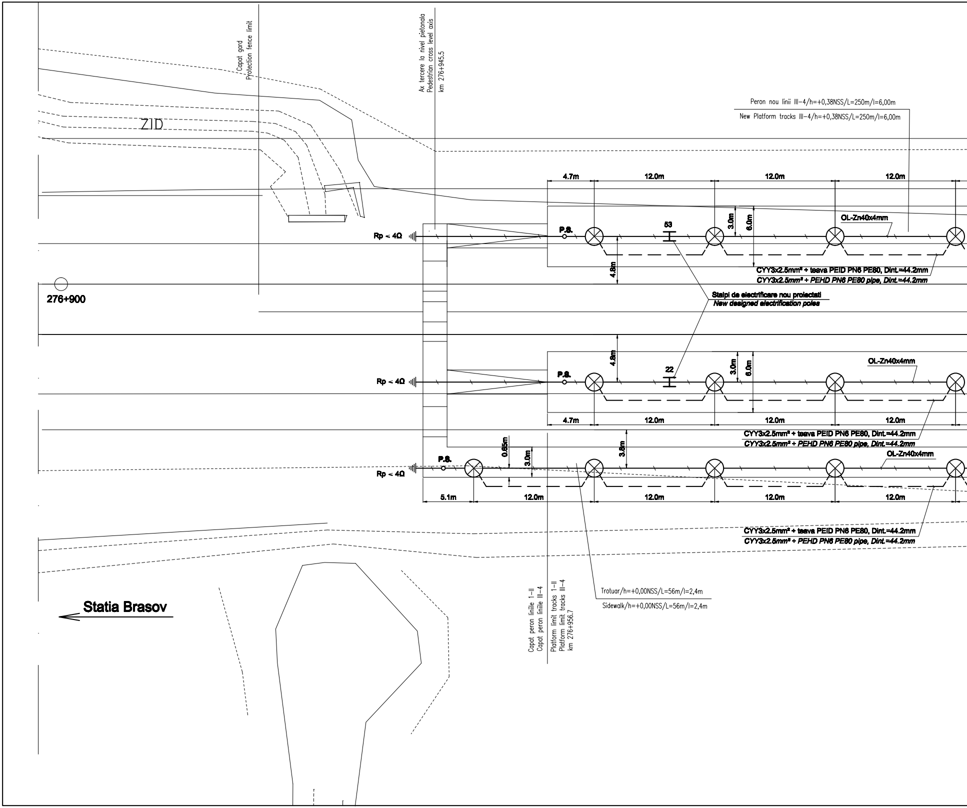
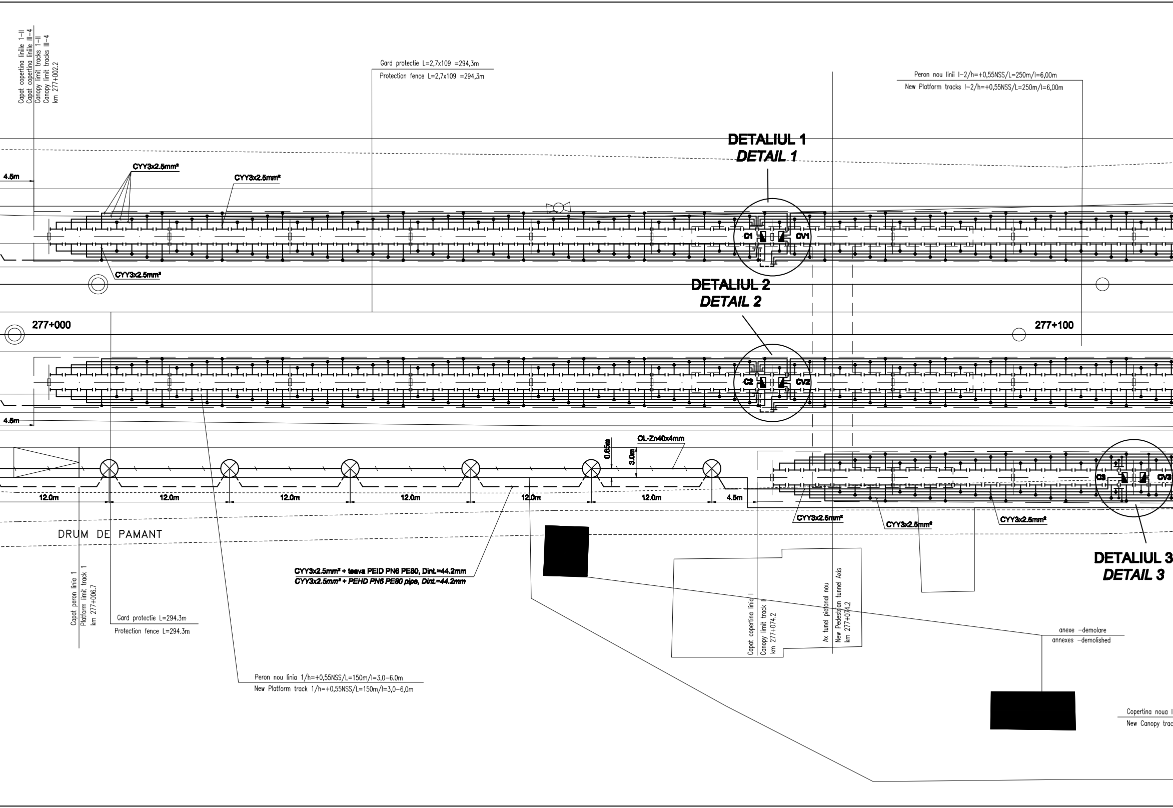
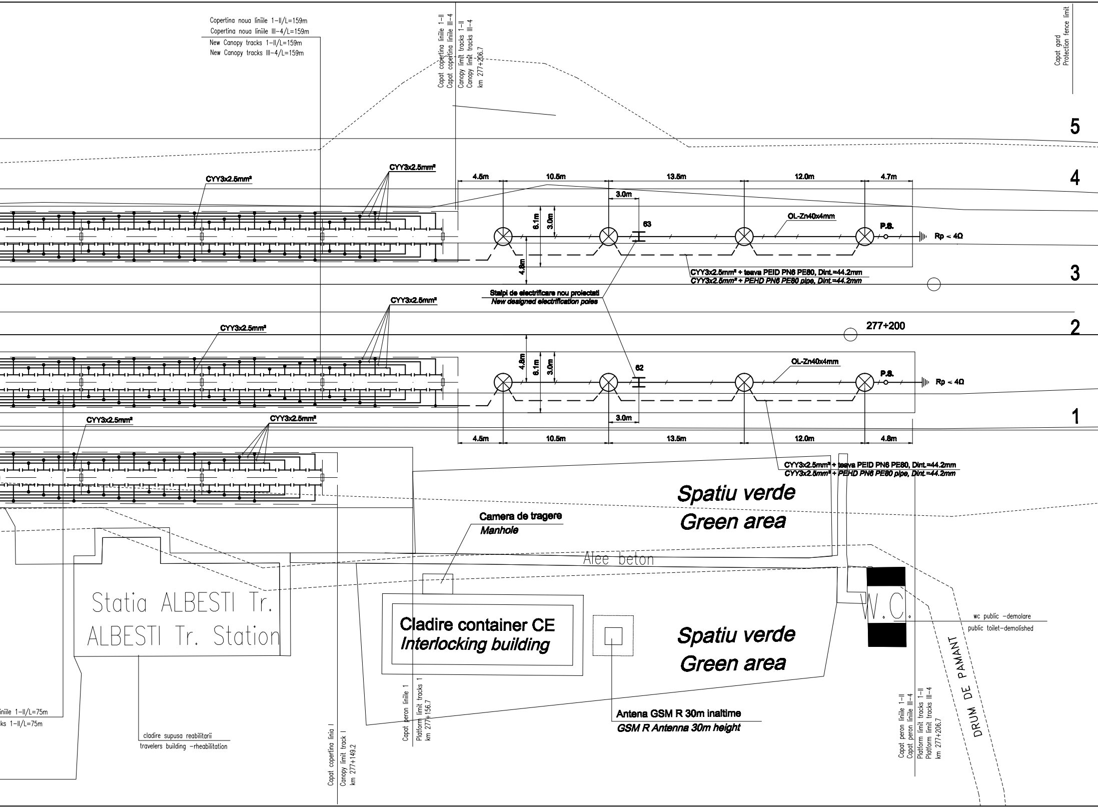
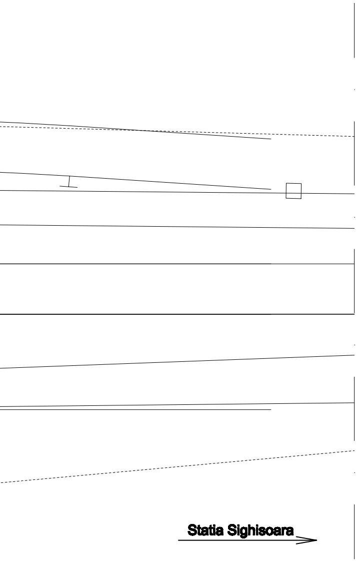

