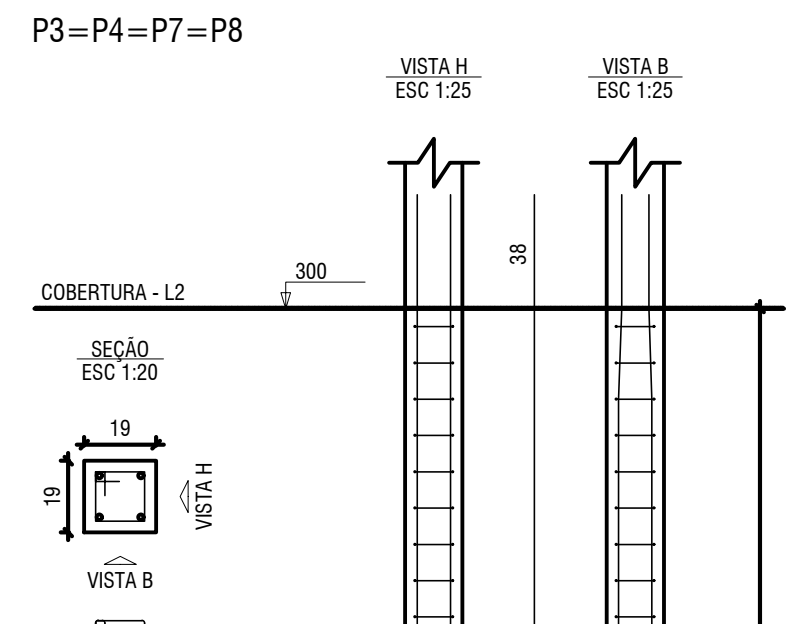
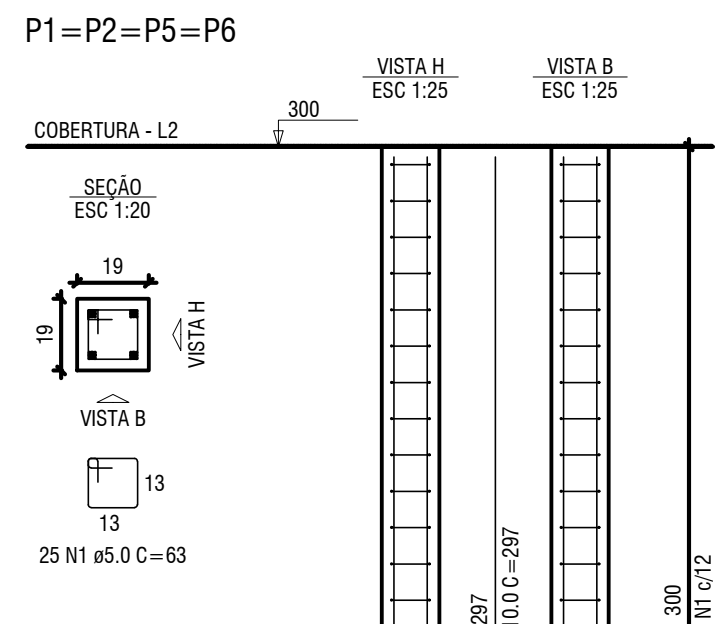
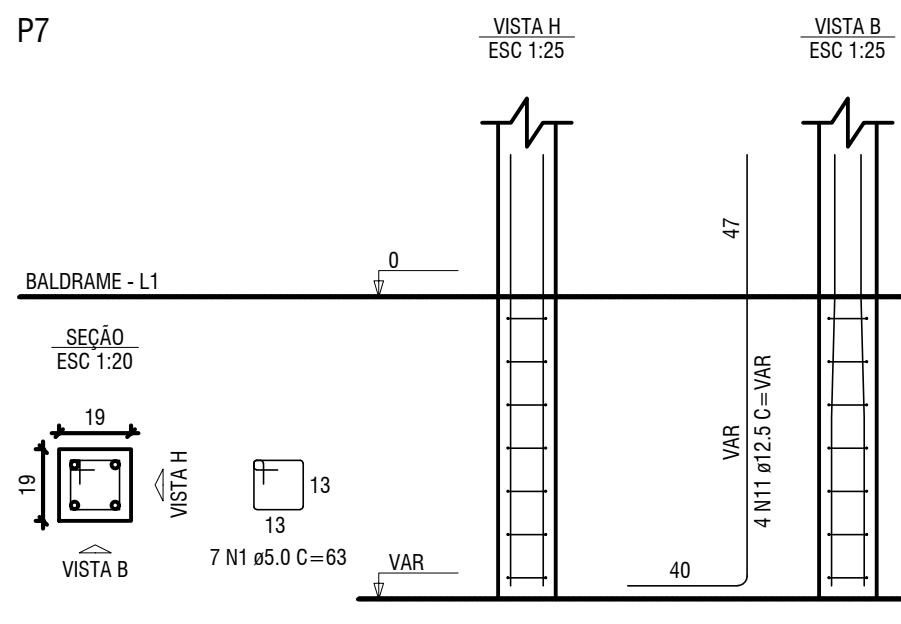
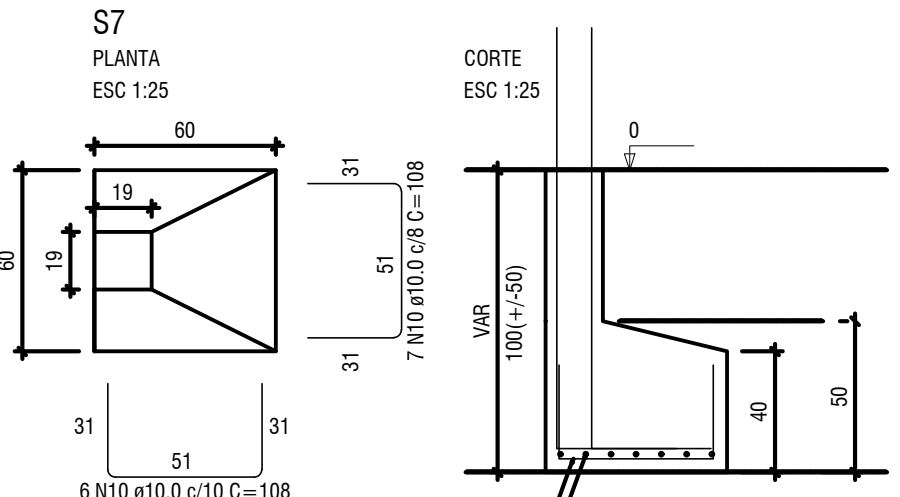
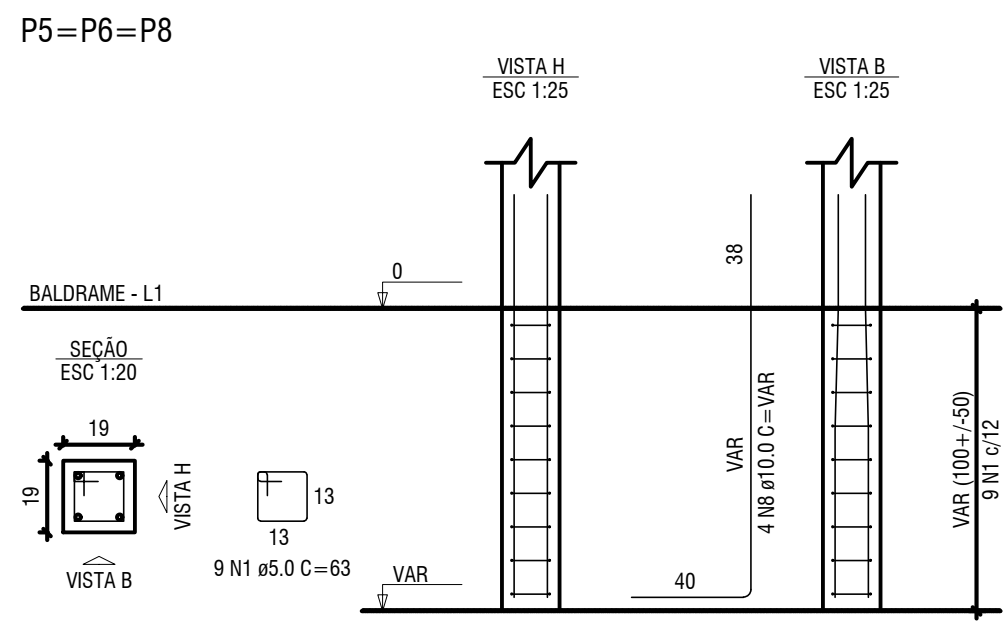
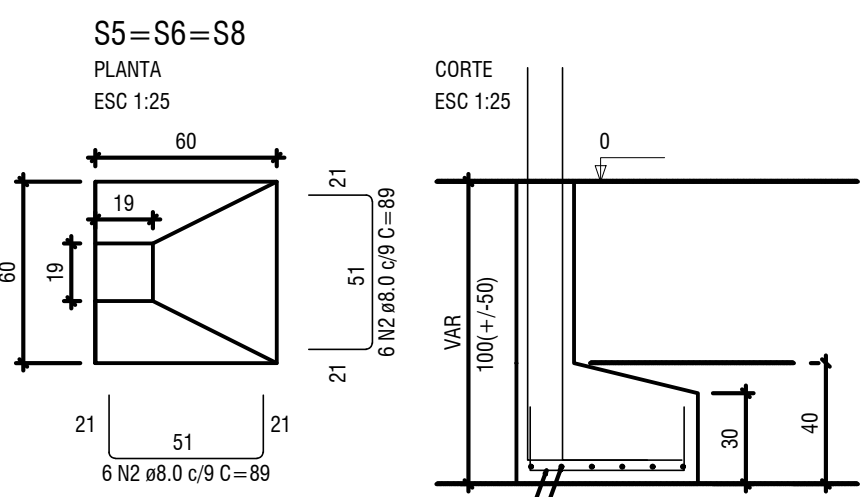
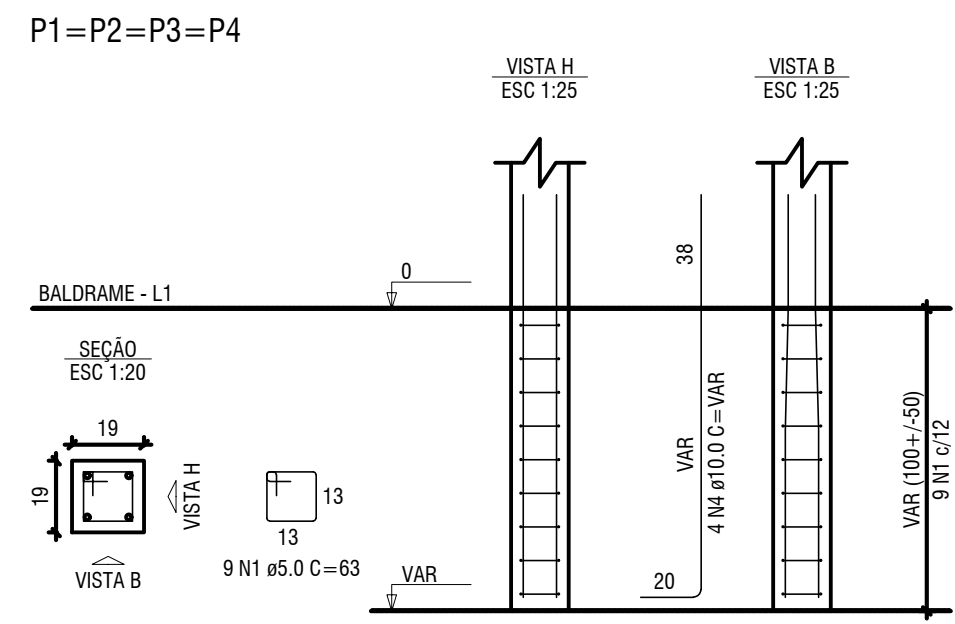
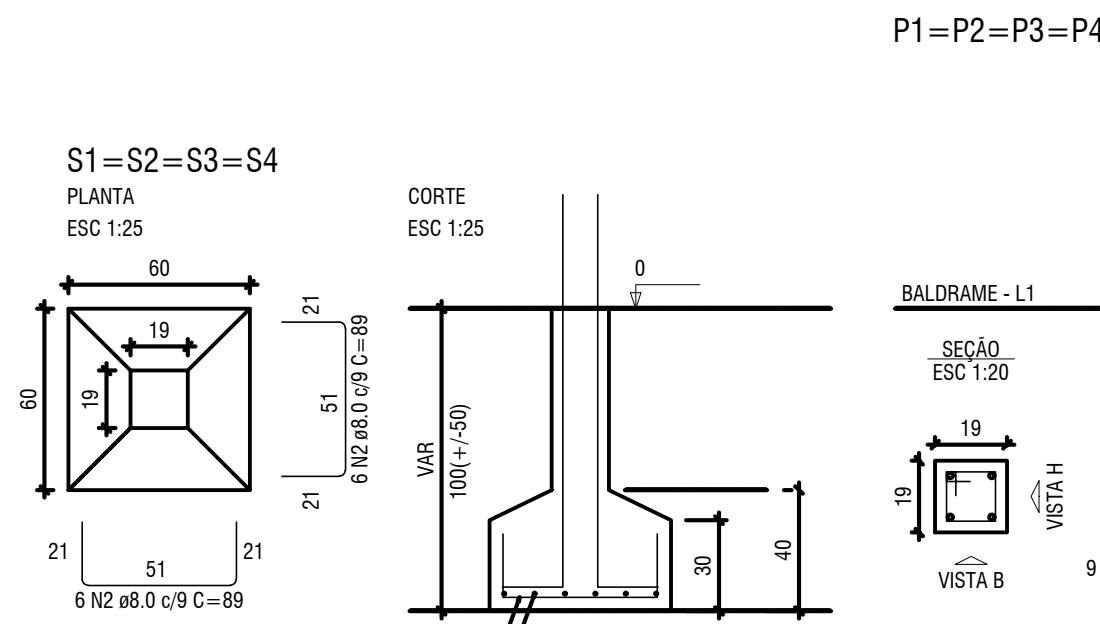




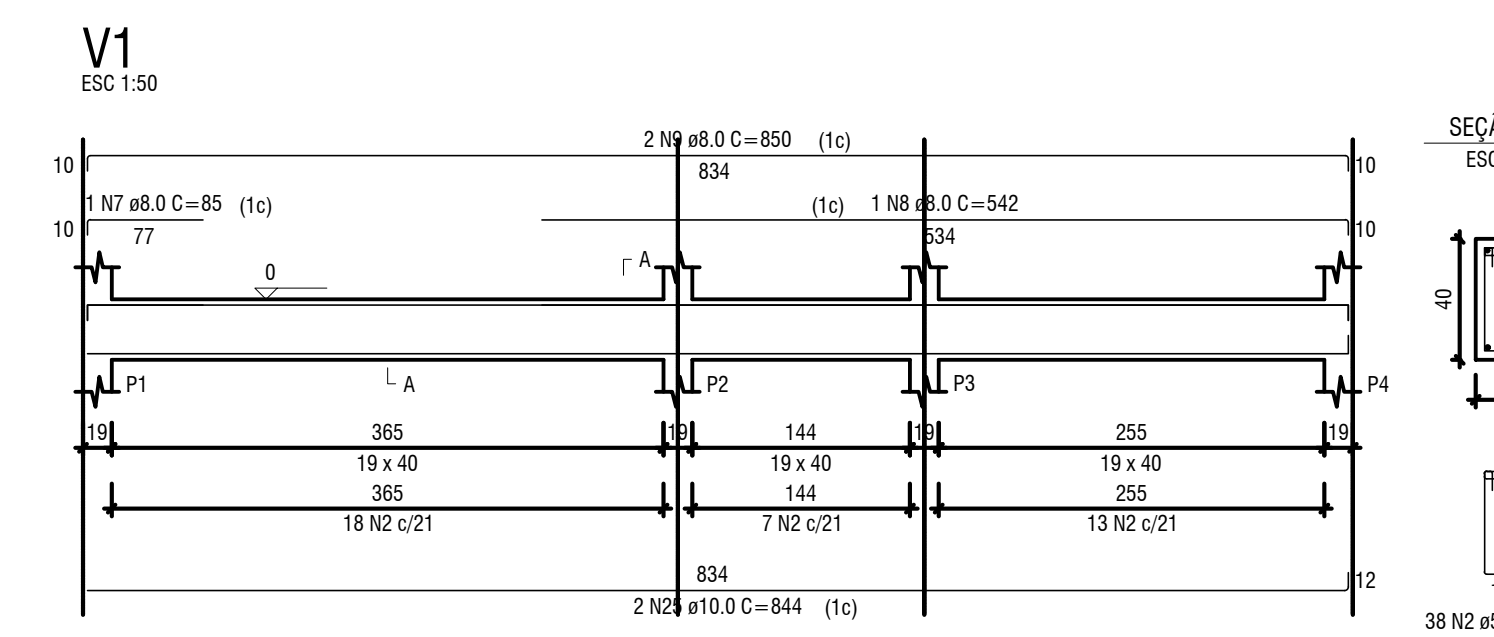
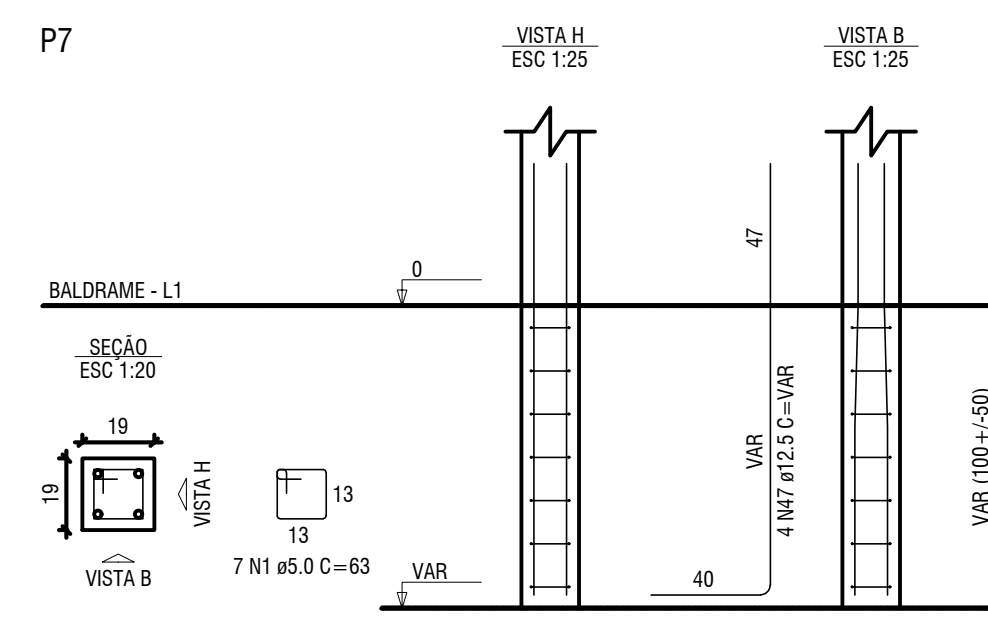
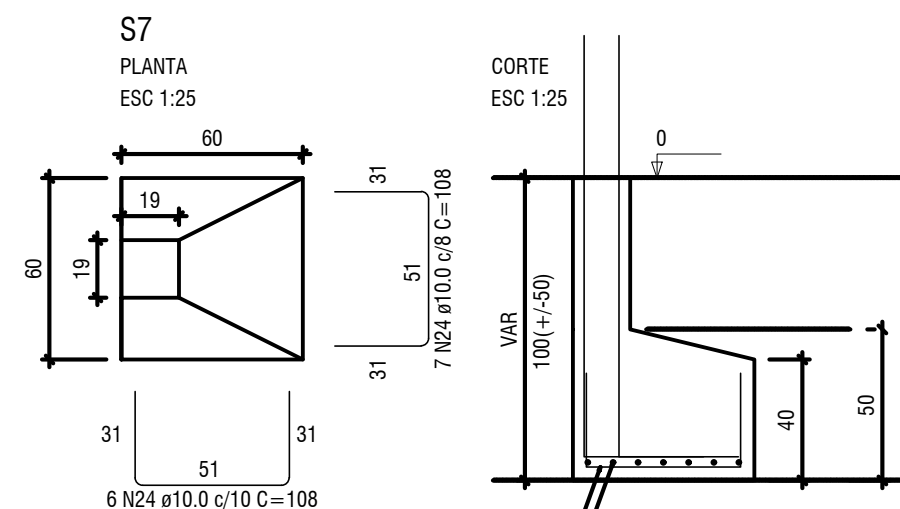
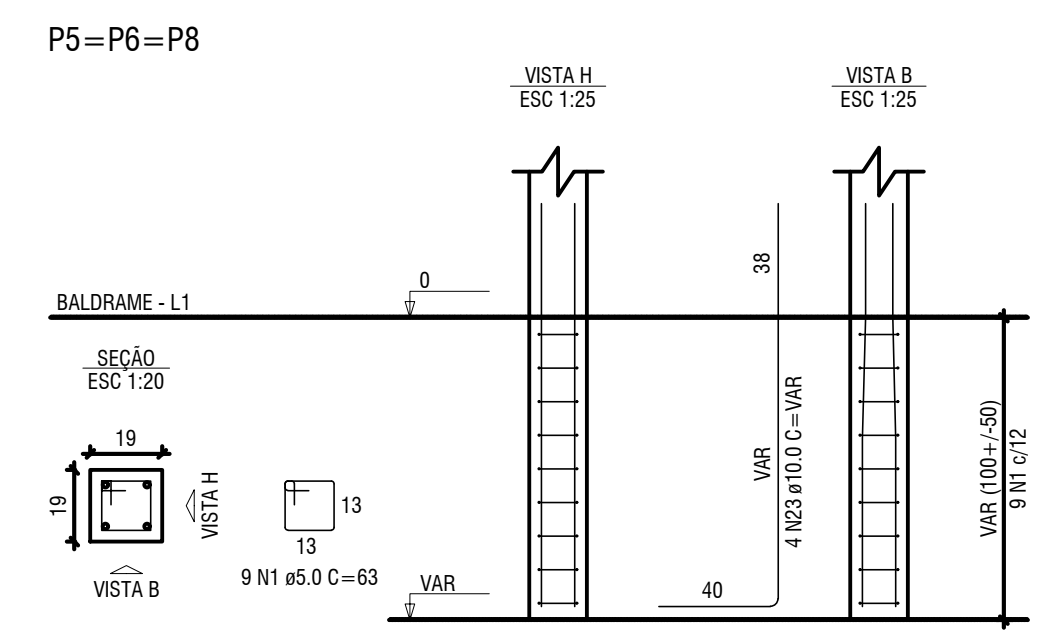
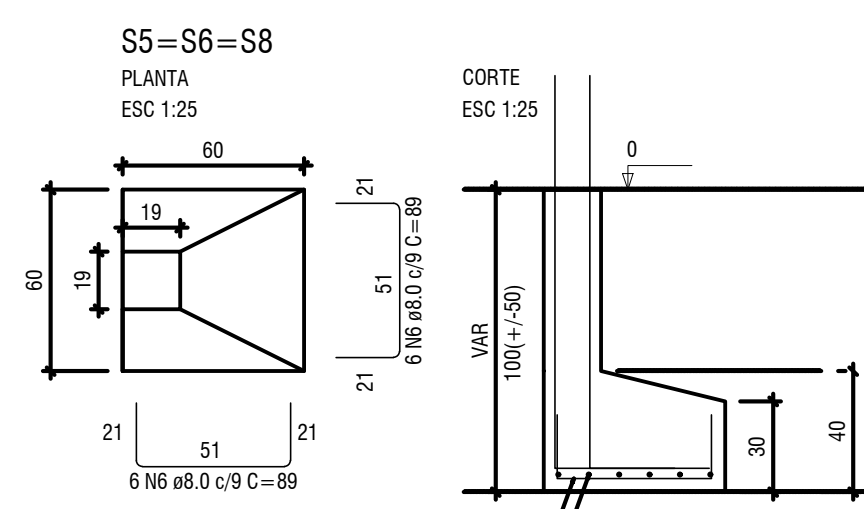
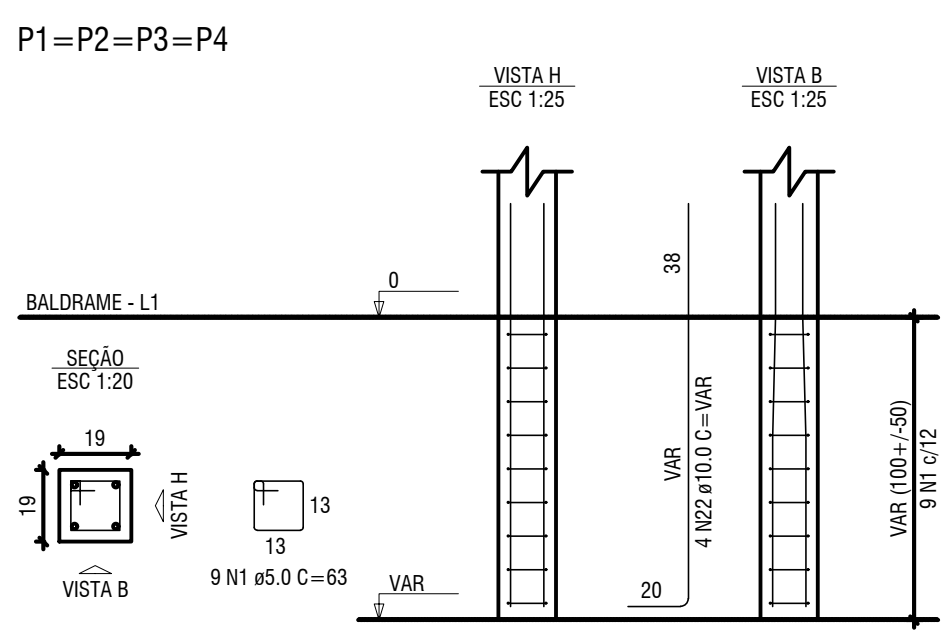
