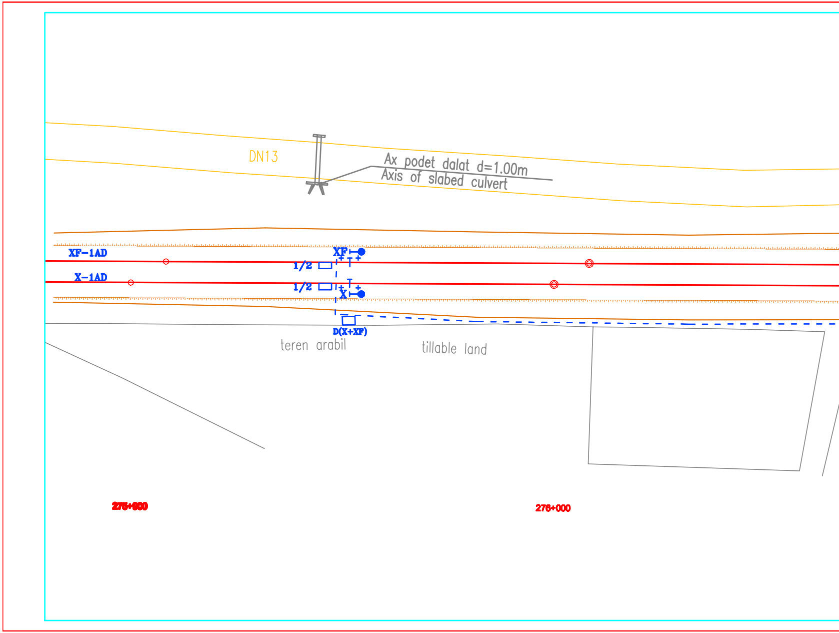
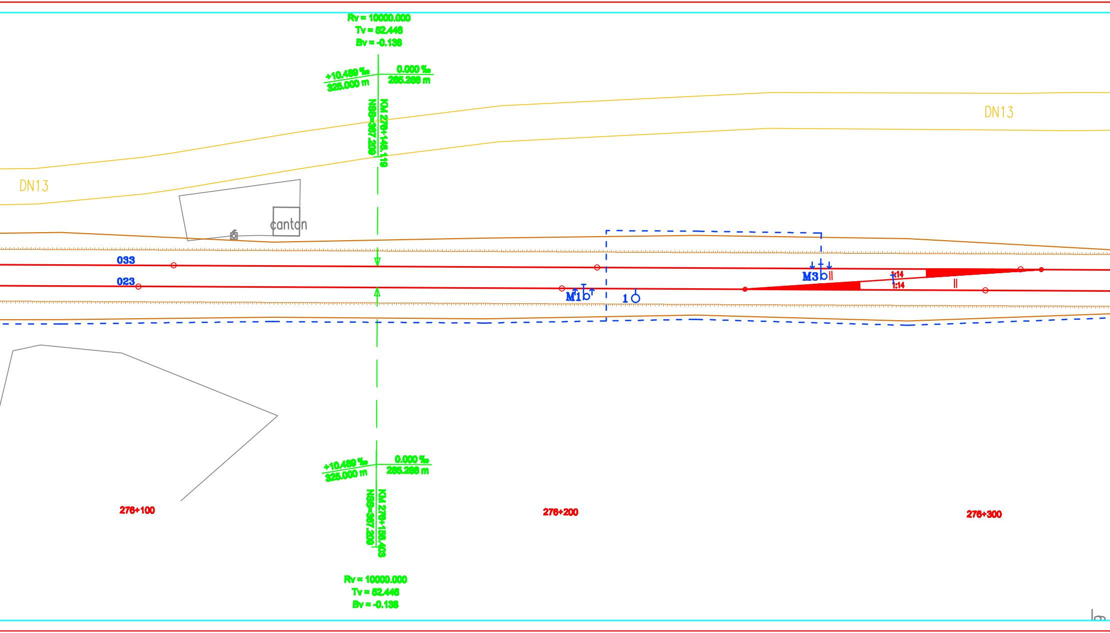
