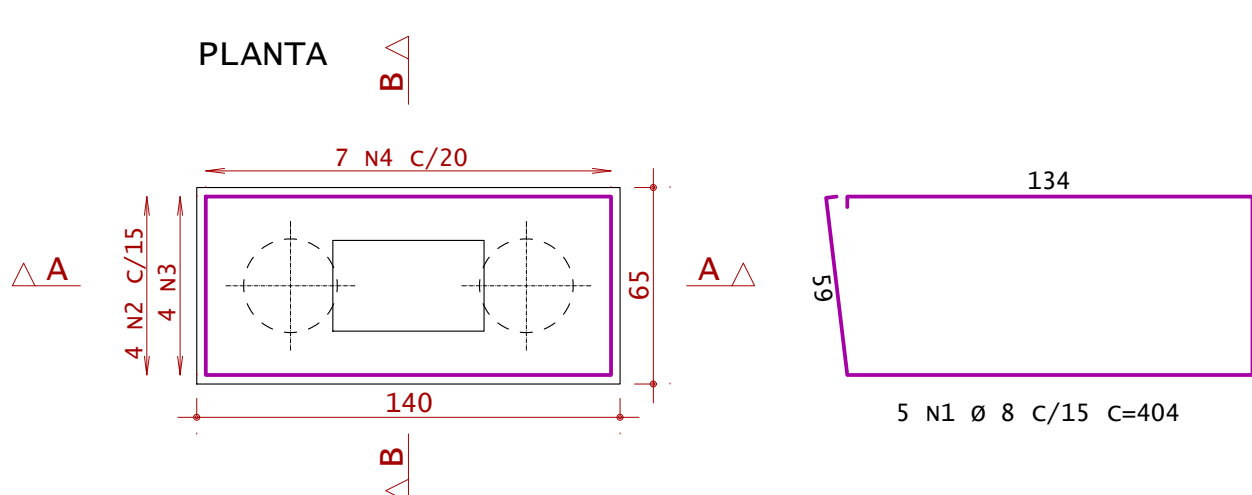
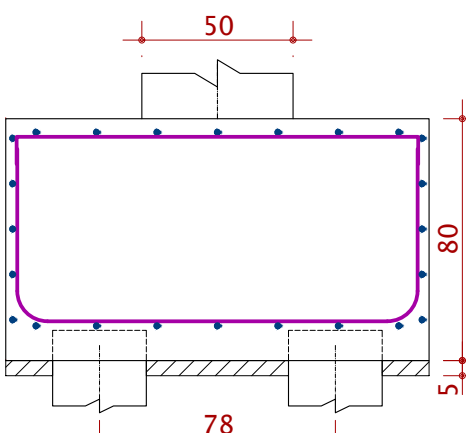


T1 (x33)
(ESCALA 1:25)

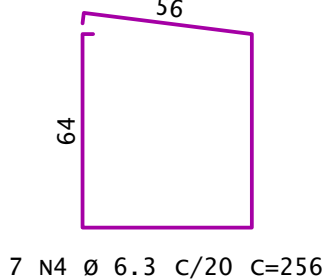
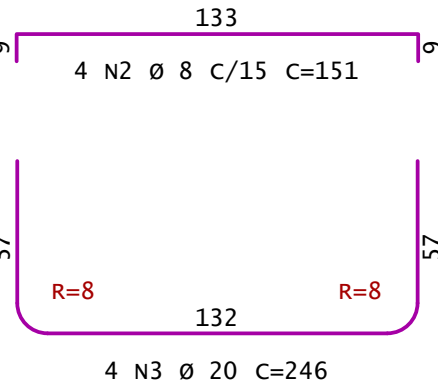
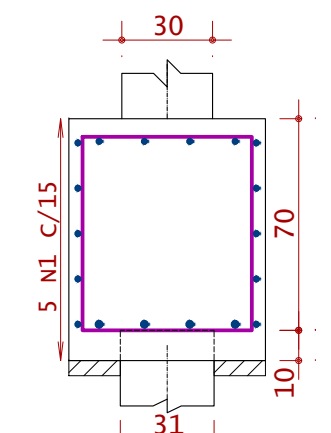
PLANTA



