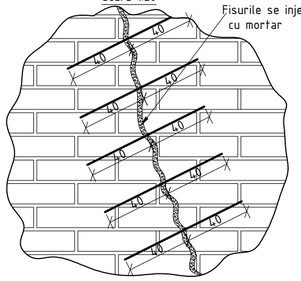
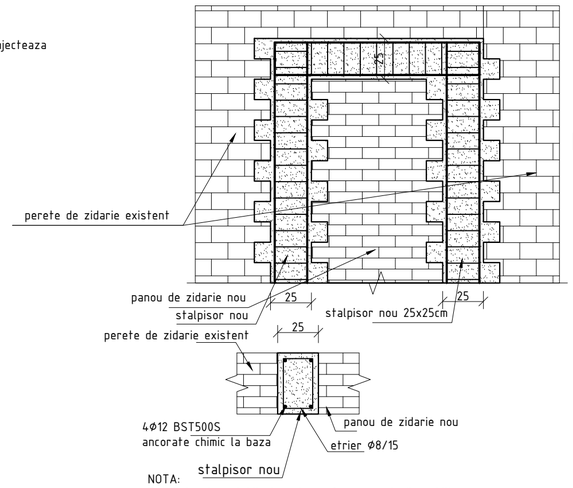
DETALIU REPARATII FISURI MAJORE
Scara 1:20



④ Ø8 la 2 asize L=1,00m BST500S

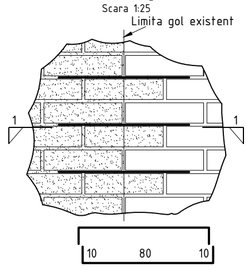
NOTA: BARELE DE ARMATURA VOR FI PERPENDICULARE PE FISURA.

Detaliu rezidire goluri mari cu centura si stalpisori
Scara 1:25



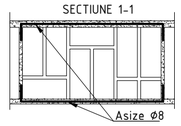
NOTA:
Detaliul este valabil si pentru refacerea golurilor zidite daca se constata ca acestea sunt executate necorespunzator.

Detaliu rezidire goluri mici
Scara 1:25

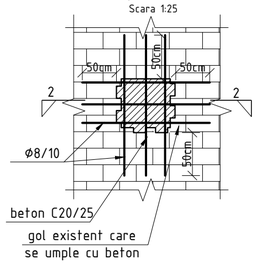


Ø8 la 2 asize L=1,00m

SECTIUNE 1-1

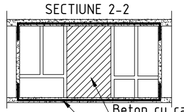


Detaliu reparare goluri existente (de exemplu de instalatii)
Scara 1:25

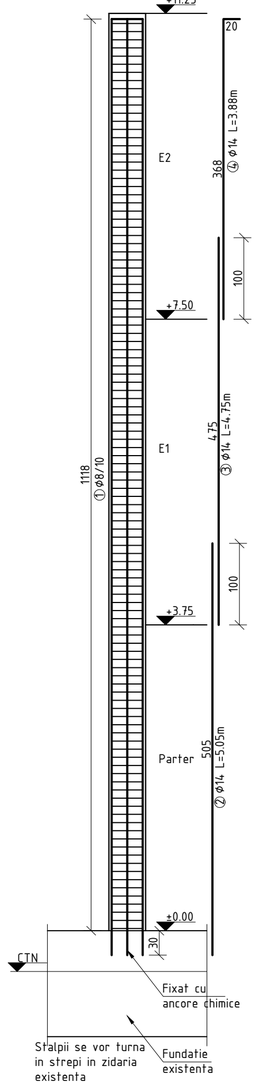


10 Ø8/10 10

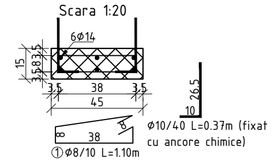
SECTIUNE 2-2



PLAN ARMARE SAMBURI SCARA 1:50

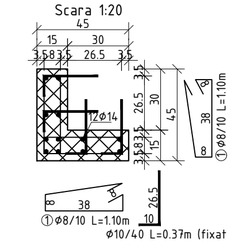


Detaliu armare sambure 15x45cm (37buc)
Scara 1:20



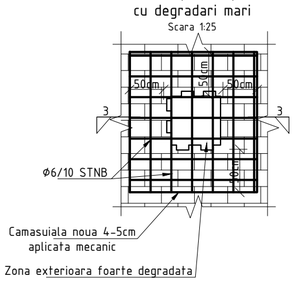
EXTRAS ARMARE - SAMBURI 15x45cm								
Tip otel	Marca	Diametru	L [m]	Nr. Bare	Lungimea in metri			
					BST500S			
					Ø8	Ø10	Ø12	Ø14
BST500S	1	8	1.10	112	123			
BST500S	2	14	5.05	6				30
BST500S	3	14	4.75	6				29
BST500S	4	14	3.88	6				23
Lungime totala pe diametru [m]					123.20	0.00	0.00	82.08
Masa pe metru [kg/m]					0.39	0.62	0.89	1.21
Masa pe diametru [kg]					48.61	0.00	0.00	99.19
Masa totala pe tip de otel [kg]					155			
Masa totala [kg]					**155 [kg]**			
Masa totala 37 buc [kg]					**5742 [kg]**			

