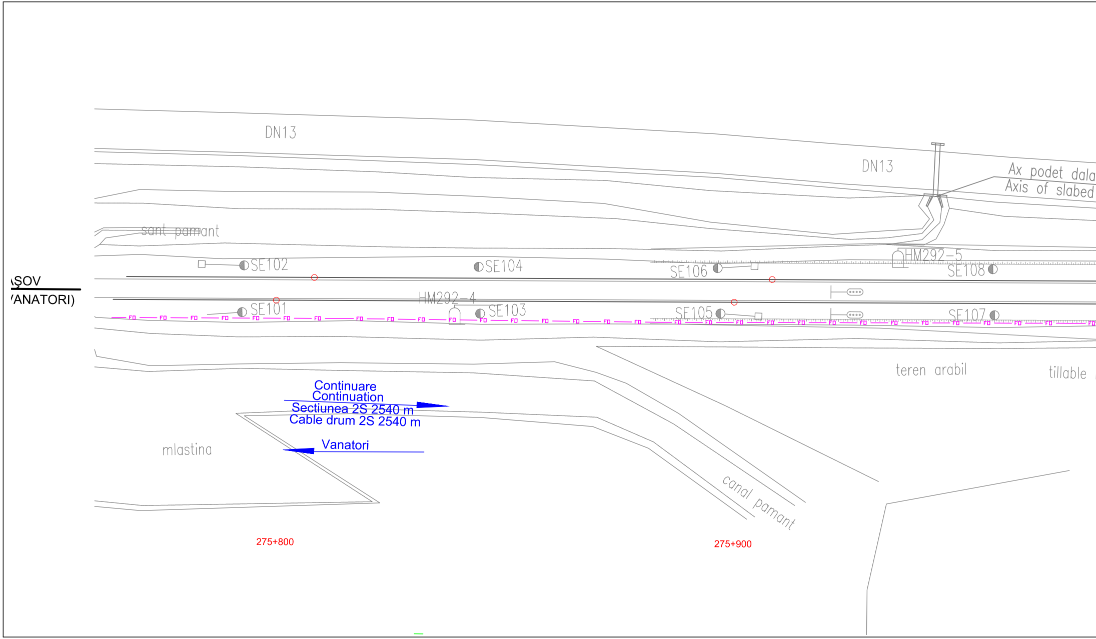
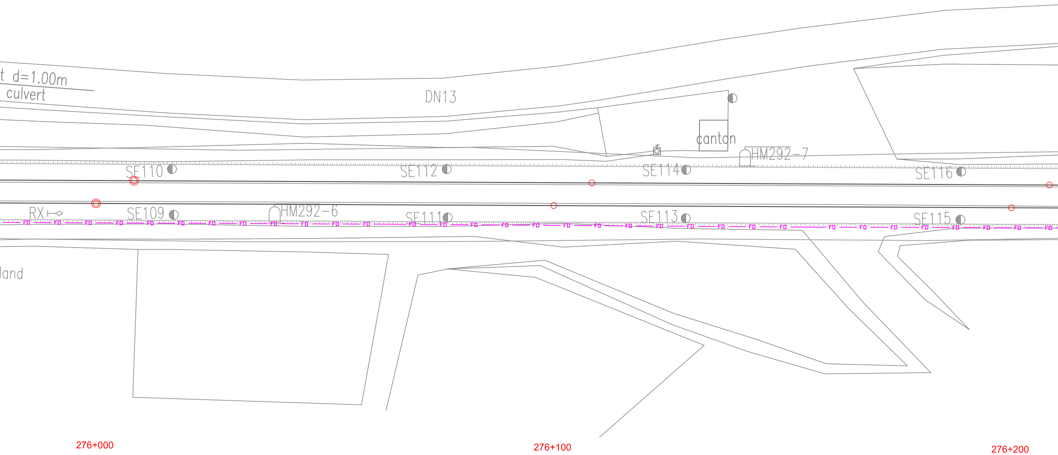
