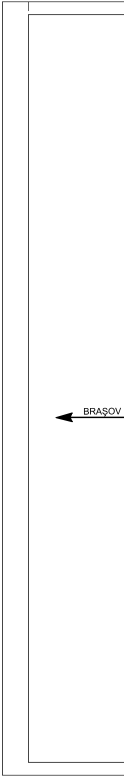
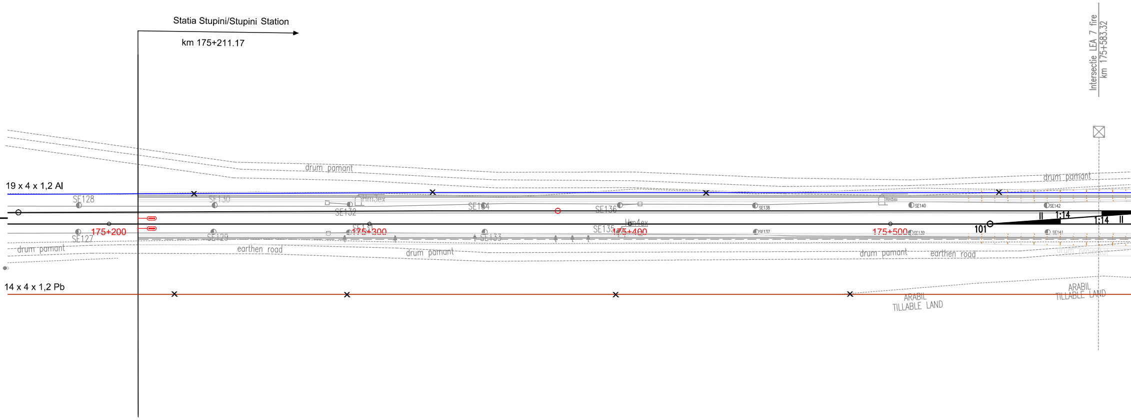
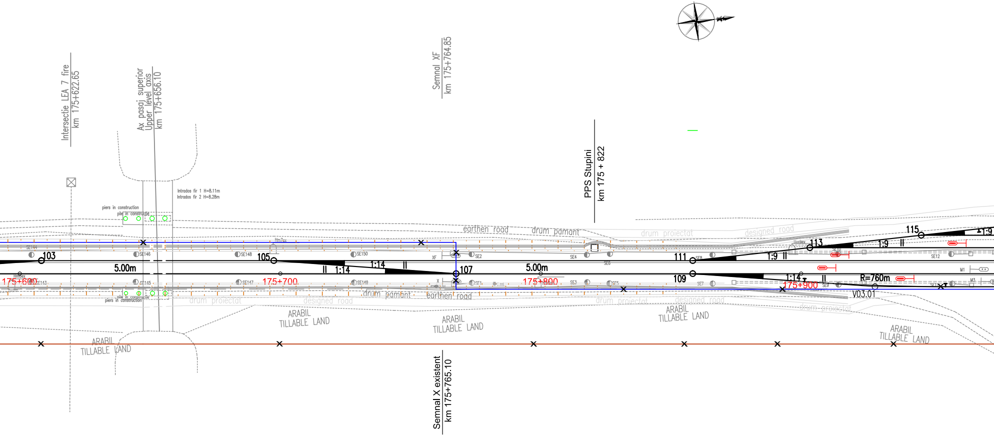
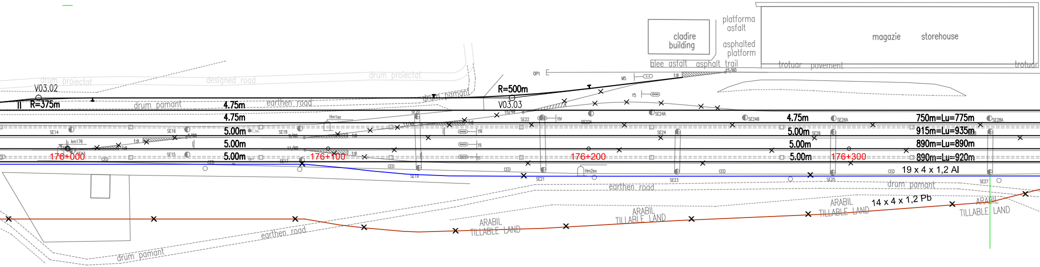
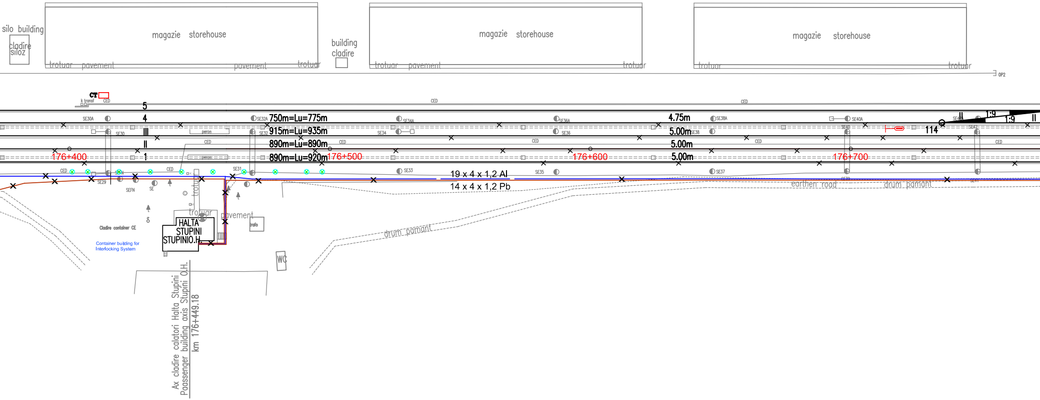


