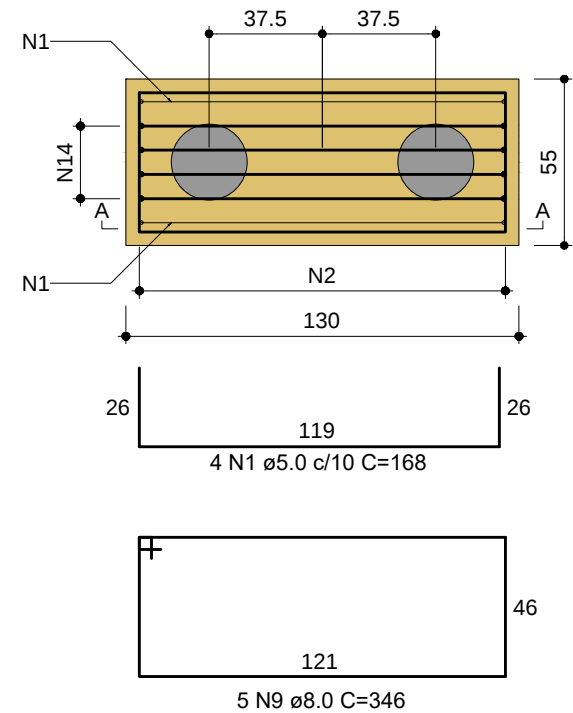
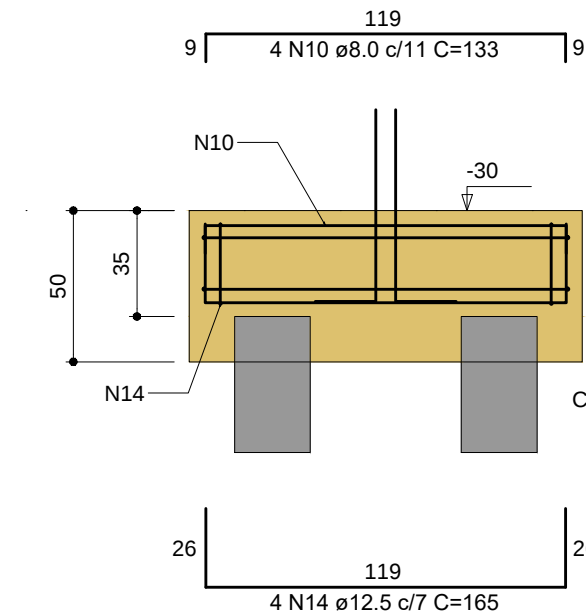


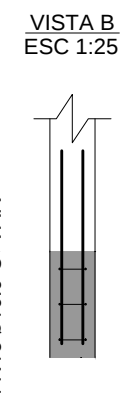
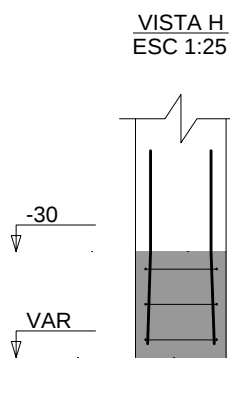
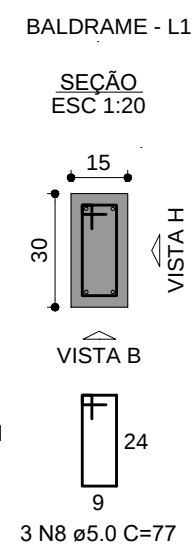
B10
2xC25
PLANTA
ESC 1:25



