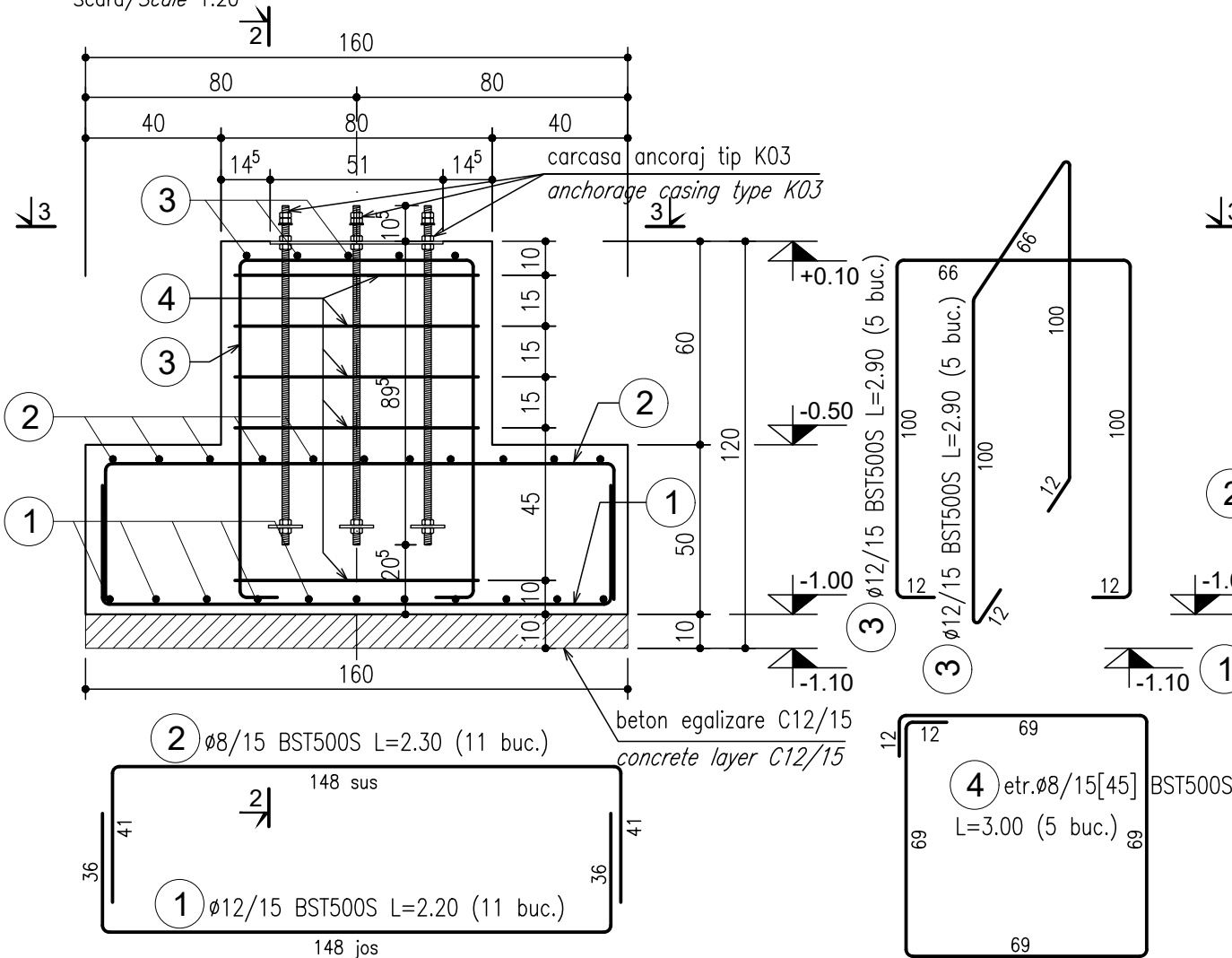


PLAN COFRAJ SI ARMARE FUNDATII TIP F03. DETALII.
FORMWORK AND REINFORCEMENT PLAN FOUNDATION TYPE F03. DETAILS.

