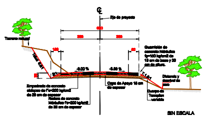
DATOS DE PROYECTO

CAMINO TIPO " ARTESANAL "

VELOCIDAD DE PROYECTO	ANCHO DE CORONA	ANCHO DE CALZADA
[illegible]	6.00 m.	5.00 m.
CURVATURA MAXIMA	PENDIENTE MAXIMA	PENDIENTE GOBERNADORA
[illegible]	12.00 %	9.00 %

S E C C I O N   T I P O


Eje de proyecto
Terreno natural
-3.00 %
-3.00 %
Guarnición de concreto hidráulico f'c=150 kg/cm2 de 15 cm de base y 30 cm de altura.
Empedrado de concreto ciclópeo de f'c=200 kg/cm2 de 20 cm de espesor
Rodera de concreto hidráulico f'c=200 kg/cm2 de 20 cm de espesor
Capa de Apoyo 15 cm de espesor
Distancia y desnivel de paso
Cuerpo de Terraplén variable
SIN ESCALA

S I M B O L O G I A :

ARC = AREA REBAJE DE CORONA
ACA = AREA DE CORTE ADICIONAL
ADC = AREA DESPALME DE CORTE
ATE = AREA DE TERRAPLEN
ADT = AREA DE DESPALME DE TERRAPLEN
ACS = AREA CUÑA DE SOBREANCHO
ABR = AREA DE SUBRASANTE
ABA = AREA DE BASE
ACR = AREA DE CARPETA
CCC = COMPACT. DE LA CAJA DE CORTE
ETN = ELEVACION TERRENO NATURAL
ESR = ELEVACION SUBRASANTE
DHI = DISTANCIA HOMBRO IZQ.
DHE = DISTANCIA HOMBRO DER.
EHI = ELEVACION HOMBRO IZQ.
EHD = ELEVACION HOMBRO DER.
SEI = SOBRE ELEVACION IZQUIERDA
SED = SOBRE ELEVACION DERECHA
ESP. CORT. = ESPESOR DE CORTE
ESP. TER. = ESPESOR DE TERRAPLEN

Camino: CONSTRUCCIÓN DE PAVIMENTO CON CONCRETO HIDRÁULICO DE LA CARRETERA DEL E.C. (YUCUDAA - SANTIAGO PINOTEPA NACIONAL) - SAN JUAN COLORADO, TRAMO DEL KM 0+000 AL KM 23+800, SUBTRAMO DEL KM 20+480 AL KM 21+700, EN EL MUNICIPIO DE PINOTEPA DE DON LUIS.

SECCIONES DE CONSTRUCCION DEL KM. 20+480.00 AL KM. 21+700.00

PROYECTO:

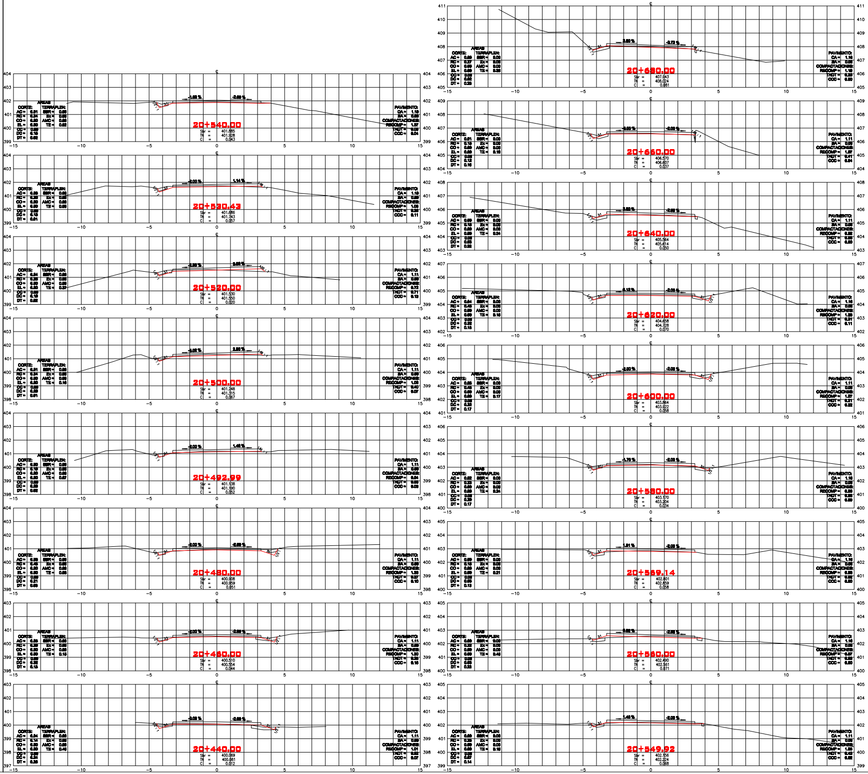
DIRECCION DE PROYECTOS Y CONTROL DE CALIDAD

