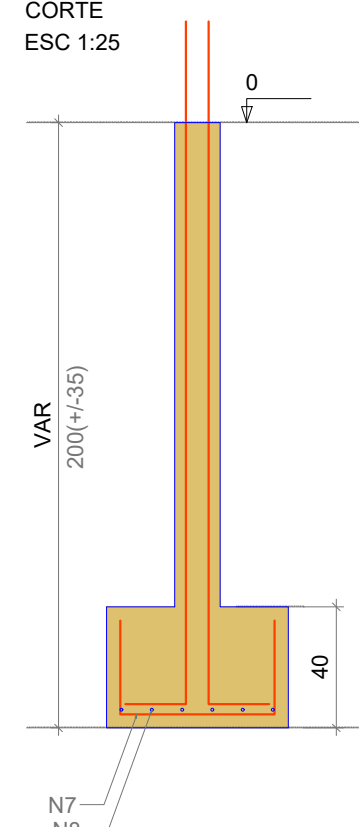
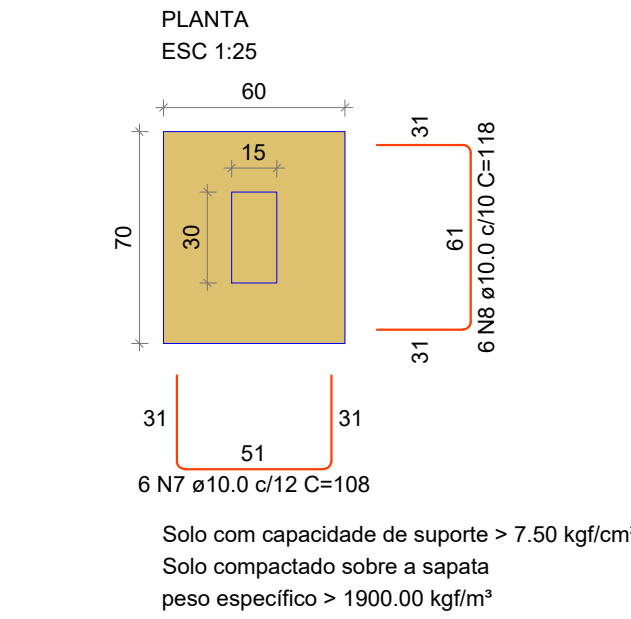
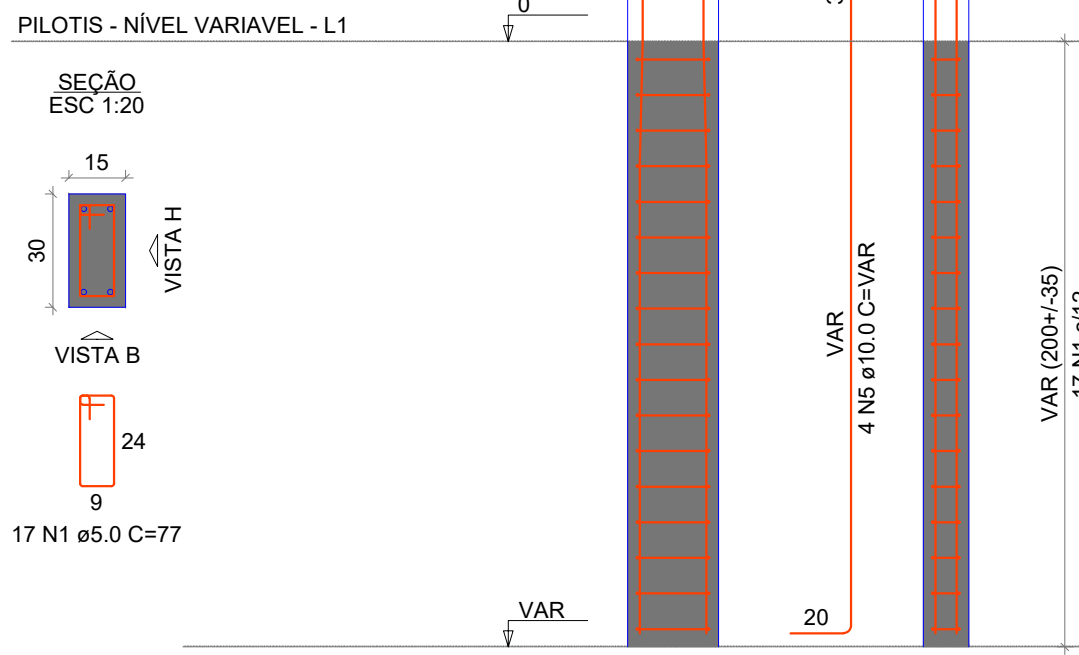


FUNDAÇÕES - Pavimento Pilotis - Nível Variável

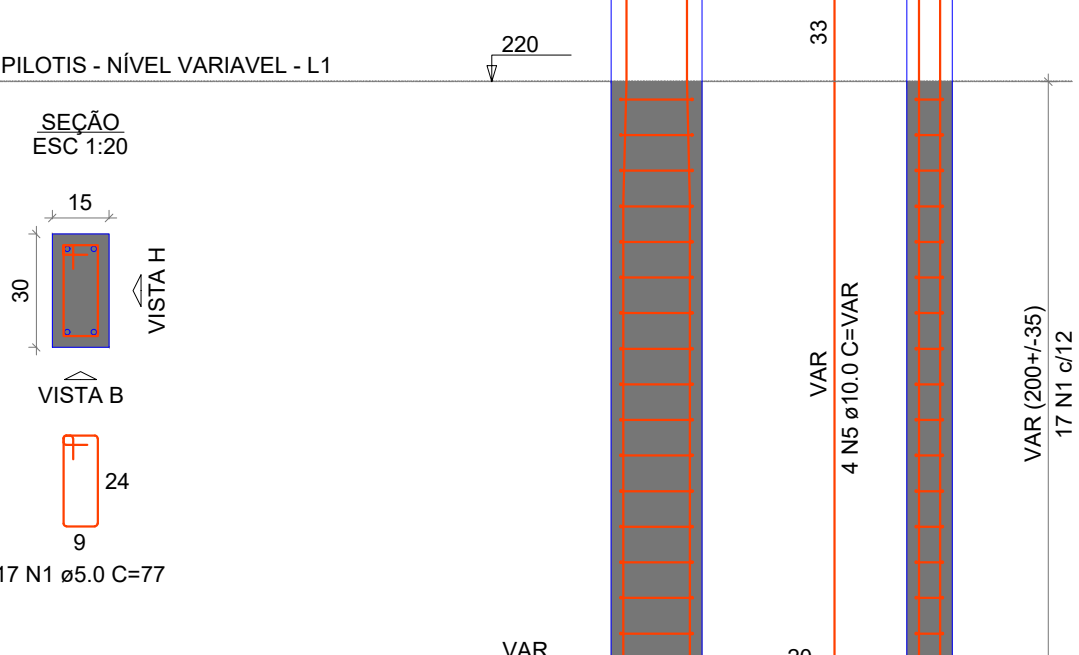
S1=S3=S4=S5=S6=S9=S11=S12=S13=S14=S15
=S16=S17=S27=S28=S29=S30=S35=S36=S37
=S40=S42=S43=S53=S54=S55=S66=S67
=S73



