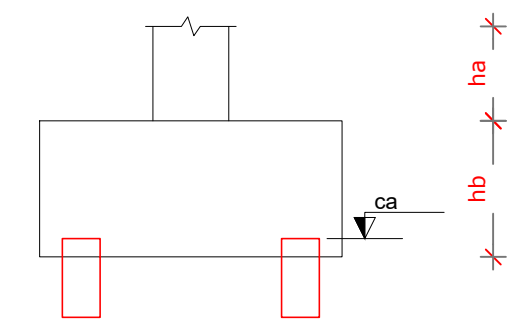
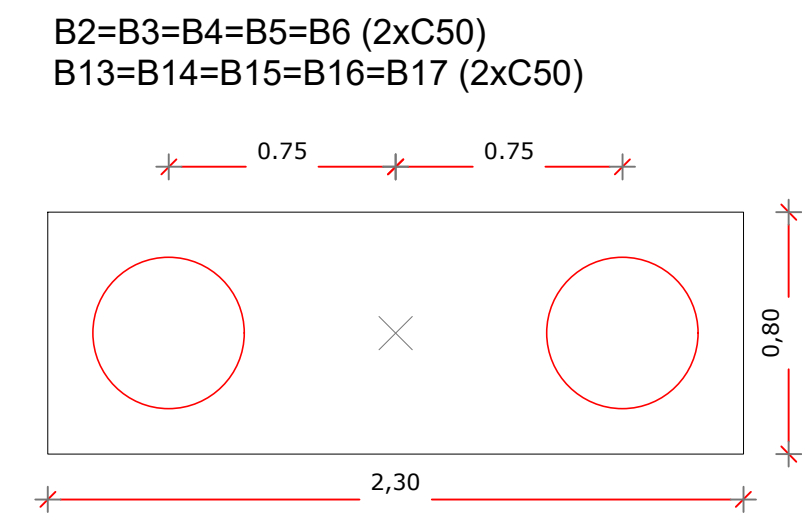
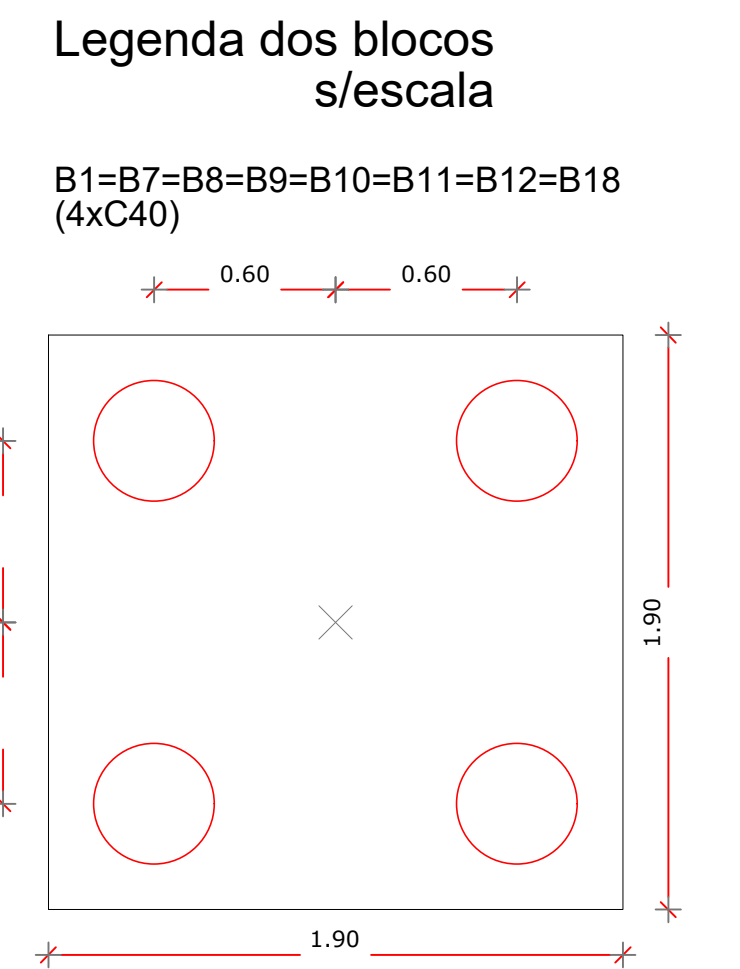
