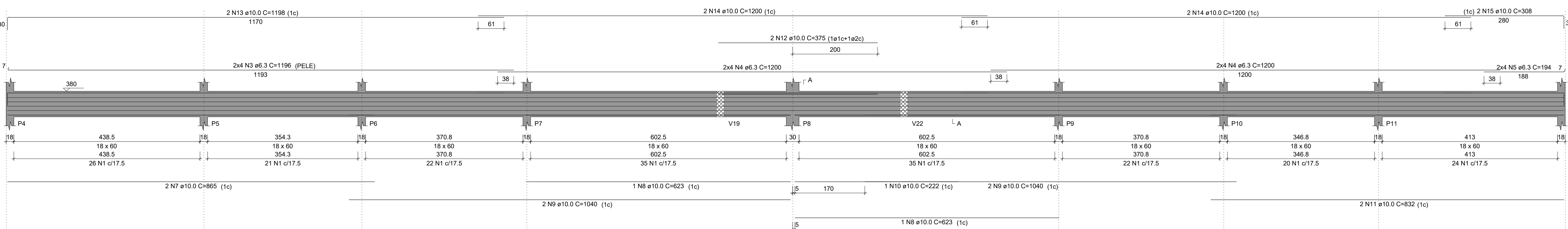


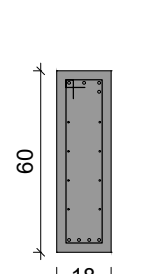
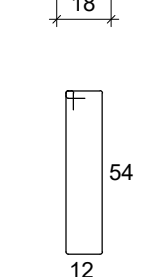
V1

ESC 1:50



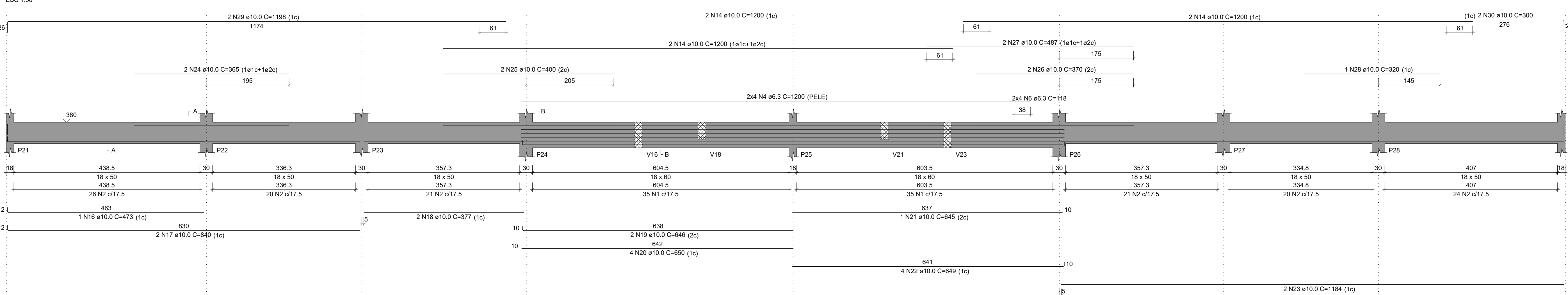
SEÇÃO A-A

ESC 1:25



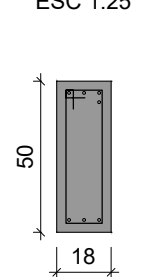
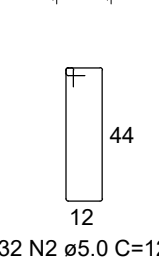
V6

ESC 1:50



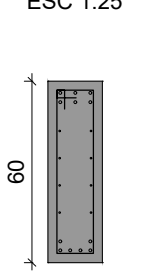
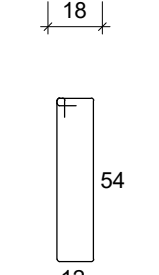
SEÇÃO A-A

