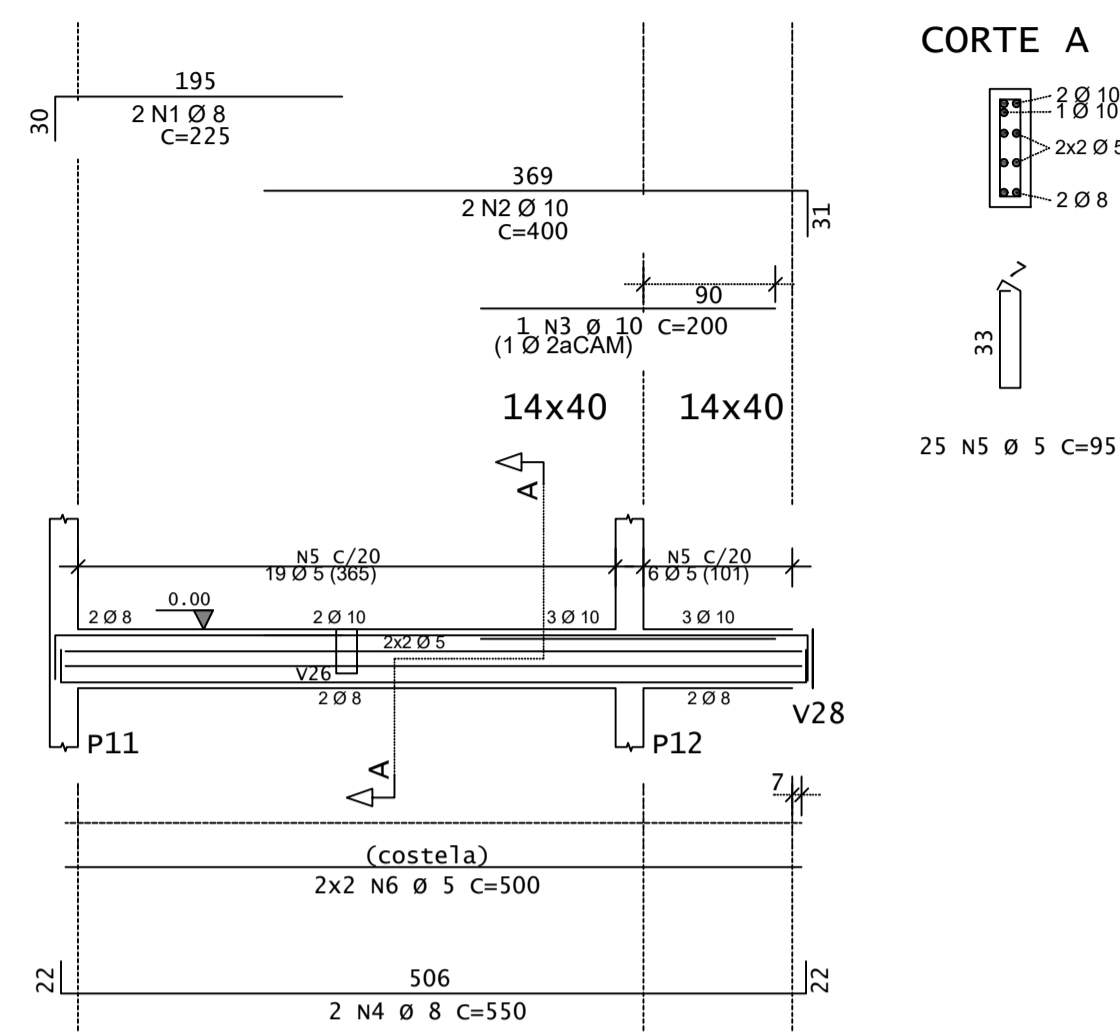
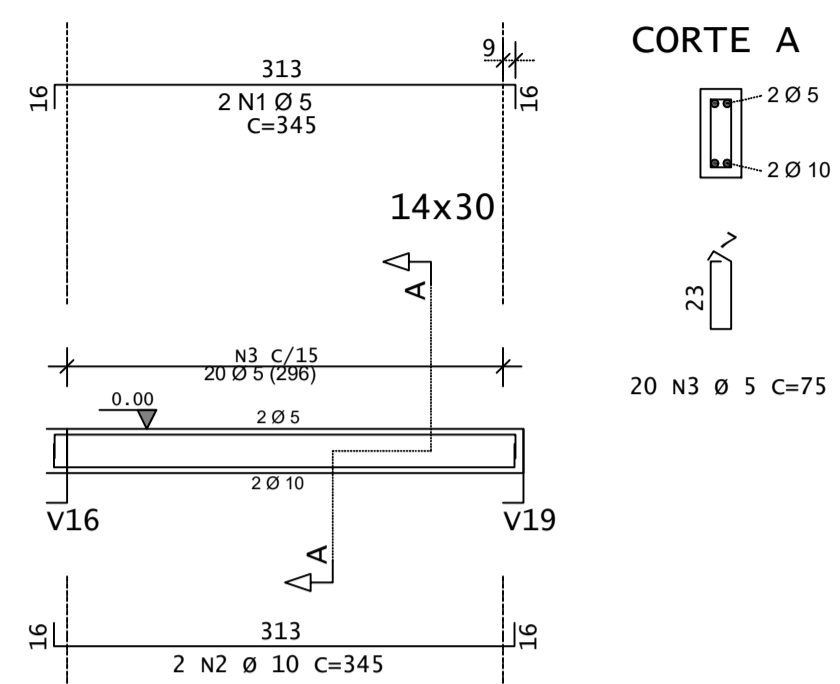


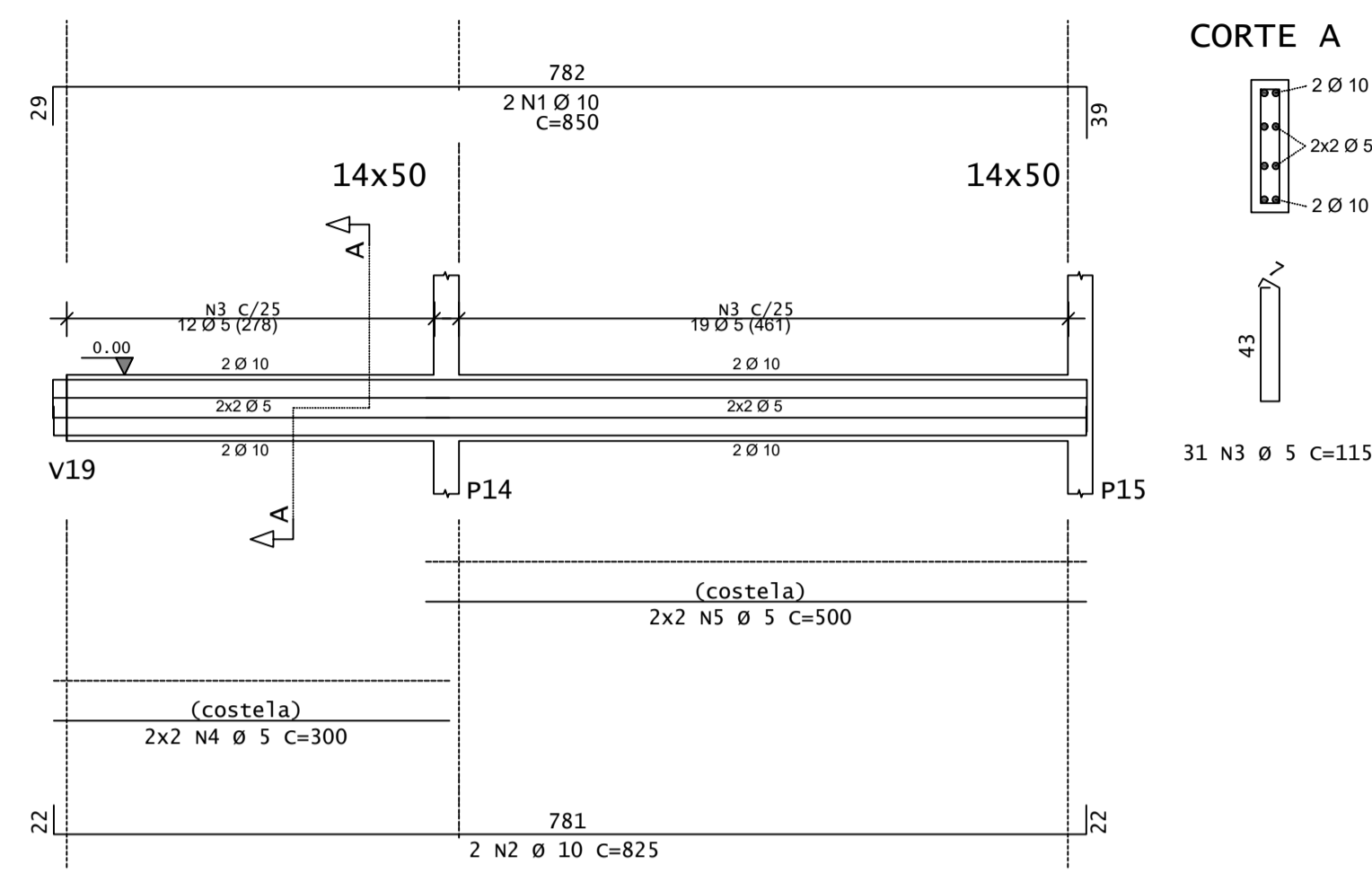
V11



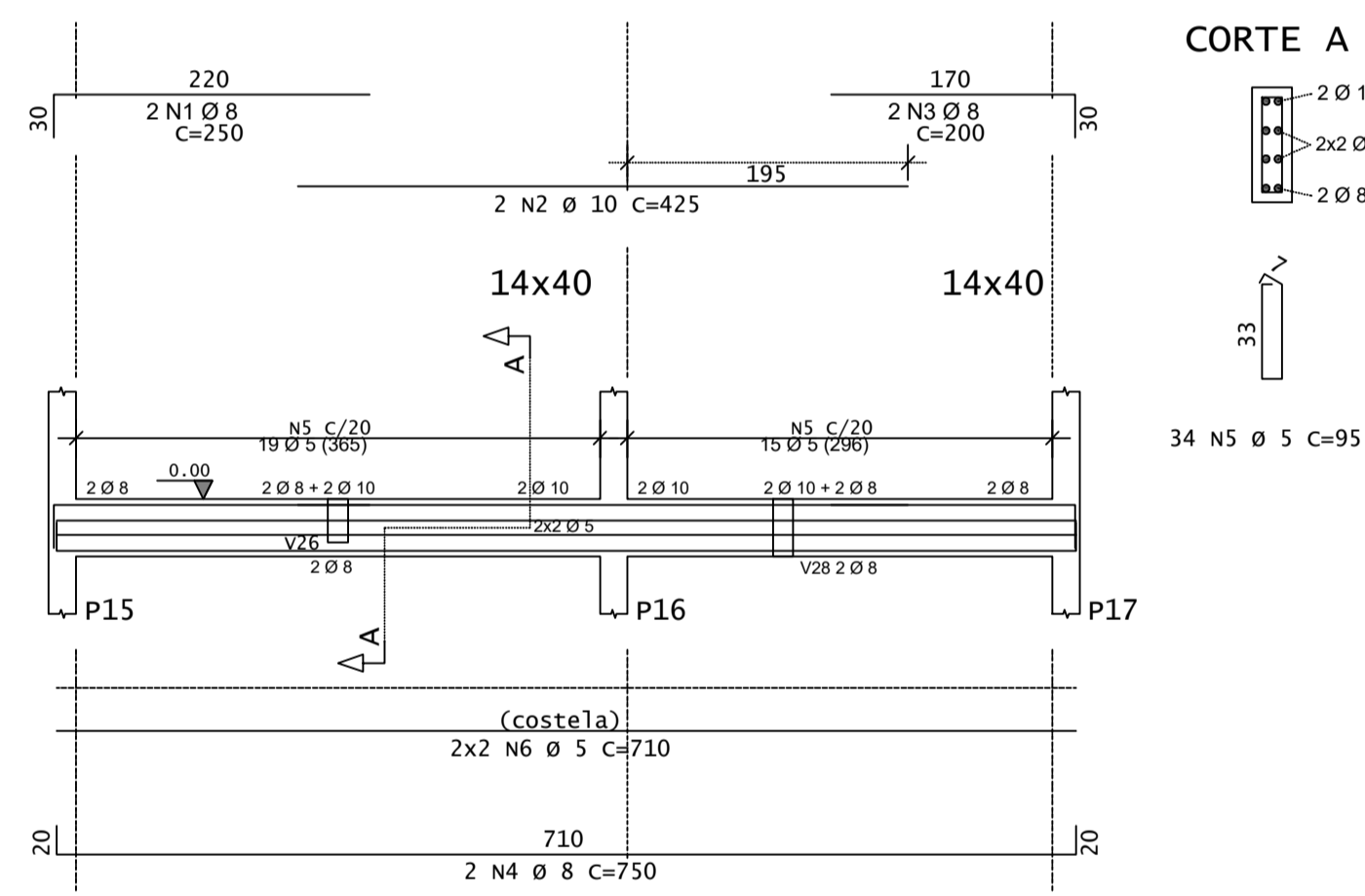
V12



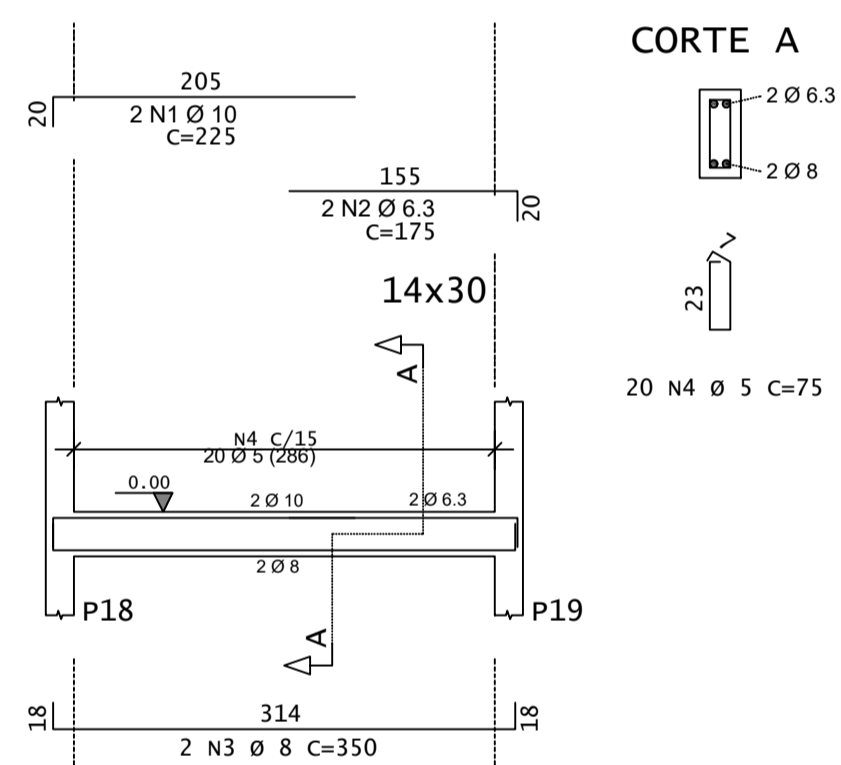
V13



