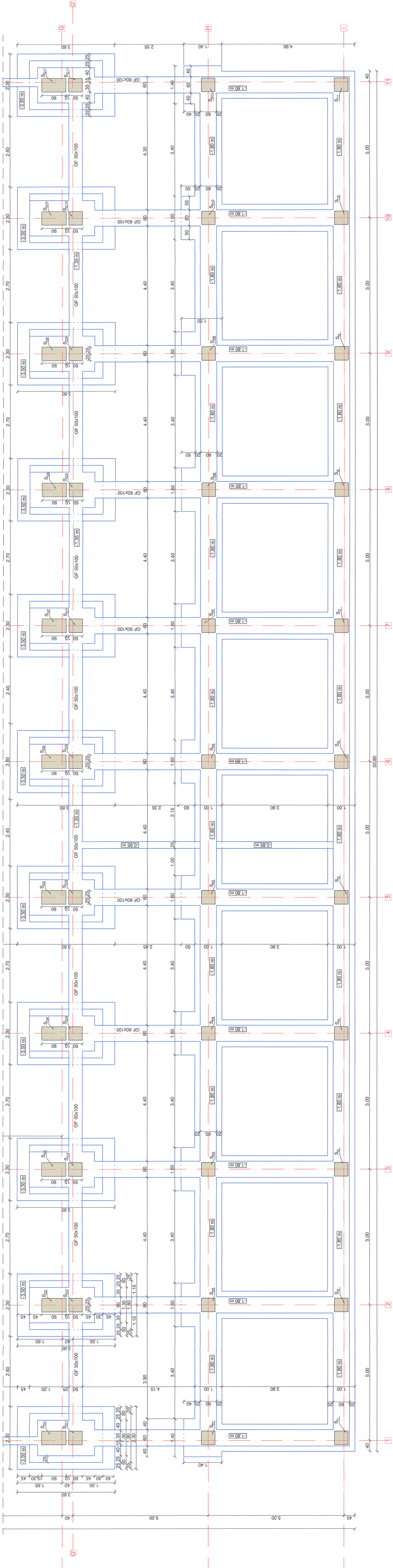


Plan fundatii - Cladire anexa mentenanta / Maintenance annex building - Foundation plan
Scara / Scale 1:50



NOTE / NOTE:
- Ultimul strat de sapatura (cca. 20 cm) va fi inclinat cu putin timp inainte de turnarea betonului
- După terminarea sapaturilor și înainte de turnarea betonului se va realiza obligatoriu geotehnicul pentru verificarea stării terenului și a cotei de fundare.
- The last layer of digging (cca. 20cm) will be removed only before pouring the concrete.
- After the digging is done and before pouring the concrete the geotechnician will be call to verify the soil and the bench mark.

Proiectul de structura se va corola cu proiectul celorlalte specialitati (partea scrisa si partea desinata).
The structural project (blueprints, technical briefs, technical specifications) will be correlated with the other specialities projects (blueprints, technical briefs and technical specifications).

NOTE:
- Conform studiului geotehnic, fundarea cladirii se face in stratul de pietris cu nisip neuniform, catenu-gabului, saturat, indesat la H_{redus} = -1,80m cu P_{adm} = 350 kPa
- Apa subterana se afla la adancimea de 1,50m-3,30m fata de nivelul terenului.
- Cota ±0,00 = cota NSS in hala de mentenanta
- Nivel ± 0,00 = NSS nivel in mentenanta

CLASA DE IMPORTANTA A CONSTRUCTIEI
CONFORM P1001/2006 ESTE III; CATEGORIA DE
IMPORTANTA CONFORM H.G. nr. 766/97 este "C".
THE CONSTRUCTION IMPORTANCE CLASS,
ACCORDING TO P1001/2006, IS III;
CATEGORY, ACCORDING TO H.G. 766/97 IS "C".

LEGENDA
[1.80m] = cota sapatura
[1.80m] = excavation level

NOTE:
According to the geotechnical survey, the foundation of building is done in the gravelly layer mixed with uneven sand of brown-yellow color, saturated, compacted at H_{foundation} = -1,80m with P_{adm} = 350 kPa
Underground water is at the depth of 1.50m-3.30m as compared to the ground level.
Level ± 0.00 = NSS level in the maintenance building

Acest plan anuleaza si inlocuieste planul nr. PT.03.03.28.RE.07.001 elaborat la data 01.2013.
This layout plan canceled and replaced layout plan no. PT.03.03.28.RE.07.001 prepared on 01.2013.



Verificator / Expert
Checker / Expert
Căminaru
Requirements
Signature
European Investment Bank
MINISTERUL TRANSPORTURILOR
BENEFICIAR / BENEFICIARY:
COMPANIA NATIONALA DE CAI FERATE "CFR" SA
PÖYRY

PROIECTANT / DESIGNER:	C. Teodorescu	
Aprobat / Approved	Șef de echipă / Team leader	C. Teodorescu
Verificat / Verified	Expert Cheie / Key Expert	R. Wilan
Checkat / Checked		
Subcontractant / Subcontractor	MIOTOP	
Aprobat / Approved	Adjunct Șef de echipă / Deputy Team leader	A.M. Baicu
Proiectat / Designed	Inginer / Engineer	D. Opreacu

Scara / Scale	1:50	Revizia / Revision	1/05.2013	Cod desen / Drawing Code	PT.03.03.28.RE.07.001	Nr / No	01/15
Denumire desen / Drawing name: Clădire anexa mentenanță - Plan fundații - Stația Simeria / Maintenance annex building - Foundation plan - Simeria Station							