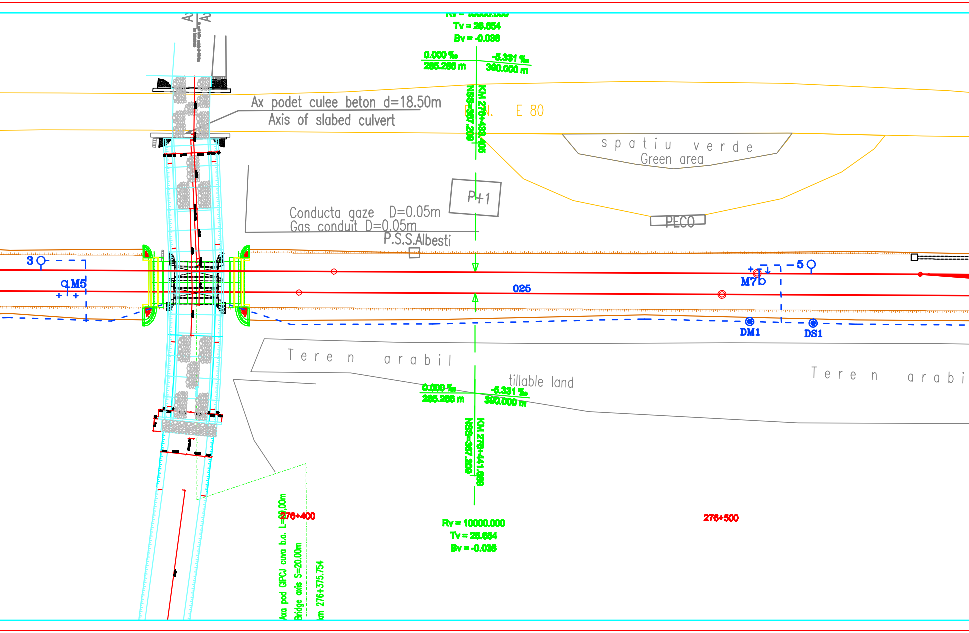
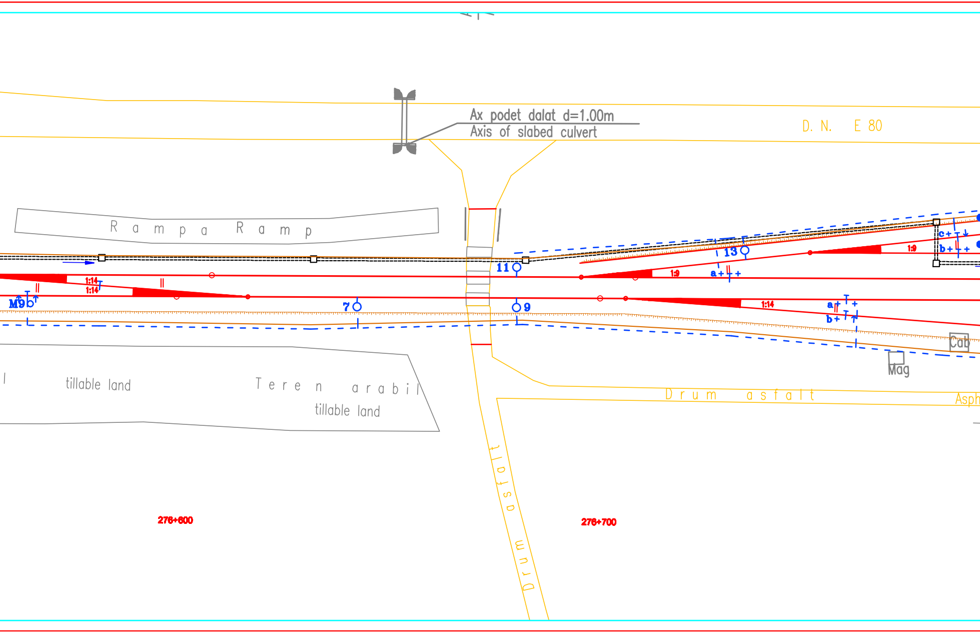
