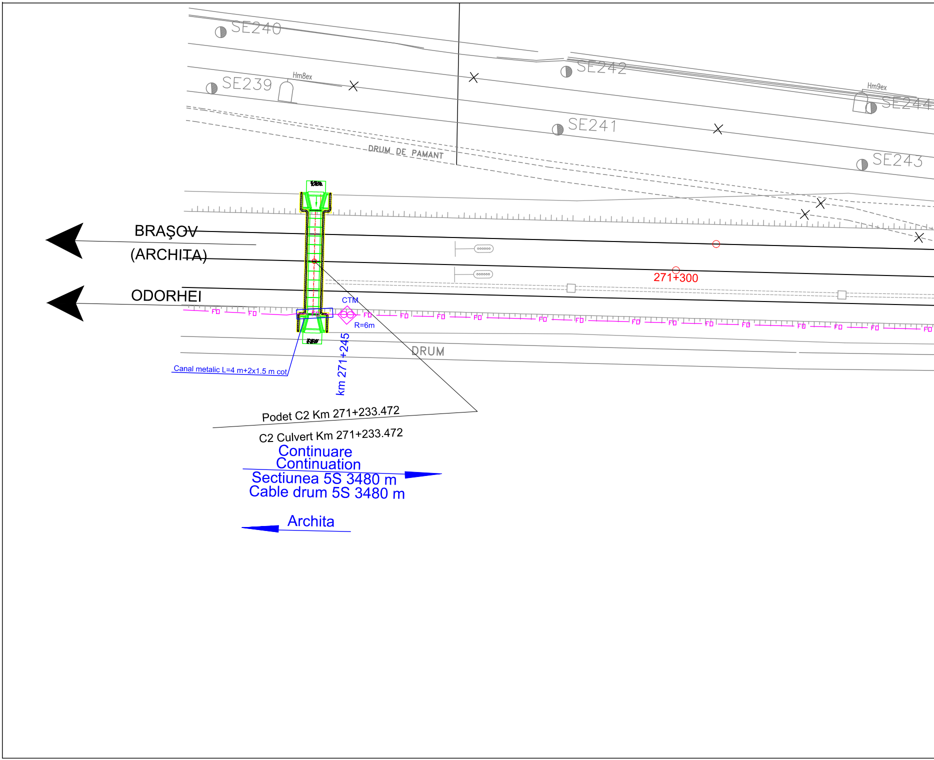
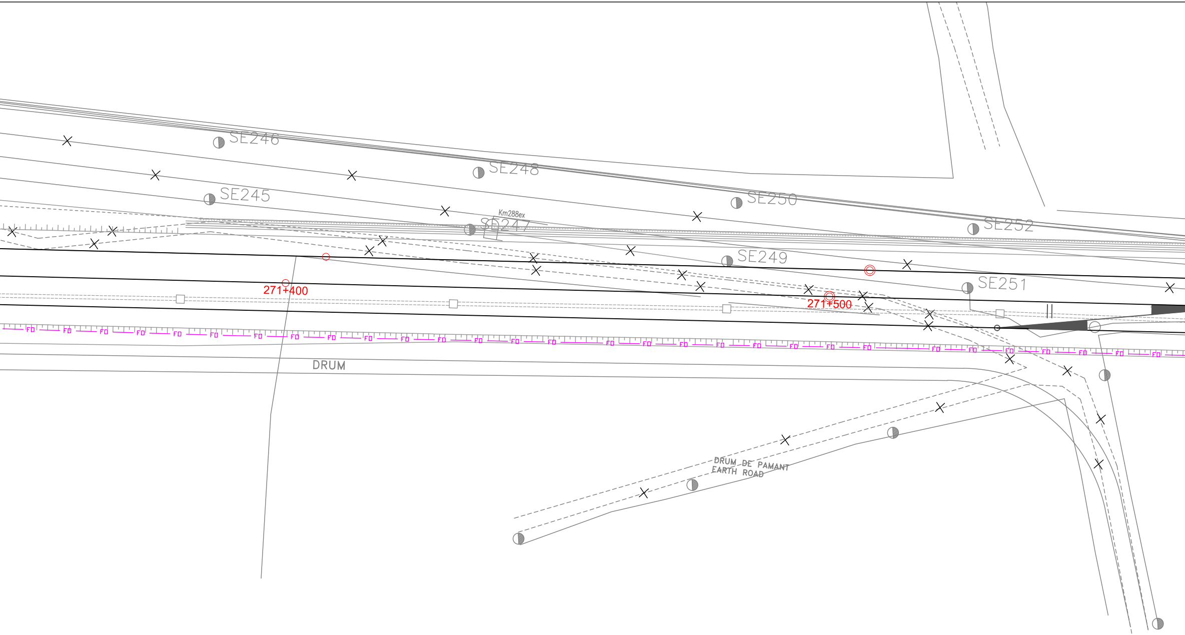
