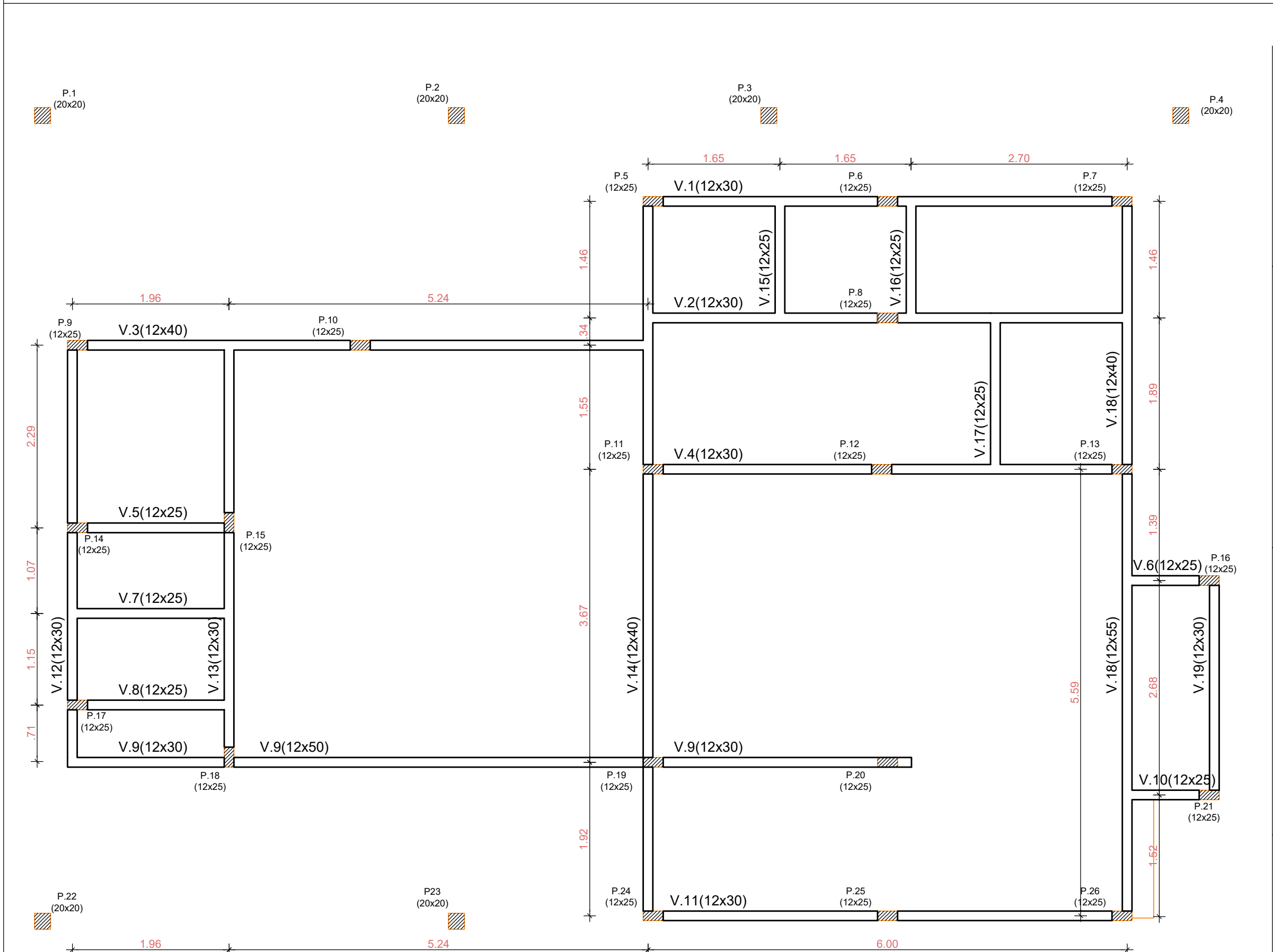


LOCAÇÃO DE SAPATAS

(Nível de implantação = -2,00 do nível da edificação) ESCALA 1/50

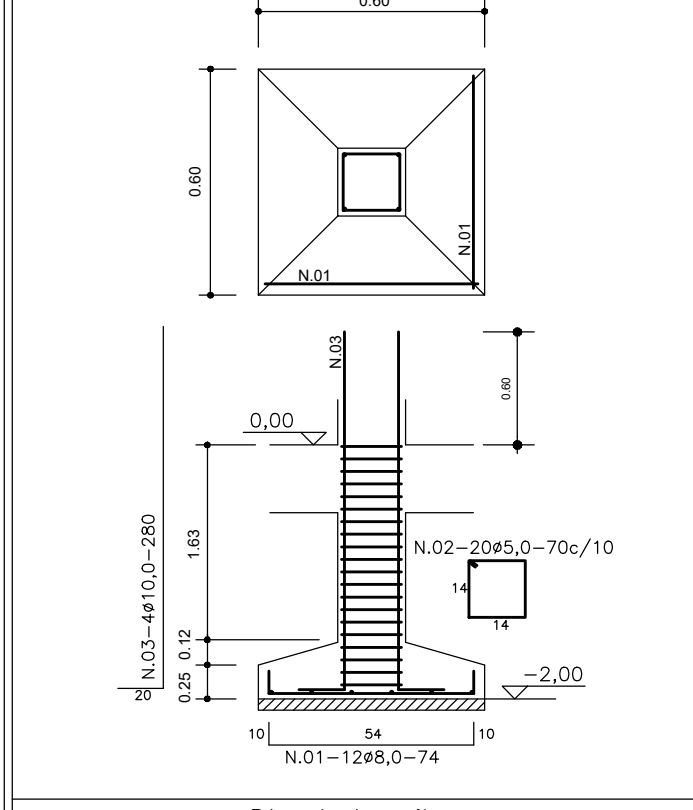


FORMAS DE VIGA BALDRAME

ESCALA 1/50

DETALHE DE SAPATA E TOCO

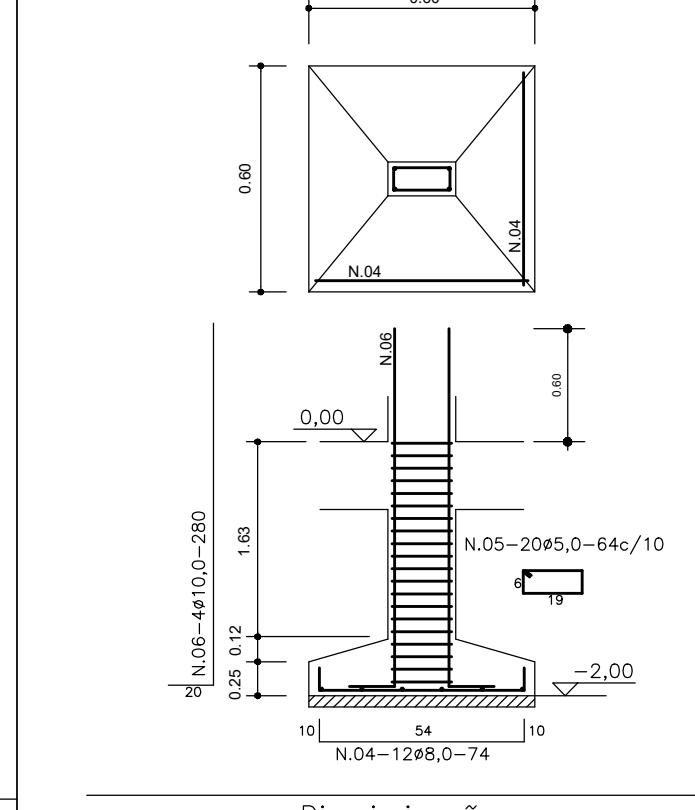
0,60x0,60 - Sem Escala



Discriminação
S.1 - S.2 - S.3
S.4 - S.22 - S.23

DETALHE DE SAPATA E TOCO

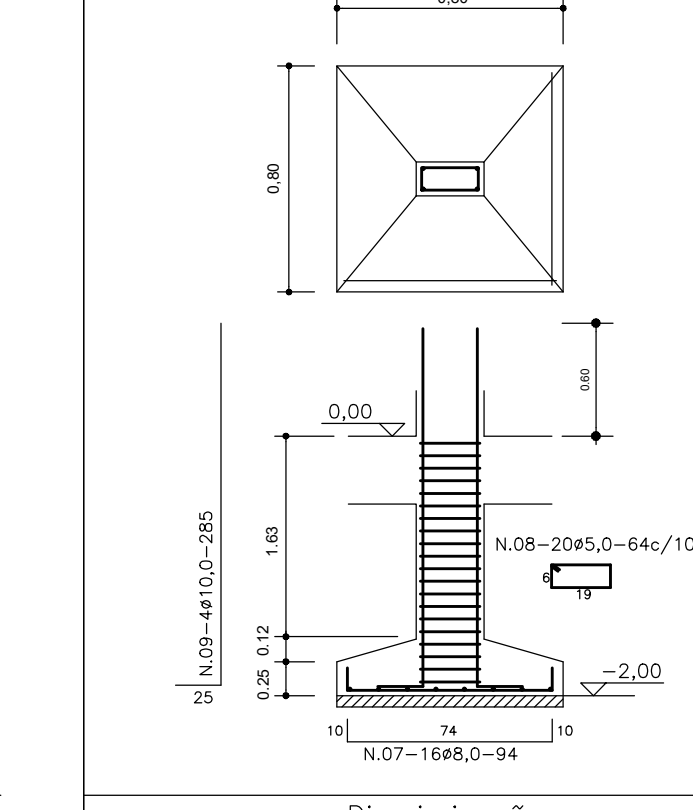
0,60x0,60 - Sem Escala



Discriminação
S.16 - S.21

DETALHE DE SAPATA E TOCO

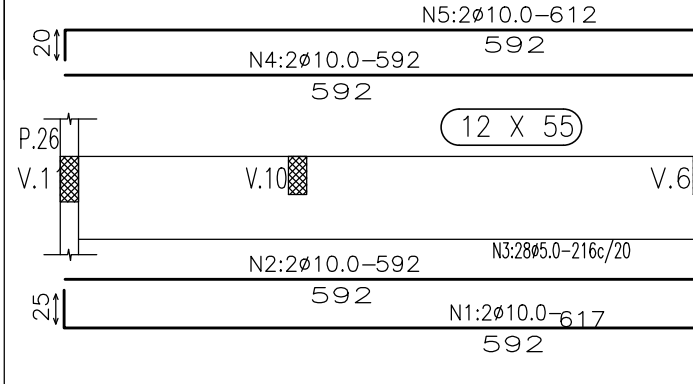
0,80x0,80 - Sem Escala



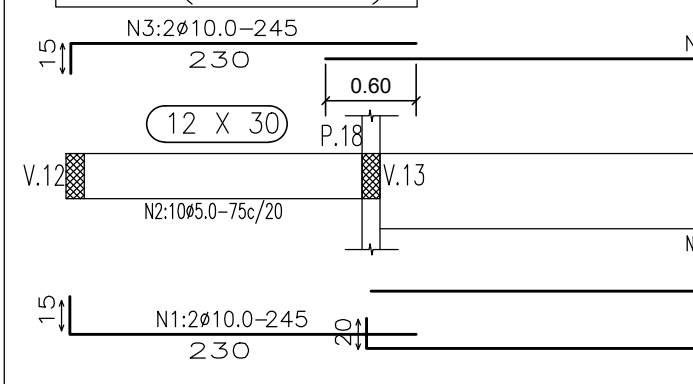
Discriminação
S.5 - S.6 - S.7 - S.8 - S.9 - S.10
