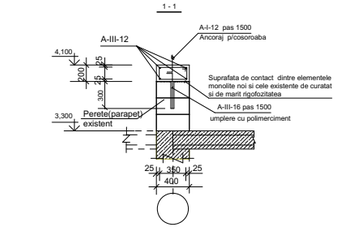
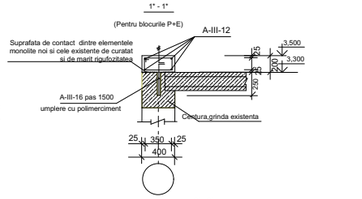
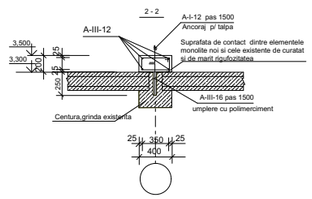
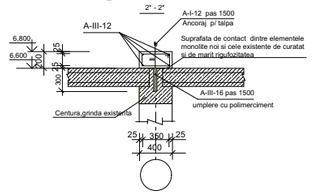
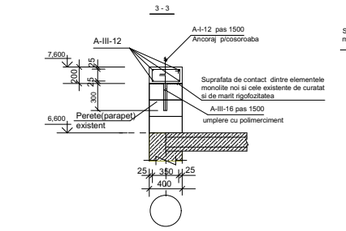


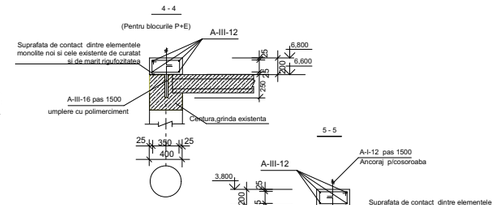


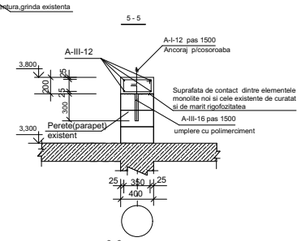


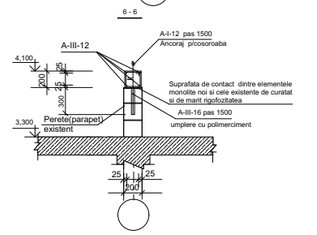


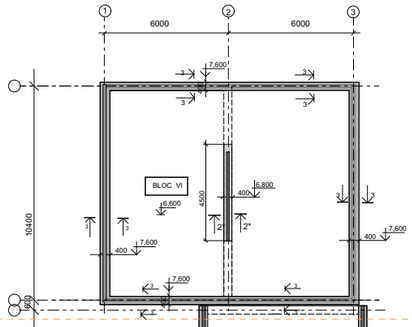
P L A N EXECUTARE CENTURA (BRIU) BETON ARMAT
Sc. 1 : 100





