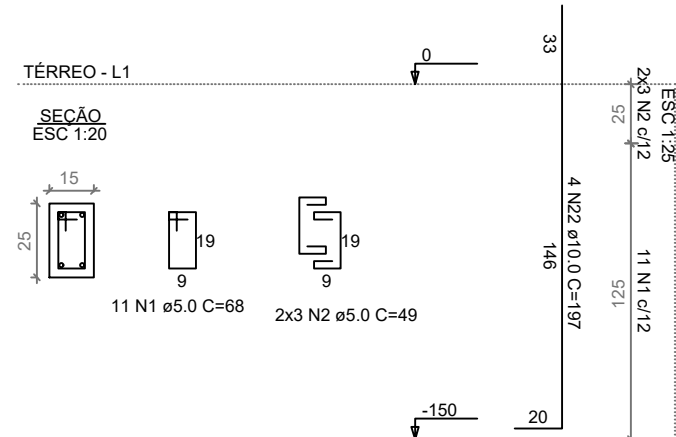
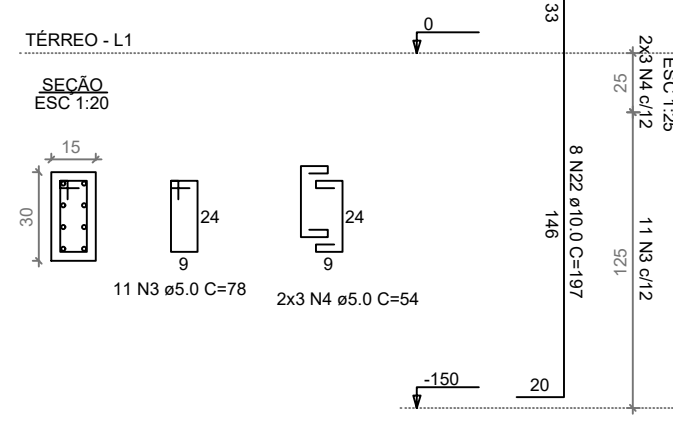


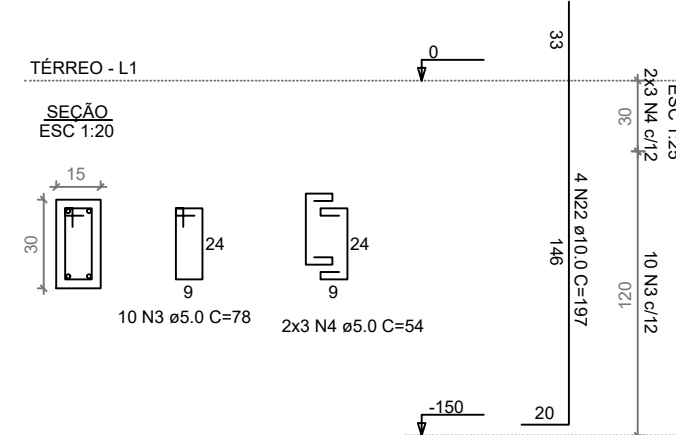
P1=P5=P6=P10=P11=P16=P67



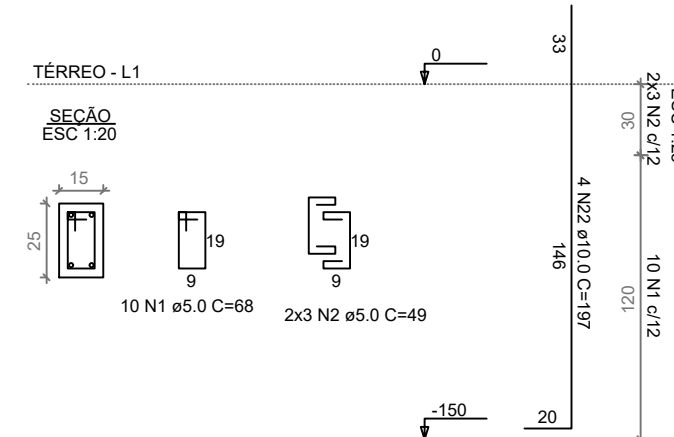
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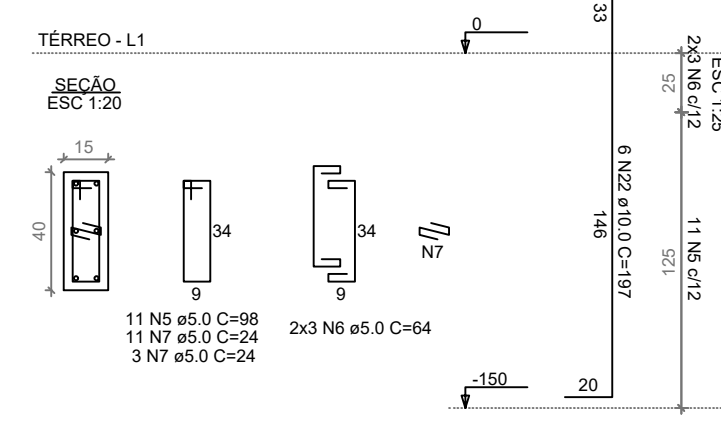
P3=P4=P9=P18=P21=P48=P51=P52=  
=P55=P60