S.11 - S.12 - S.13 - S.14 - S.15 - S.17
S.18 - S.19 - S.20 - S.24 - S.25 - S.26

DADOS DE PROJETO (PREMISSAS)			
1 - Especificação do concreto FCK	25,0MPa		
2 - Aço	CA-50, CA-60		
3 - Peso específico do bloco de cimento	1.200kgf/m ³		
4 - Peso específico do concreto	2.500kgf/m ³		
5 - Alvenaria+revestimento+pintura	300kgf/m ²		
6 - Cobertura (carga adotada para efeito de cálculo).....	150kgf/m ²		
7 - Revestimento de piso cerâmica	150kgf/m ²		
8 - Revestimento de forro	50kgf/m ²		
9 - Carga accidental	250kgf/m ² e 100kgf/m ² conforme indicação		
10- Todo transpasse deverá ser no mínimo de 60,0cm.			
11- Recobrimento mínimo de armadura de fundação deve ser de 3,0cm.			
12- Recobrimento mínimo de armadura de super estrutura deve ser de 2,5cm.			
13- Toda viga as armaduras deverão ter ancoragem de 20cm nas suas extremidades.			
14- Tensão admissível adotada 1,5kg/cm ² , a ser comprovada pelo construtor.			
15- A tensão admissível deve ser especionada e aprovada no campo por profissional técnico responsável, para atender COPM segurança a tensão admissível especificada em projeto. Podendo a sapata ser implantado na cota que atender a especificação.			
16- Cota correspondente para piso acabado 0,00.			

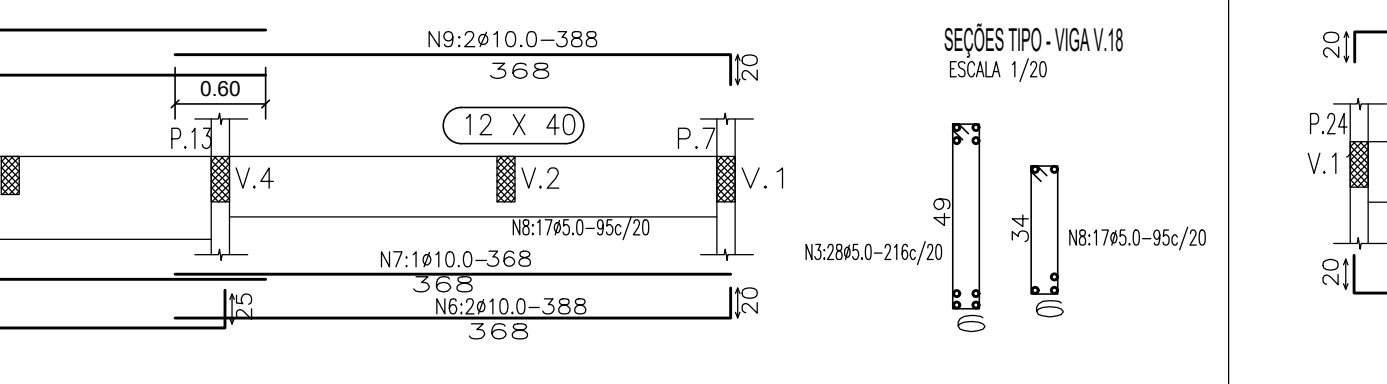
V.18(12X55)