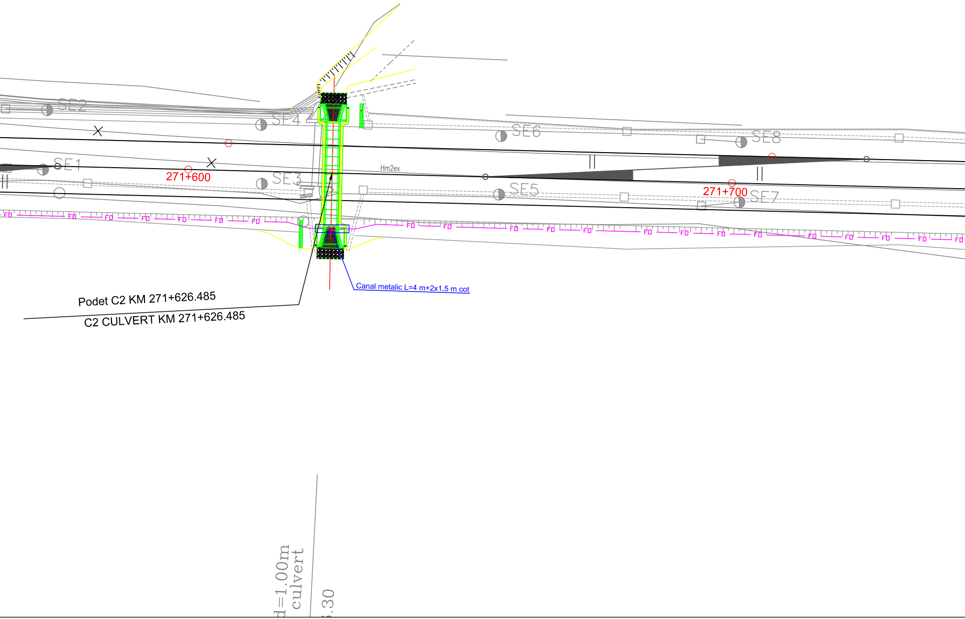
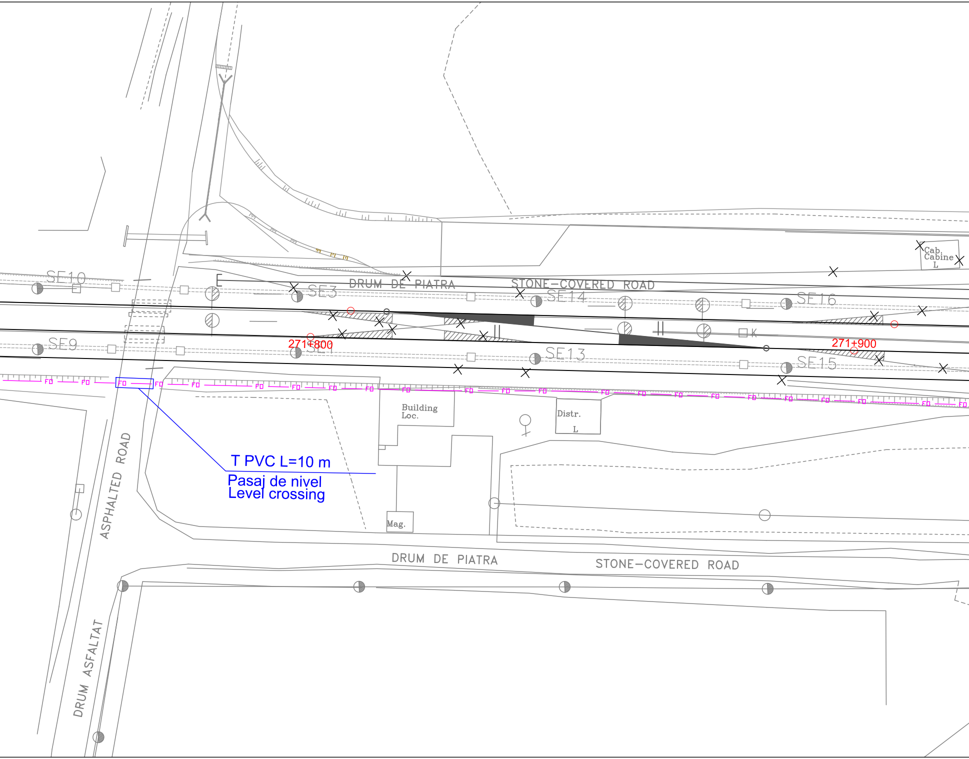
