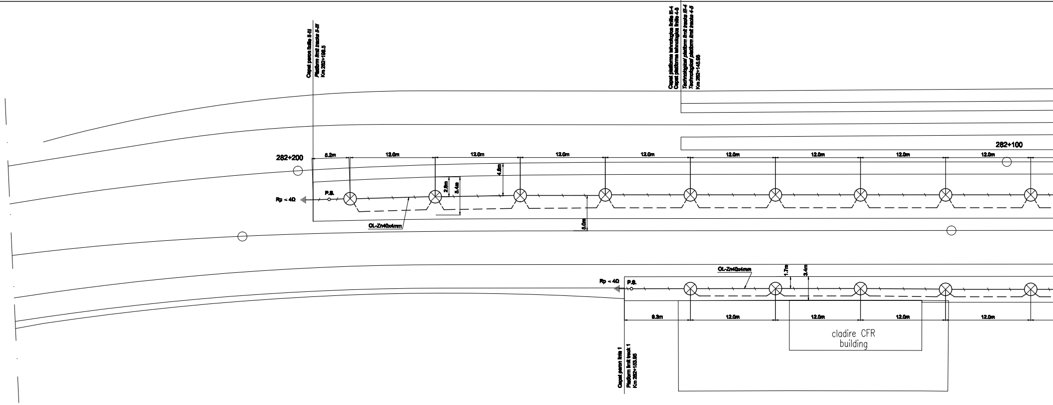
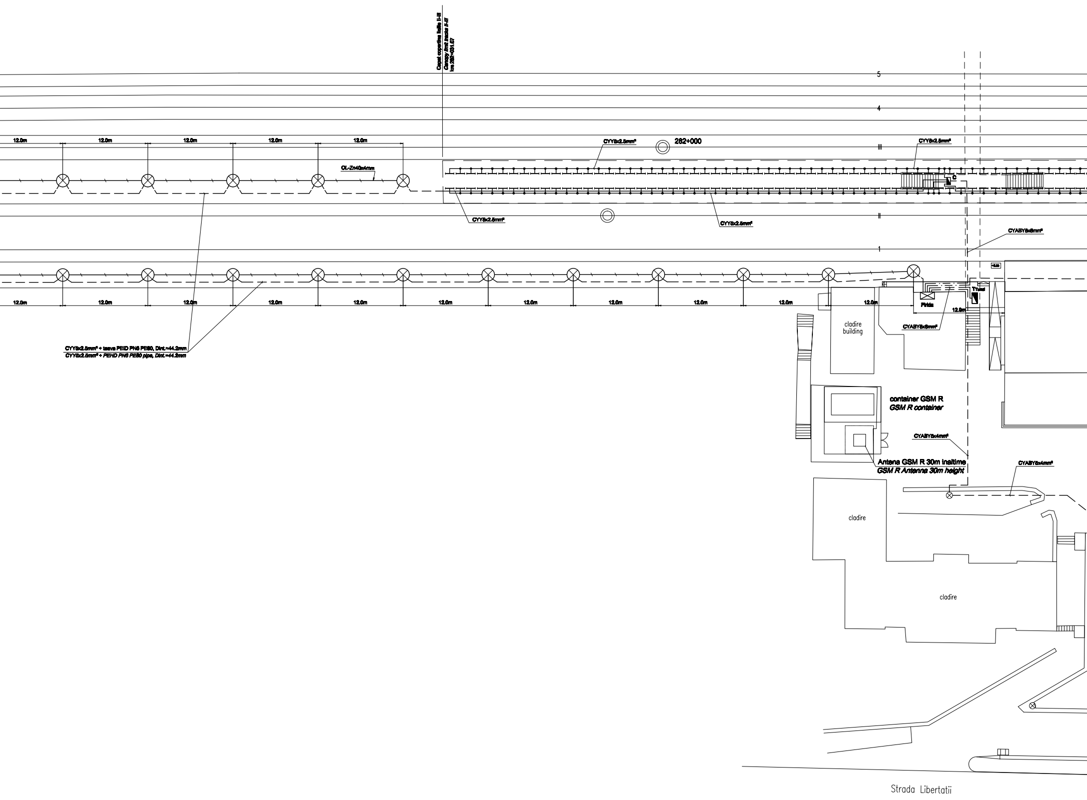