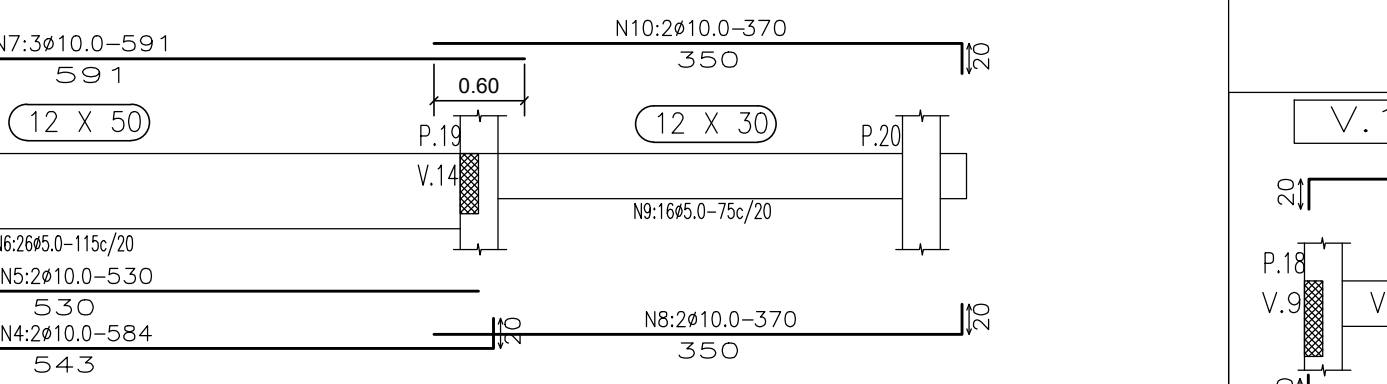
V.9(12X30)



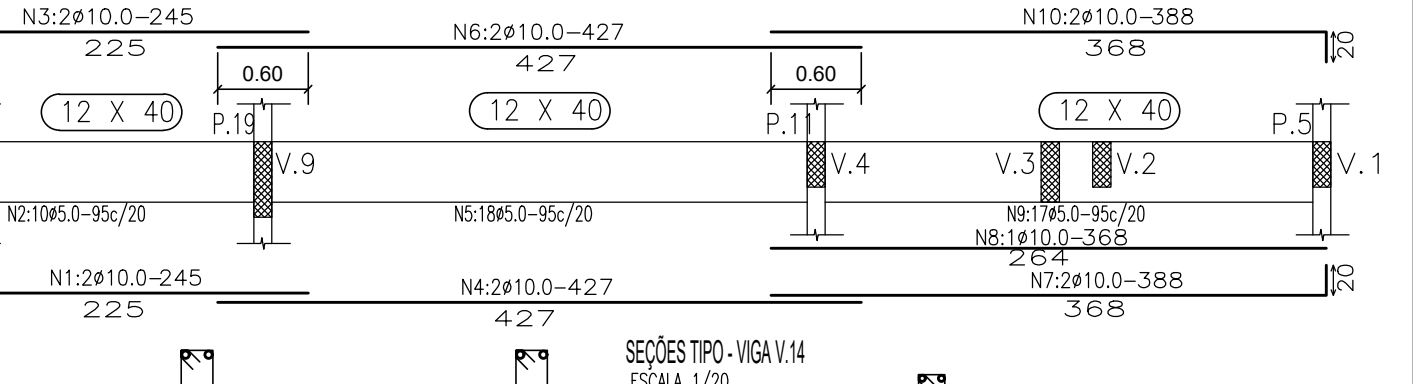
V.14(12X40)



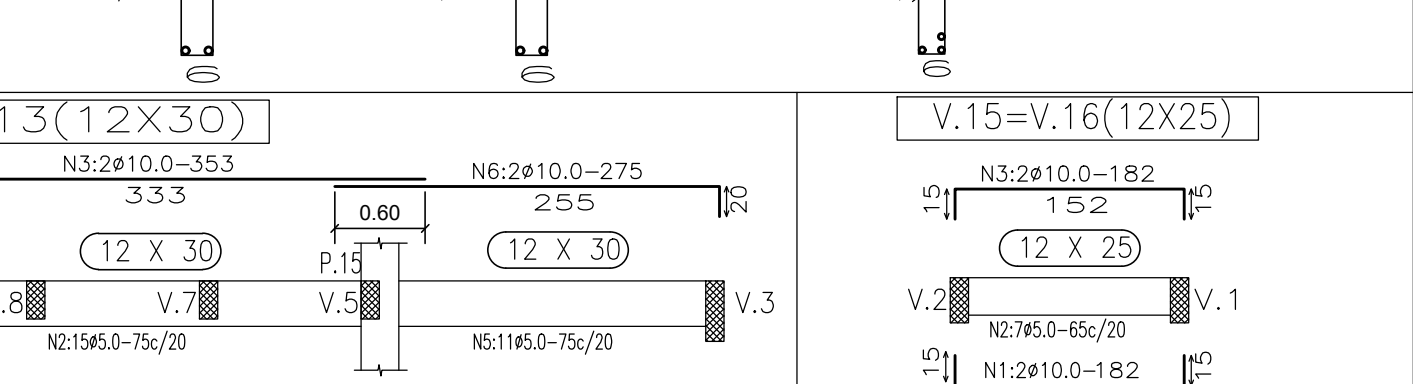
V.13(12X30)