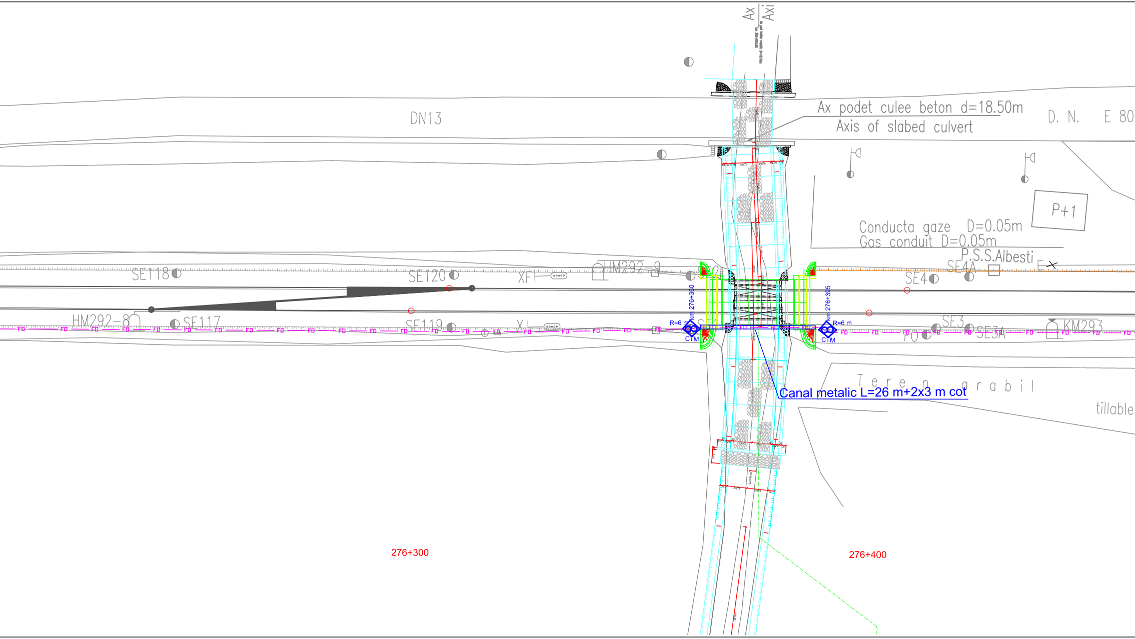
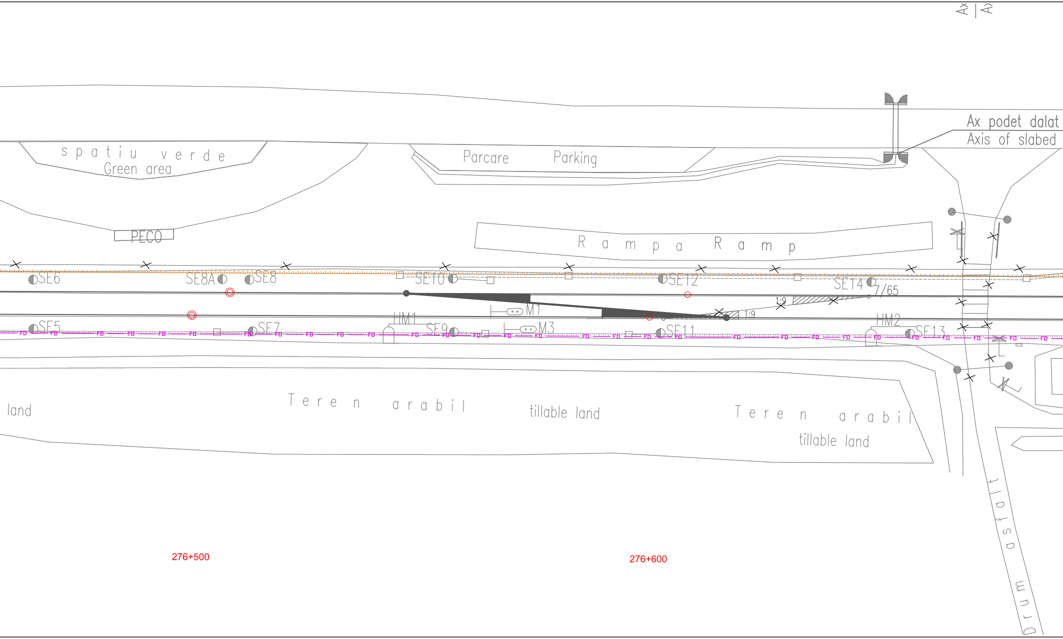