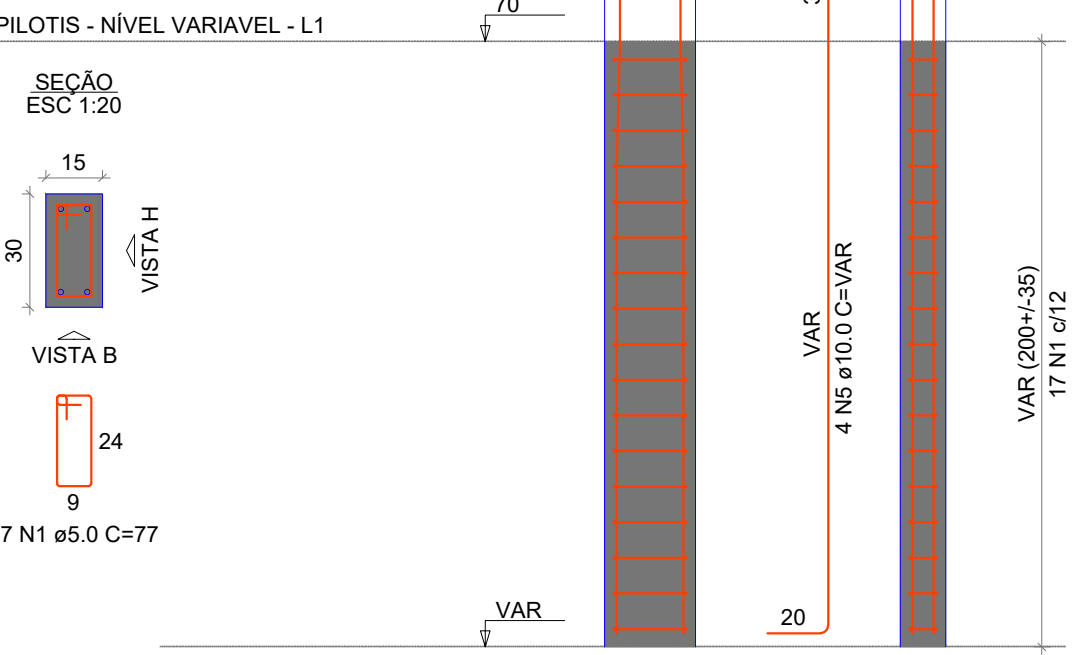
P1



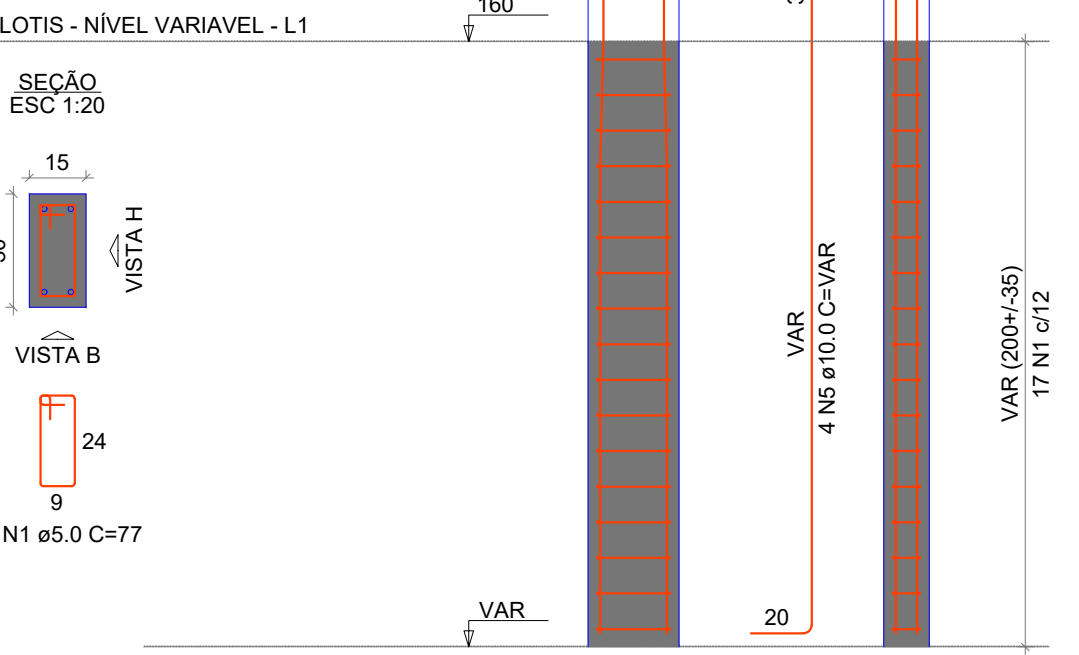
P5=P11=P27=P43=P55



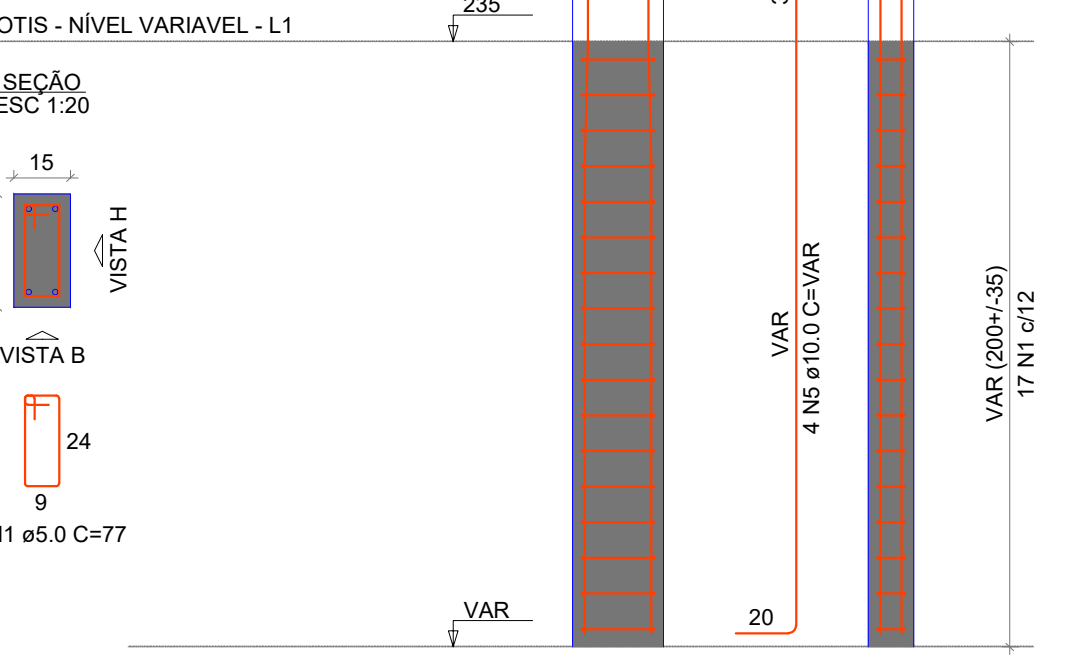
P12



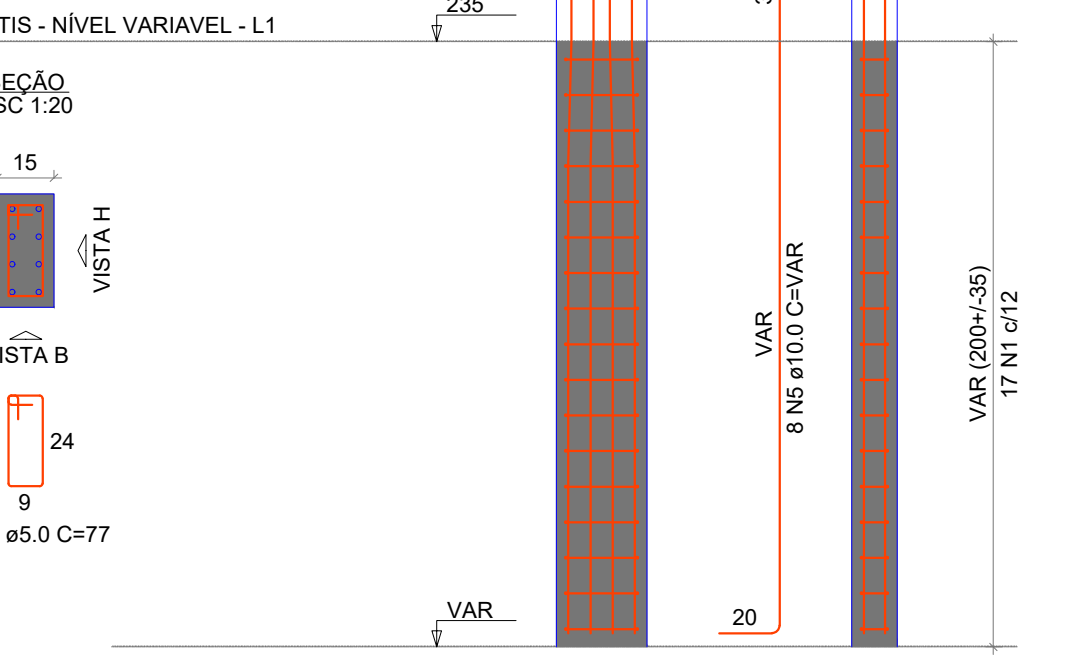
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