CORTE A - A

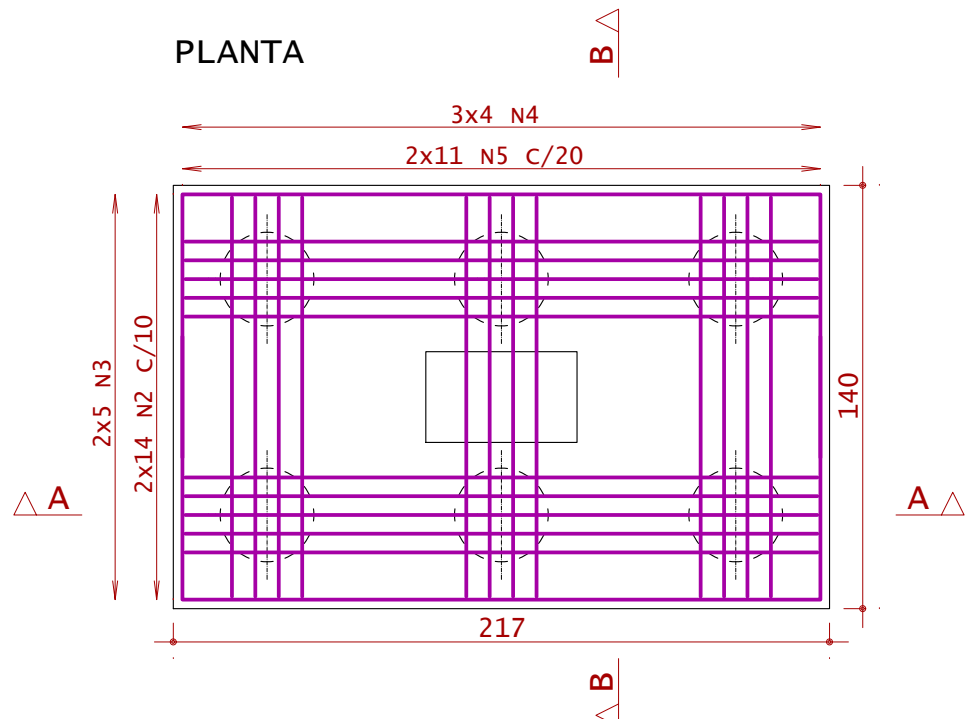


CORTE B - B

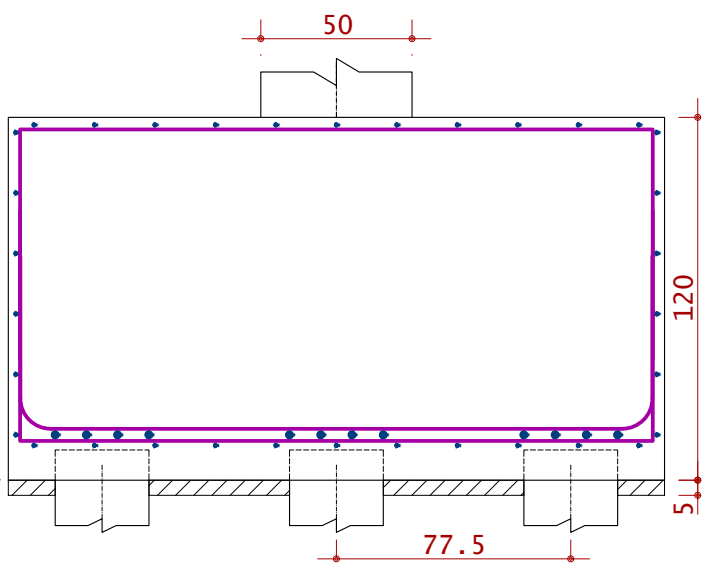


T4 (x23)
(ESCALA 1:25)