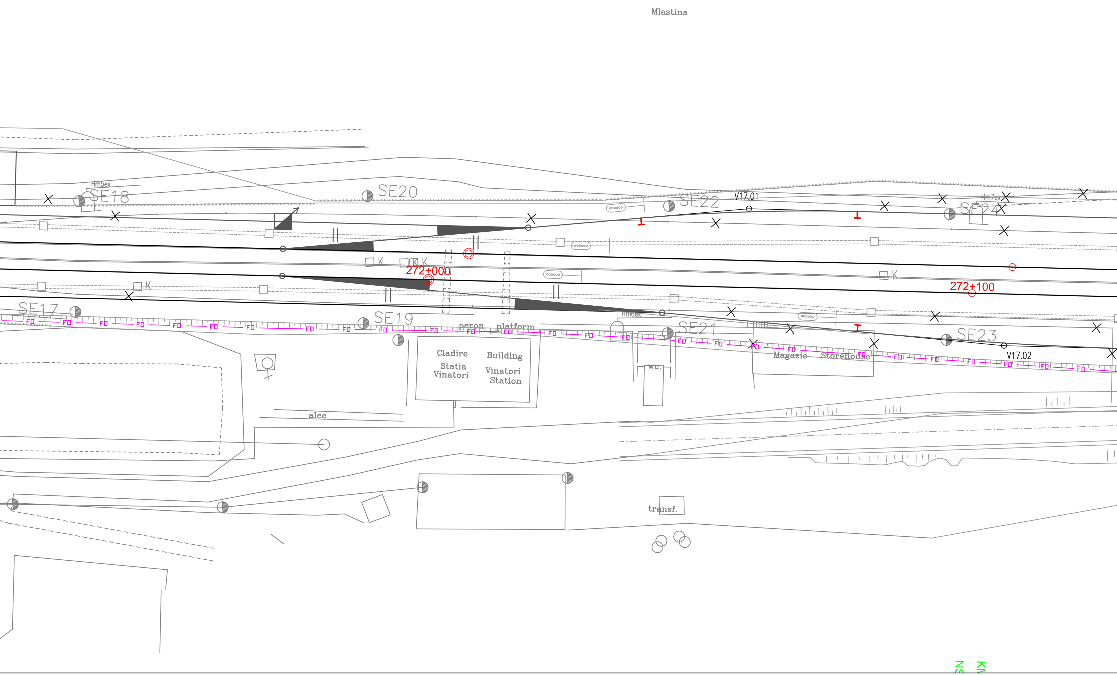
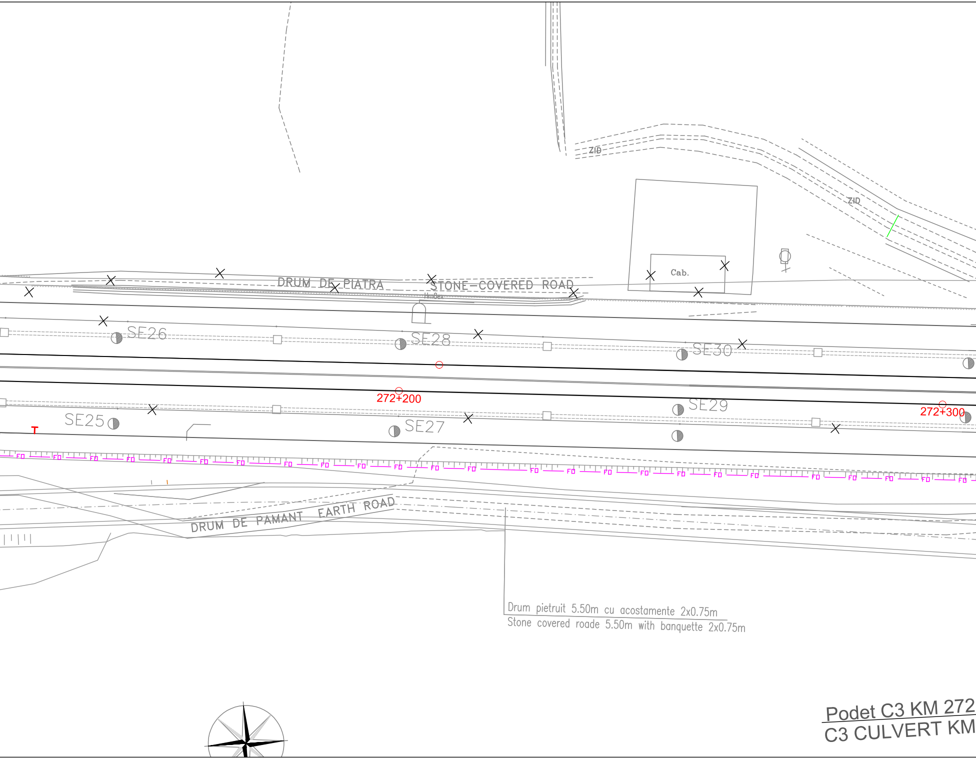

