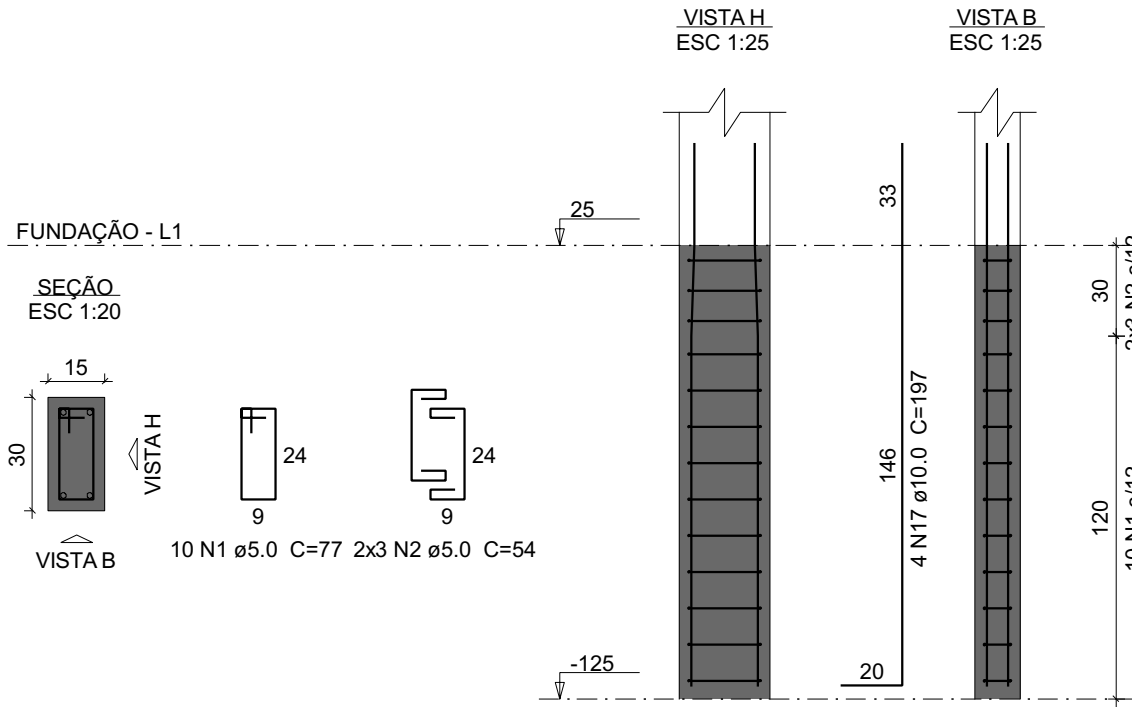
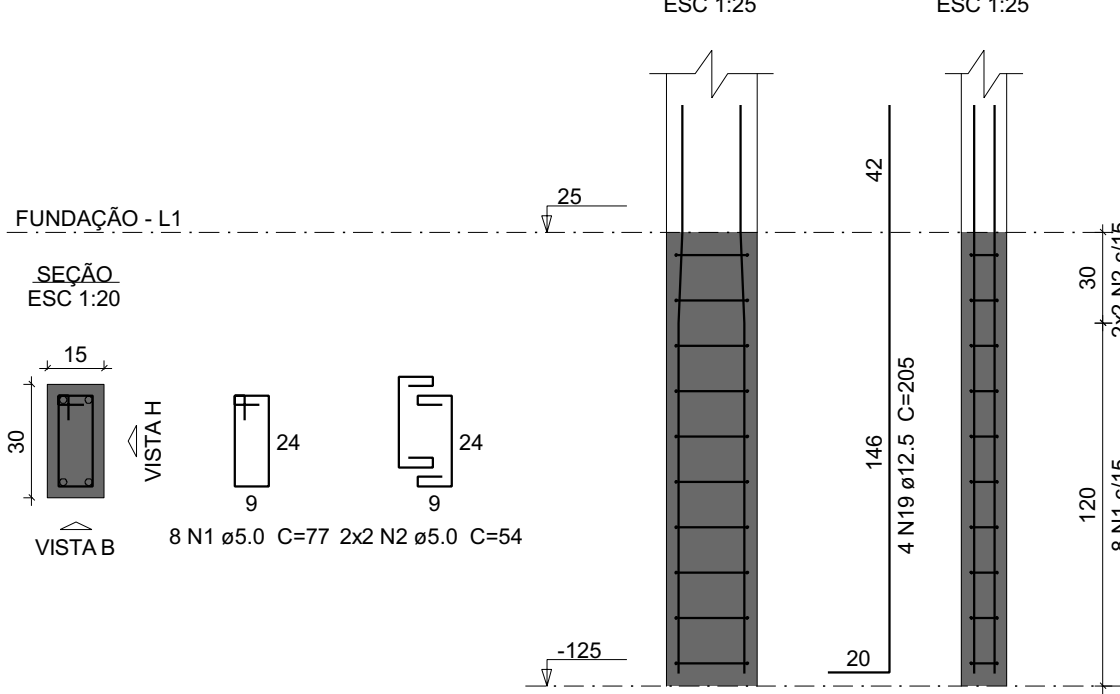