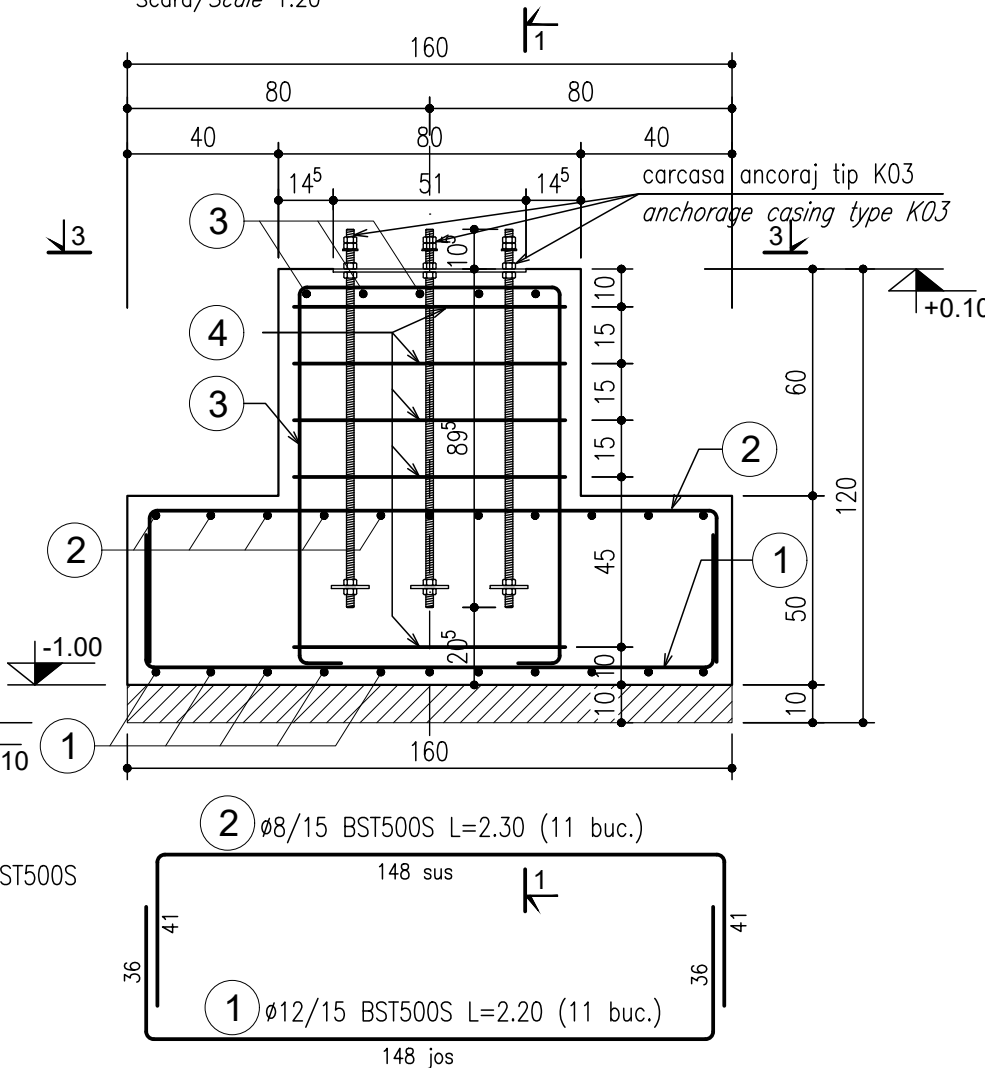
SECTIUNE / SECTION 1 - 1

Scara/Scale 1:20



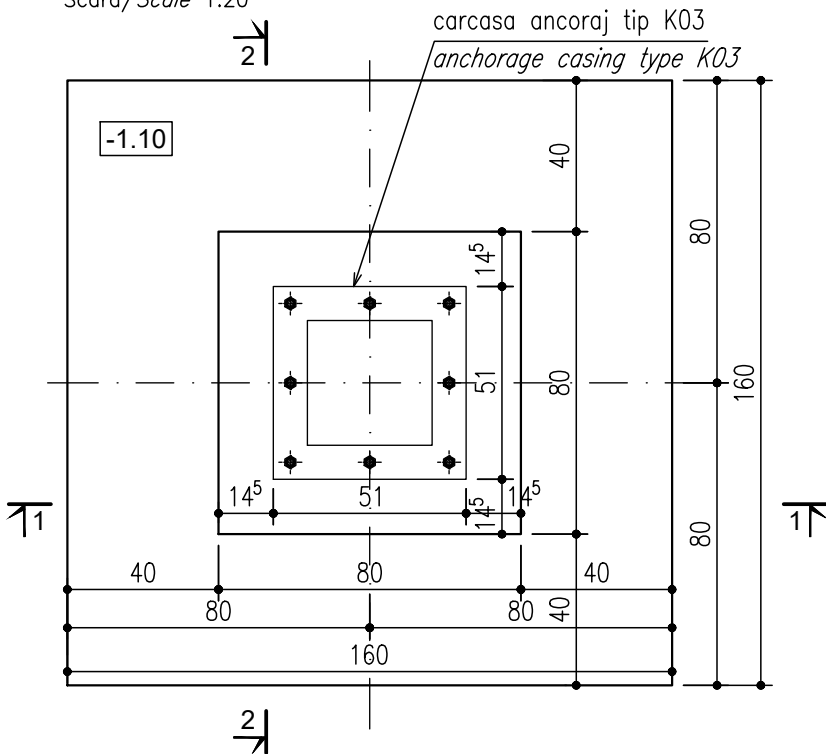
SECTIUNE / SECTION 2 - 2

Scara/Scale 1:20



PLAN COFRAJ FUNDATIE / FOUNDATION FORMWORK PLAN

Scara/Scale 1:20



NOTE TEREN FUNDARE

- Pentru terenul de fundare s-a considerat o presiune conventionala de calcul ca valoare de baza $p_{conv} = 2.00 \text{ daN/cm}^2$ pentru sarcini excentrice din gruparea fundamentala.
- Pentru confirmarea ipotezelor privind capacitatea terenului de fundare (dupa realizarea sapaturii si atingerea cotei de fundare, inaintea turnarii betonului in fundatii) se va solicita prezenta specialistului geotehnician;
- Daca la atingerea cotei de fundare se descopera teren impropriu fundarii (resturi vegetale, moloz, gunoarie, etc.), atunci sapatura se va continua pana la terenul bun de fundare, diferenta de cota completandu-se cu beton simplu C12/15.

FOUNDATION GROUND NOTES

- For the foundation ground, a conventional design pressure of $p_{conv} = 2.00 \text{ daN/cm}^2$ has been considered as the base value for eccentric loads from the fundamental grouping.
- To confirm the assumptions regarding the bearing capacity of the foundation ground (after excavation and reaching the foundation level, before pouring concrete into the foundations), the presence of a geotechnical specialist will be required.