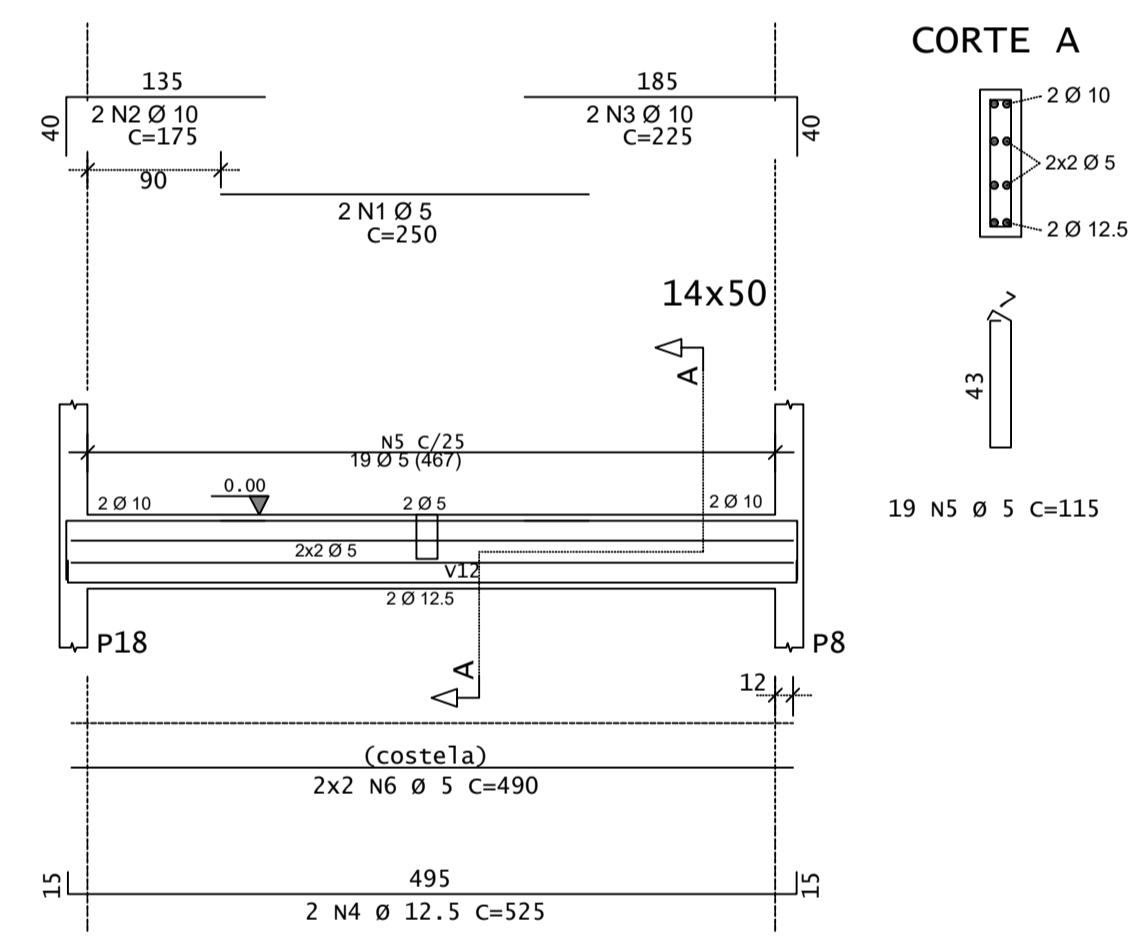
V14



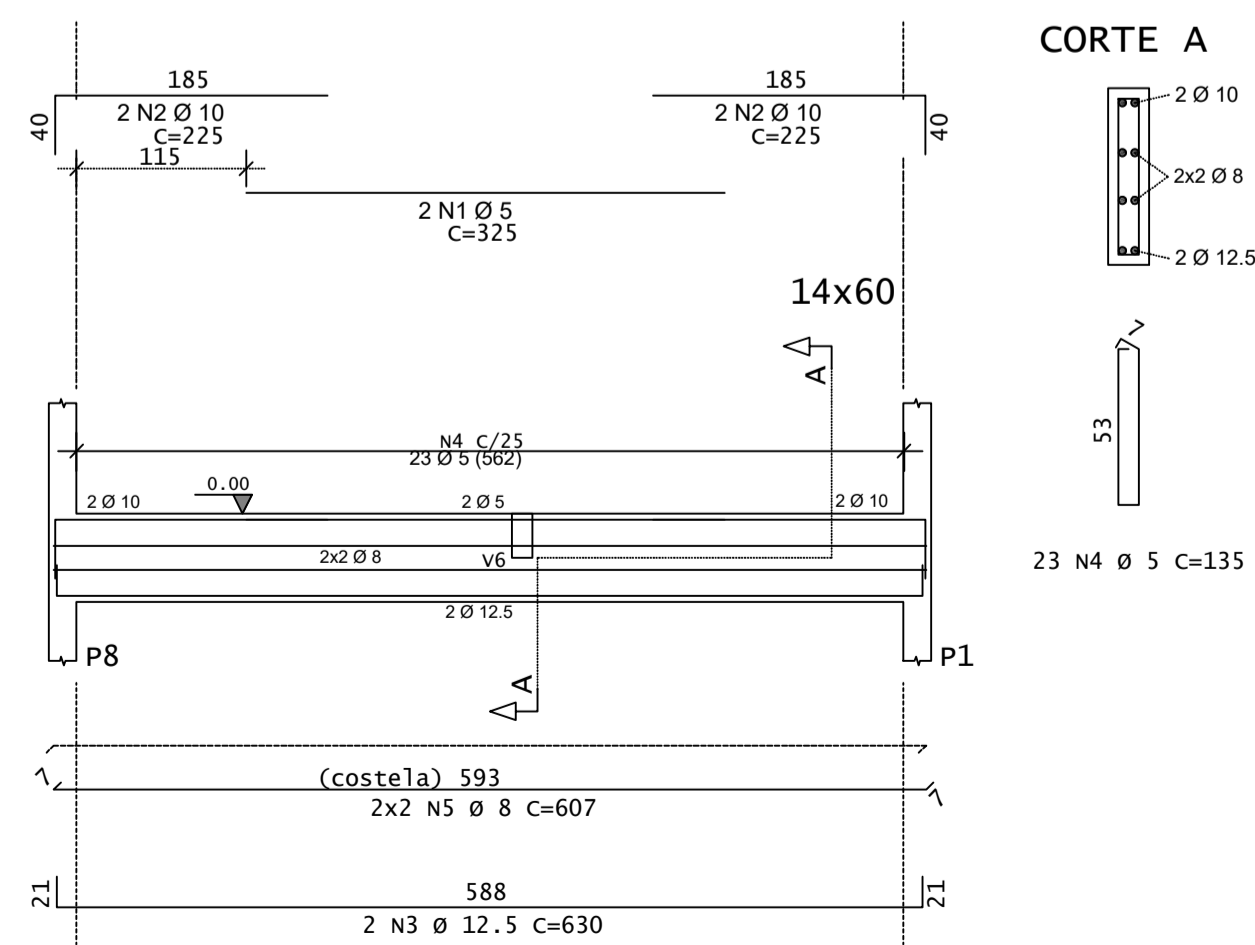
V15



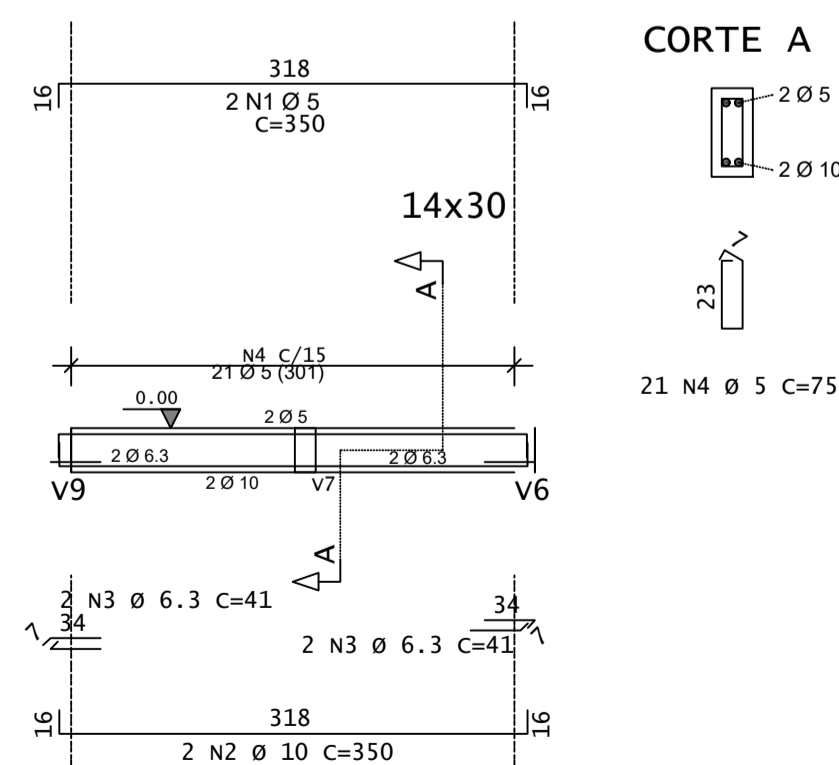
V16



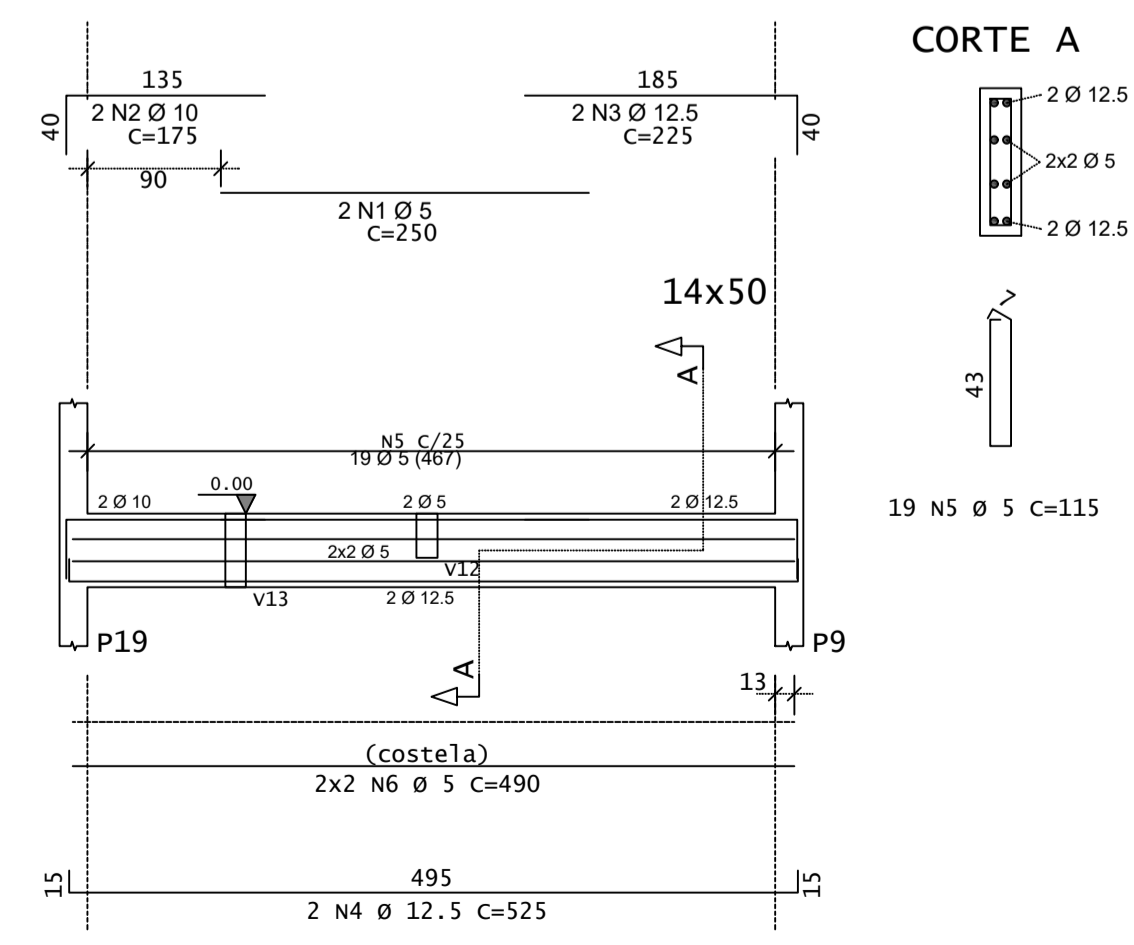
V17



V18



V19



AÇO	POS	BIT (mm)	QUANT	COMPRIMENTO		
				UNIT (cm)	TOTAL (cm)	