SE240
SE239
Hm8ex
SE242
SE241
Hm9ex
SE244
SE243
DRUM DE PAMANT
BRAŞOV
(ARCHITA)
ODORHEI
271+300
CTM
R=6m
FO
DRUM
Canal metalic L=4 m+2x1.5 m cot
km 271+245
Podet C2 Km 271+233.472
C2 Culvert Km 271+233.472
Continuare
Continuation
Sectiunea 5S 3480 m
Cable drum 5S 3480 m
Archita


SE246
SE248
SE245
Km288ex
SE247
SE250
SE252
SE249
SE251
271+400
271+500
FO
DRUM
DRUM DE PAMANT
EARTH ROAD


SE2
SE4
SE6
SE8
SE1
271+600
SE3
Hm2ex
SE5
271+700
SE7
FD
Podet C2 KM 271+626.485
C2 CULVERT KM 271+626.485
Canal metalic L=4 m+2x1.5 m cot
d=1.00m
culvert
.30

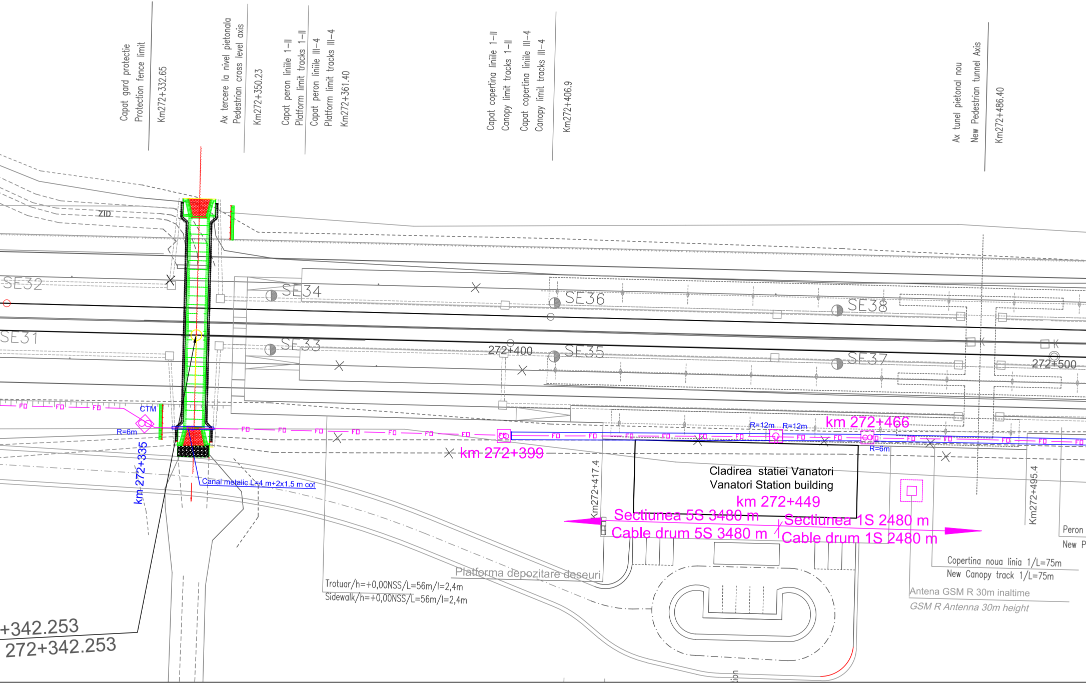

SE10
SE3
DRUM DE PIATRA
STONE-COVERED ROAD
SE14
SE16
Cab.
Cabine
L
SE9
271+800
SE1
SE13
271+900
SE15
K
FO
Building
Loc.
Distr.
L
T PVC L=10 m
Pasaj de nivel
Level crossing
ASPHALTED ROAD
Mag.
DRUM DE PIATRA
STONE-COVERED ROAD
DRUM ASFALTAT

