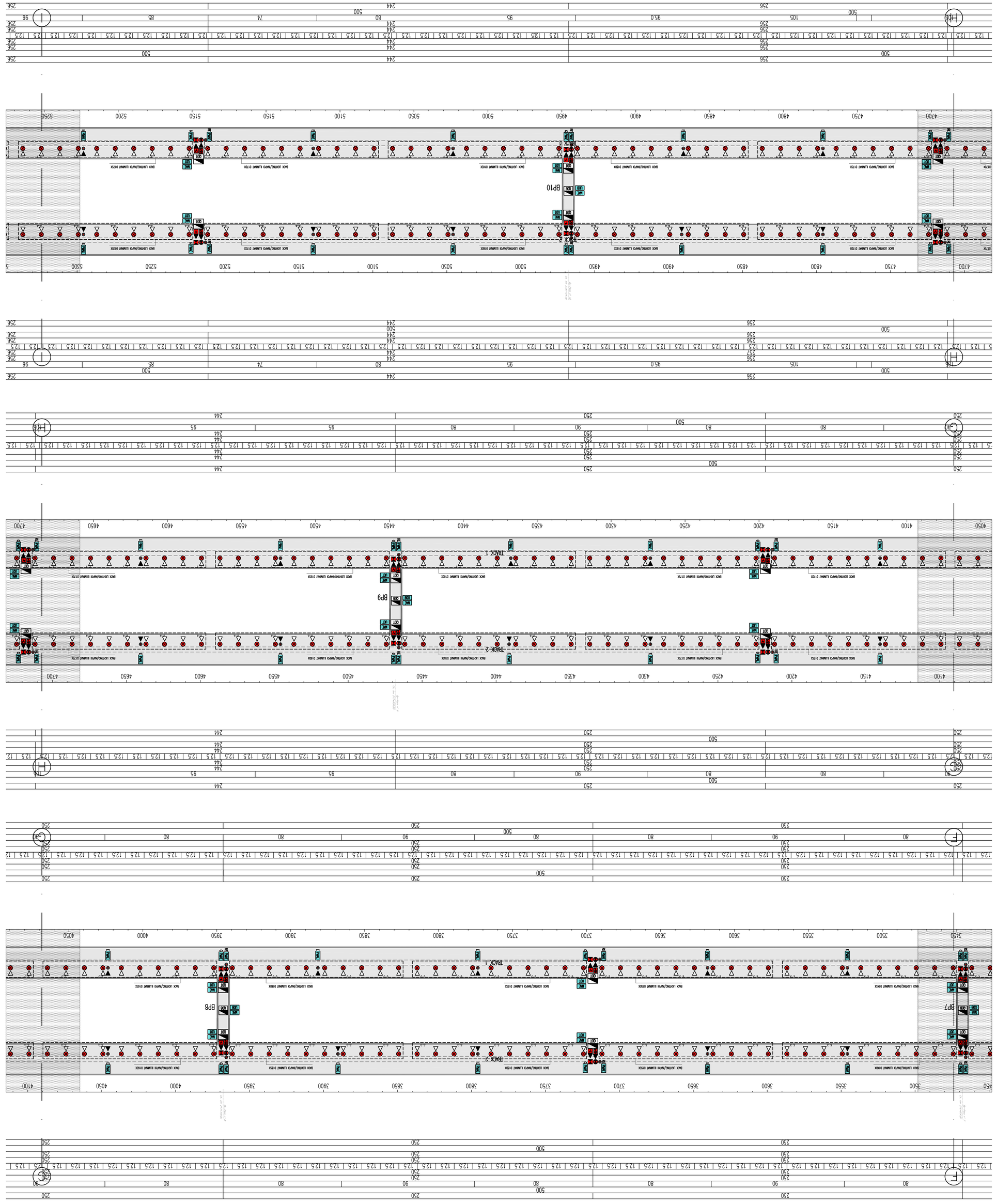
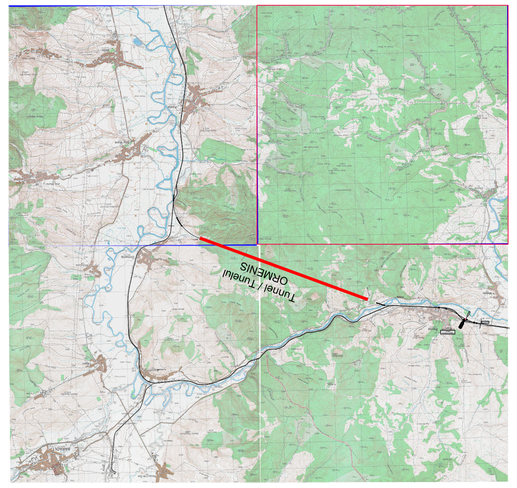