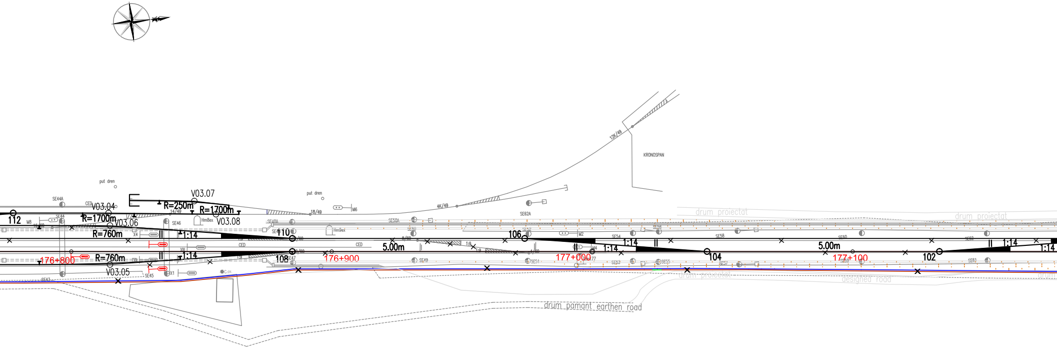

Statia Stupini/Stupini Station
km 175+211.17
Intersectie LEA 7 fire
km 175+583.32
drum pamant
drum pamant
19 x 4 x 1,2 Al
SE128
SE130
Hm3ex
SE132
SE134
SE136
SE138
SE140
SE142
1:14
1:14
101
175+200
SE127
SE129
SE131
175+300
SE133
SE135
Hm4ex
175+400
SE137
175+500
SE139
SE141
drum pamant
earthen road
drum pamant
drum pamant
earthen road
drum proiectat
14 x 4 x 1,2 Pb
ARABIL
TILLABLE LAND
ARABIL
TILLABLE LAND


Intersectie LEA 7 fire
km 175+622.65
Ax pasaj superior
Upper level axis
km 175+656.10
Semnal XF
km 175+764.85
PPS Stupini
km 175 + 822
Intrados fir 1 H=8.11m
Intrados fir 2 H=8.28m
piers in construction
pile in constructie
earthen road
drum pamant
drum proiectat
designed road
SE144
SE146
SE148
SE150
SE2
SE4
SE6
SE8
SE10
SE12
SE143
SE145
SE147
SE149
SE1
SE3
SE5
SE7
SE9
XF
X
M1
M3
103
105
107
109
111
113
115
5.00m
1:14
1:9
R=760m
175+600
175+700
175+800
175+900
V03.01
ARABIL
TILLABLE LAND
Semnal X existent
km 175+765.10

