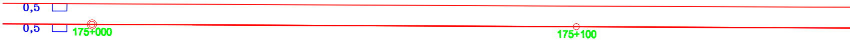
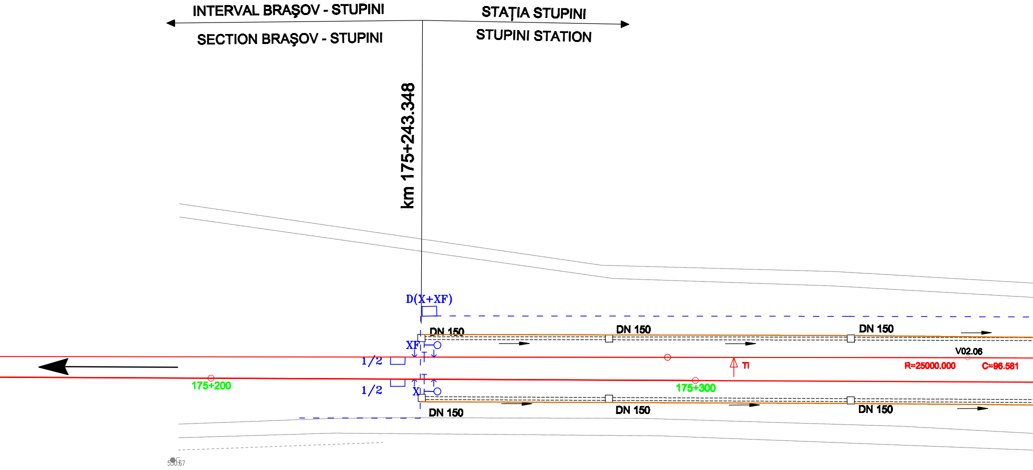
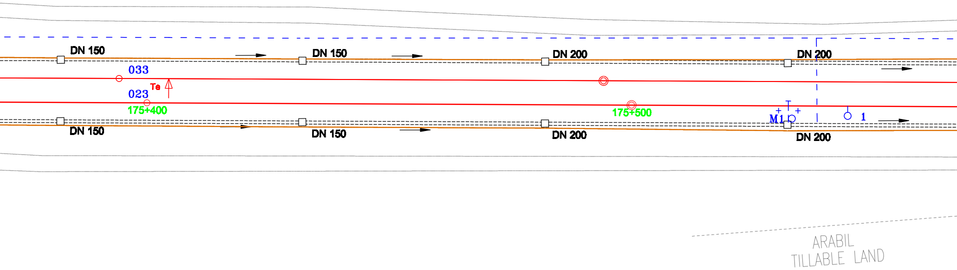