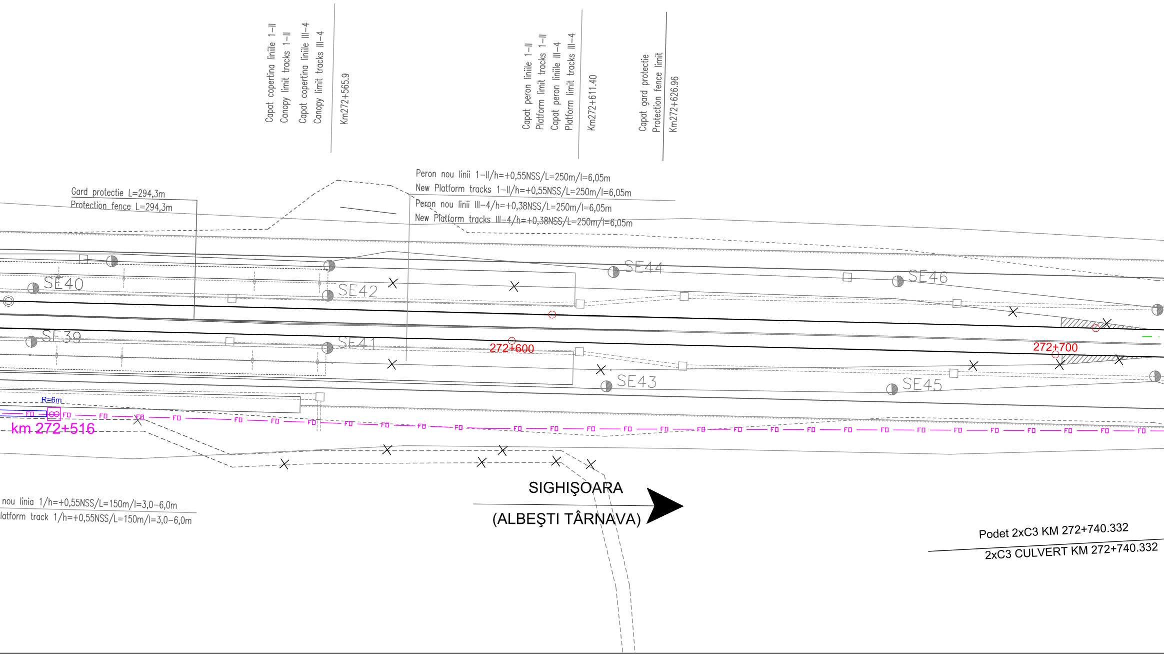

Mlastina
Hm5ex
SE18
SE20
SE22
V17.01
Hm7ex
SE24
K
272+000
272+100
SE17
SE19
Hm6ex
SE21
SE23
V17.02
FO
peron
platform
Cladire
Statia
Vinatori
Building
Vinatori
Station
wc.
Magazie
Storehouse
alee
transf.
NS
KM