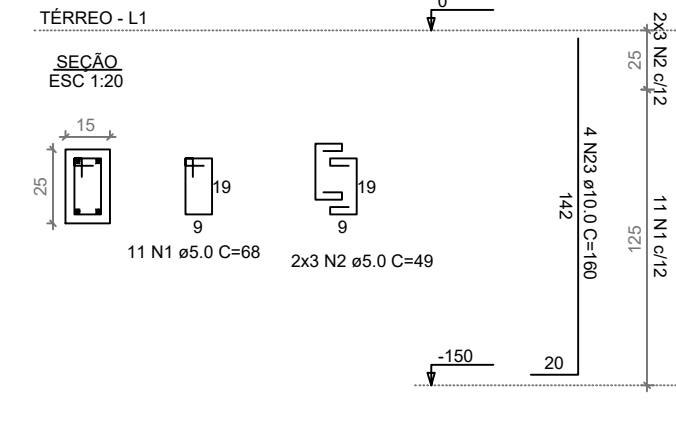
P7=P19=P26=P44=P65=P66



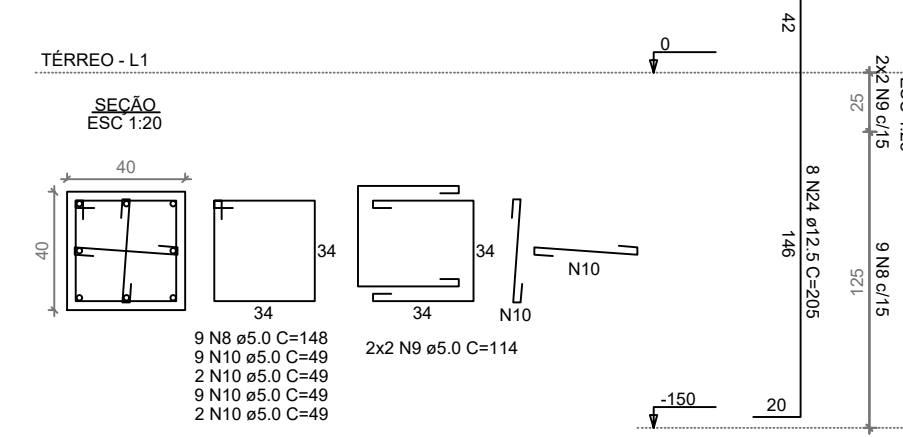
P8



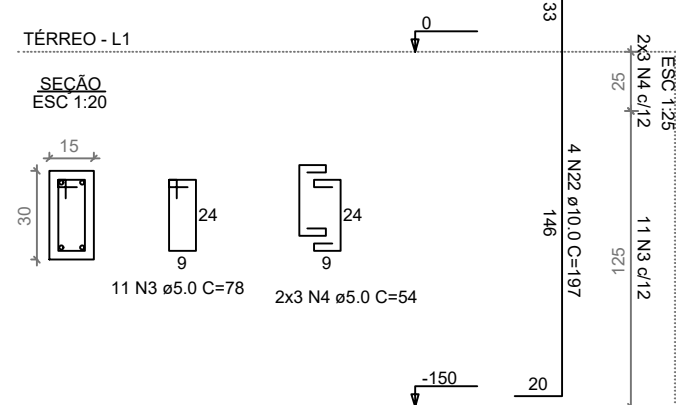
P12=P68



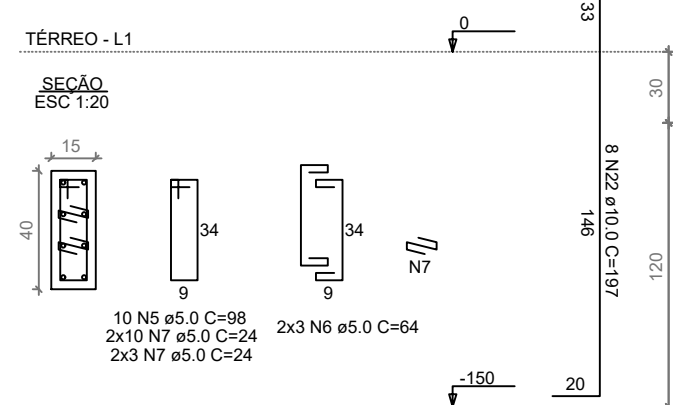
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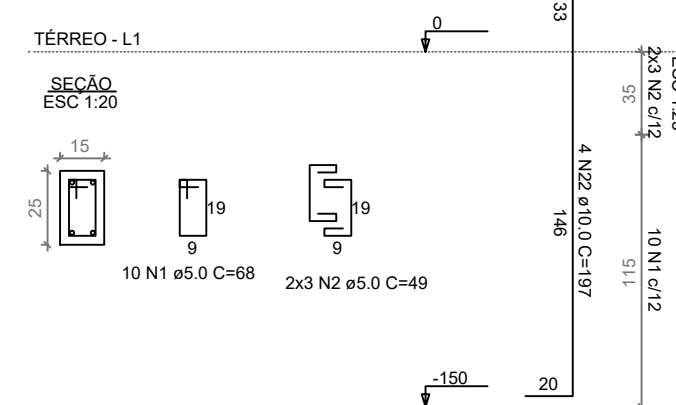
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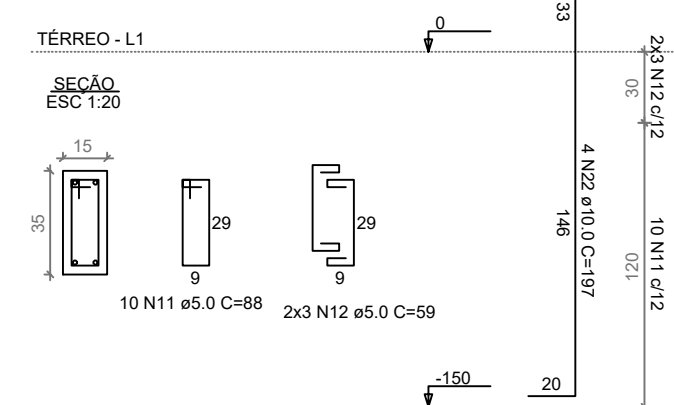
P17



