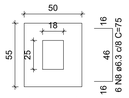
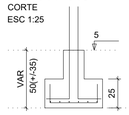
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PLANTA
ESC 1:25

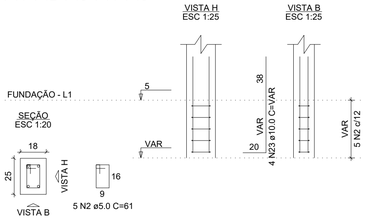


CORTE
ESC 1:25



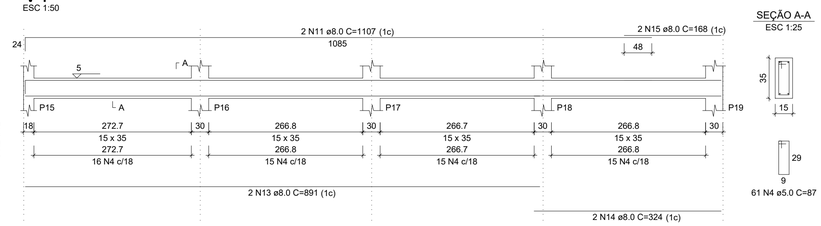
Solo com capacidade de suporte > 2.00 kgf/cm²
Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m³

P1=P2=P3=P4=P5=P6=P7=P8=P9=P10= P11=P12=P13=P14=P15



V1

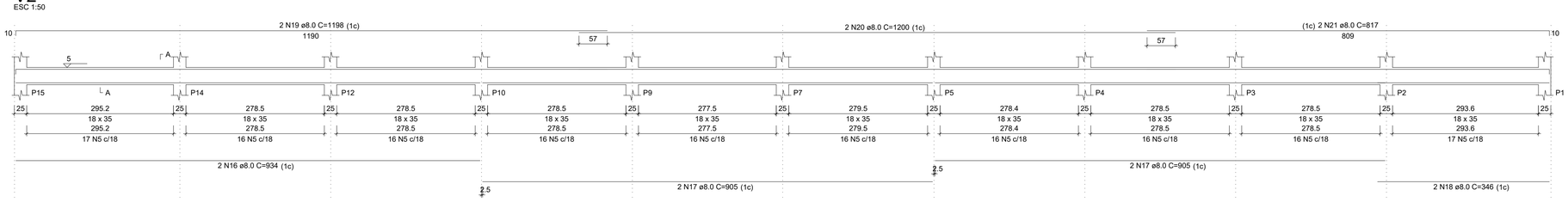
ESC 1:50



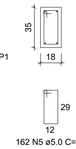
SEÇÃO A-A
ESC 1:25

V2

ESC 1:50

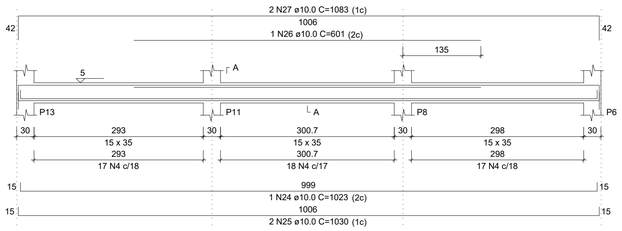


SEÇÃO A-A
ESC 1:25

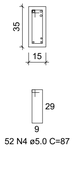


V3

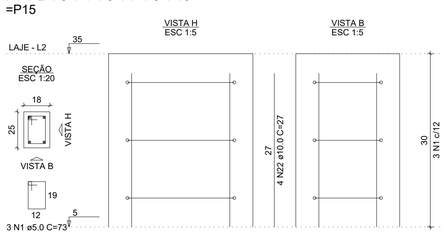
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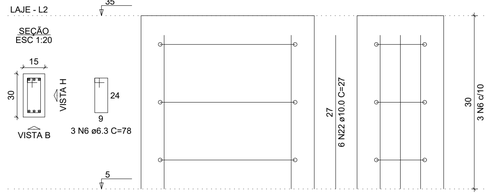
SEÇÃO A-A
ESC 1:25



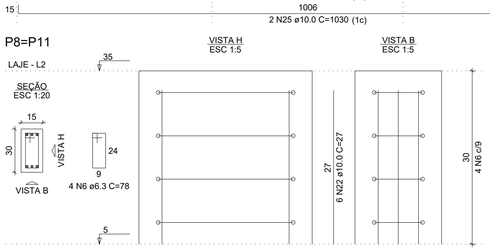
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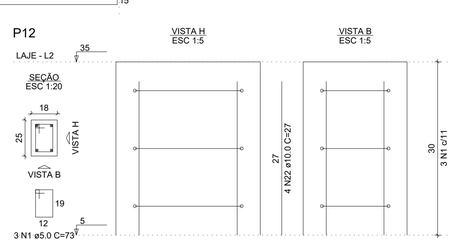
P6



