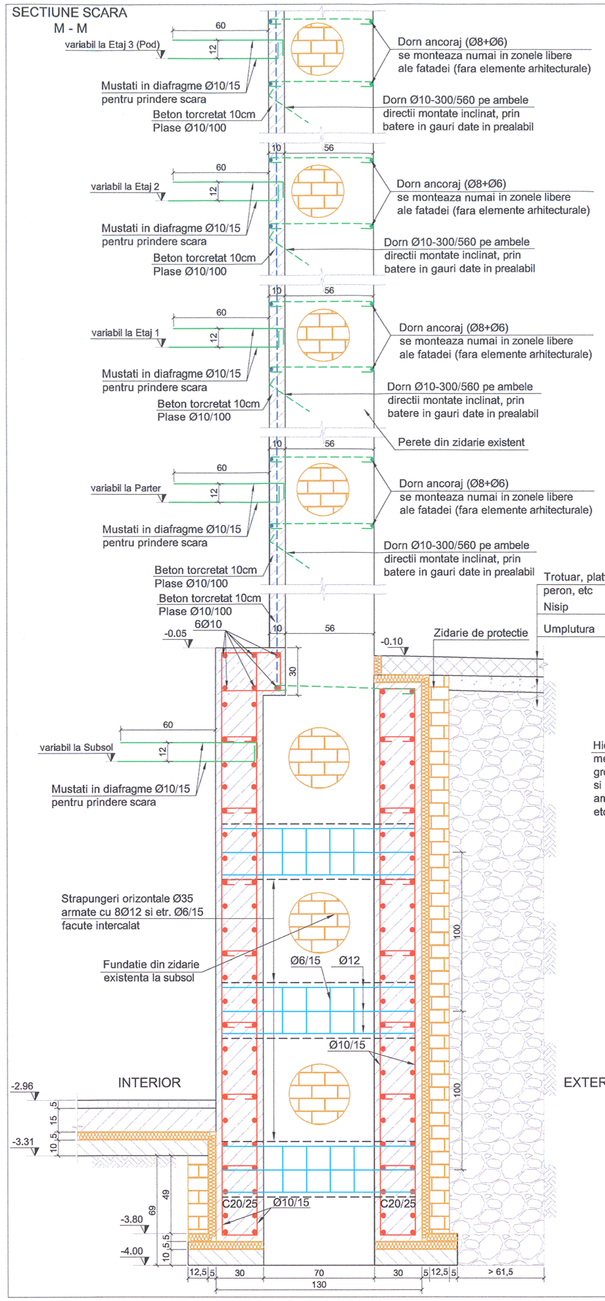
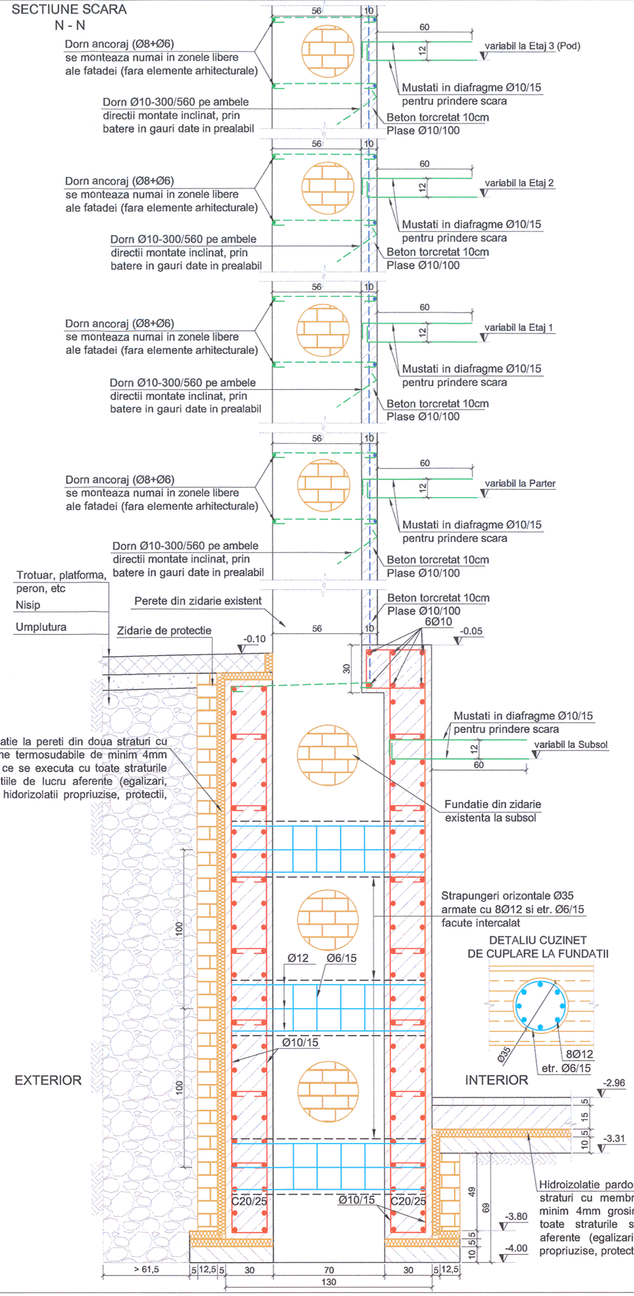
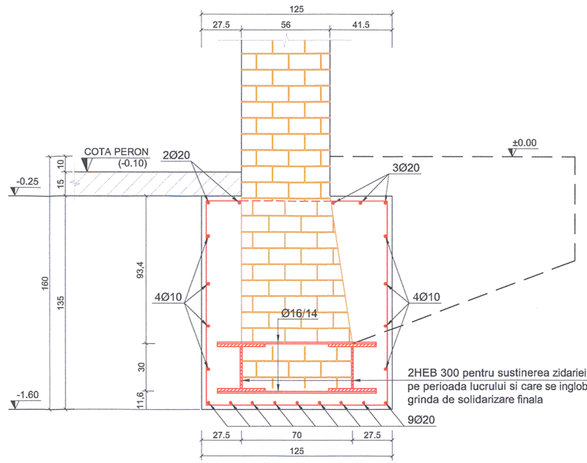
SECTIUNE SCARA M - M