Detaliu armare sambure 15x45x45cm (13buc)
Scara 1:20

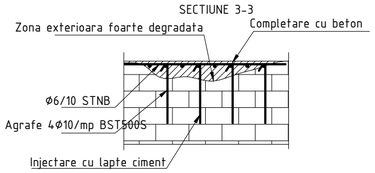


EXTRAS ARMARE - SAMBURI 15x45x45cm								
Tip otel	Marca	Diametru	L [m]	Nr. Bare	Lungimea in metri			
					BST500S			
					Ø8	Ø10	Ø12	Ø14
BST500S	1	8	1.10	224	246			
BST500S	2	14	5.05	12				61
BST500S	3	14	4.75	12				57
BST500S	4	14	3.88	12				47
Lungime totala pe diametru [m]					246.40	0.00	0.00	164.16
Masa pe metru [kg/m]					0.39	0.62	0.89	1.21
Masa pe diametru [kg]					97.23	0.00	0.00	198.37
Masa totala pe tip de otel [kg]					310			
Masa totala [kg]					**310 [kg]**			
Masa totala 13 buc [kg]					**4035 [kg]**			

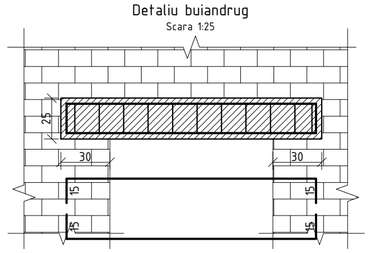
Detaliu reparare pereti cu degradari mari
Scara 1:25



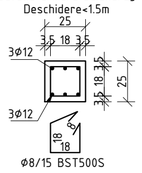
SECTIUNE 3-3



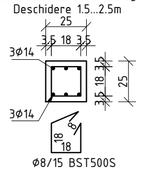
Detaliu buiandrug
Scara 1:25



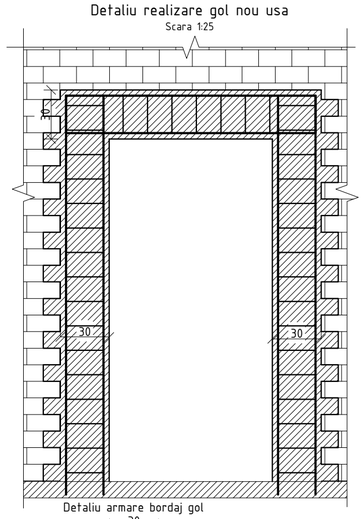
Detaliu armare buiandrug Deschidere<1.5m



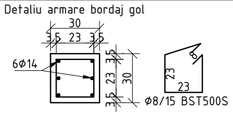
Detaliu armare buiandrug Deschidere 1.5...2.5m



Detaliu realizare gol nou usa
Scara 1:25



Detaliu armare bordaj gol



NOTE:
Conform P100-1/2013 ag=0.20g, Tc=0.7sec
Conform P100-1/2006 ag=0.16g, Tc=0.7sec
Clasa de importanta II, γ1=1.2
Conform CR1-1-4-2012 valoarea de referinta a presiunii dinamice a vantului qb=0.6kPa
Conform CR1-1-3/2012 incarcarea caracteristica din zapada s0k=1.5kN/mp

Materiale:
Beton C8/10-egalizare
Beton armat C20/25-structura
Armatura BST500S clasa C de ductilitate
Otel laminat S235 si S355
Lemn brad clasa C24 (cal. 1)

SC SYSTEGRA ENGINEERING SRL Ploiesti, Cercelus nr 23, parter, jud. Prahova J29/1696/2012, RO 30852136				ADRESA: Str. Grigore T. Popa, nr. 2A, Mun. Timisoara BENEFICIAR: INSPECTORATUL GENERAL PENTRU IMIGRARI, Jud. Timis, Mun. Timisoara, Str. Sever Bocu, nr. 49
SPECIALIST	NUME	SEMNATURA		Proiect nr: 23/2017
Sef Proiect	Arh. Teodora Petcu		Scara 1:50	PROIECT: Reabilitarea si modernizarea imobilului destinat Centrului de Tranzit in Regim de Urgenta Timisoara
Proiectat	ing. TEODOR DAMIAN			Faza: PT+DE
Redactat	ing. TEODOR DAMIAN		Data Aprilie/2017	-CENTRU TRANZIT- DETALII ARMARE STALPI, BORDAJE, REPARATII
Verificat	ing. TEODOR DAMIAN			Plansa nr.: R05a

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594mm x420mm