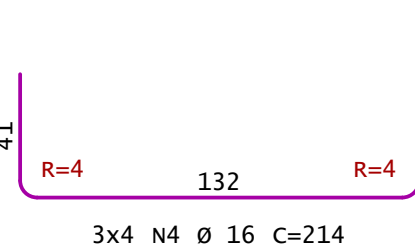
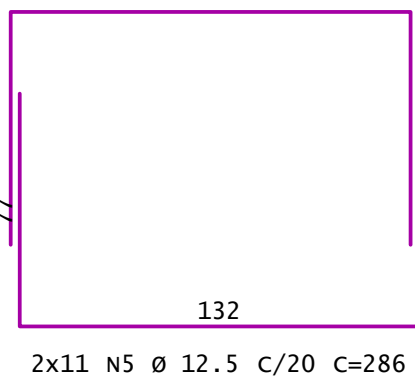
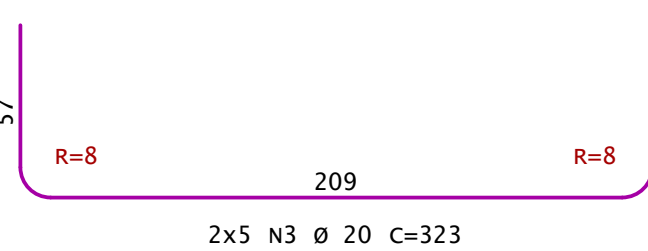
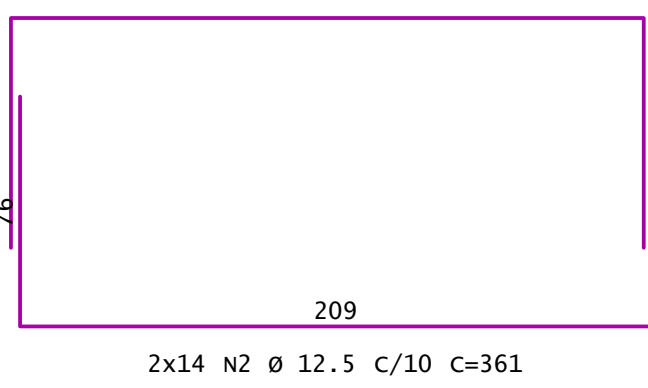
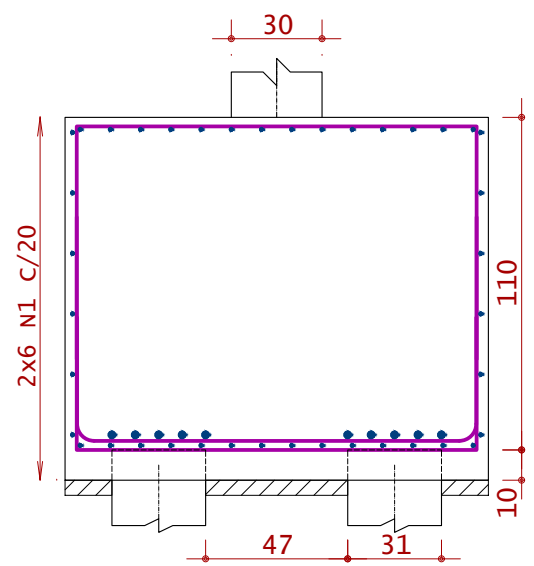
PLANTA