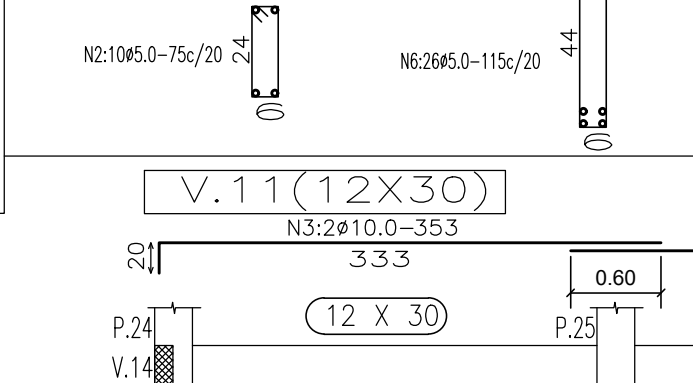
V.15=V.16(12X25)



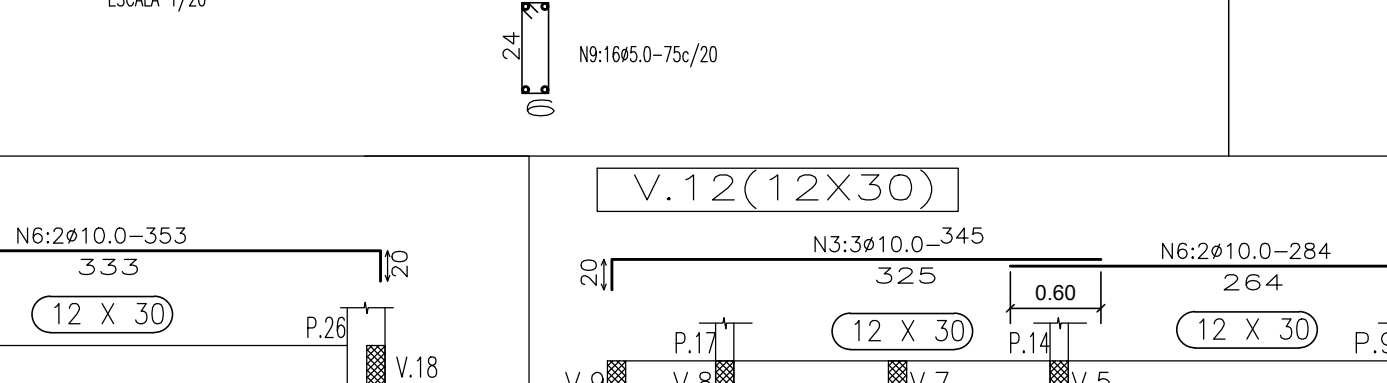
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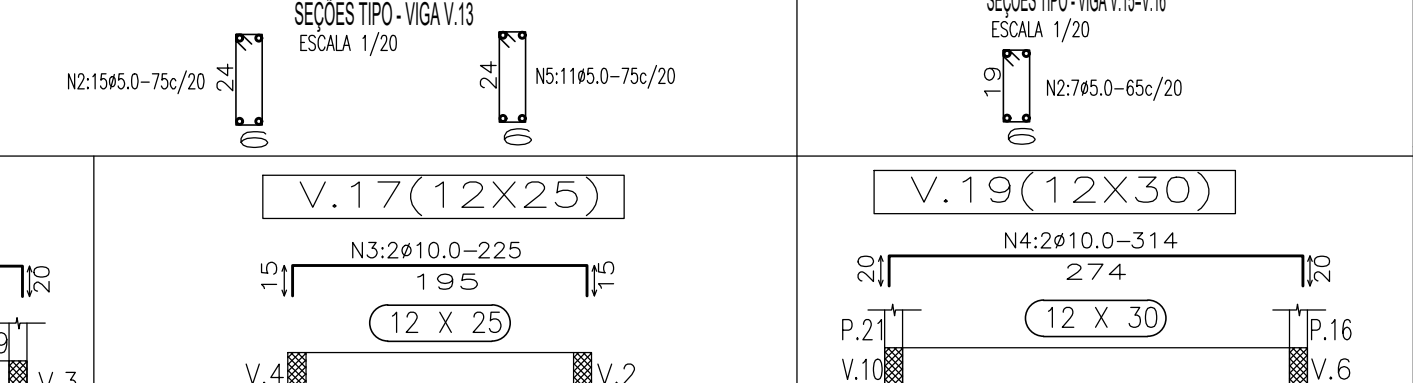
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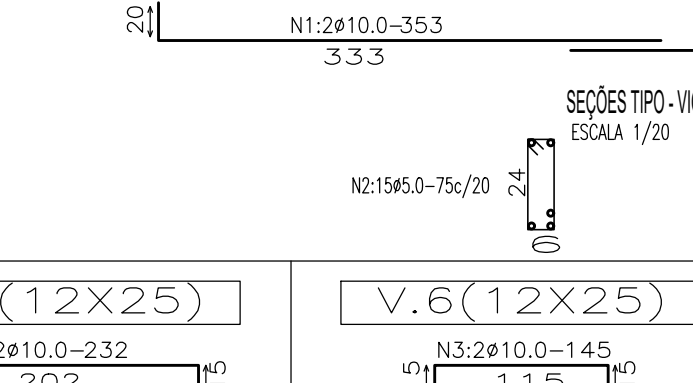
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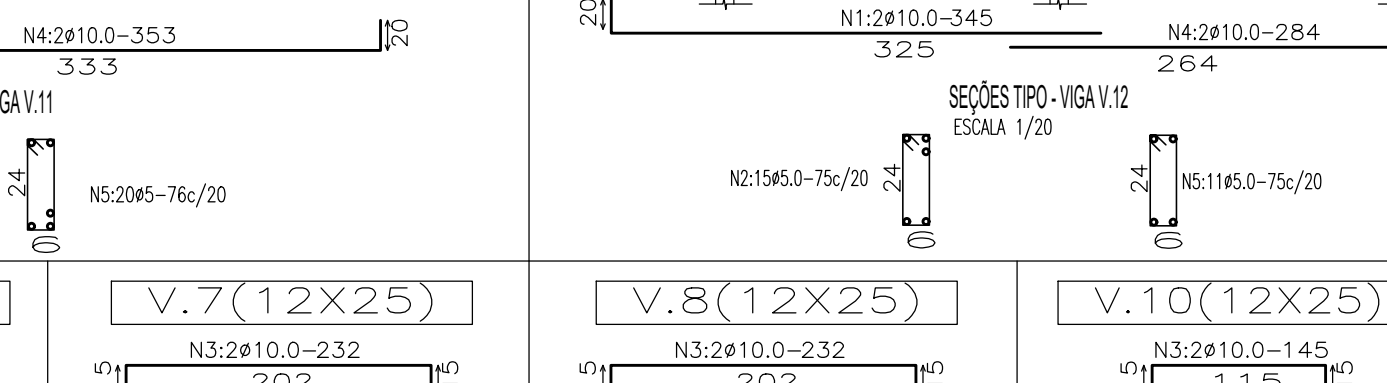