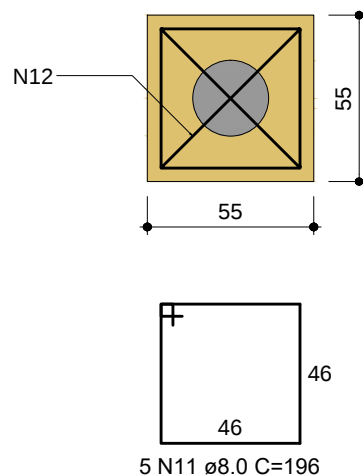
CORTE A-A
ESC 1:25



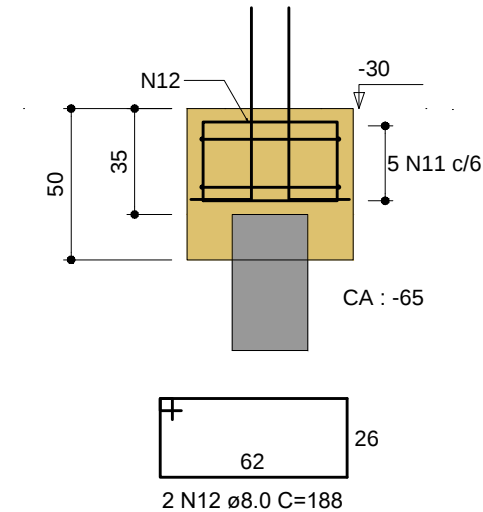
P10



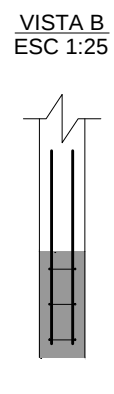
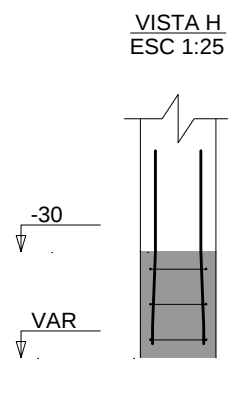
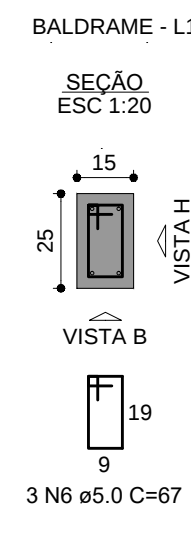
B1=B2=B3=B4=B5=B6=B7=B8=B9=B11=B12=B13
=B14=B15=B16=B17=B18=B19=B20
1xC25
PLANTA
ESC 1:25



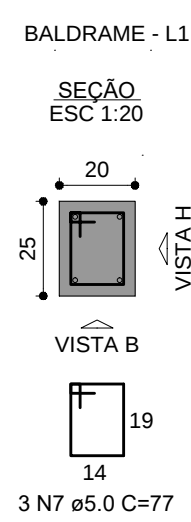
CORTE
ESC 1:25



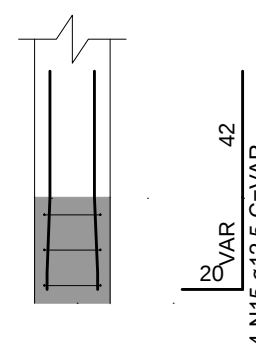
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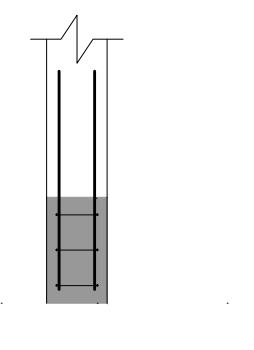
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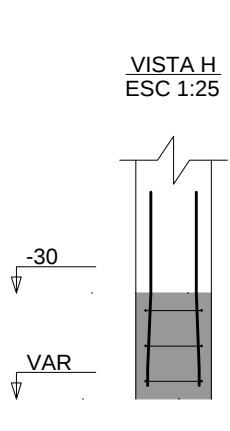
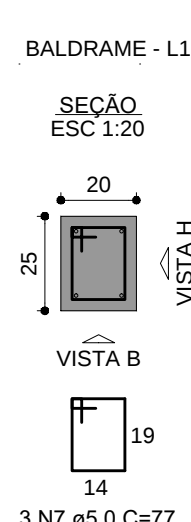
VISTA H
ESC 1:25



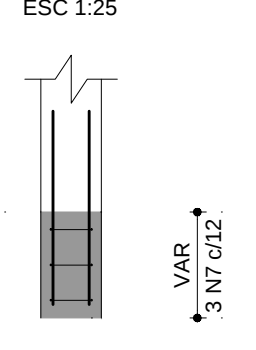
VISTA B
ESC 1:25



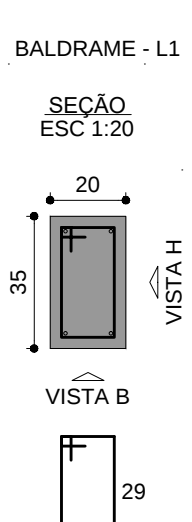
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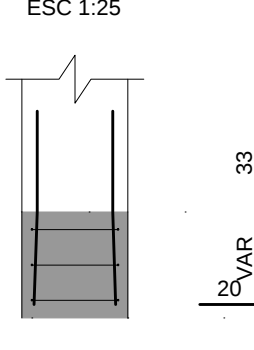
VISTA H
ESC 1:25