CORTE A - A

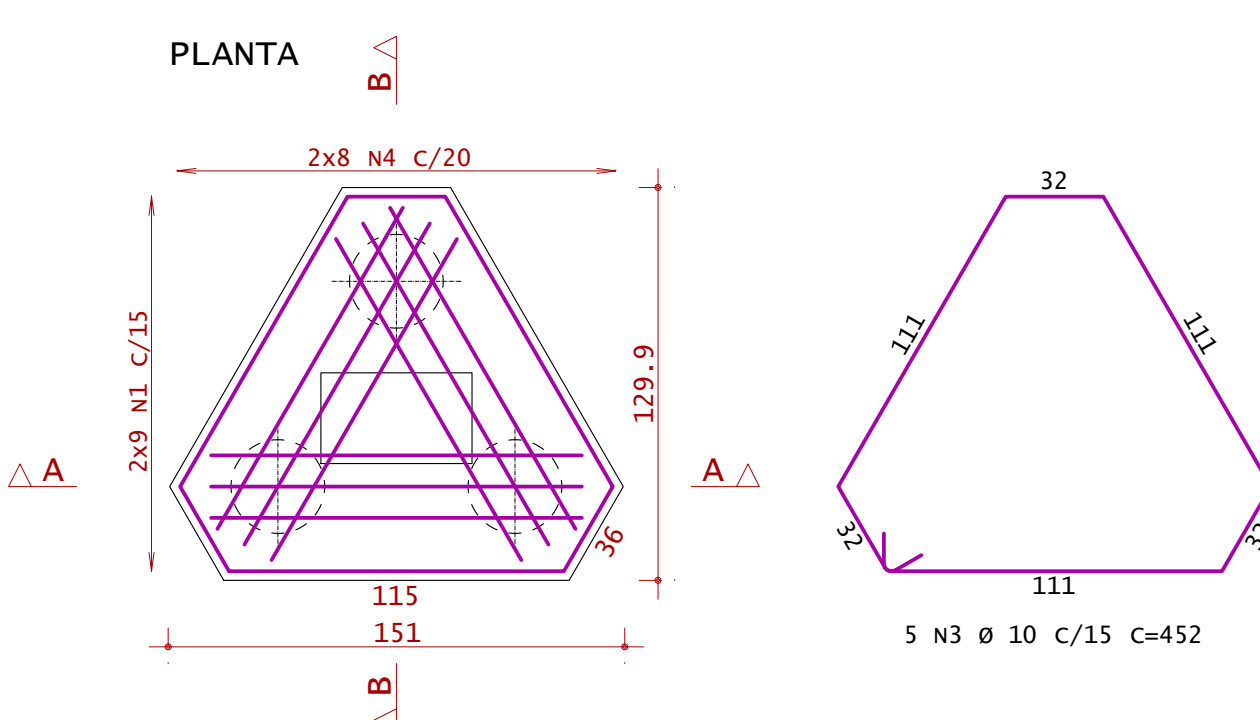


CORTE B - B

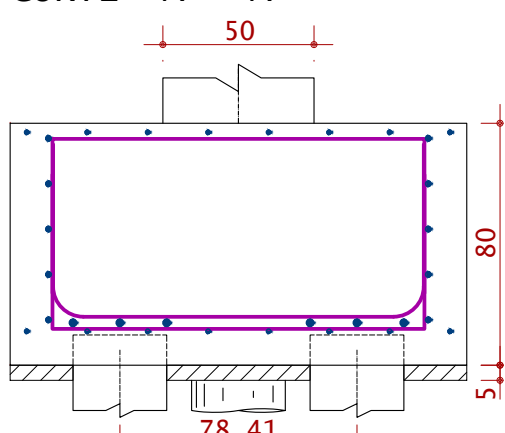


T2 (x6)
(ESCALA 1:25)

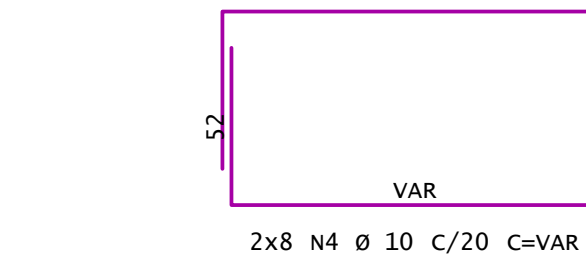
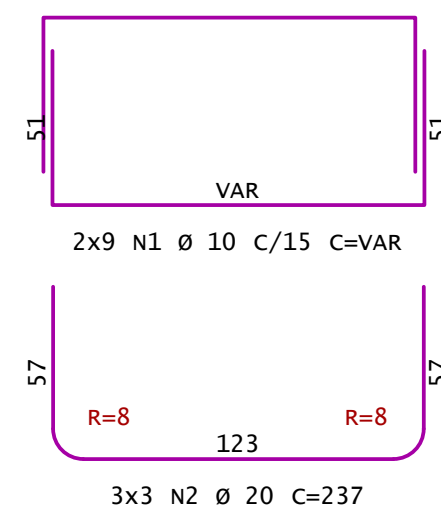
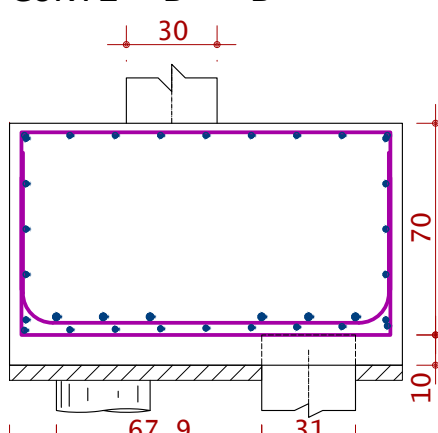
PLANTA



