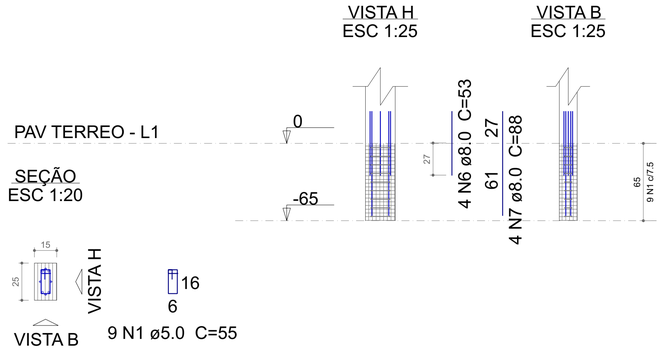
P1=P2=P3



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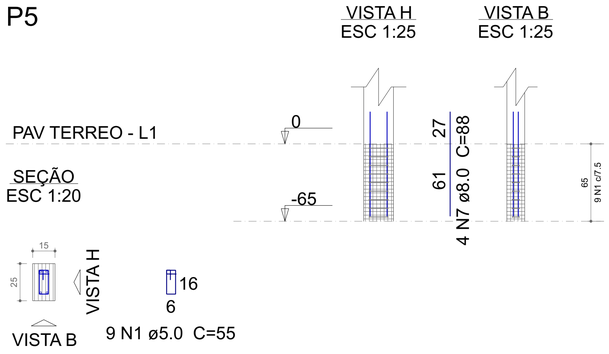

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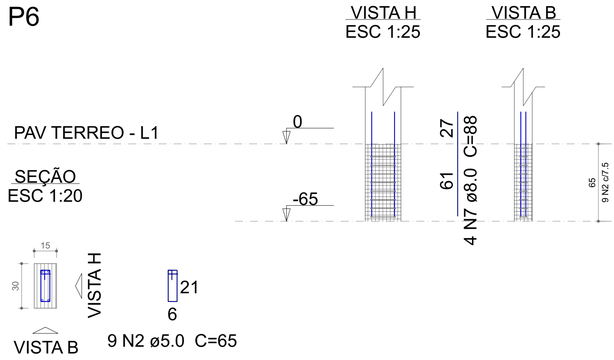

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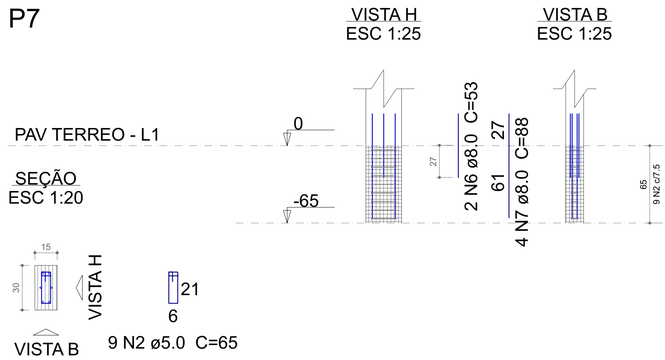


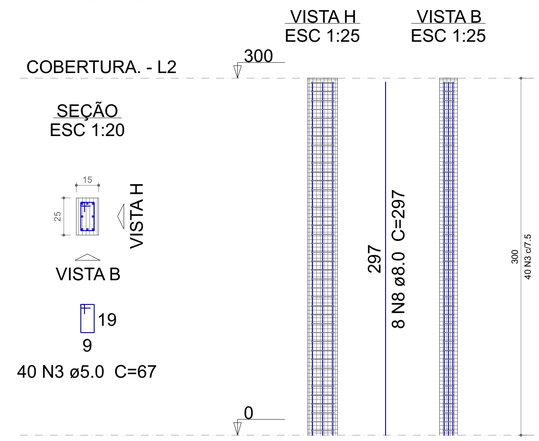
Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO (kg)
CA50	8.0	141.4	55.8
CA60	5.0	210.3	32.4

PESO TOTAL (kg)	
CA50	55.8
CA60	32.4

Volume de concreto (C-30) = 0.79 m³
Área de forma = 16.5 m²

P1=P2=P3



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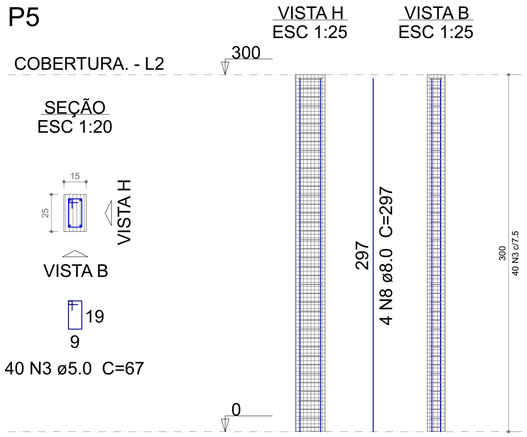

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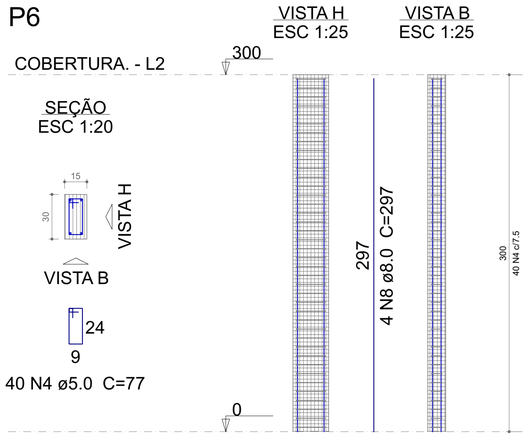

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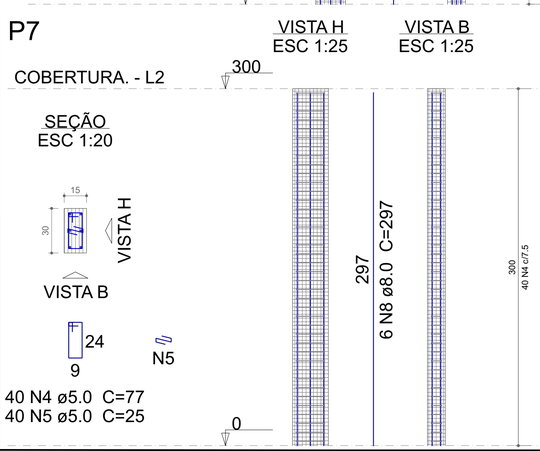

APROVAÇÃO

Carimbos da Prefeitura Municipal:

ESTATÍSTICA DA OBRA:

Finalidade da obra:

GESTÃO 2021/2024

Laranjeiras do Sul
PREFEITURA

Obra:
Ampliação Therezinha Andreetta

Local: LAR. DO SUL/Pr

Escala: INDICADA

Data: 18/04/2024

Desenho: WANDER

Endereço da obra: Escola Municipal Therezinha Andreetta

Proprietário:
PREF. MUN. DE LARANJEIRAS DO SUL
CNPJ. 76.205.970/0001-95
AV. HONORIO BABINSKI - PAÇO MUNICIPAL Nº 01
CEP. 85301-000 FONE (042) 3635-8100
LARANJEIRAS DO SUL/PR

Folha: **2/3**

Ultimas Atualizações: 18/04/2024

Pilares

Resp.p/ Projeto:

SECRETARIA DE OBRAS E URBANISMO
FONES (042) 3635-8131 e 3635-8107

Laranjeiras do Sul
www.ls.pr.gov.br