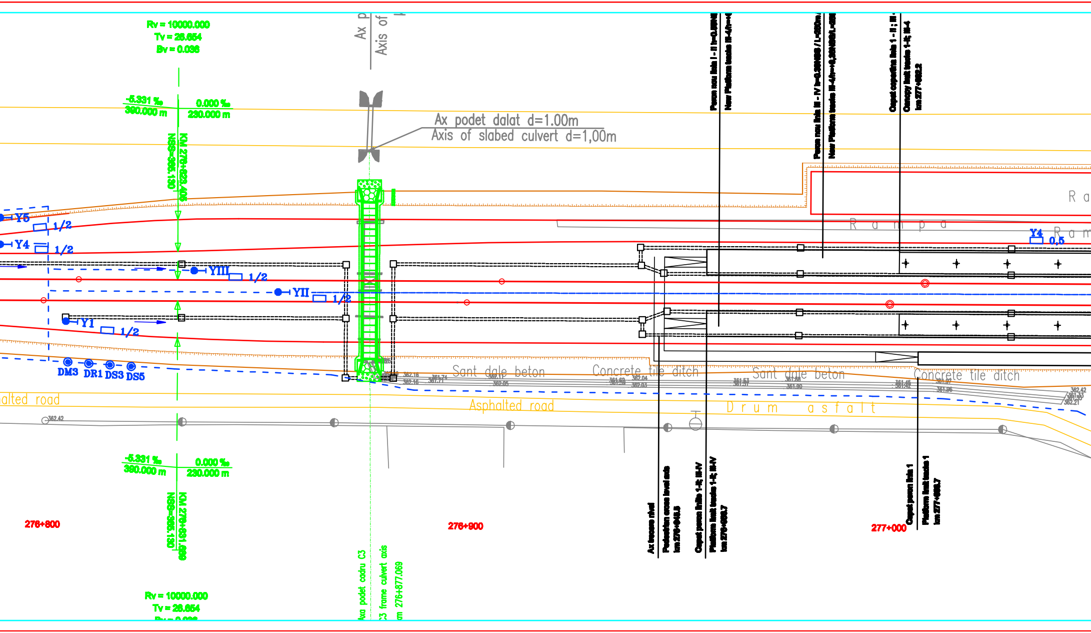
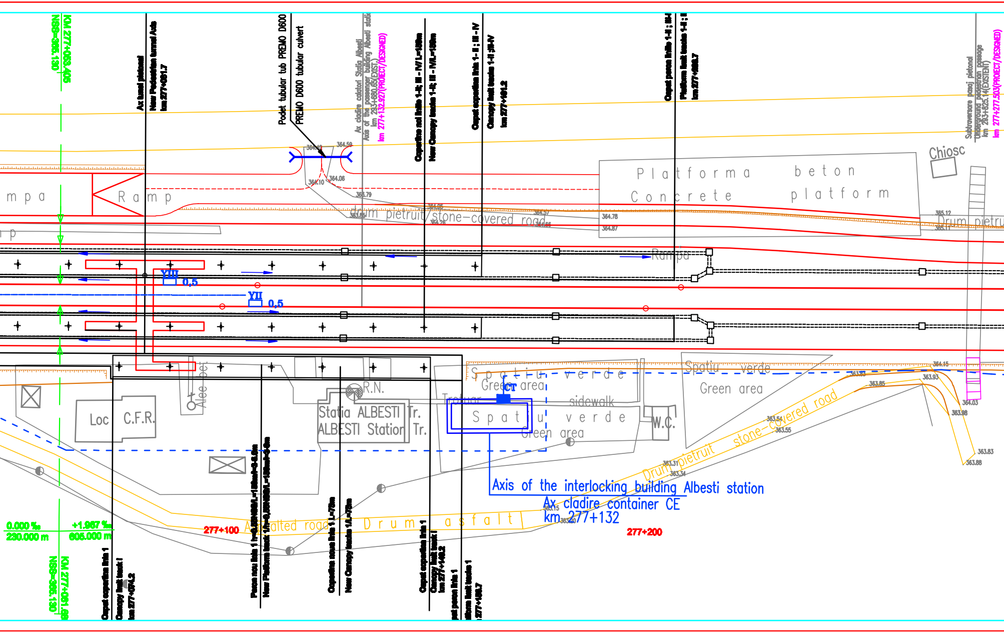

