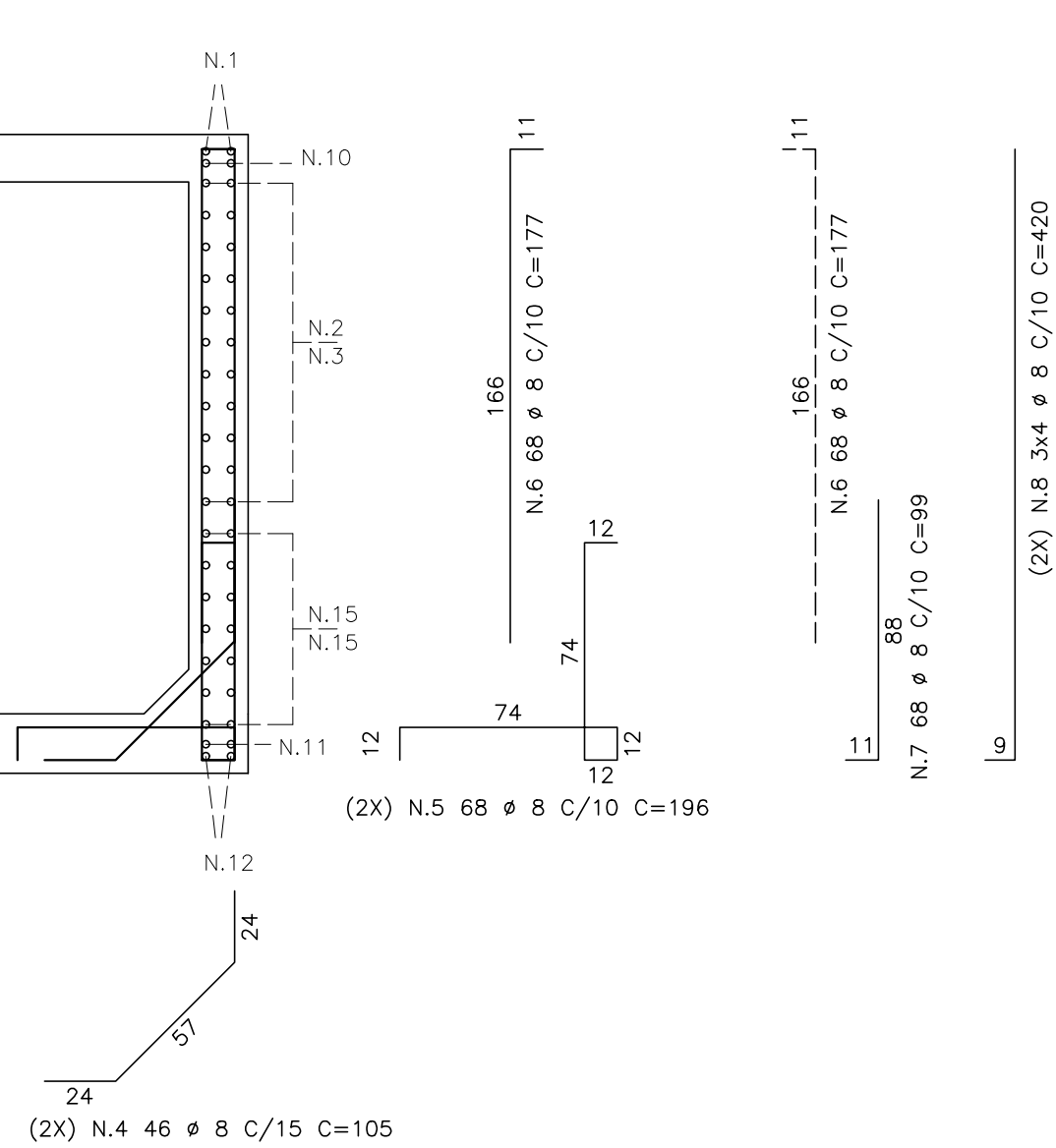
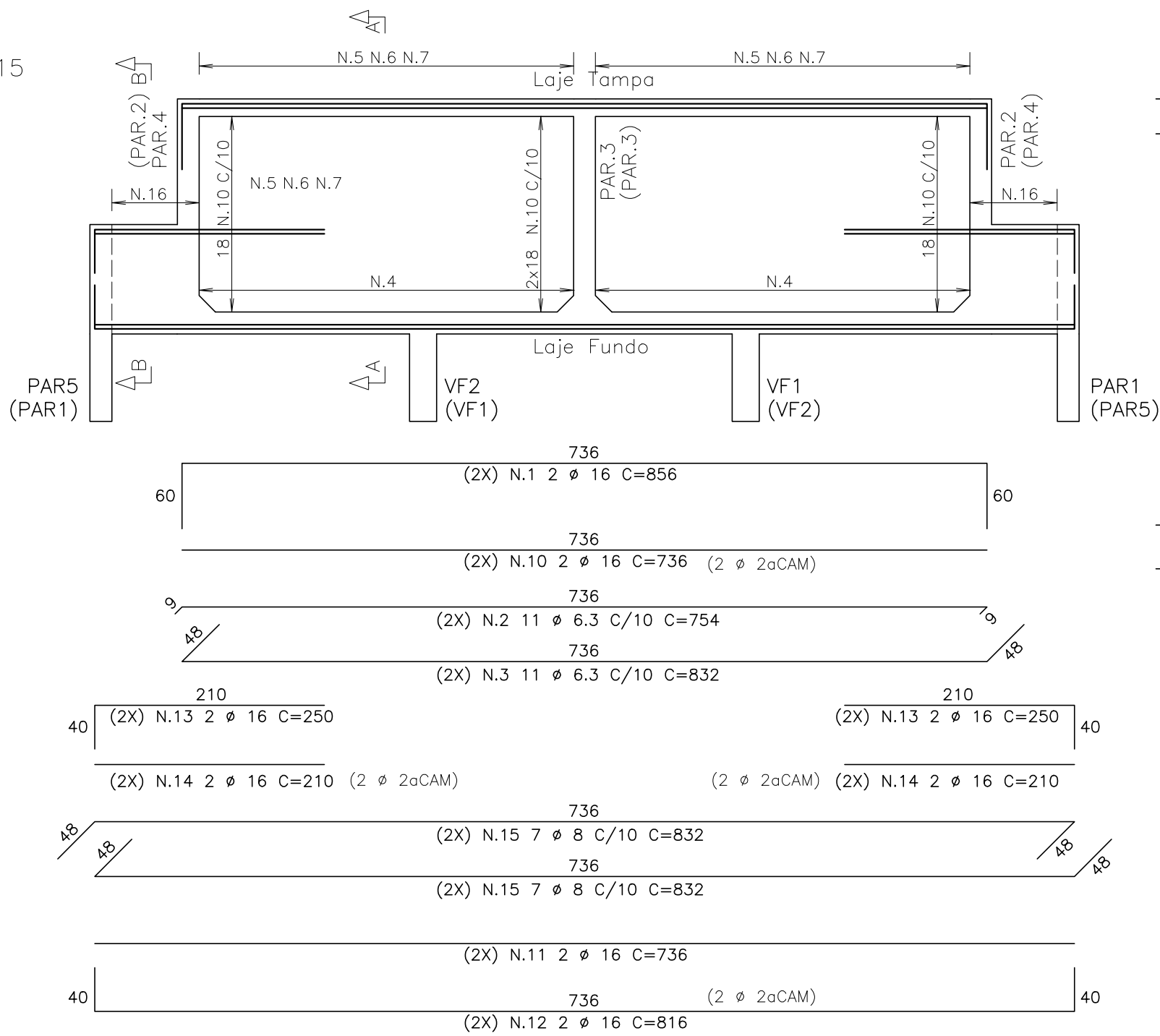