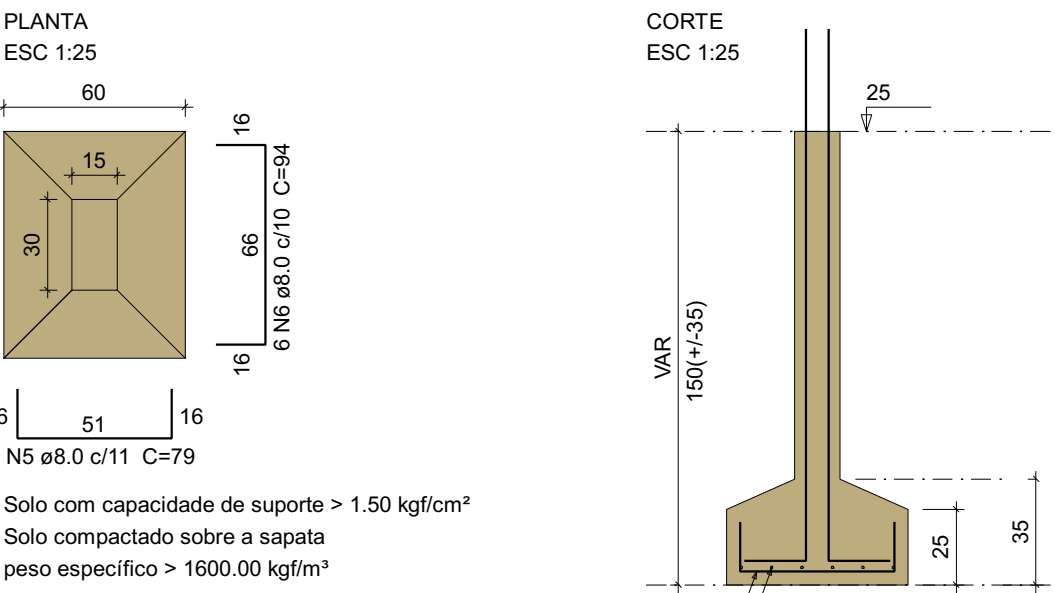
P1=P4=P16=P21=P23=P24=P28



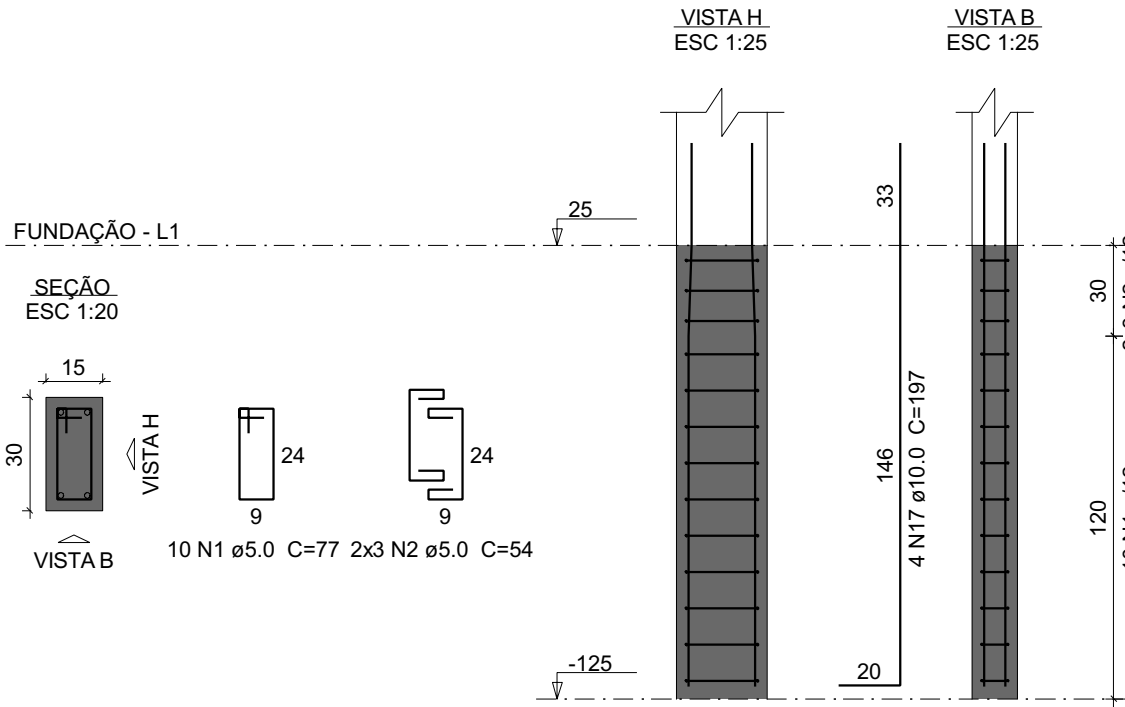
P19



S1=S4=S16=S19=S21=S23=S24=S28



P2=P6=P7=P12=P27

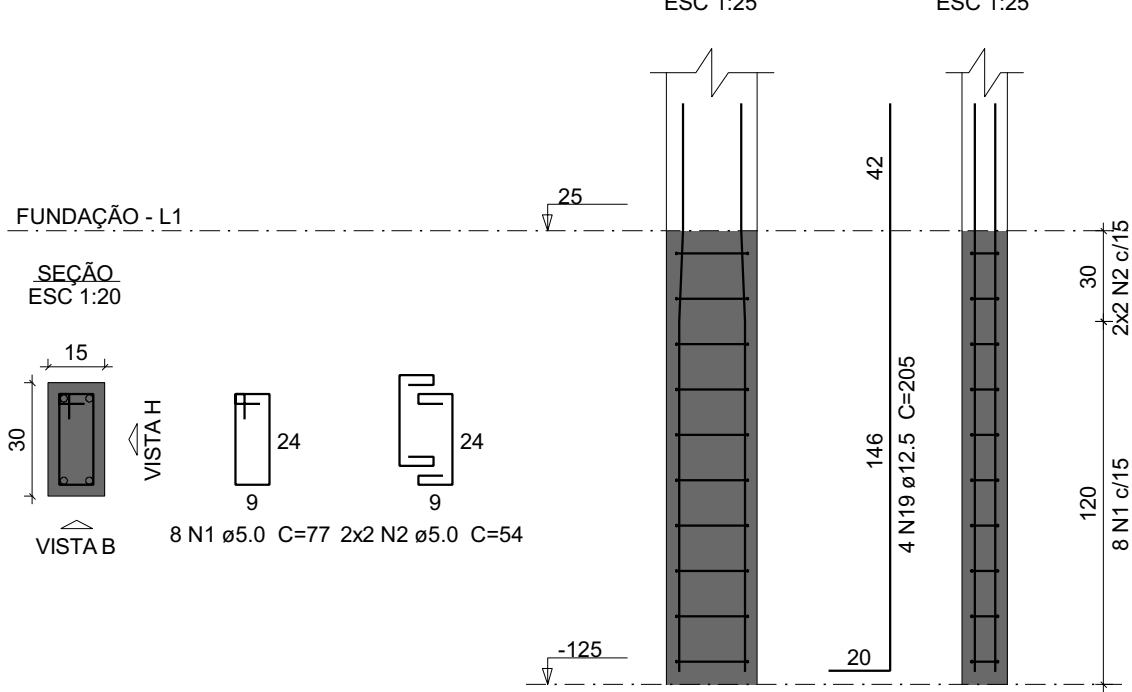


Relação do aço

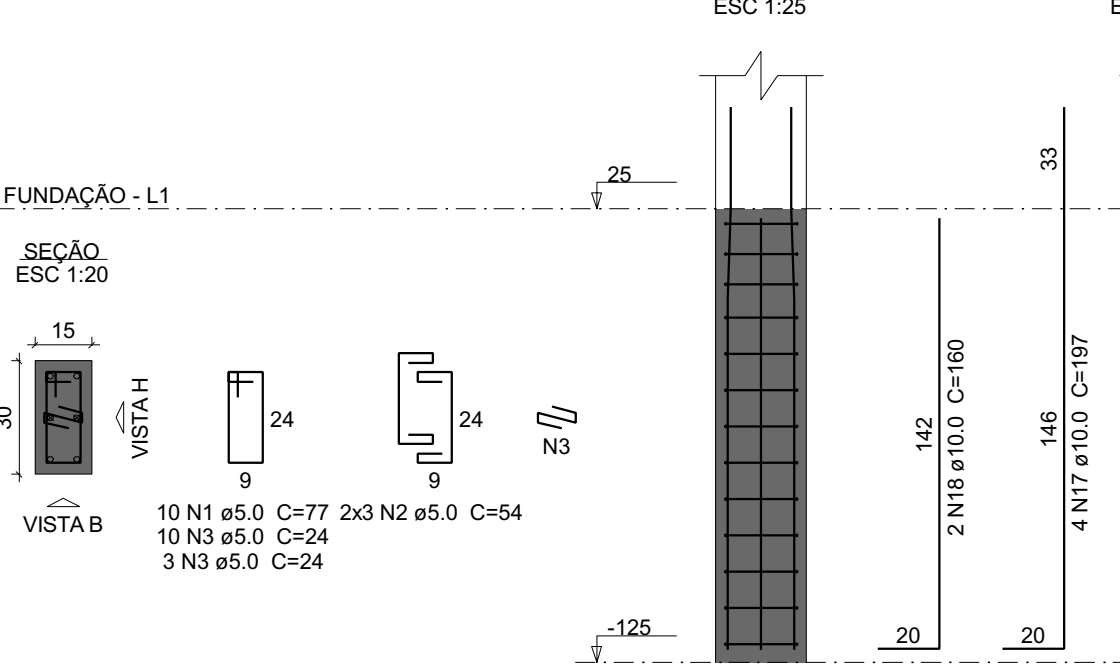
7xP1	5xP2	7xP3
P5	P8	P9
P10	3xP18	P19
P29	8xS1	S8
S10	8xS11	7xS12

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	276	77	21252
	2	5.0	164	54	8856
	3	5.0	39	24	936
	4	5.0	2	325	650
CA50	5	8.0	48	79	3792
	6	8.0	48	94	4512
	7	8.0	49	79	3871
	8	8.0	42	94	3948
	9	8.0	56	74	4144
	10	8.0	48	89	4272
	11	8.0	9	118	1062
	12	8.0	8	133	1064
	13	8.0	9	84	756
	14	8.0	7	99	693
	15	8.0	8	84	672
	16	8.0	6	99	594
	17	10.0	106	197	20882
	18	10.0	4	160	640
	19	12.5	8	205	1640

