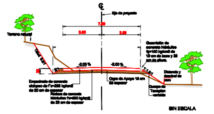
DATOS DE PROYECTO

CAMINO TIPO " ARTESANAL "

VELOCIDAD DE PROYECTO	ANCHO DE CORONA	ANCHO DE CALZADA
[illegible]	7.00 m.	7.00 m.
CURVATURA MAXIMA	**PENDIENTE MAXIMA**	**PENDIENTE GOBERNADORA**
[illegible]	12.00 %	[illegible]

S E C C I O N   T I P O



℄
Eje de proyecto
7.00
3.50
3.50
Terreno natural
Talud
-2.00 %
-2.00 %
Guarnición de concreto hidráulico f'c=150 kg/cm2 de 15 cm de base y 20 cm de altura.
Distancia y desnivel de piso
Empedrado de concreto ciclópeo de f'c=200 kg/cm2 de 20 cm de espesor
Rodera de concreto hidráulico f'c=250 kg/cm2 de 20 cm de espesor
Capa de Apoyo 15 cm de espesor
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
ASR = 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 LA CARRETERA SIN NOMBRE CON CONCRETO ASFÁLTICO DE PESQUERÍA PUERTO PALOMA - CHAHUITES, TRAMO DEL KM 0+000 AL KM 3+400, SUBTRAMO DEL KM 2+500 AL KM 3+860.

SECCIONES DE CONSTRUCCION DEL KM. 2+500.00 AL KM. 3+860.00

PROYECTO:

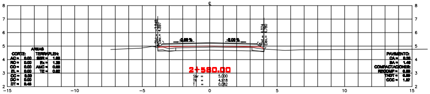
DIRECCION DE PROYECTOS Y CONTROL DE CALIDAD

REVISÓ:

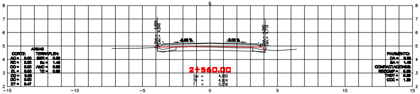
CAMINOS BIENESTAR

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

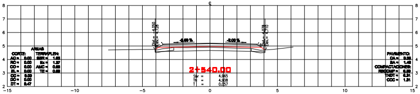
2025	Escala 1:100	Plano 1 DE 1



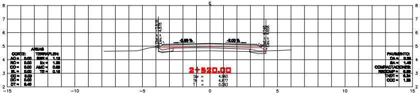
2+580.00
Sbr = 5.000
TN = 4.918
T = 0.082



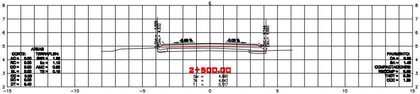
2+560.00
Sbr = 4.980
TN = 4.924
T = 0.056



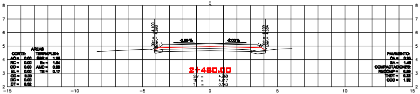
2+540.00
Sbr = 4.965
TN = 4.908
T = 0.057



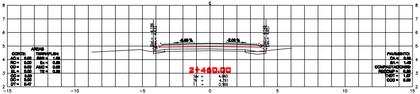
2+520.00
Sbr = 4.960
TN = 4.877
T = 0.083



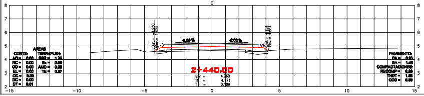
2+500.00
Sbr = 4.960
TN = 4.843
T = 0.117



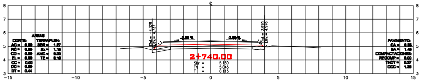
2+480.00
Sbr = 4.960
TN = 4.817
T = 0.143



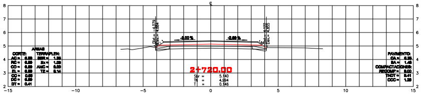
2+460.00
Sbr = 4.960
TN = 4.791
T = 0.169



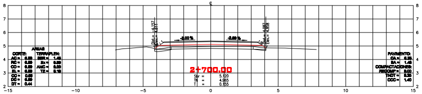
2+440.00
Sbr = 4.960
TN = 4.771
T = 0.189



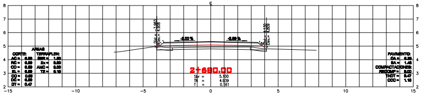
2+740.00
Sbr = 5.160
TN = 5.045
T = 0.115



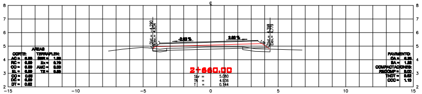
2+720.00
Sbr = 5.140
TN = 4.994
T = 0.146