- If unsuitable foundation ground (such as vegetation remnants, debris, waste, etc.) is encountered upon reaching the foundation level, excavation will continue until reaching suitable ground for the foundation. The height difference will be filled with plain concrete C12/15.



ENTITATE CONTRACTANTA
CONTRACTING ENTITY



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

CONTRACTANT
CONTRACTOR



Asocierea S.C. ISPCF S.A. - S.C. BAICONS IMPEX SRL

	Nume Name	Data Date	Semnatura Signature
Şef Proiect Project Manager	ing. Viorel GORGONETU	11.2024	
Verificat Checked	ing. Dan PĂTRAŞCU	11.2024	
Proiectat Designed	ing. Franciska SEPRÖDI	11.2024	

"Modernizarea liniilor şi instalaţiilor din
Complexul Feroviar Bucureşti"
Studiu de fezabilitate

Proiect / Project
38 / 2022

"Modernization lines and installations in the
Bucharest Railway Complex
Feasibility Study

Faza / Phase
S.F.
F.S.

Denumire / Title

SUBSTATIE DE TRACTIUNE CHITILA.
PLAN COFRAJ SI ARMARE FUNDATII TIP F03. DETALII. /
CHITILA TRACTION SUBSTATION.
FORMWORK AND REINFORCEMENT PLAN FOUNDATION TYPE F03. DETAILS.

Scara / Scale

1:20

Codificare / Codification System

COBU SF REZ DDT 29 12 003 R00

Istoricul reviziilor / Revision History

Rev.	Data/Date	Descriere Modificare / Modification description
1		
2		
3		
4		