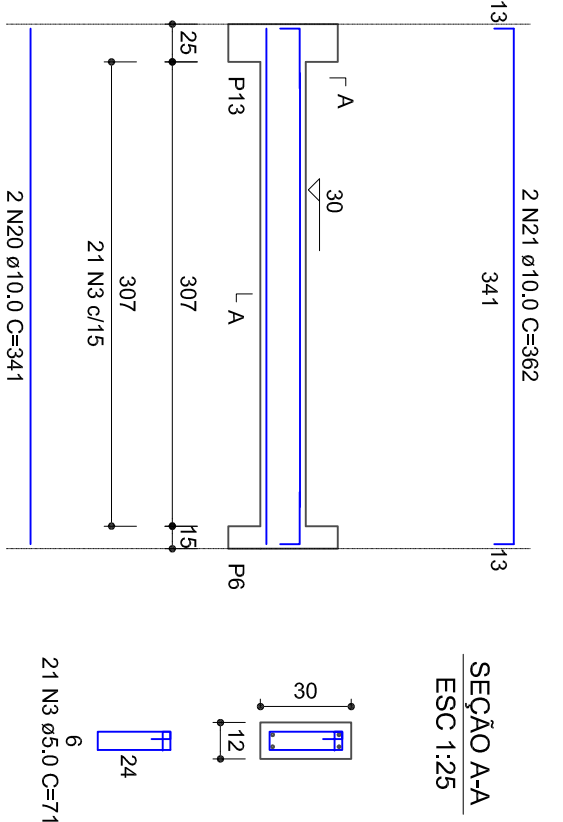
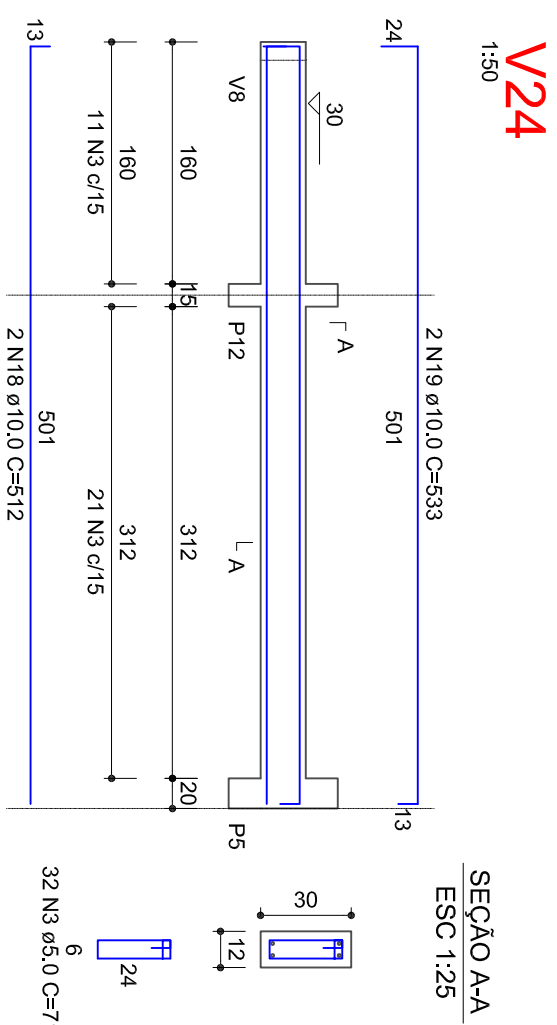
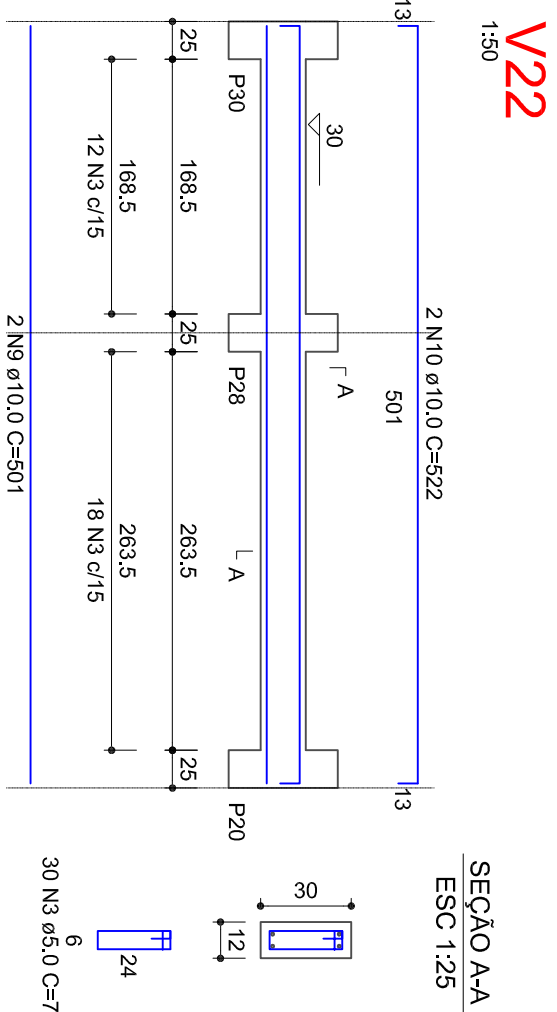
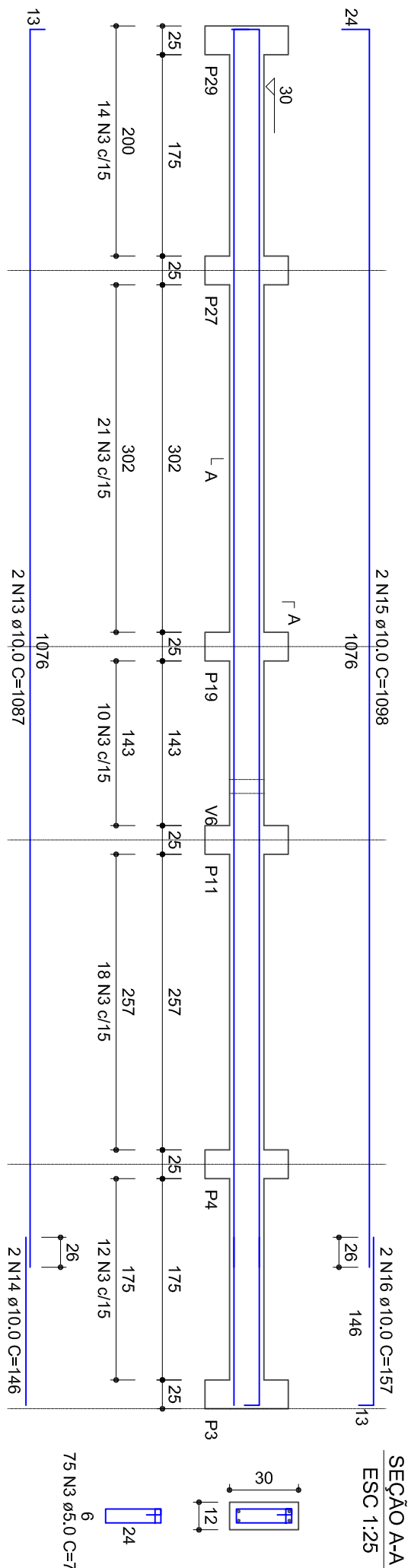


	RELAÇÃO DO AQC
V16	V17
V19	V21
V23	V24
V26	V28

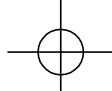
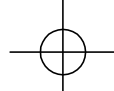
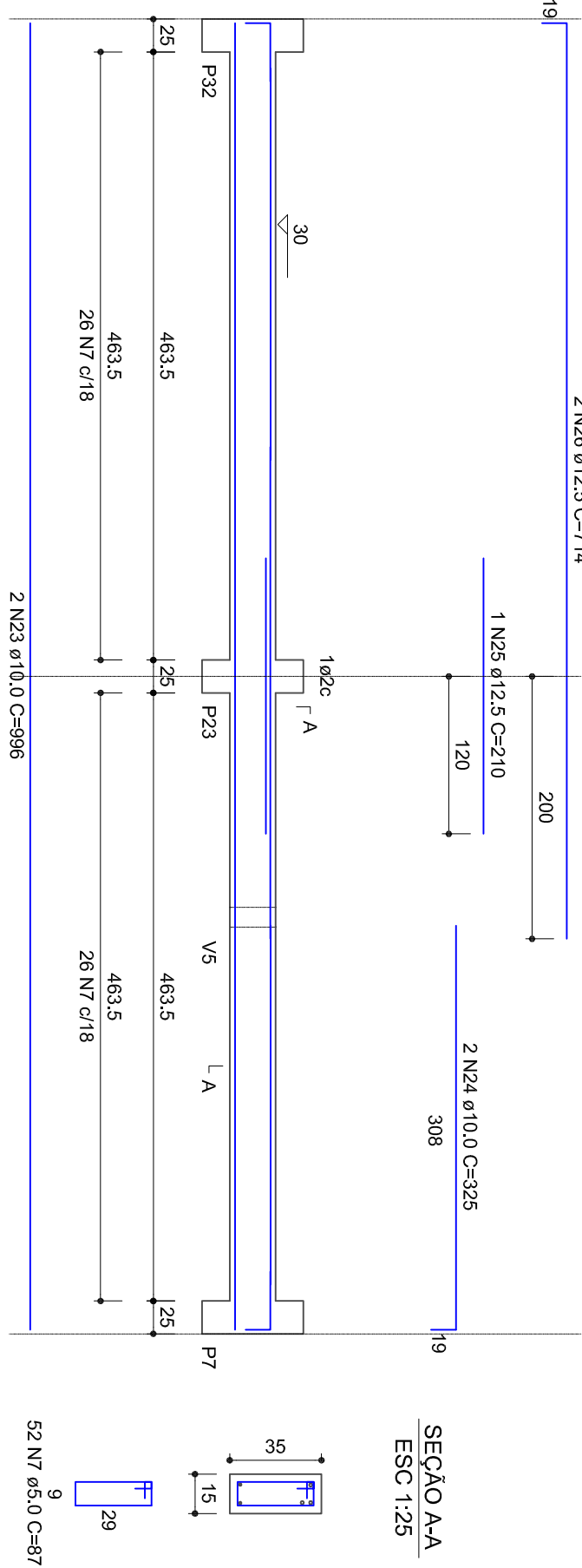
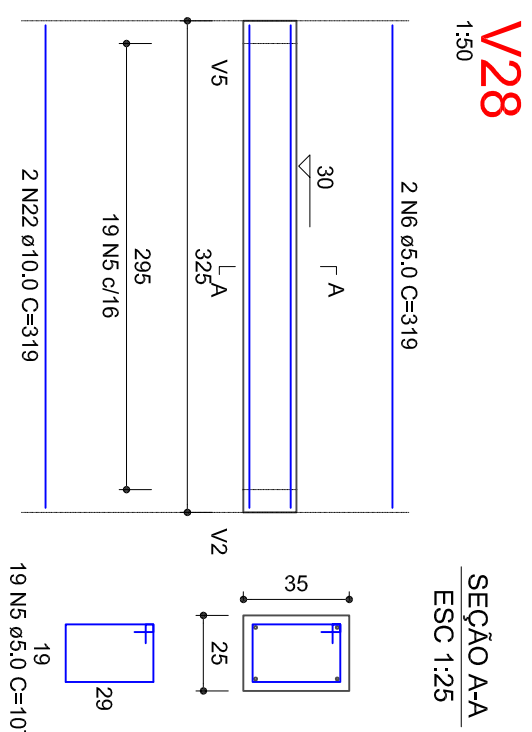