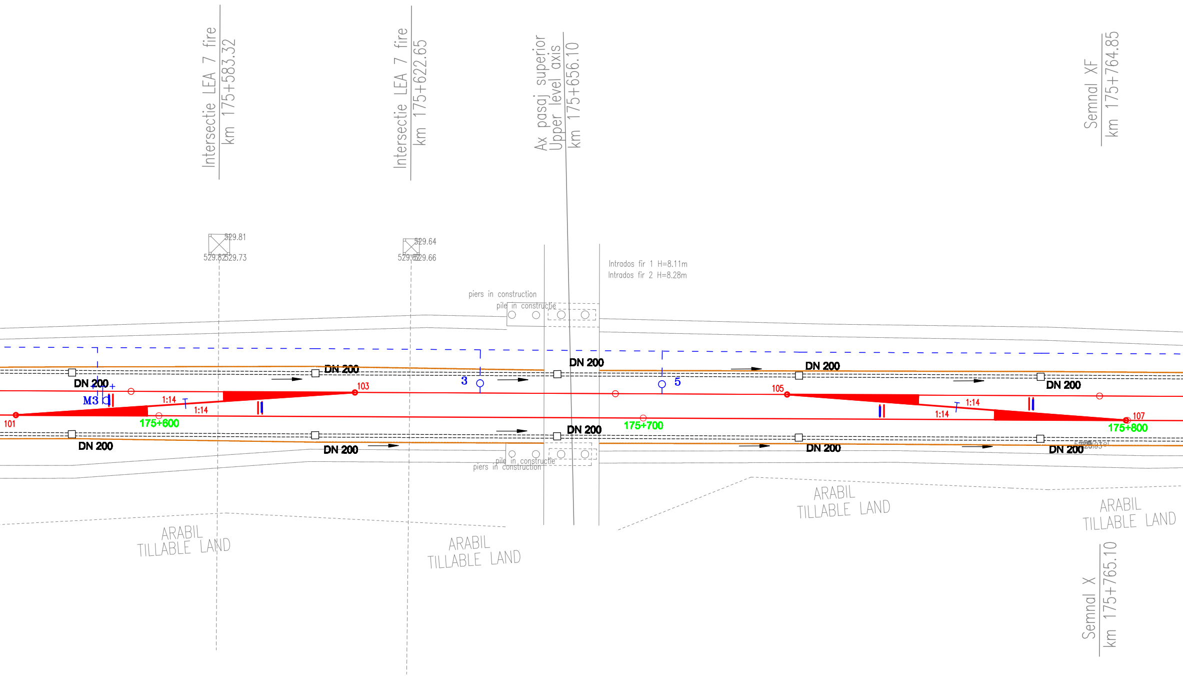
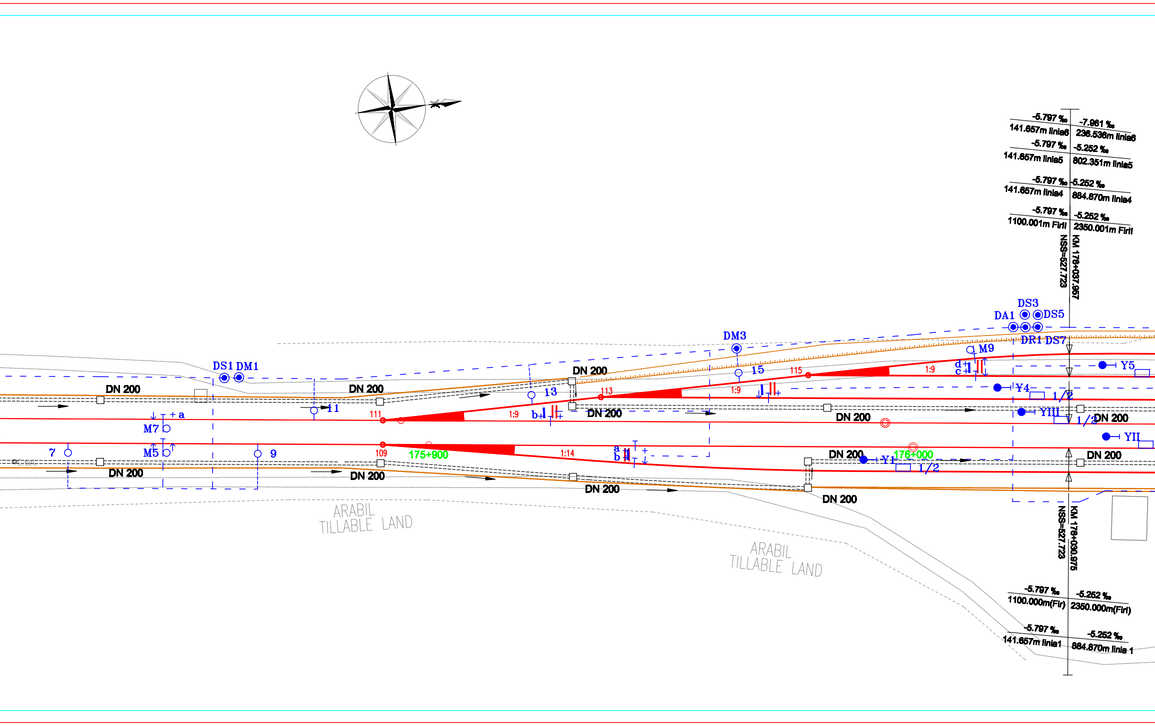