SYMBOLS LEGEND/LEGENDA SIMBOLURI

	ELECTRICAL PANEL/ELECTRIC PANEL
DDP	ELECTRICAL PANEL OF SAFE AREA/ELECTRIC PANEL DE ZONA SIGURA
DDT	ELECTRICAL PANEL OF SECTION/ELECTRIC PANEL DE SECTIUNE
DDB	ELECTRICAL PANEL OF BYPASS/ELECTRIC PANEL DE BYPASS
	SWITCH WITH INDICATOR LIGHT/SWITCH CU INDICATOR LUMINOS
N	N°2 SOCKETS 230 V FOR FIRE BRIGADE/Nr2 PRIZE 230 V PENTRU POMPIERI
	PROJECTOR ON TRIPOD WITH CABLE REEL COIL (200 M) FOR EMERGENCY LIGHTING (1000 W)/PROIECTOR PE TREPIED CU ROLA BOBINA(200 M) PENTRU ILUMINARE DE URGENTA
	LIGHT FIXTURES 1X18 W EMERGENCY LIGHTING/PROGRAME DE LUMINA 1X18 W ILUMINAT DE URGENTA
	LIGHT FIXTURES 1X18 W REFERENCE LIGHTING/PROGRAME DE LUMINA 1X18 W ILUMINAT DE REFERINTA
	LIGHT FIXTURES 1X36 W GENERAL LIGHTING/PROGRAME DE LUMINA 1X36 W ILUMINAT GENERAL
	LIGHT FIXTURES POINT OF EXCHANGE/PROGRAME DE LUMINA PUNCTUL DE SCHIMB
	JUNCTION BOX TYPE A/JUNCTION BOX TIP A
	JUNCTION BOX TYPE B/JUNCTION BOX TIP B
RADIO	EQUIPMENT MANAGEMENT SIGNALS RADIO GSM-E/OR GSM-R ECHIPAMENTE DE MANAGEMENT SEMNALE RADIO GSM E/OR GSM-R
MAIS	GROUNDING OF SAFETY-TE LINE/IMPAMANTAREA DE SIGURANTA - TE LINE
LOT	UNIT PLC IN OOT/UNITATEA PLC IN OOT
UOB	UNIT BYPASS/UNITATEA PLC BYPASS
MAE	MODULE ANALOG EXTERNAL/MODULUL ANALOG EXTERNE (MAE)
PIME	PERIFERAL DEVICE/PERIFERIC DISPOZITIV MAE E – EMERGENCY LIGHT BUTTON/URGENTA LUMINA BUTONULUI G – GENERAL LIGHTING LAMPS/ILUMINAT GENERAL LAMPI R – LAMPS OF REFERENCE BYPASS-NICHE/LAMPI DE REFERINTA BYPASS-NISA



GENERAL PLAN / PLANUL GENERAL

NOTE:
– AREA SHOWN IN THE NEXT / PREVIOUS SHEET
ZONA PREZENTATĂ ÎN PAGINILE URMĂTOARE / ANTERIOARĂ

Index/ Indice	Data/ Data	Modificare/ Modificari/Revision	Proiectant/ Designer	Aprobat Consultant/ Aprobat CSR
A				
B				
C				
D				

GUVERNUL ROMÂNIEI / ROMANIAN GOVERNMENT
PROIECT FINANȚAT DE UNIUNEA EUROPEANĂ / EUROPEAN UNION FINANCED PROJECT

C.N.C.F. "C.F.R." - S.A.

CLIENT / CLIENT

Aprobat/ Approved	Director General/ General Director	C. Gambelli	
Verificat/ Checked	Șef Expert/ Expert Leader	C. Gambelli	
Elaborat/ Elaborated	Proiectant/ Designer	P. Amodio	

SUBCONSULTANT / SUBCONSULTANT

Aprobat/ Approved	Responsabil Subconsultant/ Subconsultant Responsible		
Elaborat/ Elaborated	Proiectant/ Designer		

Reabilitarea liniei de cale ferată Brașov - Simeria, parte componentă a coridorului IV Pan European, pentru circulația mărfurilor cu viteza maximă de 160 km/h.
Sectiunea 1 Brașov - Sighișoara
Project No.: 2004/RO/16/P/PA/003

Reabilitation 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 1 Brașov - Sighișoara
Faza / Phase: P.Th. / T.D.

Denumire desen / Drawing Title : **TUNNEL/TUNELUL CARAMENIS**
NATURAL TUNNEL/TUNELUL NATURAL
Sistemul de alimentare cu energie a tunelului Sistem de alimentare de siguranță a tunelul Siguran tă/Power supply system /System de siguranță a tunelului Plan de situație sistem LFM; Iluminat, utilaj joasa tensiune,supraveghere

CodBare / CodBarom System — Scara / Scale: - — Nr. / No.: 34/4 — LOT

E A 5 1 | 0 1 | C | 1 0 | L X | T S | 1 0 | 6 | 6 | 0 1 4 | 0