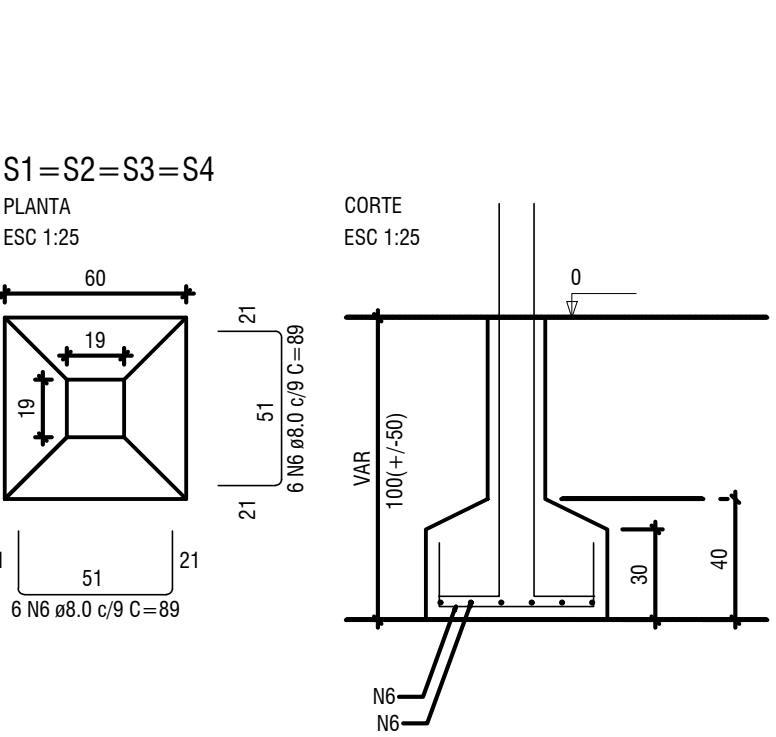
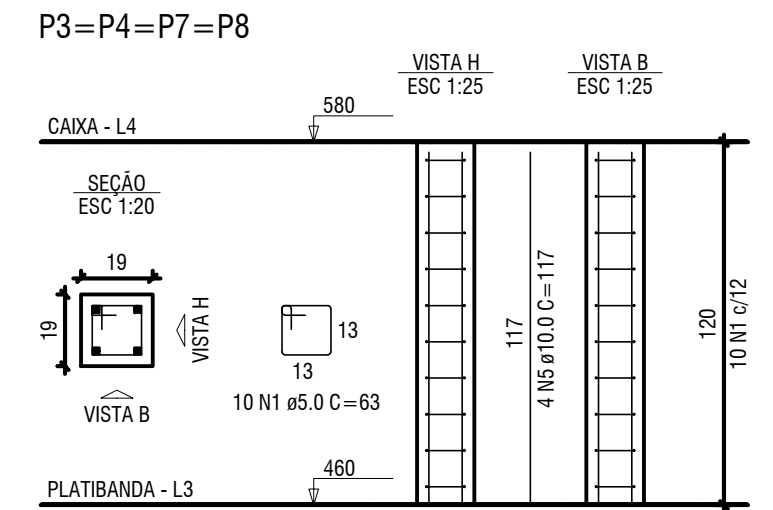
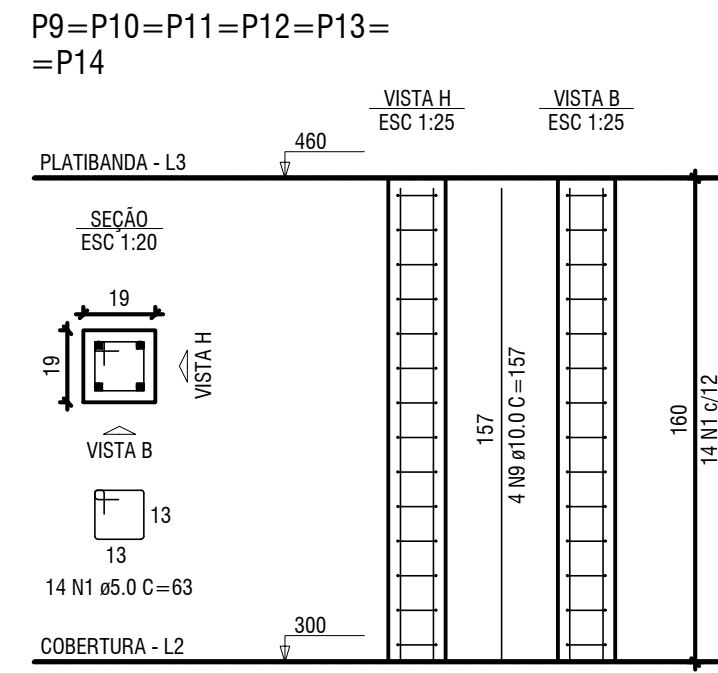
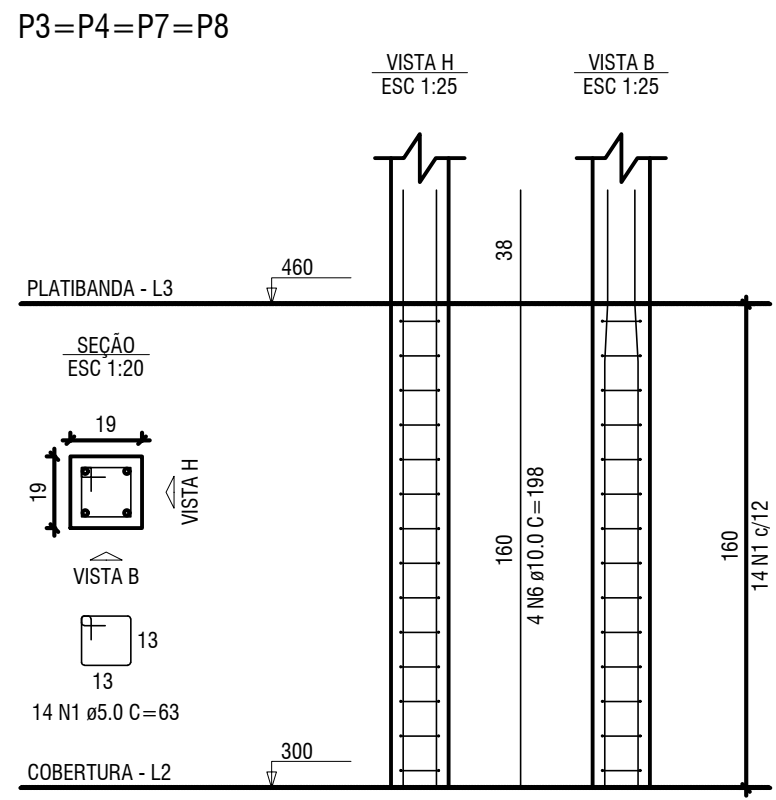
RELAÇÃO DO AÇO

ACO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CABO	1	5.0	450	63	28350
CABO	2	5.0	84	63	5292
	3	5.0	16	63	1008
	4	5.0	16	63	1008
	5	5.0	16	63	1008
	6	5.0	16	63	1008
	7	5.0	16	63	1008
	8	5.0	16	63	1008
	9	5.0	16	63	1008
	10	5.0	16	63	1008
	11	5.0	16	63	1008
	12	5.0	16	63	1008
	13	5.0	16	63	1008
	14	5.0	16	63	1008
	15	5.0	16	63	1008
	16	5.0	16	63	1008
