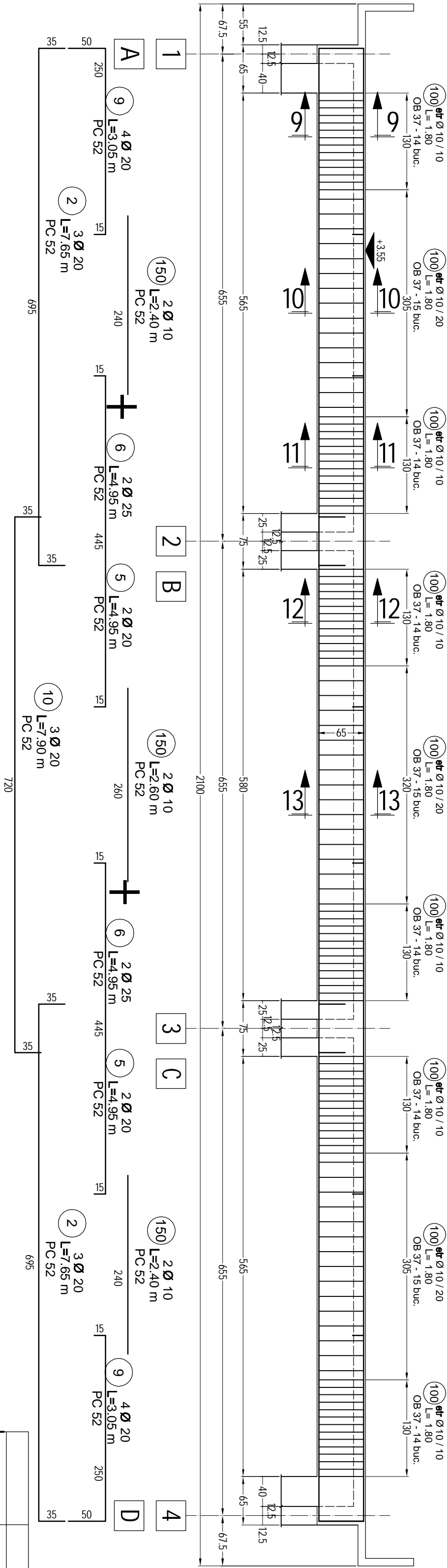


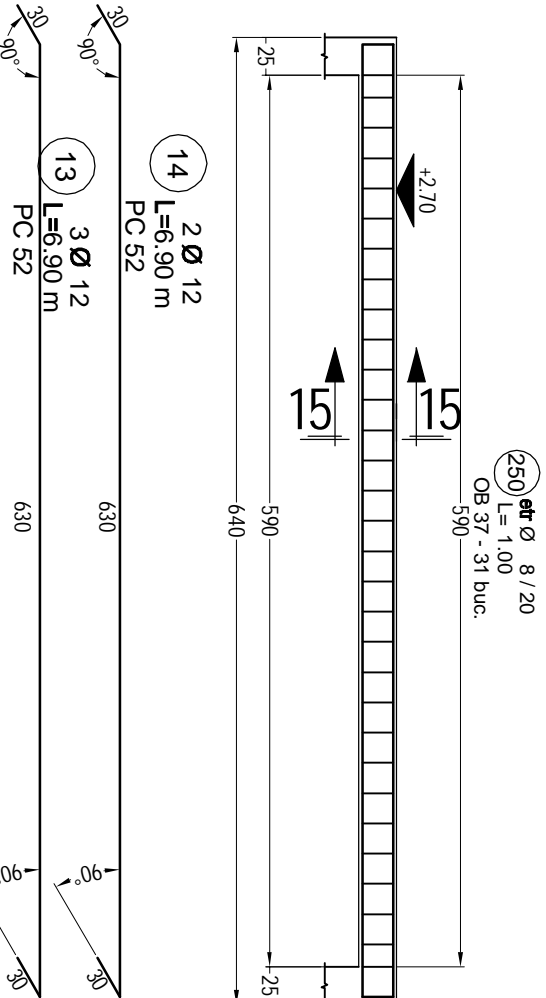
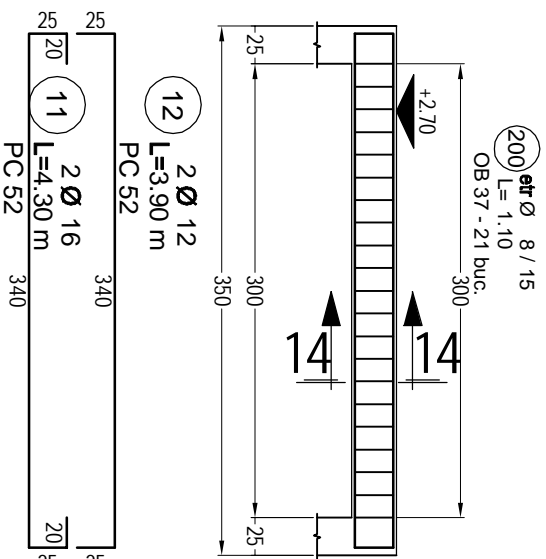
GRINZI AXE / BEAMS ROWS: A/1÷4, D/1÷4
GRINZI AXE / BEAMS ROWS: (1/A÷D); 4/A÷D
4 BUC./ 4 PCS.