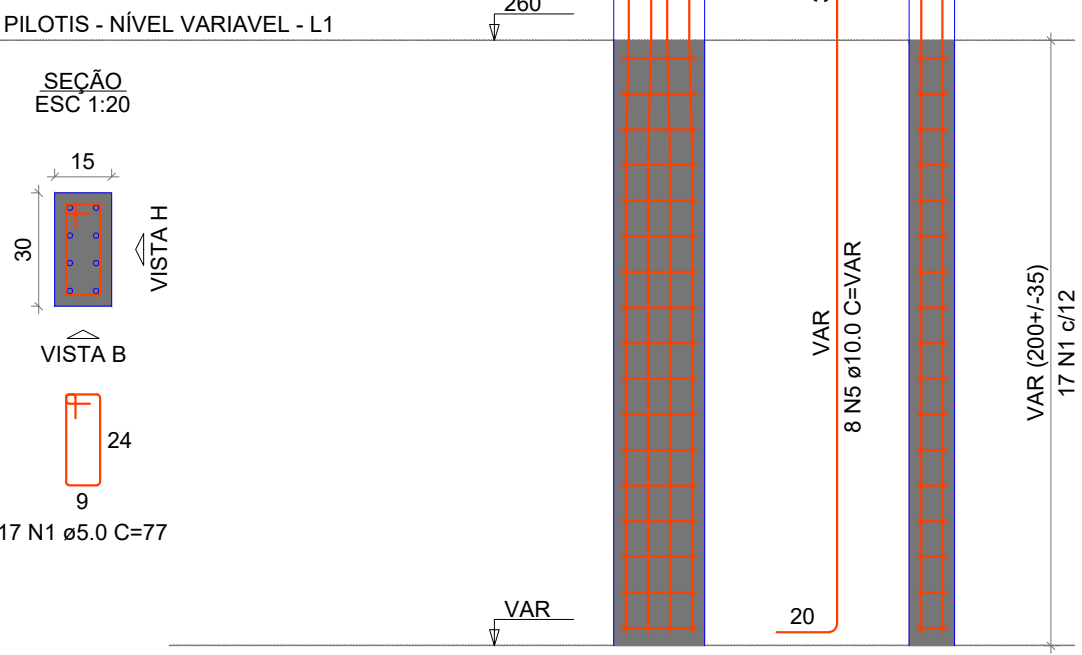
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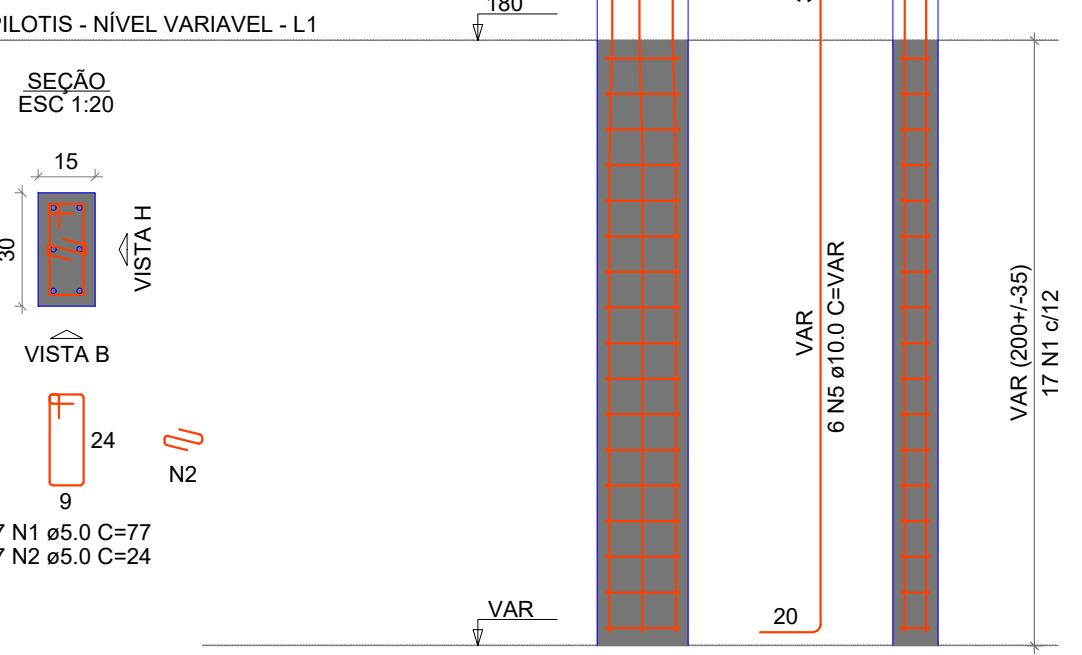
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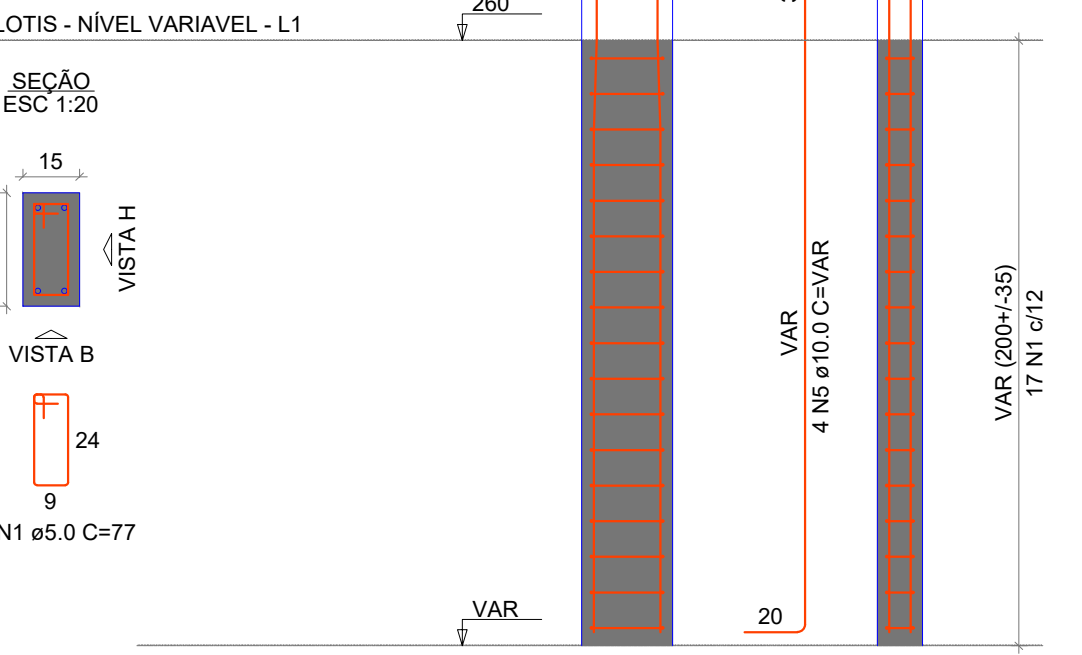
P6=P16