Capat gard
Protection fence limit
Ax tercere la nivel pietonala
Pedestrian cross level axis
km 276+945.5
Peron nou linii III–4/h=+0,38NSS/L=250m/l=6,00m
New Platform tracks III–4/h=+0,38NSS/L=250m/l=6,00m
ZID
4.7m
12.0m
12.0m
12.0m
3.0m
6.0m
OL-Zn40x4mm
Rp < 4Ω
P.S.
53
4.8m
CYY3x2.5mm² + teava PEID PN6 PE80, Dint.=44.2mm
CYY3x2.5mm² + PEHD PN6 PE80 pipe, Dint.=44.2mm
276+900
Stalpi de electrificare nou proiectati
New designed electrification poles
4.8m
3.0m
6.0m
OL-Zn40x4mm
Rp < 4Ω
P.S.
22
4.7m
12.0m
12.0m
12.0m
CYY3x2.5mm² + teava PEID PN6 PE80, Dint.=44.2mm
CYY3x2.5mm² + PEHD PN6 PE80 pipe, Dint.=44.2mm
0.65m
3.0m
3.8m
OL-Zn40x4mm
P.S.
Rp < 4Ω
5.1m
12.0m
12.0m
12.0m
12.0m
CYY3x2.5mm² + teava PEID PN6 PE80, Dint.=44.2mm
CYY3x2.5mm² + PEHD PN6 PE80 pipe, Dint.=44.2mm
Trotuar/h=+0,00NSS/L=56m/l=2,4m
Sidewalk/h=+0,00NSS/L=56m/l=2,4m
Capat peron liniile 1–II
Capat peron liniile III–4
Platform limit tracks 1–II
Platform limit tracks III–4
km 276+956.7
Statia Brasov