CORTE A - A

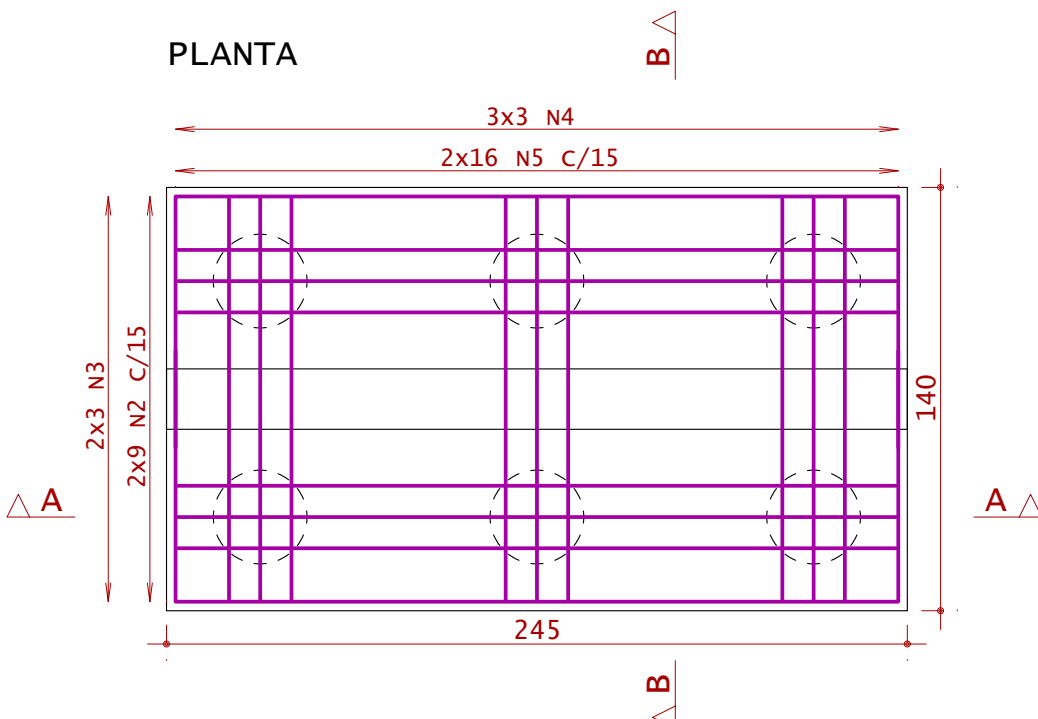


CORTE B - B

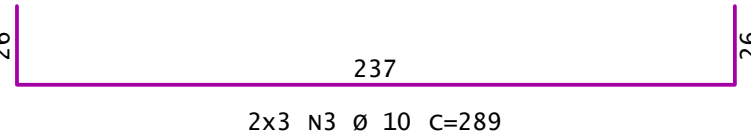
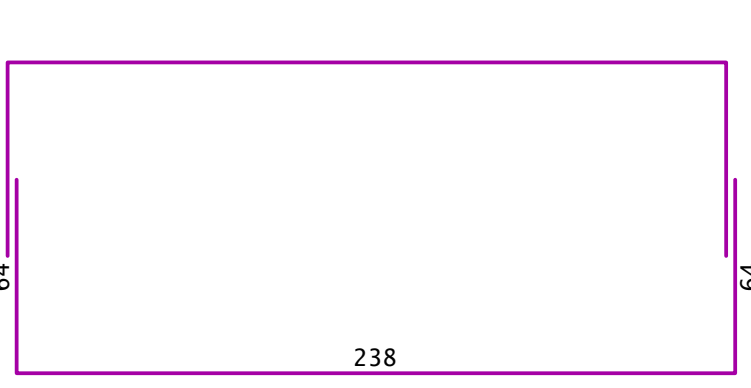
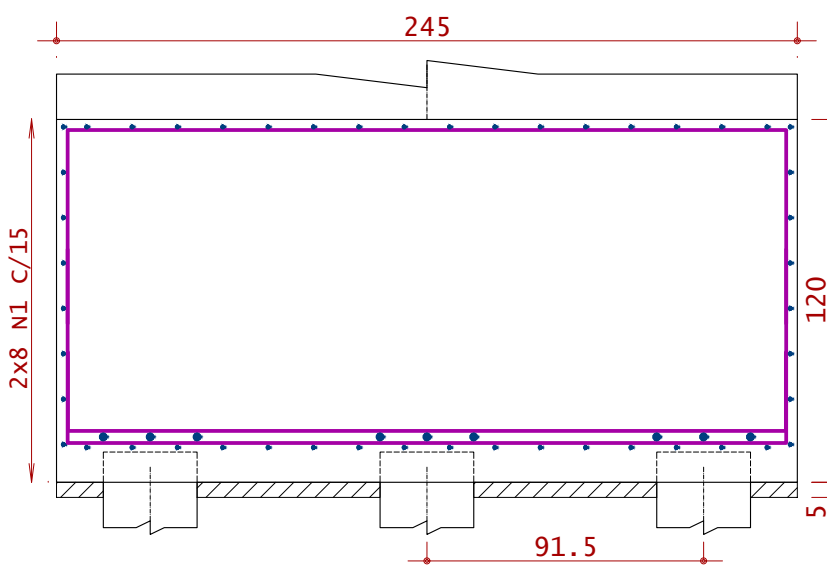