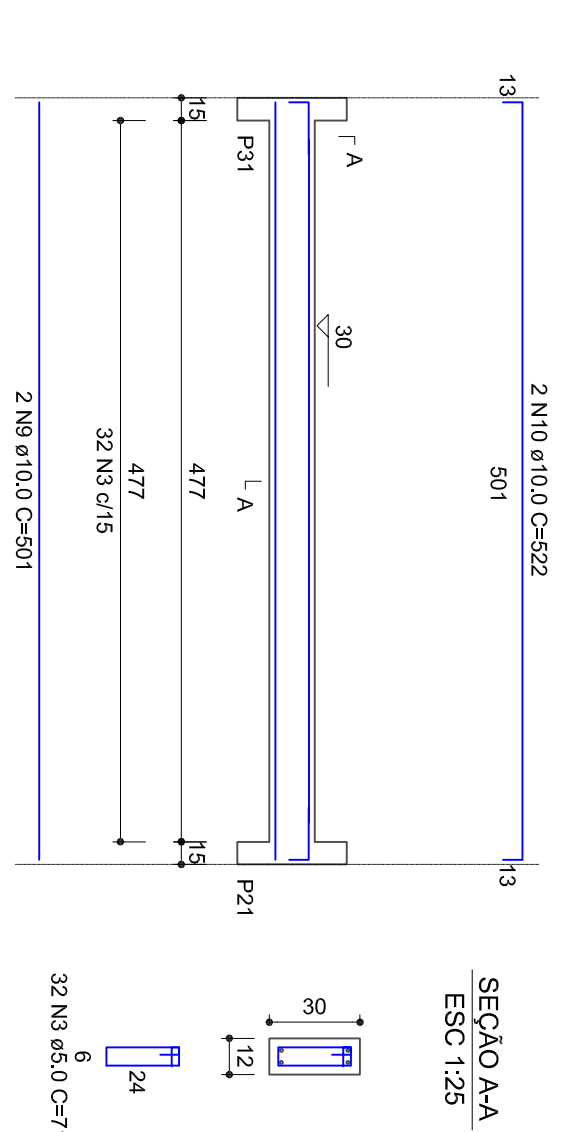
ACO	N	DMM	Q	UNIT	C.TOTAL
60	1	5.0	32	57	2064
3	3	5.0	297	71	21987
2	4	5.0	2	341	2432
4	5	5.0	12	341	2432
5	6	5.0	2	341	2432
6	6	5.0	2	319	6388
7	6	5.0	52	67	4524
8	7	5.0	52	67	4524
9	10	10.0	501	5910	5910
10	10	10.0	6	522	3132
11	10	10.0	6	522	3132
12	10	10.0	6	522	3132
13	12	10.0	2	1087	2174
14	13	10.0	2	1087	2174
15	16	10.0	2	1086	2156
16	16	10.0	2	1086	2156
17	16	10.0	2	1086	2156
18	19	10.0	2	157	314
19	19	10.0	2	157	314
20	20	10.0	2	341	982
21	20	10.0	2	341	982
22	22	10.0	2	938	1892
23	23	10.0	2	938	1892
24	25	12.5	1	714	6388
25	25	12.5	1	714	6388
26	26	12.5	1	714	6388
					1428



AÇO	DIAM	C.TOTAL (m)	PESO+10% (kg)
CA50	10,0	230,2	156,2
	12,5	16,4	17,4
CA60	5,0	336,3	57,0
PESO TOTAL			
CA50	173,5		
CA60	57,0		

Vol. de concreto total (C-25) = 2.76 m³
Área de forma total = 49.84 m²

Área de forma total = 49.84 m²



Projeto		Planilha	
ESTRUTURAL		05/09	
Data		CRAS - SÃO CRISTÓVÃO DO SUL	
Localização		Rua Anderson M. Fovella s/n	
Referência	Área		239,20m²
VIGAS BALDRAME 0202 CORTE C-C	Data	18/05/2011	
	Escala	Indicada	
	Desenho	Tábor	
Responsável Técnico	Proprietário		
Eng. civil Tinha Teodorzo	SÃO CRISTÓVÃO DO SUL		