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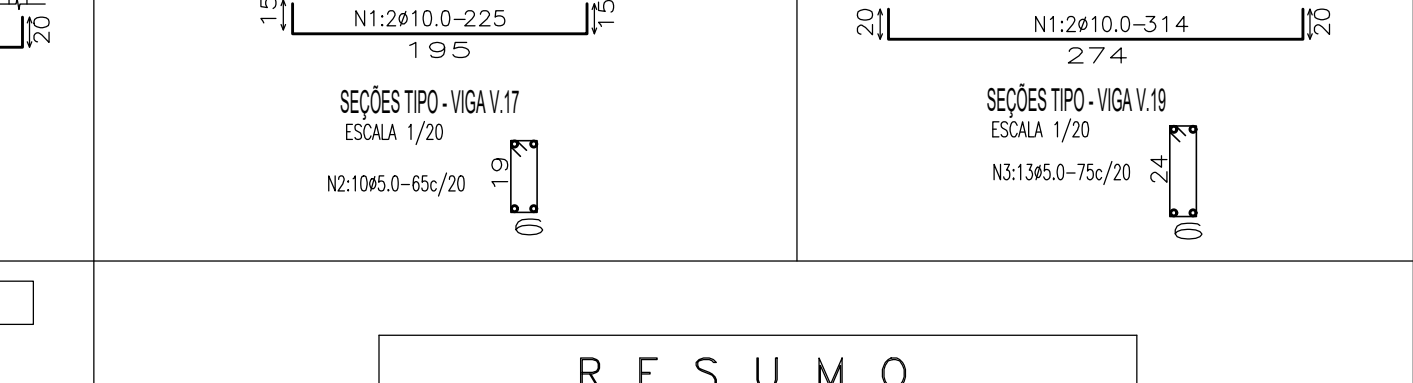
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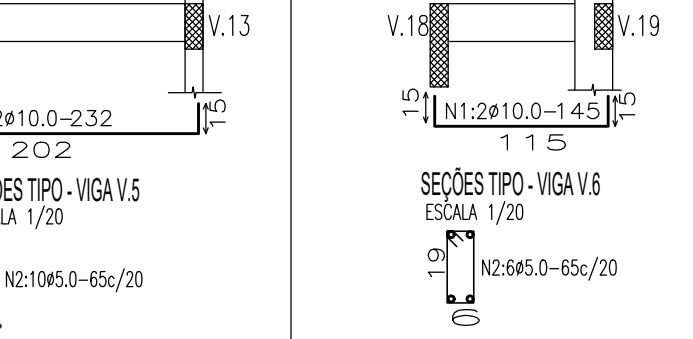
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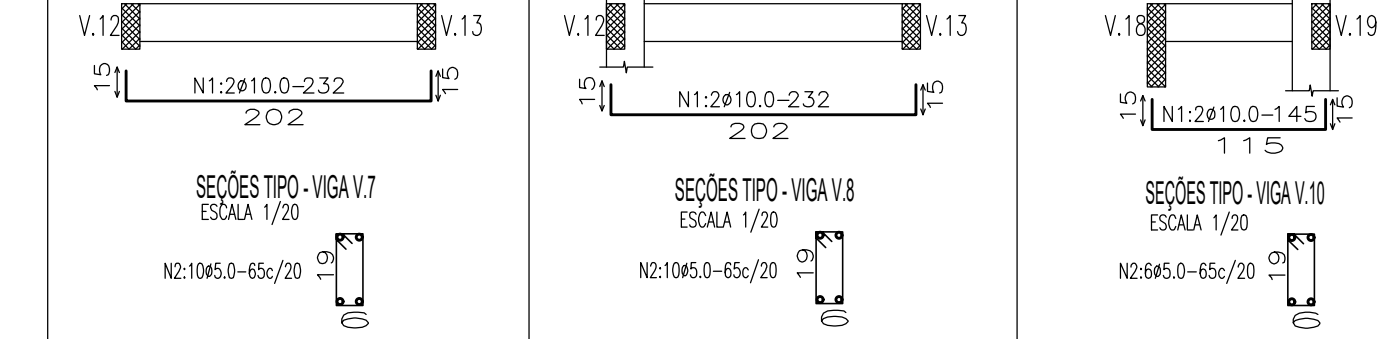
V.18(12X40)