	17	5.0	16	63	1008
	18	5.0	16	63	1008
	19	5.0	16	63	1008
	20	5.0	16	63	1008
	21	5.0	16	63	1008
	22	5.0	16	63	1008
	23	5.0	16	63	1008
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	28	5.0	16	63	1008
	29	5.0	16	63	1008
	30	5.0	16	63	1008
	31	5.0	16	63	1008
	32	5.0	16	63	1008
	33	5.0	16	63	1008
	34	5.0	16	63	1008
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	36	5.0	16	63	1008
	37	5.0	16	63	1008
	38	5.0	16	63	1008
	39	5.0	16	63	1008
	40	5.0	16	63	1008
	41	5.0	16	63	1008
	42	5.0	16	63	1008
	43	5.0	16	63	1008
	44	5.0	16	63	1008
	45	5.0	16	63	1008
	46	5.0	16	63	1008
	47	5.0	16	63	1008
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	72	5.0	16	63	1008
	73	5.0	16	63	1008
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	93	5.0	16	63	1008
	94	5.0	16	63	1008
	95	5.0	16	63	1008
	96	5.0	16	63	1008
	97	5.0	16	63	1008
	98	5.0	16	63	1008
	99	5.0	16	63	1008
	100	5.0	16	63	1008

RESUMO DO AÇO

ACO	N	DIAM (mm)	C. TOTAL (m)	PESO = 100% (kg)
CABO	1	5.0	248.8	32.4
CABO	2	5.0	248.8	32.4
CABO	3	5.0	248.8	32.4
CABO	4	5.0	248.8	32.4
CABO	5	5.0	248.8	32.4
CABO	6	5.0	248.8	32.4
CABO	7	5.0	248.8	32.4
CABO	8	5.0	248.8	32.4
