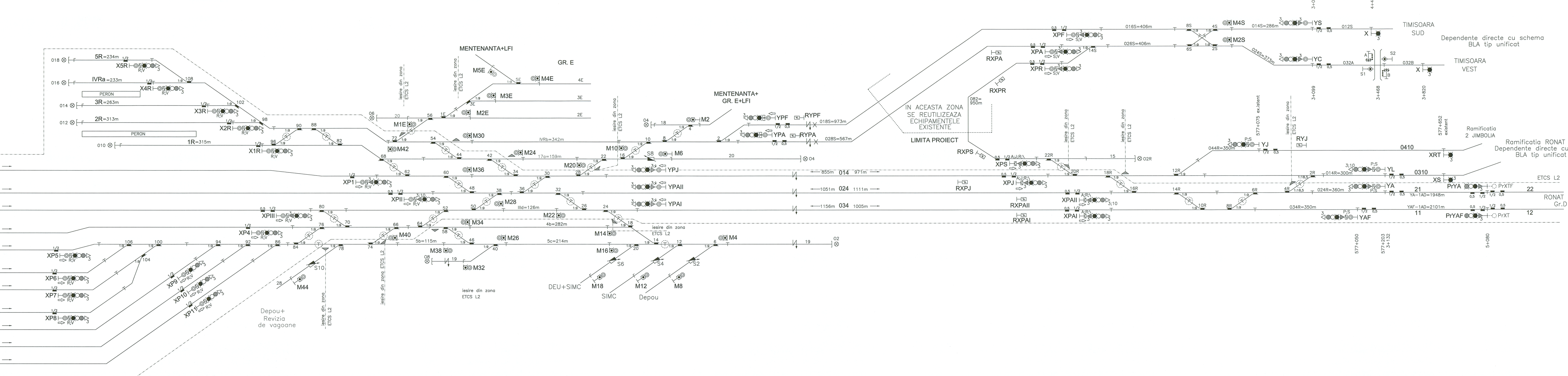

MENTENANTA+LFI
GR. E
MENTENANTA+
GR. E+LFI
018
016
014
012
010
5R=234m
IVRa=233m
3R=263m
2R=313m
1R=315m
PERON
PERON
X5R
X4R
X3R
X2R
X1R
R;V
XP1
XPII
XPIII
XP4
XP5
XP6
XP7
XP8
XP9
XP10
XP11
M1E
M2E
M3E
M4E
M5E
1E
3E
5E
2E
3E
4E
M2
M4
M6
M8
M10
M12
M14
M16
M18
M20
M22
M24
M26
M28
M30
M32
M34
M36
M38
M40
M42
M44
S2
S4
S6
S8
S10
IVRb=342m
17a=159m
IIId=126m
4b=282m
5b=115m
5c=214m
iesire din zona ETCS L2
Depou+ Revizia de vagoane
DEU+SIMC
SIMC
Depou
YPF
YPA
YPJ
YPAII
YPAI
RYPF
RYPA
018S=973m
028S=567m
855m 014 971m
1051m 024 1111m
1156m 034 1005m
04
02
06
08
IN ACEASTA ZONA SE REUTILIZEAZA ECHIPAMENTELE EXISTENTE
LIMITA PROIECT
082= 950m
RXPA
RXPR
RXPS
RXPJ
RXPAII
RXPAI
XPF
XPA
XPR
XPS
XPJ
XPAII
XPAI
S;V
A;J;R;\
A;R;\
016S=406m
026S=406m
014S=286m
024S=373m
012S
032A
032B
M4S
M2S
8S
4S
6S
2S
14S
22R
20R
18R
16R
15
02R
12R
14R
10R
8R
6R
4R
2R
YS
YC
X
X
S1
S2
A
B
TIMISOARA SUD
TIMISOARA VEST
Dependente directe cu schema BLA tip unificat
3+004
4+418
3+099
3+468
3+820
577+075 ex.istent
577+652 existent
044R=350m
014R=300m
024R=360m
034R=350m
YJ
RYJ
P;S
0410
0310
XRT
XS
YL
YA
YAF
21
11
22
12
YA-1AD=1948m
YAF-1AD=2101m
PrYA
PrYAF
PrXTF
PrXT
ETCS L2
Ramificatia 2 JIMBOLIA
Ramificatia RONAT Triaj Dependente directe cu schema BLA tip unificat
RONAT Triaj Gr.D
577+050
577+203
3+132
5+080