ESC 1:25



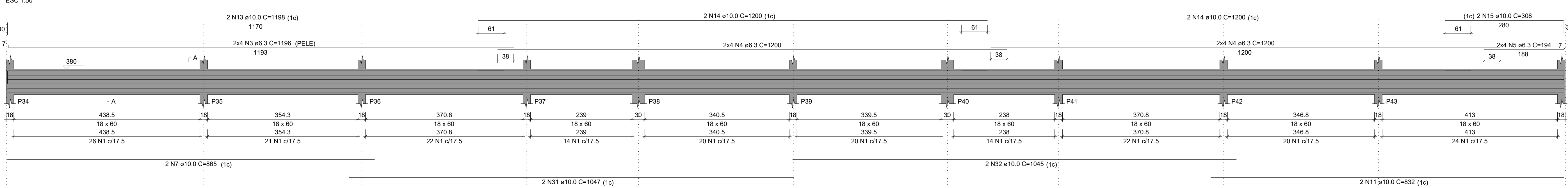
SEÇÃO B-B

ESC 1:25



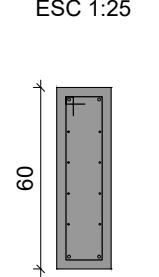
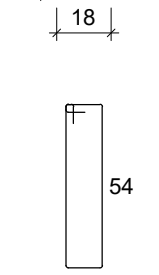
V10

ESC 1:50



SEÇÃO A-A

ESC 1:25



RELAÇÃO DO AÇO

V1		V6		V10	
AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C. TOTAL (cm)
CA60	1	5.0	478	143	68354
	2	5.0	132	123	16236
CA50	3	6.3	18	1186	19136
	4	6.3	40	1200	48000
	5	6.3	16	194	3104
	6	6.3	8	118	944
	7	10.0	4	865	3460
	8	10.0	2	623	1246
	9	10.0	4	1040	4160
	10	10.0	1	222	222
	11	10.0	4	832	3328
	12	10.0	2	375	750
	13	10.0	4	1198	4792
	14	10.0	14	1200	16800
	15	10.0	4	308	1232
	16	10.0	1	473	473
	17	10.0	2	840	1680
	18	10.0	2	377	754
	19	10.0	2	646	1292
	20	10.0	4	650	2600
	21	10.0	1	645	645
	22	10.0	4	649	2596
	23	10.0	2	1184	2368
	24	10.0	2	365	730
	25	10.0	2	400	800
	26	10.0	2	370	740
	27	10.0	2	487	974
	28	10.0	1	320	320
	29	10.0	2	1198	2396
	30	10.0	2	300	600
	31	10.0	2	1047	2094
	32	10.0	2	1045	2090

RESUMO DO AÇO

AÇO	DIAM (mm)	C. TOTAL (m)	PESO = 10% (kg)
CA50	6.3	711.8	191.6
CA60	10.0	591.4	401.1
	5.0	845.9	143.4
PESO TOTAL (kg)			
CA50		592.7	
CA60		143.4	

Volume de concreto (C-35) = 11.47 m³
Área de forma = 147.23 m²

REV.	EMISSÃO INICIAL	DESCRIÇÃO	DATA	EXEC.	VERIF.
0	10/05/2022		MCR	MCR	
1	10/05/2022	CONSORCIO QUANTA / TETRIS / FLEX	MCR	MCR	
2	10/05/2022	CONTRATO Nº 006/2022	MCR	MCR	
3	10/05/2022		MCR	MCR	

MARCOS CAMARAREBELO - CREA/RJ - 200727911-8



SECRETARIA MUNICIPAL DE DESENVOLVIMENTO ECONÔMICO

TÍTULO COMPLEXO EDUCACIONAL - PALMITAL - CONEXÃO DO FUTURO

PROJETO EXECUTIVO ESTRUTURAL

DESCRIÇÃO: 1 TETO - ARM. VIGAS 4-4

LOCAL: ESTRADA LATINO MELO, NO BARRO DE PALMITAL - 2º DISTRITO - SAQUAREMA - RJ

ARQ. ELETRÔNICO: S2-05012, PALMITAL, CF. PE, EST. 11TETO ARM. VIGAS 4-4-R00

Nº: P0004-SBPD04 ESCALA: INDICADA DATA: MAIO/2022 PRANCHIA: 04/11