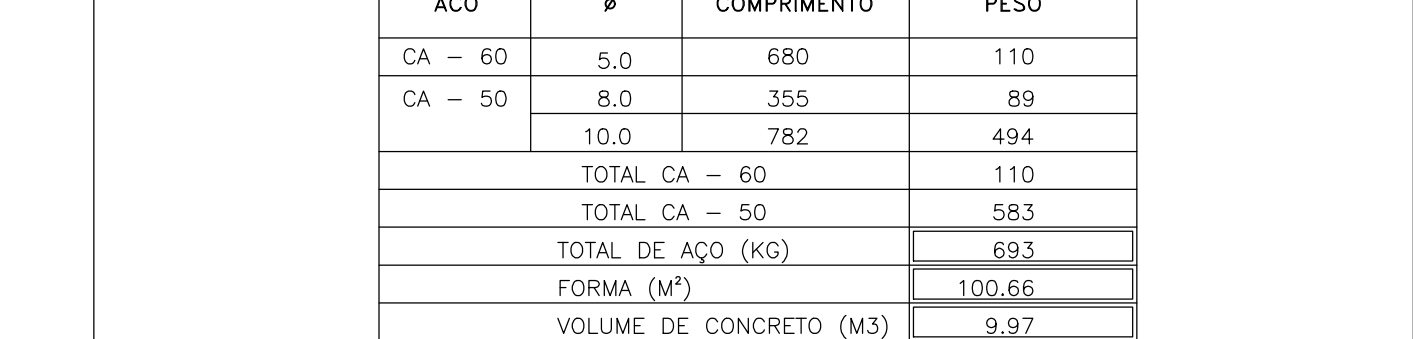
V.8(12X25)