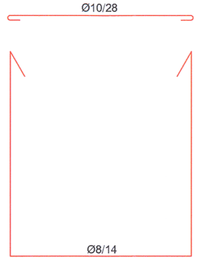


SECTIUNE SCARA N - N

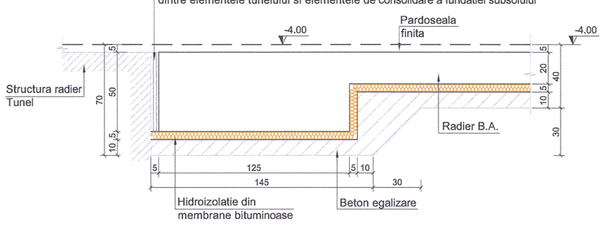


SECTIUNE DINSPRE TUNELUL PIETONAL O - O





Dop din elemente de cauciuc rezistent la apa si in timp, pentru etansarea rostului dintre elementele tunelului si elementele de consolidare a fundatiei subsolului



Stratificatia terenului:
1. de la -1.10m pana la -2.10m argila nisipoasa, cafeniu deschisa, cu rare concretiuni calcaroase, plastic vascoasa.
2. de la -2.10m pana la -6.00m argila prafoasa, cafeniu deschisa, cu rare concretiuni calcaroase, plastic consistenta la vartoasa.

NOTA:

Scarile se vor executa ultimele. Se vor lasa mustati in diafragme Ø10/15 pentru prinderea scarilor.

MATERIALE:
Beton simplu C8/10 ;
Beton armat C20/25 CEM II/A-S 42.5 N ; sort 0-31; A/C : 0.55 ;
Otel Beton Bst 500 ;
Clasa de expunere: XC4, XD1.

MATERIALS:
Concrete C8/10 ;
Reinforced concrete C20/25 CEM II/A-S 42.5 N ; sort 0-31 A/C : 0.55 ;
Reinforcement Bst 500 ;
Exposure class: XC4, XD1.

NOTĂ / NOTE:
Toate tipurile de oțel (în special Bst 500) vor avea obligatoriu clasa de ductilitate C.
All types of steel (especially Bst 500) will mandatory have the ductility class C.

CLASA DE IMPORTANTA A CONSTRUCTIEI CONFORM P100/1-2006 ESTE (II)
CATEGORIA DE IMPORTANTA CONFORM HG nr. 766/97 este (B)

THE CONSTRUCTION IMPORTANCE CLASS, ACCORDING TO P 100/1-2006, IS (II)
THE IMPORTANCE CATEGORY, ACCORDING TO HG 766/97 IS "B"

Acest plan anuleaza si inlocuieste planul nr. PT.03.03.28.RE.05.008 elaborat la data 01.2013.

This layout plan canceled and replaced layout plan no. PT.03.03.28.RE.05.008 prepared on 01.2013.

Verificator / Expert Checker / Expert	Cerința Requirement	Semnătura Signature	Referat / Expertiză Report / Expertise

European Investment Bank

MINISTERUL TRANSPORTURILOR

BENEFICIAR / BENEFICIARY :

COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA

PROIECTANT / DESIGNER: PÖYRY			Data Date	Semnătura Signature
Aprobat Approved	Șef de echipă Team leader	C. Teodorescu	01.2013	
Verificat Checked	Expert Cheie Key Expert	R. Witan	01.2013	
Subcontractant / Subcontractor: VIOTOP				
Aprobat Approved	Adjunct Șef de echipă Deputy Team leader	A.M. Baicu	01.2013	
Proiectat Designed	Inginer Engineer	G. Staicu	01.2013	

"Reabilitarea liniei c.f. Frontier ă - Curtici - Simeria, parte componentă a coridorului IV Pan - European pentru circula ția trenurilor cu viteză maximă de 160 km/h" Tronsonul 3: Gurasada - Simeria
"Rehabilitation of the Railway Line Border - Curtici - Simeria , component Part of the IV Pan - European Corridor for the Trains Circulation with maximum speed of 160 km/h" Section 3: Gurasada - Simeria

Project 9i 35311.1

Faza / Phase: PTh+CS / TD+TS

Denumire desen / Drawing name:

Secțiuni M - M, N - N, O - O - Clădire călători - Stația Simeria /
Cross sections M - M, N - N, O - O - Passenger building - Simeria Station

Scara / Scale	Revizia / Revision	Cod desen / Drawing Code	Nr / No
1:20	1/05.2013	PT.03.03.28.RE.05.008	08/12