0,5
0,5
175+000
175+100


INTERVAL BRAŞOV - STUPINI
SECTION BRAŞOV - STUPINI
STAŢIA STUPINI
STUPINI STATION
km 175+243.348
D(X+XF)
DN 150
DN 150
DN 150
XF
V02.06
1/2
Ti
R=25000.000
C=96.581
175+200
175+300
1/2
X
DN 150
DN 150
DN 150
550.67

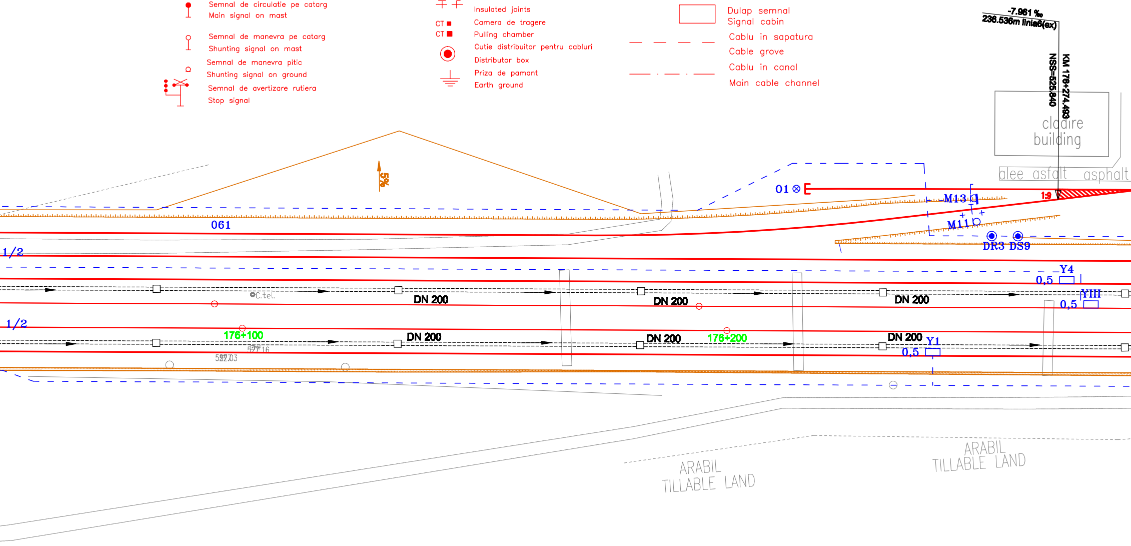

DN 150
DN 150
DN 200
DN 200
033
Te
023
175+400
175+500
M1
1
DN 150
DN 150
DN 200
DN 200
ARABIL
TILLABLE LAND

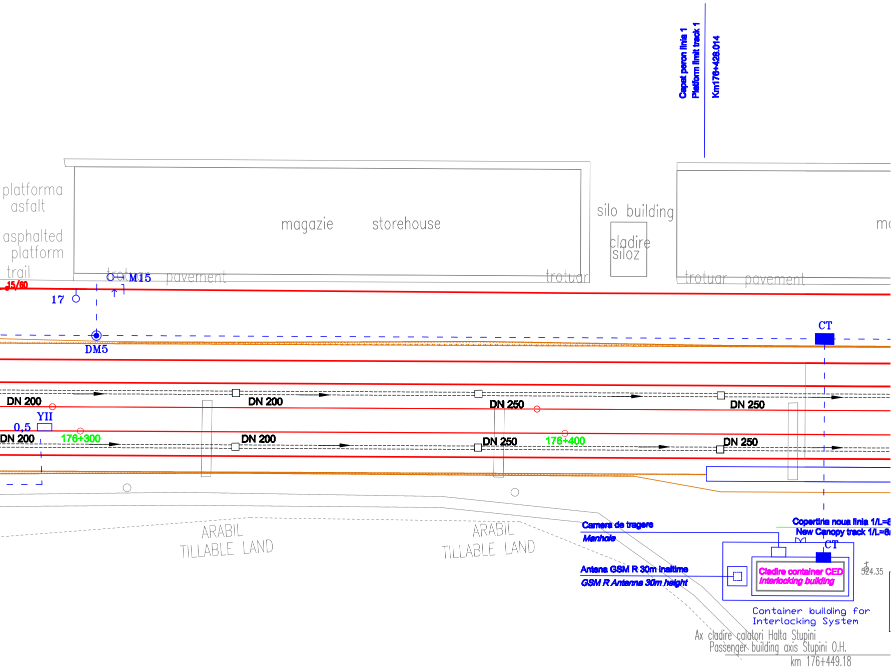

Intersectie LEA 7 fire
km 175+583.32
Intersectie LEA 7 fire
km 175+622.65
Ax pasaj superior
Upper level axis
km 175+656.10
Semnal XF
km 175+764.85
529.81
529.82
529.73
529.64
529.62
529.66
Intrados fir 1 H=8.11m
Intrados fir 2 H=8.28m
piers in construction
pile in constructie
DN 200
DN 200
DN 200
DN 200
DN 200
M3
3
5
101
103
105
107
1:14
1:14
1:14
1:14
175+600
175+700
175+800
DN 200
DN 200
DN 200
DN 200
DN 200
pile in constructie
piers in construction
ARABIL
TILLABLE LAND
ARABIL
TILLABLE LAND
ARABIL
TILLABLE LAND
ARABIL
TILLABLE LAND
Semnal X
km 175+765.10