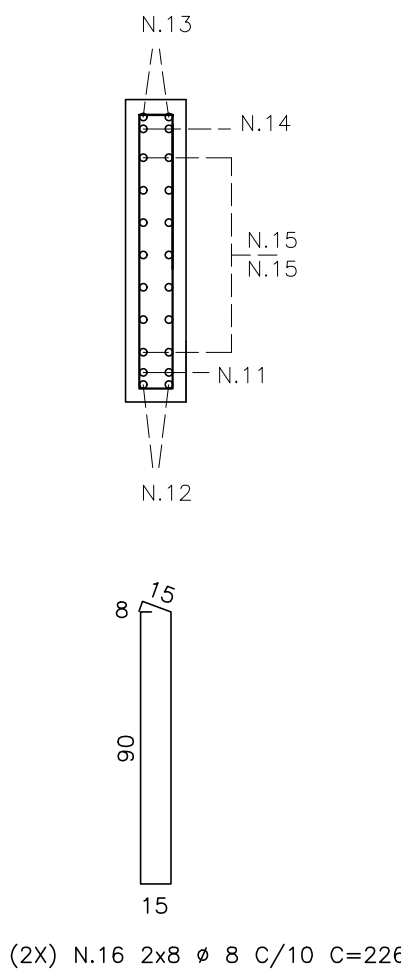