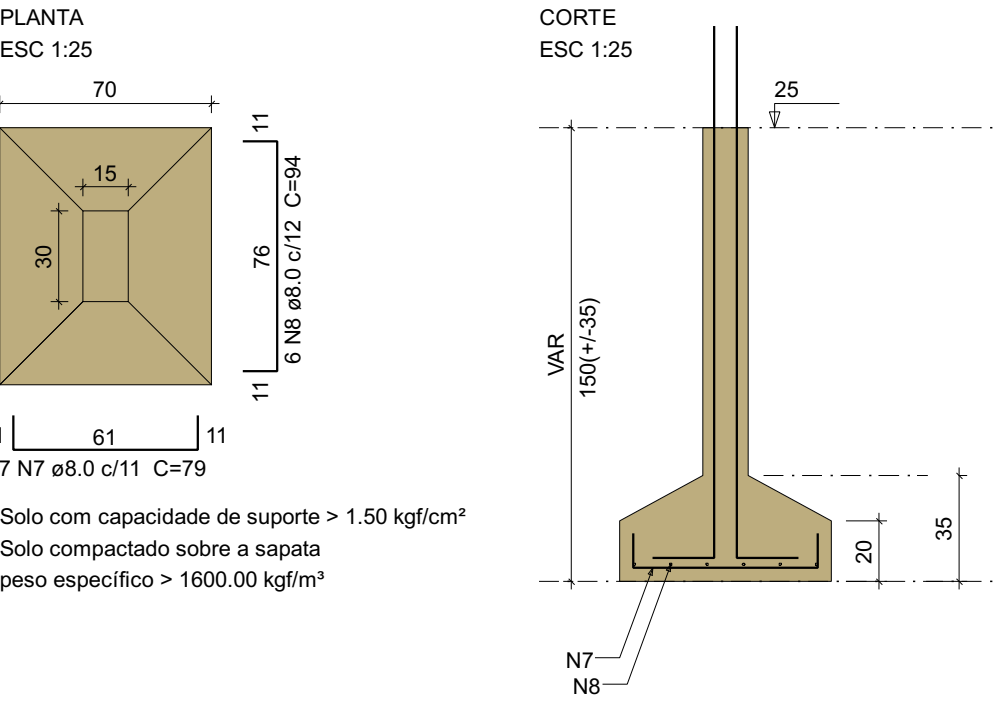
P9



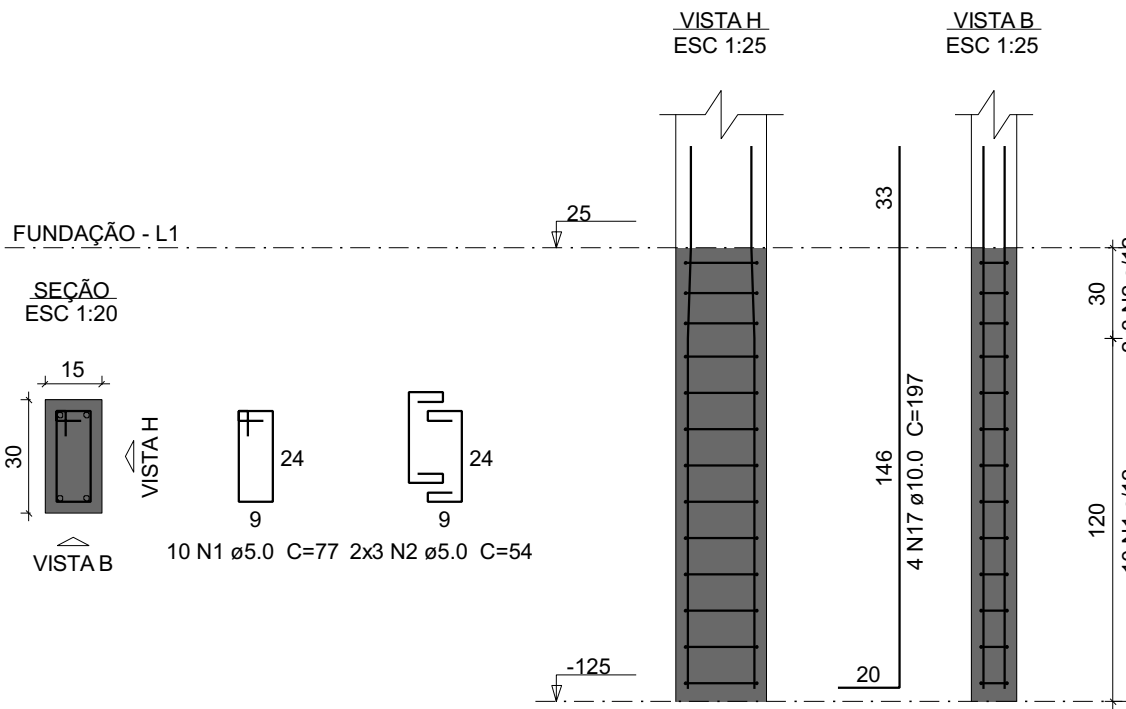
P29



S2=S6=S7=S9=S12=S27=S29



P3=P11=P13=P14=P15=P17=P30



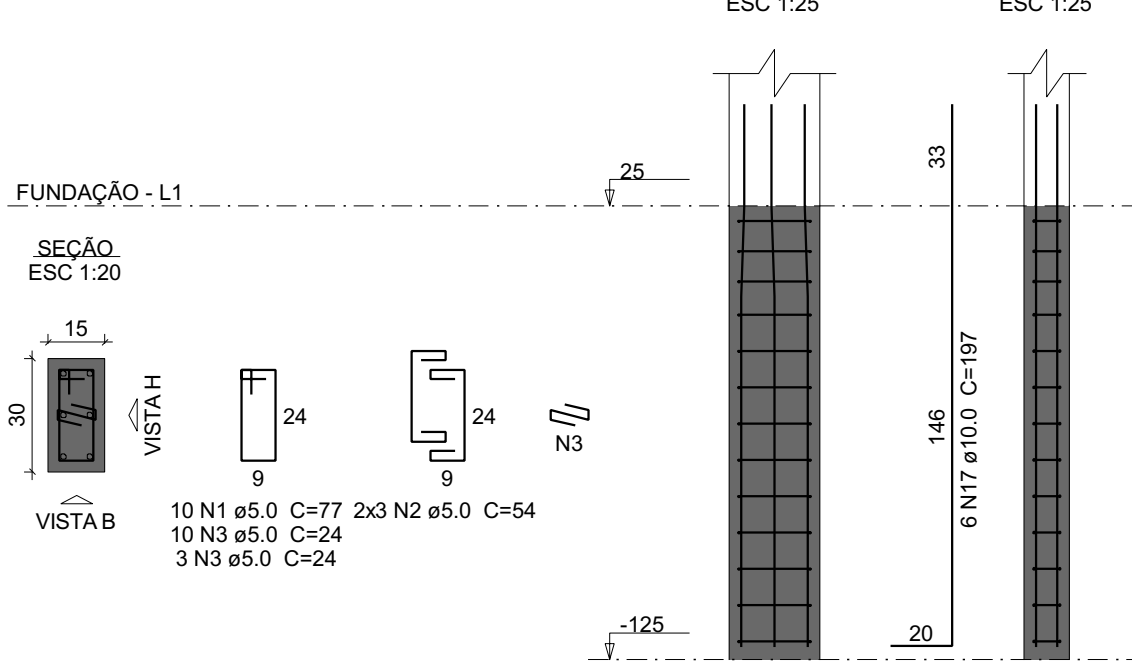
Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO (kg)
CA50	8.0	293.8	115.9
	10.0	215.3	132.7
	12.5	16.4	15.8
CA60	5.0	317	48.9

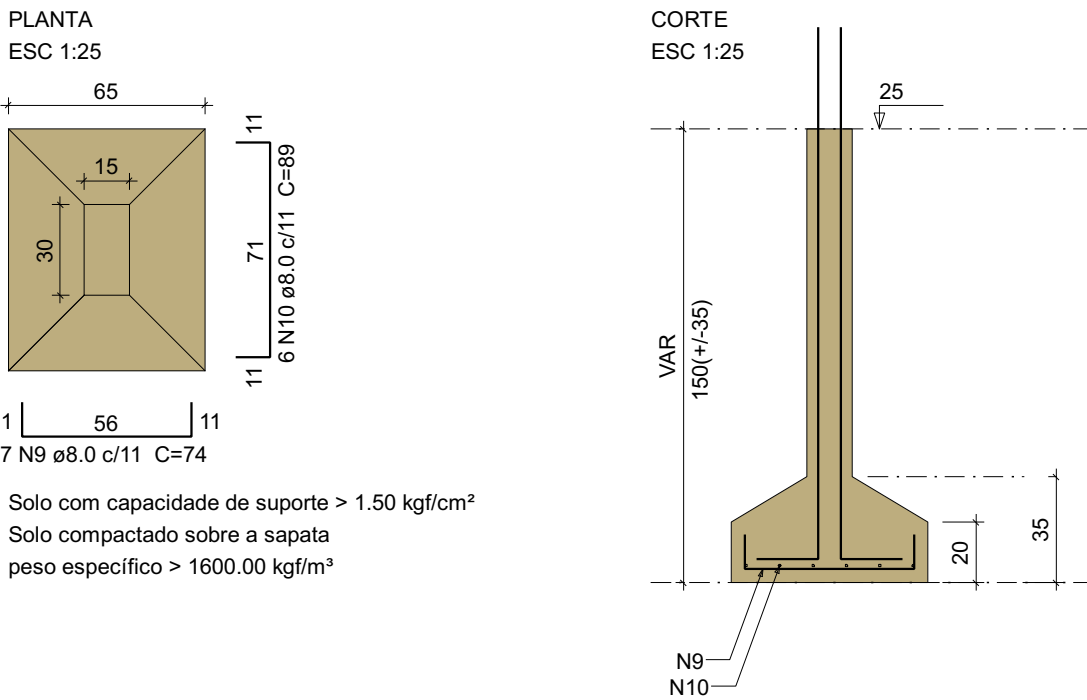
PESO TOTAL (kg)  
CA50 264.4  
CA60 48.9