Capat copertina liniile 1–II
Capat copertina liniile III–4
Canopy limit tracks 1–II
Canopy limit tracks III–4
km 277+002.2
Gard protectie L=2,7x109 =294,3m
Protection fence L=2,7x109 =294,3m
Peron nou linii I–2/h=+0,55NSS/L=250m/l=6,00m
New Platform tracks I–2/h=+0,55NSS/L=250m/l=6,00m
DETALIUL 1
DETAIL 1
4.5m
CYY3x2.5mm²
CYY3x2.5mm²
C1
CV1
CYY3x2.5mm²
DETALIUL 2
DETAIL 2
277+000
277+100
C2
CV2
4.5m
OL-Zn40x4mm
0.65m
3.0m
12.0m
12.0m
12.0m
12.0m
12.0m
12.0m
4.5m
C3
CV3
CYY3x2.5mm²
CYY3x2.5mm²
CYY3x2.5mm²
DRUM DE PAMANT
DETALIUL 3
DETAIL 3
CYY3x2.5mm² + teava PEID PN6 PE80, Dint.=44.2mm
CYY3x2.5mm² + PEHD PN6 PE80 pipe, Dint.=44.2mm
Capat peron linia 1
Platform limit track 1
km 277+006.7
Gard protectie L=294.3m
Protection fence L=294.3m
Capat copertina linia I
Canopy limit track I
km 277+074.2
Ax tunel pietonal nou
New Pedestrian tunnel Axis
km 277+074.2
anexe –demolare
annexes –demolished
Peron nou linia 1/h=+0,55NSS/L=150m/l=3,0–6.0m
New Platform track 1/h=+0,55NSS/L=150m/l=3,0–6,0m
Copertina noua l
New Canopy trac

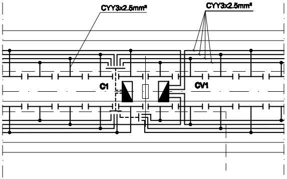


Copertina noua liniile 1-II/L=159m
Copertina noua liniile III-4/L=159m
New Canopy tracks 1-II/L=159m
New Canopy tracks III-4/L=159m
Capat copertina liniile 1-II
Capat copertina liniile III-4
Canopy limit tracks 1-II
Canopy limit tracks III-4
km 277+206.7
Capat gard
Protection fence limit
5
4
3
2
1
CYY3x2.5mm²
CYY3x2.5mm²
4.5m
10.5m
13.5m
12.0m
4.7m
3.0m
6.1m
3.0m
4.8m
63
OL-Zn40x4mm
P.S.
Rp < 4Ω
CYY3x2.5mm² + teava PEID PN6 PE80, Dint.=44.2mm
CYY3x2.5mm² + PEHD PN6 PE80 pipe, Dint.=44.2mm
Stalpi de electrificare nou proiectati
New designed electrification poles
CYY3x2.5mm²
CYY3x2.5mm²
277+200
4.8m
6.1m
3.0m
62
OL-Zn40x4mm
P.S.
Rp < 4Ω
3.0m
CYY3x2.5mm²
CYY3x2.5mm²
4.5m
10.5m
13.5m
12.0m
4.8m
CYY3x2.5mm² + teava PEID PN6 PE80, Dint.=44.2mm
CYY3x2.5mm² + PEHD PN6 PE80 pipe, Dint.=44.2mm
Spatiu verde
Green area
Camera de tragere
Manhole
Alee beton
Statia ALBESTI Tr.
ALBESTI Tr. Station
Cladire container CE
Interlocking building
Spatiu verde
Green area
W.C.
wc public -demolare
public toilet-demolished
DRUM DE PAMANT
iniile 1-II/L=75m
ks 1-II/L=75m
cladire supusa reabilitarii
travelers building -rheabilitation
Antena GSM R 30m inaltime
GSM R Antenna 30m height
Capat copertina linia I
Canopy limit track I
km 277+149.2
Capat peron liniile 1
Platform limit tracks 1
km 277+156.7
Capat peron liniile 1-II
Capat peron liniile III-4
Platform limit tracks 1-II
Platform limit tracks III-4
km 277+206.7