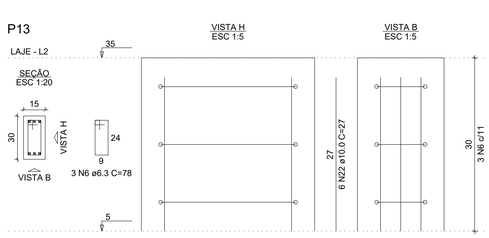
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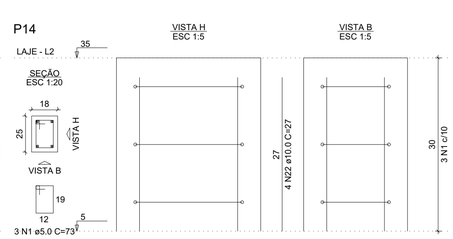
P12



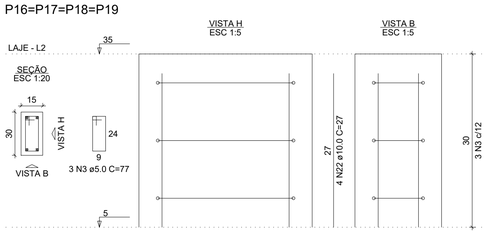
P13



P14



P16=P17=P18=P19



Baldrames e pilares do Muro

Escala 1:50

RELAÇÃO DO AÇO

9xP1-L2	11xP1-L1	P6-L2
2xP8-L2	P12-L2	P13-L2
P14-L2	4xP16-L2	11xS1-L1
V1-L2	V1-L1	V2-L1
V3-L1		

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	33	73	2409
	2	5.0	55	61	3355
	3	5.0	12	77	924
	4	5.0	174	87	15138
	5	5.0	162	93	15066
CA50	6	6.3	14	78	1092
	7	6.3	90	70	6300
	8	6.3	90	75	6750
	9	8.0	2	899	1798
	10	8.0	2	370	740
	11	8.0	4	1107	4428
	12	8.0	2	190	380
	13	8.0	2	891	1782
	14	8.0	2	324	648
	15	8.0	2	168	336
	16	8.0	2	934	1868
	17	8.0	4	905	3620
	18	8.0	2	346	692
	19	8.0	2	1198	2396
	20	8.0	2	1200	2400
	21	8.0	2	817	1634
	22	10.0	84	27	2268
	23	10.0	44	VAR	VAR
	24	10.0	1	1023	1023
	25	10.0	2	1030	2060
	26	10.0	1	601	601
	27	10.0	2	1083	2166

RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	6.3	141.5	38.1
	8.0	225.9	98.1
CA60	10.0	105.5	71.5

PESO TOTAL (kg)	
CA50	262.7
CA60	62.5

Volume de concreto (C-25) = 5.01 m³
Área de forma = 71.89 m²

govbr Documento assinado digitalmente
NANIR DELADIER DA COSTA
Data: 03/06/2026 13:28:51-0300
Verifique em https://validar.iti.gov.br

govbr Documento assinado digitalmente
PABLO ROBERTO DOS SANTOS
Data: 29/05/2026 17:19:07-0300
Verifique em https://validar.iti.gov.br

PROPIETÁRIO DA EDIFICAÇÃO:
ESCOLA SENADOR SOUZA
Av. Joaquina do Pompeu, nº 600 – Bela vista – Abaetá MG

PROJETO ESTRUTURAL BLOCOS DE FUNDAÇÃO / MURO DIVISÓRIO
ABAETÉ – MG

ESCALA 1: SEM ESCALA

RESPONSÁVEL PELO PROJETO	CREA	VISTO	Nº
Ricardo Faustini Poltronieri	CREA 3667 D/MG	ASSIN. MATRIC.	
EMPRESA	CNPJ	APROV.	
OTIMIZA AUDITORIA E GESTÃO EM ENERGIA	28.776.579/0001-06	ASSIN. MATRIC.	
ENDEREÇO/CONTATO		DATA	FOLHA 04/06
WWW.OTIMIZAENERGIA.COM.BR		06/10/2021	ARQ

OTIMIZA AUDITORIA E GESTÃO EM ENERGIA