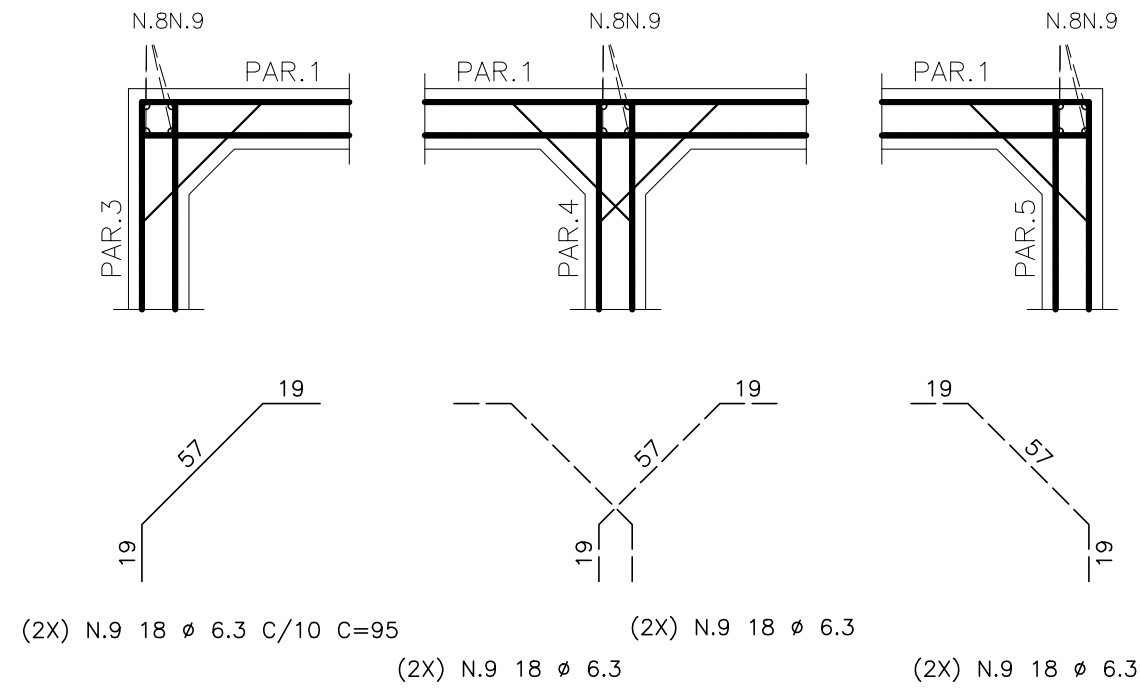
PAR.7/PAR.8 (2X)