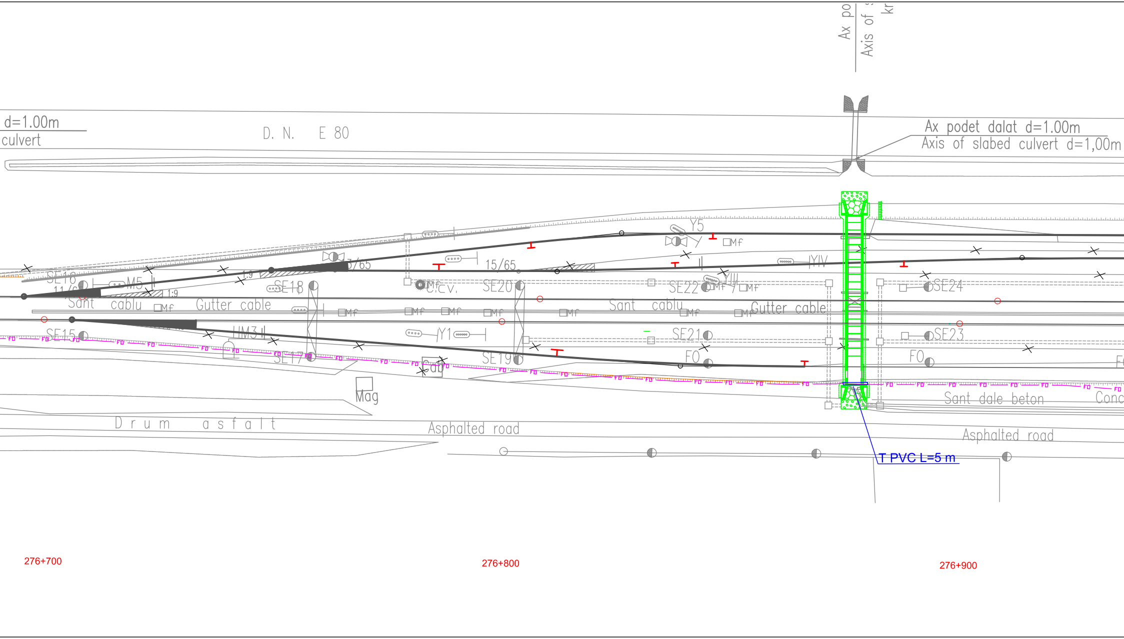
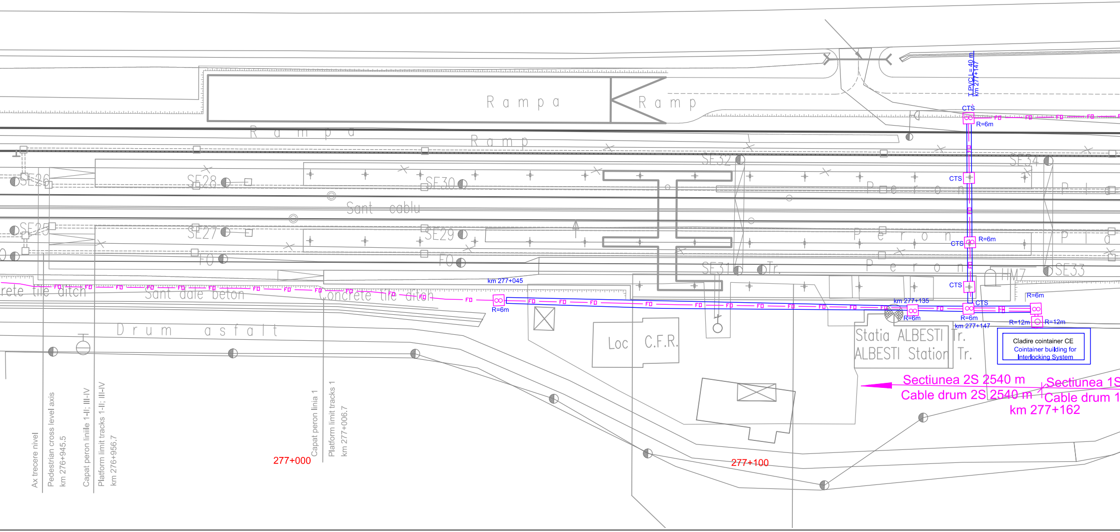