GRINZI AXE / BEAMS ROWS: B/1÷4, C/1÷4
GRINZI AXE / BEAMS ROWS: 2/A÷D, 3/A÷D
4 BUC. / 4 PCS.



GRINZI / BEAMS : G 4', G 4" - 25x30
2 BUC. / 2 PCS.

CENTURI / BELTS : C B, C C - 25x25
2 BUC. / 2 PCS.



Marca	Diam. [mm]	Lungimi [m]	Bucati	Lungimi/Ø				
				Ø8	Ø10	Ø16	Ø20	Ø25
1	16	7.55	16			117.60	244.80	
2	20	7.65	32				91.20	
3	16	7.60	12				85.40	
4	16	3.05	28				183.15	
5	20	4.95	37				89.10	
6	25	4.95	18			4.95		
7	16	4.95	1					
8	25	3.05	32				97.60	
9	20	7.90	12				94.80	
10	10	1.80	1032			1857.60		
150	10	116.80	m			116.80		
100	10	1.80	1032					
200	8	1.10	42					
250	8	1.00	62					
Total Lungimi/Ø [m]				108.20	1857.60	116.80	299.15	620.35
Masasi/Ø [kgm]				0.395	0.617	1.578	2.466	3.853
Masasi/Ø [kg]				42.69	1145.28	72.01	417.16	1529.88
TOTAL [kg]				3985 kg				

- Extras de armatura -
- Reinforcement Table -

BETON / CONCRETE:

C4/5: EGALIZARI, EQUALISATION LAYERS
C8/10: BETON SIMPLU IN FUNDATII CONTINUE SUB ZIDURI, FUNDATII ISOLATE SUB STALPI,
C12/15: BLINDING CONCRETE IN CONTINUOUS OR SINGLE FOUNDATIONS;
C16/20: BETON ARMAT IN CUZINETI, CENTURI, PLACA DE PARDOSEALA;
REINFORCEMENT CONCRETE BLOCKS,
REINFORCEMENT CONCRETE BELTS,
REINFORCEMENT CONCRETE GROUND SLAB
BETON ARMAT IN STALPI, PLANSEI, RAMPE DE SCARI,
REINFORCEMENT CONCRETE IN COLUMNS, FLOORS, STAIRWAYS,

OTEL / STEEL:

PC 52, OB 37

VERIFICATOR	NUME	SEMANTURA	GERINTA	REFERAT / EXPERTIZA NR. / DATA
PROJECT DESIGN COORDINATOR: <input type="checkbox"/> THE LOUIS BERGER GROUP, INC				
COORDINATOR PROJECT: <input type="checkbox"/> THE LOUIS BERGER GROUP, INC				
BUCHAREST SCHOOLS INFRASTRUCTURE RENOVATION / REABILITAREA INFRASTRUCTURII EDUCATIONALE IN MUNICIPIUL BUCURESTI				
DESIGNER/PROJECTANT: SC CONSILIER CONSTRUCT SRL				
PROJECTAT str. Stupca nr. 6 - Bucuresti				
J 40 / 7395 / 95 - R 7738294				
BENEFICIARY/BENEFICIAR MUNICIPALITY OF BUCHAREST				
PRIMARIA MUNICIPIULUI BUCURESTI				
NAME / NUME		SIGNAT/SEMANTURA	SCHOOL NAME/ NUME SCOLA	
Ing. Stefan Medean			Kinder-garten no. 250 / Gradinita nr. 250	
DESIGNED BY		TYPE OF WORKS/ LUCRARE	STRUCTURAL WORKS / LUCRARI DE STRUCTURA	
Ing. L. Ghasan			CANTIEEN BUILDING B / CANTINA CORP B	
VERIFIED BY				
Ing. L. Ghasan				
PROJ. DIR. / SET PROJECT		TITLE / PLANSA	ROOF BEAMS	
en Constanta Carp			GRINZI PESTIE PARTER	
DATE/ DATA		SCALE/ SCARA	EXEMPLAR NR.	
05/2006		1:50	PROJ. PHASE/FAZA PROJECT	
			Detailed Design	
			Project Date: 08/5/06	
			PROJ. NO./N-PROJECT	
			08/5/06	
			DRWG. NO./N- PLANSA	
			B- R/006	

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