T5 (x4)
(ESCALA 1:25)

PLANTA

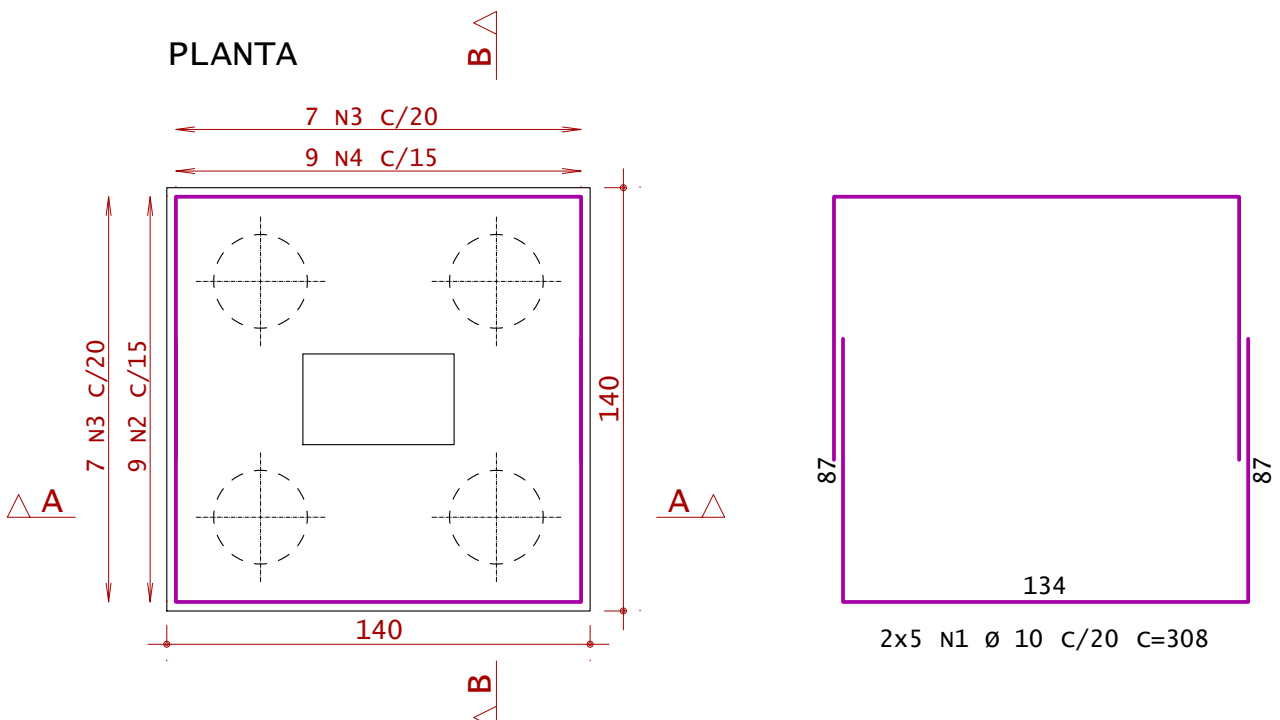


CORTE A - A

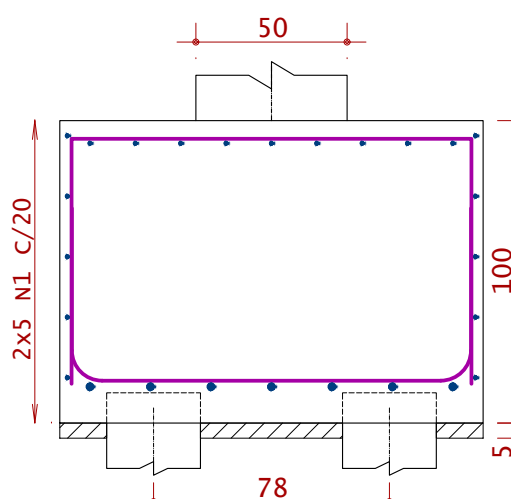


T3 (x14)