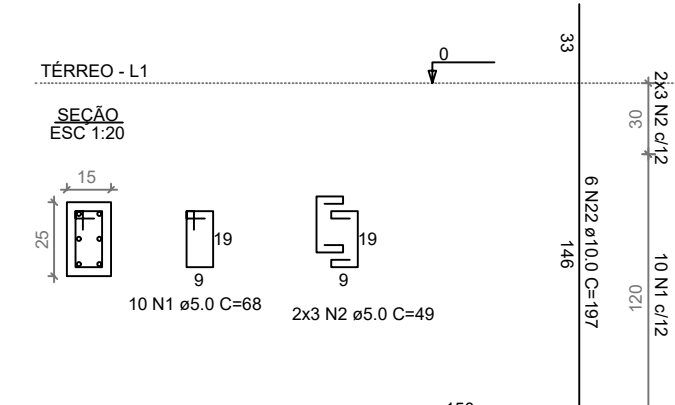
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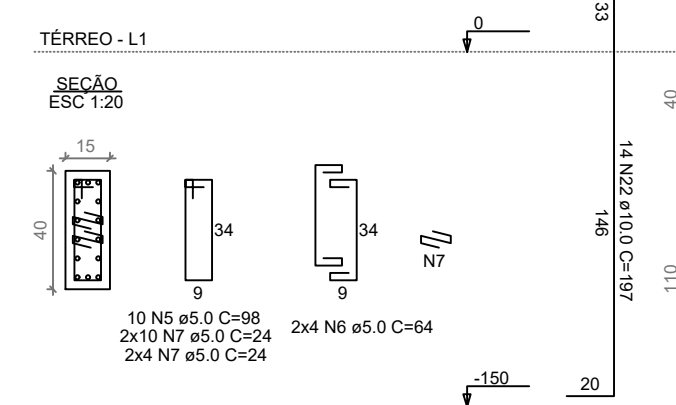
P23=P25