DN13
Ax podet dalat d=1.00m
Axis of slabed culvert
XF-1AD
X-1AD
XF
X
1/2
1/2
D(X+XF)
teren arabil
tillable land
275+900
276+000

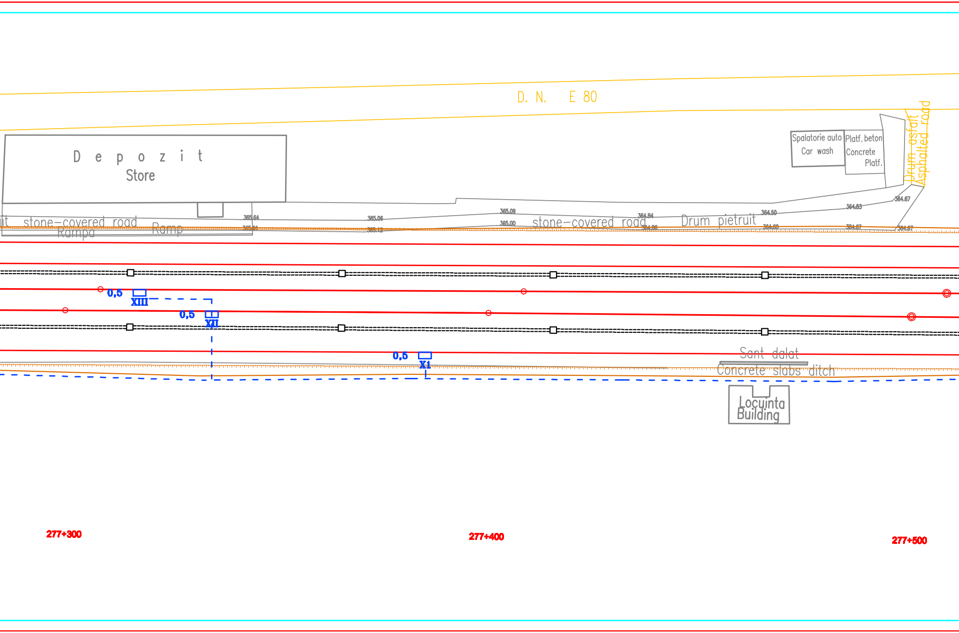

Rv = 10000.000
Tv = 52.446
Bv = -0.138
+10.489 ‰
325.000 m
0.000 ‰
285.286 m
KM 276+148.119
NSS=367.209
DN13
DN13
canton
033
023
M1
1
M3
1:14
1:14
+10.489 ‰
325.000 m
0.000 ‰
285.286 m
KM 276+158.408
NSS=367.209
Rv = 10000.000
Tv = 52.446
Bv = -0.138
276+100
276+200
276+300

