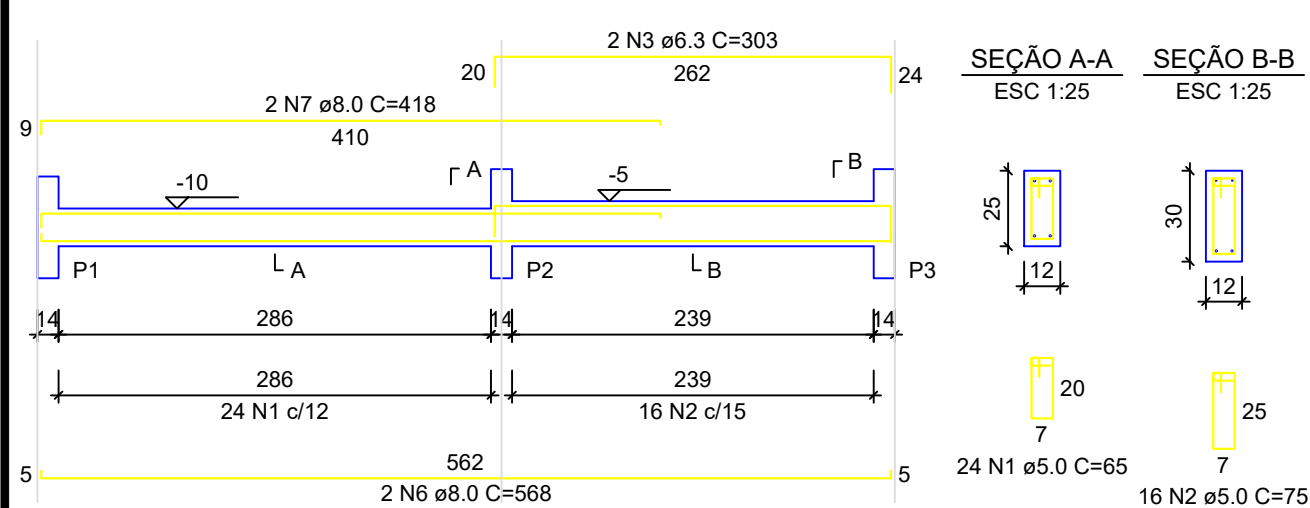
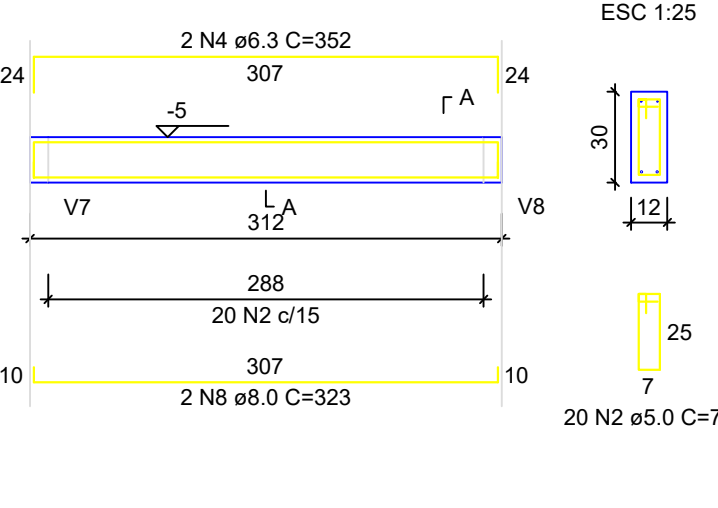