V11	50	1	8	2	225	450
	50	2	10	2	400	800
	50	3	10	2	200	200
	50	4	8	2	550	1100
	60	5	5	25	95	2375
	60	6	5	4	500	2000
V12	60	1	5	2	345	690
	60	2	10	2	345	690
	60	3	5	20	75	1500
V13	50	1	10	2	850	1700
	50	2	10	2	825	1650
	60	3	5	31	115	3565
	60	4	5	4	300	1200
	60	5	5	4	500	2000
V14	50	1	8	2	250	500
	50	2	10	2	425	850
	50	3	8	2	200	400
	50	4	8	2	750	1500
	60	5	5	34	95	3230
	60	6	5	4	710	2840
V15	50	1	10	2	225	450
	50	2	6.3	2	175	350
	50	3	8	2	350	700
	60	4	5	20	75	1500
V16	60	1	5	2	250	500
	50	2	10	2	175	350
	50	3	10	2	225	450
	50	4	12.5	2	525	1050
	60	5	5	19	115	2185
	60	6	5	4	490	1960
V17	60	1	5	2	325	650
	50	2	10	4	225	900
	50	3	12.5	2	630	1260
	60	4	5	23	135	3105
	50	5	8	4	607	2428
V18	60	1	5	2	350	700
	50	2	10	2	350	700
	50	3	6.3	4	41	164
