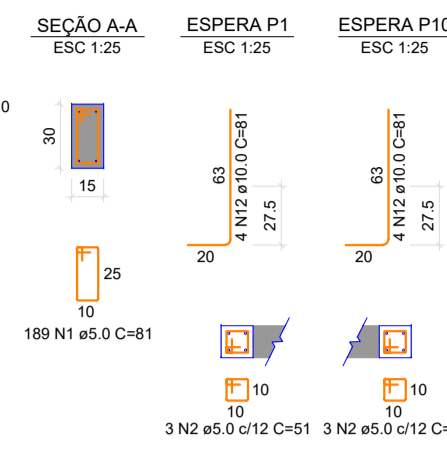
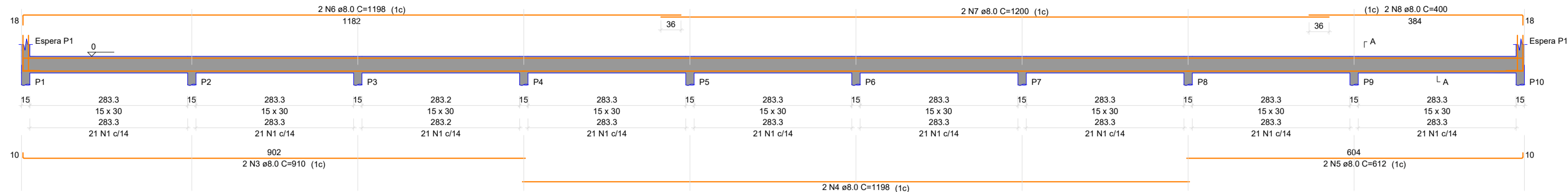


V1
ESC 1:50



RELAÇÃO DO AÇO

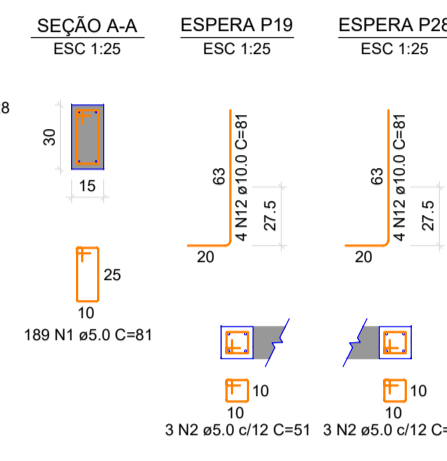
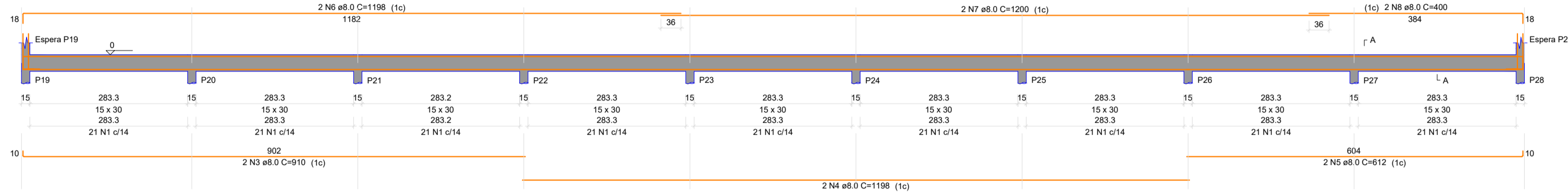
CAÇO	N	DIAM (mm)	QUANT	C UNIT (cm)	C TOTAL (cm)
CA00	1	5.0	598	81	48438
CA00	2	5.0	36	51	1836
CA00	3	5.0	4	910	3640
CA00	4	8.0	4	1198	4792
CA00	6	8.0	4	612	2448
CA00	7	8.0	8	1198	9584
CA00	8	8.0	4	1200	4800
CA00	9	8.0	4	400	1600
CA00	10	8.0	4	642	2568
CA00	11	8.0	4	465	1860
CA00	12	10.0	48	81	3888