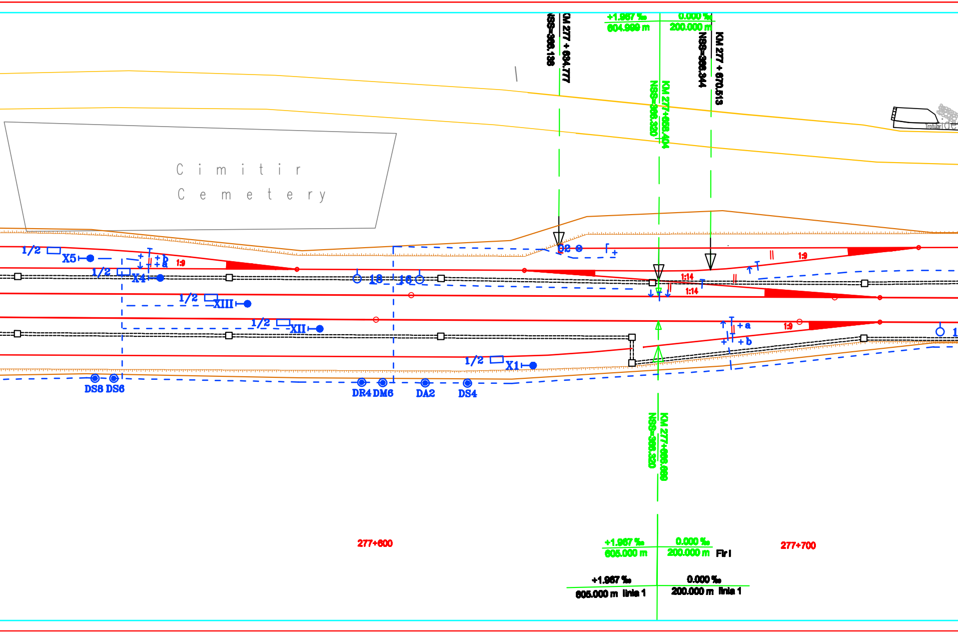

Rv = 10000.000
Tv = 26.654
Bv = -0.036
0.000 ‰
285.286 m
-5.331 ‰
390.000 m
KM 276+439.405
NSS=367.209
Ax podet culee beton d=18.50m
Axis of slabed culvert
D.N. E 80
spatiu verde
Green area
P+1
PECO
Conducta gaze D=0.05m
Gas conduit D=0.05m
P.S.S.Albesti
3
M5
025
M7
5
DM1
DS1
Teren arabil
tillable land
Teren arabi
0.000 ‰
285.286 m
-5.331 ‰
390.000 m
KM 276+441.659
NSS=367.209
276+400
276+500
Rv = 10000.000
Tv = 26.654
Bv = -0.036
Axa pod GIPCJ cuva b.a. L=30.00m
Bridge axis S=20.00m
km 276+375.754

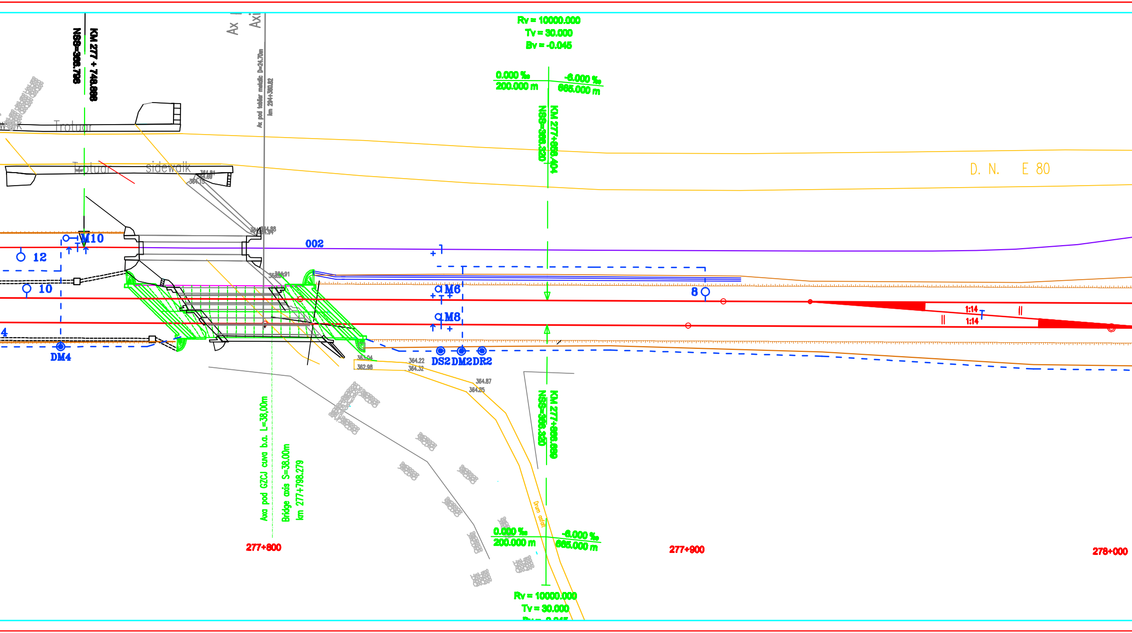

Ax podet dalat d=1.00m
Axis of slabed culvert
D. N. E 80
Rampa Ramp
11
13
1:14
1:14
1:9
1:9
1:14
M9
b
7
9
a
b
c
Cab
Mag
tillable land
Teren arabil
tillable land
Drum asfalt
Asph
Drum asfalt
276+600
276+700


