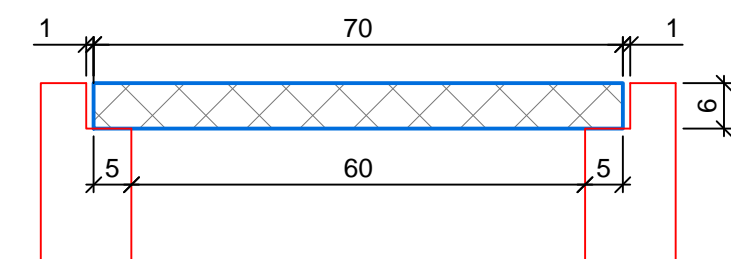
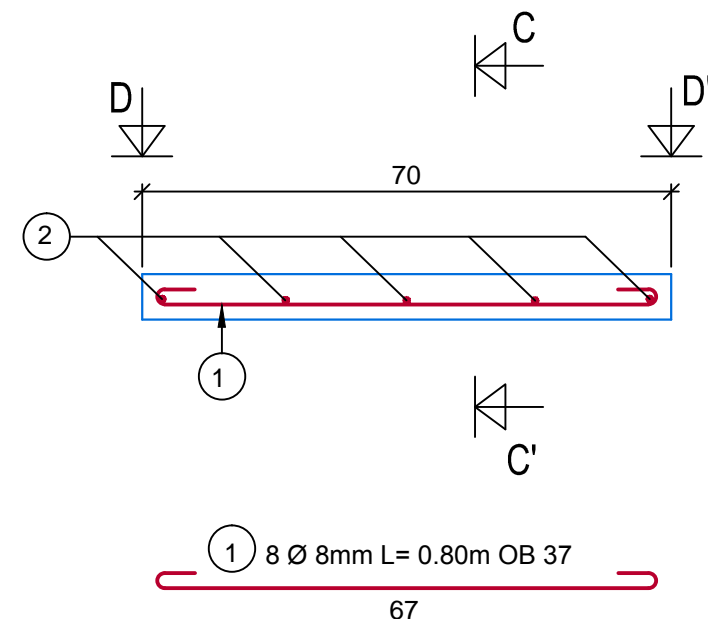


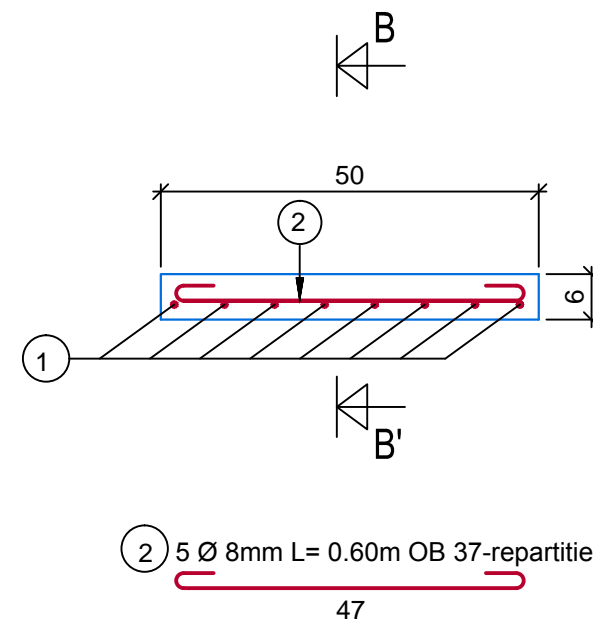
SECTIUNE A - A'  
SECTION A - A'



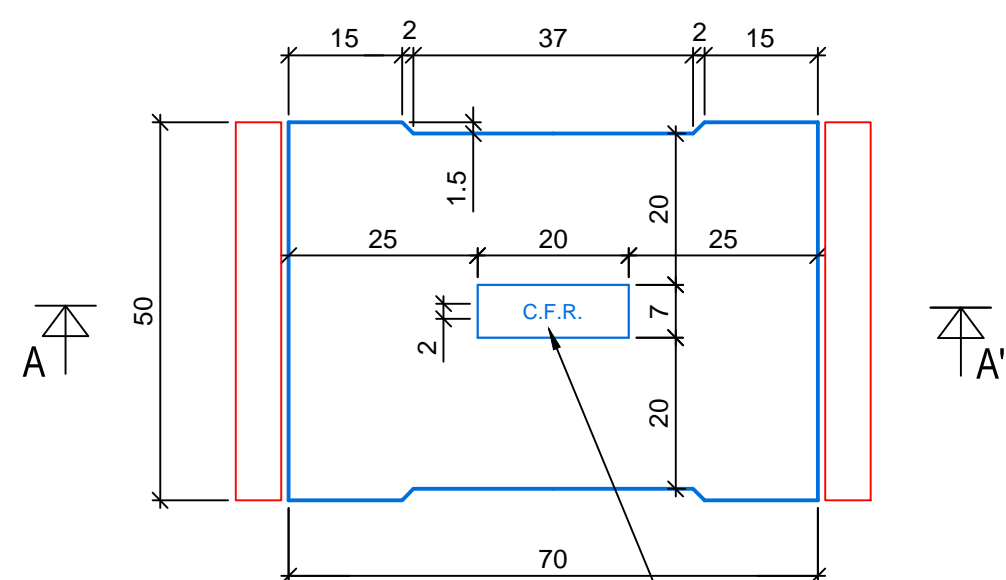
SECTIUNE B - B'  
SECTION B - B'



SECTIUNE C - C'  
SECTION C - C'