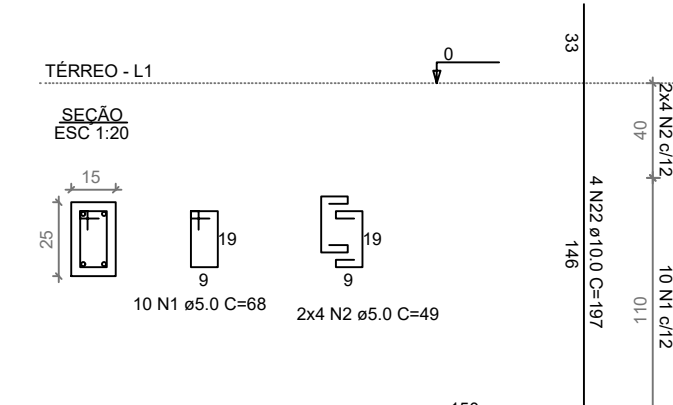
P24=P54=P59



P27



P28=P30=P31

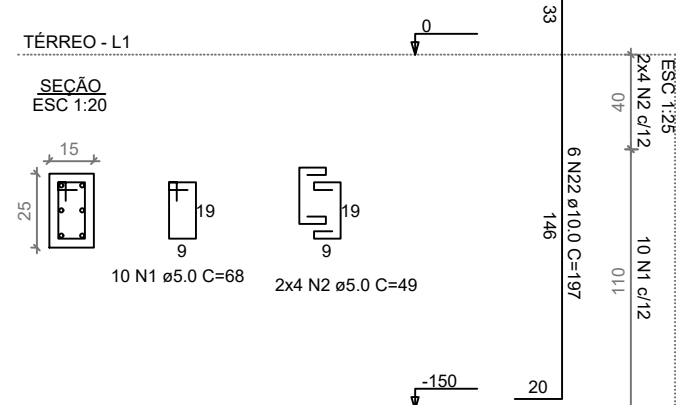


Relação do aço dos pilaretes

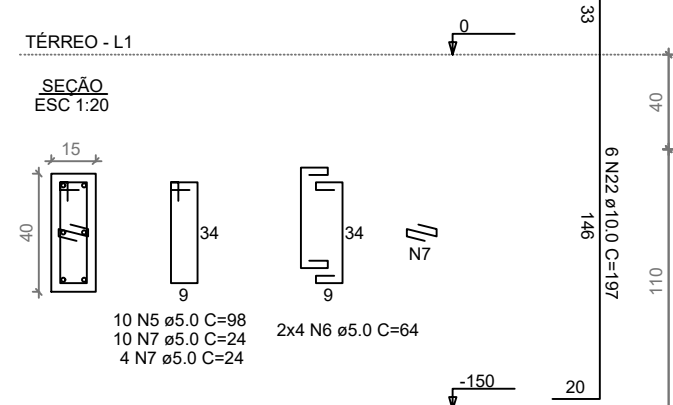
7xP1	P2	10xP3
6xP7	2xP12	2xP12
2xP13	2xP15	3xP24
2xP22	2xP23	3xP24
P27	3xP28	P29
P32	P33	P41
4xP35	P37	2xP45
P42	2xP43	P50
P46	P47	P57
P63	P56	P63
P68	P61	P63
P64	P69	P70
P71	P72	

ACO	N	D	M	QUANT	UNIT	C.TOTAL
CA60	1	5.0	289	68		
	2	5.0	178	49		
	3	5.0	226	78		
	4	5.0	136	54		
	5	5.0	75	98		
	6	5.0	46	64		
	7	5.0	121	24		
	8	5.0	18	148		
	9	5.0	8	114		
	10	5.0	44	49		
	11	5.0	39	88		
	12	5.0	22	59		
	13	5.0	44	108		
	14	5.0	30	74		
	15	5.0	65	29		
	16	5.0	71	24		
	17	5.0	10	98		
	18	5.0	6	69		
	19	5.0	20	29		
	20	5.0	10	88		
	21	5.0	6	64		
CA50	22	10.0	312	197		
	23	10.0	8	160		
	24	12.5	88	205		

