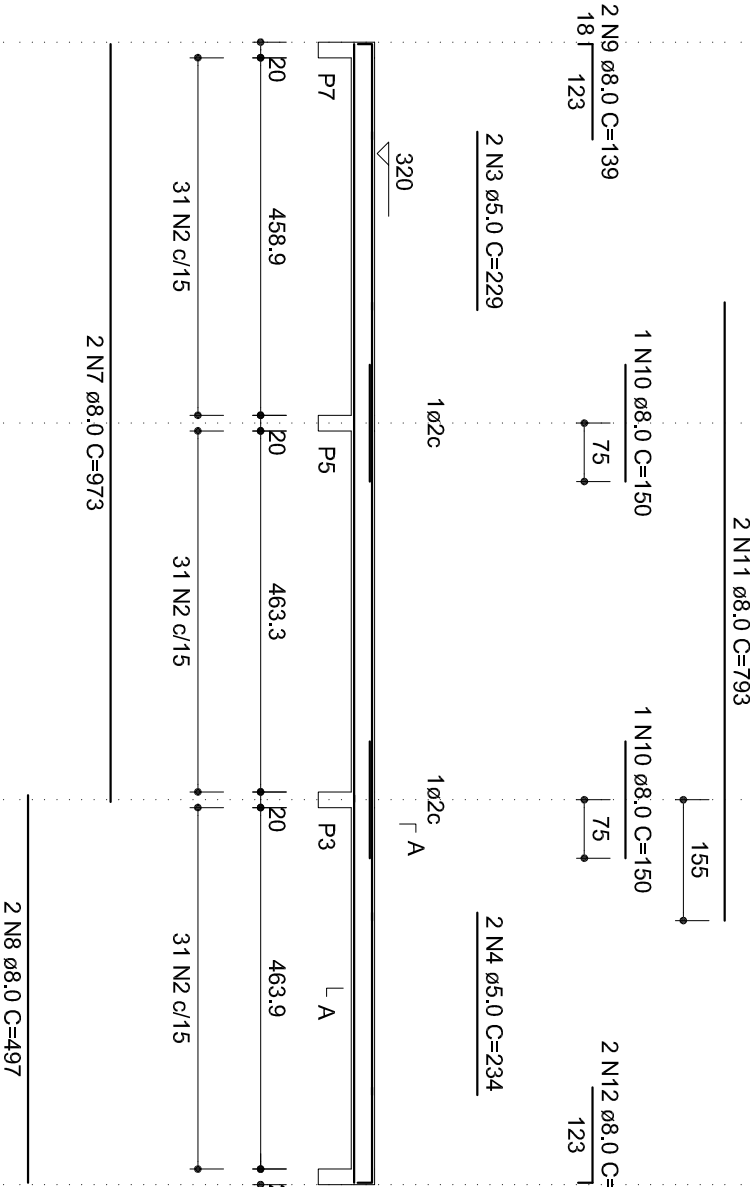
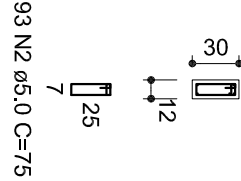


V3

1:100



SEÇÃO A-A  
ESC 1:50



P1=P2=P3=P5=P7=P8

RELAÇÃO DO AÇO

6xP1 V1 V2 V3

AÇO	N	DIAM (mm)	QUANT (Barras)	UNIT (cm)	C.TOTAL (cm)
CA60	1	5,0	150	71	10650
	2	5,0	125	75	9375
	3	5,0	2	229	458
	4	5,0	2	234	468
	5	8,0	4	266	1064
	6	8,0	4	300	1200
	7	8,0	2	973	1946
	8	8,0	2	497	994
	9	8,0	2	139	278
	10	8,0	2	150	300
	11	8,0	2	793	1588
	12	8,0	2	139	278
	13	10,0	36	297	10692

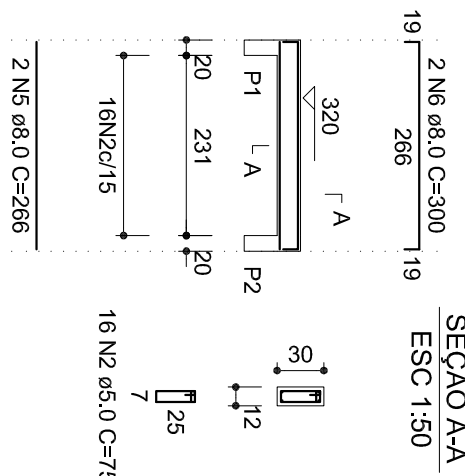
RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO+10% (kg)
CA50	8,0	76,5	33,2
CA60	10,0	106,9	72,5
CA60	5,0	210,9	35,7
PESO TOTAL (kg)			
CA50	105,8		
CA60	35,7		

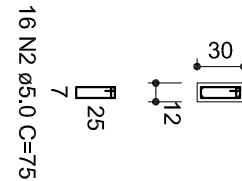
(C-35) = 1,44 m³  
Área de forma = 28,86 m²

V1

1:100

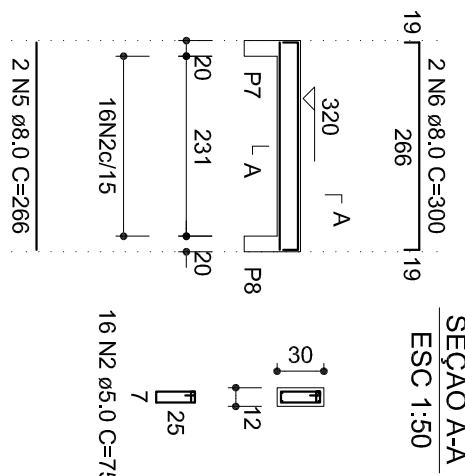


SEÇÃO A-A  
ESC 1:50

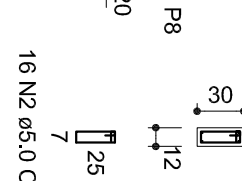


V2

1:100



SEÇÃO A-A  
ESC 1:50



PROJETO DE ESTRUTURA

Prefeitura de Quissama

Varanda CRAS Sítio Quissamã  
Vigas, Colunas e Lajes Nivel 01

Escala: Indicada

Desenho:

Data: 19/02/17

Revisão: 0

Unidade: cm

DESENHO  
01

FOLHA  
01/01

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