20/215



ARM. DAS MISULAS VERTICAIS

(Planta)



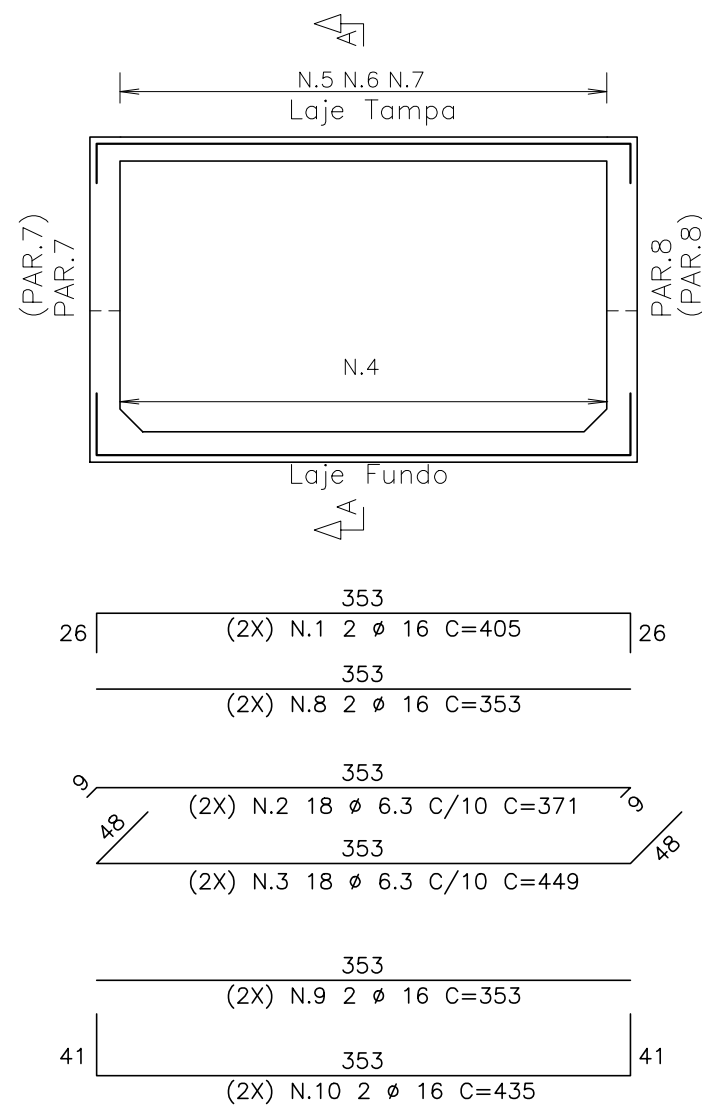
LISTA DE FERROS				
N	Ø	QUANT	COMPRIMENTOS	
			UNITARIOS	TOTAL
1	16	4	856	3424
2	6.3	22	754	16588
3	6.3	22	832	18304
4	8	92	105	9660
5	8	136	196	26656
6	8	136	177	24072
7	8	68	99	6732
8	8	24	420	10080
9	6.3	144	95	13680
10	16	4	736	2944
11	16	4	736	2944
12	16	4	816	3264
13	16	8	250	2000
14	16	8	210	1680
15	8	28	832	23296
16	8	32	226	7232

RESUMO DO AÇO 50A e CA 60B				
AÇO	Ø mm	COMPRIM. m	PESO Kg.	PESO+10% Kg.
CA 60B	5		0.16	
CA 50A	6.3	485.7	0.25	121
	8	1077.3	0.40	431
	10		0.63	
	12.5		1.00	
	16	162.6	1.60	260
	20		2.50	
	22		3.05	
	25		4.00	
PESO TOTAL (Kg.)			812	894