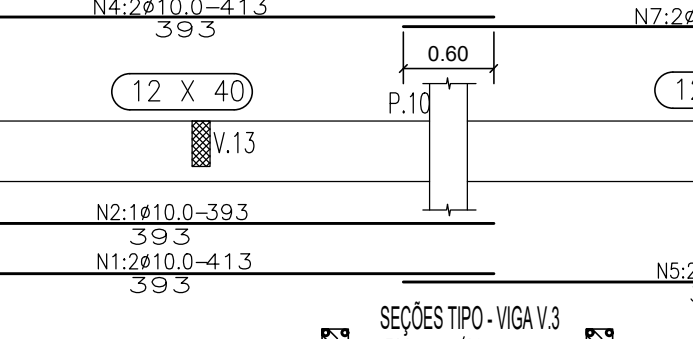
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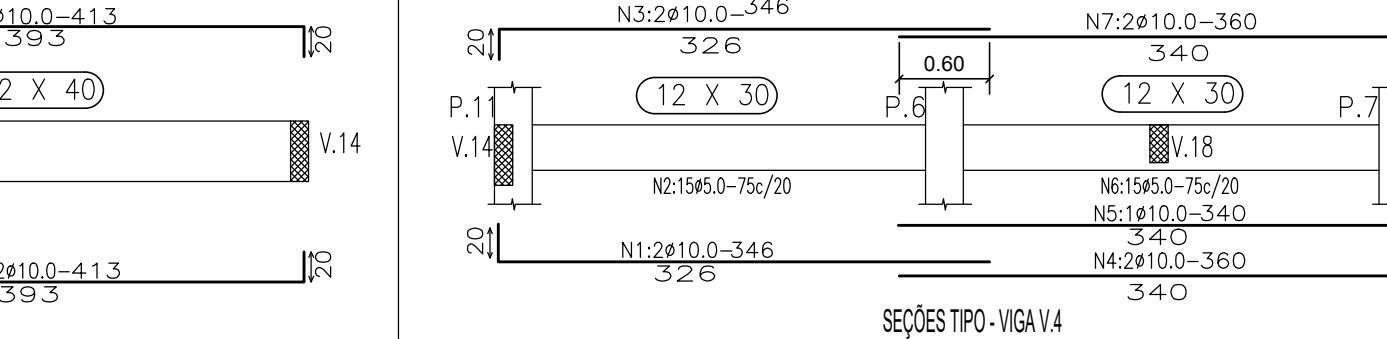
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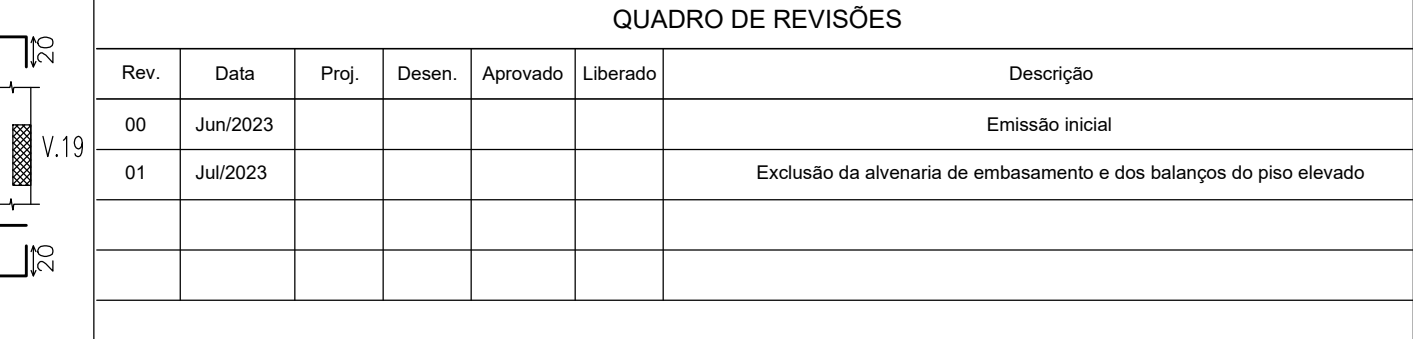
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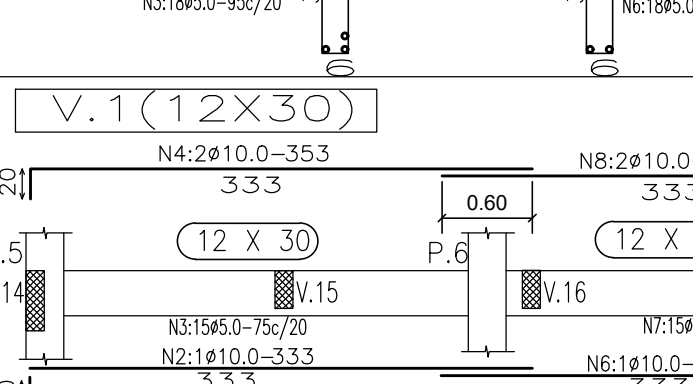
V.14(12X30)



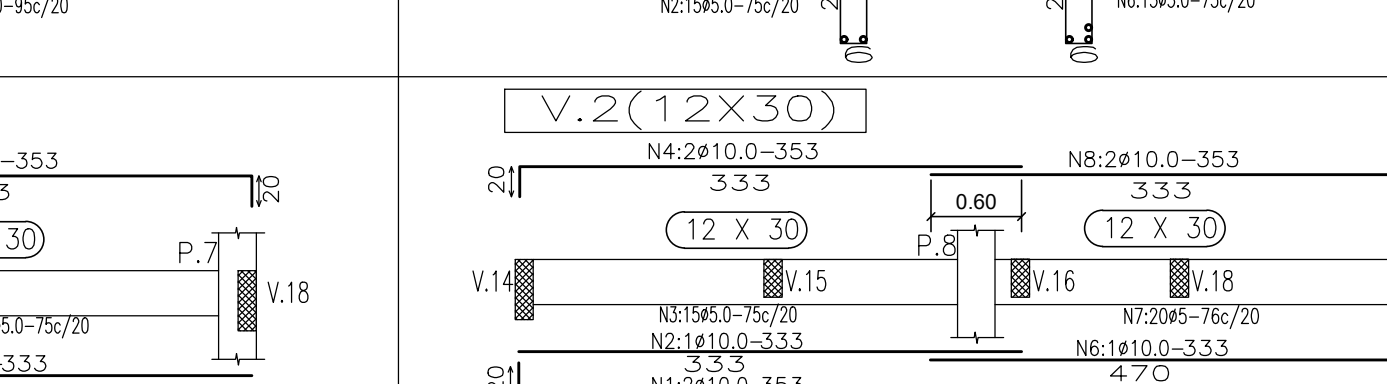
V.12(12X30)



V.6(12X25)



V.11(12X30)



V.10(12X25)