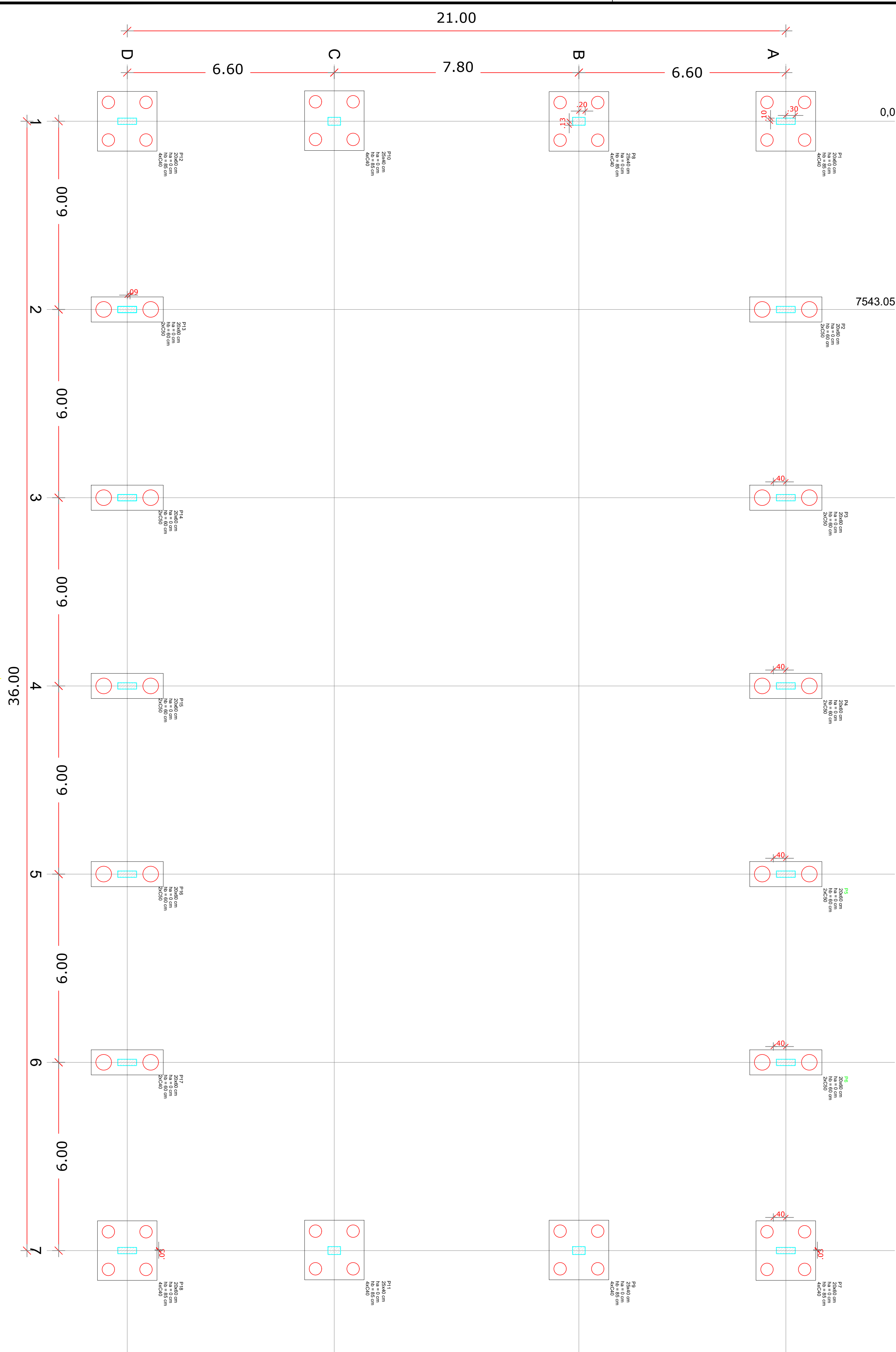
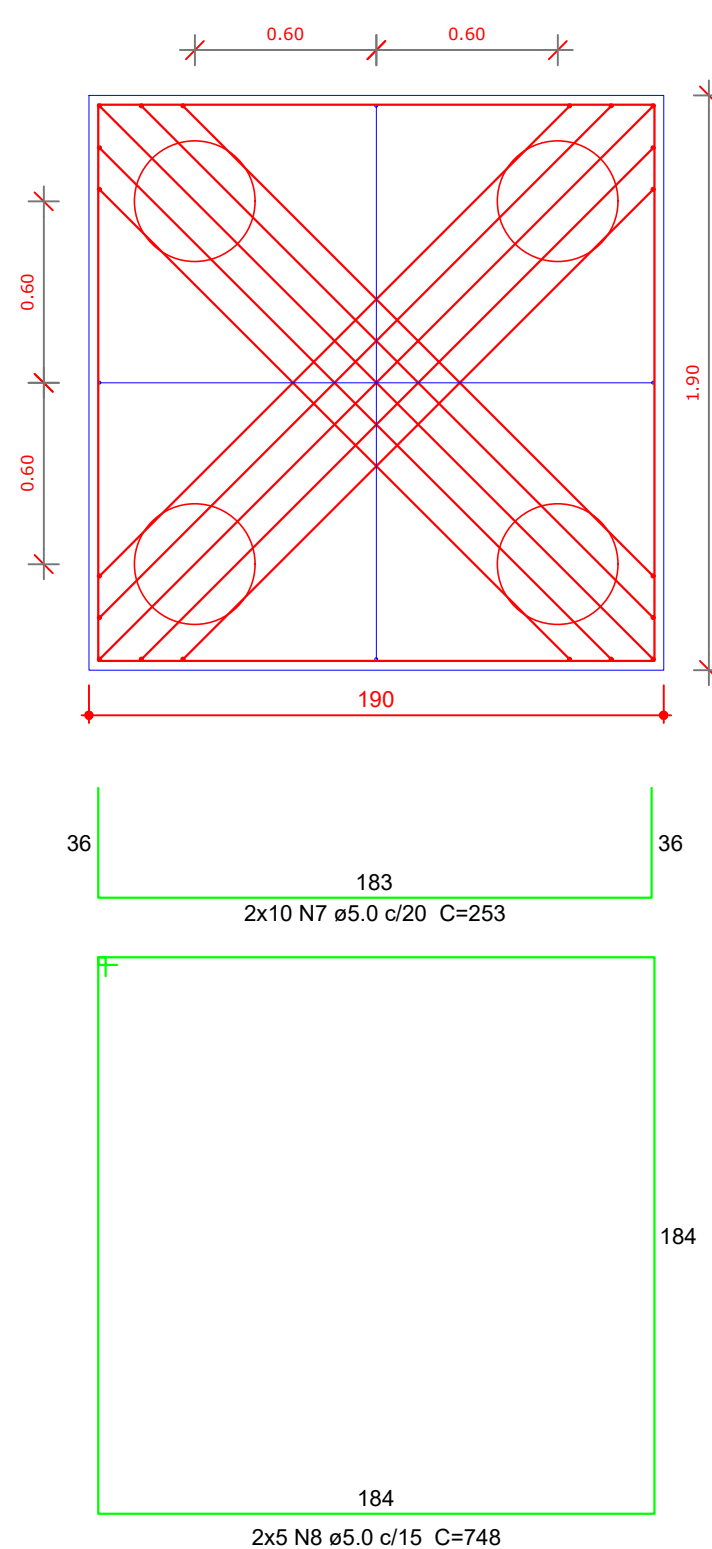