DN13
DN13
Ax podet dala
Axis of slabed
sant pamant
SE102
SE104
SE106
HM292-5
SE108
ŞOV
ANATORI)
HM292-4
SE101
SE103
SE105
SE107
FO
teren arabil
tillable
Continuare
Continuation
Sectiunea 2S 2540 m
Cable drum 2S 2540 m
Vanatori
mlastina
canal pamant
275+800
275+900

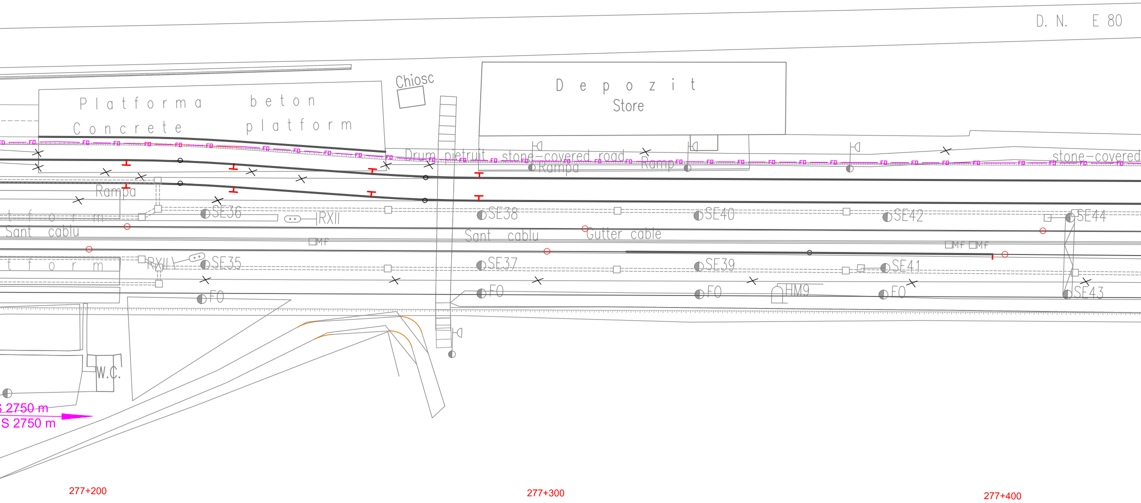

t d=1.00m
culvert
DN13
canton
HM292–7
SE110
SE112
SE114
SE116
RX
SE109
HM292–6
SE111
SE113
SE115
FO
land
276+000
276+100
276+200

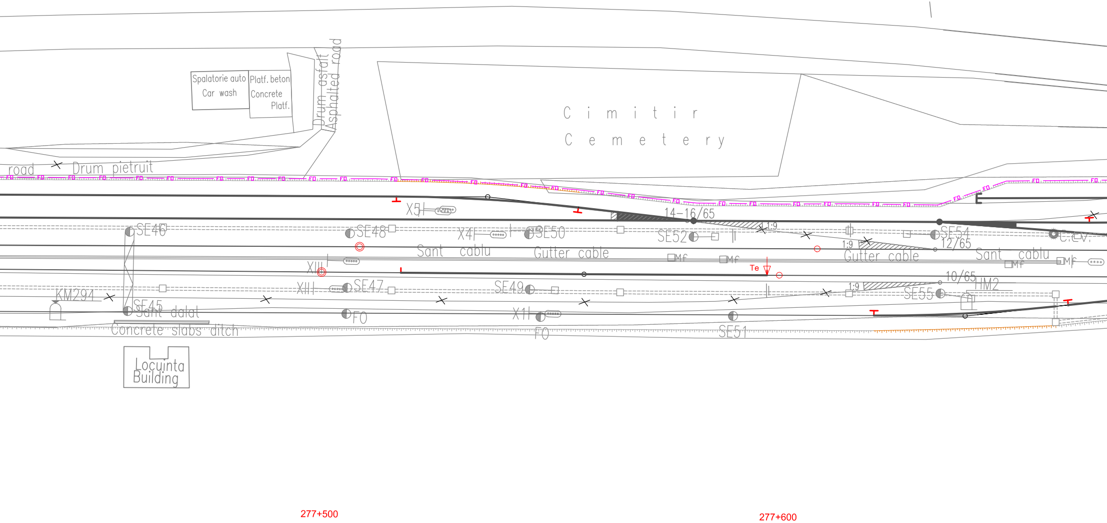

Ax
Axi
DN13
Ax podet culee beton d=18.50m
Axis of slabed culvert
D. N. E 80
P+1
Conducta gaze D=0.05m
Gas conduit D=0.05m
P.S.S.Albesti
SE118
SE120
XF1
HM292-9
SE4A
SE4
E
km 276+360
km 276+395
R=6 m
R=6 m
CTM
CTM
HM292-8
SE117
SE119
X1
SE3
SE3A
FO
KM293
FO
Canal metalic L=26 m+2x3 m cot
T e r e n a r a b i l
tillable
276+300
276+400