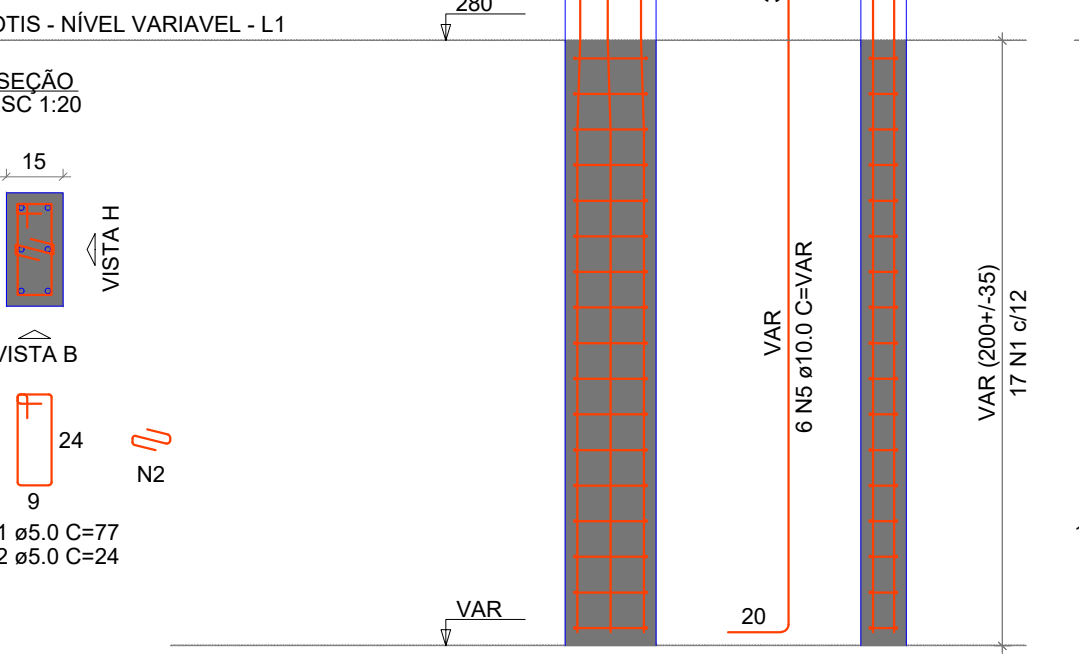
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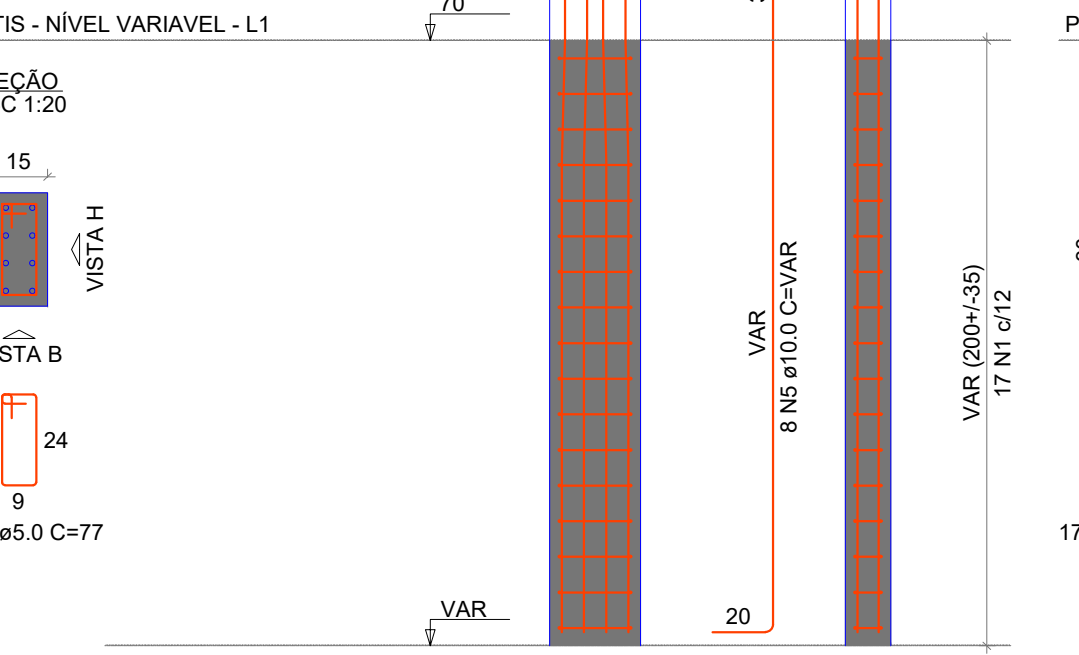
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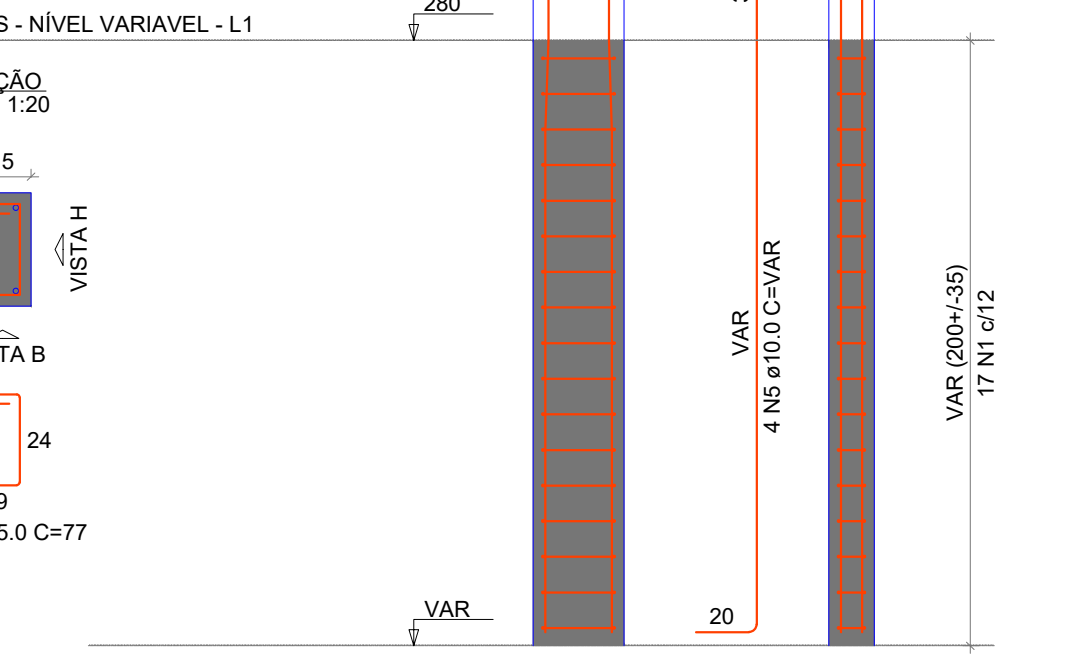
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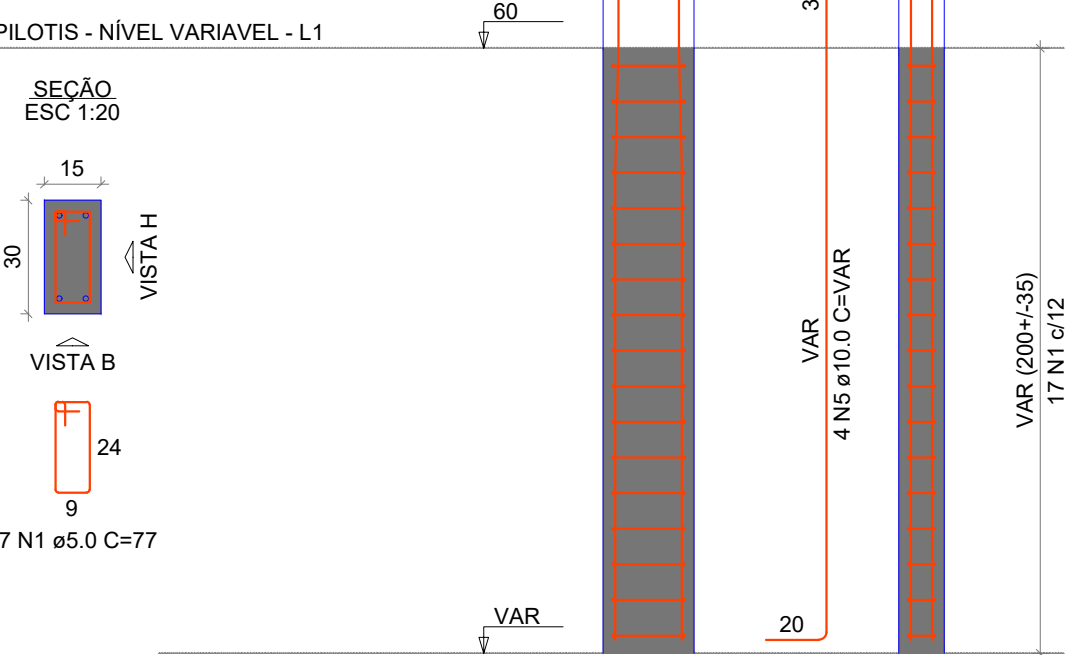