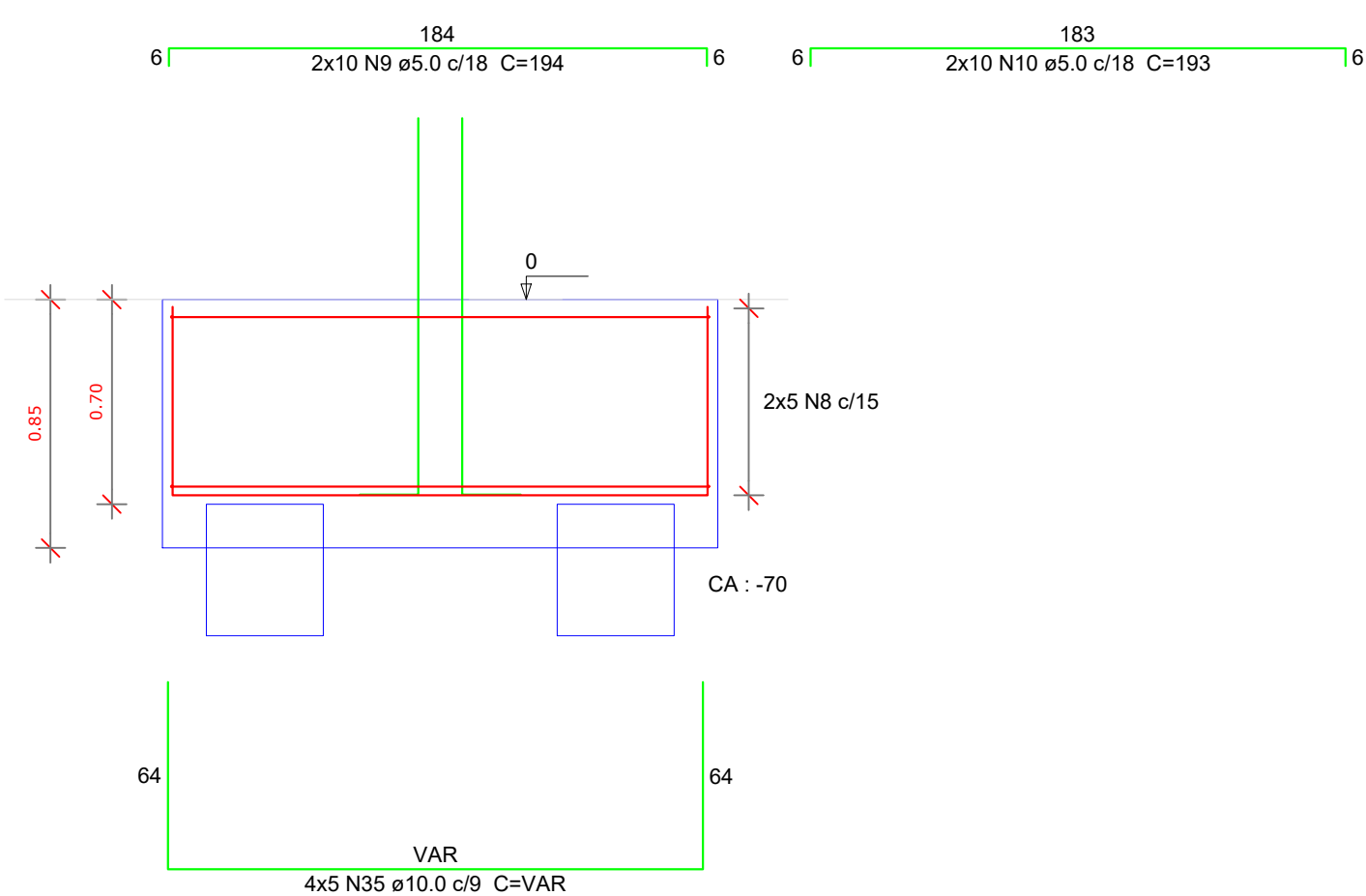


Planta de locação escala 1:75

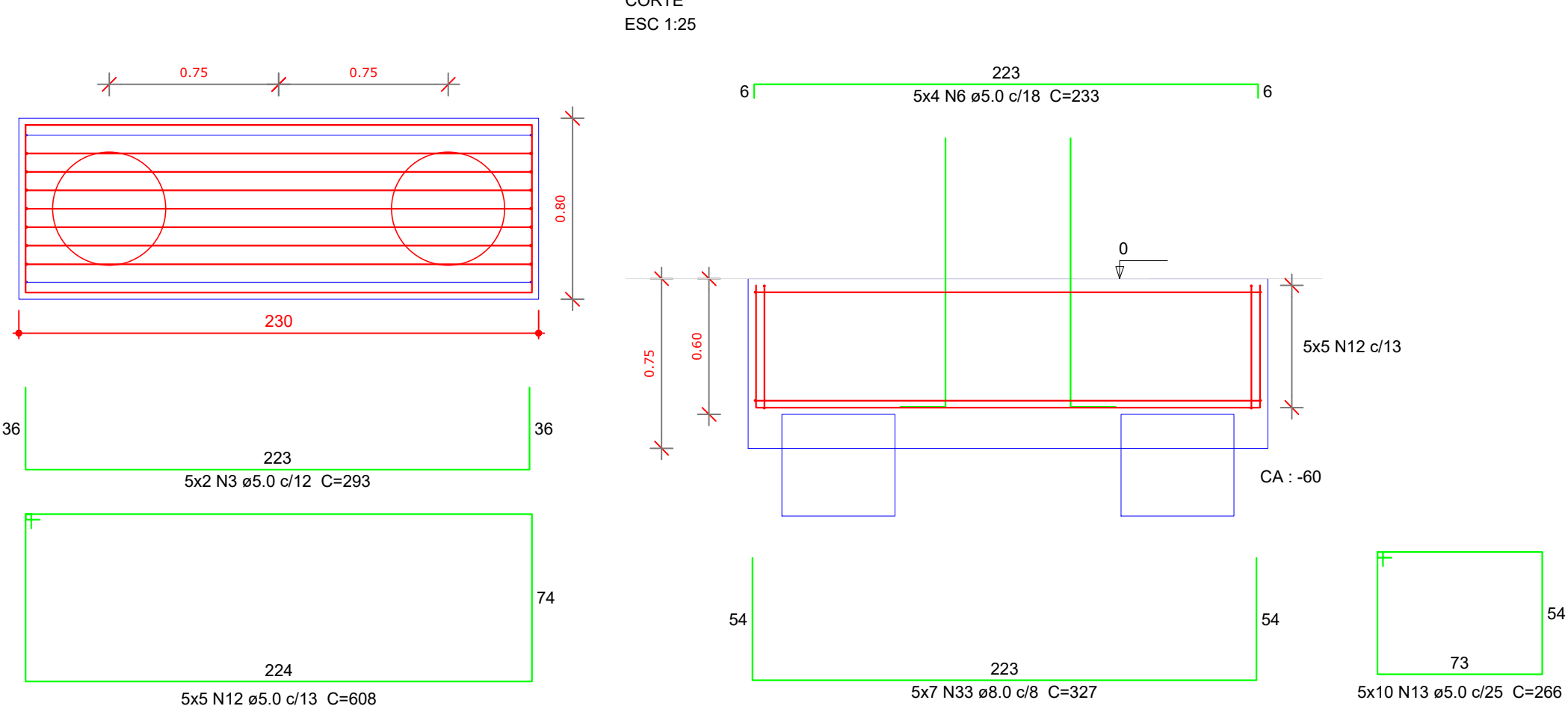
B1=B7=B8=B9=B10=B11=B12=B18
4xC40
PLANTA
ESC 1:25