LEGENDA

	SEMNALE PRINCIPALE (CIRCULATIE) MAIN (TRAFFIC) SIGNALS
◎	SEMNALE DE MANEVRA SHUNTING SIGNALS
▨	FOC GALBEN YELLOW LIGHT UNIT
○	FOC VERDE GREEN LIGHT
●	FOC ROSU RED LIGHT
◎	FOC ALB WHITE LIGHT
⦿	FOC ALBASTRU BLUE LIGHT
⊘	IESIRE PE STANGA DUBLEI EXIT ON LEFT LINE
△	INDICATOR DE VITEZA SPEED INDICATOR
▼	INDICATOR PREVESTITOR DE VITEZA PRESPEED INDICATOR
▭	INDICATOR "DISTANTA SUB 700 m" "LACK OF BRAKING DISTANCE" INDICATOR
▱	INDICATOR DE DIRECTIE DIRECTION INDICATOR
▭	INDICATOR DE IESIRE PE STANGA DUBLEI EXIT ON LEFT LINE INDICATOR
✉	INDICATOR COMBINAT DIRECTIE SI IESIRE PE STANGA COMBINED INDICATOR
⊠	INDICATOR NUMARUL LINIEI TRACK NUMBER INDICATOR
◧	INDICATOR "SEMNALE AMPLASATE PE STANGA" SIGNALS MOUNTED ON LEFT SIDE INDICATOR
A	INDICATOR "ASTEAPTA" "WAIT" INDICATOR
TMV	REPER "INTRARE/IESIRE PE SECTIE CU TMV" ENTRANCE/EXIT ON A LINE WITH TMV
X3 ⇨	SEMNAL CU DRUM DE ALUNECARE FIZIC MARKER FOR PHYSICAL OVERLAP
1:14	MACAZ SIMPLU CENTRALIZAT CENTRAL OPERATED SINGLE POINT
	SABOT DE DERAIERE CENTRAL OPERATED DERAILER
	MACAZ NECENTRALIZAT LOCAL OPERATED SINGLE POINT
┬	JOANTE IZOLANTE INSULATING JOINTS
	LINIE ELECTRIFICATA ELECTRIFIED TRACK
	LIMITA ELECTRIFICARII LINIEI LIMIT OF ELECTRIFIED TRACK
⊗03	OPRITOR 03 DEAD END SIGNAL No.06
PC	POST CENTRALIZARE INTERLOCKING POST
BCSM	BUTON CONSIMTAMANT SEMNALE MANEVRA ACKNOWLEDGEMENT BUTTON FOR A SHUNTING AREA
5 1/2	INDUCTOR 500; 1000/2000 Hz INDUSI BEACON 500; 1000/2000 Hz
	SEMNAL AVERTIZARE RUTIERA CU SEMIBARIERA ROAD TRAFFIC SIGNAL WITH HALF BARRIER
◈	SEMNAL DE AVARIE DAMAGE SIGNAL

BENEFICIAR / BENEFICIARY COMPANIA NAŢIONALĂ DE CĂI FERATE "CFR" SA	C				
	B				
	A				
	Indice / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Şef Proiect/ Project Manager

PROIECTANT GENERAL / GENERAL DESIGNER

CONSIS PROIECT
R.C.:J40/3940/1995

	Numele / Name	Semnătura /Signature
Proiectat / Designed	Ioan Nedelcu	
Verificat / Verified	Cătălin Şerban	
Şef Proiect / Project Manager	Cătălin Şerban	

PROIECTANT DE SPECIALITATE/ SPECIALIZED DESIGNER

	Numele / Name	Semnătura /Signature
Proiectat/Designed	Prenume Nume	
Verificat/Verified		
Responsabil Proiect Project Responsible		

