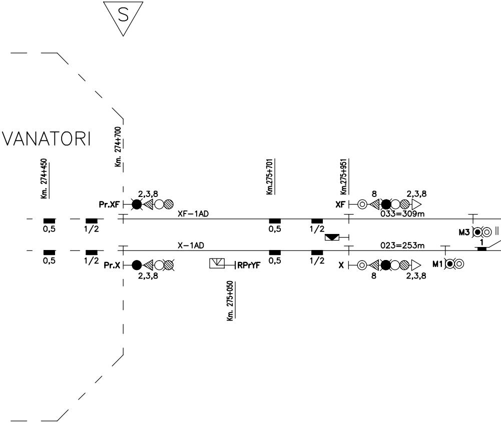
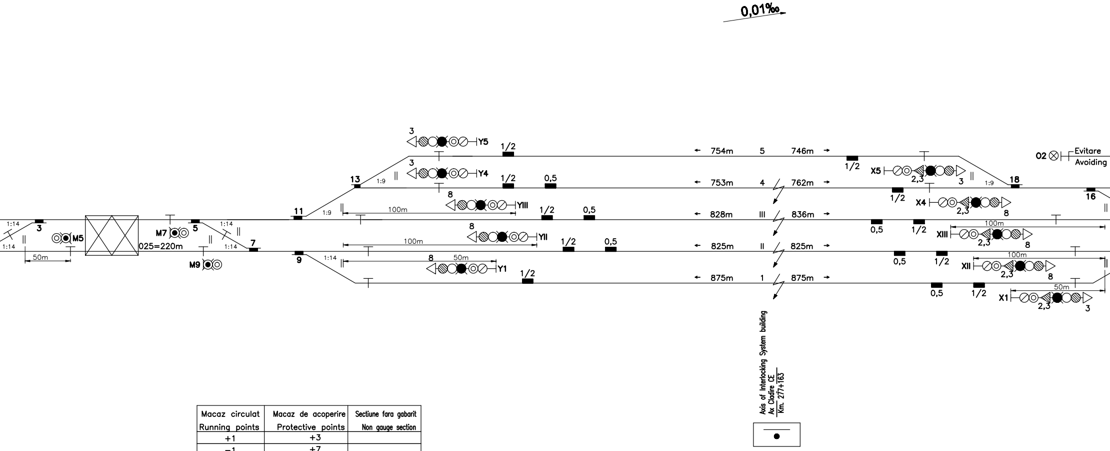
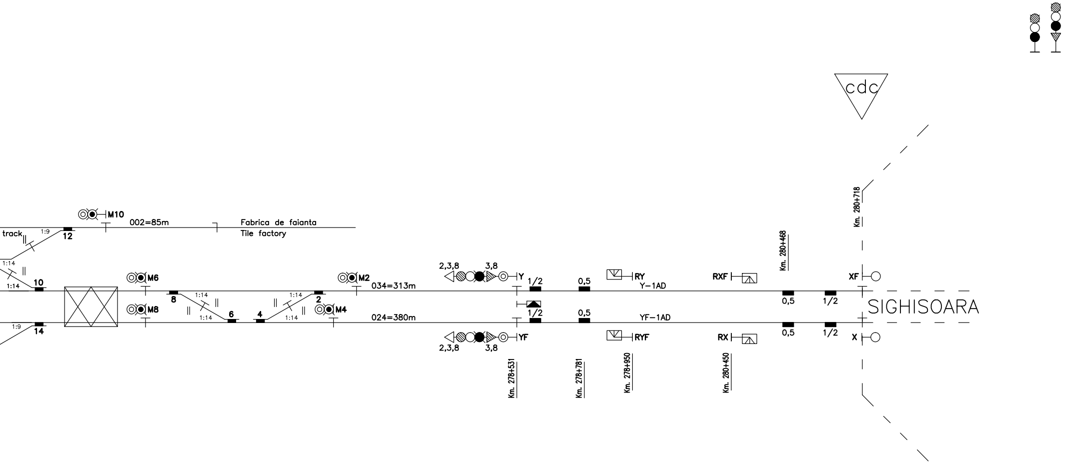

S
VANATORI
Km. 274+450
Km. 274+700
Km.275+701
Km.275+951
Pr.XF
2,3,8
XF
8
2,3,8
XF–1AD
033=309m
0,5
1/2
0,5
1/2
M3
1
X–1AD
023=253m
0,5
1/2
Pr.X
2,3,8
RPrYF
0,5
1/2
X
8
2,3,8
M1
Km. 275+050