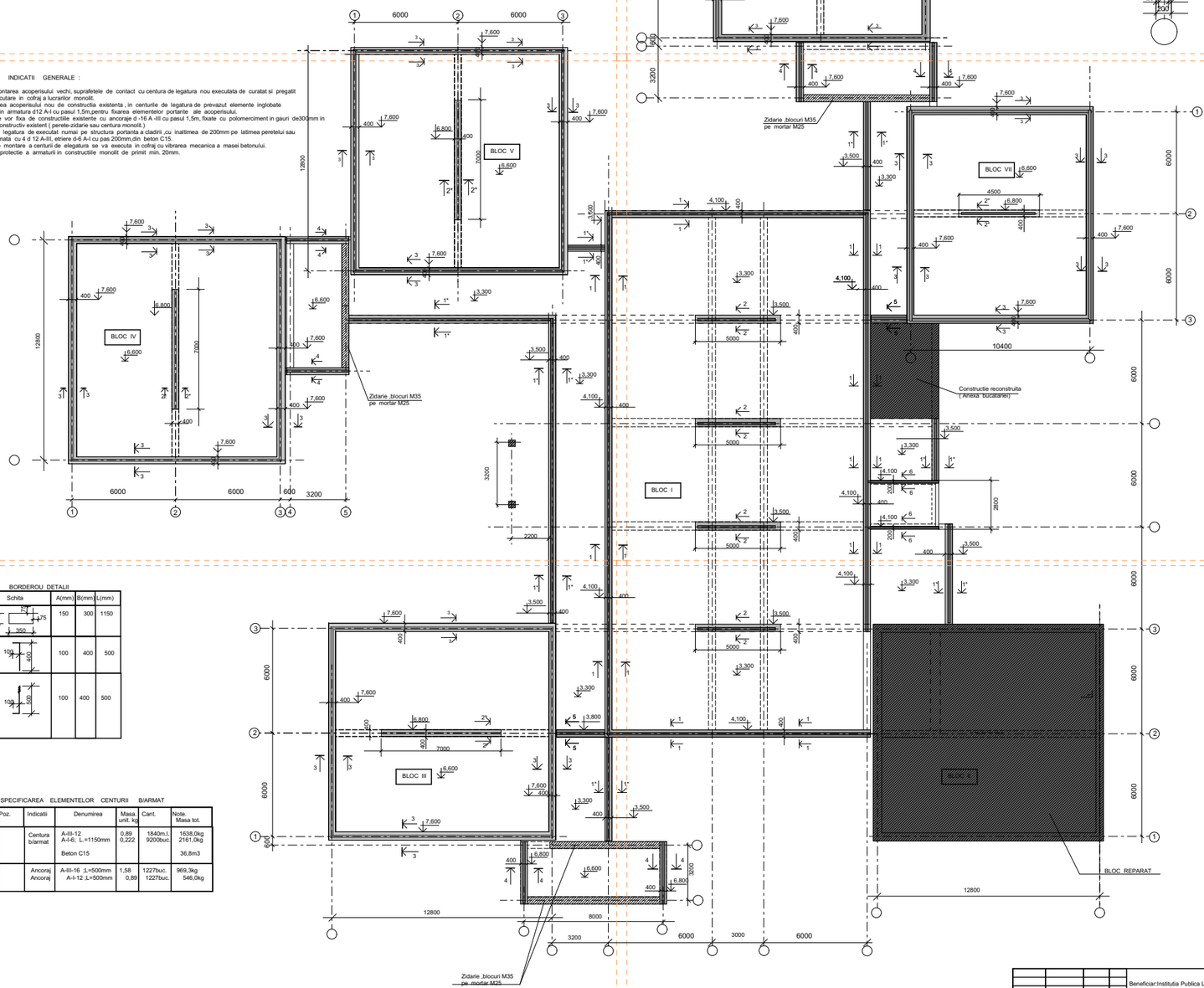






INDICATII GENERALE :

1. Dupa demontarea acoperisului vechi, suprafetele de contact cu centura de legatura nou executata de curatat si pregatit pentru executare in cofraj a lucrarilor monolit.
2. Pentru fixarea acoperisului nou de constructia existenta , in centurile de legatura de prevazut elemente inglobate -ancoraje din armatura d12 A-I cu pasul 1,5m,pentru fixarea elementelor portante ale acoperisului.
3. Centurile se vor fixa de constructiile existente cu ancoraje d -16 A -III cu pasul 1,5m, fixate cu polimerciment in gauri de300mm in elimentul constructiv existent (perete-zidarie sau centura monolit.)
4. Centurile de legatura de executat numai pe structura portanta a cladirii ,cu inaltimea de 200mm pe latimea peretelui sau grinzii si armata cu 4 d 12 A-III, etriere d-6 A-I cu pas 200mm,din beton C15.
5. Lucrarile de montare a centurii de elegatura se va executa in cofraj cu vibrarea mecanica a masei betonului. Stratul de protectie a armaturii in constructiile monolit de grimit min. 20mm.



BORDEROU DETALII

Poz.	Schita	A(mm)	B(mm)	L(mm)
Etrier A-I-6	75 / 350 / 75	150	300	1150
Ancoraj A-III-16	100 / 400	100	400	500
Ancoraj A-I-12 p/cosoroaba; talpa)	100 / 500	100	400	500

SPECIFICAREA ELEMENTELOR CENTURII B/ARMAT

Form.	Zona	Poz.	Indicatii	Denumirea	Masa unit. kg	Cant.	Note. Masa tot.
			Centura b/armat	A-III-12 A-I-6; L =1150mm	0,89 0,222	1840m.l. 9200buc.	1638,0kg 2161,0kg
				Beton C15			36,8m3
			Ancoraj Ancoraj	A-III-16 ⊥=500mm A-I-12 ⊥=500mm	1,58 0,89	1227buc. 1227buc.	969,3kg 546,0kg

Obiect nr. 05/03-20

Beneficiar:Institutia Publica Liceul Teoretic"Mihai Eminescu" din mun. Balti

Proiectarea reparatiei capitale a acoperisului constructiei de invatamint si educatie I.T." Mihai Eminescu" din str. Al.Puskin,26

Manager	Cecan A.		2020
A.S.P.	Cecan A.		
T.S.P.	Foca Iu.		
Elaborat	Cecan A.		

Faza	Plansa	Planse
PE	11	

PLAN EXECUTARE CENTURA (BRIU) BETON ARMAT. Sc.1 : 100

Intreprinderea de proiectare "A.F.CECAN" I.I. mun. Balti