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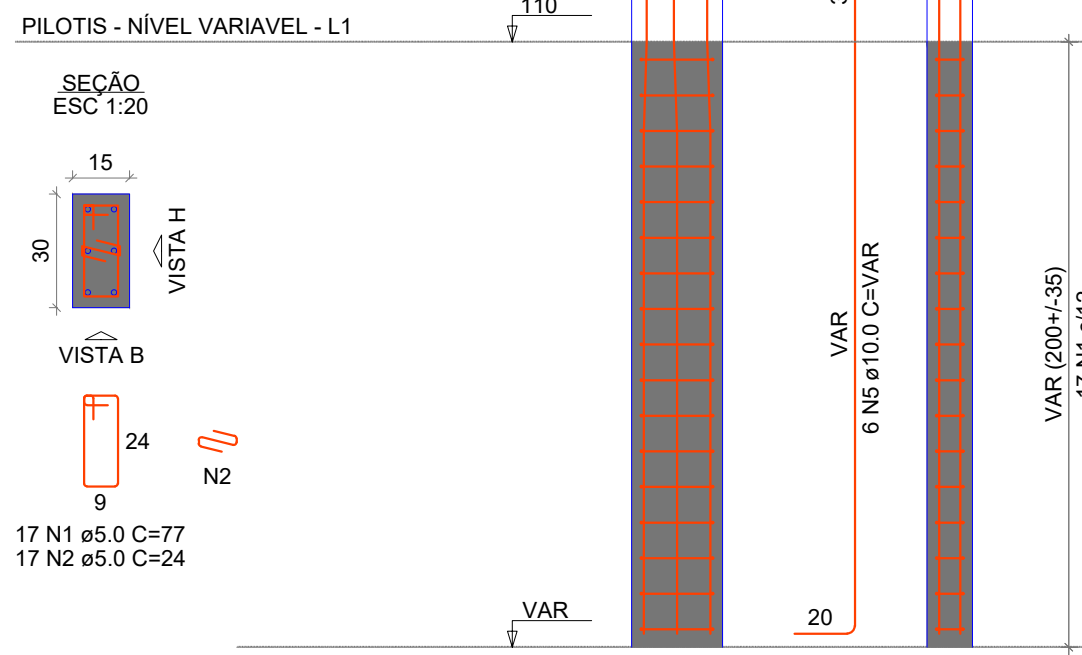
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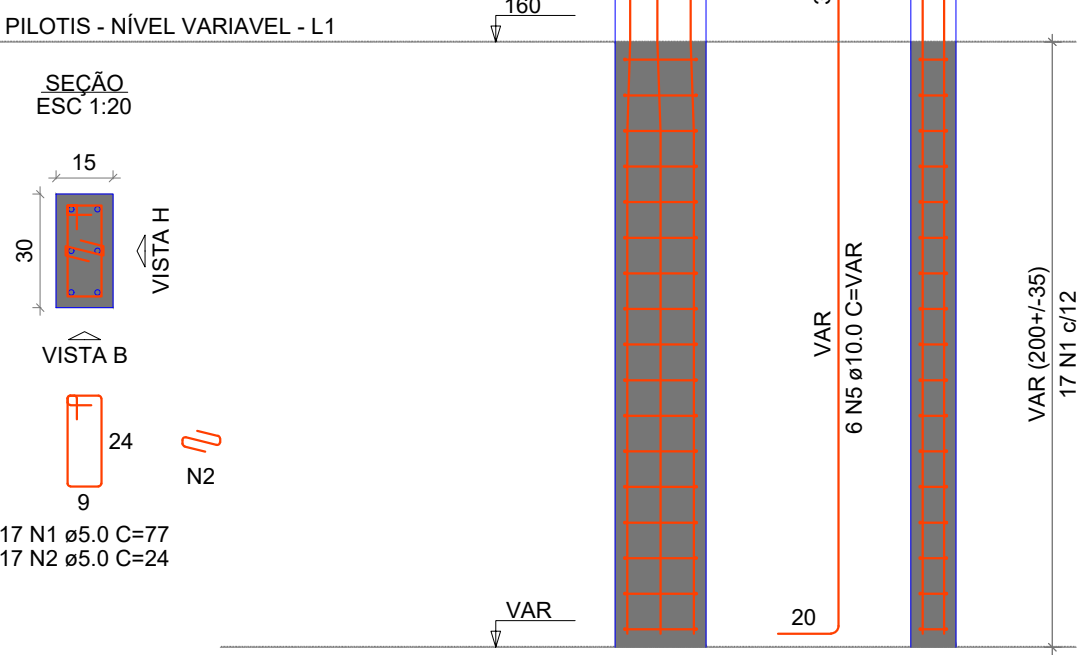
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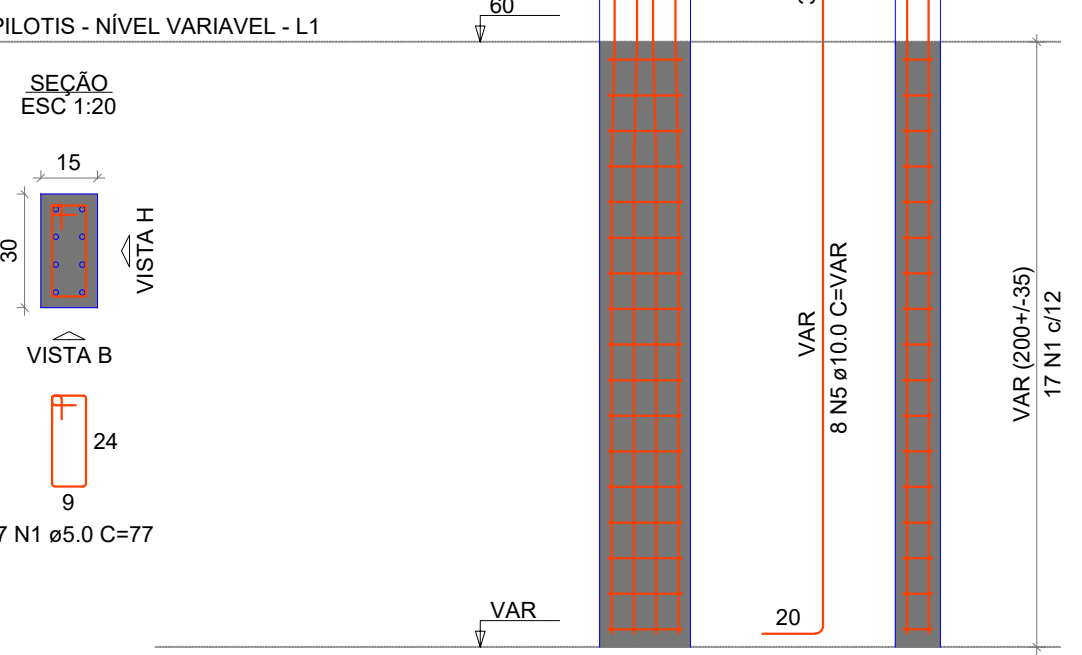
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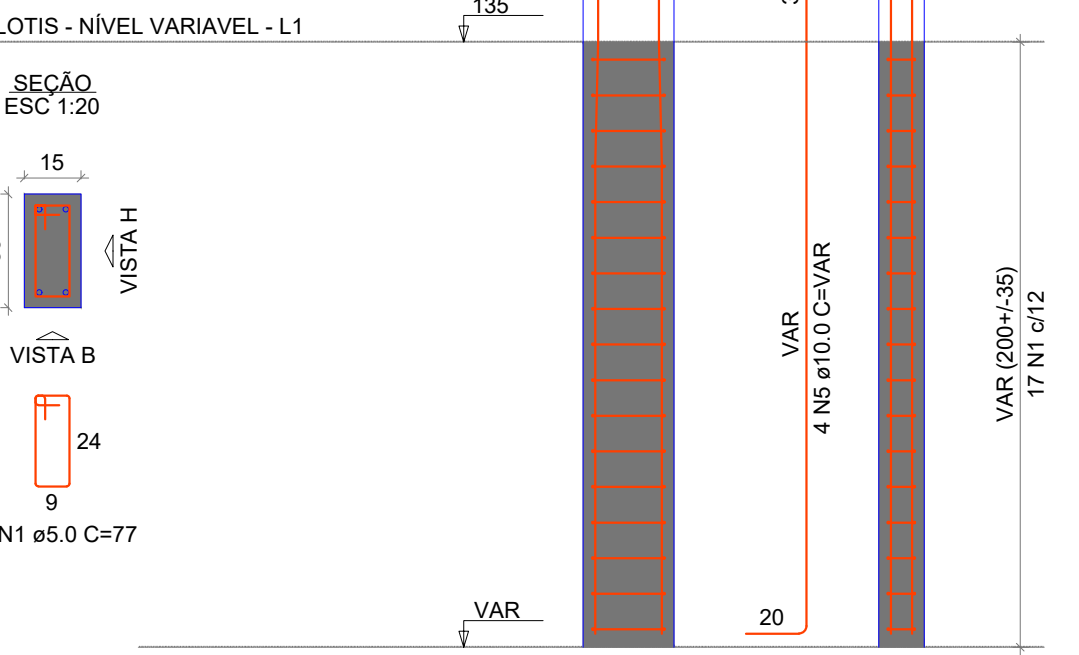