Rv = 10000.000
Tv = 26.654
Bv = 0.036
-5.331 ‰
390.000 m
0.000 ‰
230.000 m
NSS=365.130
KM 276+828.405
Ax p
Axis of
Ax podet dalat d=1.00m
Axis of slabed culvert d=1,00m
Peron nou linia I - II h=0,55m
New Platform tracks III-4/h=
Peron nou linia III - IV h=0,55m / L=250m
New Platform tracks III-4/h=0,55m/L=250
Capat copertina linia 1 - II ; III -
Canopy limit tracks 1-II; III-4
km 277+062.2
R a
R a m p a
Y4
0,5
Y5
1/2
Y4
1/2
YIII
1/2
YII
1/2
Y1
1/2
DM3
DR1
DS3
DS5
Sant dale beton
Concrete tile ditch
Sant dale beton
Concrete tile ditch
alted road
Asphalted road
D r u m a s f a l t
362.42
-5.331 ‰
390.000 m
0.000 ‰
230.000 m
NSS=365.130
KM 276+891.669
276+800
276+900
277+000
Ax traversare nivel
Pedestrian cross level axis
km 276+948.5
Capat peron linia 1-II; III-IV
Platform limit tracks 1-II; III-IV
km 276+955.7
Capat peron linia 1
Platform limit tracks 1
km 277+005.7
Axa podet cadru C3
C3 frame culvert axis
km 276+877.069
Rv = 10000.000
Tv = 26.654
Bv = 0.036