REVISÓ:

CAMINOS BIENESTAR

JEFE DE LA UNIDAD DE ESTUDIOS Y PROYECTOS	DIRECTOR DE PROYECTOS Y CONTROL DE CALIDAD	EL DIRECTOR GENERAL
Cédula Profesional [illegible] ING. JAIRO RAMIREZ REYES	Cédula Profesional [illegible] ING. ALVARO PEREZ HERNANDEZ	ING. MOISES SALAZAR MARTINEZ

2020	Escala 1:100	Plano 1 DE 1


20+540.00
20+530.43
20+520.00
20+500.00
20+492.99
20+480.00
20+460.00
20+440.00
20+680.00
20+660.00
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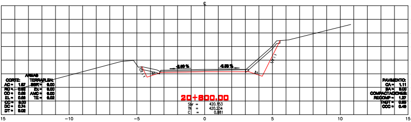
20+600.00
20+580.00
20+569.14
20+560.00
20+549.92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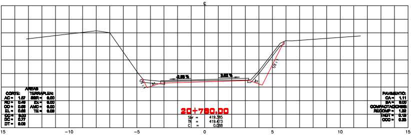
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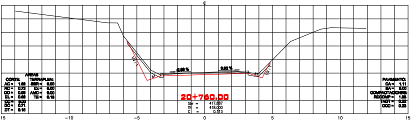
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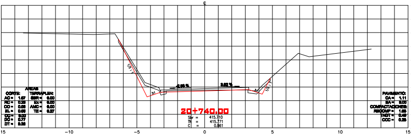
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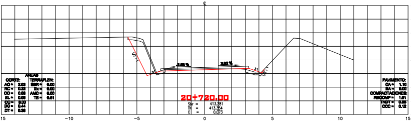
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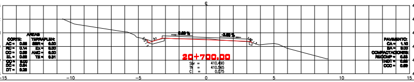
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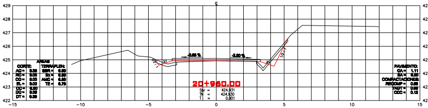
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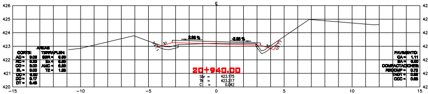
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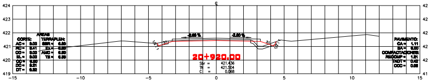