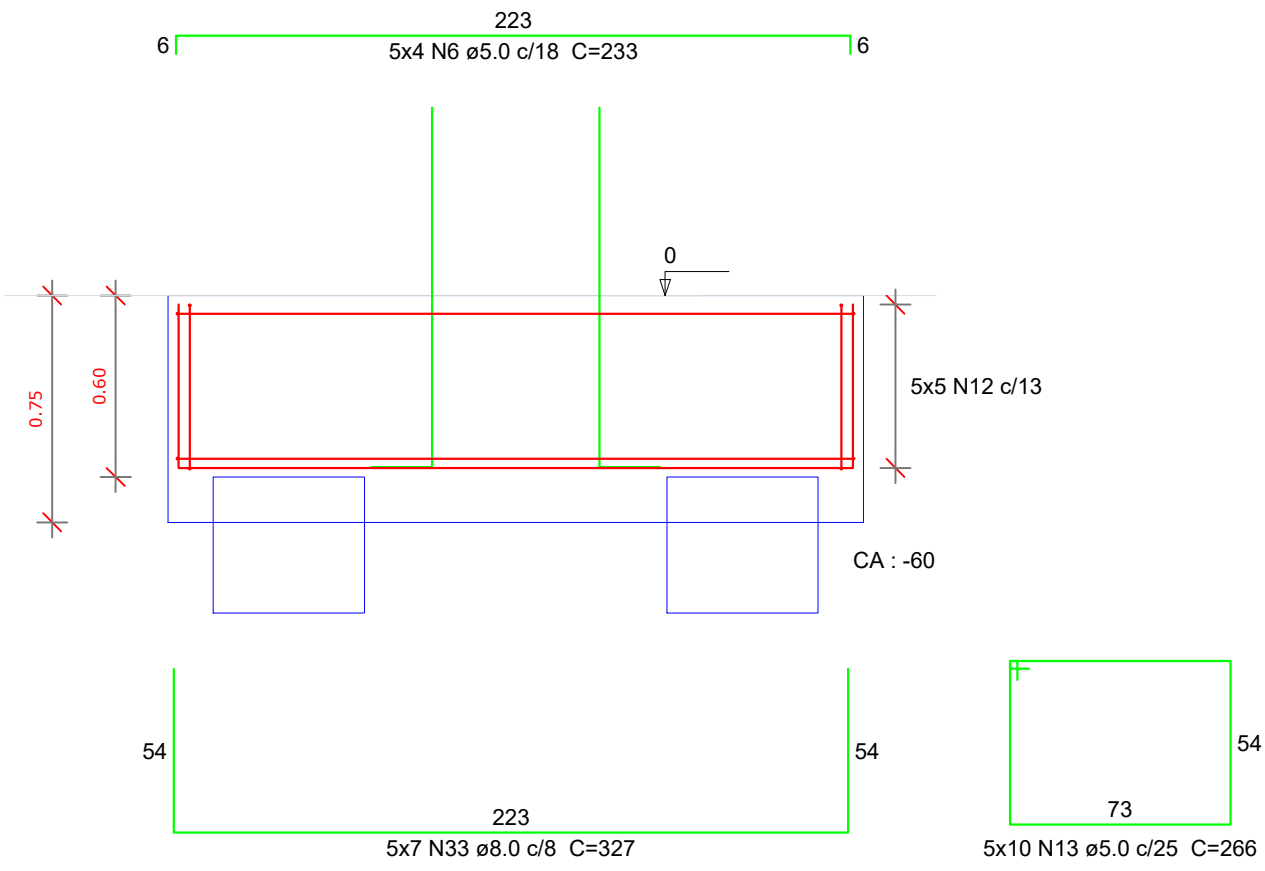
CORTE
ESC 1:25



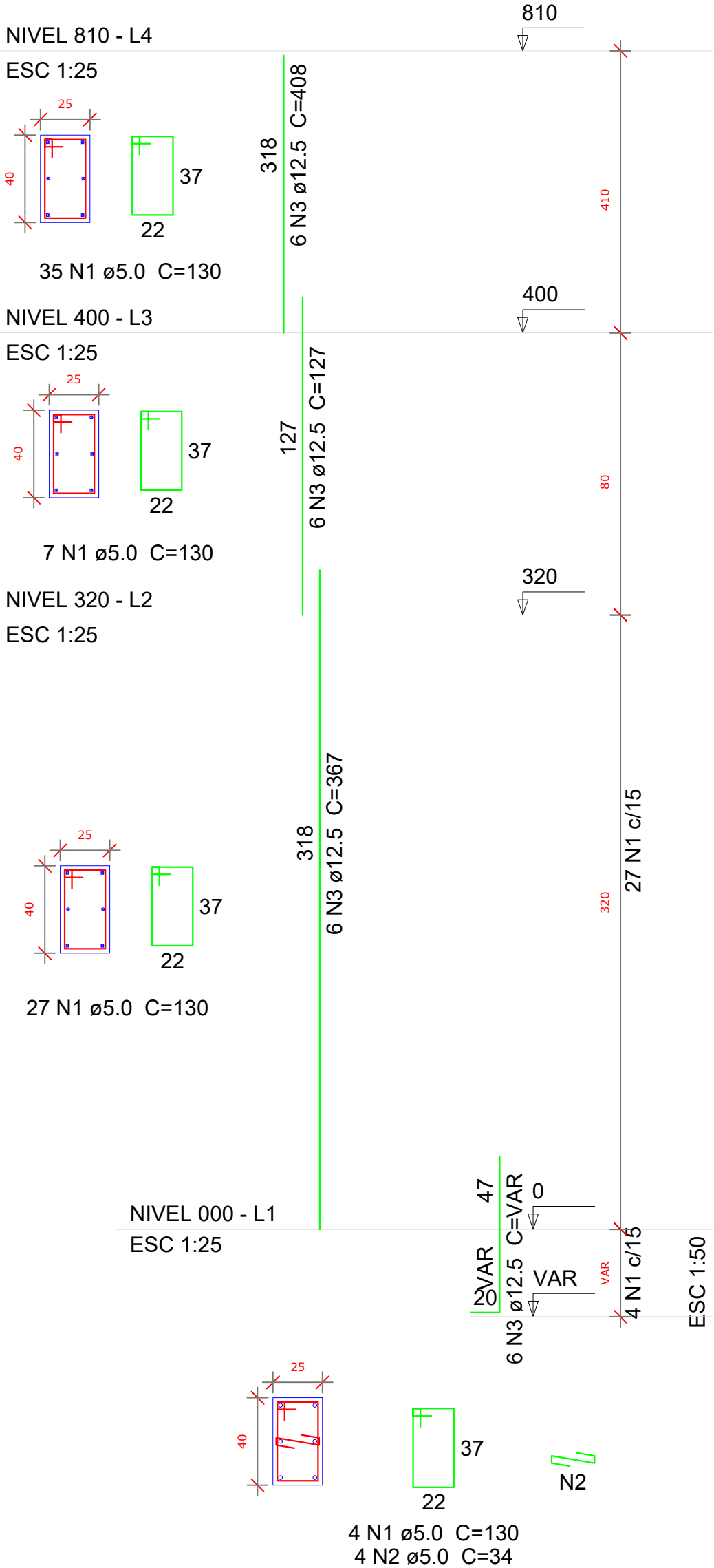
B2=B3=B4=B5=B6=B13=B14=B15=B16=B17
2xC50
PLANTA
ESC 1:25