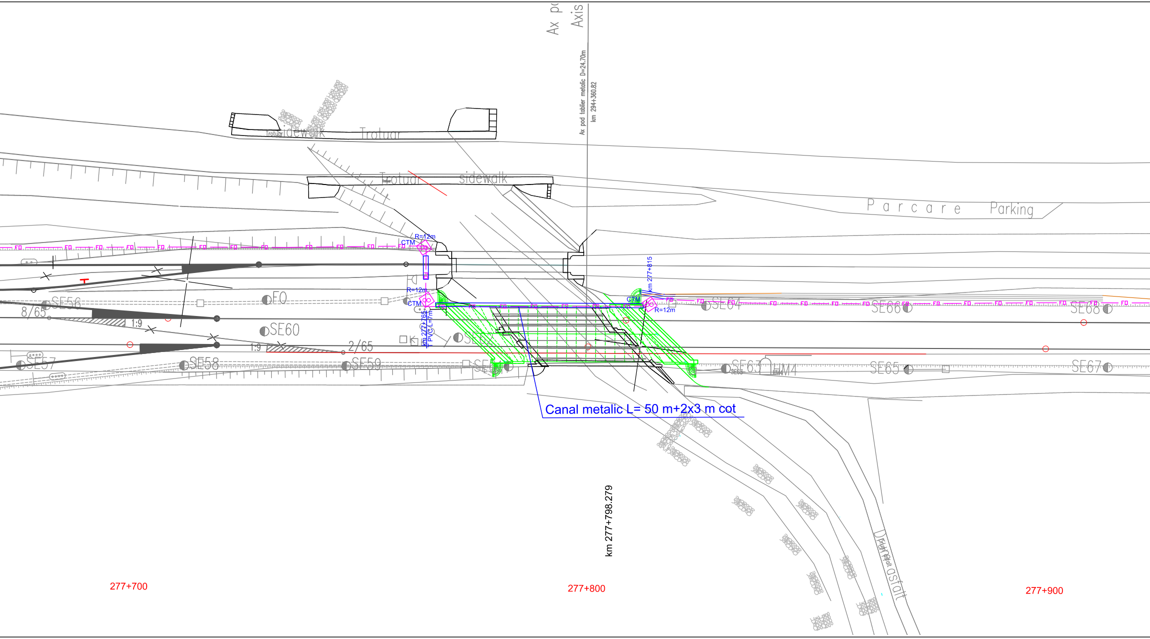

Ax | Ax
Ax podet dalat
Axis of slabed
spatiu verde
Green area
PECO
Parcare
Parking
Rampa
Ramp
SE6
SE8A
SE8
SE10
SE12
SE14
7/65
1:9
1:9
M1
HM1
SE9
M3
SE11
HM2
SE13
SE5
SE7
FO
land
Teren arabil
tillable land
Teren arabil
tillable land
Drum asfalt
276+500
276+600