RESUMO DO AÇO

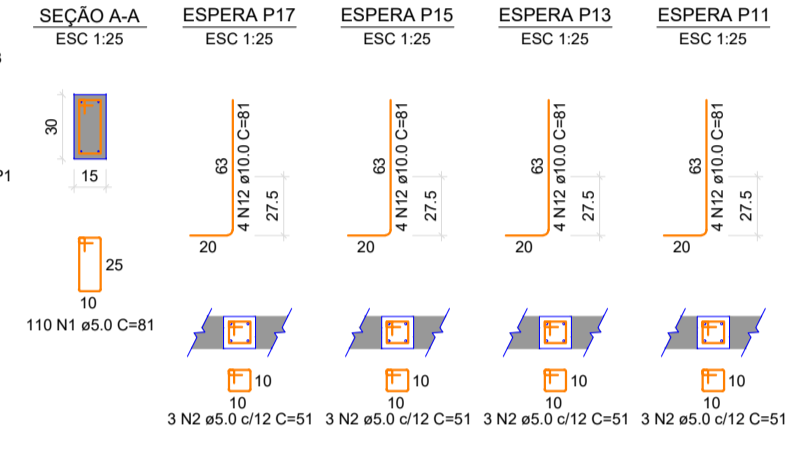
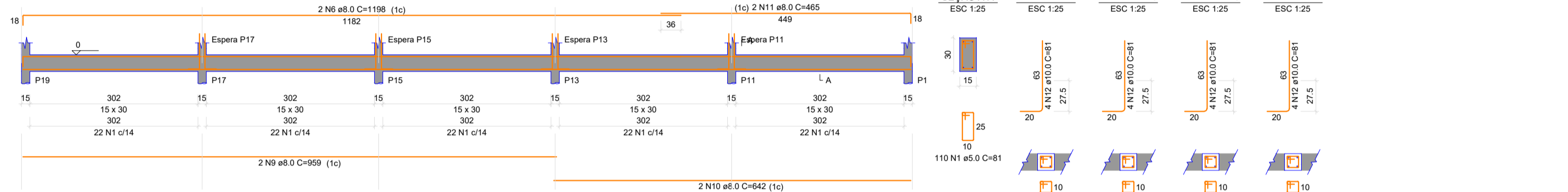
CAÇO	DIAM (mm)	C TOTAL (m)	PESO + 0% (kg)
CA00	8.0	351.3	138.6
CA00	10.0	38.9	24
CA00	5.0	922.7	77.5
PESO TOTAL (kg)			
CA00		152.8	
CA00		77.5	

Volume de concreto (C-30) = 3.85 m³
Área de forma = 64.10 m²

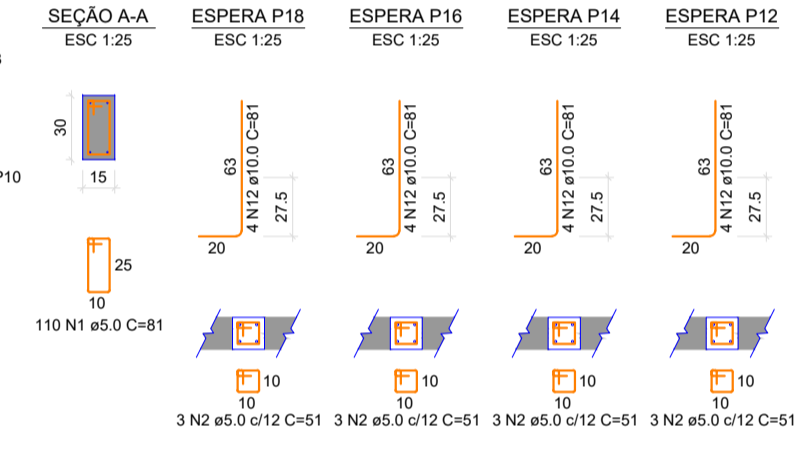
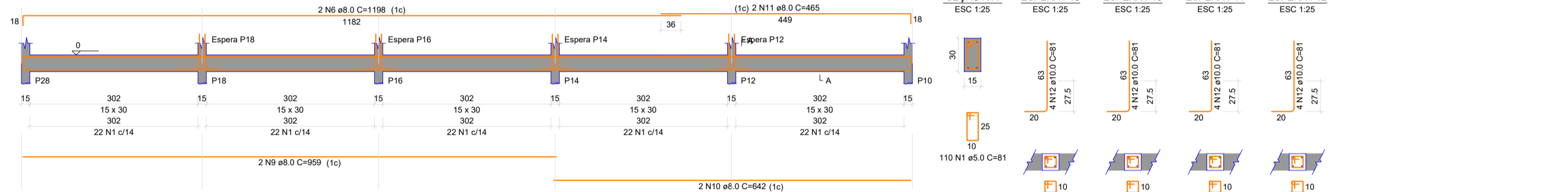
V2
ESC 1:50