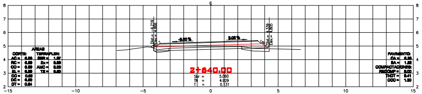
2+700.00
Sbr = 5.120
TN = 4.965
T = 0.155



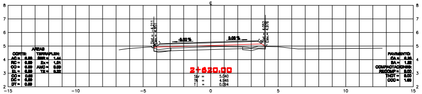
2+680.00
Sbr = 5.100
TN = 4.939
T = 0.161



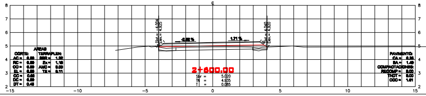
2+660.00
Sbr = 5.080
TN = 4.936
T = 0.144



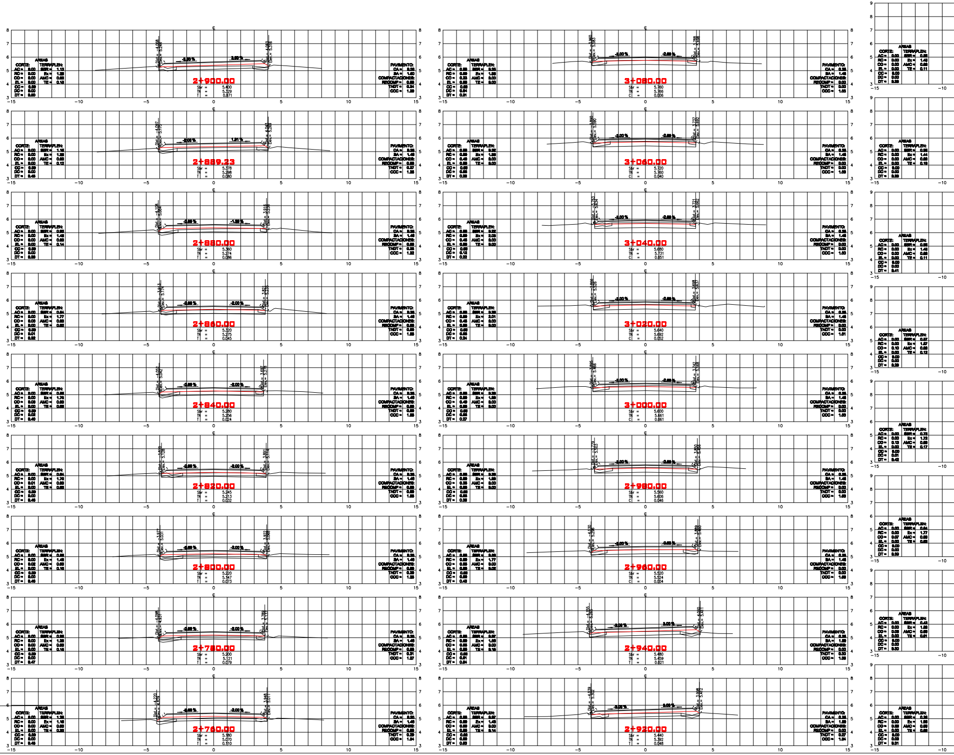
2+640.00
Sbr = 5.060
TN = 4.929
T = 0.131