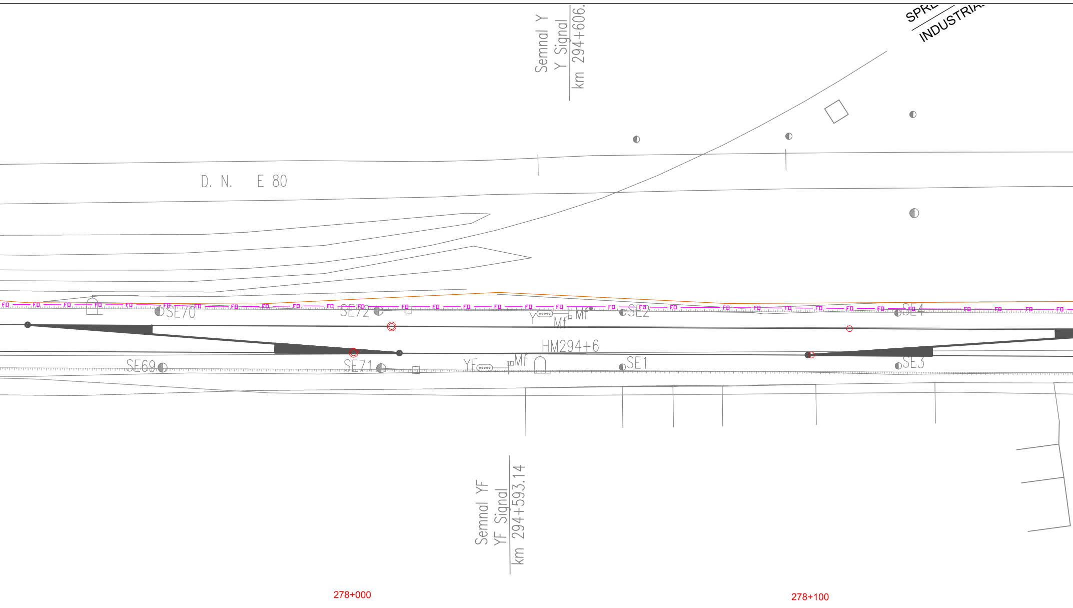

Ax po
Axis of s
kr
d=1.00m
culvert
D. N. E 80
Ax podet dalat d=1.00m
Axis of slabed culvert d=1,00m
Y5
Mf
15/65
YIV
SE16
M5
11/65
1:9
SE18
C.C.V.
SE20
SE22
YIII
SE24
Sant cablu
Gutter cable
Sant cablu
Gutter cable
Mf
SE15
UM3
Y1
SE21
SE23
SE17
SE19
FO
Cab
Mag
Sant dale beton
Conc
Drum asfalt
Asphalted road
Asphalted road
T PVC L=5 m
276+700
276+800
276+900

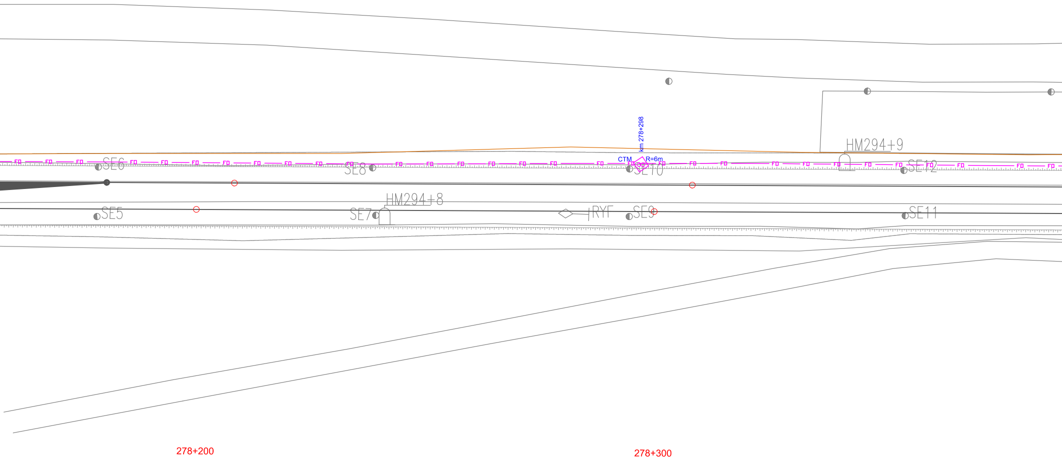

R a m p a
R a m p
R a m p a
R a m p
T PVC L= 40 m
km 277+147
CTS
R=6m
FO
SE26
SE28
SE30
SE32
SE34
Sant cablu
SE25
SE27
SE29
FO
SE31
Tr.
SE33
HM7
P e r o n
P l a
P e r o n
P l a
P e r o n
rete tile ditch
Sant dale beton
Concrete tile ditch
km 277+045
R=6m
km 277+135
R=6m
CTS
R=6m
CTS
km 277+147
R=12m
R=12m
D r u m a s f a l t
Loc C.F.R.
Statia ALBESTI Tr.
ALBESTI Station Tr.
Cladire cointainer CE
Cointainer building for
Interlocking System
Sectiunea 2S 2540 m
Cable drum 2S 2540 m
Sectiunea 1S
Cable drum 1
km 277+162
Ax trecere nivel
Pedestrian cross level axis
km 276+945.5
Capat peron liniile 1-II; III-IV
Platform limit tracks 1-II; III-IV
km 276+956.7
277+000
Capat peron linia 1
Platform limit tracks 1
km 277+006.7
277+100