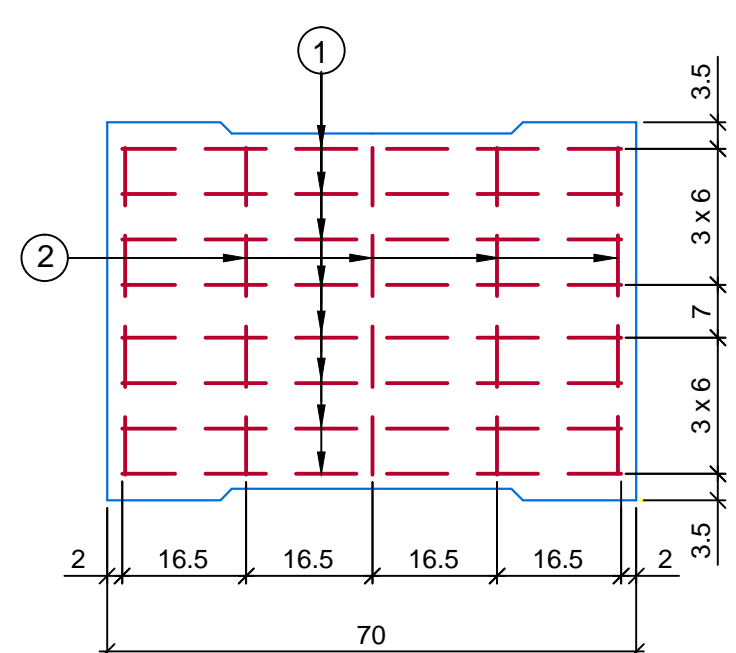


VEDERE IN PLAN  
PLAN VIEW



Marcare prin amprentare (sus)  
Imprint marking (up)

VEDERE D - D'  
VIEW D - D'



EXTRAS DE ARMATURĂ  
LIST OF THE REINFORCING BARS

MARCA TYPE	Ø	BUCATI PIECES	L / BUC L / PCS	L / Ø OB 37
1	8	8	0.80	6.40
2	8	5	0.60	3.00
TOTAL LUNGIMI / Ø TOTAL LENGTHS / Ø				9.40
GREUTATE / Ø / ML WEIGHT / Ø / ML				0.395
TOTAL GREUTATE TOTAL WEIGHT				3.80 kg

**CARACTERISTICI PENTRU UN PREFABRICAT:**

- VOLUM BETON: 0.021 m<sup>3</sup>/ buc;
- BETON ARMAT C 25/30 - S3 - P8 - G100 - EN 206-1 - CEM II/A-S 32,5N - 0/16;
- ARMĂTURI OB 37 Ø 8mm: 4 kg/buc;
- GREUTATE: 0.054 t/buc;
- GROSIMEA STRATULUI DE ACOPERIRE: 2 cm.

**NOTĂ:**

- LA MONTARE, CAPACELE SE VOR ASEZA CU SIGLA "C.F.R." IN SUS.

**CHARACTERISTICS FOR ONE PREFABRICAT:**

- CONCRETE VOLUM: 0.021 m<sup>3</sup>/ buc;
- REINFORCED CONCRETE: C 25/30 - S3 - P8 - G100 - EN 206-1 - CEM II/A-S 32,5N - 0/16;
- REINFORCED BARS OB 37 Ø 8mm: 4 kg/buc;
- WEIGHT: 0.054 t/buc;
- THE THICKNESS OF THE COVERING LAYER: 2 cm.

**NOTE:**

- WHEN MOUNTING THE LIDS WILL BE PLACED HAVING " C.F.R." PRINT UPWARD.

D					
C					
B					
A					
Indice Index	Data Date	Modificare Modification/Revision	Proiectant Designer	Aprobat Consultant Approved Consultant	Aprobat CFR Approved CFR



GUVERNUL ROMANIEI  
ROMANIAN GOVERNMENT

PROIECT FINANȚAT DE UNIUNEA EUROPEANĂ  
EUROPEAN UNION FINANCED PROJECT



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

CLIENT / CLIENT



CONSULTANT / CONSULTANT

Aprobat Approved	Șef proiect Project manager	R. Liuzza	Data Date	Semnătură Signature
Aprobat Approved	Coordonator Secțiune 1 Section 1 Coordinator	C. Gambelli	dec. 2011	<i>[Signature]</i>
Verificat Checked	Expert Cheie Key Expert	A. Troiano	dec. 2011	<i>[Signature]</i>

SUBCONTRACTANT / SUBCONTRACTOR



Aprobat Approved	Responsabil Subcontractant Subcontractant Responsible	A. Stanciu - Dinulescu		<i>[Signature]</i>
Întocmit Elaborated	Proiectant Designer	E. Terziman		

Reabilitarea liniei de cale ferata Brașov - Simeria, parte componentă a coridorului IV Pan European, pentru circulația trenurilor cu viteză maximă de 160 km/h,  
**Tronsonul : Brașov - Sighișoara**  
Rehabilitation 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 : Brașov - Sighișoara**

Project/Project  
2004/RO/16/PI/PA/003  
Faza / Phase:  
D.E. / E.D.

Denumire desen / Drawing Title :

Capac prefabricat tip 2 / Prefabricated lid type 2  
Plan cofraj si detalii de armare / Formwork plan and reinforcing bars details

Codificare / Codification System	Scara / Scale 1:10	LOT / LOT	Nr. / No 01 / 01
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E A 5 1 0 1 E 0 0 Q K C T 0 0 0 X 0 1 0 0