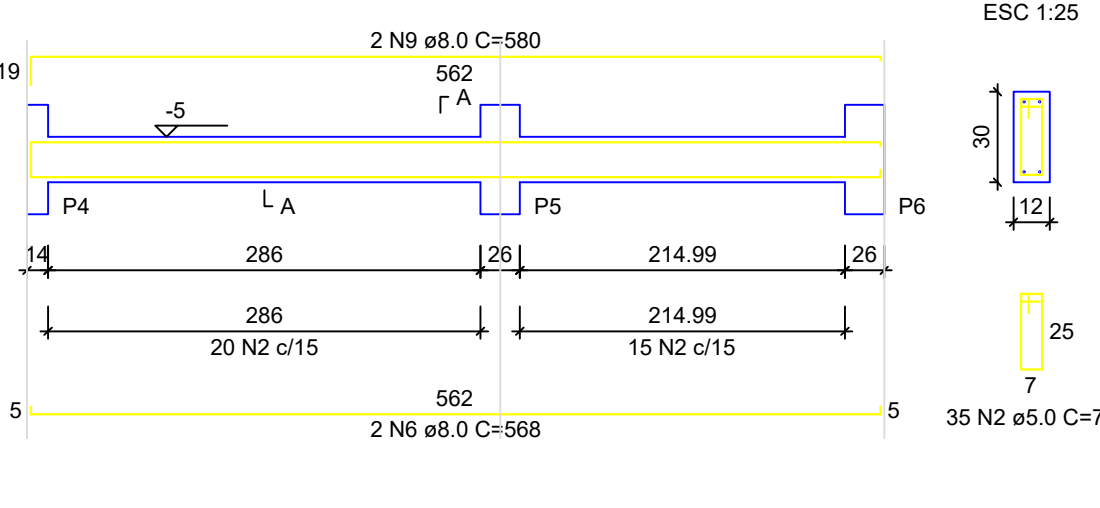
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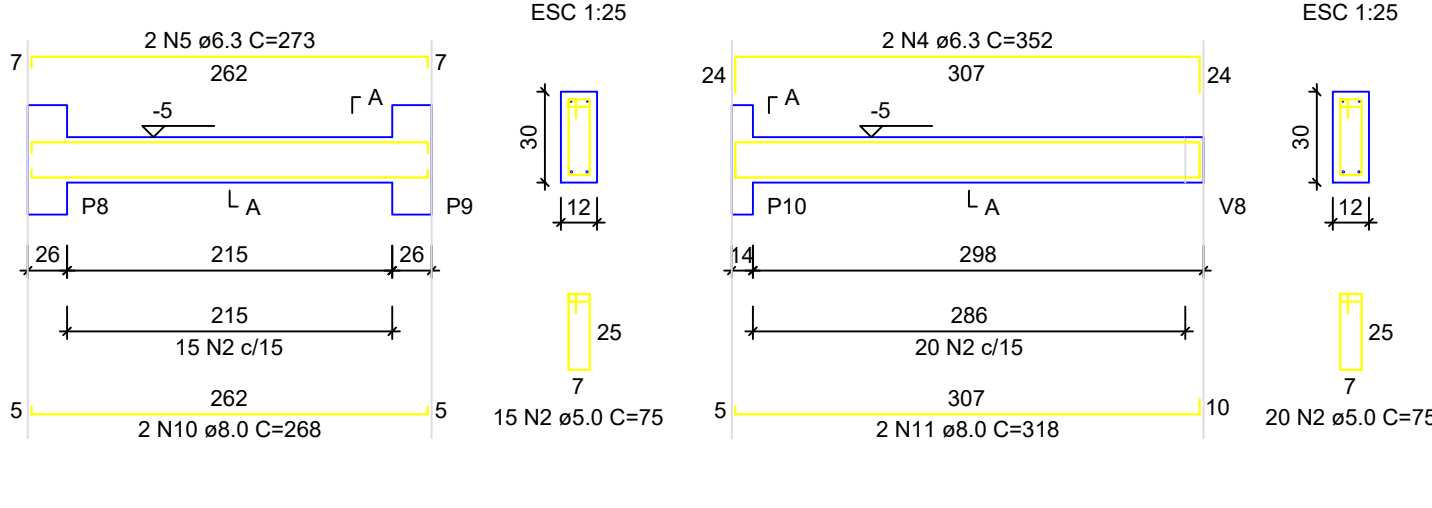
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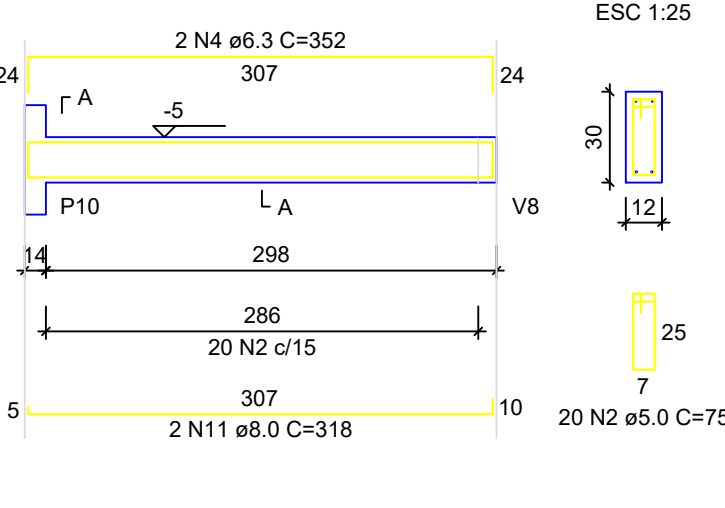