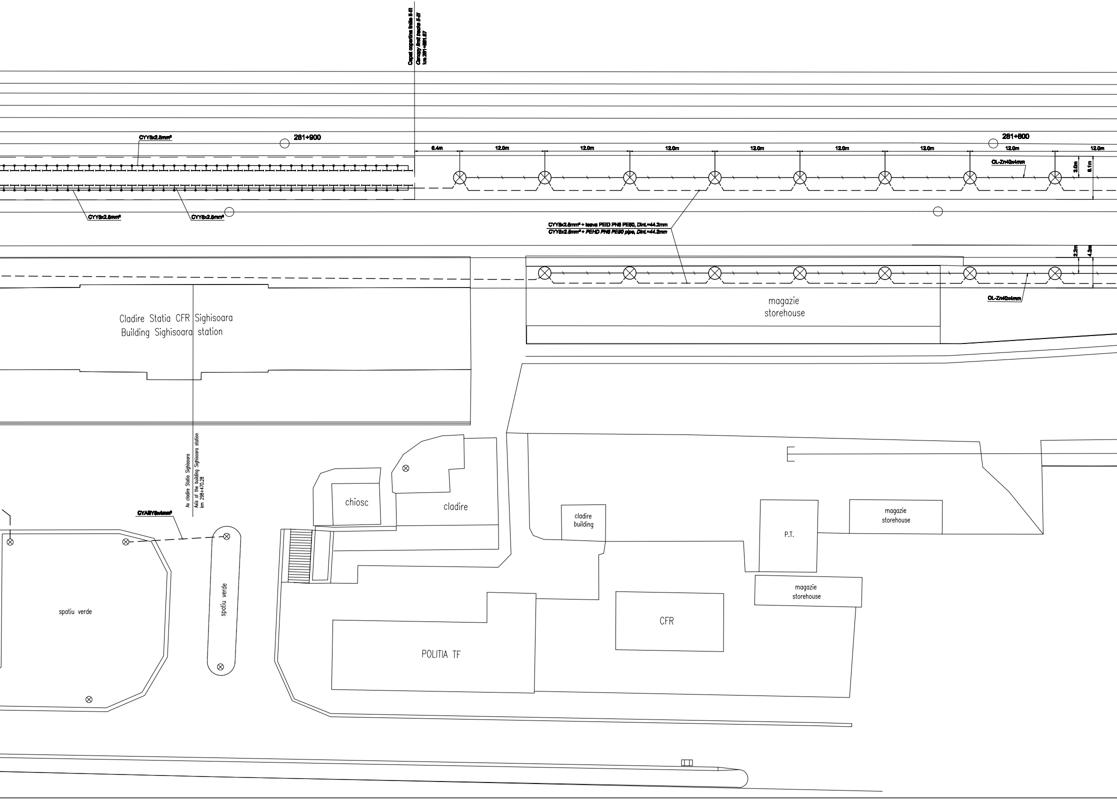
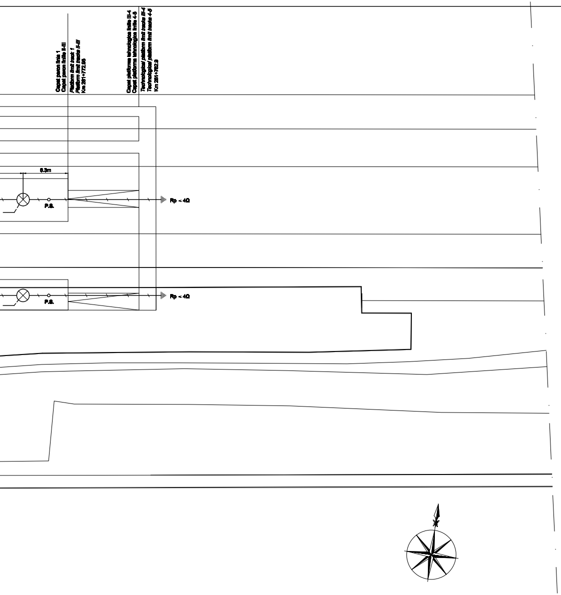