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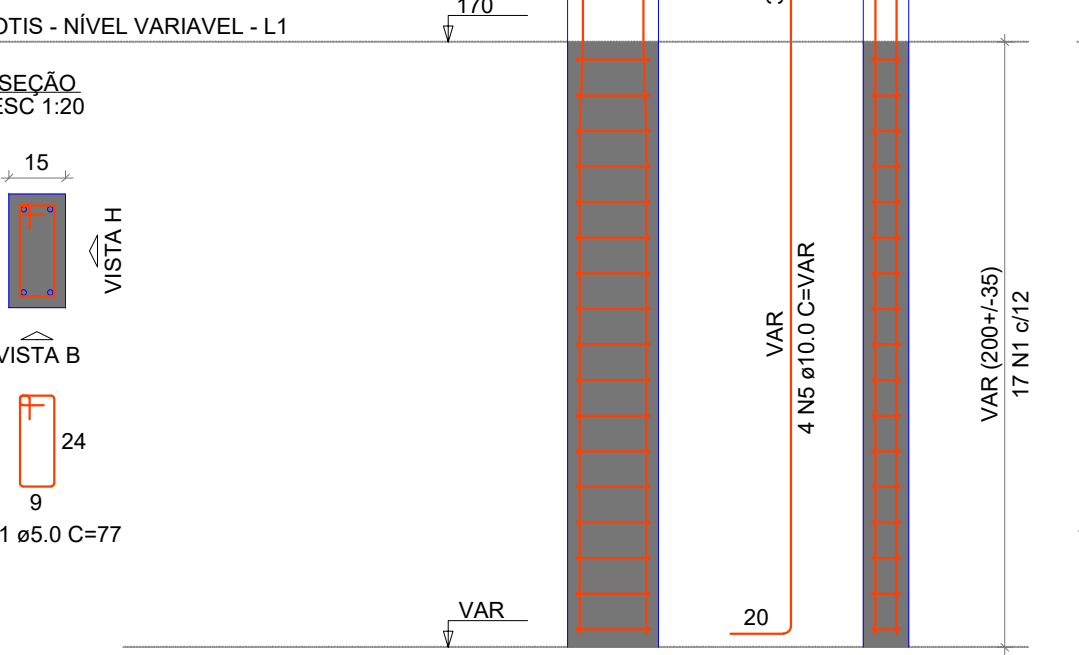
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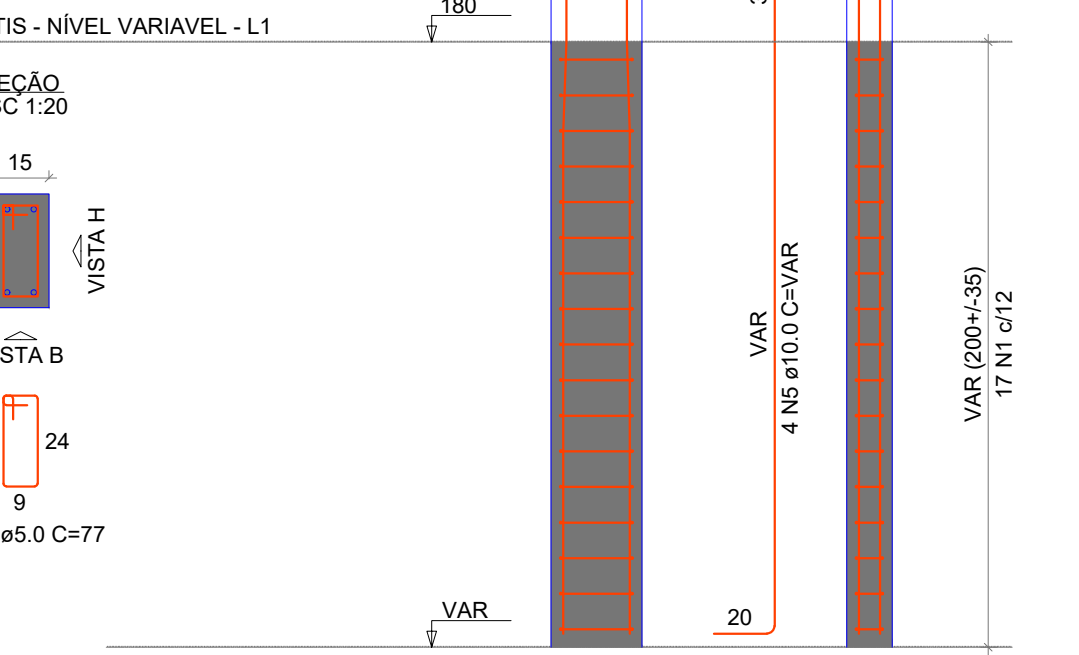
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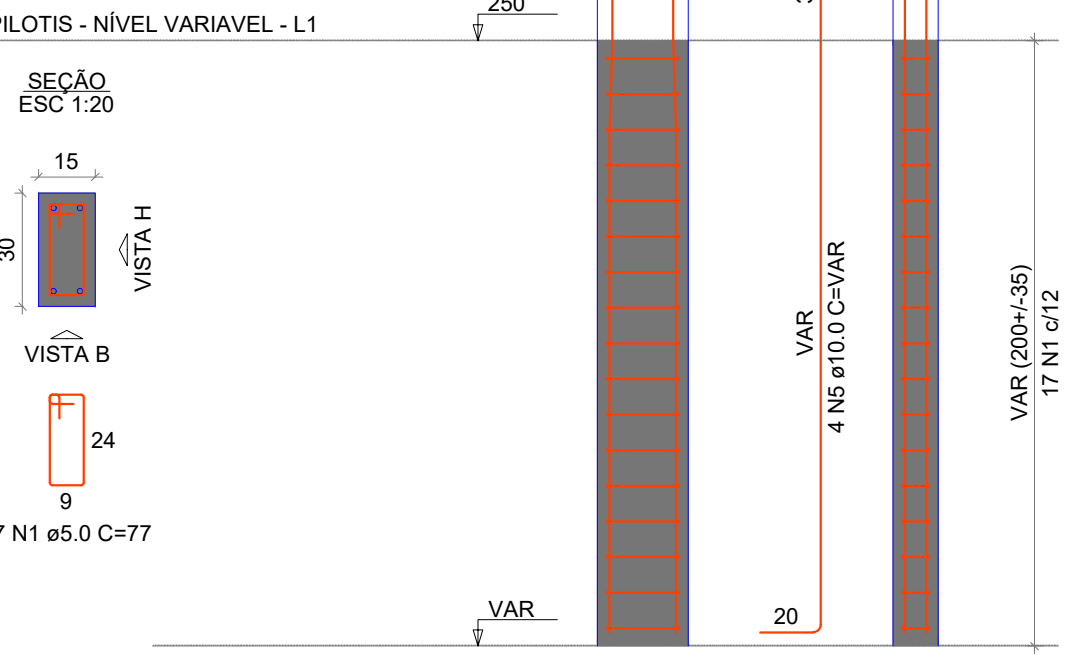
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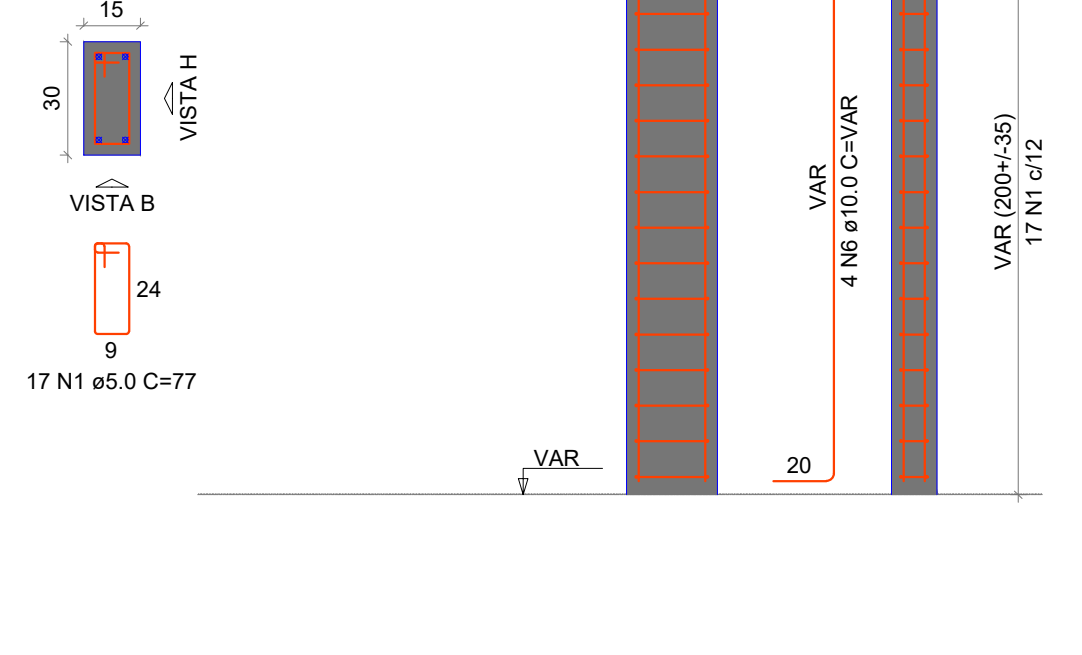
P66