	60	4	5	21	75	1575
V19	60	1	5	2	250	500
	50	2	10	2	175	350
	50	3	12.5	2	225	450
	50	4	12.5	2	525	1050
	60	5	5	19	115	2185
	60	6	5	4	490	1960

RESUMO DE AÇO			
AÇO	BIT (mm)	COMPR (m)	PESO (kg)
60	5	362	56
50	6.3	5	1
50	8	71	28
50	10	91	56
50	12.5	38	37
ØØse Total			56 kg
ØØse Total			122 kg

PREFEITURA DO ARACATI
AS PESSOAS EM PRIMEIRO LUGAR

PROPRIETÁRIO: PREFEITURA MUNICIPAL DE ARACATI
 OBJETO: CONSTRUÇÃO DE UM POSTO DE SAÚDE NO BAIRRO FARIAS BRITO
 PROJETO: PROJETO DE ESTRUTURAS EM CONCRETO
 VIGAS: IDENTIFICAÇÃO DOS DESENHOS: 01 TERREO - VIGAS VIGAS - V1 A V19
 RESPONSÁVEL TÉCNICO: FILIPE DE OLIVEIRA DO AMOR DIVINO | CREA 061564432-5
 LOCAL: RUA MARIA ISaura, BAIRRO FARIAS BRITO, ARACATI-CE
 DATA: ABRIL/2024
 PROPOSTA: 06/13