Capat peron linile II-III
Platform limit tracks II-III
Km 282+198.5
Capat platforma tehnologica linile III-4
Capat platforma tehnologica linile 4-5
Technological platform limit tracks III-4
Technological platform limit tracks 4-5
Km 282+145.98
282+100
282+200
8.2m
12.0m
12.0m
12.0m
12.0m
12.0m
12.0m
12.0m
12.0m
4.8m
2.8m
5.4m
Rp < 4Ω
P.S.
OL-Zn40x4mm
5.0m
OL-Zn40x4mm
1.7m
3.4m
Rp < 4Ω
P.S.
9.3m
12.0m
12.0m
12.0m
12.0m
cladire CFR
building
Capat peron linia 1
Platform limit track 1
Km 282+153.95


Capat copertina liniile I-III
Canopy limit tracks I-III
km 282+031.07
5
4
III
II
1
12.0m
12.0m
12.0m
12.0m
12.0m
OL-Zn40x4mm
CYY5x2.5mm²
282+000
CYY5x2.5mm²
CYY5x2.5mm²
CYY5x2.5mm²
C
CYABY5x6mm²
12.0m
12.0m
12.0m
12.0m
12.0m
12.0m
12.0m
12.0m
12.0m
12.0m
12.0m
12.0m
Firida
T'lucst
CYABY5x6mm²
CYY5x2.5mm² + teava PEID PN6 PE80, Dint.=44.2mm
CYY5x2.5mm² + PEHD PN6 PE80 pipe, Dint.=44.2mm
cladire
building
container GSM R
GSM R container
CYABY5x4mm²
Antena GSM R 30m inaltime
GSM R Antenna 30m height
CYABY5x4mm²
cladire
cladire
Strada Libertatii


Capat copertina liniile II-III
Canopy limit tracks II-III
km 281+891.67
CYY5x2.5mm²
281+900
281+800
6.4m
12.0m
12.0m
12.0m
12.0m
12.0m
12.0m
12.0m
12.0m
12.0m
OL-Zn40x4mm
3.0m
6.1m
CYY5x2.5mm²
CYY5x2.5mm²
CYY5x2.5mm² + teava PEID PN6 PE80, Dint.=44.2mm
CYY5x2.5mm² + PEHD PN6 PE80 pipe, Dint.=44.2mm
2.2m
4.3m
OL-Zn40x4mm
Cladire Statia CFR Sighisoara
Building Sighisoara station
magazie
storehouse
Ax cladire Statia Sighisoara
Axis of the building Sighisoara station
km 298+470.28
CYABY5x4mm²
chiosc
cladire
cladire
building
P.T.
magazie
storehouse
magazie
storehouse
spatiu verde
spatiu verde
CFR
POLITIA TF


Capat peron linia 1
Capat peron liniile II-III
Platform limit track 1
Platform limit tracks II-III
Km 281+772,96
Capat platforma tehnologica liniile III-4
Capat platforma tehnologica liniile 4-5
Technological platform limit tracks III-4
Technological platform limit tracks 4-5
Km 281+762,9
8.3m
P.S.
Rp < 4Ω
P.S.
Rp < 4Ω

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*
⊗	- Lampadar existent echipat cu corp de iluminat cu lampi cu vapori de sodiu, complet echipat, 230V, 250W, 50Hz, IP54, clasa II *Existing standard floor lamps equipped with complete lighting unit with sodium vapours lamps 230V, 250W, 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*
C ◩	- Cutie etansa pentru copertina / *Sealed box for canopy*
◩	- Tablou electric / *Electric board*
⊠	- Firida / *Niche*

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

GUVERNUL ROMANIEI
ROMANIAN GOVERNMENT

PROIECT FINANȚAT 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	12.2011	
Aprobat Approved	Coordonator Secţiune 1 Section 1 Coordinator	C. Gambelli	12.2011	
Verificat Checked	Expert Verificator Checking Expert	G. Fioravanti	12.2011	

SUBCONTRACTANT / SUBCONTRACTOR

AREX

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

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

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

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

Denumire desen / Drawing Title :

Iluminat peron - Statia Sighisoara
Sighisoara station - Platform lighting

Codificare / Codification System	Scara / Scale 1:250	LOT / LOT	Nr. / No 01 / 01
EA51 01 C 21 L8 IE 01 2 2 009 1			

A2(594x3150)