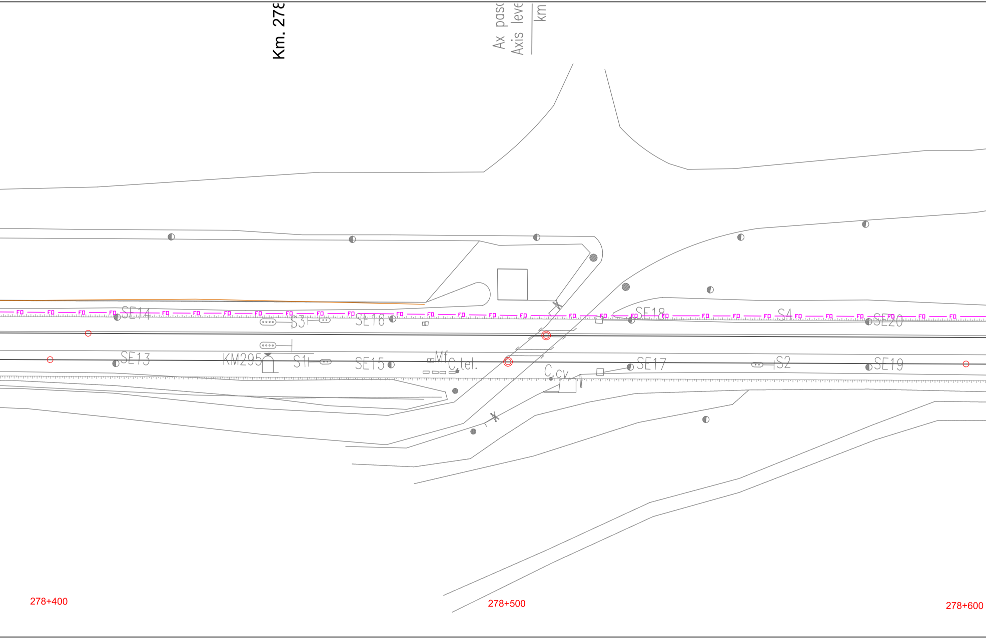

D. N. E 80
Chiosc
Depozit
Store
Platforma beton
Concrete platform
Drum pietruit
stone-covered road
Rampa
Ramp
stone-covered
FO
Rampa
SE36
RXII
SE38
SE40
SE42
SE44
Sant cablu
Sant cablu
Gutter cable
Mf
Mf
Mf
RXII
SE35
SE37
SE39
SE41
SE43
FO
FO
FO
HM9
FO
W.C.
S 2750 m
S 2750 m
277+200
277+300
277+400

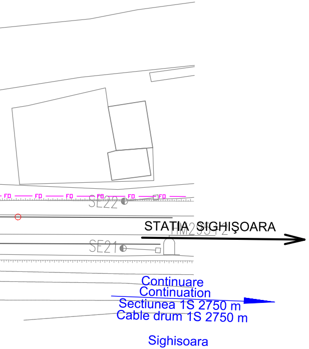

Spalatorie auto
Car wash
Platf. beton
Concrete
Platf.
Drum asfalt
Asphalted road
Cimitir
Cemetery
road
Drum pietruit
FO
X5
14-16/65
1:9
SE46
SE48
X4
SE50
SE52
SE54
12/65
C.Ev.
Sant cablu
Gutter cable
Mf
Te
XII
XIII
SE47
SE49
10/65
IM2
SE55
KM294
SE45
Sant dalat
Concrete slabs ditch
X1
SE51
Locuinta
Building
277+500
277+600


