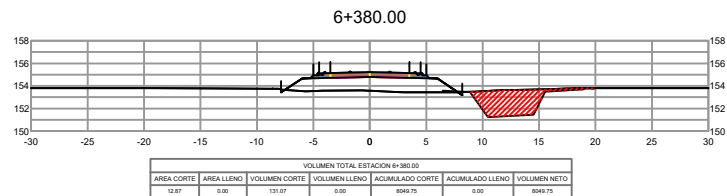
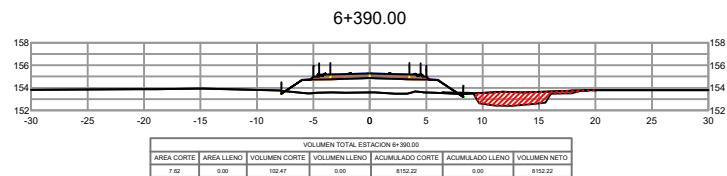
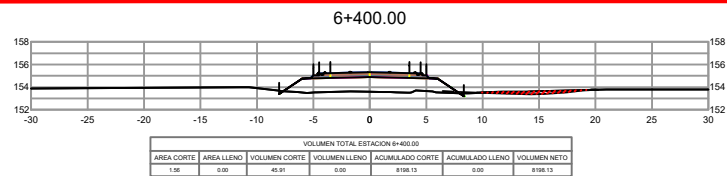
ESCALA: 1:200 FECHA:
27 mayo 2022

DISEÑO: Carlos Alberto Acosta
REVISÓ: x
GRUPO: SECTOR: 01

VsBo COORDINADOR DEL PROYECTO

OBSERVACIONES

CODIGO PLANO:
20220527-1818
USER
Fecha impresión: 5/27/2022 6:18 p. m.



PROYECTO:
 Consorcio Sd-Vichada
 Vías para la Legalidad
 Contrato 974-2021

DATOS DEL PROYECTO:
 Tipo de carretera: **Primaria**
 Velocidad de diseño: **80 km/hora**
 Radio mínimo: **220 m**
 Ancho carril: **3.02 m** Número carriles: **2 un**
 Ancho berma: **1.00 m** Ancho cuneta: **0.60 m**
 Pendiente máxima: **7.00 %** Pendiente mínima: **0.00 %**
 Kmin - c. concava: **20** Kmin - c. convexa: **20**

Acabado: **Pavimento en asfalto**
 Estructura de pavimento:

Carpeta MDC 10	0.07 m
Carpeta MDC 20	0.10 m
Bases Granular	0.25 m
Sub Base Gruesa	Varia
Terminada con Cul	

CONTIENE:

SECCIONES TRANSVERSALES

ESCALA: **1:200** FECHA: **27 mayo 2022**

DISEÑO: **Carlos Alberto Acosta**

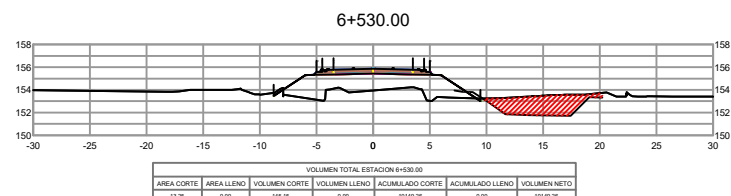
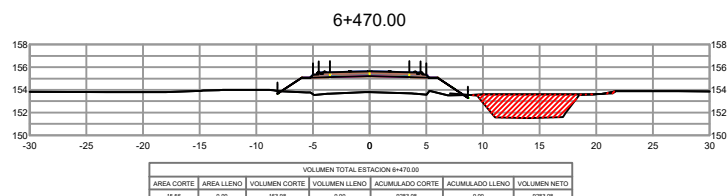
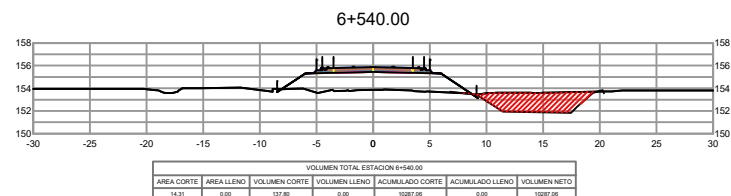
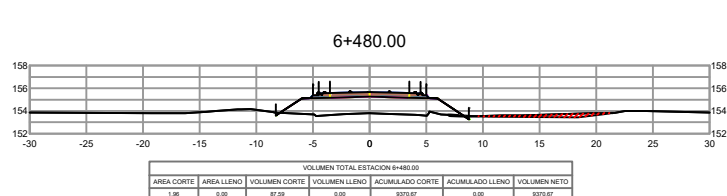
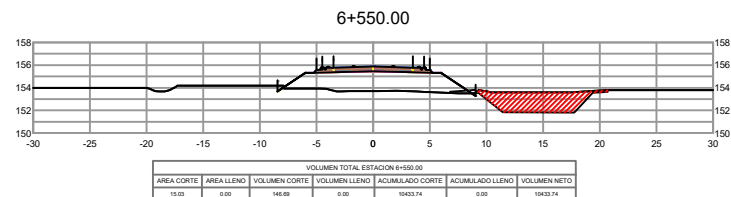
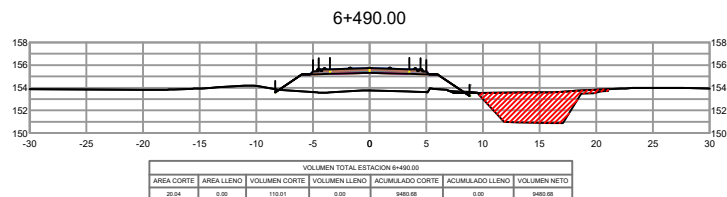
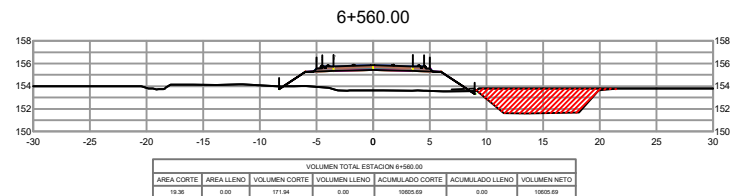
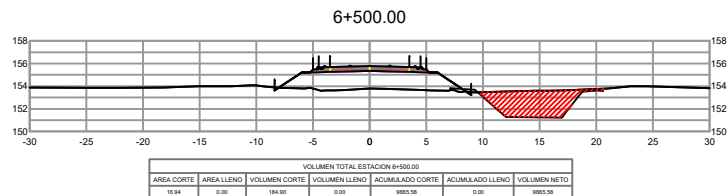
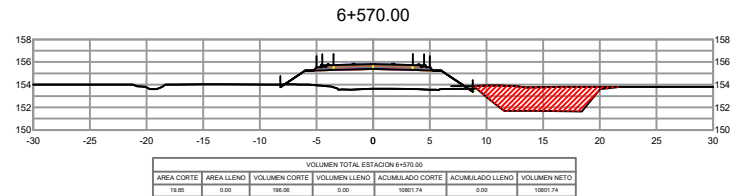
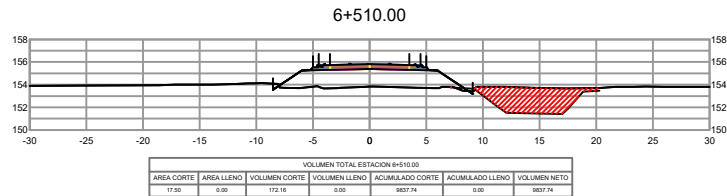
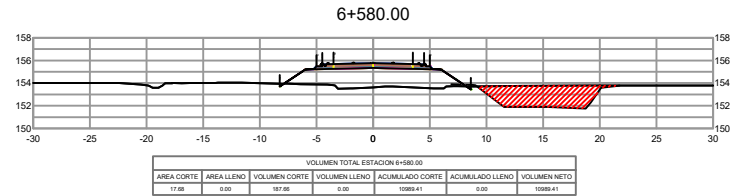
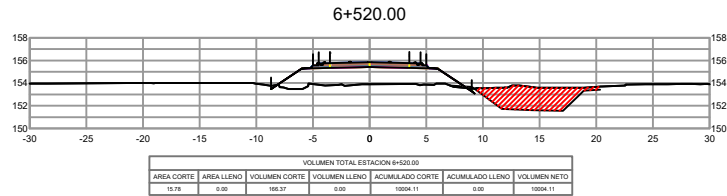
REVISÓ: **x**

GRUPO: **SECTOR: 01**

VoBo COORDINADOR DEL PROYECTO

OBSERVACIONES

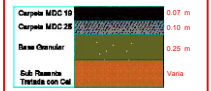
CODIGO PLANO:
 20220527-1823
 USER: **---**
 Fecha Impresión: **5/27/2022 6:23 p. m.**



PROYECTO :
Consortio Sd-Vichada
Vias para la Legalidad
Contrato 974-2021

DATOS DEL PROYECTO:
Tipo de carretera: Paveda
Velocidad de diseo: 80 km/hora
Radio minimo: 224 m
Ancho carril: 3.50 m Numero carriles: 2 un
Ancho berma: 1.00 m Ancho cuneta: 0.60 m
Pendiente maxima: 7.00 % Pendiente minima: 0.50 %
Kmn + c. concava: 30 Kmn + c. convexa: 30

Acabado: Pavimento en asfalto
Estructura de pavimento:



CONTIENE:

SECCIONES
TRANSVERSALES

ESCALA: 1:200 FECHA:
27 mayo 2022

DISEO: Carlos Alberto Acosta

REVISO: x

GRUPO: SECTOR: 01

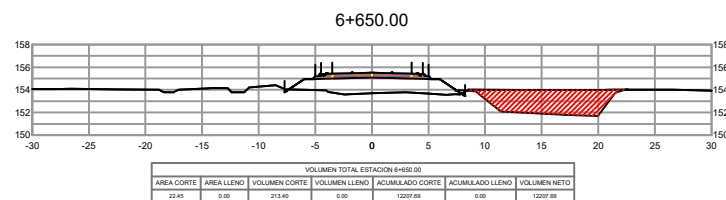
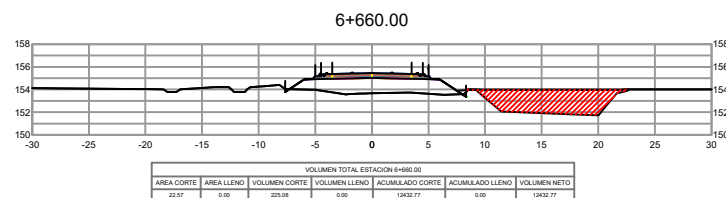
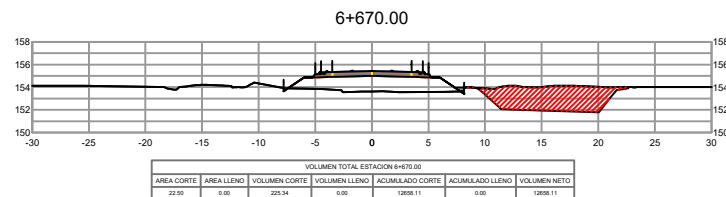
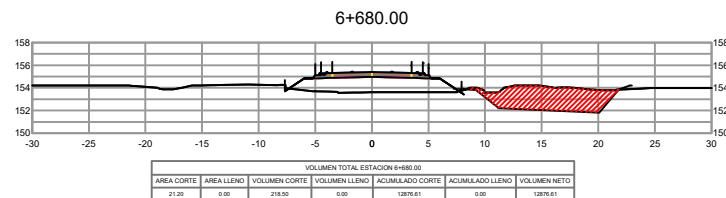
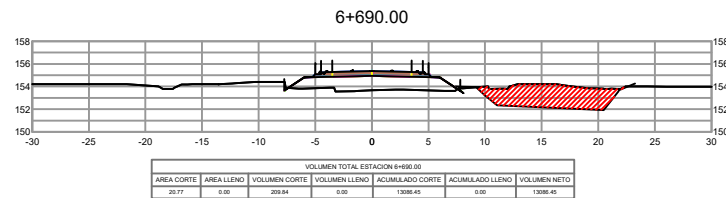
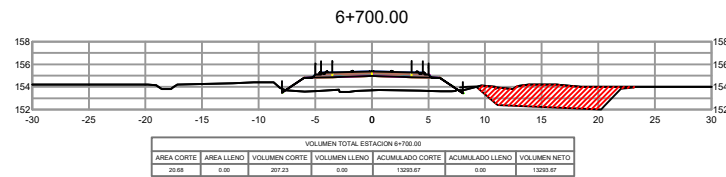
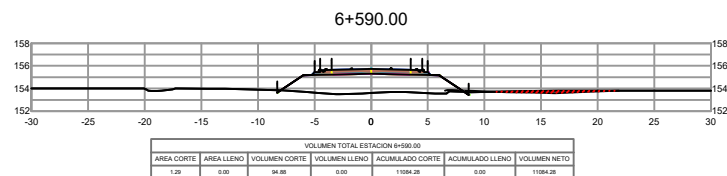
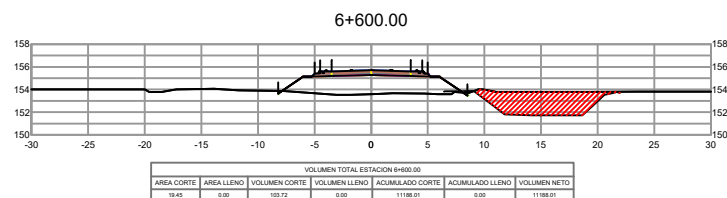
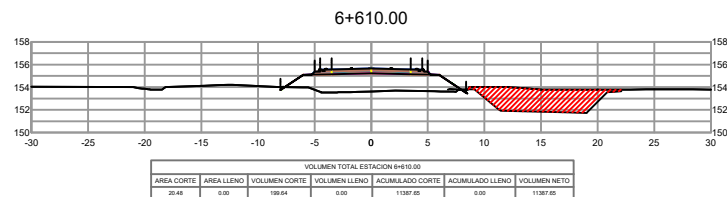
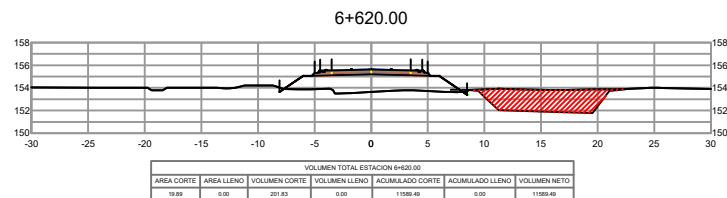
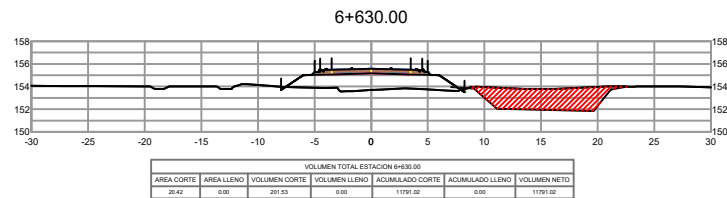
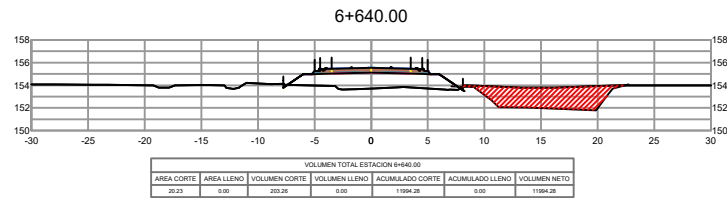
Vob: COORDINADOR DEL PROYECTO

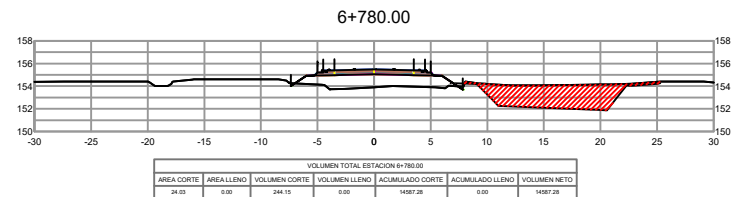
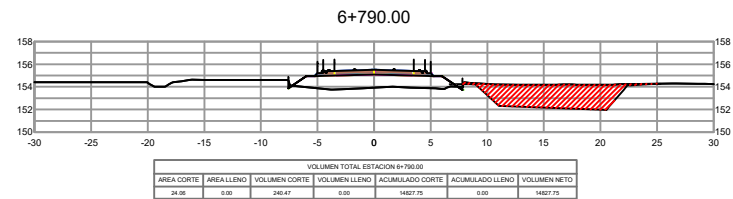
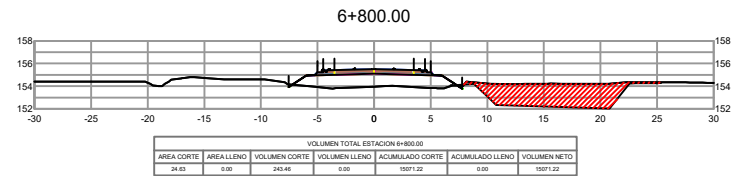
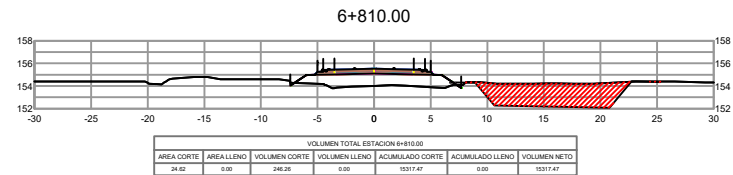
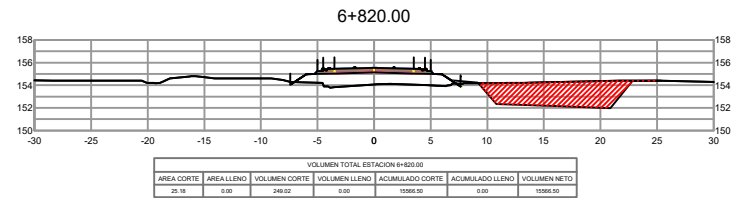
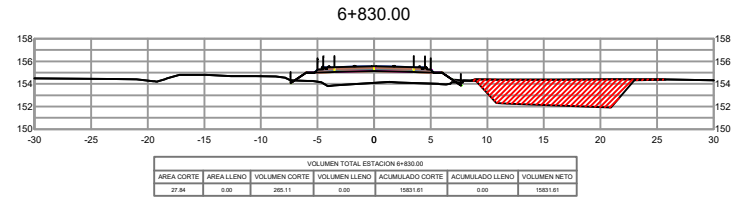
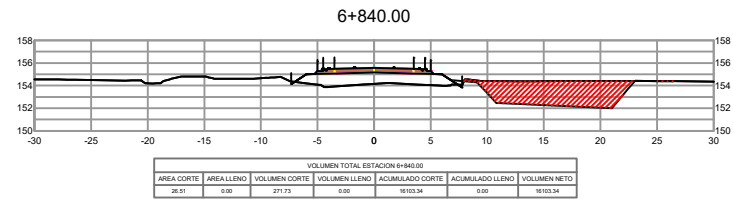
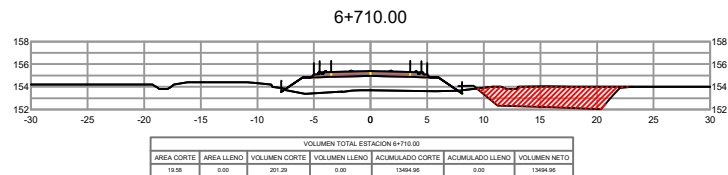
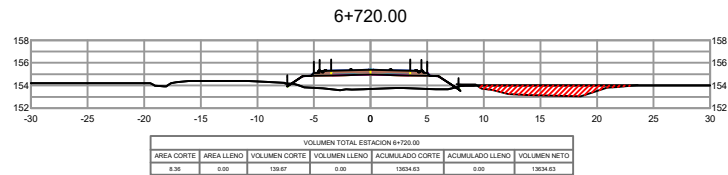
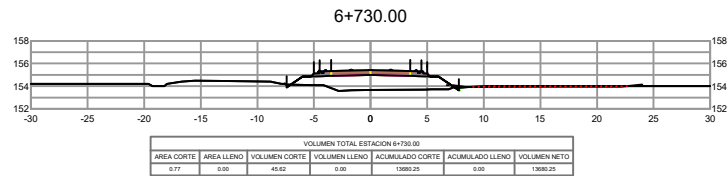
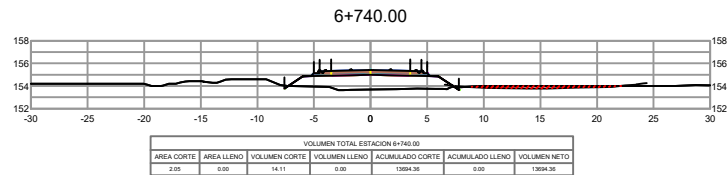
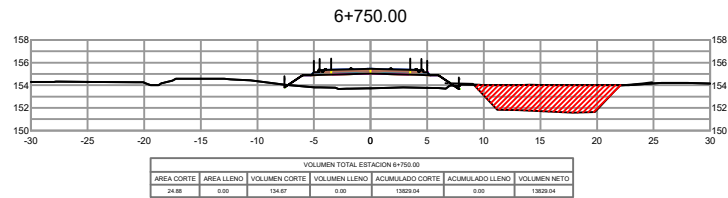
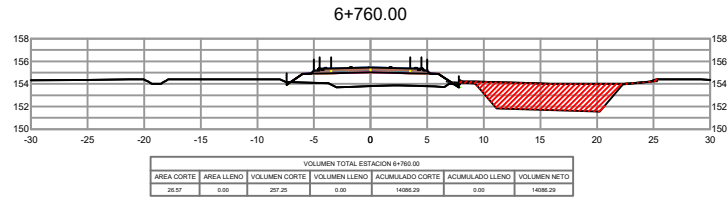
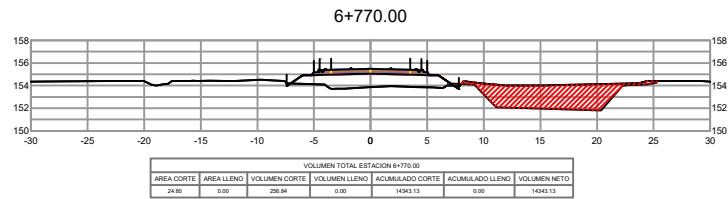
OBSERVACIONES