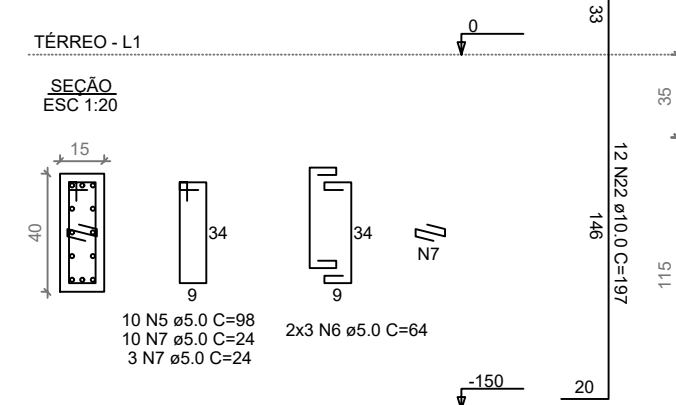
P29



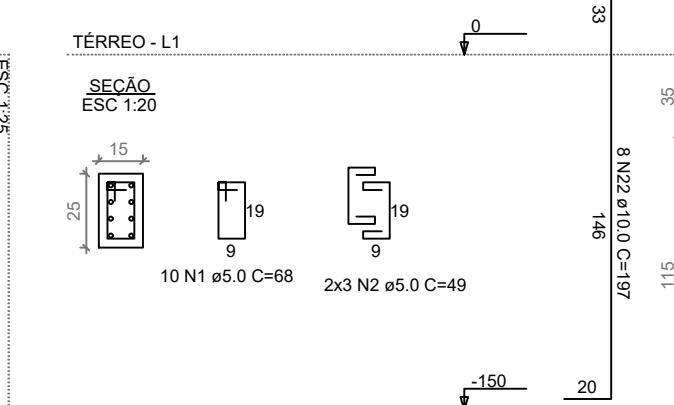
P32



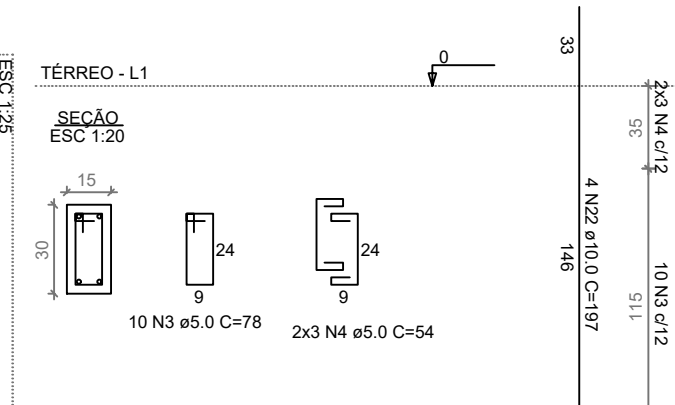
P33



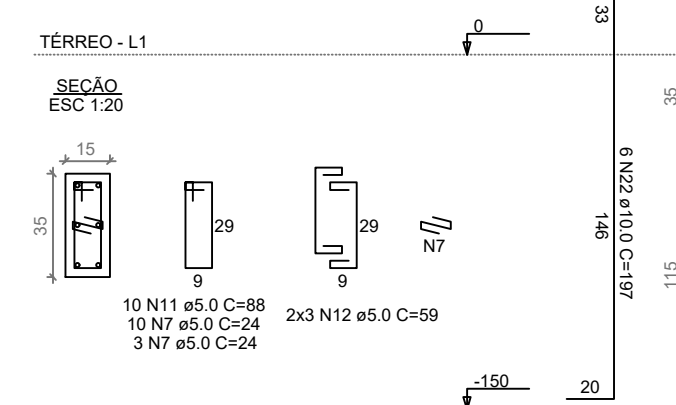
P34



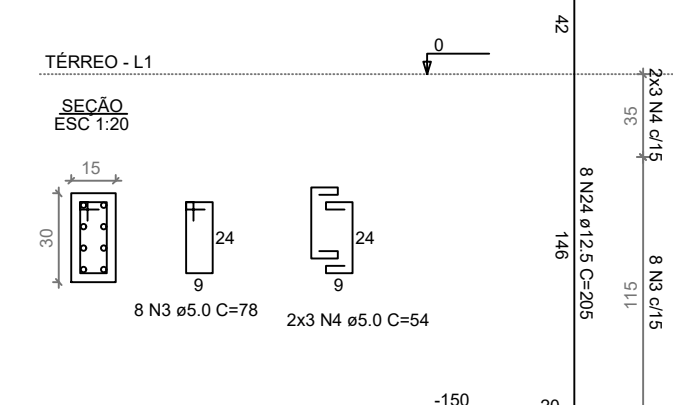
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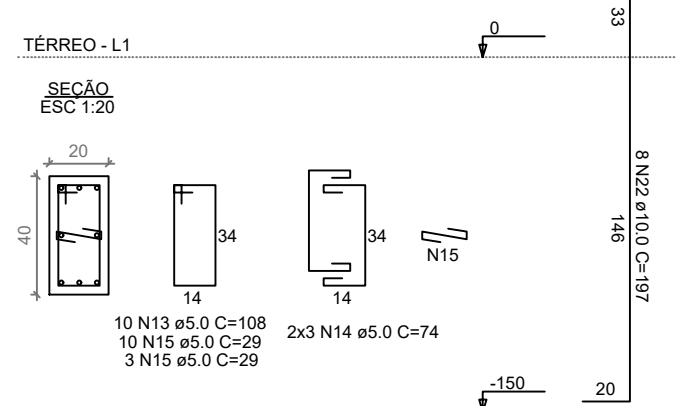
P37



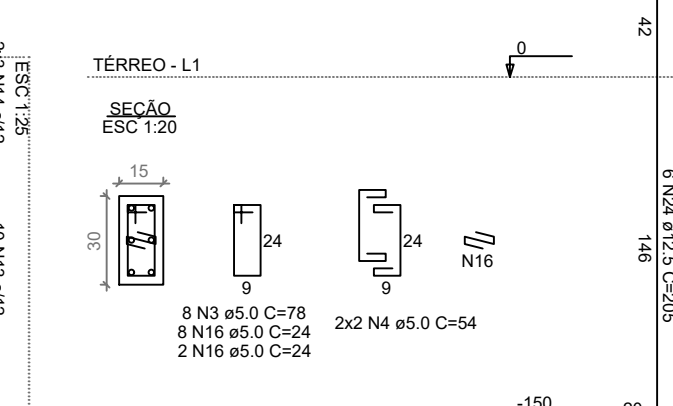
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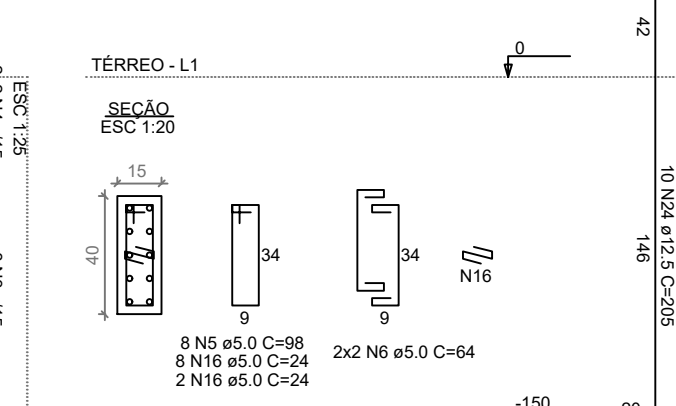
P42