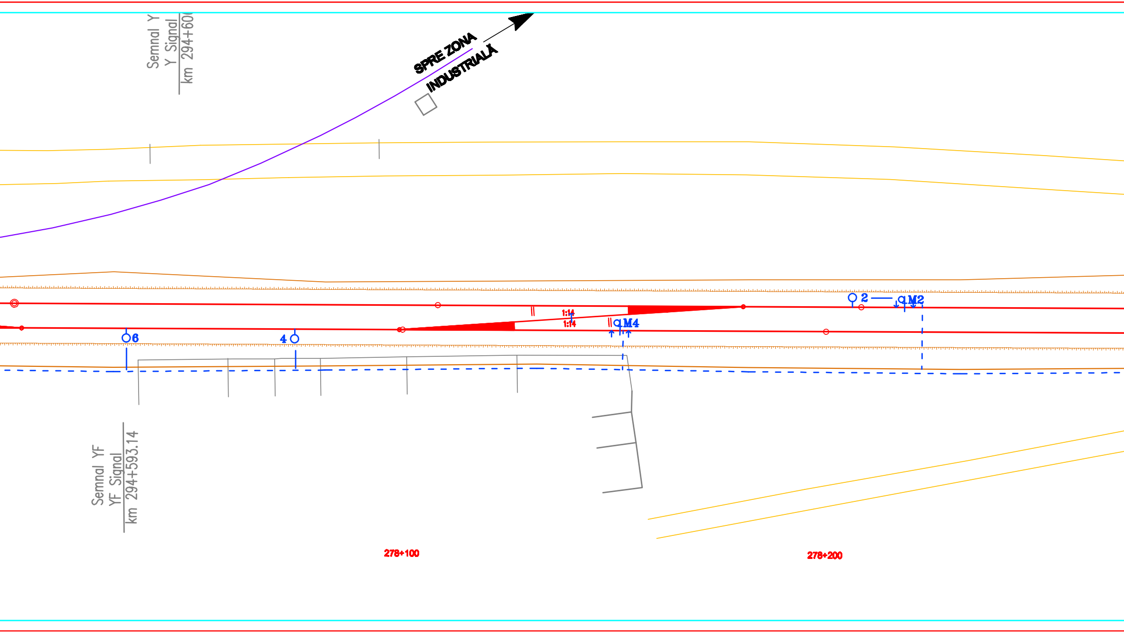

KM 277+053.405
NSS=365.130
Ax tunel pietonal
New Pedestrian tunnel Axis
km 277+061.7
Podet tubular tub PREMO D600
PREMO D600 tubular culvert
Ax cladire calatori Statia Albesti
Axis of the passenger building Albesti statio
km 293+680.65(EXIST.)
km 277+132.927(PROIECT/DESIGNED)
New Canopy tracks 1-II; III - IV/L=150m
Capat copertina linia 1-II ; III -IV
Canopy limit tracks 1-II ;III-IV
km 277+191.2
Capat peron linia 1-II ; III-
Platform limit tracks 1-II ; I
km 277+206.7
Subtraversare pasaj pietonal
Underground pedestrian passage
km 293+825.14(EXISTENT)
km 277+277.503(PROIECT/DESIGNED)
Chiosc
Platforma beton
Concrete platform
Rampa
Ramp
Drum pietruit stone-covered road
Drum pietru
364.12
364.59
364.10
364.06
363.79
364.78
364.87
365.12
VIII
0,5
VII
0,5
Spatiu verde
Green area
Trotuar
sidewalk
CT
R.N.
Aleea
Loc C.F.R.
Statia ALBESTI Tr.
ALBESTI Station Tr.
W.C.
Axis of the interlocking building Albesti station
Ax cladire container CE
km 277+132
Drum pietruit stone-covered road
363.54
363.55
363.31
363.34
364.15
363.93
363.85
364.03
363.98
363.83
363.88
0.000 ‰
230.000 m
+1.967 ‰
605.000 m
KM 277+061.68
NSS=365.130
277+100
Asphalted road
Drum asfalt
277+200
Capat copertina linia 1
Canopy limit track I
km 277+074.2
New Platform track 1
Canopy noua linia 1 L=75m
New Canopy tracks 1 L=75m
Capat copertina linia 1
Canopy limit track I
km 277+149.2
Capat peron linia 1
Platform limit tracks 1
km 277+156.7

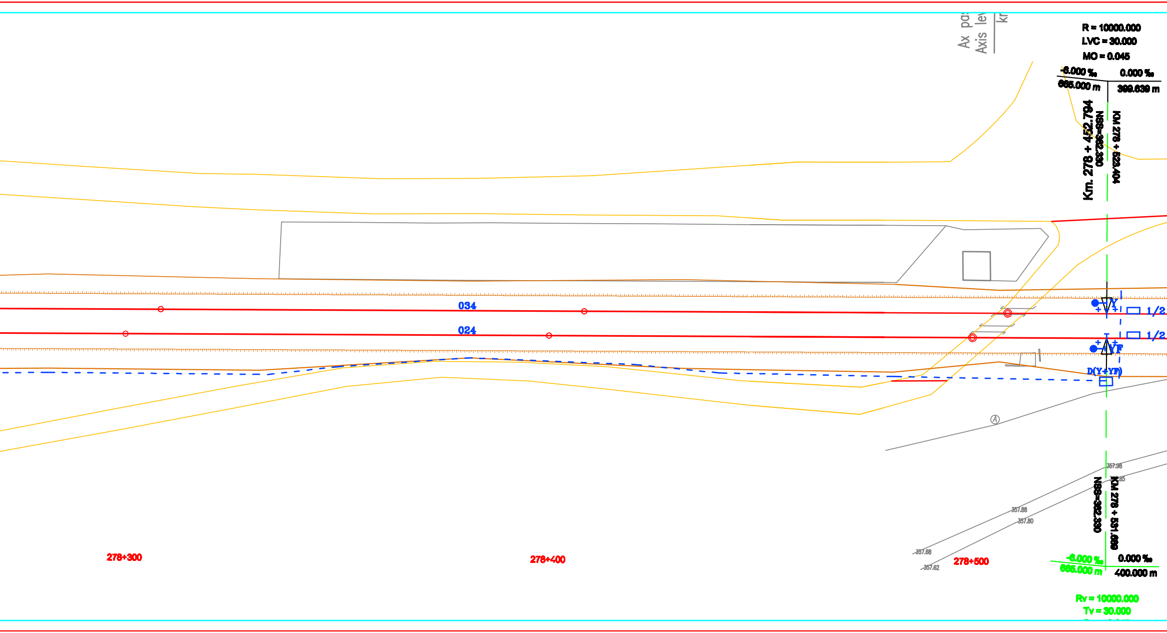

D. N. E 80
Depozit
Store
Spalatorie auto
Car wash
Platf. beton
Concrete Platf.
Drum asfalt
Asphalted road
stone-covered road
Rampa
Ramp
365.64
365.06
365.12
365.09
365.00
stone-covered road
364.84
Drum pietruit
364.50
364.60
364.83
364.67
364.67
364.67
364.67
0,5
XIII
0,5
XII
0,5
X1
Sant dalat
Concrete slabs ditch
Locuinta
Building
277+300
277+400
277+500

