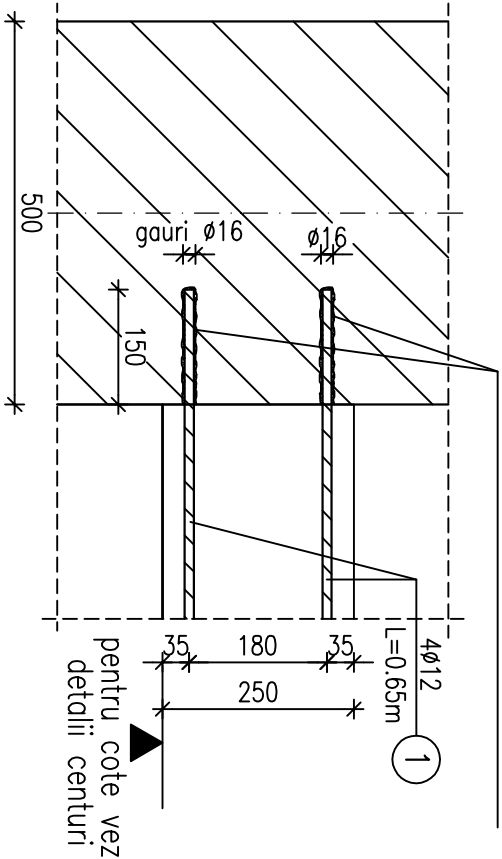


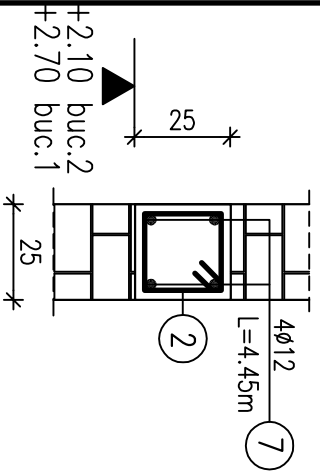
1 DETALIUL DE FIXARE CUPOANE
PENTRU CENTURI