Ax p
Axis
Ax pod tablier metalic D=24.70m
km 294+360.82
Trotuar
sidewalk
Trotuar
Trotuar
sidewalk
P a r c a r e
Parking
R=12m
CTM
R=12m
CTM
km 277+765
T PVC L=7m
km 277+815
CTM
R=12m
FO
SE56
8/65
1:9
SE60
2/65
1:9
SE57
SE58
SE59
SE62
SE64
SE66
SE68
SE63
HM4
SE65
SE67
Canal metalic L= 50 m+2x3 m cot
km 277+798.279
Drum pietruit asfalt
277+700
277+800
277+900


Semnal Y
Y Signal
km 294+606.
SPRE
INDUSTRIA
D. N. E 80
FO
SE70
SE72
Y
Mf
Mf
SE2
SE4
SE69
SE71
YF
Mf
HM294+6
SE1
SE3
Semnal YF
YF Signal
km 294+593.14
278+000
278+100


km 278+298
CTM
R=6m
HM294+9
SE6
SE8
SE10
SE12
HM294+8
SE5
SE7
RYF
SE9
SE11
FO
278+200
278+300


Km. 27
Ax pas
Axis leve
km
FO
SE14
S3
SE16
SE18
S4
SE20
SE13
KM295
S1
SE15
Mf
C.tel.
C.cv
SE17
S2
SE19
278+400
278+500
278+600


FD
SE22
STATIA SIGHIŞOARA
HM235+2
SE21
Continuare
Continuation
Sectiunea 1S 2750 m
Cable drum 1S 2750 m
Sighisoara

LEGENDA
LEGEND

CTM	◇	Camereta cu mufa de jonctiune Handhole with junction box
CTM	◇	Camereta cu rezerva Handhole with cable reserve
CT	☐	Camera de tragere cu mufa de jonctiune Manhole with junction box
CT	☐	Camera de tragere cu rezerva Manhole with cable reserve
CTS	☐	Camera de tragere speciala pentru subtraversare Special manhhole for undercrossing
	— FD —	Cablu cu fibre optice subteran Underground optical fiber cable
	—☐FD☐—	Teava PVC Φ 110 mm / canal metalic PVC pipe Φ 110 mm / metallic chanel

Indice Index	Data Date	Modificare Modification/Revision	Proiectant Designer	Aprobat Consultant Approved Consultant	Aprobat CFR Approved CFR
D					
C					
B					
A					

GUVERNUL ROMANIEI
ROMANIAN GOVERNMENT

PROIECT FINANŢAT DE UNIUNEA EUROPEANĂ
EUROPEAN UNION FINANCED PROJECT

CLIENT / CLIENT

CFR

C.N.C.F. "C.F.R." - S.A.

ITALFERR
GRUPPO FERROVIE DELLO STATO
Joint Venture leader

Scott Wilson

OBERMEYER
PLANEN + BERATEN GmbH

TECNIC
Consulting Engineers

CONSULTANT / CONSULTANT			Data Date	Semnătură Signature
Aprobat Approved	Şef proiect Project manager	R. Liuzza		
Aprobat Approved	Coordonator Secţiune 1 Section 1 Coordinator	C. Gambelli		
Verificat Checked	Expert Verificator Checking Expert	Pino Amodio		

SUBCONTRACTANT / SUBCONTRACTOR

Aprobat Approved	Responsabil Subcontractant Subcontractor Responsible	A.Stanciu - Dinulescu	11.2011	
Întocmit Elaborated	Proiectant Designer	Gabriela Trifan	11.2011	

Reabilitarea liniei de cale ferata Braşov - Simeria, parte componentă a coridorului IV Pan European, pentru circulaţia trenurilor cu viteza maximă de 160 km/h,
Tronsonul : Braşov - Sighişoara
Rehabilitation of the railway line Braşov - Simeria, component Part of the IV Pan-European Corridor, for the trains circulation with maximum speed of 160 km/h,
Section : Braşov - Sighişoara

Proiect/Project
2004/RO/16/P/PA/003

Faza / Phase:
P.Th. / T.D.

Denumire desen / Drawing Title :

Statia - ALBESTI TARNAVA - Station
CABLU CU FIBRE OPTICE (Cablul 2)
Plan de situatie
FIBER OPTIC CABLE (cable 2)
Layout Plan

Codificare / Codification System	Scara / Scale 1:500	LOT / LOT	Nr. / No 01 / 01

E A 5 1 | 0 1 | E | 0 9 | L 8 | S E | 0 3 | 4 | 7 | 0 0 2 | 0