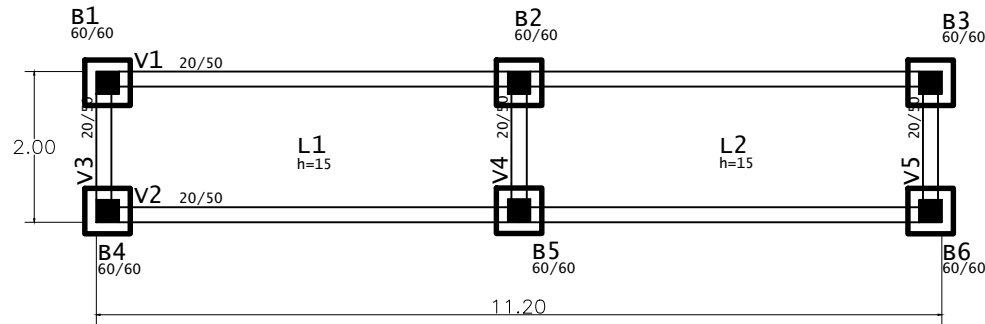
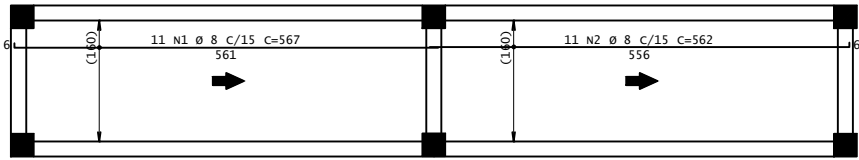


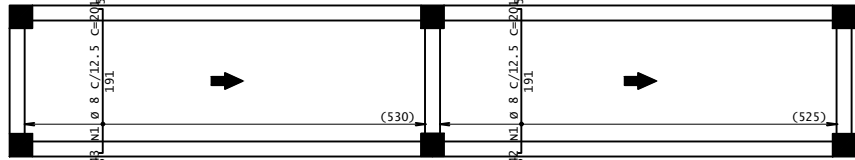
PLANTA DE LOCAÇÃO ESTACAS
ESC: 1/50



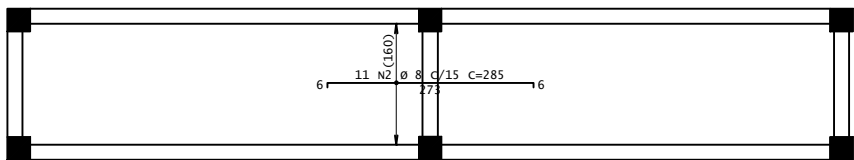
PLANTA DE FORMA
ESC: 1/50



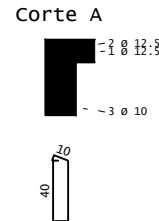
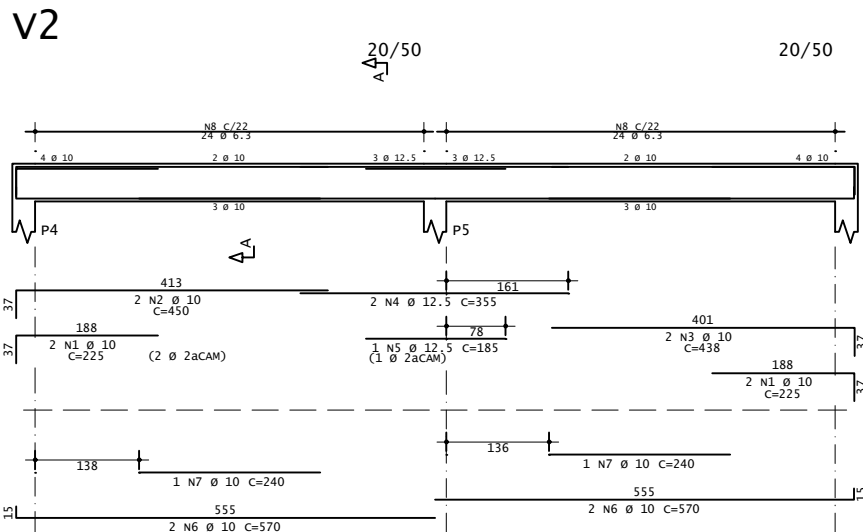
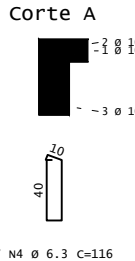
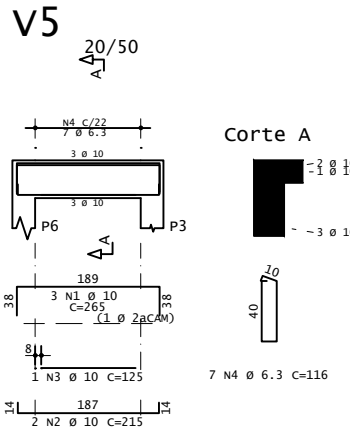
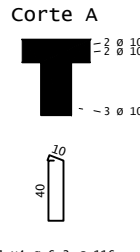
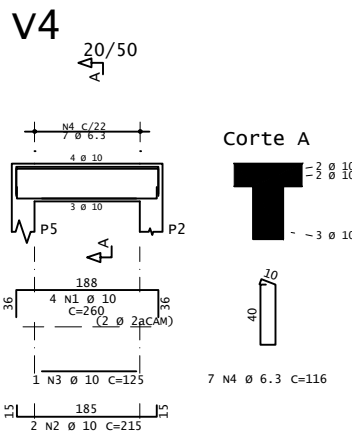
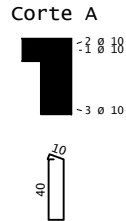
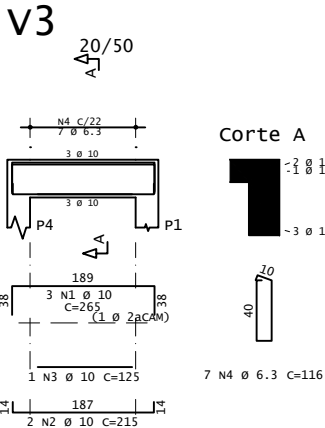
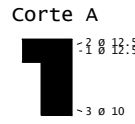
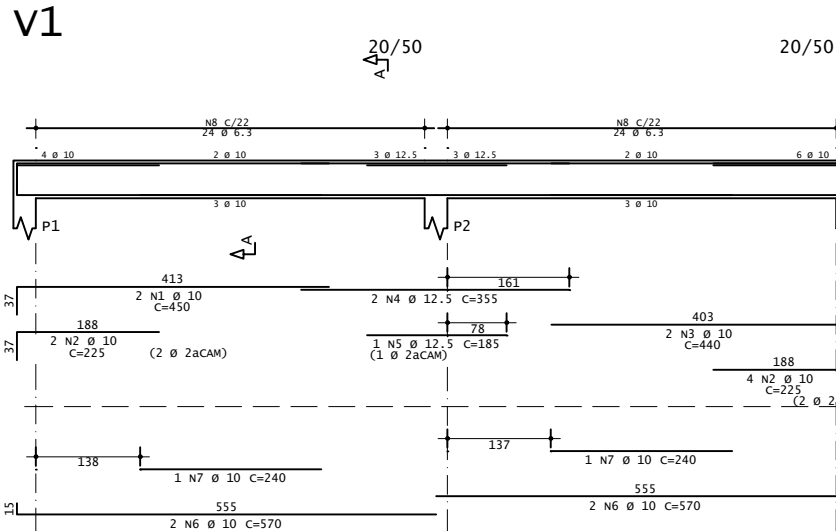
ARMADURA POSITIVA PRINCIPAL DA LAJE
ESC: 1/50