Volume de concreto (C-30) = 1.45 m³  
Volume de concreto (C-25) = 3.75 m³  
Área de forma = 45.25 m²

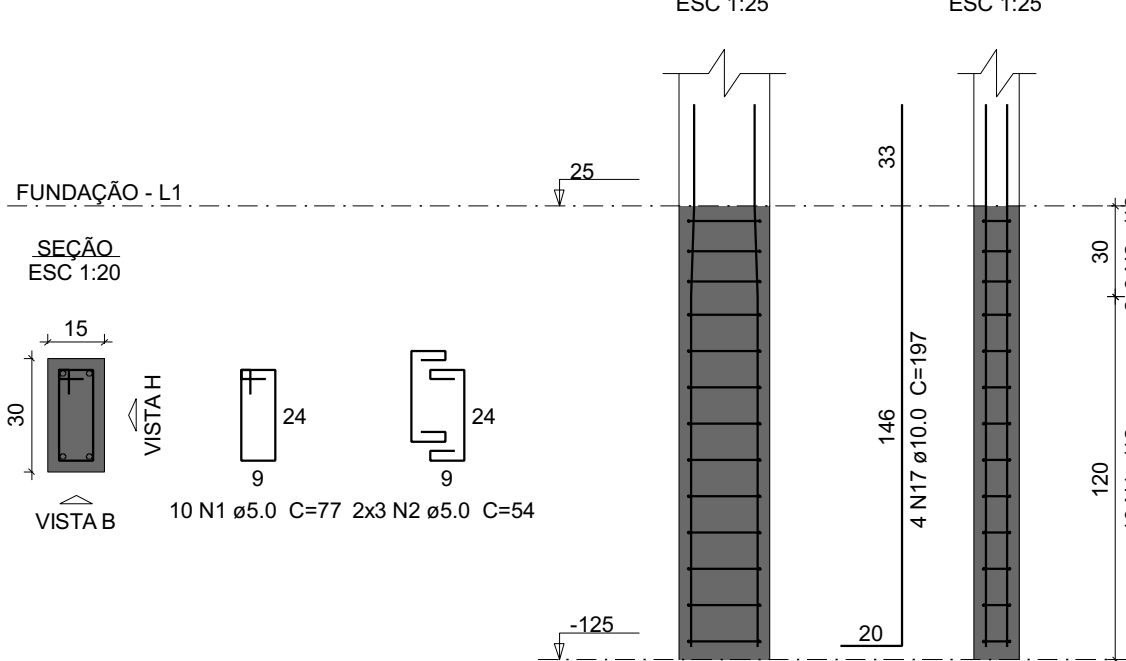
P5



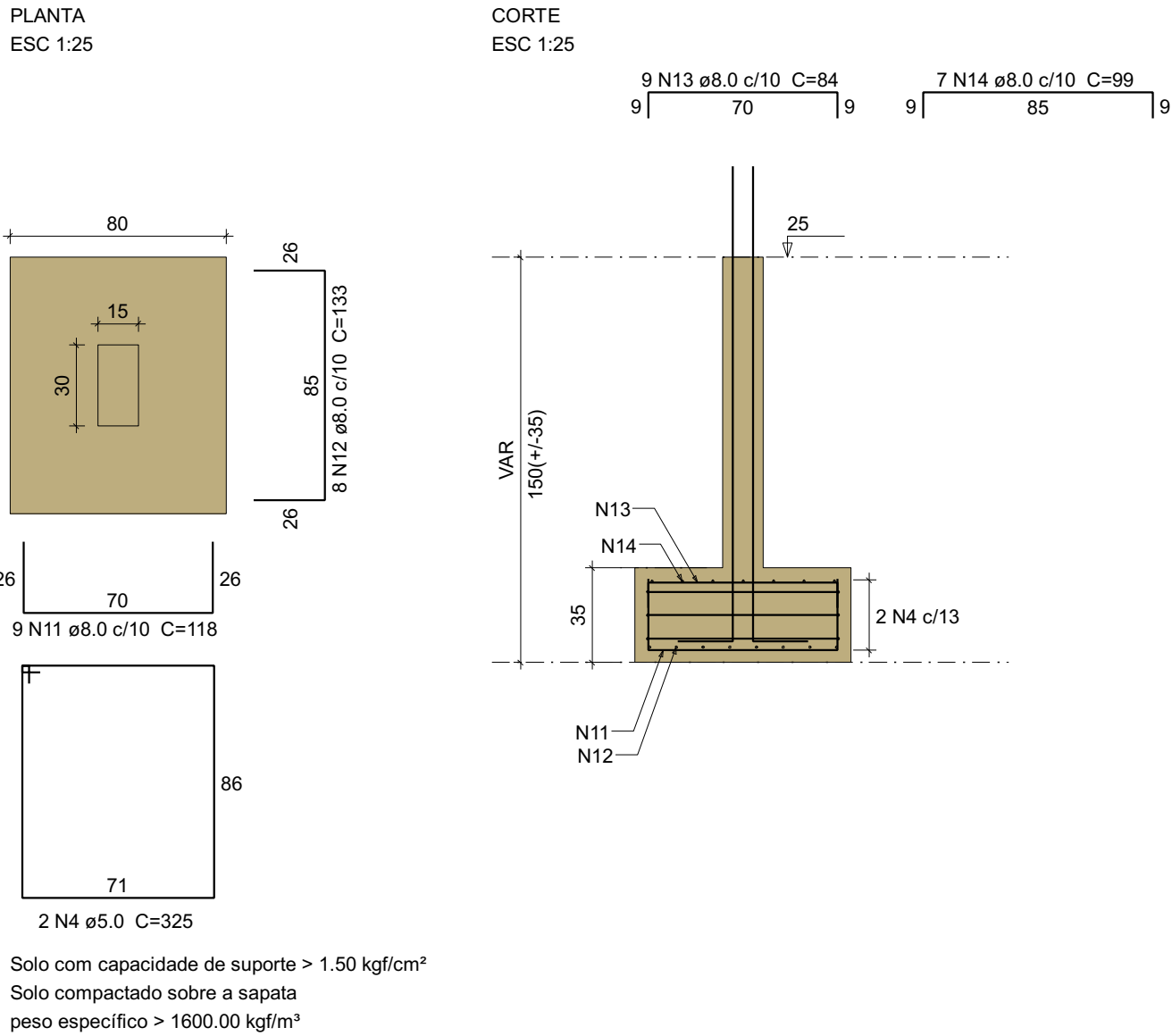