CABO	9	5.0	248.8	32.4
CABO	10	5.0	248.8	32.4
CABO	11	5.0	248.8	32.4
CABO	12	5.0	248.8	32.4
CABO	13	5.0	248.8	32.4
CABO	14	5.0	248.8	32.4
CABO	15	5.0	248.8	32.4
CABO	16	5.0	248.8	32.4
CABO	17	5.0	248.8	32.4
CABO	18	5.0	248.8	32.4
CABO	19	5.0	248.8	32.4
CABO	20	5.0	248.8	32.4
CABO	21	5.0	248.8	32.4
CABO	22	5.0	248.8	32.4
CABO	23	5.0	248.8	32.4
CABO	24	5.0	248.8	32.4
CABO	25	5.0	248.8	32.4
CABO	26	5.0	248.8	32.4
CABO	27	5.0	248.8	32.4
CABO	28	5.0	248.8	32.4
CABO	29	5.0	248.8	32.4
CABO	30	5.0	248.8	32.4
CABO	31	5.0	248.8	32.4
CABO	32	5.0	248.8	32.4
CABO	33	5.0	248.8	32.4
CABO	34	5.0	248.8	32.4
CABO	35	5.0	248.8	32.4
CABO	36	5.0	248.8	32.4
CABO	37	5.0	248.8	32.4
CABO	38	5.0	248.8	32.4
CABO	39	5.0	248.8	32.4
CABO	40	5.0	248.8	32.4
CABO	41	5.0	248.8	32.4
CABO	42	5.0	248.8	32.4
CABO	43	5.0	248.8	32.4
CABO	44	5.0	248.8	32.4
CABO	45	5.0	248.8	32.4
CABO	46	5.0	248.8	32.4
CABO	47	5.0	248.8	32.4
CABO	48	5.0	248.8	32.4
CABO	49	5.0	248.8	32.4
CABO	50	5.0	248.8	32.4
CABO	51	5.0	248.8	32.4
CABO	52	5.0	248.8	32.4
CABO	53	5.0	248.8	32.4
CABO	54	5.0	248.8	32.4
CABO	55	5.0	248.8	32.4
CABO	56	5.0	248.8	32.4
CABO	57	5.0	248.8	32.4