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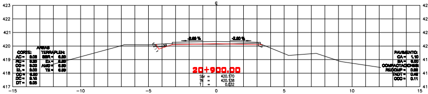
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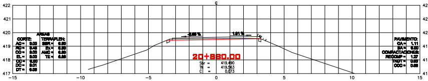
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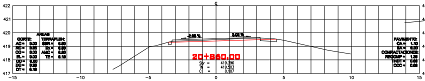
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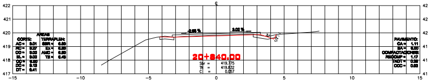
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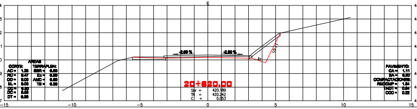
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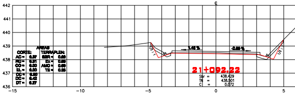
21+092.22
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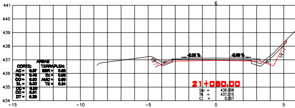
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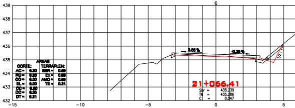
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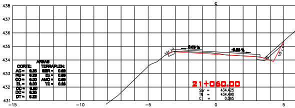
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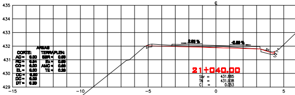
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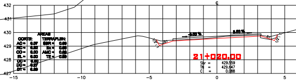
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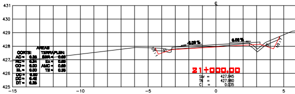
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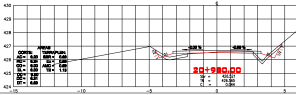