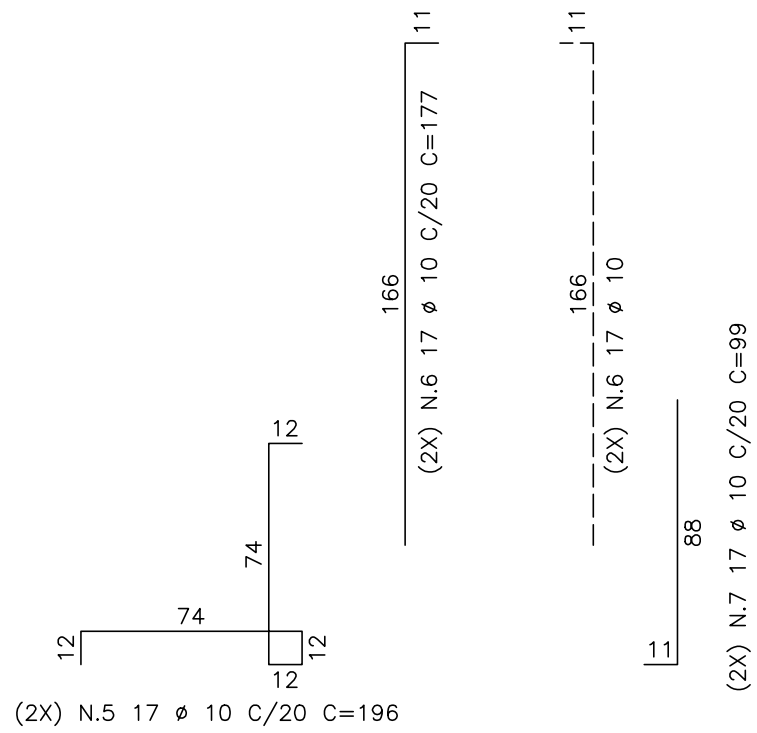
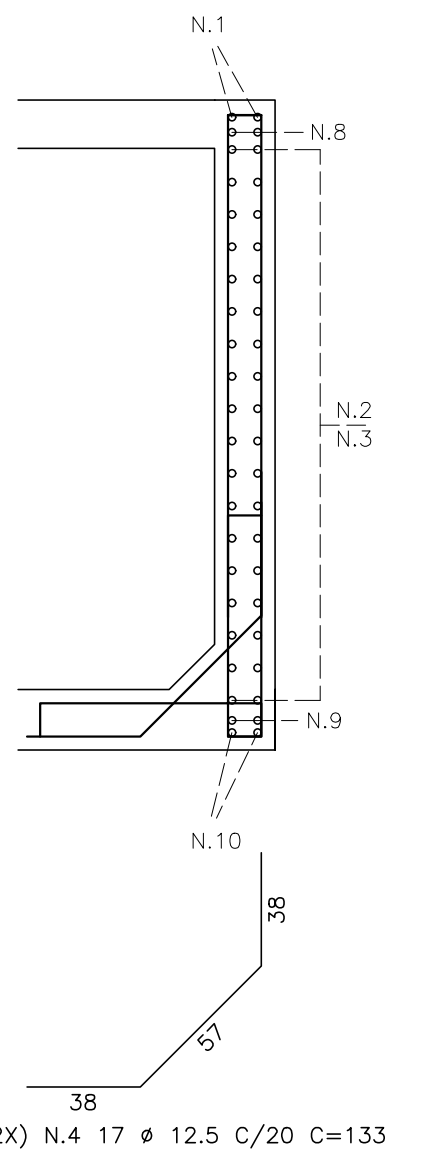
QUANTIDADES PARA 1 HANGAR

PAR.2/PAR.4 (2X)

20/215



Corte A



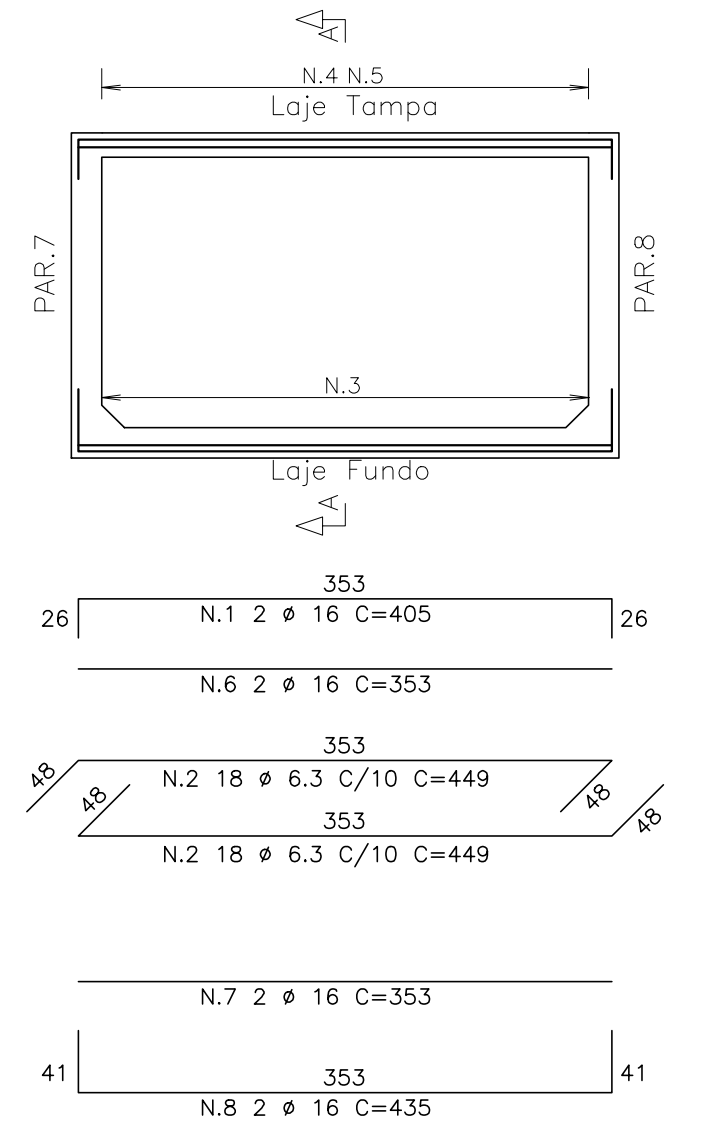
LISTA DE FERROS				
N	Ø	QUANT	COMPRIMENTOS	
			UNITARIOS	TOTAL
1	16	4	405	1620
2	6.3	36	371	13356
3	6.3	36	449	16164
4	12.5	34	133	4522
5	10	34	196	6664
6	10	68	177	12036
7	10	34	99	3366
8	16	4	353	1412
9	16	4	353	1412
10	16	4	435	1740