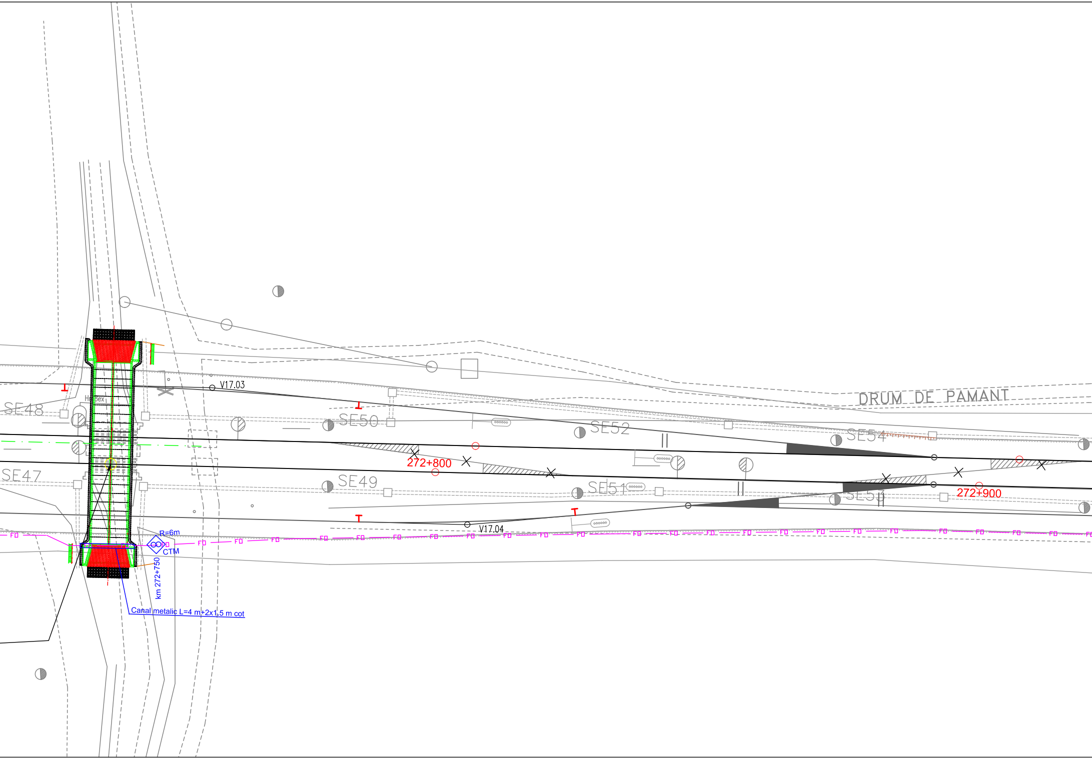

ZID
ZID
Cab.
DRUM DE PIATRA
STONE-COVERED ROAD
SE26
SE28
SE30
SE25
SE27
SE29
272+200
272+300
FO
DRUM DE PAMANT
EARTH ROAD

Drum pietruit 5.50m cu acostamente 2x0.75m
Stone covered roade 5.50m with banquette 2x0.75m