CABO	58	5.0	248.8	32.4
CABO	59	5.0	248.8	32.4
CABO	60	5.0	248.8	32.4
CABO	61	5.0	248.8	32.4
CABO	62	5.0	248.8	32.4
CABO	63	5.0	248.8	32.4
CABO	64	5.0	248.8	32.4
CABO	65	5.0	248.8	32.4
CABO	66	5.0	248.8	32.4
CABO	67	5.0	248.8	32.4
CABO	68	5.0	248.8	32.4
CABO	69	5.0	248.8	32.4
CABO	70	5.0	248.8	32.4
CABO	71	5.0	248.8	32.4
CABO	72	5.0	248.8	32.4
CABO	73	5.0	248.8	32.4
CABO	74	5.0	248.8	32.4
CABO	75	5.0	248.8	32.4
CABO	76	5.0	248.8	32.4
CABO	77	5.0	248.8	32.4
CABO	78	5.0	248.8	32.4
CABO	79	5.0	248.8	32.4
CABO	80	5.0	248.8	32.4
CABO	81	5.0	248.8	32.4
CABO	82	5.0	248.8	32.4
CABO	83	5.0	248.8	32.4
CABO	84	5.0	248.8	32.4
CABO	85	5.0	248.8	32.4
CABO	86	5.0	248.8	32.4
CABO	87	5.0	248.8	32.4
CABO	88	5.0	248.8	32.4
CABO	89	5.0	248.8	32.4
CABO	90	5.0	248.8	32.4
CABO	91	5.0	248.8	32.4
CABO	92	5.0	248.8	32.4
CABO	93	5.0	248.8	32.4
CABO	94	5.0	248.8	32.4
CABO	95	5.0	248.8	32.4
CABO	96	5.0	248.8	32.4
CABO	97	5.0	248.8	32.4
CABO	98	5.0	248.8	32.4
CABO	99	5.0	248.8	32.4
CABO	100	5.0	248.8	32.4

Volume de concreto (C-25) = 2.82 m³
Área de forma = 43.85 m²



RELAÇÃO DO AÇO

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