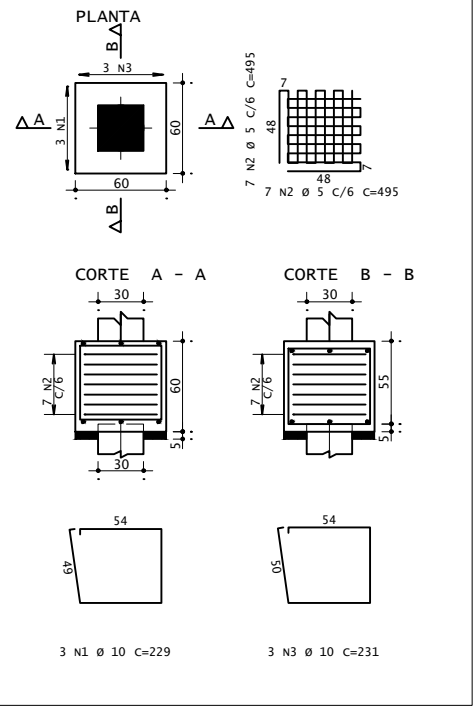
ARMADURA POSITIVA SECUNDÁRIA DA LAJE
ESC: 1/50



ARMADURA NEGATIVA DA LAJE
ESC: 1/50



B1/B2/B3/B4
(ESCALA 1:25)



ARMADURA BLOCOS DE COROAMENTO
ESC: 1/25

ACO	POS	BIT	QUANT	COMPRIMENTO
		(mm)	UNIT	TOTAL
B1				
	50A	1	10	3
	60A	2	5	14
	50A	3	10	3
B2				
	50A	1	10	3
	60A	2	5	14
	50A	3	10	3
B3				
	50A	1	10	3
	60A	2	5	14
	50A	3	10	3
B4				
	50A	1	10	3
	60A	2	5	14
	50A	3	10	3
B5				
	50A	1	10	3
	60A	2	5	14
	50A	3	10	3
B6				
	50A	1	10	3
	60A	2	5	14
	50A	3	10	3

ACO	BIT	COMPR	PESO
	(mm)	(m)	(kg)
60A	10	416	96
50A	10	43	31
Peso Total		60A =	96 kg
		50A =	51 kg

ACO	POS	BIT	QUANT	COMPRIMENTO
		(mm)	UNIT	TOTAL
Laje - Armadura negativa principal				
	50A	1	10	3
	60A	2	5	14
	50A	3	10	3
Laje - Armadura positiva principal				
	50A	1	10	3
	60A	2	5	14
	50A	3	10	3
Laje - Armadura positiva secundária				
	50A	1	10	3
	60A	2	5	14
	50A	3	10	3

ACO	POS	BIT	QUANT	COMPRIMENTO
		(mm)	UNIT	TOTAL
V1				
	50A	1	10	3
	60A	2	5	14
	50A	3	10	3
V2				
	50A	1	10	3
	60A	2	5	14
	50A	3	10	3
V3				
	50A	1	10	3
	60A	2	5	14
	50A	3	10	3
V4				
	50A	1	10	3
	60A	2	5	14
	50A	3	10	3
V5				
	50A	1	10	3
	60A	2	5	14
	50A	3	10	3

ACO	BIT	COMPR	PESO
	(mm)	(m)	(kg)
50A	6.3	136	33
50A	8	326	129
50A	10	150	96
50A	12.5	18	17
Peso Total		50A =	276 kg

RESUMO DE FORMA E CONCRETO		
ESTRUTURA	FORMA (m²)	CONCRETO (m³)
Vigas	25.83	2.48
Laje	16.83	2.52
TOTAL	42.66	5.00