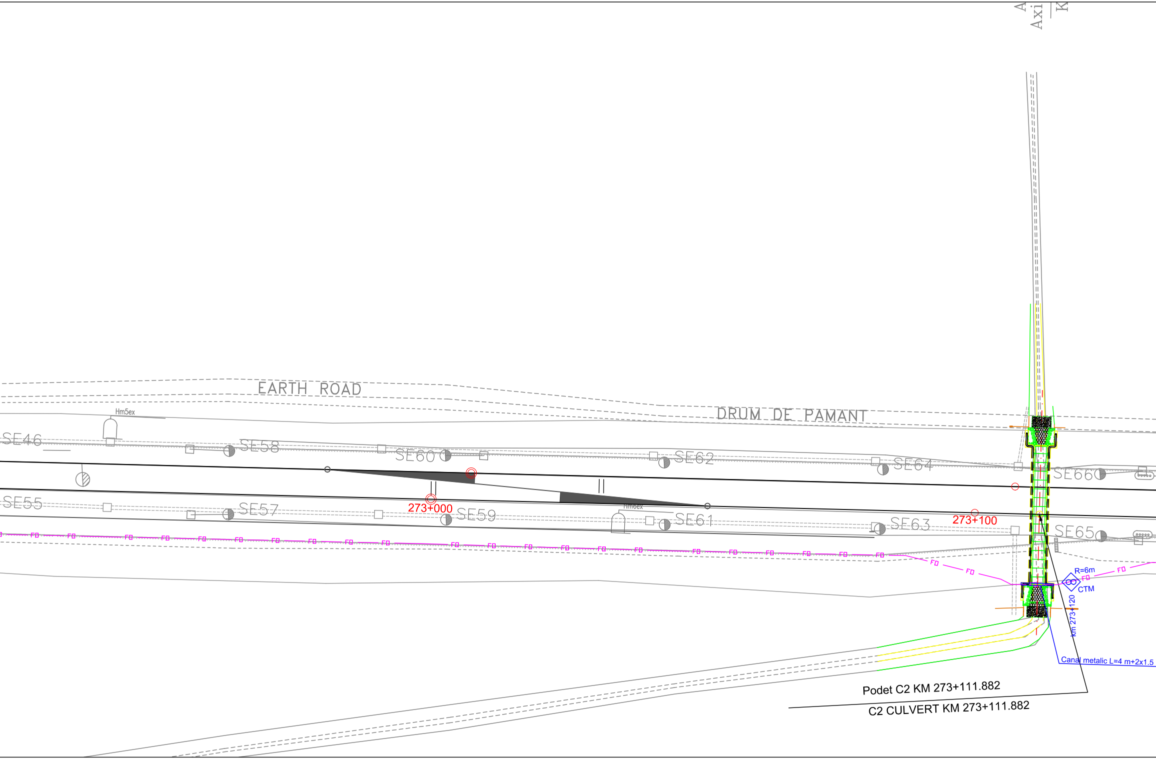
Podet C3 KM 272
C3 CULVERT KM

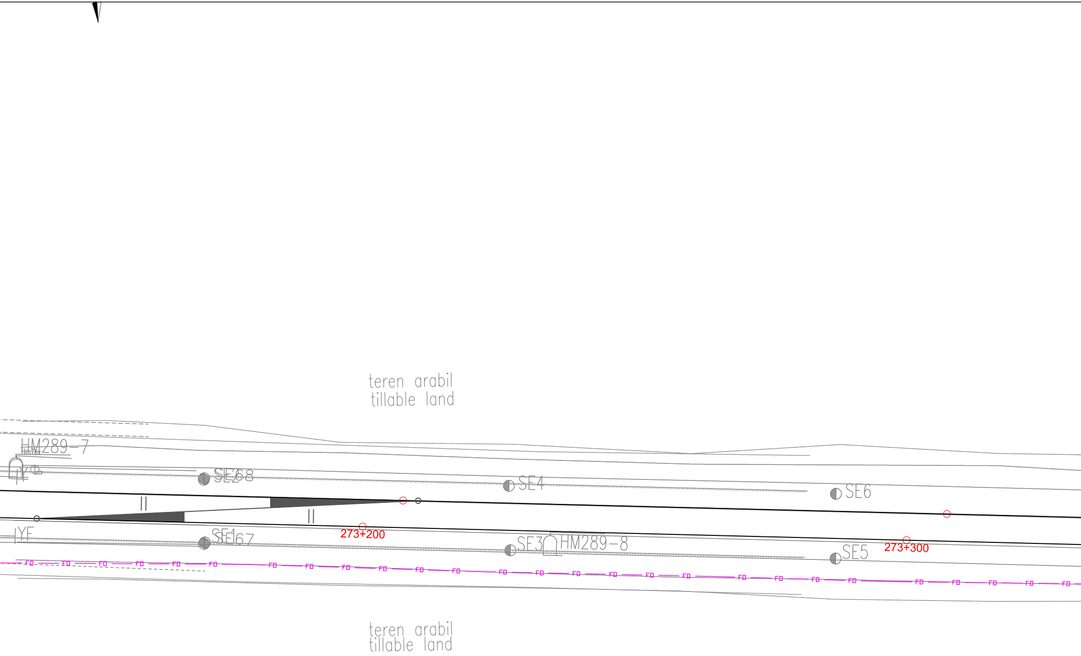

Capat gard protectie
Protection fence limit
Km272+332.65
Ax tercere la nivel pietonala
Pedestrian cross level axis
Km272+350.23
Capat peron liniile 1–II
Platform limit tracks 1–II
Capat peron liniile III–4
Platform limit tracks III–4
Km272+361.40
Capat copertina liniile 1–II
Canopy limit tracks 1–II
Capat copertina liniile III–4
Canopy limit tracks III–4
Km272+406.9
Ax tunel pietonal nou
New Pedestrian tunnel Axis
Km272+486.40
ZID
SE32
SE34
SE36
SE38
SE31
SE33
SE35
SE37
272+400
272+500
FO
CTM
R=6m
R=12m
R=12m
R=6m
km 272+466
km 272+399
km 272+335
Canal metalic L=4 m+2x1.5 m cot
Km272+417.4
Cladirea statiei Vanatori
Vanatori Station building
km 272+449
Sectiunea 5S 3480 m
Cable drum 5S 3480 m
Sectiunea 1S 2480 m
Cable drum 1S 2480 m
Km272+495.4
Peron
New P
Copertina noua linia 1/L=75m
New Canopy track 1/L=75m
Antena GSM R 30m inaltime
GSM R Antenna 30m height
Platforma depozitare deseuri
Trotuar/h=+0,00NSS/L=56m/l=2,4m
Sidewalk/h=+0,00NSS/L=56m/l=2,4m
+342.253
272+342.253