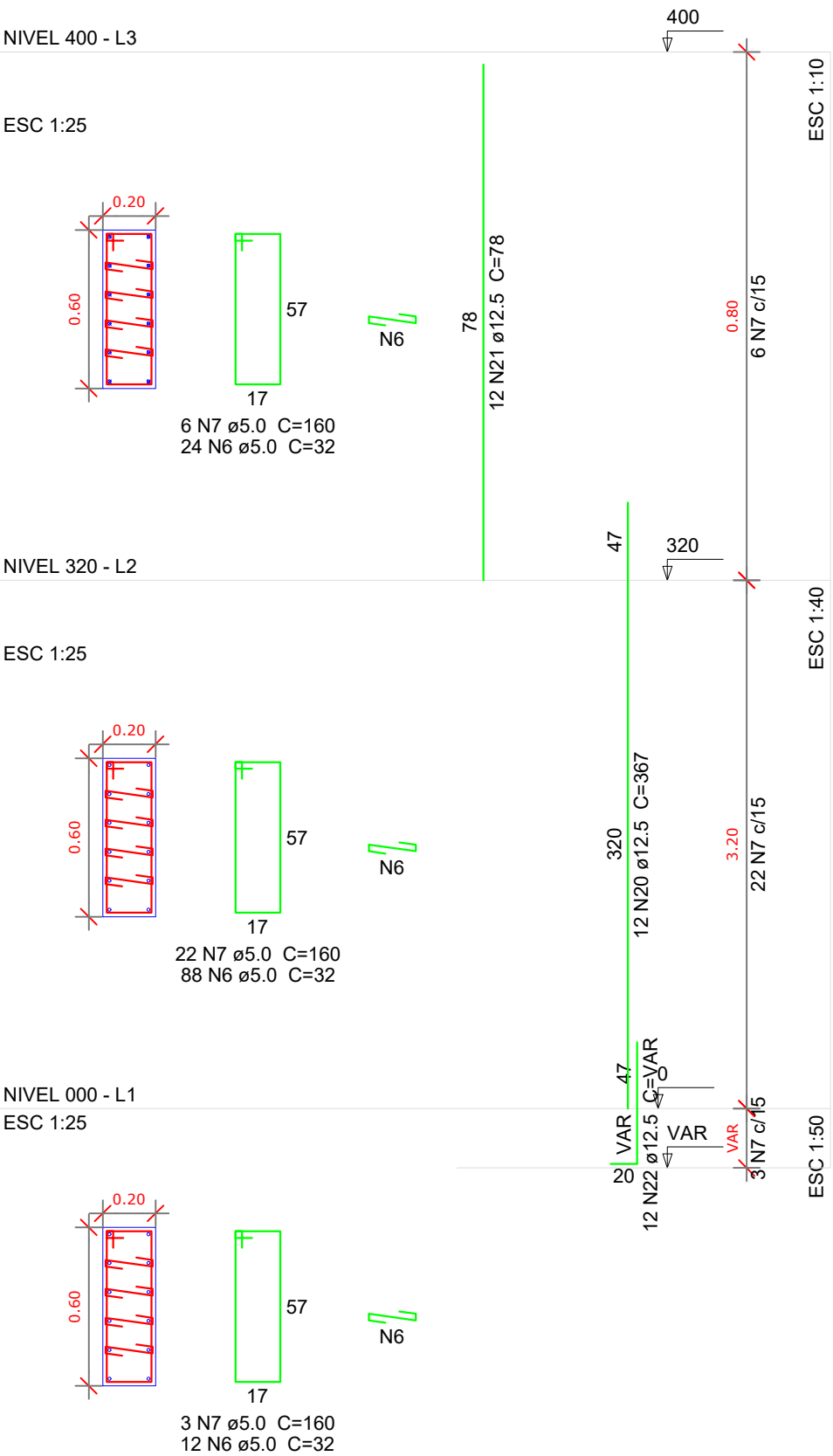
CORTE
ESC 1:25



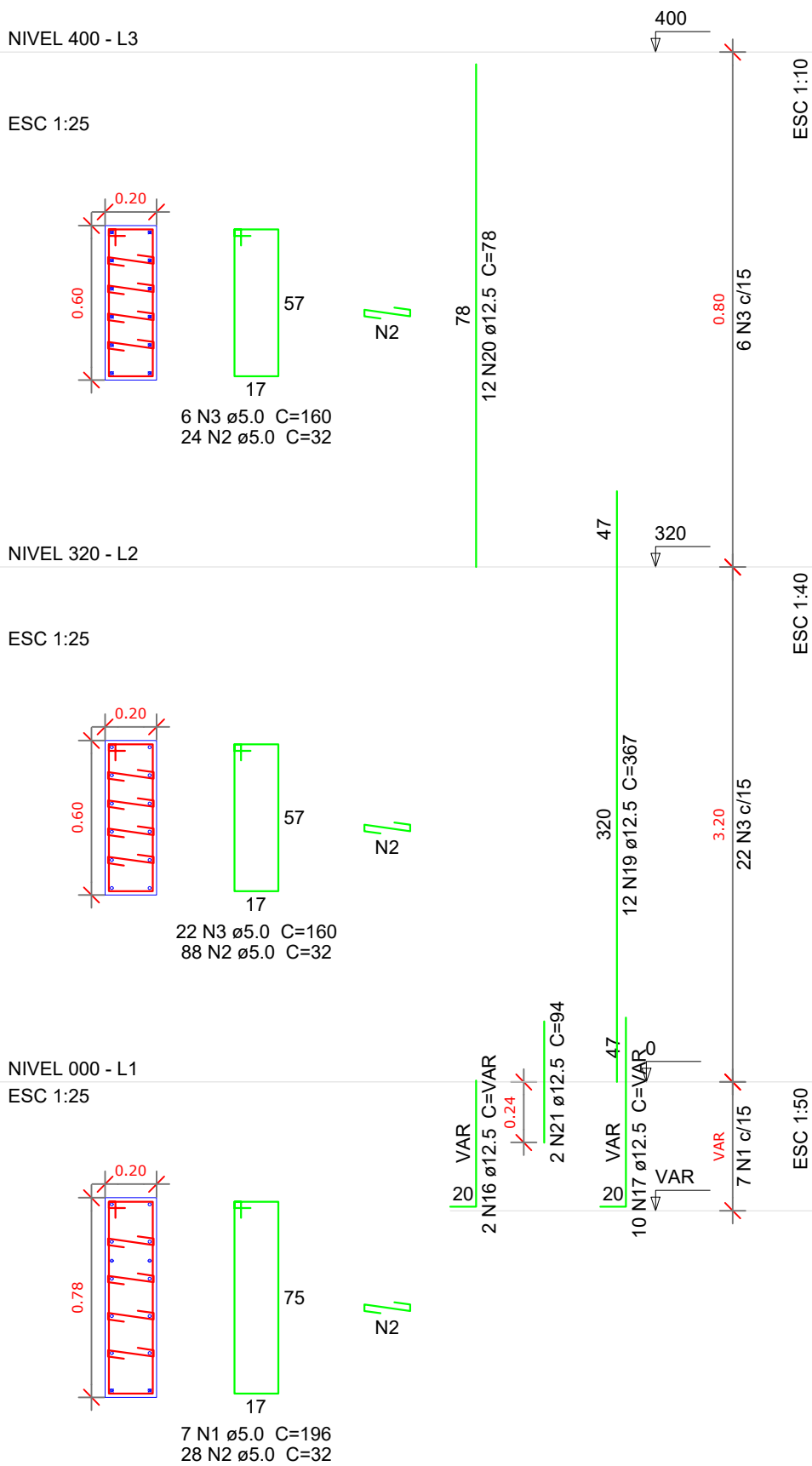