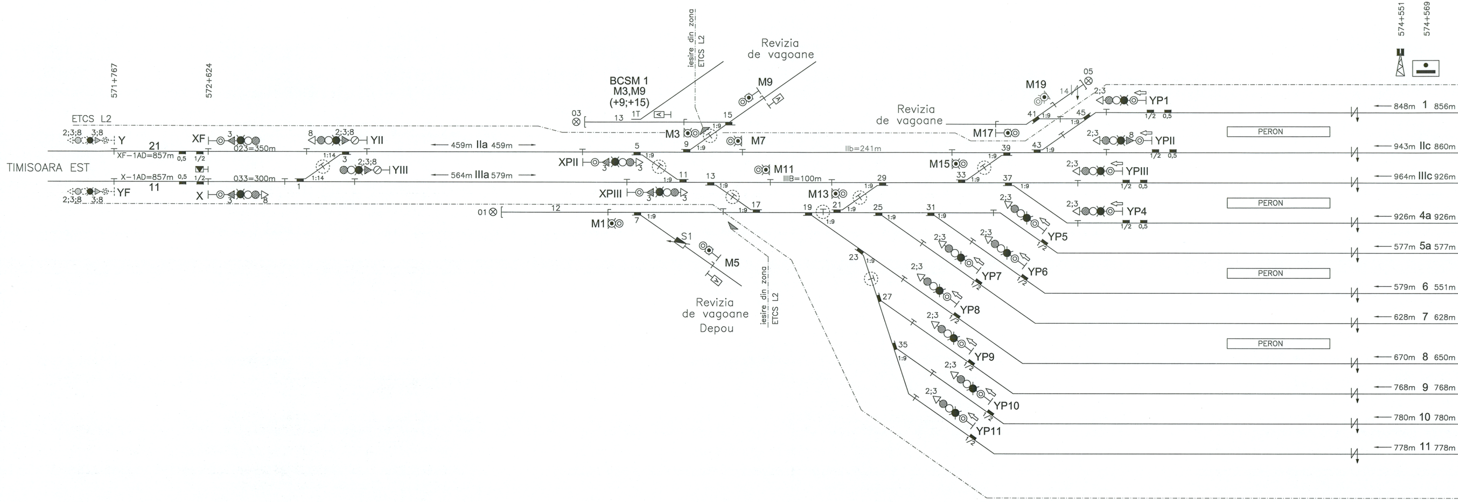
DENUMIREA LUCRĂRII / PROJECT TITLE

STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FEROVIARE CARANSEBEŞ - TIMIŞOARA - ARAD
FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD

DENUMIREA DESENULUI / DRAWING TITLE

TIMISOARA NORD - Schita de semnalizare / The signaling sketch TIMISOARA NORD

Proiect Nr./ Project No	Faza / Phase	Scara/Scale	Data / Date	Codificare Planşă/Drawing Codification
1562/2015	SF / FS		05/19	SFF303 CT1 8011 1


TIMISOARA EST
ETCS L2
571+767
572+624
574+551
574+569
Y
YF
21
11
XF
X
XF−1AD=857m
X−1AD=857m
023=350m
033=300m
YII
YIII
459m IIa 459m
564m IIIa 579m
XPII
XPIII
BCSM 1
M3,M9
(+9;+15)
03
01
05
M1
M3
M5
M7
M9
M11
M13
M15
M17
M19
S1
IIb=241m
IIIB=100m
iesire din zona
ETCS L2
Revizia
de vagoane
Revizia
de vagoane
Depou
Revizia
de vagoane
PERON
PERON
PERON
PERON
YP1
YPII
YPIII
YP4
YP5
YP6
YP7
YP8
YP9
YP10
YP11
848m 1 856m
943m IIc 860m
964m IIIc 926m
926m 4a 926m
577m 5a 577m
579m 6 551m
628m 7 628m
670m 8 650m
768m 9 768m
780m 10 780m
778m 11 778m