Capat copertina liniile 1–II
Canopy limit tracks 1–II
Capat copertina liniile III–4
Canopy limit tracks III–4
Km272+565.9
Capat peron liniile 1–II
Platform limit tracks 1–II
Capat peron liniile III–4
Platform limit tracks III–4
Km272+611.40
Capat gard protectie
Protection fence limit
Km272+626.96
Gard protectie L=294,3m
Protection fence L=294,3m
Peron nou linii 1–II/h=+0,55NSS/L=250m/l=6,05m
New Platform tracks 1–II/h=+0,55NSS/L=250m/l=6,05m
Peron nou linii III–4/h=+0,38NSS/L=250m/l=6,05m
New Platform tracks III–4/h=+0,38NSS/L=250m/l=6,05m
SE40
SE42
SE44
SE46
SE39
SE41
SE43
SE45
272+600
272+700
R=6m
FO
km 272+516
SIGHIŞOARA
(ALBEŞTI TÂRNAVA)
nou linia 1/h=+0,55NSS/L=150m/l=3,0–6,0m
latform track 1/h=+0,55NSS/L=150m/l=3,0–6,0m
Podet 2xC3 KM 272+740.332
2xC3 CULVERT KM 272+740.332

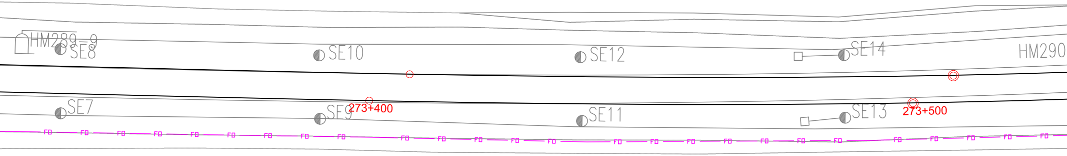


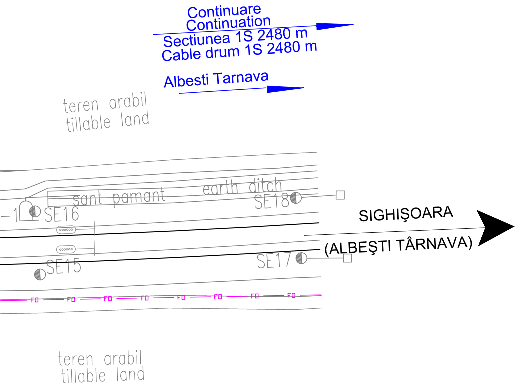
DRUM DE PAMANT
V17.03
SE48
SE50
SE52
SE54
SE47
272+800
SE49
SE51
SE53
272+900
V17.04
R=6m
CTM
FO
km 272+750
Canal metalic L=4 m+2x1,5 m cot


EARTH ROAD
DRUM DE PAMANT
Hm5ex
SE46
SE58
SE60
SE62
SE64
SE66
SE55
SE57
SE59
SE61
SE63
SE65
Hm6ex
273+000
273+100
FO
R=6m
CTM
km 273+120
Canal metalic L=4 m+2x1.5
Podet C2 KM 273+111.882
C2 CULVERT KM 273+111.882


teren arabil
tillable land
HM289-7
Hm7ex
SE268
SE4
SE6
YF
SE167
SE1
273+200
SE3
HM289-8
SE5
273+300
FO
teren arabil
tillable land

m cot


HM289-9
SE8
SE10
SE12
SE14
HM290
SE7
SE9
273+400
SE11
SE13
273+500
FO


Continuare
Continuation
Sectiunea 1S 2480 m
Cable drum 1S 2480 m
Albesti Tarnava
teren arabil
tillable land
sant pamant
earth ditch
SE16
SE18
SE15
SE17
SIGHIŞOARA
(ALBEŞTI TÂRNAVA)
FO
teren arabil
tillable land

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 manhole for undercrossing
	— FO —	Cablu cu fibre optice subteran Underground optical fiber cable
	—[FO]—	Teava PVC Φ 110 mm / canal metalic PVC pipe Φ 110 mm / metallic chanel

D					
C					
B					
A					
Indice Index	Data Date	Modificare Modification/Revision	Proiectant 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. Liuzza		
Aprobat Approved	Coordonator Secţiune 1 Section 1 Coordinator	C. Gambelli		
Verificat Checked	Expert Verificator Checking Expert	Pino Amodio		

SUBCONTRACTANT / SUBCONTRACTOR

AREX COMPANY

Aprobat Approved	Responsabil Subcontractant Subcontractor Responsible	A.Stanciu - Dinulescu		
Întocmit Elaborated	Proiectant Designer	Gabriela Trifan	12.2011	

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 - VANATORI - 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 1 7 L 8 S E 0 6 6 7 0 0 2 1