P8=P9=P10=P11



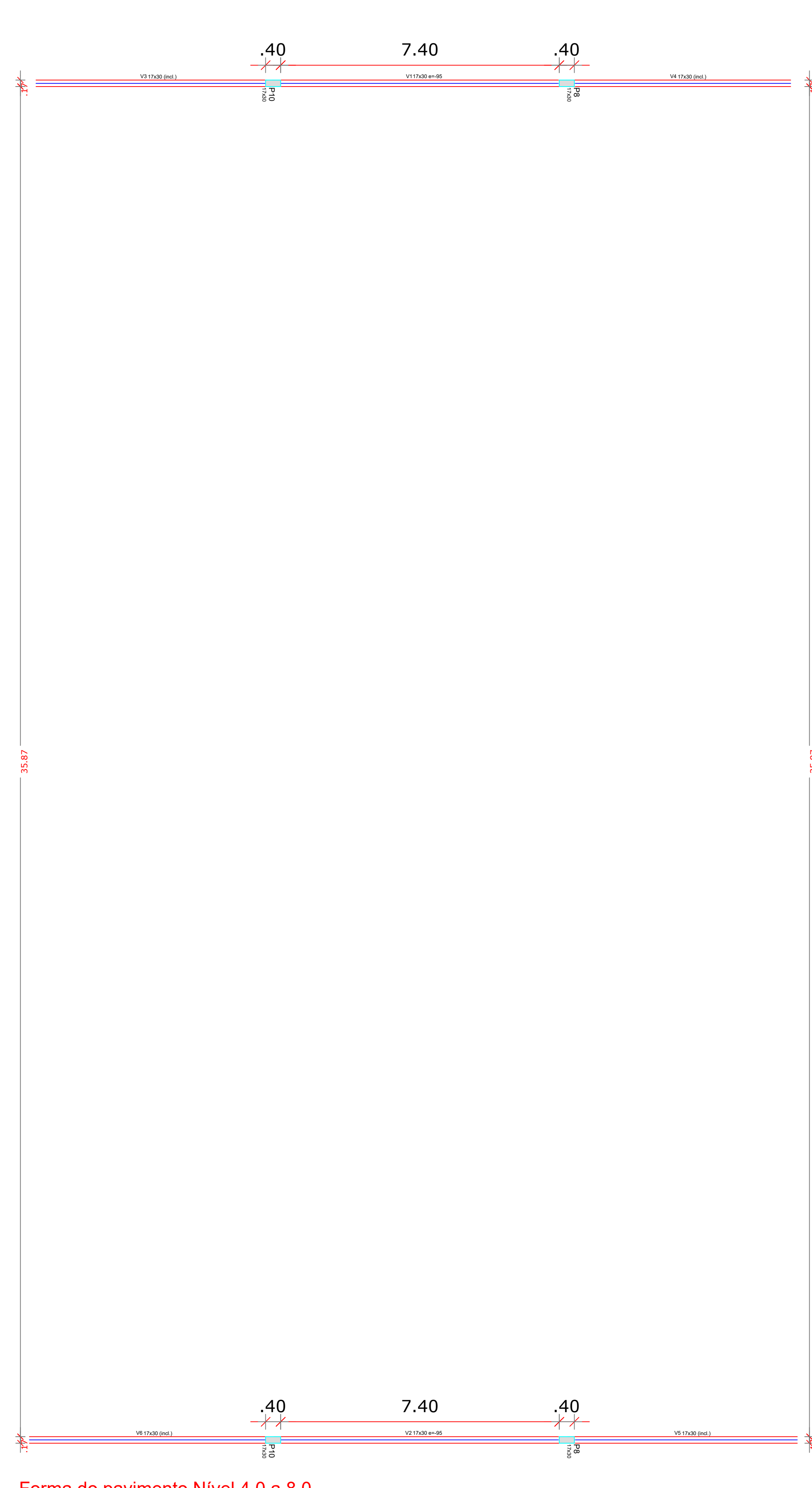
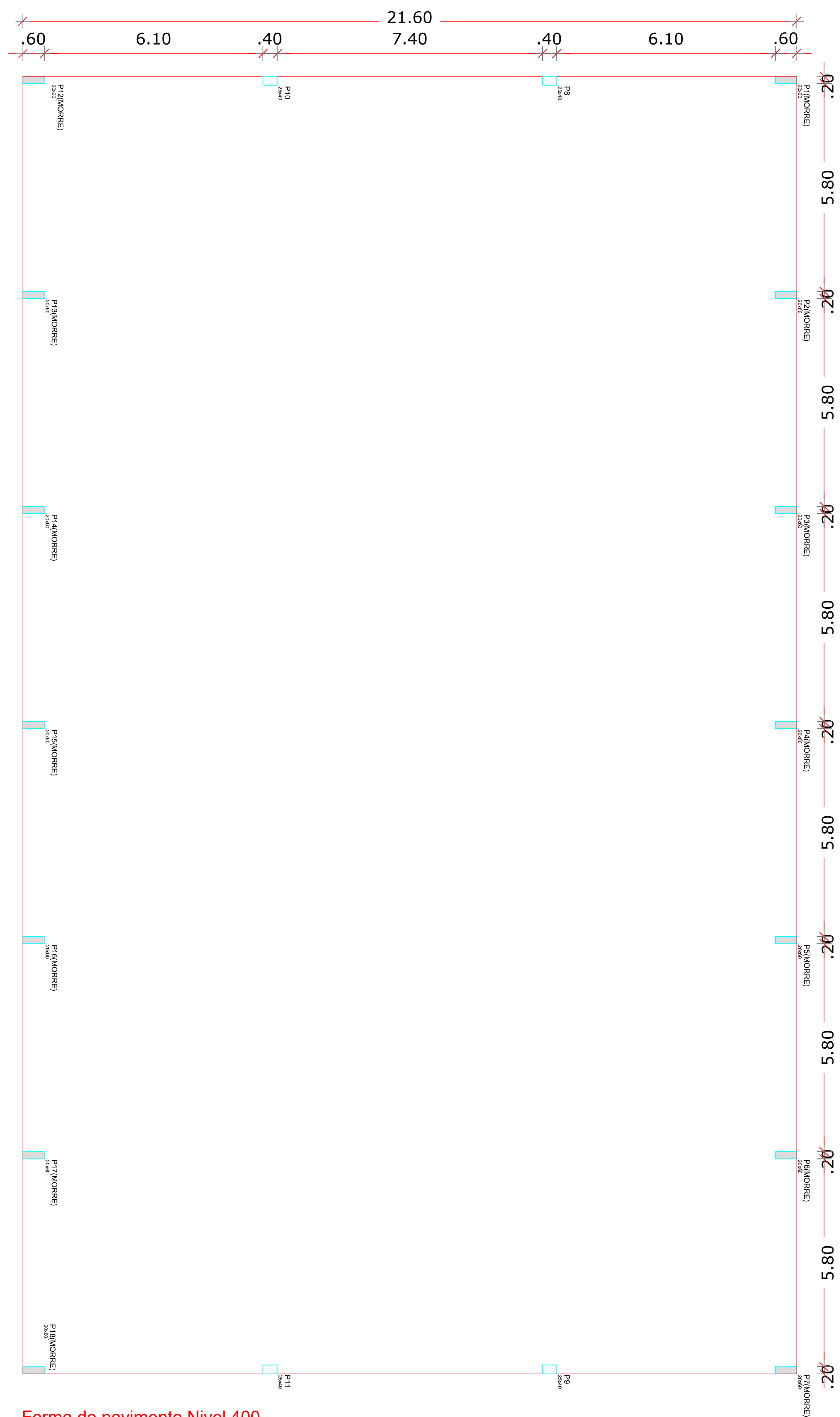
P1=P7=P12=P18