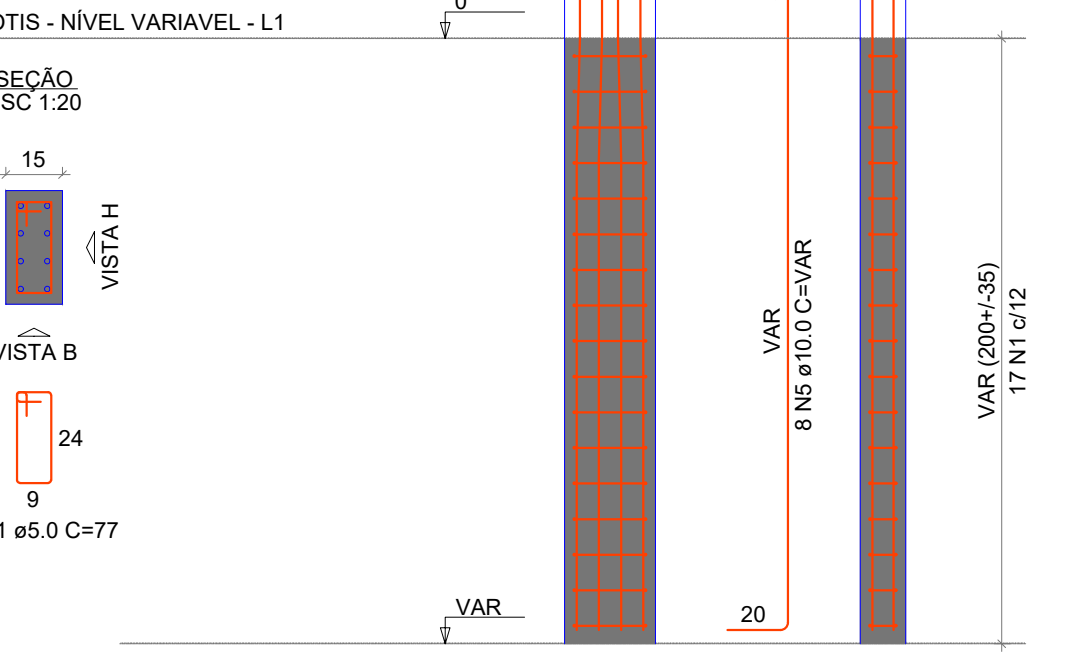
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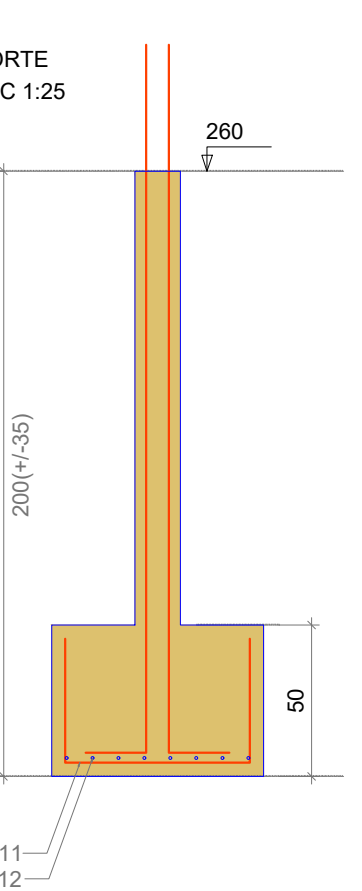
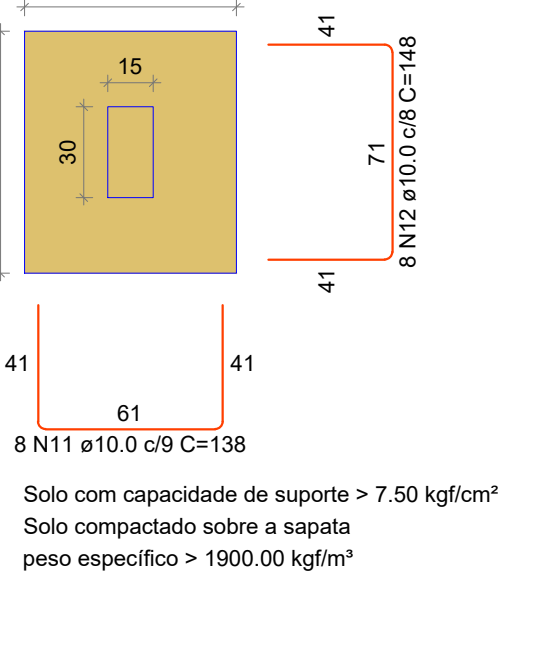
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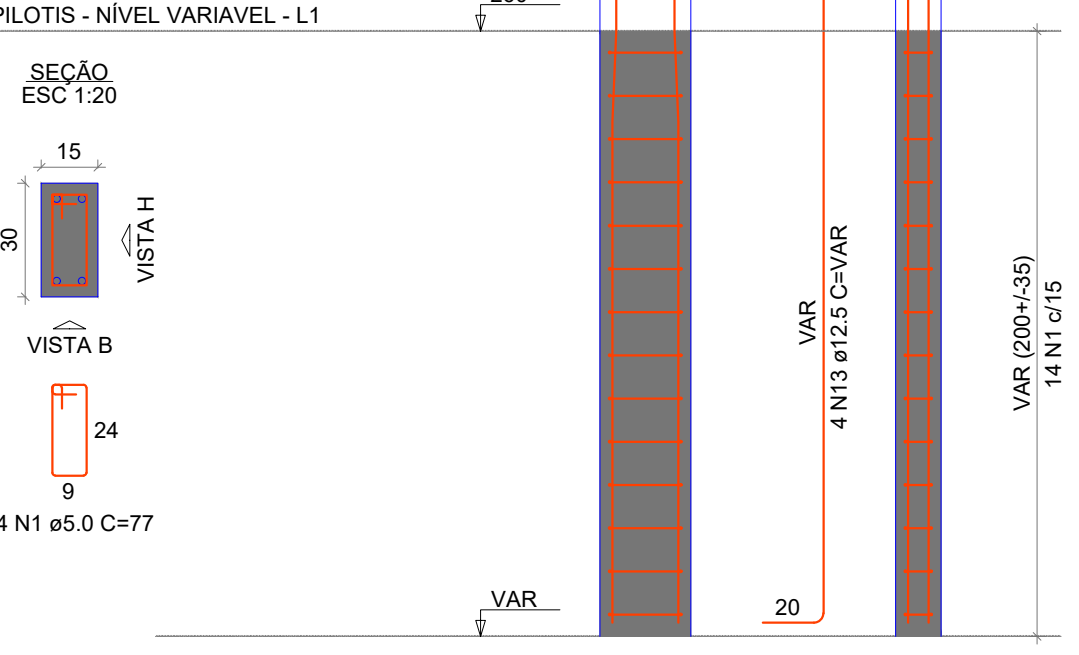
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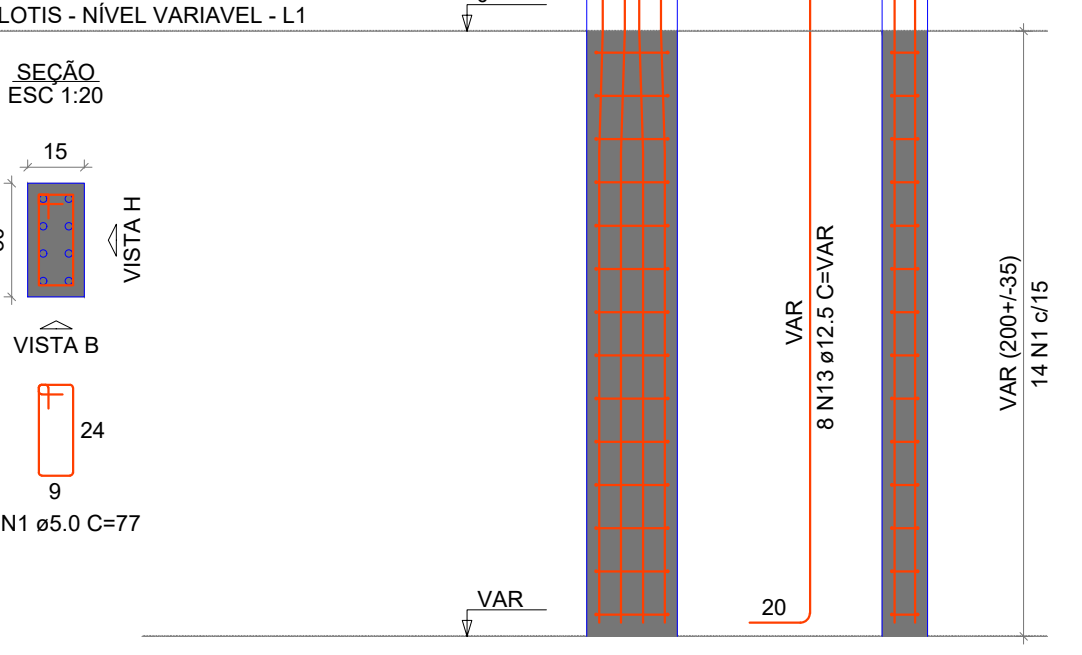
S2=S18=S21=S23=S41