S3=S5=S11=S13=S14=S15=S17=S30



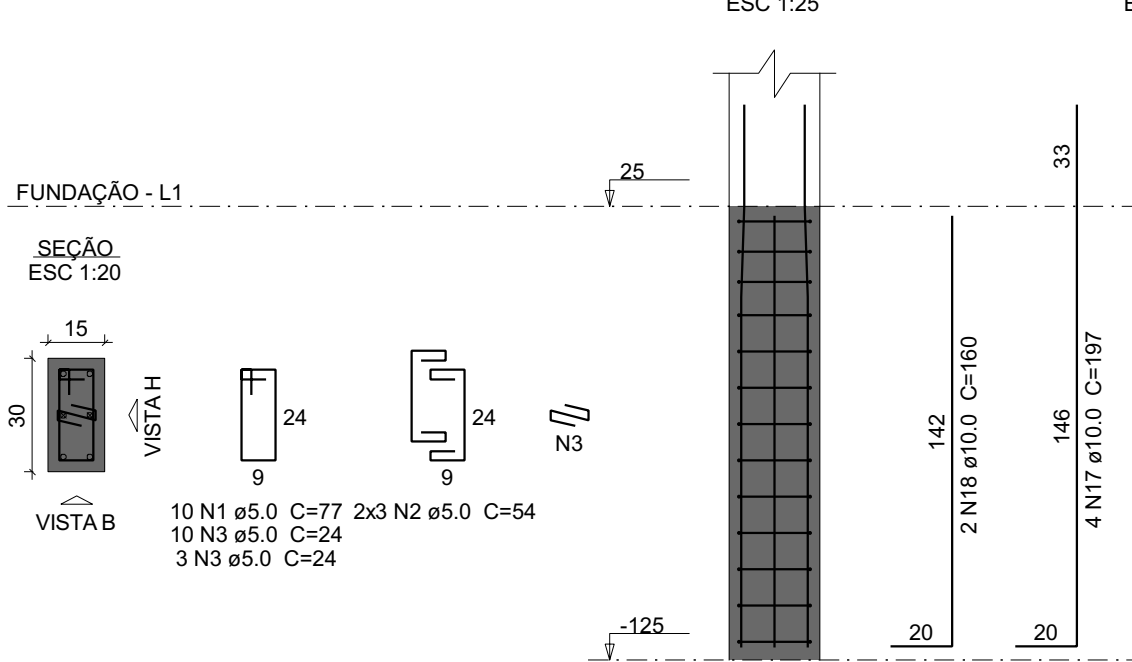
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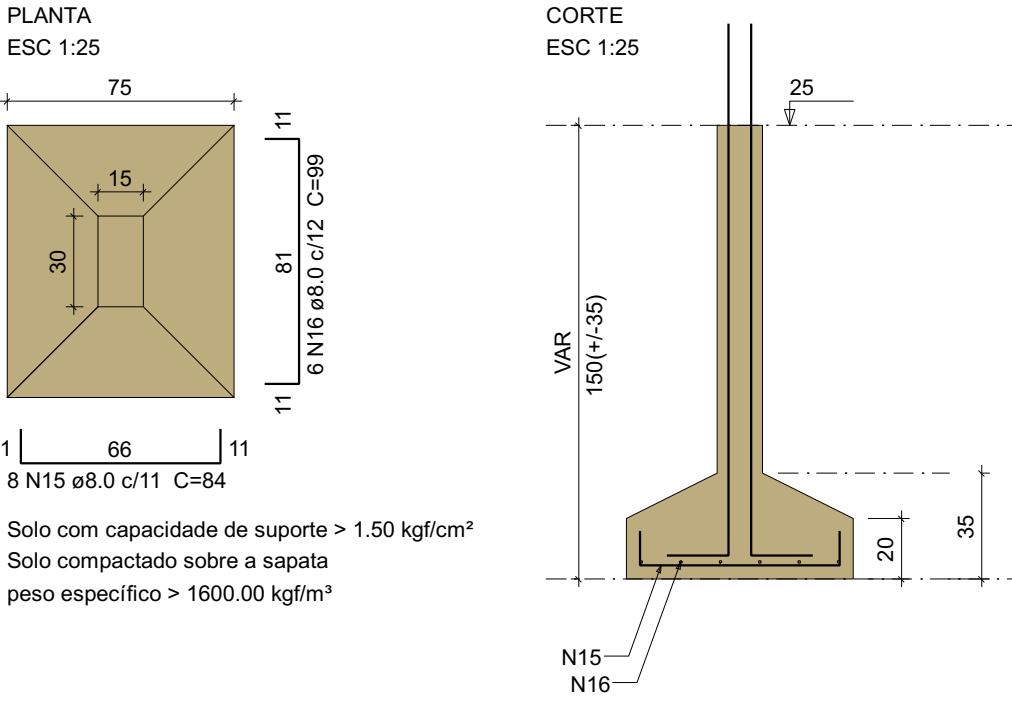
S8