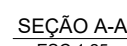
P2=P3=P4=P5=P6
P13=P14=P15=P16=P17







ESC 1:50



ESC 1:50



ESC 1:50



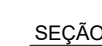
VO -



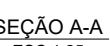
VJ -
ESC 1:50



VS -



V4 -
500.4-50



ESC 1-6



VZ = 500.450



DATA: 10/2025

ESCALA:
INDICADA

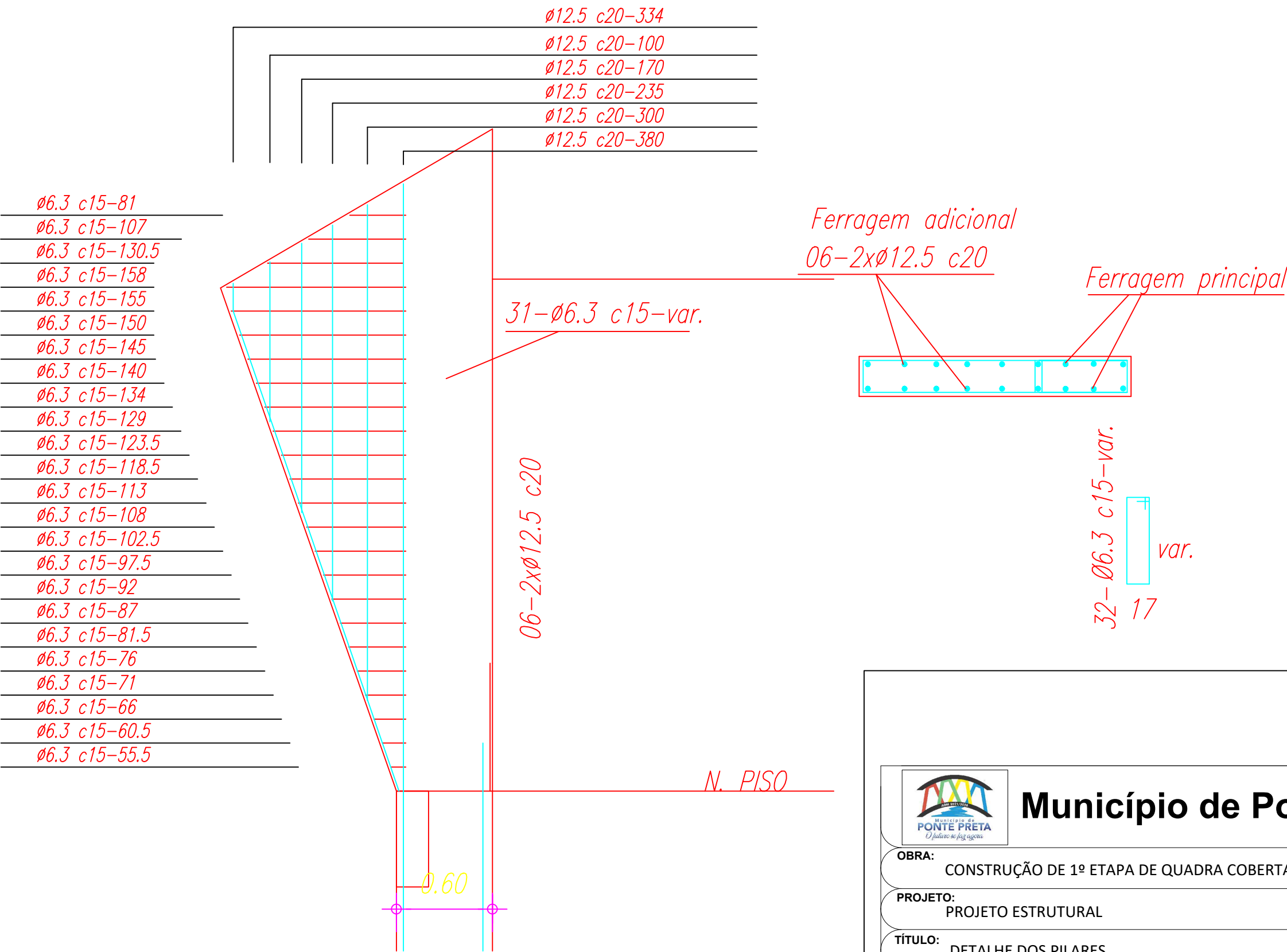
PRANCHA:

5/8

Armação Adicional P1 a P7, P12 a P18

Sem escala

OBS.: Ferragem principal - ver no detalhamento individual de cada pilar acima.



Município de Ponte Preta/RS

OBRA: CONSTRUÇÃO DE 1ª ETAPA DE QUADRA COBERTA/ABERTA

DATA: 10/2025

PROJETO: PROJETO ESTRUTURAL

ESCALA: INDICADA

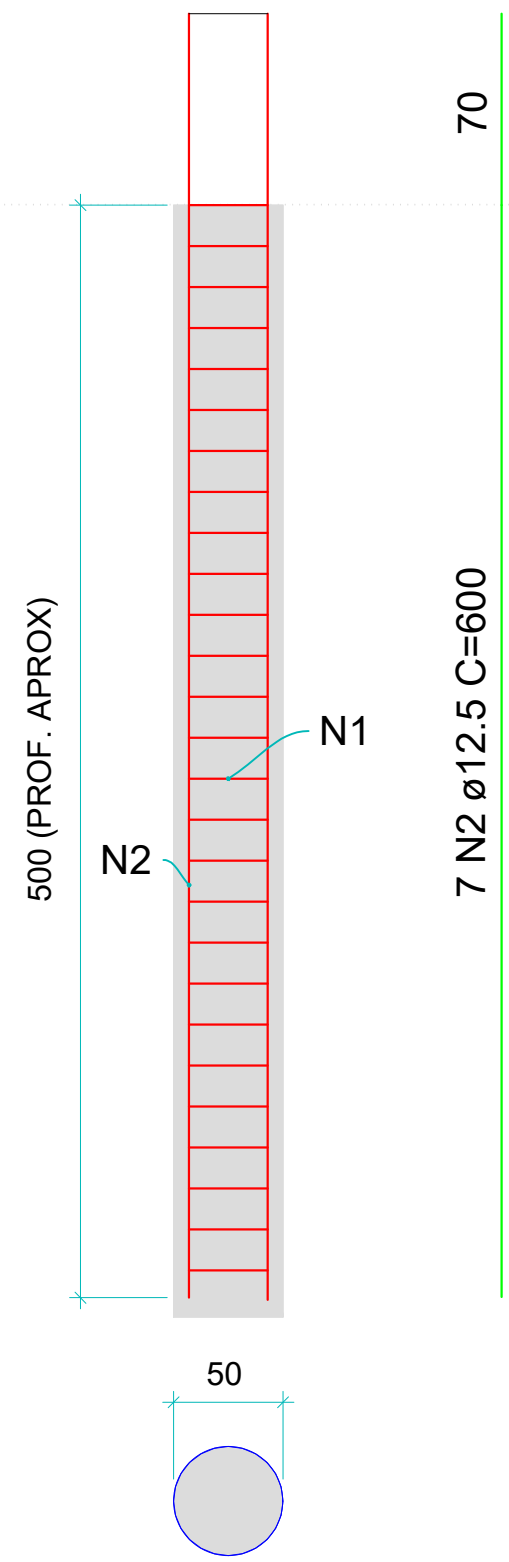
TÍTULO: DETALHE DOS PILARES

PRANCHA:

