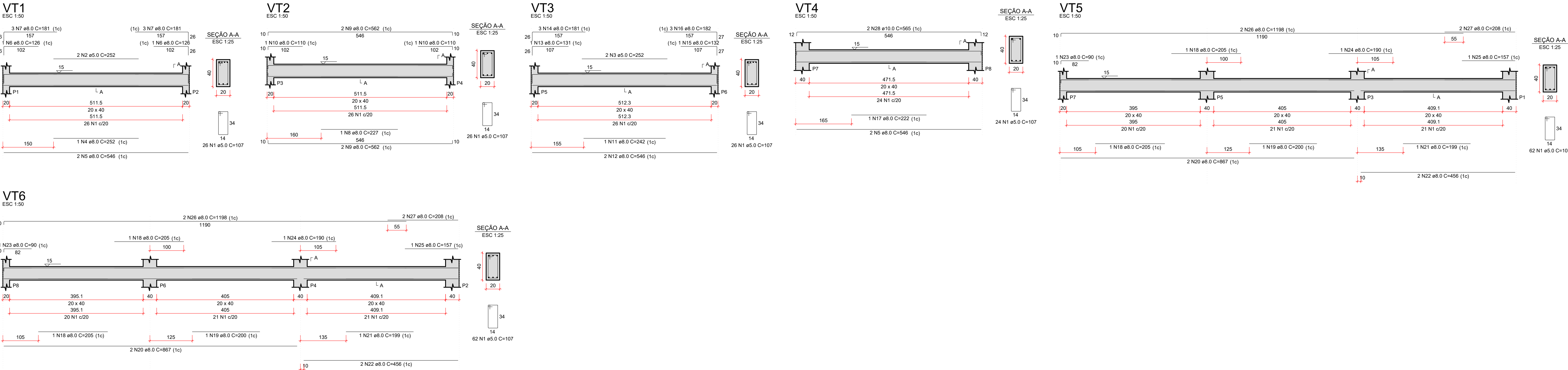


Vigas Baldrame



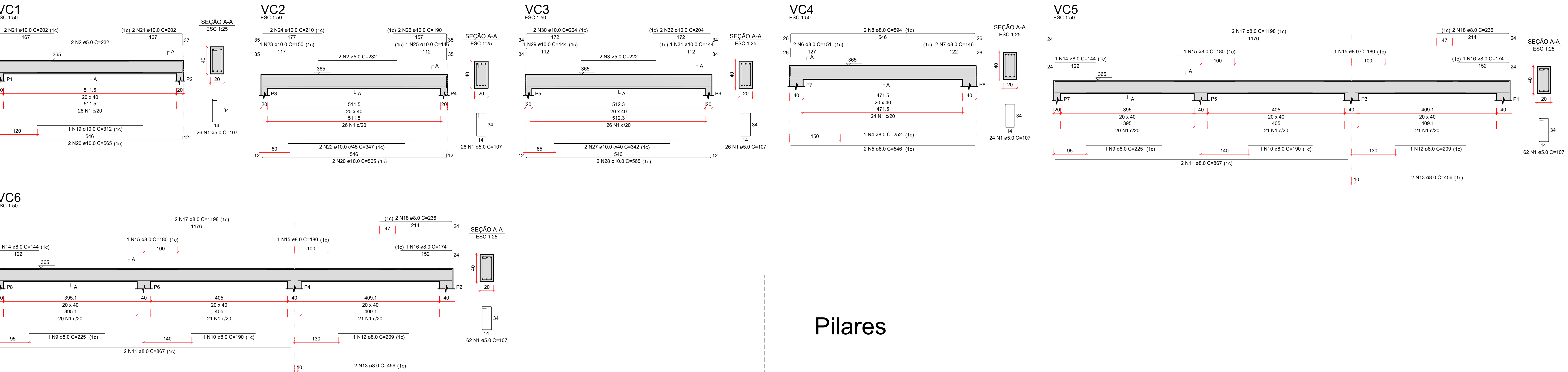
RELAÇÃO DO AÇO					
VT1 VT4	VT2 VT5	VT3 VT6			
AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA50	2	8.0	228	232	52896
	3	8.0	232	232	53824
	4	8.0	232	232	53824
	5	8.0	232	232	53824
	6	8.0	232	232	53824
	7	8.0	232	232	53824
	8	8.0	232	232	53824
	9	8.0	232	232	53824
	10	8.0	232	232	53824
	11	8.0	232	232	53824
	12	8.0	232	232	53824
	13	8.0	232	232	53824
	14	8.0	232	232	53824
	15	8.0	232	232	53824
	16	8.0	232	232	53824
	17	8.0	232	232	53824
	18	8.0	232	232	53824
	19	8.0	232	232	53824
	20	8.0	232	232	53824
	21	8.0	232	232	53824
	22	8.0	232	232	53824
	23	8.0	232	232	53824
	24	8.0	232	232	53824
	25	8.0	232	232	53824
	26	8.0	232	232	53824
	27	8.0	232	232	53824
	28	8.0	232	232	53824
	29	8.0	232	232	53824
	30	8.0	232	232	53824

RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	8.0	227.8	98.9
CA50	10.0	251.8	42.7
PESO TOTAL (kg)			
CA50		106.6	
CA50		42.7	