RESUMO DO AÇO 50A e CA 60B				
AÇO	Ø mm	COMPRIM. m	Kg/m	PESO Kg.
CA 60B	5		0.16	
CA 50A	6.3	295.2	0.25	74
	8		0.40	
	10	220.7	0.63	139
	12.5	45.2	1.00	45
	16	61.8	1.60	99
	20		2.50	
	22		3.05	
	25		4.00	
PESO TOTAL (Kg.)			357	393

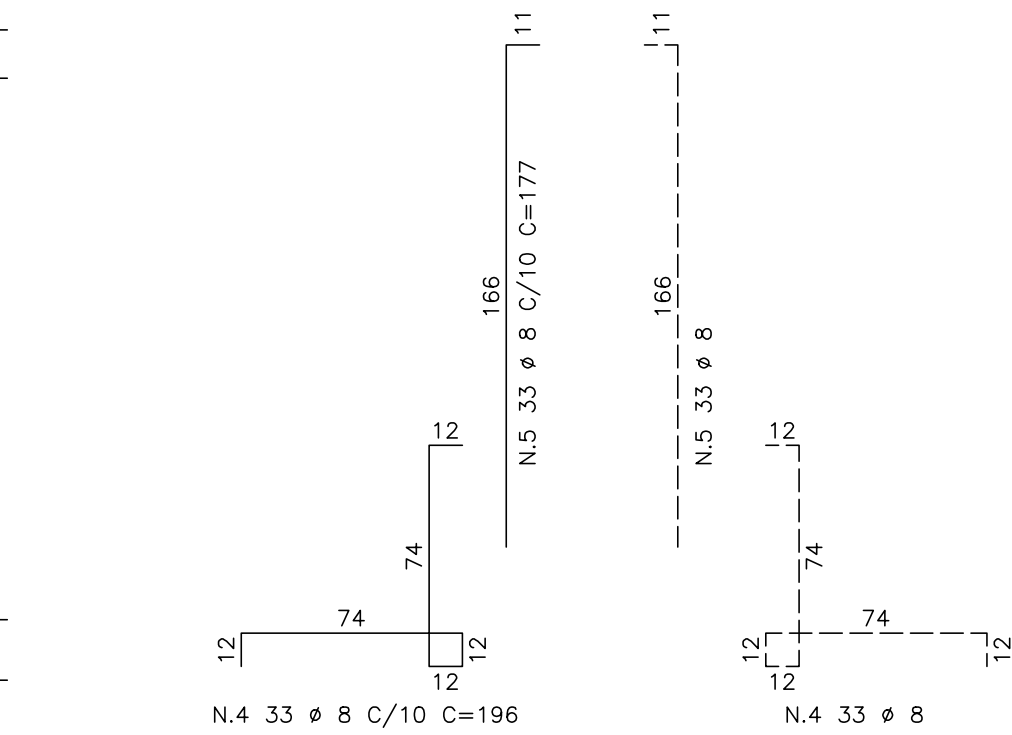
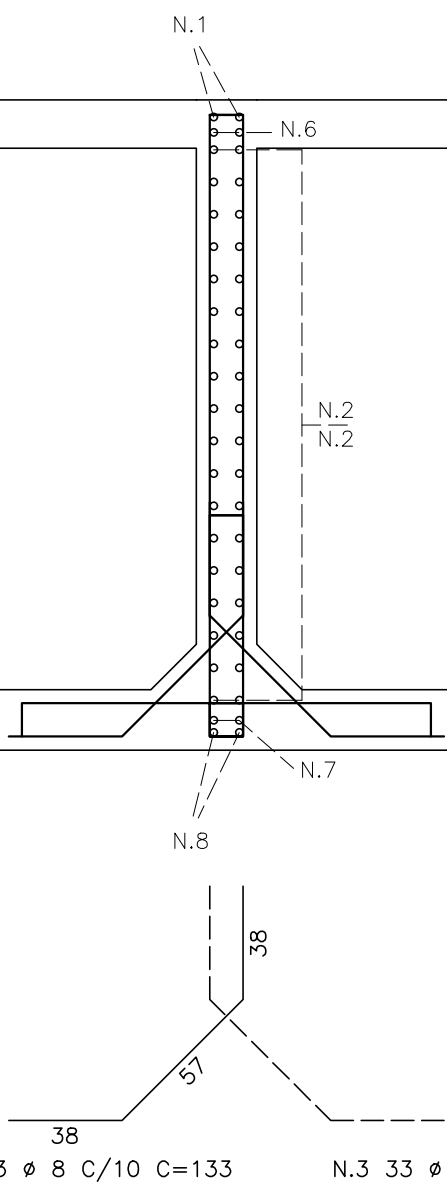
QUANTIDADES PARA 1 HANGAR