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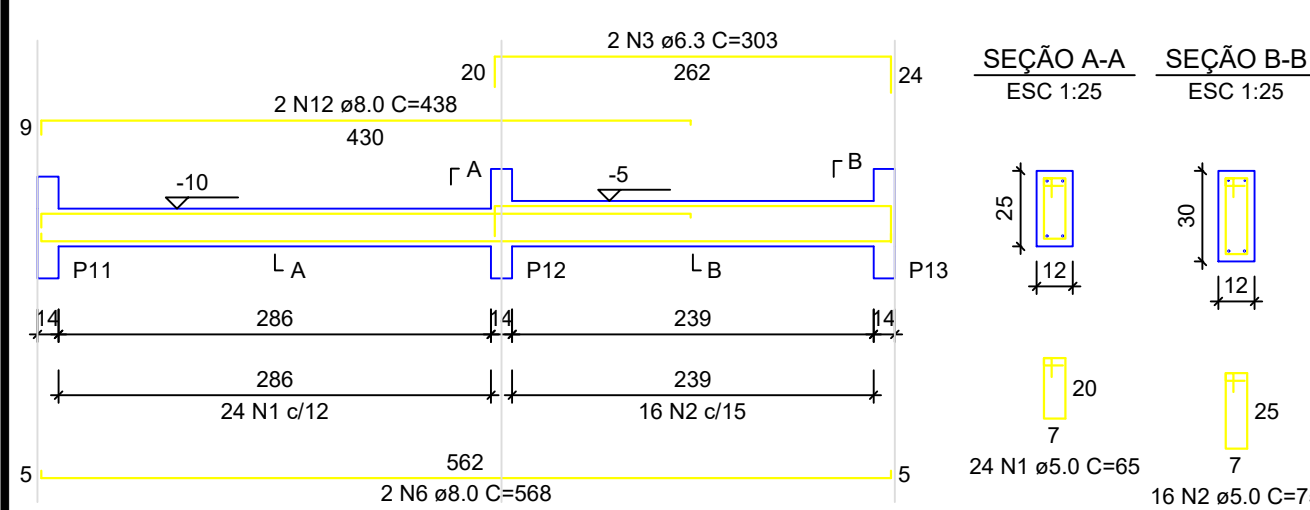
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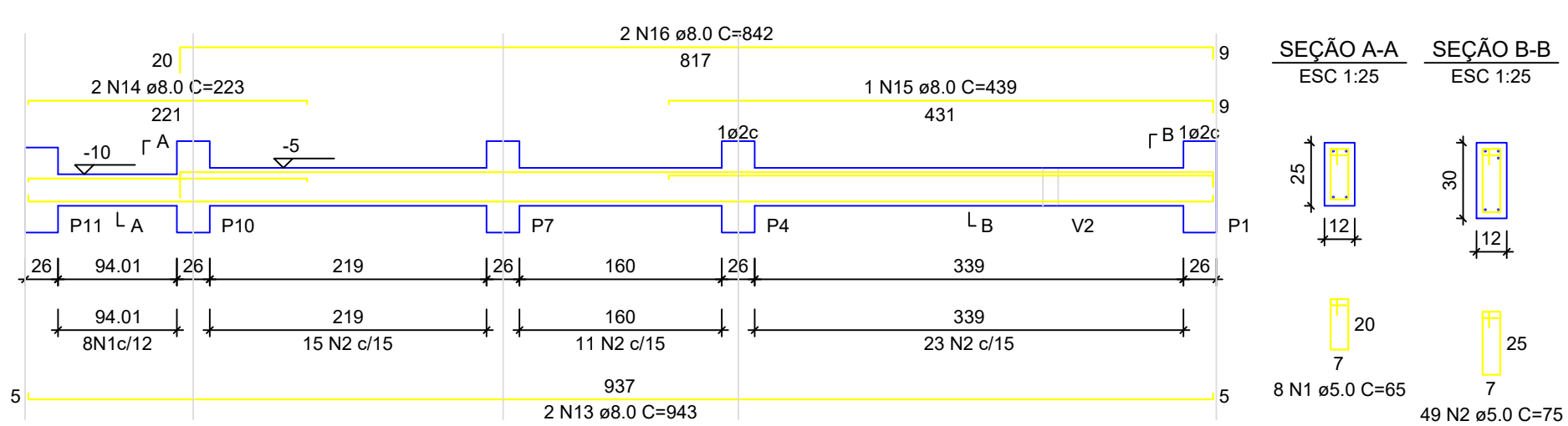