Statia Sighisoara

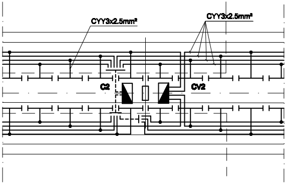
DETALIUL 1 / *DETAIL 1*

Scara / *Scale* 1:100


CYY3x2.5mm²
CYY3x2.5mm²
C1
CV1

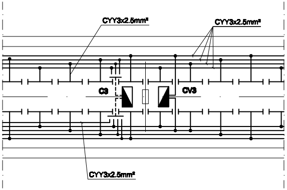
DETALIUL 2 / *DETAIL 2*

Scara / *Scale* 1:100


CYY3x2.5mm²
CYY3x2.5mm²
C2
CV2

DETALIUL 3 / *DETAIL 3*

Scara / *Scale* 1:100


CYY3x2.5mm²
CYY3x2.5mm²
C3
CV3
CYY3x2.5mm²

LEGENDA / *LEGEND*:

—⊗—⊗—	- Linie electrica subterana pentru iluminat exterior cu lampadare (70W)-stalpi din teava metalica H=4m *Underground electric line for outdoor lighting with standard floor lamps (70W)-metallic poles H=4m*
⊗	- Corp de iluminat echipat cu lampi cu vapori de sodiu, complet echipat, 230V, 70W, 50Hz, IP54, clasa II *Complete lighting unit equipped with sodium vapours lamps 230V, 70W, 50Hz, IP54, class II*
⏚	- Priza de pamint / *Earth grounding plate*
⊢⊣	- Corp de iluminat echipat cu lampi tubulare fluorescente, complet echipat,1x36W, compensat, grad de protectie (minim) IP54, cu starter fluoropulse si aprindere sigura intre -30°C si +75°C, 230V, 36W, 50Hz, clasa II (pentru copertina) *Complete lighting unit with tubular fluorescent lamps, 1x36W, with compensation, protection degree IP54 (minimum), with fluoropulse starter, and sure firing between -30°C and +75°C, 230V, 36W, 50Hz, class II (for canopy)*
PEID PN6 PE80 *PEHD PN6 PE80*	- Teava de polietilena de inalta densitate *High-density polyethylene pipe*
◪ C1, C2, C3	- *Cutie etansa pentru copertina (alimentata din T.I.E.)* *Sealed box for canopy (powered supply from TIE)*
◪ CV1, CV2, CV3	- Cutie etansa pentru copertina (alimentata din T.C.V.) *Sealed box for canopy (powered supply from TCV)*
⌶	- Stalp de electrificare nou proiectat *New designed electrification pole*

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

GUVERNUL ROMÂNIEI
ROMANIAN GOVERNMENT

PROIECT FINANȚAT DE UNIUNEA EUROPEANĂ
EUROPEAN UNION FINANCED PROJECT

CFR

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

CLIENT / CLIENT

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. Lluzza	12.2011	
Aprobat Approved	Coordonator Secțiune 1 Section 1 Coordinator	C. Gambelli	12.2011	
Verificat Checked	Expert Verificator Checking Expert	G. Fioravanti	12.2011	

SUBCONTRACTANT / SUBCONTRACTOR

AREX COMPANY

Aprobat Approved	Responsabil Subconsultant Subconsultant Responsible	A.Stanciu - Dinulescu	12.2011	
Întocmit Elaborated	Proiectant Designer	D. Matei	12.2011	

Reabilitarea liniei de cale ferata Braşov - Simeria, parte componentă a coridorului IV Pan European, pentru circulația 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 :

Iluminat peron - Staţia Albeşti Târnava;
Albesti Tarnava station - Platform lighting

Codificare / Codification System	Scara / Scale 1:200; 1:100	LOT / LOT	Nr. / No 01 / 01

E A 5 1 | 0 1 | C | 1 9 | L 9 | I E | 0 1 | 1 | 2 | 0 0 9 | 1

A2(420x2376)