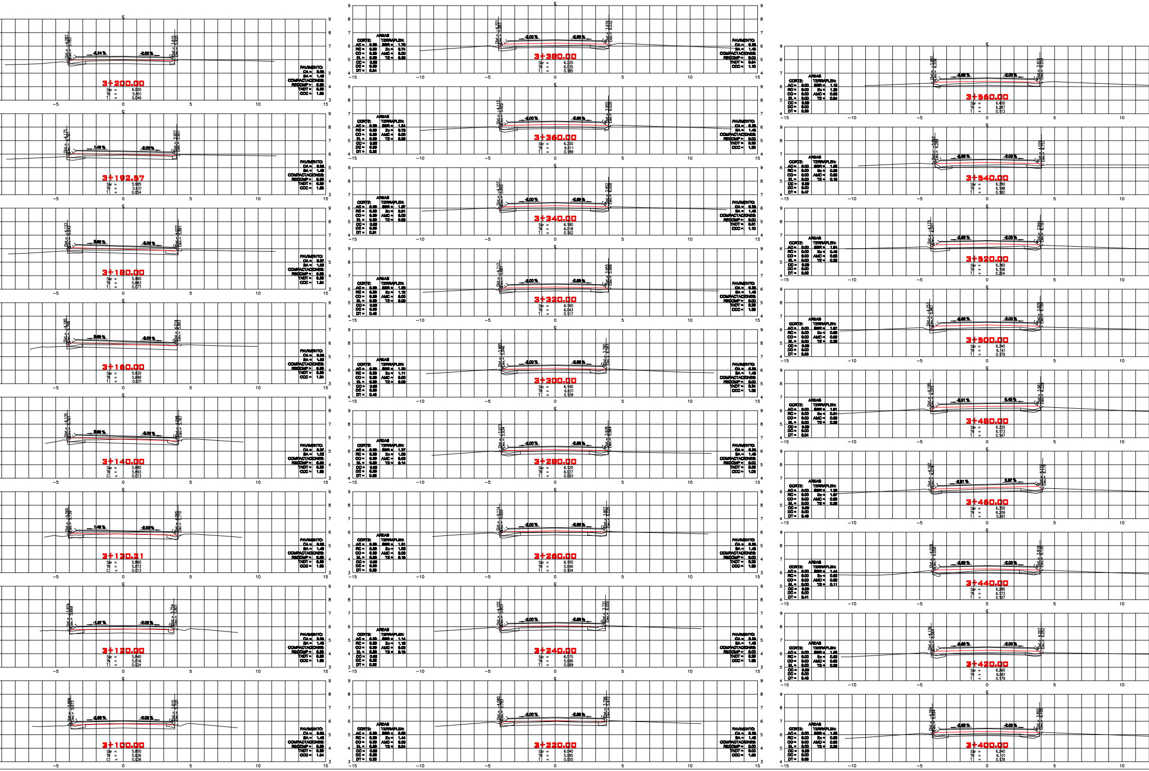


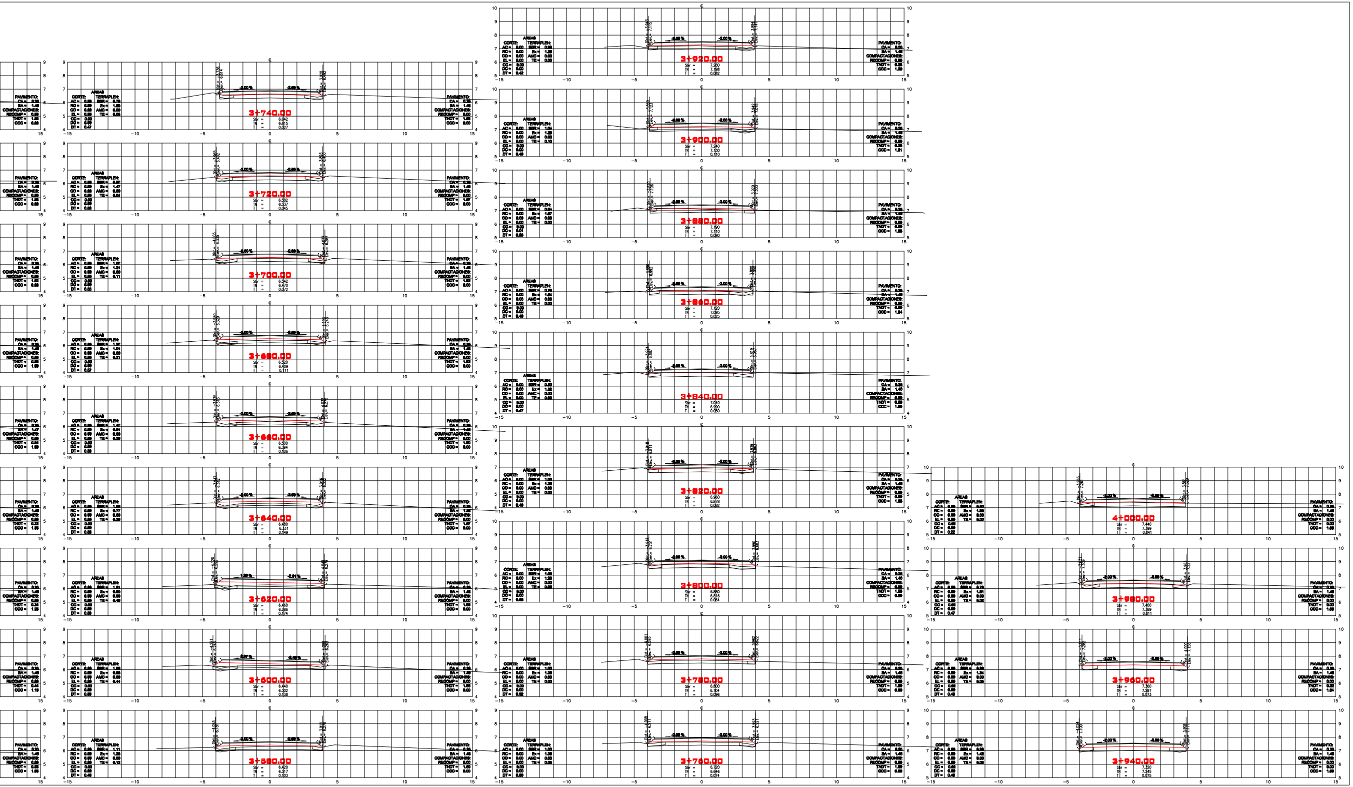
2+620.00
Sbr = 5.040
TN = 4.946
T = 0.094