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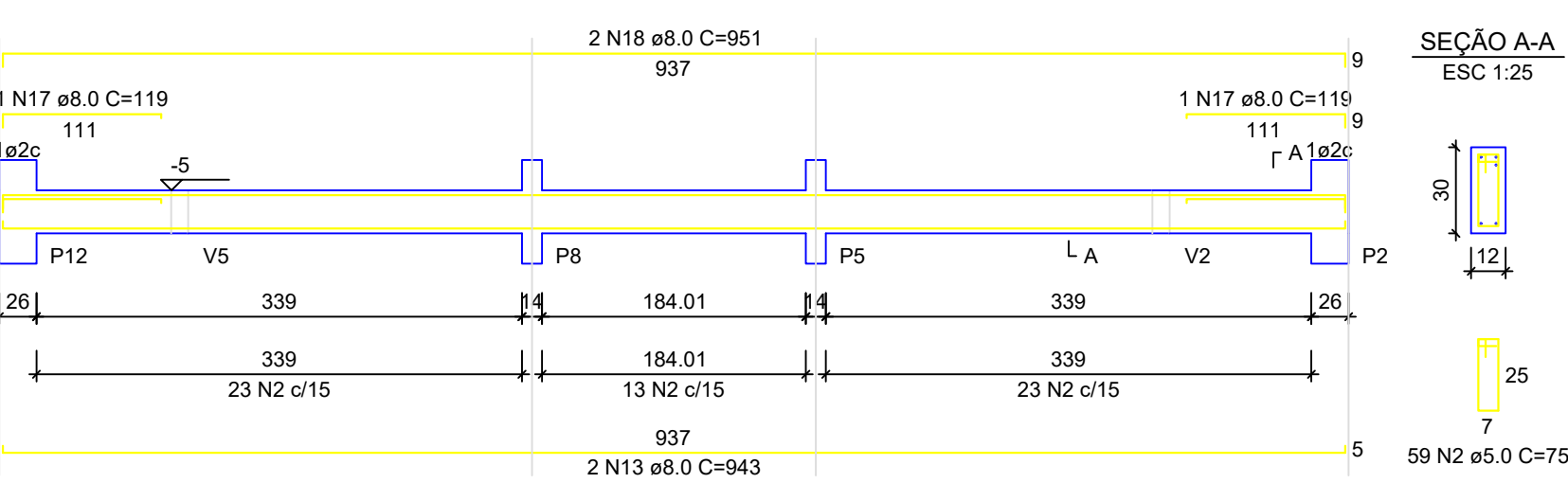
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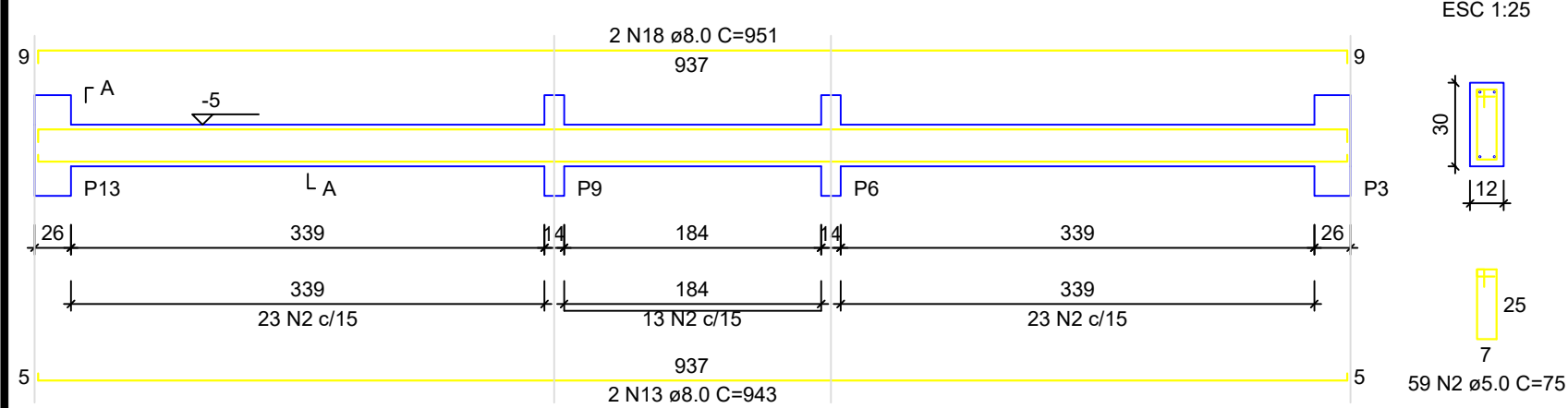
ESC 1:50