CODIGO PLANO:

20220527:1825
USER: ---

Fecha impresion: 5/27/2022 6:25 p. m.





PROYECTO :
Consortio Sd-Vichada
Vías para la Legalidad
Contrato 974-2021

DATOS DEL PROYECTO:
Tipo de carretera: Primaria
Velocidad de diseño: 80 km/hora
Radio mínimo: 225 m
Ancho carril: 3.50 m Número carriles: 2 un
Ancho berma: 1.00m Ancho cuneta: 0.60 m
Pendiente máxima: 7.00 % Pendiente mínima: 0.50 %
KmH - c. convexa: 20 KmH - c. cóncava: 20

Acabado: Pavimento en asfalto
Estructura de pavimento:
Carpeta MDC 10 0.07 m
Carpeta MDC 25 0.10 m
Base Chetúlar 0.25 m
Sub Base
Terreno con Cal Varía

CONTIENE:

SECCIONES
TRANSVERSALES

ESCALA: 1:200 FECHA:
27 mayo 2022

DISEÑO: Carlos Alberto Acosta
REVISÓ: x
GRUPO: SECTOR: 01

VoBo COORDINADOR DEL PROYECTO

OBSERVACIONES

CODIGO PLANO:
20220527.1827
USER
Fecha impresión: 5/27/2022 8:27 p. m.

PROYECTO :
Consortio Sd-Vichada
Vias para la Legalidad
Contrato 974-2021

DATOS DEL PROYECTO:
Tipo de carretera: Primaria
Velocidad de diseño: 80 km/hora
Radio mínimo: 229 m
Ancho carril: 3.50 m Numero carriles: 2 m
Ancho normal: 1.00 m Ancho surtida: 0.60 m
Pendiente maxima: 7.00 % Pendiente minima: 0.50 %
Kmn - c. concava: 20 Kmn - c. convexa: 20

Acabado: Pavimento en asfalto
Estructura de pavimento:
Carpeta MDC 10 0.07 m
Carpeta MDC 28 0.10 m
Base Chorrillo 0.25 m
Sub-Pavimento
Terminado con Cel Varia

CONTIENE:

SECCIONES
TRANSVERSALES

ESCALA: 1:200 FECHA:
27 mayo 2022

DISEÑO: Carlos Alberto Acosta

REVISÓ: x

GRUPO: SECTOR: 01

Vob: COORDINADOR DEL PROYECTO

OBSERVACIONES

CODIGO PLANO:
20220527.1830
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Fecha impresion: 5/27/2022 6:29 p. m.