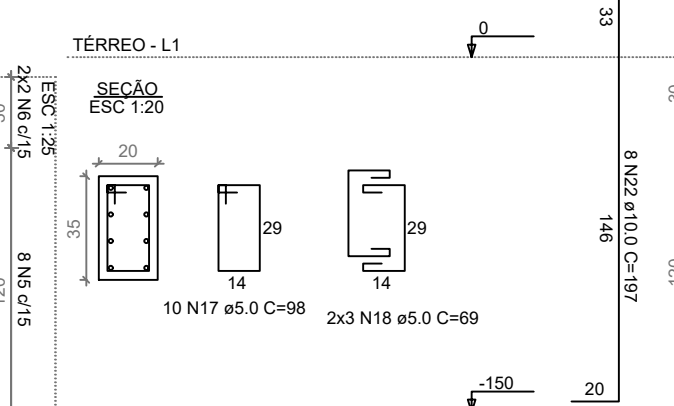
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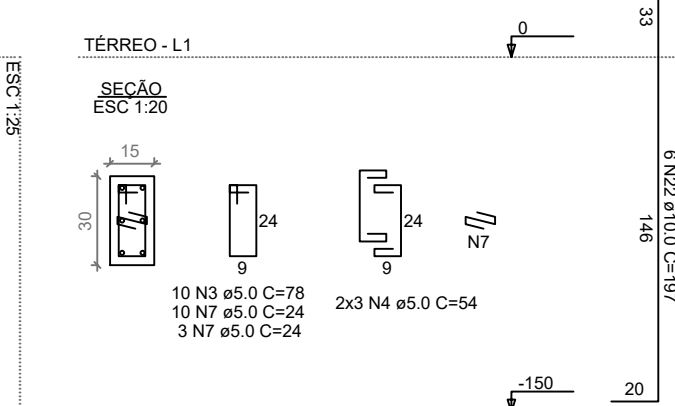
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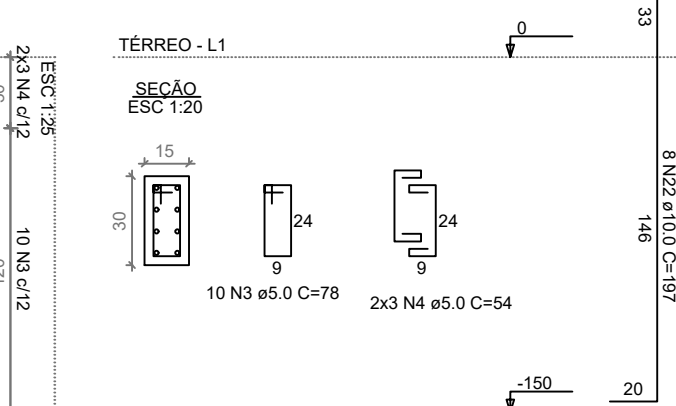
P46



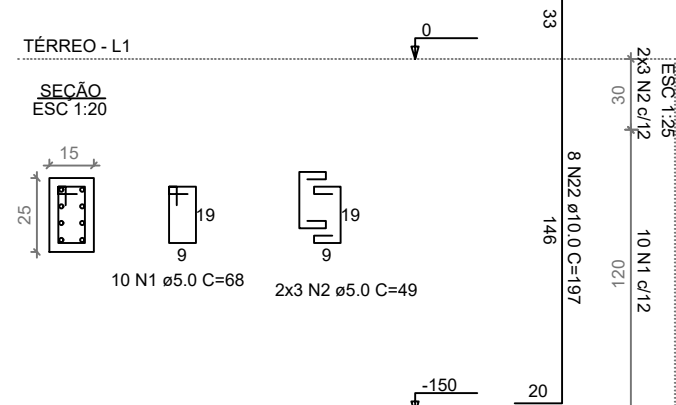
P47



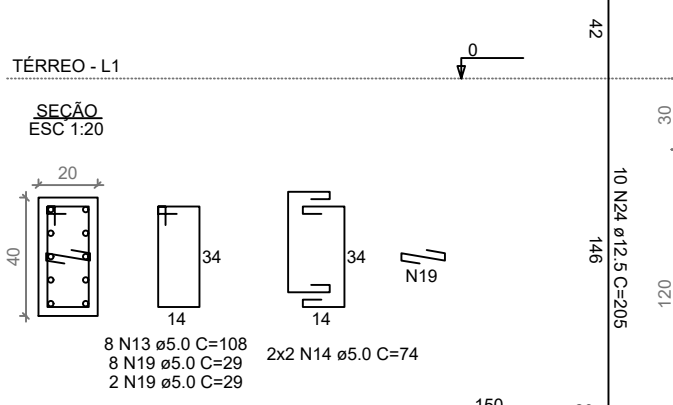
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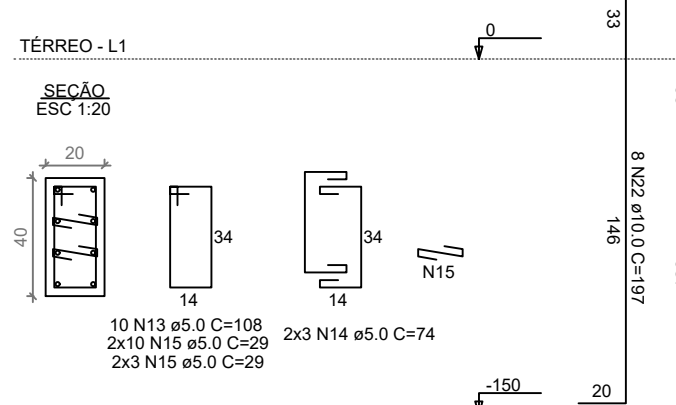
P53