ESC 1:50



ESC 1:50



RELACÃO DO AÇO - VIGAS NÍVEL 0 BALDRAME

V1		V2		V3	
V4		V5		V6	
V7		V8		V9	
AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	56	65	3640
	2	5.0	289	75	21675
CA50	3	6.3	4	303	1212
	4	6.3	4	352	1408
	5	6.3	2	273	546
	6	8.0	6	568	3408
	7	8.0	2	418	836
	8	8.0	2	323	646
	9	8.0	2	580	1160
	10	8.0	2	268	536
	11	8.0	2	318	636
	12	8.0	2	438	876
	13	8.0	6	943	5658
	14	8.0	2	223	446
	15	8.0	1	439	439
	16	8.0	2	842	1684
	17	8.0	2	119	238
	18	8.0	4	951	3804

RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 0% (kg)
CA50	6.3	31.7	7.7
	8.0	203.7	80.4
CA60	5.0	253.2	39
PESO TOTAL (kg)			
CA50	88.1		
CA60	39		

Volume de concreto (C-20 MPa) = 1.91 m³

Área de forma = 38.26 m²

RELAÇÃO DO AÇO - SAPATAS E PILARES DE
ARRANQUE - NÍVEL 0 BALDRAME

13xP1		13xS1			
AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	117	71	8307
CA50	2	6.3	156	70	10920
	3	10.0	52	VAR	VAR

RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 0% (kg)
CA50	6.3	109.2	26.7
	10.0	82.2	50.7
CA60	5.0	83.1	12.8
PESO TOTAL (kg)			
CA50	77.4		
CA60	12.8		


Volume de concreto (C-20 MPa) = 1.41 m³

Área de forma = 16.64 m²

PREFEITURA DE EIRUNEPÉ
SECRETARIA DE OBRAS
APROVADO

ÁUREA M^ª ESTER ALVES MARQUES
Prefeita Municipal

DENIS BOTELHO DA SILVA
Responsável Técnico

PROJETO				
PROVISÃO HABITACIONAL DO MUNICÍPIO DE EIRUNEPÉ/AM				
ADMINISTRAÇÃO				
ÁREA M ² ESTER ALVES MARQUES				
ENDEREÇO				
PREFEITURA MUNICIPAL DE EIRUNEPÉ/AM				
TÍTULO			REVISÃO	
COMPLEMENTARES - ESTRUTURAL				
RESPONSÁVEL TÉCNICO	DESENHO	DATA	ESCALA	PRANCHA
ENG.º DENIS BOTELHO CREA: 18473-D/AM	IANA VANESSA L. ENNES	SET/2025	INDICADA	02/03