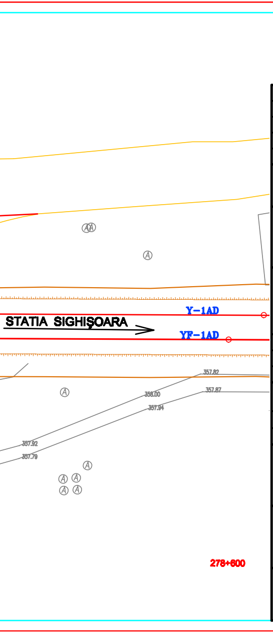

KM 277 + 634.777
NSS=366.136
+1.967 ‰
604.999 m
0.000 ‰
200.000 m
KM 277+658.404
NSS=366.320
KM 277 + 670.513
NSS=366.344
C i m i t i r
C e m e t e r y
Trotuar
1/2
X5
+ b
+ a
1:9
1/2
X4
D2
1:14
1:14
1:9
1/2
XIII
18
16
1/2
XII
1:9
+ a
+ b
1/2
X1
1
DS8 DS6
DR4 DM6
DA2
DS4
KM 277+666.666
NSS=366.320
277+600
+1.967 ‰
605.000 m
0.000 ‰
200.000 m
Fir I
277+700
+1.967 ‰
605.000 m linia 1
0.000 ‰
200.000 m linia 1



Rv = 10000.000
Tv = 30.000
Bv = -0.045
0.000 ‰
200.000 m
-6.000 ‰
665.000 m
KM 277+858.404
NSS=366.320
KM 277 + 748.686
NSS=366.796
Ax
Axi
Ax pod tablier metalic D=24.70m
km 294+360.82
Trotuar
sidewalk
364.81
364.69
364.15
364.88
364.94
363.91
D. N.   E 80
002
M10
12
10
4
DM4
M6
M8
8
1:14
1:14
DS2
DM2
DR2
363.04
362.98
364.22
364.32
364.87
364.85
KM 277+868.689
NSS=366.320
Axa pod GZCJ cuva b.a. L=38,00m
Bridge axis S=38.00m
km 277+798.279
Drum asfalt
277+800
277+900
278+000
0.000 ‰
200.000 m
-6.000 ‰
665.000 m
Rv = 10000.000
Tv = 30.000


Semnal Y
Y Signal
km 294+60
SPRE ZONA
INDUSTRIALĂ
1:14
1:14
M4
2
M2
6
4
Semnal YF
YF Signal
km 294+593.14
278+100
278+200


Ax pa
Axis lev
kr
R = 10000.000
LVC = 30.000
MO = 0.045
-6.000 ‰
0.000 ‰
665.000 m
399.639 m
Km. 278 + 452.794
NSS=362.330
KM 278 + 523.404
034
024
1/2
1/2
D(Y+YF)
A
357.98
357.85
357.88
357.80
357.68
357.62
NSS=362.330
KM 278 + 531.689
278+300
278+400
278+500
-6.000 ‰
0.000 ‰
665.000 m
400.000 m
Rv = 10000.000
Tv = 30.000


STATIA SIGHIŞOARA
Y-1AD
YF-1AD
357.82
357.87
358.00
357.94
357.92
357.79
278+600

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

GUVERNUL ROMANIEI
ROMANIAN GOVERNMENT

PROIECT FINANŢAT DE UNIUNEA EUROPEANĂ
EUROPEAN UNION FINANCED PROJECT

CLIENT / CLIENT

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. Llano	06.02.2012	
Aprobat Approved	Coordonator Sector 1 Section 1 Coordinator	G. Gambelli	06.02.2012	
Verificat Checked	Expert Cheie Key Expert	P. Amodio	06.02.2012	

SUBCONTRACTANT / SUBCONTRACTOR

AREX

Aprobat Approved	Responsabil Subconsultant Subconsultant Responsible	A. Stanciu - Dinulescu	06.02.2012	
Intocmit Elaborated	Proiectat Designer	ing. Juganaru Adriana	06.02.2012	

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 / Station ALBESTI TARNAVA
Plan de situatie la scara
Lay-out plan

Codificare / Codification System	Scara / Scale [illegible]	LOT / LOT	Nr. / No 01/01

E A 5 1 | 0 1 | C | 1 9 | L 8 | S E | 0 1 | 9 | 2 | 0 0 2 | 2