(ESCALA 1:25)

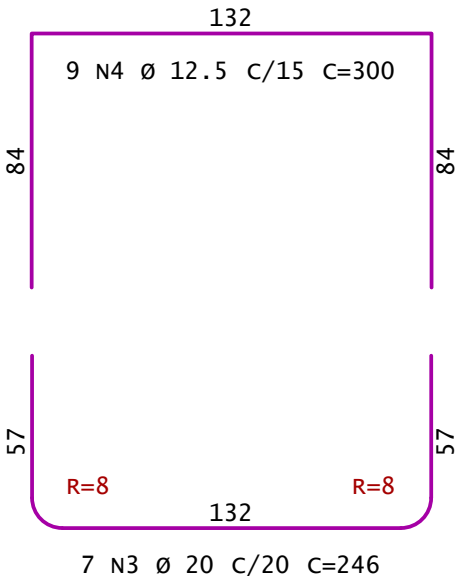
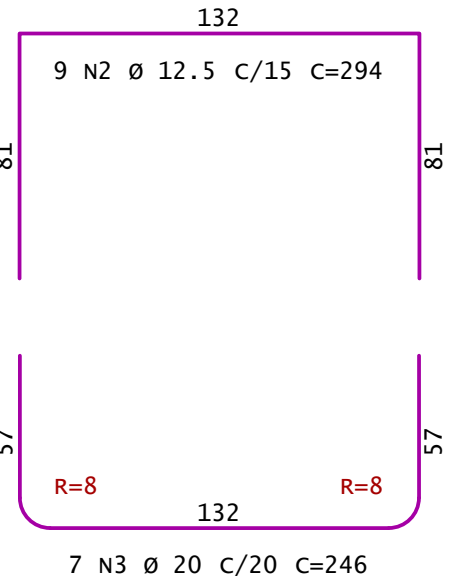
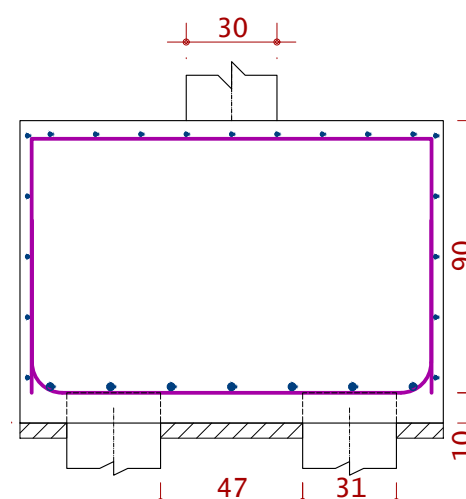
PLANTA