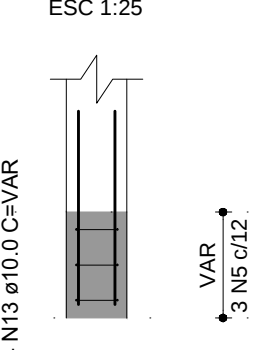
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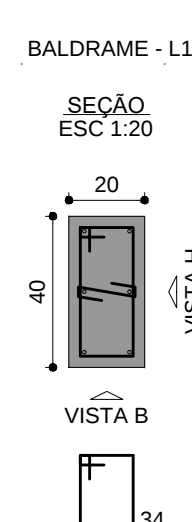
VISTA H
ESC 1:25



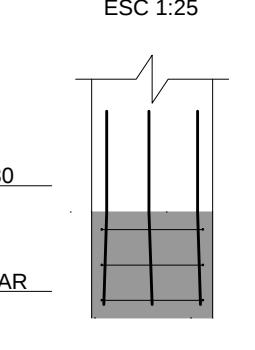
VISTA B
ESC 1:25



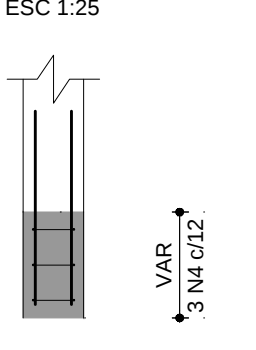
P1=P2=P19=P20



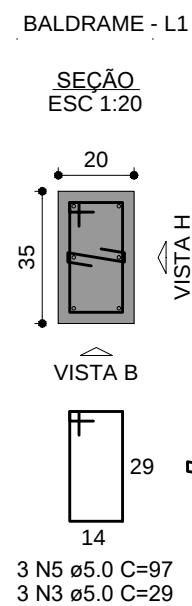
VISTA H
ESC 1:25



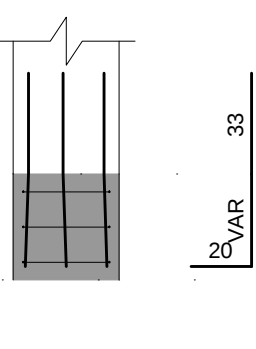
VISTA B
ESC 1:25



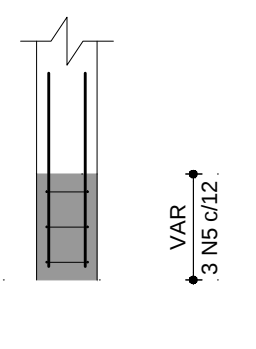
P5



VISTA H
ESC 1:25



VISTA B
ESC 1:25



RELAÇÃO DO AÇO

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	4	168	672
	2	5.0	5	151	755
	3	5.0	15	29	435
	4	5.0	12	107	1284
	5	5.0	15	97	1455
	6	5.0	12	67	804
	7	5.0	18	77	1386
	8	5.0	9	77	231
	9	8.0	5	346	1730
	10	8.0	4	133	532
	11	8.0	95	196	18620
	12	8.0	38	188	7144
	13	10.0	62	VAR	VAR
	14	12.5	4	165	660
	15	12.5	8	VAR	VAR

RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	8.0	280.3	121.6
CA50	10.0	67.2	45.6
CA50	12.5	13.8	14.6
CA50	5.0	70.2	11.9
PESO TOTAL (kg)			
CA50	181.9		
CA50	11.9		

Volume de concreto (C-30) = 3.48 m³
Área de forma = 29.68 m²



Prefeitura Municipal de Sapucaia do Sul
Secretaria Municipal de Planejamento Urbano
Diretoria de Projetos

PLANEJAMENTO

VOLMIR RODRIGUES
Prefeito

IMILIA DE SOUZA
Vice-Prefeita

RAFAEL STROHER
Secretário da SMPUH

TÍTULO: PRAÇA GENERAL FREITAS

ENDEREÇO DA OBRA: Esquina das Ruas Cel. Serafim Correa, Rodrigues de Figueiredo e Avenida Sapucaia
Bairro Centro - Sapucaia do Sul

CONTEÚDO:

SANITÁRIOS
BLOCOS DE FUNDAÇÃO

PROJETO:

Diego da Luz Adorna
Crea-RS/100.346

DATA:

AGOSTO/2021

DESENHISTA:

Diego da Luz Adorna

ÁREA:

71,35m²

ESCALA:

INDICADAS

PRANCHAS

PE04