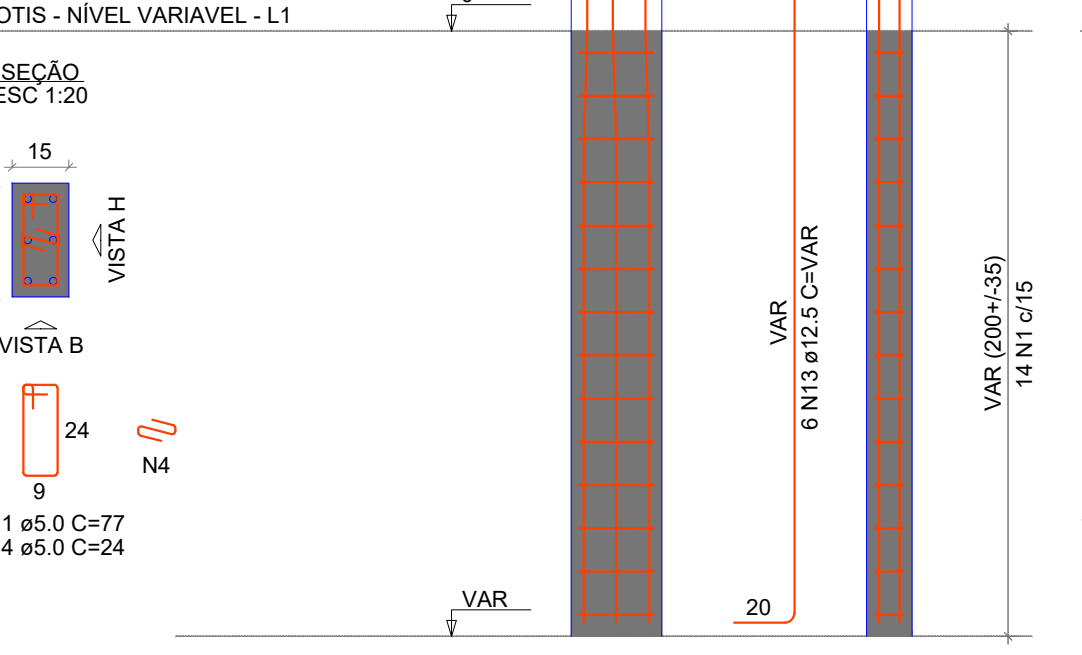
P18



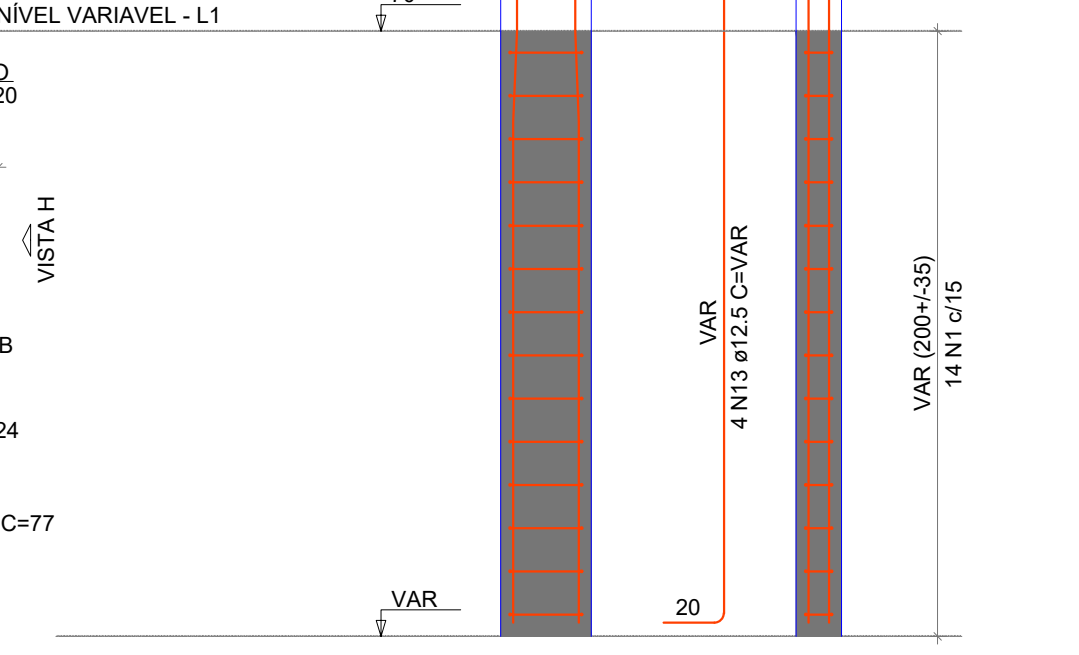
P2



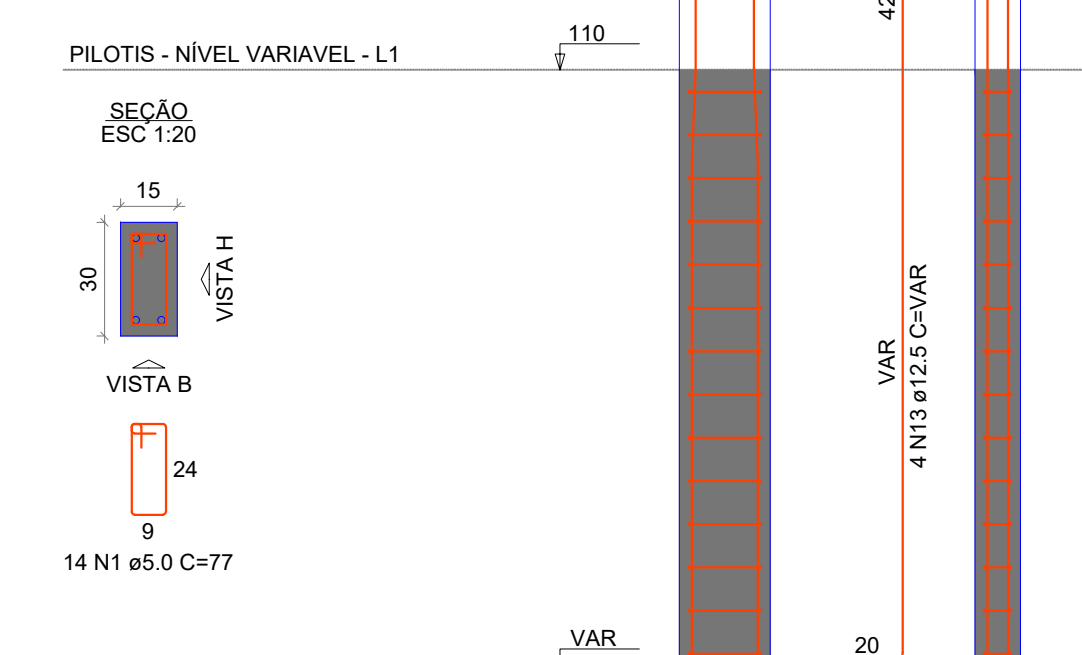
P21



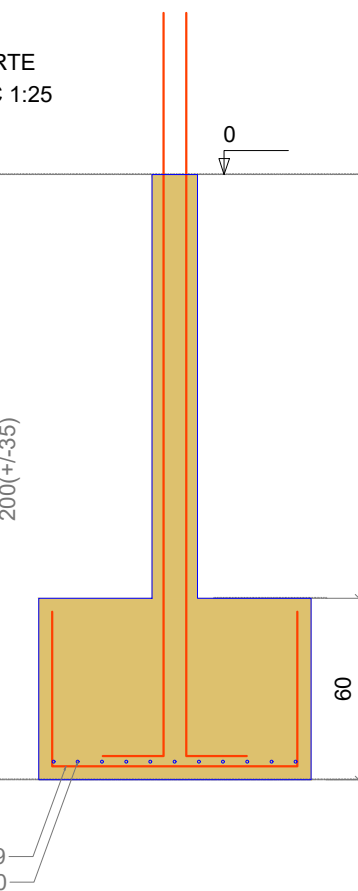
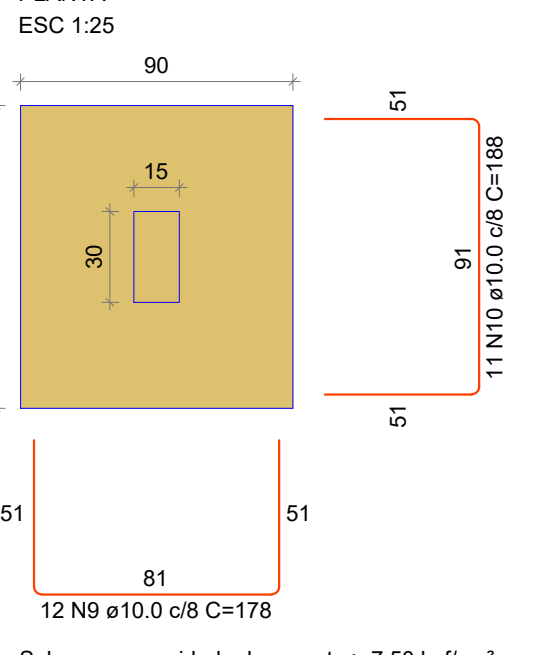
P23



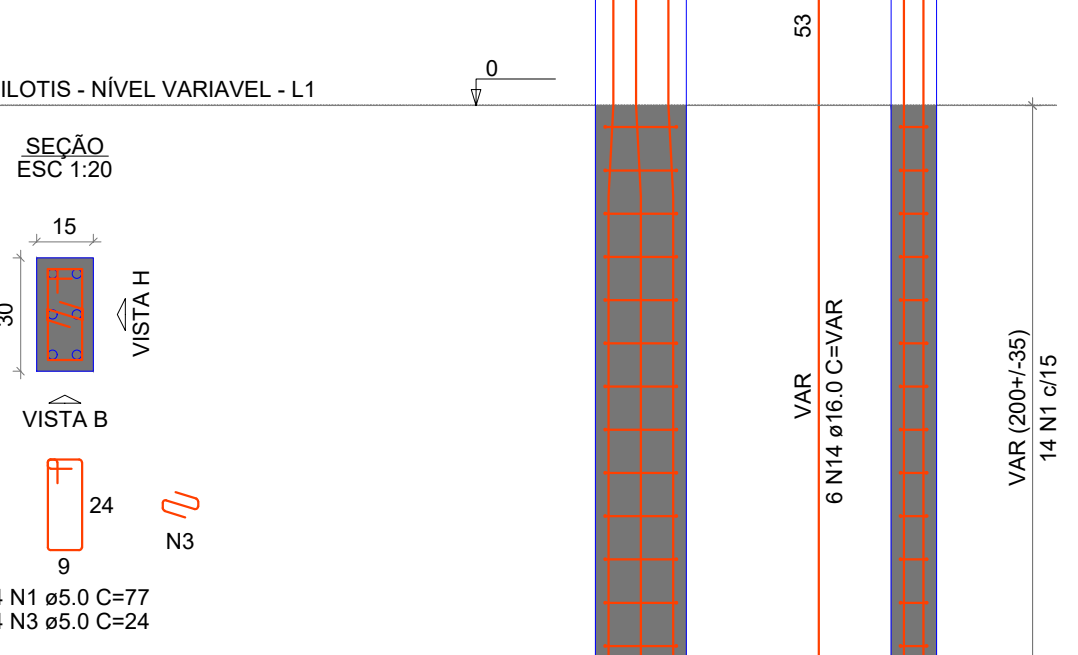
P41



S10=S22



P10=P22



RELAÇÃO DO AÇO

ACO	N	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CAS0	10.0	10.0	984.2	867.5
CAS0	12.5	12.5	68.3	70.3
CAS0	16.0	16.0	31.8	55.2
CAS0	3.0	3.0	488.6	84.5
PESO TOTAL (kg)				
CAS0	782.9			
CAS0	84.5			

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CAS0	10.0	984.2	867.5
CAS0	12.5	68.3	70.3
CAS0	16.0	31.8	55.2
CAS0	3.0	488.6	84.5
PESO TOTAL (kg)			
CAS0	782.9		
CAS0	84.5		

Volume de concreto (C-30) = 10.14 m³
Área de forma = 90.72 m²

Observações

As especificações de projeto não poderão ser alteradas sem consulta prévia a este profissional

Quaisquer modificações ou dúvidas deverão ser imediatamente comunicadas por escrito ao autor do projeto

Dimensões dos elementos estruturais deverão ser controladas a rigor durante a execução do mesmo, conforme NBR 6118:2014 item 7.4.7.4

As barras das armaduras de curvatura dos ganchos deverão atender ao prescrito da NBR 6118:2014 itens 9.4.2.3 e 9.4.6.1

Na necessidade de emendas deverá ser atendido o que especifica a NBR 6118:2014 item 9.5

Deverá ser conferido todas as medidas antes do corte, dobra e montagem dos mesmos

As barras das armaduras deverão estar isentas de qualquer material e mantidas com segurança no local previsto durante a execução e adensamento do concreto, adotando espaçadores adequados

Para a cura do concreto adotar o que consta na NBR 14931:2004 item 10.

Na execução da obra, se for constatado que o solo não apresenta resistência necessária, o projetista deverá ser chamado para tomar as providências cabíveis. Caso as profundidades das sapatas forem menores, as armações deverão ser apenas reduzidas as alturas sem alterar os diâmetros.

AMURES
ASSOCIAÇÃO DE MUNICÍPIOS DA REGIÃO SERRANA

PREFEITURA MUNICIPAL DE
URUBICI - SC

02/17

ASSESSORIA TÉCNICA

OBRA

PROJETO:
Matheus Lorenzetti Casagrande
Eng. Civil - CREA 148765-1

PREFEITO:
LEANDRO DE SOUZA CORREIA

DESENHO:
Matheus Lorenzetti Casagrande

AMPLIAÇÃO DA ESCOLA NUCLEADA ÁGUAS BRANCAS
Projeto Estrutural
Detalhamento das plantas de fundação - Pav. Pilotis - Nível Variável

Área Total: 523.21 m²
Localização: Localidade de Águas Brancas ;
Bairro: Centro ; CEP: 88650-000 ; s/nº

DATA:
10/2025