2+600.00
Sbr = 5.020
TN = 4.935
T = 0.085


2+900.00
Sbr = 5.400
TN = 5.329
T = 0.071
2+889.23
Sbr = 5.378
TN = 5.298
T = 0.080
2+880.00
Sbr = 5.360
TN = 5.274
T = 0.086
2+860.00
Sbr = 5.320
TN = 5.275
T = 0.045
2+840.00
Sbr = 5.280
TN = 5.256
T = 0.024
2+820.00
Sbr = 5.245
TN = 5.213
T = 0.032
2+800.00
Sbr = 5.220
TN = 5.147
T = 0.073
2+780.00
Sbr = 5.200
TN = 5.121
T = 0.079
2+760.00
Sbr = 5.180
TN = 5.070
T = 0.110
3+080.00
Sbr = 5.760
TN = 5.766
C = 0.006
3+060.00
Sbr = 5.720
TN = 5.760
C = 0.040
3+040.00
Sbr = 5.680
TN = 5.731
C = 0.051
3+020.00
Sbr = 5.640
TN = 5.692
C = 0.052
3+000.00
Sbr = 5.600
TN = 5.661
C = 0.061
2+980.00
Sbr = 5.560
TN = 5.606
C = 0.046
2+960.00
Sbr = 5.520
TN = 5.524
C = 0.004
2+940.00
Sbr = 5.480
TN = 5.459
T = 0.021
2+920.00
Sbr = 5.440
TN = 5.392
T = 0.048
AREAS
CORTE:
TERRAPLEN:
PAVIMENTO:
COMPACTACIONES:
-2.00 %
-15
-10
-5
0
5
10
15


3+200.00
Sbr = 6.000
TN = 5.951
T = 0.049
3+192.57
Sbr = 5.985
TN = 5.931
T = 0.054
3+180.00
Sbr = 5.960
TN = 5.883
T = 0.077
3+160.00
Sbr = 5.920
TN = 5.889
T = 0.031
3+140.00
Sbr = 5.880
TN = 5.893
C = 0.013
3+130.21
Sbr = 5.860
TN = 5.873
C = 0.013
3+120.00
Sbr = 5.840
TN = 5.816
T = 0.024
3+100.00
Sbr = 5.800
TN = 5.826
C = 0.026
3+380.00
Sbr = 6.220
TN = 6.035
T = 0.185
3+360.00
Sbr = 6.200
TN = 6.011
T = 0.189
3+340.00
Sbr = 6.180
TN = 6.018
T = 0.162
3+320.00
Sbr = 6.160
TN = 6.043
T = 0.117
3+300.00
Sbr = 6.140
TN = 6.031
T = 0.109
3+280.00
Sbr = 6.120
TN = 6.027
T = 0.093
3+260.00
Sbr = 6.100
TN = 5.996
T = 0.104
3+240.00
Sbr = 6.075
TN = 5.986
T = 0.089
3+220.00
Sbr = 6.040
TN = 5.985
T = 0.055
3+560.00
Sbr = 6.400
TN = 6.287
T = 0.113
3+540.00
Sbr = 6.380
TN = 6.198
T = 0.182
3+520.00
Sbr = 6.360
TN = 6.106
T = 0.254
3+500.00
Sbr = 6.340
TN = 6.161
T = 0.179
3+480.00
Sbr = 6.320
TN = 6.173
T = 0.147
3+460.00
Sbr = 6.300
TN = 6.209
T = 0.091
3+440.00
Sbr = 6.280
TN = 6.173
T = 0.107
3+420.00
Sbr = 6.260
TN = 6.081
T = 0.179
3+400.00
Sbr = 6.240
TN = 6.101
T = 0.139
AREAS
CORTE:
TERRAPLEN:
PAVIMENTO:
COMPACTACIONES:


3+740.00
3+720.00
3+700.00
3+680.00
3+660.00
3+640.00
3+620.00
3+600.00
3+580.00
3+920.00
3+900.00
3+880.00
3+860.00
3+840.00
3+820.00
3+800.00
3+780.00
3+760.00
4+000.00
3+980.00
3+960.00
3+940.00
AREAS
CORTE:
TERRAPLEN:
PAVIMENTO:
COMPACTACIONES: