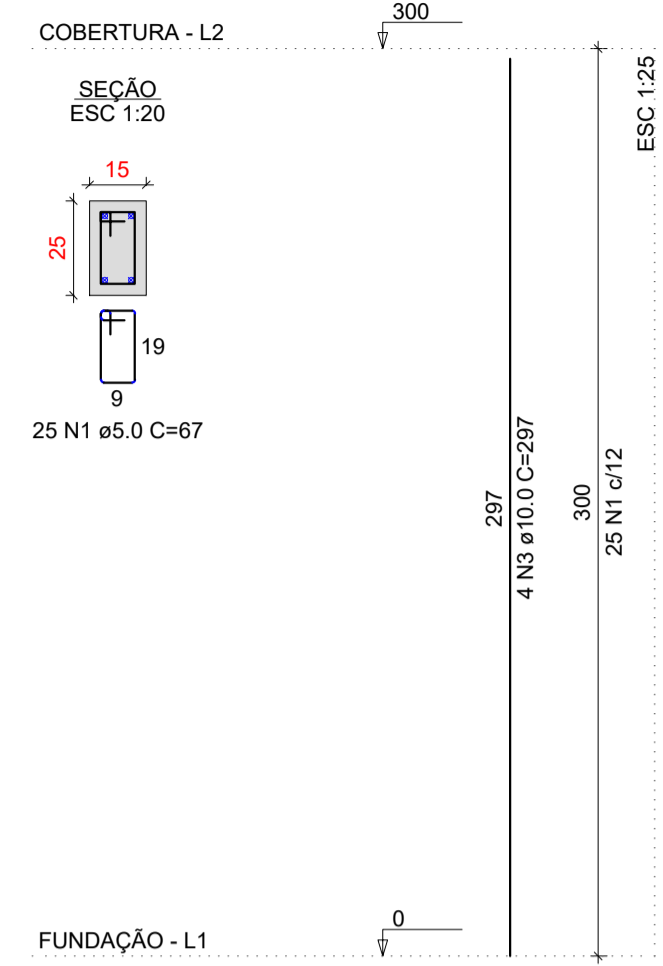
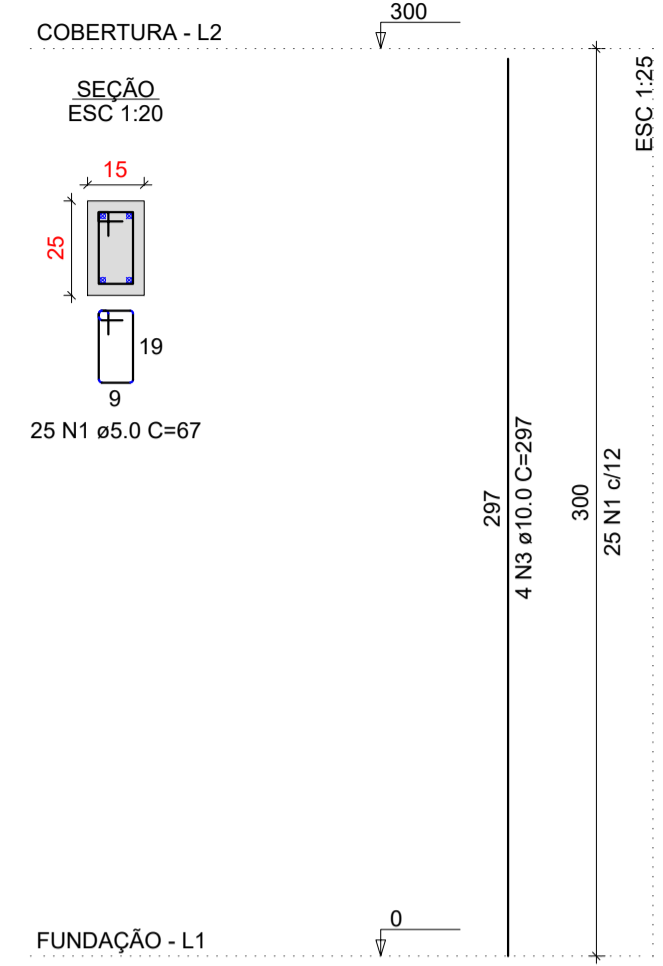


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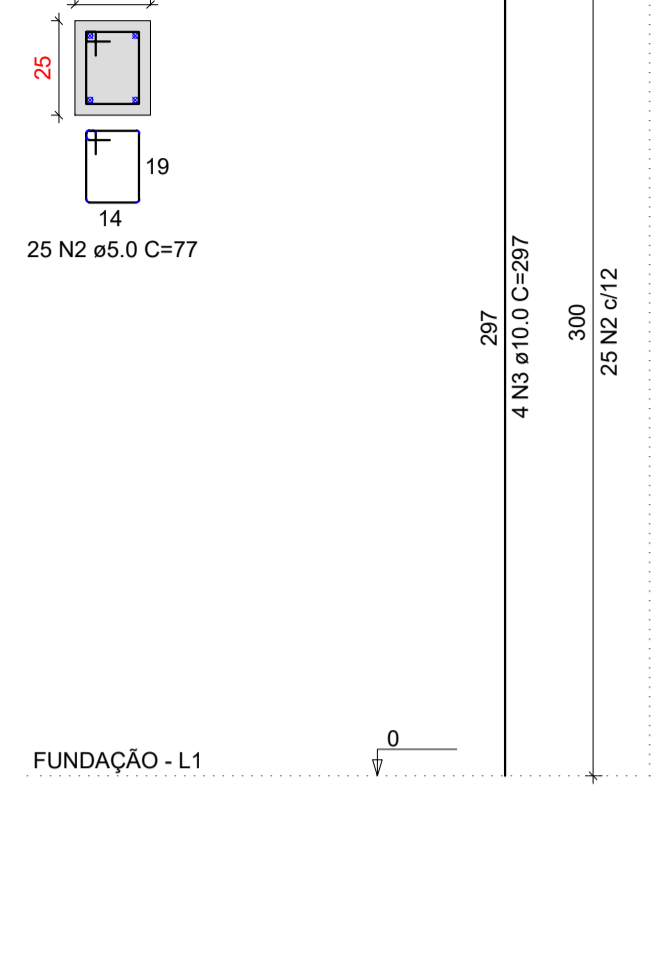


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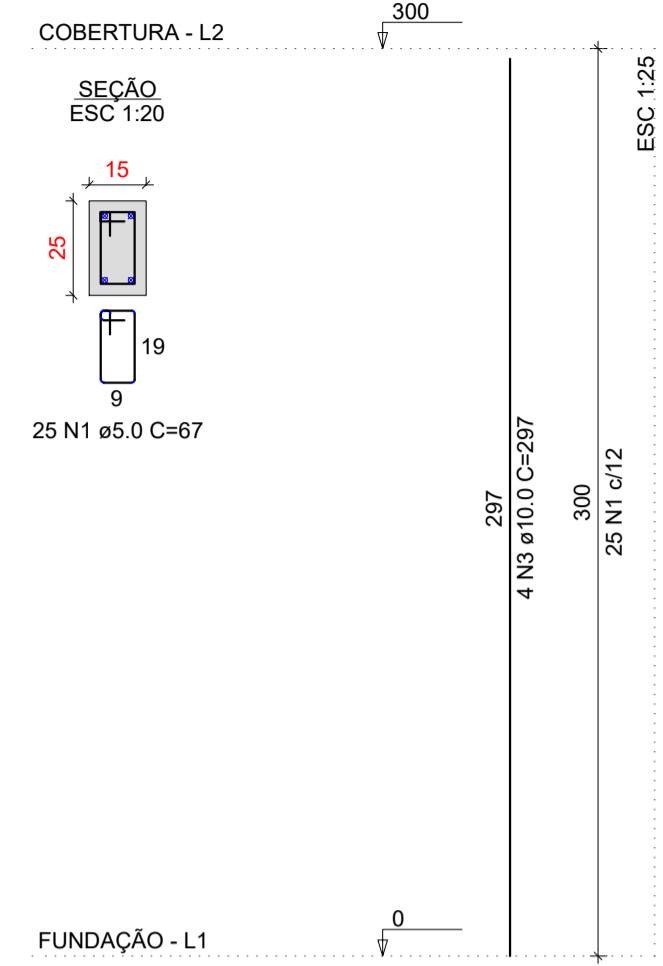


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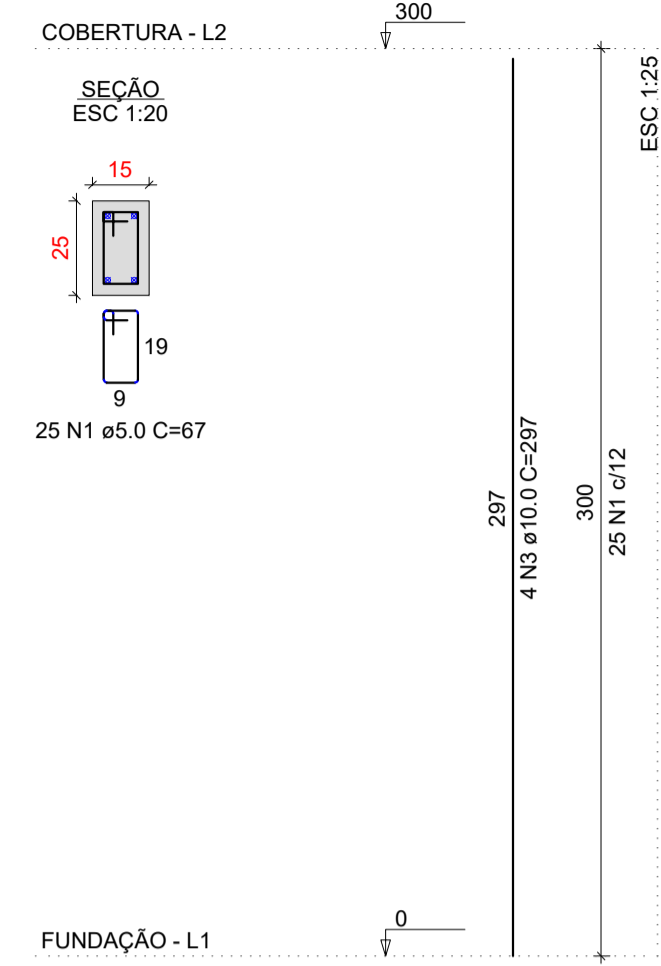
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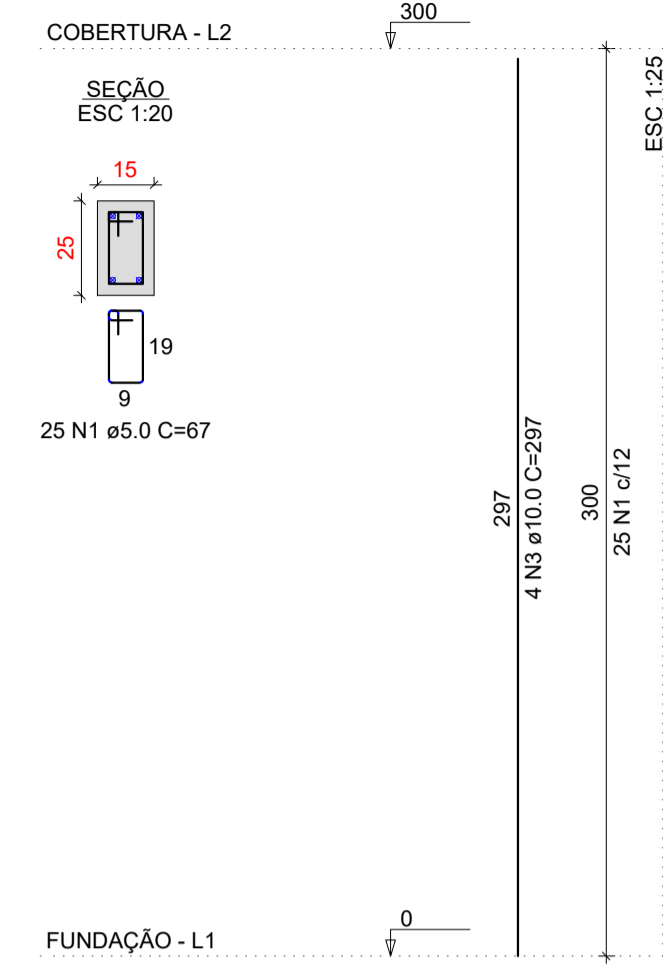


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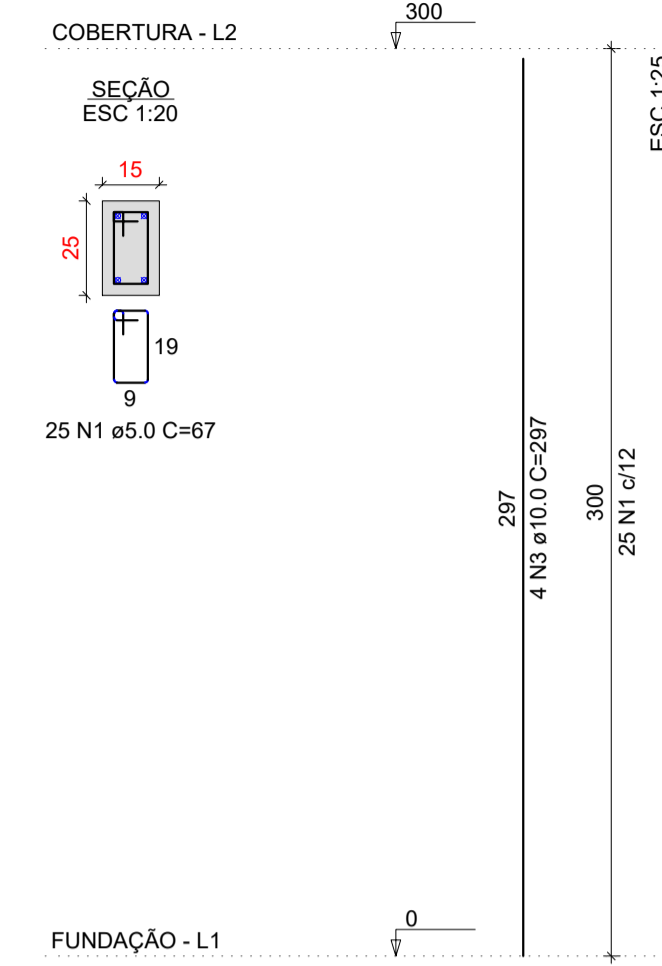


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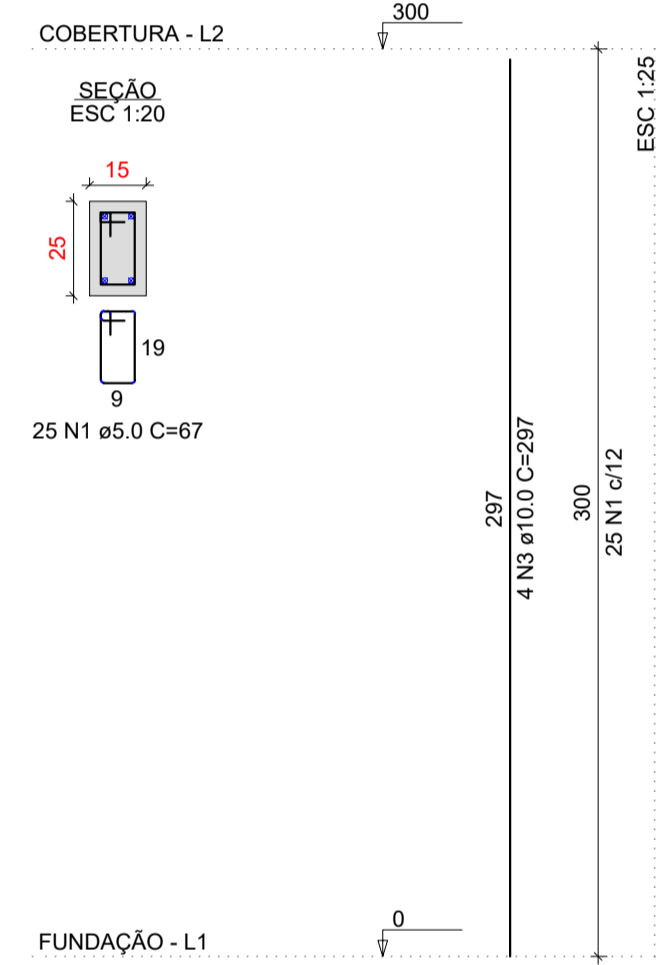
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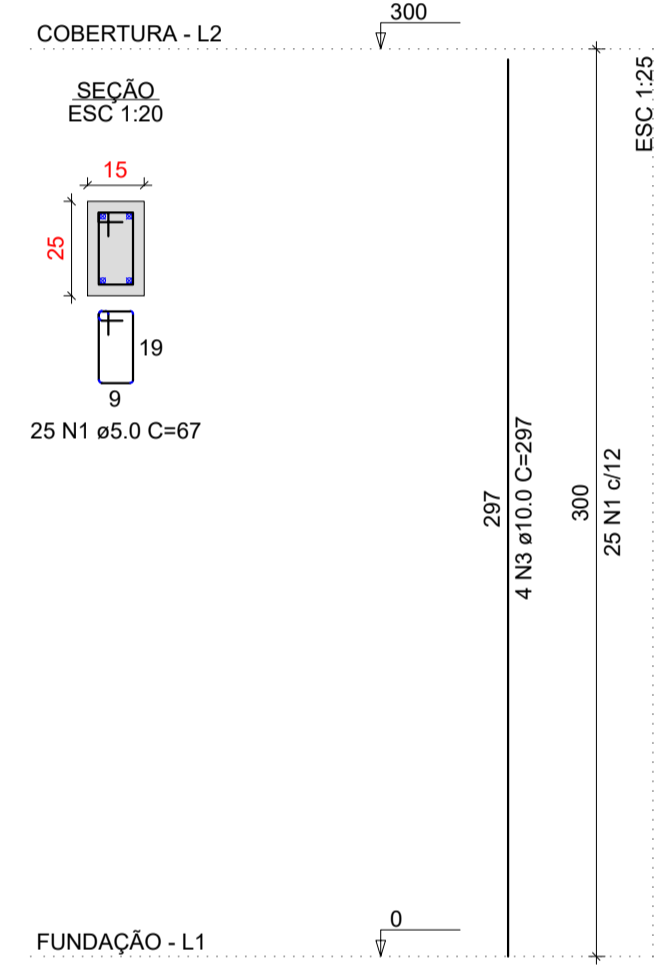
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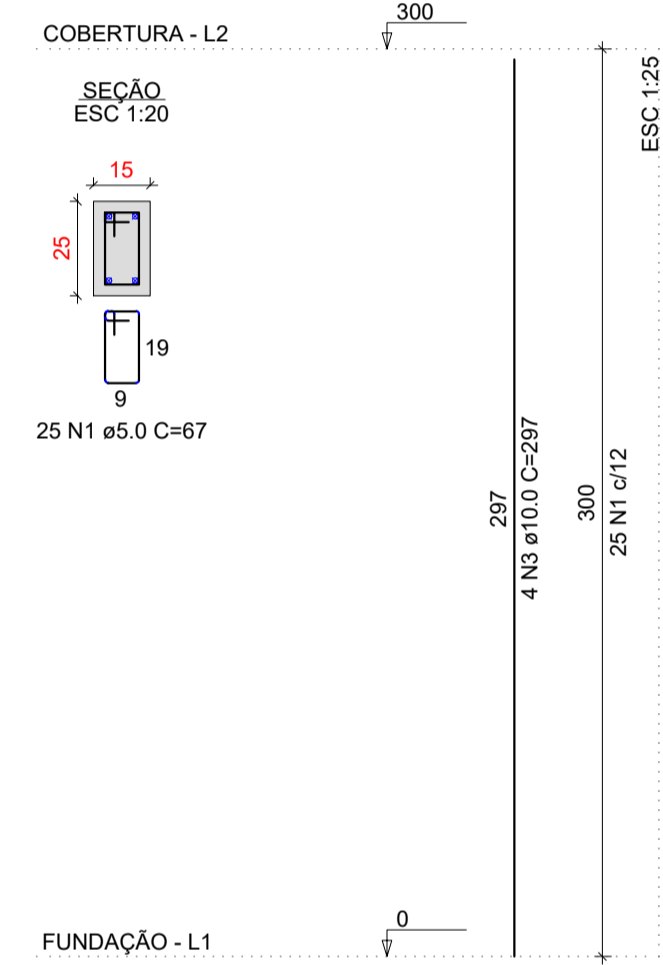
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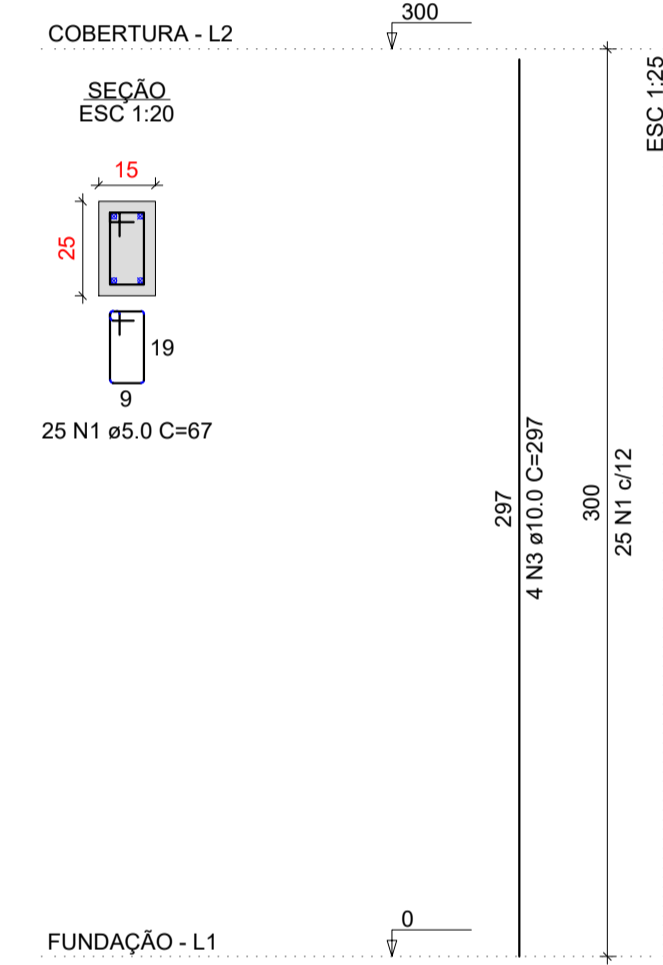
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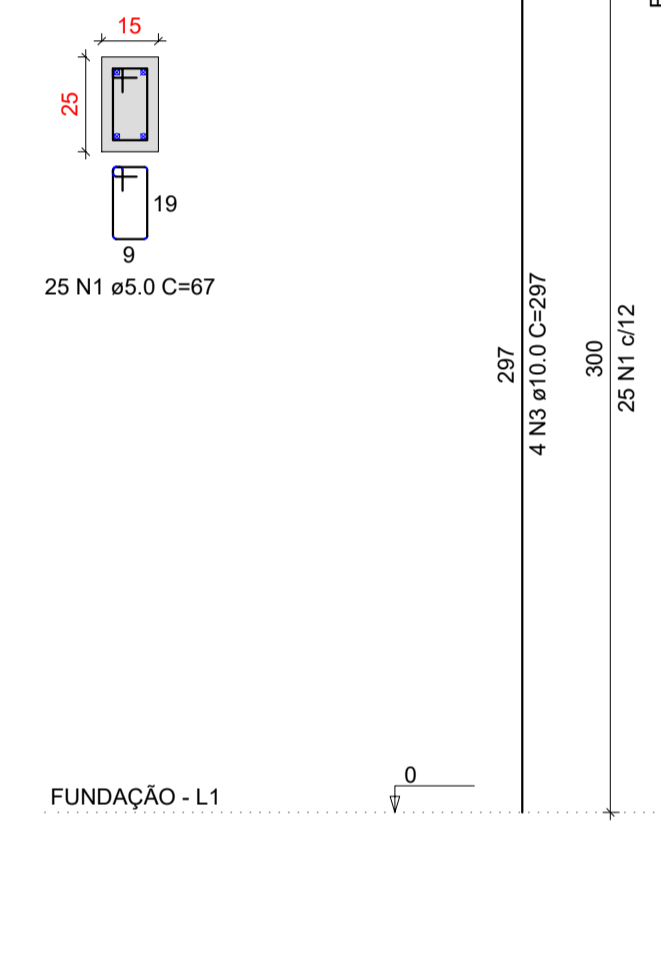
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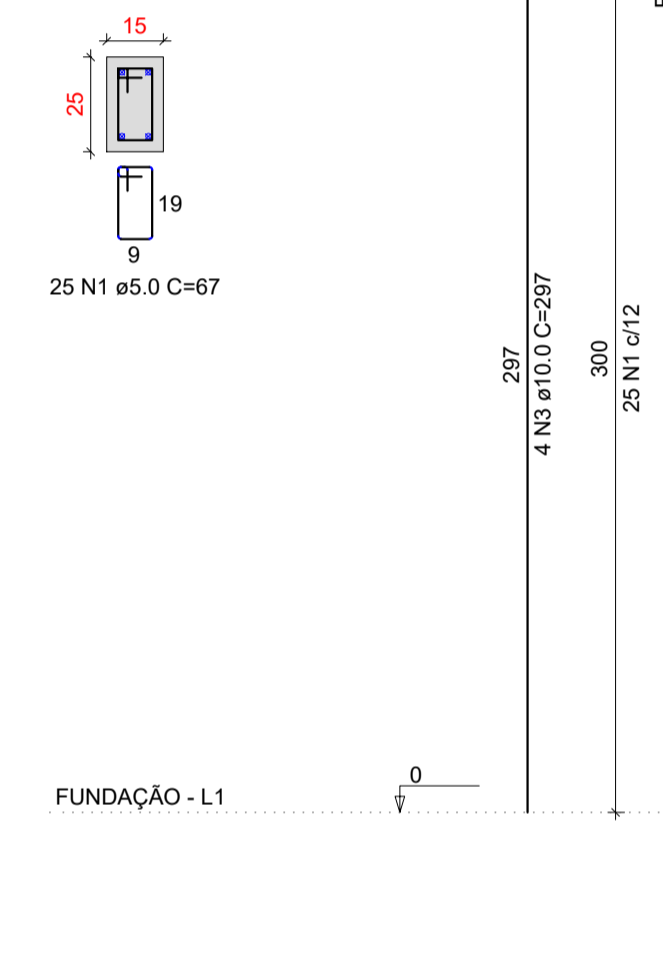
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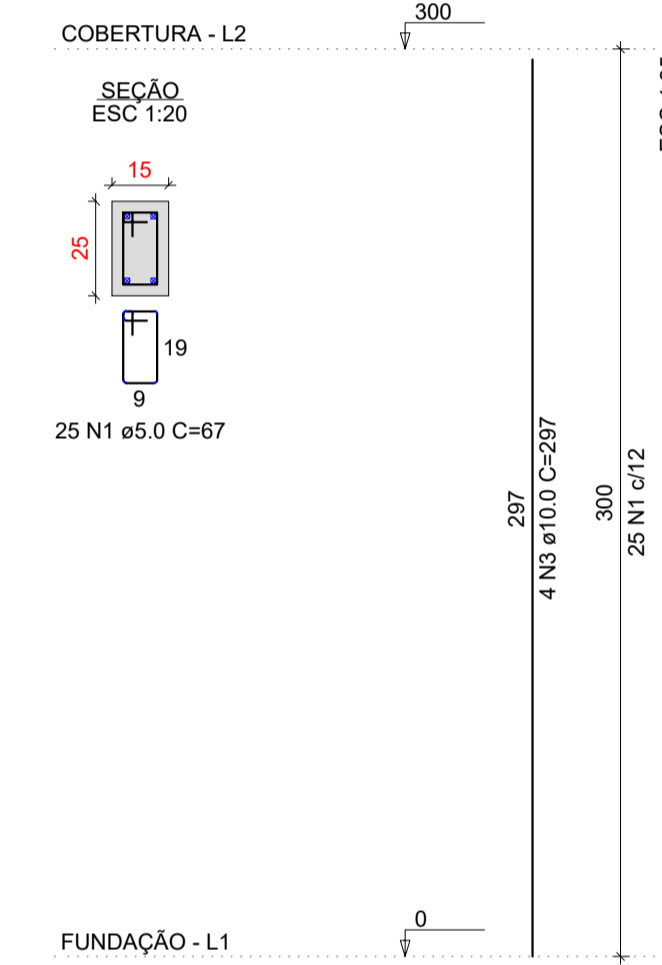
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RELAÇÃO DO AÇO

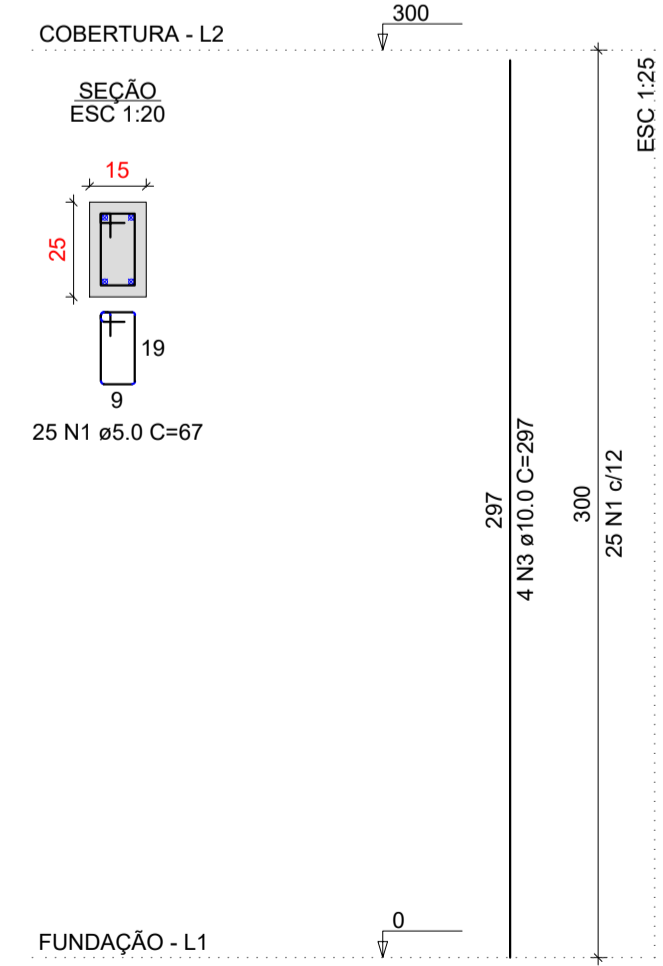
AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	475	67	31825
CA60	2	5.0	50	77	3850
CA50	3	10.0	86	297	25542

RESUMO DO AÇO

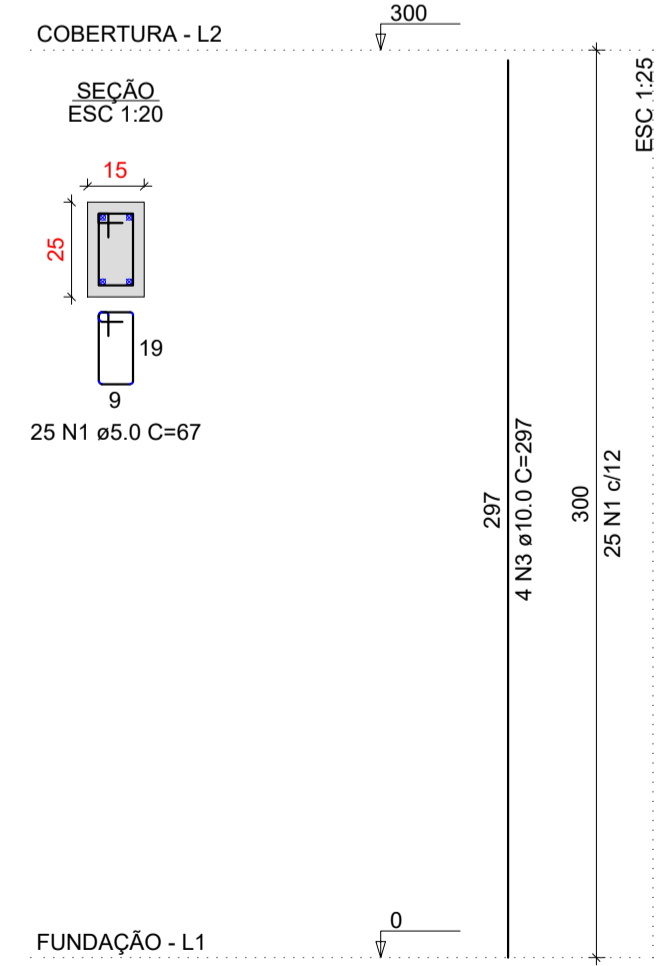
AÇO	DIAM (mm)	C. TOTAL (m)	PESO + 0% (kg)
CA50	10.0	255.4	157.5
CA60	5.0	356.8	55
PESO TOTAL (kg)			212.5
CA50		157.5	
CA60		55	

Volume de concreto (C-25) = 2.44 m³  
Área de forma = 51.00 m²

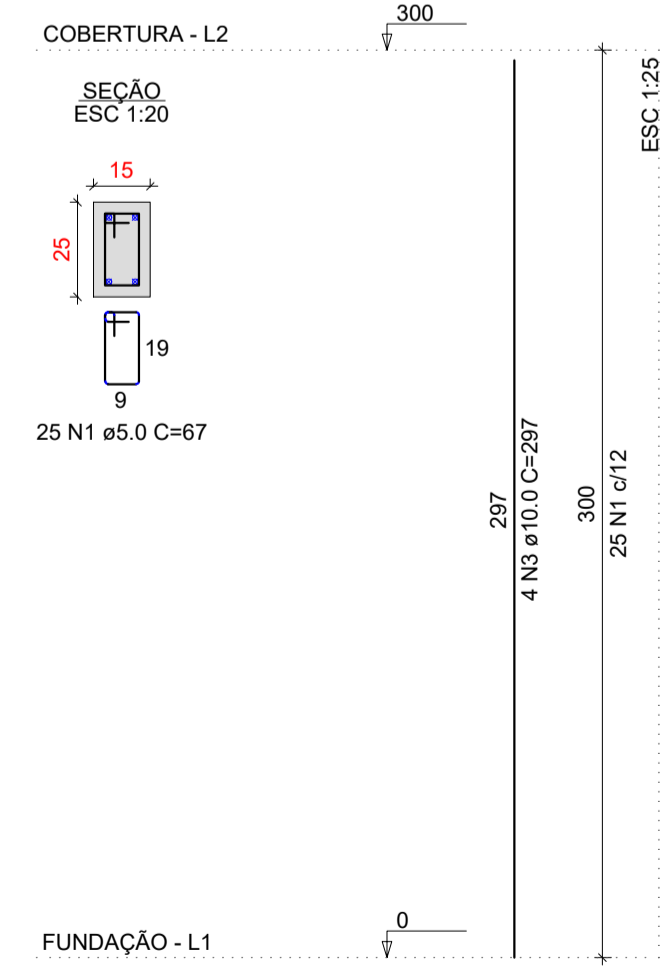
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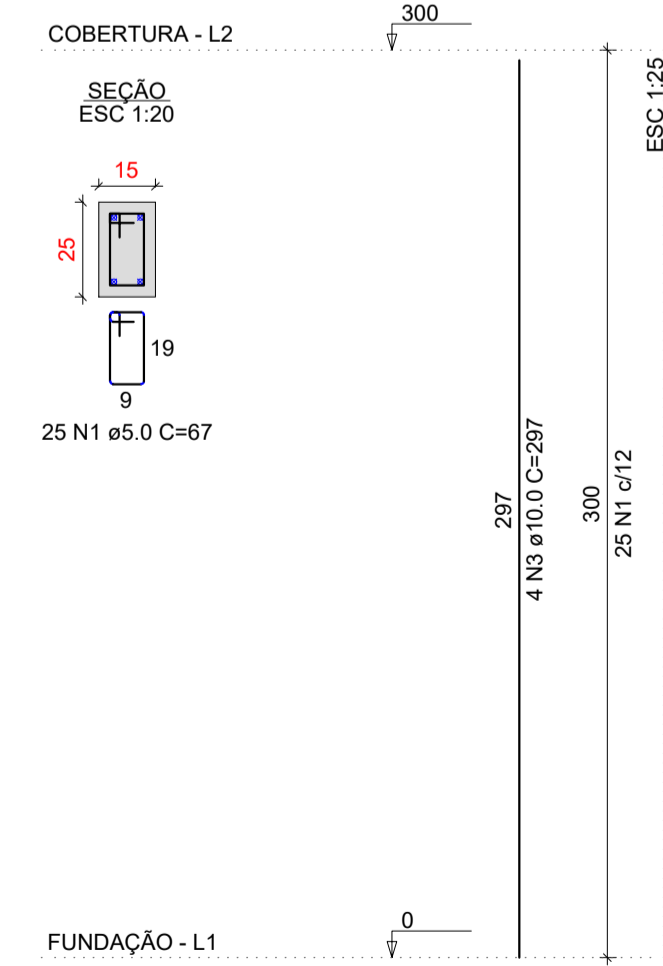
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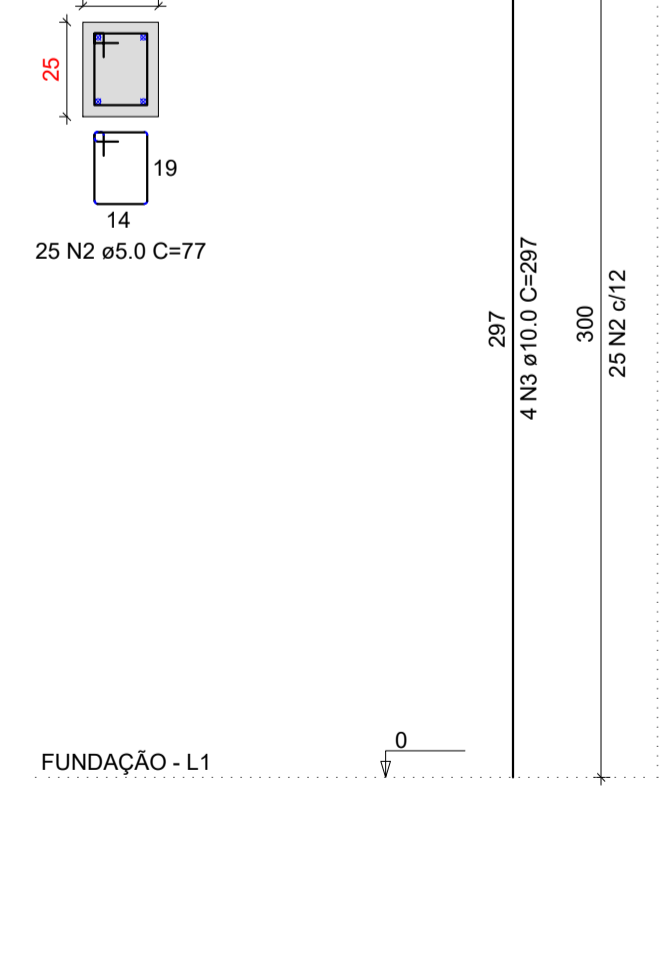
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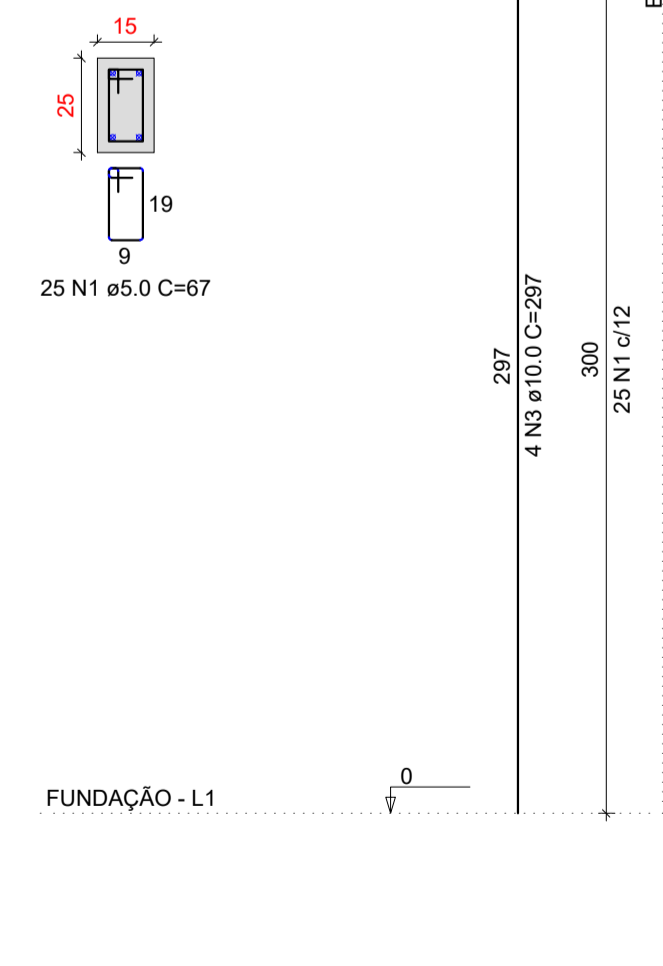
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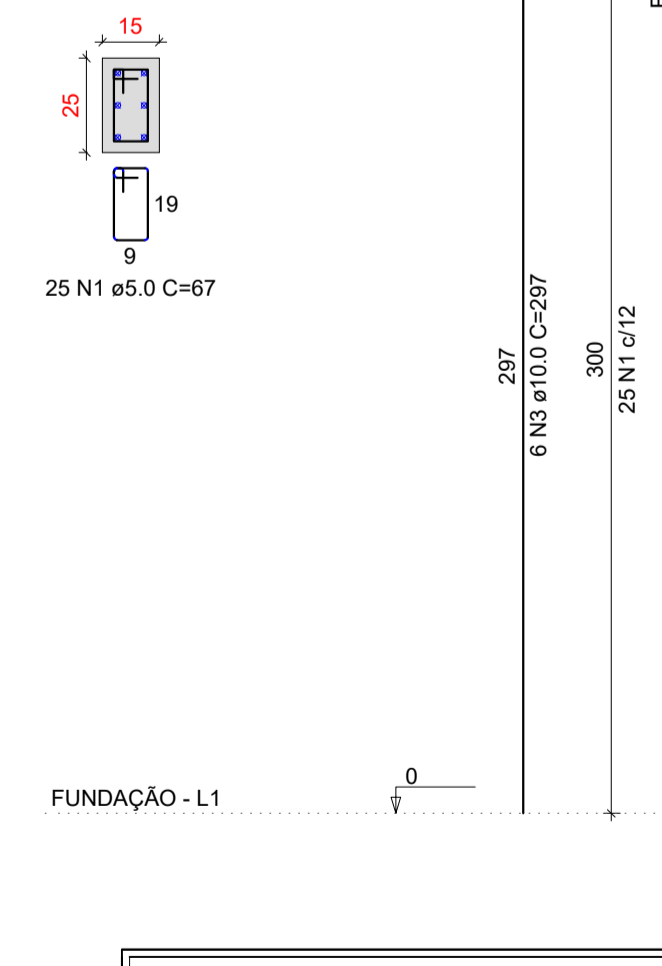
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P45=P46=P47=P48=P49=  
=P50=P51



**PREFEITURA MUNICIPAL DE PORTO DE MOZ**

TÍTULO: ESCOLA POLO COM 5 SALAS DE AULA

ASSUNTO: PILARES

DATA: 09/06/2022 INDICADA

LOCAL: VILA NOVA-GUAJARA ZONA RURAL DO MUNICIPIO DE PORTO DE MOZ

RESPONSÁVEL TÉCNICO: MATHEUS BEN-HUR COSTA SOUZA, CREA-PA 1518192939  
BRUNO VIANA PAMPLONA, CREA-PA 16949D

FOUR: EST 2/7

REVISÃO: 00