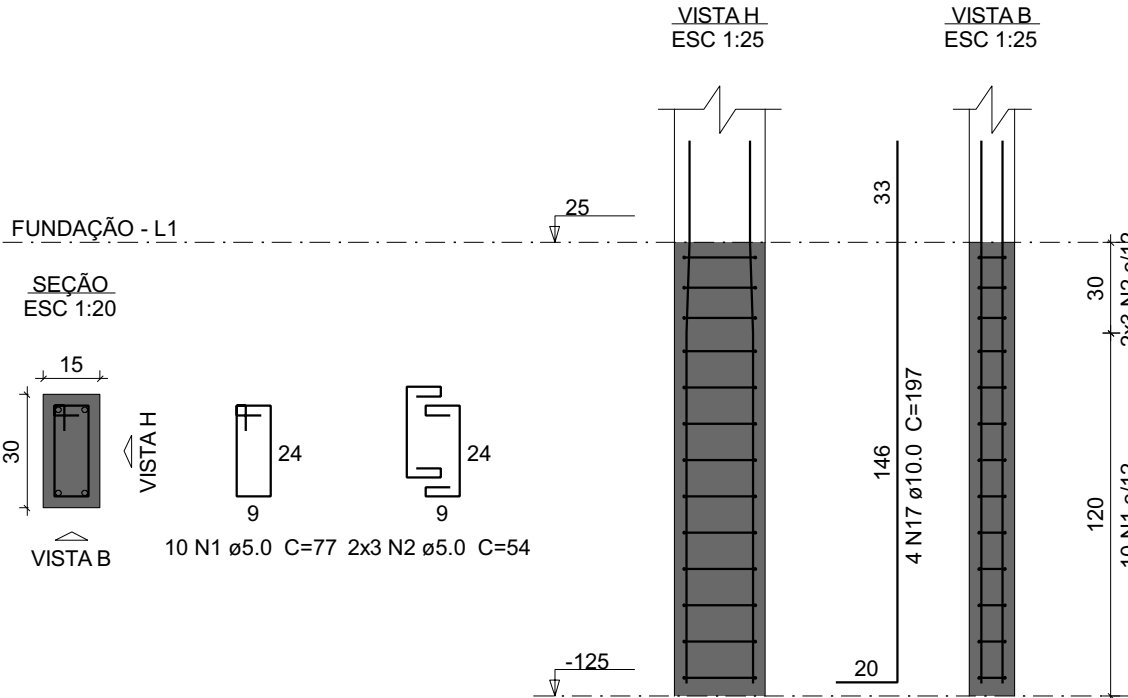
P10



S10



P18=P25=P26



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REVISÃO	DESCRIÇÃO	REVISADO POR	DATA
0	EMIÇÃO INICIAL	WAGNER DARY	SET/2024

SECRETARIA DE ESTADO DA SEGURANÇA PÚBLICA <b>SERGIPE</b> GOVERNO DO ESTADO		DIRETORIA DE ARQUITETURA E EDIFICAÇÕES PRAÇA TOBIAS BARRETO, nº 20, BAIRRO SÃO JOSÉ CEP: 49050-220 ARACAJU/SE TELS: (79)3216-5454 / (79)88851-9337	
TIPO:		PROJETO ESTRUTURAL DA REFORMA E AMPLIAÇÃO DO CISP DE LARANJEIRAS	
ASSUNTO:		PROJETO ESTRUTURAL	
END.:		RUA BARROS SIQUEIRA DE MENEZES, N163, LARANJEIRAS – SE	
AUTOR DO PROJETO:		WAGNER DARY DA SILVA	
RESPONSÁVEL TÉCNICO:		WAGNER DARY DA SILVA	
RN:		270771497-6	
ESCALA: INDICADA	DATA: SET/2024	DESENHISTA: WAGNER DARY	

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Código de verificação: B3ZF-CMNC-1W5E-OIQB



O(s) nome(s) indicado(s) para assinatura, bem como seu(s) status em 02/12/2025 é(são) :

Legenda: ■ Aprovada ■ Indeterminada ■ Pendente

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