sc.1:10
(cote in milimetri)
fixare cupoane prin injectare cu rasini



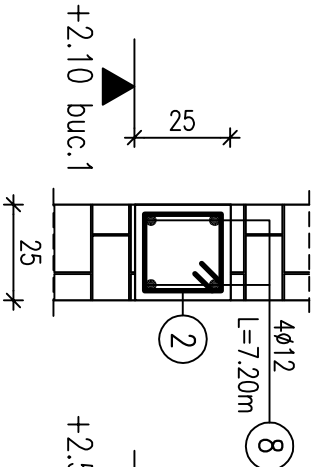
C2-25x25

sc.1:20



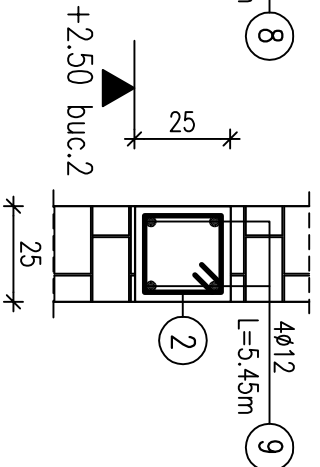
C3-25x25

sc.1:20



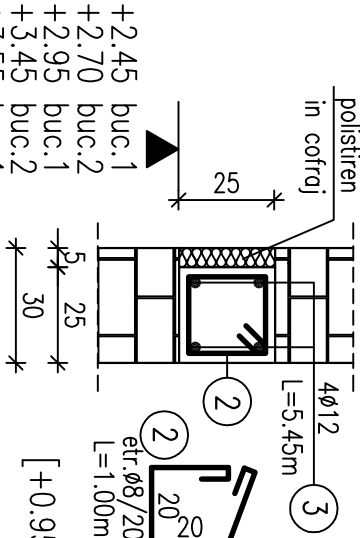
C4-25x25

sc.1:20



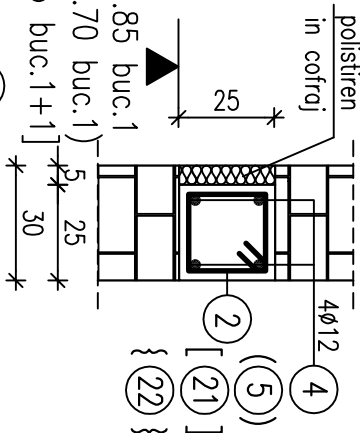
Cb1-25x25

sc.1:20



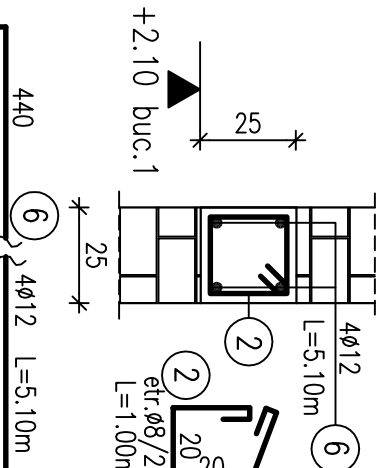
Cb2-25x25
Cb3-25x25
Cb4-25x25
Cb5-25x25

sc.1:20



C1-25x25

sc.1:20



EXTRAS DE ARMATURA

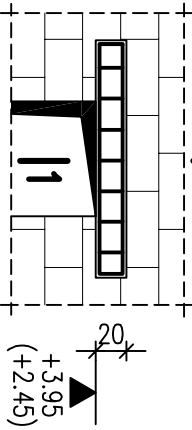
Elem.	Marca	Ø [mm]	Bucati	Lung. [ml]	Lungimi in ml/Ø		
					ØB37	Ø8	Ø12
1	12	232	0.65				150.80
2	8	963	1.00			963.00	
3	12	92	5.45				501.40
4	12	4	2.55				10.20
5	12	4	2.15				8.60
6	12	4	5.10				20.40
7	12	8	4.45				35.60
8	12	4	7.20				28.80
9	12	8	5.45				43.60
10	12	8	1.50				12.00
11	6	16	0.85	13.60			
12	12	8	1.70				13.60
13	6	30	0.95	28.50			
14	12	8	1.45				11.60
15	12	8	2.75				22.00
16	12	4	4.05				16.20
17	8	31	1.10			34.10	
18	8	31	1.75			54.25	
19	8	31	1.60			49.60	
20	6	1	110.00	110.00			65.60
21	12	8	8.20				55.20
22	12	8	6.90				
Lungimi in ml/Ø				152.10	1100.95	995.60	
Greutate in kg/ml				0.222	0.395	0.888	
Greutate in kg/Ø				33.77	434.88	884.09	
TOTAL (kg)				469.00		884.00	

NOTA:
• Prezentia planşa se va citi cu planşele R25~R30.

BETON
C20/25-CEM II/A-32.5R/(0-16) S2
OTEL BETON :
ØB 37 PC 52

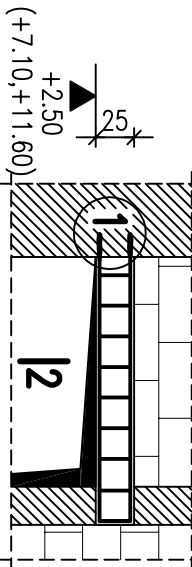
B1-25x20
(B2-25x20)

1



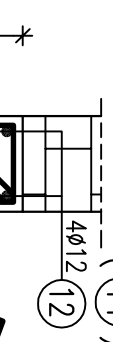
B3-25x25
(B4-25x25)

12



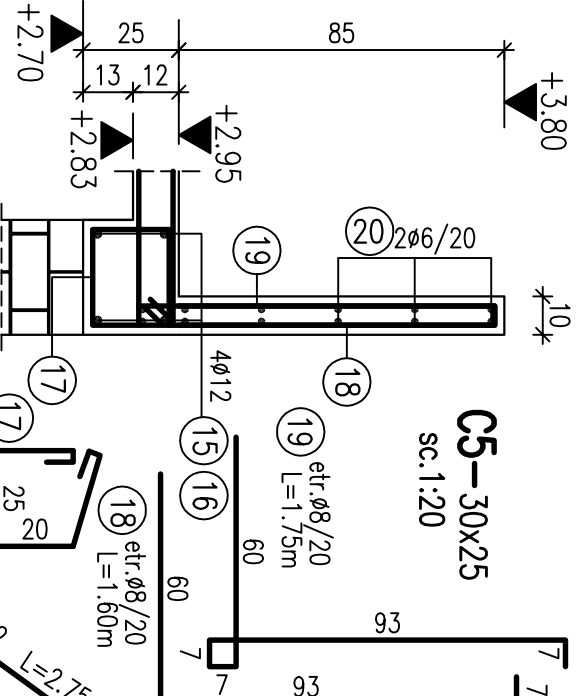
2-2

sc.1:20



C5-30x25

sc.1:20



Categoria de importanta: "C"				A	
Verificator	Ing. Popoaca A	Semnatura	Cerinta		
Verificator/Expert Nume					
Proiectant general:					
S.C. PROIECTANTUL S.A. CLUJ-NAPOCA					
str. Deva nr.1-7, tel./fax 0264-595264					
Specificatie		Nume	Semnatura	Scara:	
Self proiect		Ing. Baraltan Daniela		1:50, 1:20	
Proiectat		Ing. Aldica Mariana		Data:	
Desenat		Ing. Aldica Mariana		04. 2014	
Titlu planşa: Detalii centuri si buiandrugi				Planşa nr:	
Beneficiar: I.N.C.D.T.I.M - CLUJ NAPOCA				Proiect nr.	
str. Donat, nr.67-103, municipiul Cluj Napoca, jud. Cluj				01/2014	
Titlu proiect: CENTRUL DE CERCETARE SI TEHNOLOGII AVANSATE PENTRU ENERGII ALTERNATIVE				Faza:	
str. Donat, nr.67-103, municipiul Cluj Napoca, jud. Cluj				PT+DE	
Detalii de fixare cupoane pentru centuri				R31	