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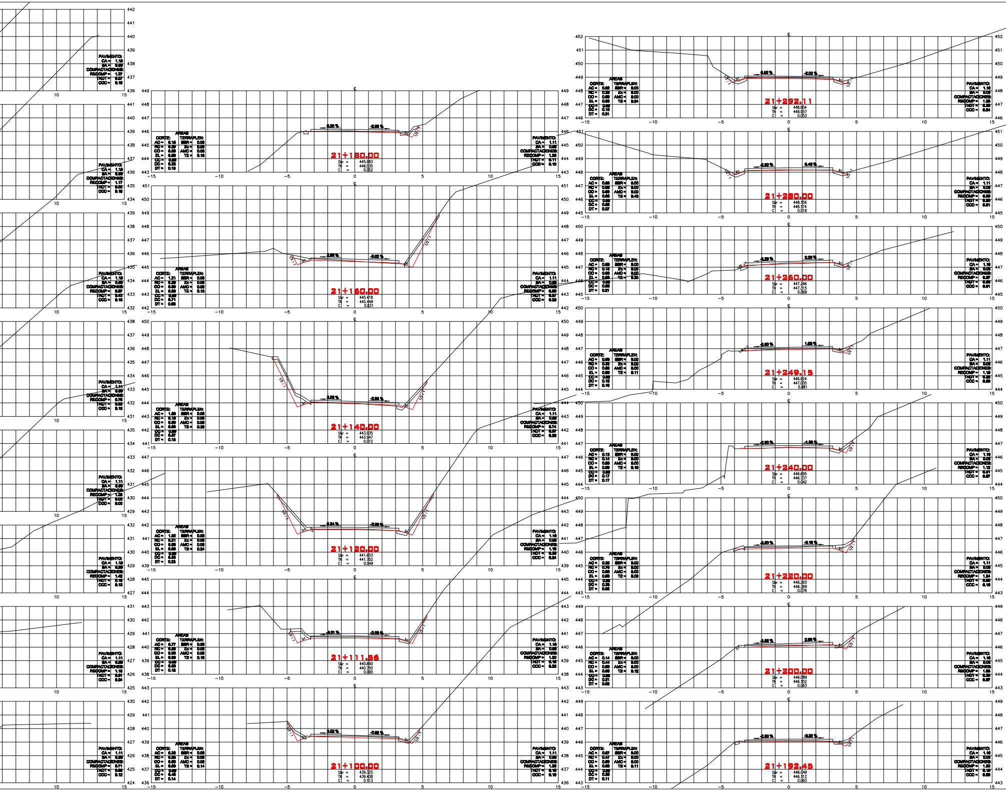
21+180.00
Sbr = 445.983
TN = 446.035
C = 0.052
21+160.00
Sbr = 445.418
TN = 445.449
C = 0.031
21+140.00
Sbr = 443.935
TN = 443.947
C = 0.012
21+120.00
Sbr = 441.653
TN = 441.702
C = 0.049
21+111.56
Sbr = 440.660
TN = 440.750
C = 0.090
21+100.00
Sbr = 439.325
TN = 439.438
C = 0.113
21+292.11
Sbr = 448.904
TN = 448.957
C = 0.053
21+280.00
Sbr = 448.156
TN = 448.174
C = 0.018
21+260.00
Sbr = 447.246
TN = 447.315
C = 0.069
21+249.15
Sbr = 446.924
TN = 447.005
C = 0.081
21+240.00
Sbr = 446.695
TN = 446.737
C = 0.042
21+220.00
Sbr = 446.293
TN = 446.369
C = 0.076
21+200.00
Sbr = 446.089
TN = 446.152
C = 0.063
21+192.45
Sbr = 446.049
TN = 446.112
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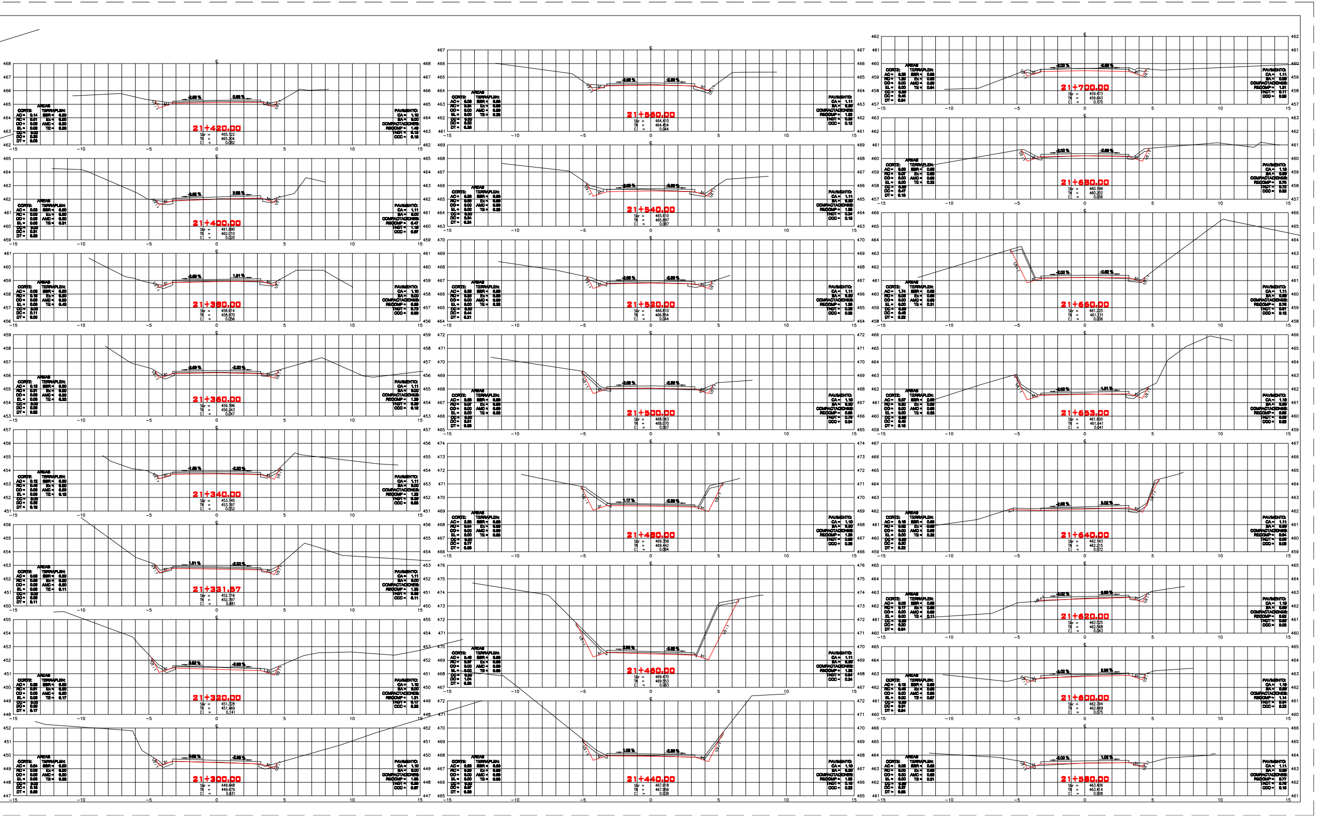
AREAS
CORTE:
TERRAPLEN:
PAVIMENTO:
COMPACTACIONES:
1/2 : 1
3:1


21+420.00
21+400.00
21+380.00
21+360.00
21+340.00
21+331.57
21+320.00
21+300.00
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21+540.00
21+520.00
21+500.00
21+480.00
21+460.00
21+440.00
21+700.00
21+680.00
21+660.00
21+653.00
21+640.00
21+620.00
21+600.00
21+580.00
AREAS
CORTE:
TERRAPLEN:
PAVIMENTO:
COMPACTACIONES:
Sbr =
TN =
C =
℄