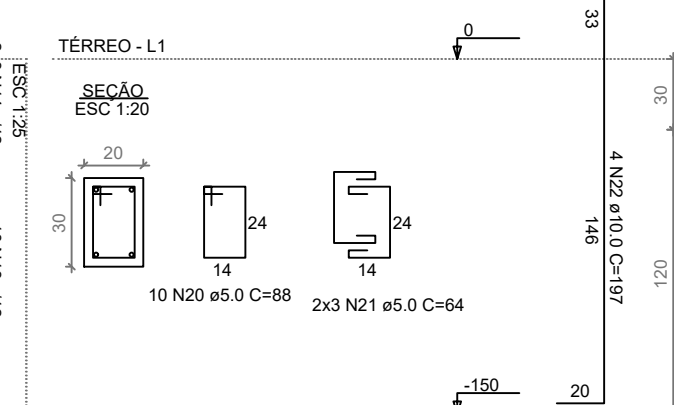
P56



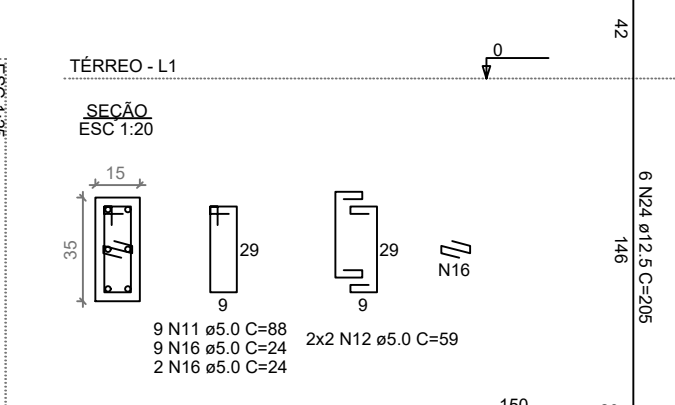
P57



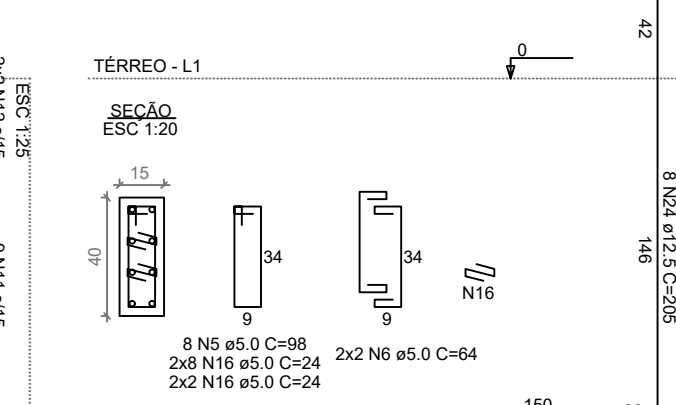
P58



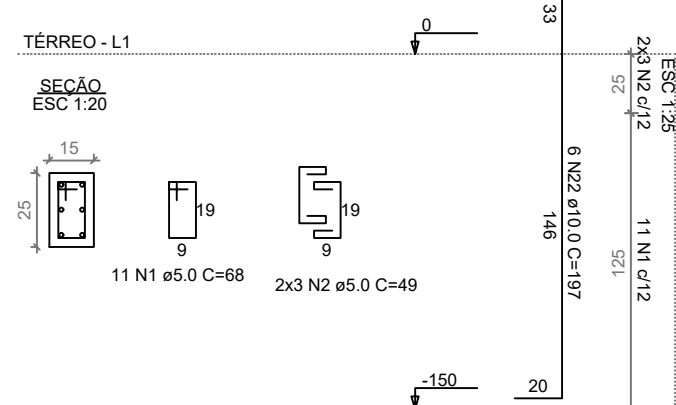
P61



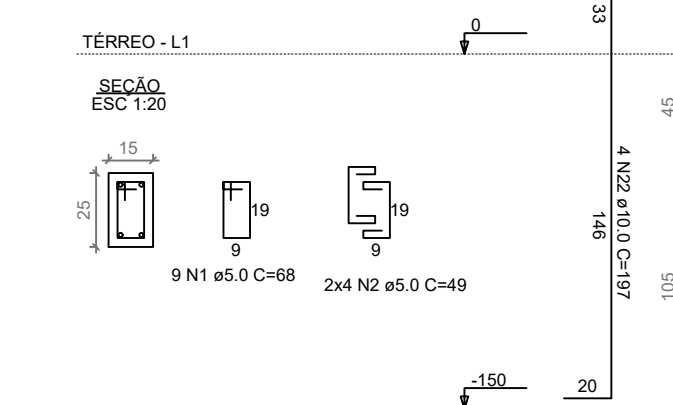
P63



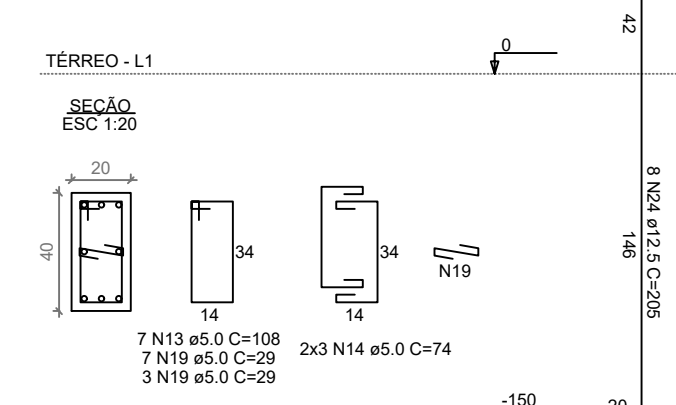
P64



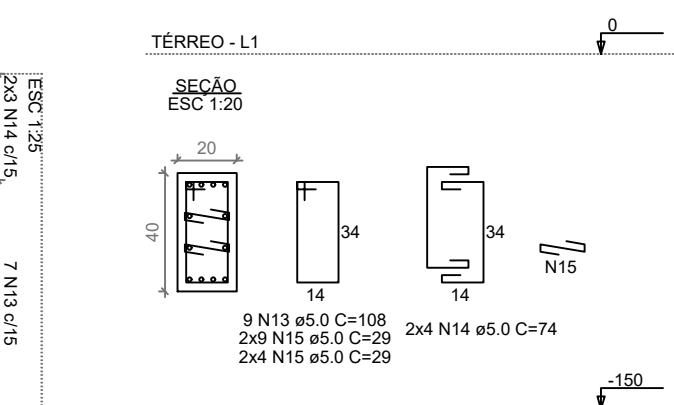
P69



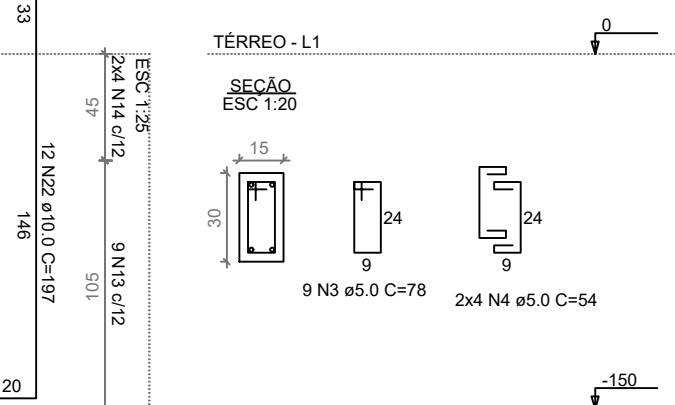
P70



P71



P72



Resumo do aço dos pilaretes

ACO	D	M	C. TOTAL	PESO + 10 %
CA50	10.0	627.5	425.5	
CA60	12.5	180.4	191.2	
	5.0	988.1	154	
PESO TOTAL (kg)				
CA50	616.7			
CA60	154			

Volume de concreto (C-30) = 5.44 m³  
Área de forma = 100.8 m²



Prefeitura Municipal de Rancho Queimado

Praça Leonardo Sell, 40 - Centro - Rancho Queimado - Santa Catarina - CEP 88470-000  
Fone: (48) 3275-3100 - E-mail: [pmrq@ranchoqueimado.sc.gov.br](mailto:pmrq@ranchoqueimado.sc.gov.br) - site: [www.rq.sc.gov.br](http://www.rq.sc.gov.br)  
CNPJ 82.892.357/0001-96

Local da obra:

Rua Nossa Senhora dos Nascituros, s/n.º - Centro, Rancho Queimado

## PROJETO ESTRUTURAL

### EDIFICAÇÃO INSTITUCIONAL

Proprietário:

Responsável Técnico(a) de projeto:

Prefeitura Municipal de Rancho Queimado  
82.892.357/0001-96

JONATHAN DE SOUZA NUNES  
CREA/SC 156148-2

Área:

513,22 m²

Data:

17/04/2023

Escala:

Indicada

Arquivo:

ESTRUTURAL.dwg

Unidades de medida :

metros e metros quadrados

Conteúdo: PILARES DO PAVIMENTO TÉRREO

FOLHA:

04

DE: 21

PLOTTAR EM TAMANHO A1