CORTE A - A



CORTE B - B





NOTAS GERAIS:
ESTRUTURAS EM CONCRETO

- DIMENSÕES EM 'cm' (CENTÍMETROS), COTAS DE NÍVEL EM 'm' (METROS).
 - PARA O PROJETO DAS ESTRUTURAS DE CONCRETO FORAM CONSIDERADOS OS REQUISITOS DA NORMA ABNT 6118/2014, DEVENDO ESTA SER CONSIDERADA PELO EXECUTANTE DA OBRA.
 - ALÉM DAS ESPECIFICAÇÕES INDICADAS DE FORMA EXPLÍCITA NAS PLANTAS DO PROJETO ESTRUTURAL, O EXECUTANTE DA ESTRUTURA DEVERÁ OBSERVAR RIGOROSAMENTE TODAS AS PRESCRIÇÕES DA NBR 6118/2014 E DEMAIS NORMAS PERTINENTES EM VIGÊNCIA.
 - PARA QUAISQUER ALTERAÇÕES NESTE PROJETO, DEVERÁ SER CONTATADA PREVIAMENTE ESTA EMPRESA.
 - CARACTERÍSTICAS GERAIS:
 - CLASSE DE AGRESSIVIDADE AMBIENTAL: CAA II
 - CLASSE DO CONCRETO: $f_{ck} > 40MPa$
 - COBRIMENTO DAS ARMADURAS PASSIVAS (cm)
- | LAJES | VIGAS | PILARES | FUNDAÇÕES |
|-------|-------|---------|-----------|
| 2,5 | 3,0 | 3,0 | 3,0 |
- 6- QUANTITATIVOS TOTAIS
- | VOLUME DE CONCRETO | ÁREA DE FORMAS |
|--------------------|----------------|
| 158,15 | 484,80 |
- VOLUME DE CONCRETO EM m³
ÁREA DE FORMAS EM m²

AÇO	POS	BIT mm	QUANT	COMPRIMENTO	
				UNIT cm	TOTAL cm
T1 (x33)	50A	1	8	5	404
	50A	2	8	4	151
	50A	3	20	4	246
	50A	4	6.3	7	256
T2 (x6)	50A	1	10	18	--VAR--
	50A	2	20	9	237
	50A	3	10	5	452
	50A	4	10	16	--VAR--
T3 (x14)	50A	1	10	10	308
	50A	2	12.5	9	294
	50A	3	20	14	246
	50A	4	12.5	9	300
T4 (x23)	50A	1	10	12	385
	50A	2	12.5	28	361
	50A	3	20	10	323
	50A	4	16	12	214
	50A	5	12.5	22	286
T5 (x4)	50A	1	8	16	405
	50A	2	6.3	18	366
	50A	3	10	6	289
	50A	4	20	9	246
	50A	5	10	32	276

RESUMO DE AÇO			
AÇO	BIT mm	COMPR m	PESO kgf
50A	6.3	855	210
50A	8	1125	445
50A	10	2439	1505
50A	12.5	4521	4353
50A	16	591	932
50A	20	1767	4356
Peso Total		50A =	11801 kgf

REVISÃO		
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REVISÃO		
REVISÃO		
EMIÇÃO INICIAL	23/07/2024	EMITIDO PARA COMENTÁRIOS

 SERVIÇO AUTÔNOMO MUNICIPAL DE ÁGUA E ESGOTO CAXIAS DO SUL - RS E-MAIL: samae@samaecoxias.com.br	
CONTRATADA  SANTINI E ROCHA ARQUITETOS SOCIEDADE SIMPLES LTDA RUA MOSTARDEIRO, 992 - CONJ. 03 - PORTO ALEGRE/RS - BAIRRO INDEPENDÊNCIA - CEP 90430-000 FONE 051 3332-6911 CNPJ: 09.157.553/0001-45	
ESPECIALIDADE ESTRUTURAL	ETAPA EXECUTIVO
RESPONSÁVEL TÉCNICO _____ ENG. CIVIL AUGUSTO CORDOVA - CREA-RS 201061	EQUIPE ENG. CIVIL AUGUSTO CORDOVA ENG. CIVIL GUSTAVO MANICA ENG. CIVIL REGIS FLORES
OBRA SEDE ADMINISTRATIVA SAMAE EDIFÍCIO ADMINISTRATIVO ENDEREÇO Rua Visconde de Pelotas, 2256, Madureira - Caxias do Sul/RS AUTOR DO ANTERPROJETO DE ARQUITETURA ARQ. SAMUEL DAL PIAZ JACONI CAL- A101836-1 / ENG. LEONERIO DE CASTILHOS CREA 112007-D	
CONTEÚDO DETALHAMENTO DE BLOCOS DE-2023-025-EST-PB-096-Rev00	PRANCHA PB-96