LOCAL: METADE DO LOTE RURAL Nº 47, 2ª SECÇÃO CRAVO

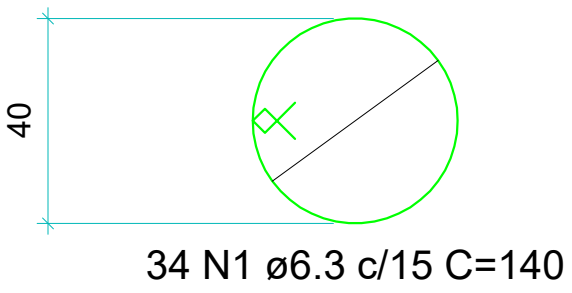
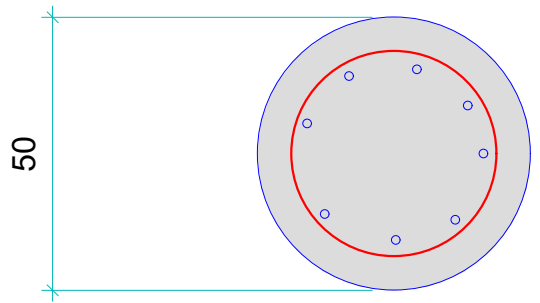
6/8

CORTE
ESC.: 1:50



COTA DE ARRASAMENTO

SEÇÃO
ESC.: 1:20



RESUMO DO AÇO (P/ESTACA)

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 0% (kg)
CA50	12.5	42	40.44
	6.3	47.6	11.66
PESO TOTAL (kg)			
CA50	52.10		



Município de Ponte Preta/RS

OBRA:

CONSTRUÇÃO DE 1º ETAPA DE QUADRA COBERTA/ABERTA

PROJETO:

PROJETO ESTRUTURAL

TÍTULO:

DETALHES ESTACAS Ø50CM

LOCAL:

METADE DO LOTE RURAL Nº 47, 2º SECÇÃO CRAVO

DATA:

10/2025

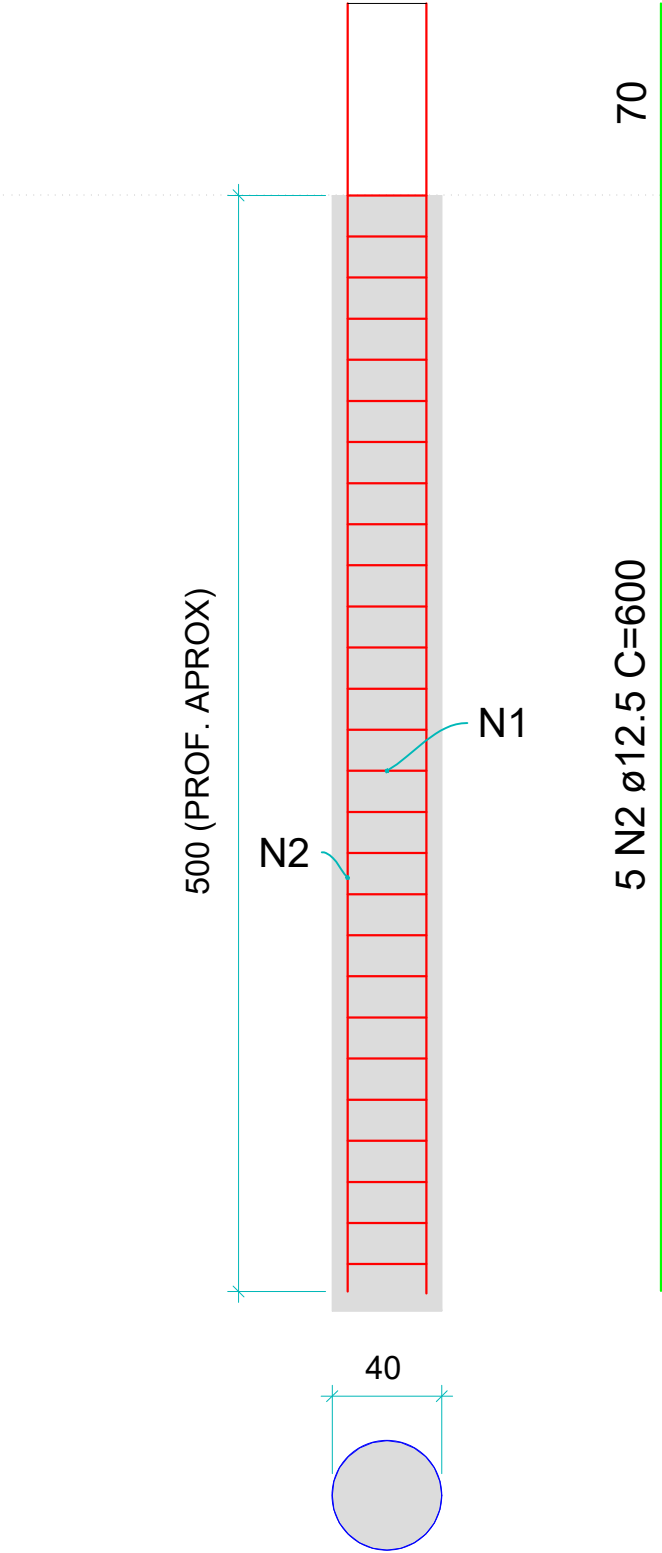
ESCALA:

INDICADA

PRANCHA:

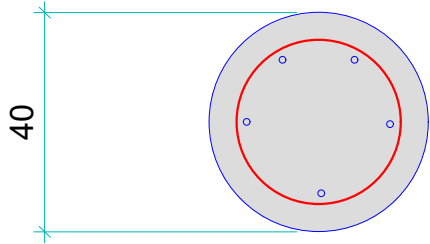
7/8

CORTE
ESC.: 1:50

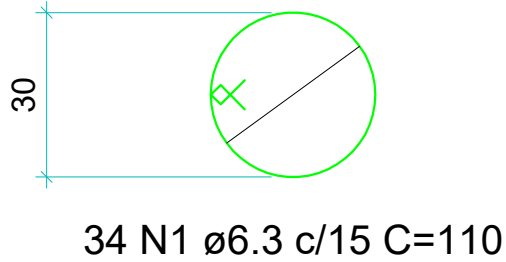


COTA DE ARRASAMENTO

SEÇÃO
ESC.: 1:20



RESUMO DO AÇO (P/ESTACA)			
AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 0% (kg)
CA50	12.5	30	18.51
	6.3	37.4	9.16
PESO TOTAL (kg)			
CA50	27.67		





Município de Ponte Preta/RS

OBRA:

CONSTRUÇÃO DE 1ª ETAPA DE QUADRA COBERTA/ABERTA

PROJETO:

PROJETO ESTRUTURAL

TÍTULO:

DETALHE ESTACAS Ø40 CM

LOCAL:

METADE DO LOTE RURAL Nº 47, 2ª SECÇÃO CRAVO

DATA:

10/2025

ESCALA:

INDICADA

PRANCHA:

8/8