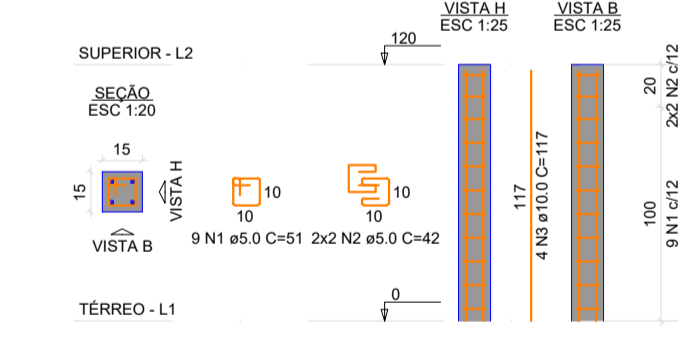
V3
ESC 1:50



V4
ESC 1:50



P1=P10=P11=P12=P13=P14=P15=P16=
=P17=P18=P19=P28



RELAÇÃO DO AÇO

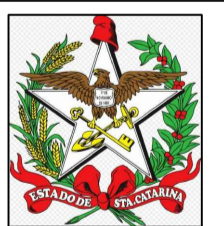
CAÇO	N	DIAM (mm)	QUANT	C UNIT (cm)	C TOTAL (cm)
CA00	1	5.0	108	51	5508
CA00	2	5.0	48	42	2016
CA00	3	10.0	48	117	5616

RESUMO DO AÇO

CAÇO	DIAM (mm)	C TOTAL (m)	PESO + 0% (kg)
CA00	10.0	56.2	34.8
CA00	5.0	75.2	11.6
PESO TOTAL (kg)			
CA00		34.8	
CA00		11.6	

Volume de concreto (C-30) = 0.32 m³
Área de forma = 8.64 m²

GABINETE DO DEPUTADO
MARCUS MACHADO



RUA. MINISTRO PEDRO DE TOLEDO 218 SALA 01
CORAL - LAGES - SC CEP: 88509-520

PROJETO:
PROJETO ESTRUTURAL

RESPONSÁVEL TÉCNICO:
LUÍS HENRIQUE G. BECKER
ENGR. CIVIL

CREA/SC 196514-1

RESPONSÁVEL PELO RECEBIMENTO:
PREFEITURA MUNICIPAL DE LAGES - SC

(ASS. RESPONSÁVEL)
82.777.301/0001-90
(CNPJ)

CONTEÚDO:
ARMAÇÃO DE VIGAS E PILARES
FOLHA TAMANHO - A1

OBS.:
ÁREA DA QUADRA: 432,00m²

DESENVOLVIMENTO:
INDIANARA DE SOUZA WANDRESEM

DATA:
NOVEMBRO
2024

Nº DO DESENHO:
EST
03/05