Volume de concreto (C-25) = 3.57 m³
Área de forma = 44.85 m²

Vigas da Cobertura



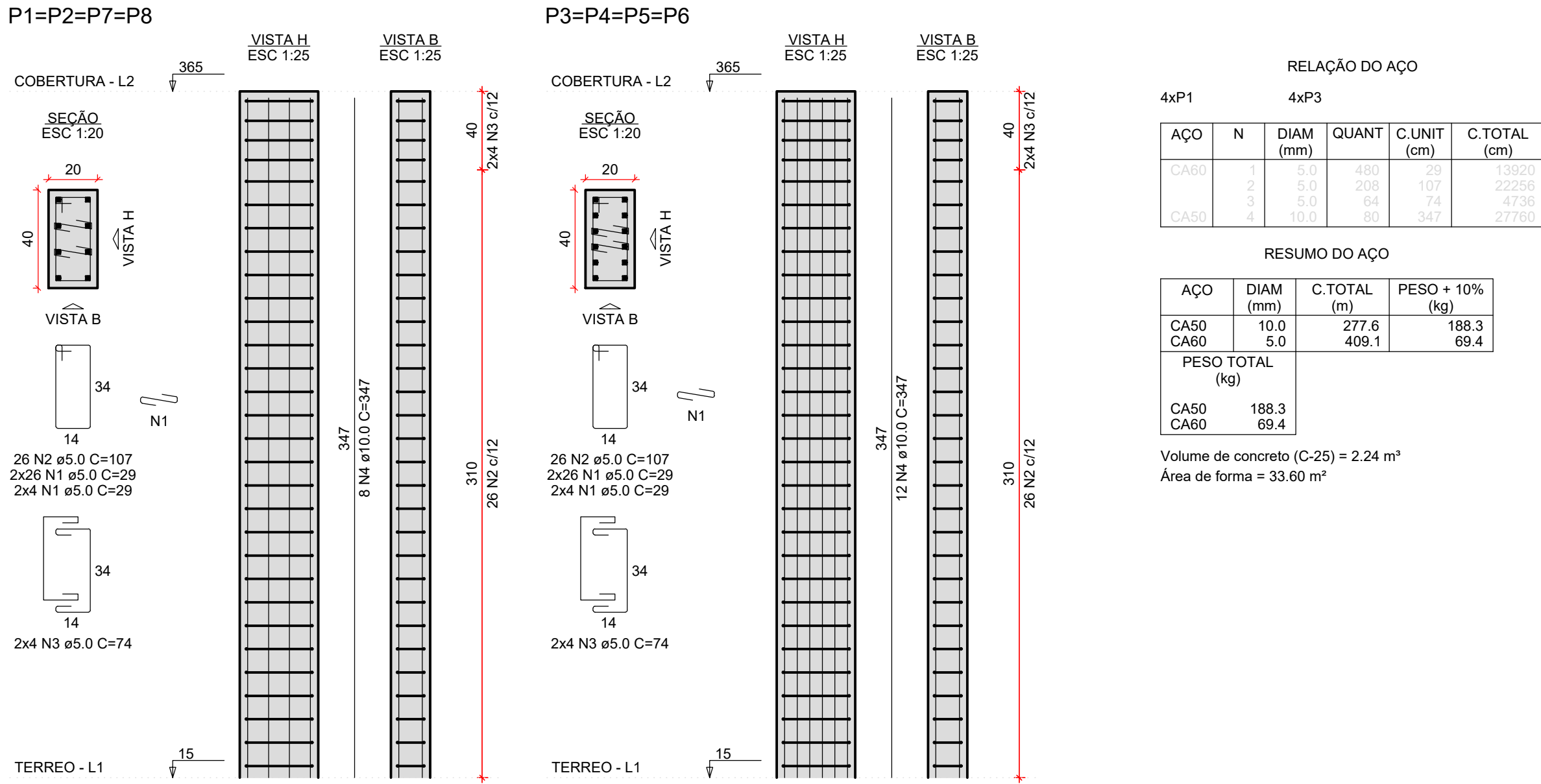
RELAÇÃO DO AÇO					
C1 CA	VC2		VC3		
AÇO	N	DIAM	QUANT	C.UNIT	C.TOTAL
CA50	2	8.0	232	232	53824
	3	8.0	232	232	53824
CA50	4	8.0	1	232	232
	5	8.0	1	232	232
CA50	6	8.0	2	151	302
	7	8.0	2	151	302
CA50	8	8.0	2	220	440
	9	8.0	2	220	440
CA50	10	8.0	1	365	365
	11	8.0	1	657	658
CA50	12	8.0	2	598	1198
	13	8.0	2	598	1198
CA50	14	8.0	1	495	494
	15	8.0	1	494	494
CA50	16	8.0	1	494	494
	17	8.0	1	494	494
CA50	18	8.0	1	1198	1198
	19	8.0	1	232	232
CA50	20	10.0	1	312	312
	21	10.0	1	565	565
CA50	22	10.0	2	805	1610
	23	10.0	2	247	494
CA50	24	10.0	2	151	302
	25	10.0	2	312	624
CA50	26	10.0	2	145	290
	27	10.0	2	145	290
CA50	28	10.0	2	365	730
	29	10.0	2	365	730
CA50	30	10.0	2	444	888
	31	10.0	2	444	888
CA50	32	10.0	1	144	144
	33	10.0	1	444	444

RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	8.0	167.6	72.7
CA50	10.0	80.9	54.8
CA50	5.0	255.5	43.3
PESO TOTAL (kg)			
CA50		127.6	
CA50		43.3	

Volume de concreto (C-25) = 3.57 m³
Área de forma = 35.87 m²

Pilares



000 05/06/2025 EMISSÃO INICIAL

Revis. nº Dia Natureza / Descrição Desenho