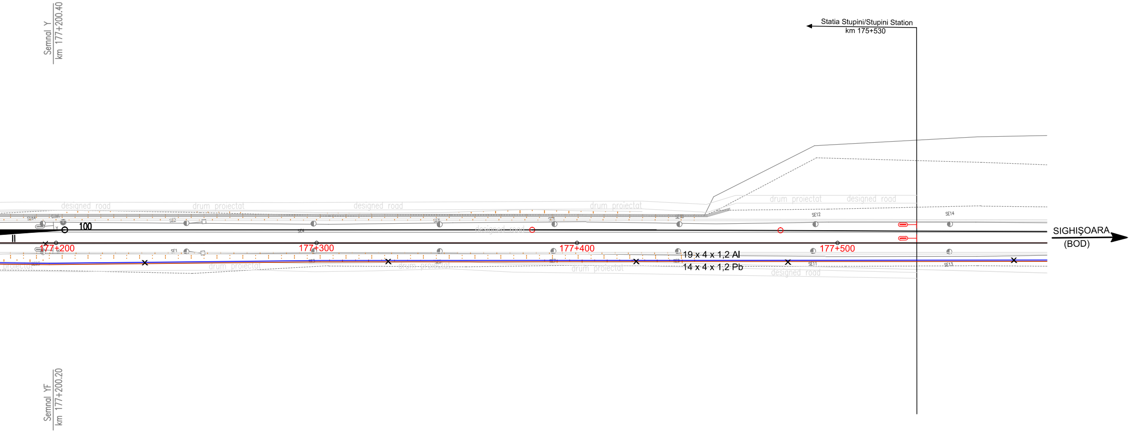


cladire
building
platforma asfalt
asphalted platform
magazie
storehouse
alee asfalt
asphalt trail
trotuar
pavement
trotuar
OP1
M5
Y5
1:9
15/60
drum proiectat
designed road
drum proiectat
V03.02
R=375m
drum pamant
earthen road
drum pamant
R=500m
V03.03
15/49
13/49
4.75m
4.75m
5.00m
5.00m
5.00m
4.75m
5.00m
5.00m
5.00m
750m=Lu=775m
915m=Lu=935m
890m=Lu=890m
890m=Lu=920m
SE14
SE13
SE15
SE16
SE17
SE18
SE19
SE20
SE21
SE22
SE22A
SE23
SE24
SE24A
SE24B
SE25
SE26
SE26A
SE27
SE28A
km176
C.tel.
Hm1ex
Hm2ex
5/60
9/60
11/60
YIII
YII
YI
YIV
CED
176+000
176+100
176+200
176+300
19 x 4 x 1,2 Al
14 x 4 x 1,2 Pb
earthen road
drum pamant
ARABIL
TILLABLE LAND


silo building
cladire siloz
magazie storehouse
trotuar pavement
pavement
trotuar
building cladire
magazie storehouse
trotuar pavement
trotuar
magazie storehouse
trotuar
trotuar
OP2
CT
k transf
CED
CED
CED
5
4
III
II
1
SE30A
SE30
peron
peron
CED
SE32A
SE32
750m=Lu=775m
915m=Lu=935m
890m=Lu=890m
890m=Lu=920m
176+400
176+500
CED
SE34A
SE34
CED
SE36A
SE36
176+600
4.75m
5.00m
5.00m
5.00m
SE38A
SE38
CED
SE40A
SE40
176+700
114
SE42
1:9
1:9
II
II
CED
CED
SEFN
SE29
SEFN
SE
CED
SE31
SE33
19 x 4 x 1,2 Al
14 x 4 x 1,2 Pb
SE35
SE37
SE39
SE41
earthen road
drum pamant
drum pamant
trotuar
trotuar
pavement
trafo
Cladire container CE
Container building for Interlocking System
HALTA STUPINI
STUPINIO.H.
WC
Ax cladire calatori Halta Stupini
Paassenger building axis Stupini O.H.
km 176+449.18