-5.797 ‰
141.657m linia6
-7.961 ‰
236.536m linia6
-5.797 ‰
141.657m linia5
-5.252 ‰
802.351m linia5
-5.797 ‰
141.657m linia4
-5.252 ‰
884.870m linia4
-5.797 ‰
1100.001m FirII
-5.252 ‰
2350.001m FirII
NSS=527.723
KM 176+037.957
DS3
DA1
DS5
DR1 DS7
DM3
DS1 DM1
M9
d
c
Y5
Y4
1/2
YIII
1/2
YII
DN 200
DN 200
DN 200
DN 200
DN 200
DN 200
DN 200
DN 200
DN 200
DN 200
DN 200
DN 200
DN 200
DN 200
15
115
1:9
13
113
1:9
11
111
1:9
b
a
M7
M5
7
9
109
175+900
1:14
a
b
Y1
176+000
1/2
ARABIL
TILLABLE LAND
ARABIL
TILLABLE LAND
NSS=527.723
KM 176+030.975
-5.797 ‰
1100.000m(FirI)
-5.252 ‰
2350.000m(FirI)
-5.797 ‰
141.657m linia1
-5.252 ‰
884.870m linia 1

LEGENDA–SYMBOLS

+	Cutie aparataj pentru circuit de cale – cap receptie	Track circuit box – receiving end
↓	Cutie aparataj pentru circuit de cale – cap alimentare	Track circuit box – supplying end
●	Semnal de circulatie pe catarg	Main signal on mast
○	Semnal de manevra pe catarg	Shunting signal on mast
○	Semnal de manevra pitic	Shunting signal on ground
	Semnal de avertizare rutiera	Stop signal
	Sabot de deraiere centralizat	Derailer
⊗	Opritor	Dead end
╤ ╤	Joante izolante	Insulated joints
CT ■ CT ■	Camera de tragere	Pulling chamber
◉	Cutie distribuitor pentru cabluri	Distributor box
⏚	Priza de pamant	Earth ground
▬	Mufa	Muffe
○		Point machine
▭	Dulap semnal	Signal cabin
— — — —	Cablu in sapatura	Cable grove
—— · —— · ——	Cablu in canal	Main cable channel


-7.961 ‰
236.536m linia6(ex)
NSS=525,840
KM 176+274,493
cladire
building
alee asfalt
asphalt
1:9
01
M13
M11
DR3
DS9
5%
061
1/2
Y4
0,5
YIII
0,5
DN 200
DN 200
DN 200
C.tel.
1/2
176+100
DN 200
DN 200
176+200
DN 200
Y1
0,5
527.16
527.03
ARABIL
TILLABLE LAND
ARABIL
TILLABLE LAND


Capat peron linia 1
Platform limit track 1
Km176+428.014
platforma asfalt
asphalted platform
trail
magazie
storehouse
silo building
cladire siloz
trotuar
M15
pavement
trotuar
trotuar
pavement
15/60
17
DM5
CT
DN 200
DN 200
DN 250
DN 250
YII
0,5
DN 200
176+300
DN 200
DN 250
176+400
DN 250
ARABIL
TILLABLE LAND
ARABIL
TILLABLE LAND
Camera de tragere
Manhole
Copertina noua linia 1/L=
New Canopy track 1/L=
CT
Antena GSM R 30m inaltime
GSM R Antenna 30m height
Cladire container CED
Interlocking building
524.35
Container building for
Interlocking System
Ax cladire calatori Halta Stupini
Passenger building axis Stupini O.H.
km 176+449.18

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 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	Șef proiect Project manager	R. Liuzza	12.12.2011	
Aprobat Approved	Coordonator Secțiune 1 Section 1 Coordinator	C. Gambelli	12.12.2011	
Verificat Checked	Expert Cheie Key Expert	P. Amodio	12.12.2011	

SUBCONTRACTANT / SUBCONTRACTOR

AREX COMPANY

Aprobat Approved	Responsabil Subconsultant Subconsultant Responsible	A. Stanciu - Dinulescu	12.12.2011	
Întocmit Elaborated	Proiectant Designer	ing. Juganaru Adriana	12.12.2011	

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

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

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

Denumire desen / Drawing Title :

Statia / Station STUPINI
Plan de situatie la scară
Layout plan

Codificare / Codification System	Scara / Scale Fără / No scale	LOT / LOT	Nr. / No 01 / 02

E A 5 1   0 1   C   0 3   L 8   S E   0 0   3   2   0 0 2   1

1470x297=0.44mp