PAR.3 (1X)

20/215



Corte A



LISTA DE FERROS				
N	Ø	QUANT	COMPRIMENTOS	
			UNITARIOS	TOTAL
1	16	2	405	810
2	6.3	36	449	16164
3	8	66	133	8778
4	8	66	196	12936
5	8	66	177	11682
6	16	2	353	706
7	16	2	353	706
8	16	2	435	870

RESUMO DO AÇO 50A e CA 60B				
AÇO	Ø mm	COMPRIM. m	Kg/m	PESO Kg.
CA 60B	5		0.16	
CA 50A	6.3	161.6	0.25	40
	8	334	0.40	134
	10		0.63	
	12.5		1.00	
	16	30.9	1.60	49
	20		2.50	
	22		3.05	
	25		4.00	
PESO TOTAL (Kg.)			223	246

QUANTIDADES PARA 1 HANGAR

**RGSE PROJETOS E ENGENHARIA LTDA**  
Rua Izidoro Ortiz, 425, 3º andar, São Paulo - SP | C.E.P.: 02.161-000  
CNPJ 38.880.696/0001-60 CREA/SP: 380724  
Fone: +55 (11) 3090-1292 rgs.engenharia@uol.com.br

**CODEMAR – COMPANHIA DE DESENVOLVIMENTO DE MARICÁ**

ENDEREÇO  
Rua Jovino Duarte de Oliveira, 481 – Aeroporto de Maricá, Centro, Maricá – RJ CEP: 24901-130

Projeto

AEROPORTO DE MARICÁ - CONSTRUÇÃO HANGARES 2 E 3

Disciplina

ESTRUTURA

Etapa

PROJETO EXECUTIVO

Nome do Arquivo

PE-DE-EST-FL09-R00

Endereço

MARICÁ - RJ

Responsável Técnico

Kenhiti Sictio  
Responsável Técnico  
CREA/SP: 600428215

**ESTRUTURA - HANGARES 2 E 3**  
**ARMAÇÃO DAS PAREDES DA CISTERNA**

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Revisão Rev. 00

Data ABR/2019

Escala INDICADA