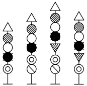

0,01‰
3
Y5
1/2
754m
5
746m
O2
Evitare
Avoiding
3
Y4
1/2
0,5
13
1:9
753m
4
762m
1/2
X5
2,3
3
1:9
18
16
8
YIII
1/2
0,5
11
1:9
100m
828m
III
836m
X4
2,3
8
1:14
3
1:14
M5
M7
5
1:14
1:14
7
025=220m
8
YII
1/2
0,5
100m
825m
II
825m
0,5
1/2
XIII
100m
2,3
8
50m
M9
9
1:14
8
50m
Y1
1/2
875m
1
875m
0,5
1/2
XII
100m
2,3
8
0,5
1/2
X1
50m
2,3
3
Axis of Interlocking System building
Ax Cladire CE
Km. 277+163

Macaz circulat Running points	Macaz de acoperire Protective points	Sectiune fara gabarit Non gauge section
+1	+3	
−1	+7	
+3	+1	
+5	+7	
+7	+5	
−7	+1	


M10
002=85m
Fabrica de faianta
Tile factory
track
1:9
12
1:14
1:14
10
1:9
14
M6
M8
8
1:14
1:14
6
4
1:14
1:14
2
M2
M4
034=313m
024=380m
2,3,8
3,8
Y
1/2
0,5
RY
Y–1AD
RXF
Km. 280+468
0,5
1/2
XF
Km. 280+718
cdc
SIGHISOARA
1/2
0,5
YF–1AD
0,5
1/2
X
2,3,8
3,8
YF
RYF
RX
Km. 278+531
Km. 278+781
Km. 278+950
Km. 280+450

Macaz circulat Running points	Macaz de acoperire Protective points	Sectiune fara gabarit Non gauge section
+2	+4	
+4	+2	
−2	+8	
+6	+8	
+8	+6	
−8	+2	
+10	+16	
+16	+10	
−10;−16	+12	

LEGENDA—SYMBOLS


SEMNAL DE CIRCULATIE PE CATARG
MAIN SIGNAL ON MAST

FOC GALBEN, VERDE, ROSU, ALB, ALBASTRU, INDICATOR CIRCULATIE PE STANGA
YELLOW, GREEN, RED, WITHE, BLUE, TRAFFIC ON LEFT INDICATOR LAMP

INDICATOARE DE VITEZA
SPEED AND PRESPEED INDICATORS

TRECERE LA NIVEL
LEVEL CROSSING (LC)

SEMNAL DE MANEVRA PITIC/PE CATARG
SHUNTING SIGNAL ON GROUND / MAST

SEMIBARIERA AUTOMATA CU SEMNAL RUTIER LA TN
LEVEL CROSSING HALFBARRIERS WITH ROAD SIGNAL

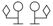
SEMNAL RUTIER LA TN
LEVEL CROSSING ROAD SIGNAL

OPRITOR
DEAD END

INDUCTOR INDUSI 500Hz SAU 1000/2000Hz
500Hz OR 1000/2000Hz INDUSI INDUCTOR

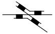
MARCA DE SIGURANTA
FOUL POINT

LINIE ELECTRIFICATA
ELECTRIFIED RAILWAY


SEMNAL BLA CU REPER DE AVARIE LA TN
ABL SIGNAL WITH FIX DAMAGE INDICATOR FOR LC

SEMNAL AVARIE LA TN
WARNING SIGNAL BY LC

MACAZ SIMPLU CENTRALIZAT
CENTRALIZED SINGLE POINT


MACAZ DUBLU CENTRALIZAT
CENTRALIZED DOUBLE POINT

MACAZ NECENTRALIZAT
UNCENTRALIZED POINT

SABOT DE DERAIERE
DERAILER

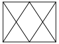
JOANTE IZOLANTE
INSULATED JOINTS

JOANTA IZOLANTA FARA GABARIT
GAUGELESS INSULATED JOINT

INDICATOR DE AMPLASARE SEMNAL PE STANGA
INDICATOR FOR LEFT SIGNAL

INDICATOR "ASTEAPTA"
INDICATOR "WAITING"

GRANITA INSTALATIEI DE CENTRALIZARE ELECTRONICA
ELECTRONIC INTERLOCKING BORDER


POD METALIC
BRIDGE

SEMNAL REPETITOR
REPEATER SIGNAL

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

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**	**ºef proiect** **Project manager**	**R. Liuzza**	**06.02.2012**	
Aprobat **Approved**	**Coordonator Secţiune 1** **Section 1 Coordinator**	**C. Gambelli**	**06.02.2012**	
Verificat **Checked**	**Expert Cheie** **Key Expert**	P. Amodio	**06.02.2012**	

SUBCONTRACTANT / SUBCONTRACTOR

AREX COMPANY

Aprobat **Approved**	**Responsabil Subconsultant** **Subconsultant Responsible**	**A. Stanciu - Dinulescu**	**06.02.2012**	
Întocmit **Elaborated**	**Proiectant** **Designer**	Ing. Topala Madalin	**06.02.2012**	

Reabilitarea liniei de cale ferata Braºov - 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 / Station ALBESTI
Schita statiei cu semnalizarea
Signaling sketch

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

E A 5 1 0 1 C 1 9 U X S E 0 1 9 2 0 0 1 2

1365x297=0.44mp