put dren
V03.07
SE44A
CED
V03.04
R=250m
R=1700m
put dren
M6
18/49
14/49
112
M8
SE44
R=1700m
V03.06
SE46
HmBex
V03.08
SE48A
R=760m
X4
1:14
110
HmBex
SE48
CED
CED
XIII
1:14
176+800
R=760m
108
SE47
176+900
V03.05
SE45
X1
C.cv.
SE43
4K/49
12K/49
KRONOSPAN
SE62A
SE50A
SE50
SE52
106
M2
8/60
5.00m
1:9
1:9
SE49
SE51
177+000
M4
1:14
1:14
SE54
SE53
SE55
SE56
drum proiectat
drum proiectat
SE58
SE60
SE62
5.00m
104
102
177+100
SE57
SE59
SE61
1:14
1:14
drum proiectat
designed road
drum
drum pamant earthen road


Semnal Y
km 177+200.40
Statia Stupini/Stupini Station
km 175+530
designed road
drum proiectat
designed road
drum proiectat
drum proiectat
designed road
100
II
designed road
SE12
SE14
SIGHIŞOARA
(BOD)
177+200
177+300
177+400
177+500
19 x 4 x 1,2 Al
14 x 4 x 1,2 Pb
proiectat
drum proiectat
drum proiectat
drum proiectat
designed road
Semnal YF
km 177+200.20

LEGENDA / LEGEND

———	Cablu telefonic de 19 x 4 x 1,2 cu manta Al, existent Existing 19 x 4 x 1,2 telephone cable with Al sheath
———	Cablu telefonic de 14 x 4 x 1,2 cu manta Pb, existent Existing 14 x 4 x 1,2 telephone cable with lead sheath
—×—×—	Cablu telefonic demontat Dismantled telephone cable

NOTA: Comunicatiile asigurate in prezent prin circuitele cablurilor telefonice vor trebui asigurate pe cablul cu fibre optice.

Pentru a suplini lipsa echipamentelor SDH din HM Stupini urmeaza sa fie prevazute echipamente de transmisie digitale pentru asigurarea comunicatiilor dintre statiile Brasov - Stupini si Stupini - Bod, echipamente ce vor functiona pe cablul cu fibre optice.

Echipamentele de transmisie digitale trebuie puse in functiune inaintea inceperii lucrarilor de constructie la liniile c.f.

Cablurile telefonice interurbane trebuie deasemenea demontate inaintea inceperii lucrarilor de constructie la liniile c.f., imediat dupa preluarea comunicatiilor pe cablul cu fibre optice.

NOTE: The communications provided actually through the circuits of telephone cables shall be provided through the fiber optic cable.

With a view to compensate the shortage of SDH equipment in Railway Halt (RH) Stupini it will be provided digital transmission equipment for communications between stations Brasov - Stupini and Stupini - Bod, equipment that will operate on the fiber optic cable.

The digital transmission equipment must be commissioned before the beginning of the construction works of tracks.

The telephone cables have to be dismounted also before the beginning of the construction works of the rail tracks, as soon as after the take over of communications on the fiber optic cable.

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

GUVERNUL ROMANIEI
OMANIAN GOVERNMENT

PROIECT FINANŢAT DE UNIUNEA EUROPEANĂ
EUROPEAN UNION FINANCED PROJECT

CLIENT / CLIENT

CFR

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	01.2012	
Aprobat Approved	Coordonator Secţiune 1 Section 1 Coordinator	C. Gambelli	01.2012	
Verificat Checked	Expert Verificator Checking Expert	Pino Amodio	01.2012	

SUBCONTRACTANT / SUBCONTRACTOR AREX COMPANY

Aprobat Approved	Responsabil Subcontractant Subcontractor Responsible	A.Stanciu - Dinulescu	01.2012	
Întocmit Elaborated	Proiectant Designer	Stefania Archip	01.2012	

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 :

Demontarea cablului telefonic interurban

Plan de situatie Halta Miscare Stupini - Layout Plan Stupini Railway Halt

Dismounting of existing long-haul telephone cable

Codificare / Codification System	Scara / Scale 1 : 500	LOT / LOT	Nr. / No 01 / 01

E	A	5	1		0	1		C		0	3		L	8		T	C		0	0		9		1		0	0	2		1