

F

E

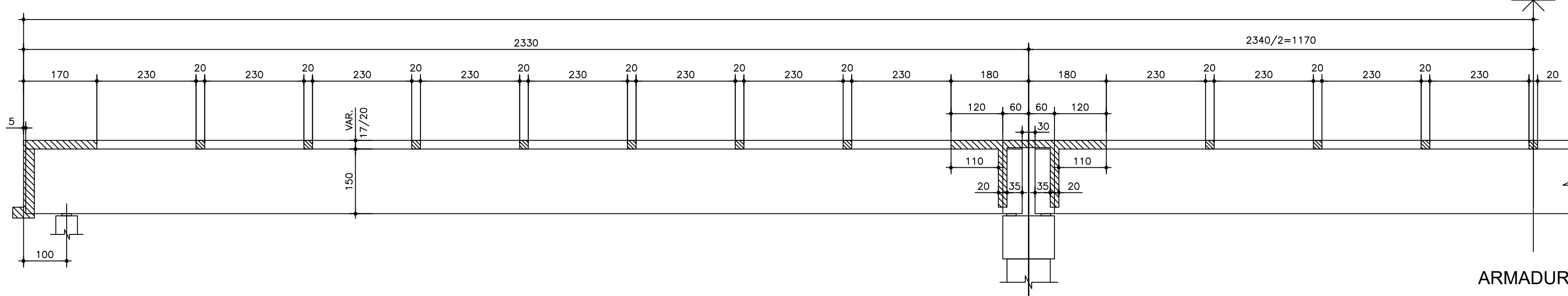
D

C

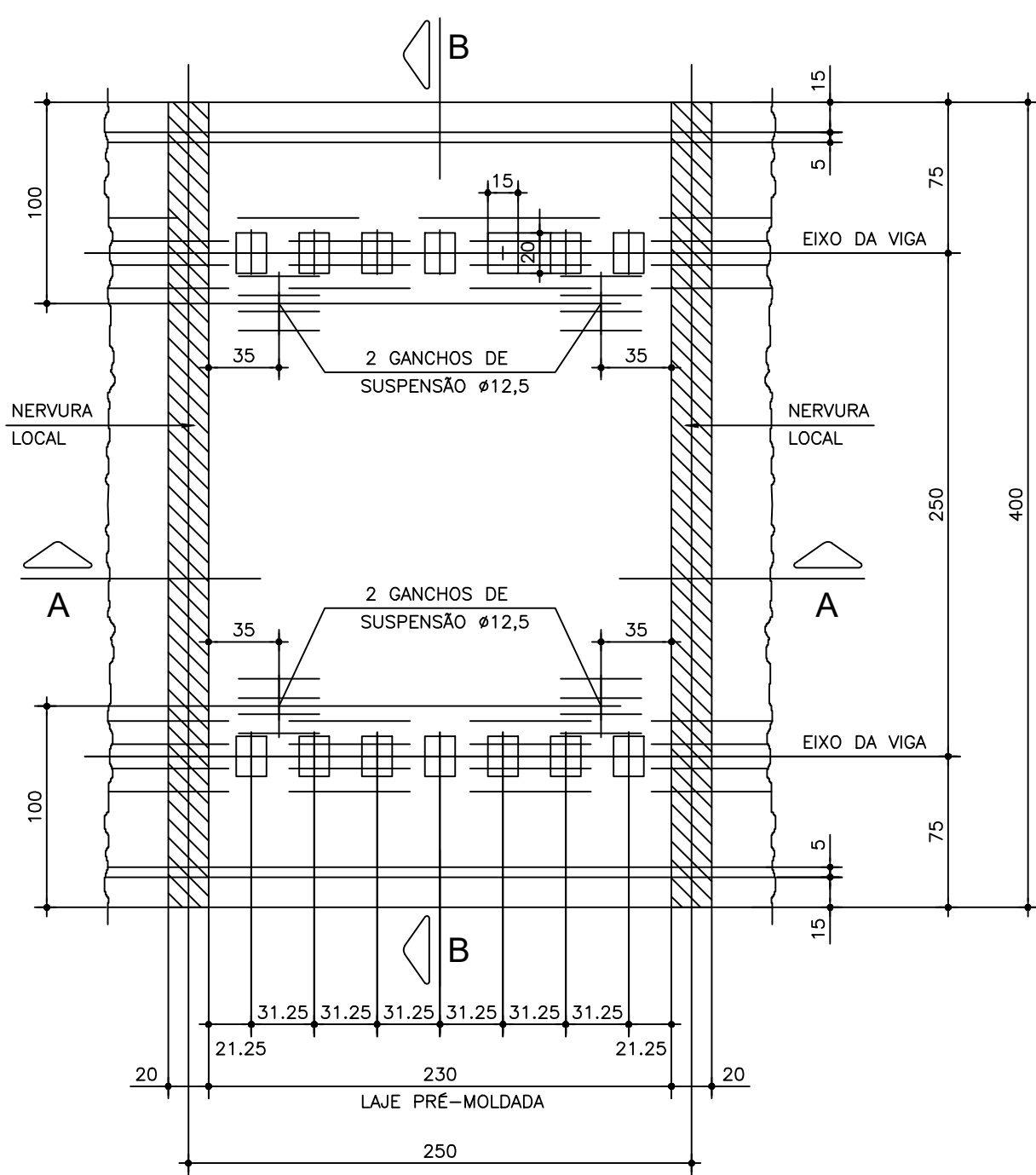
B

A

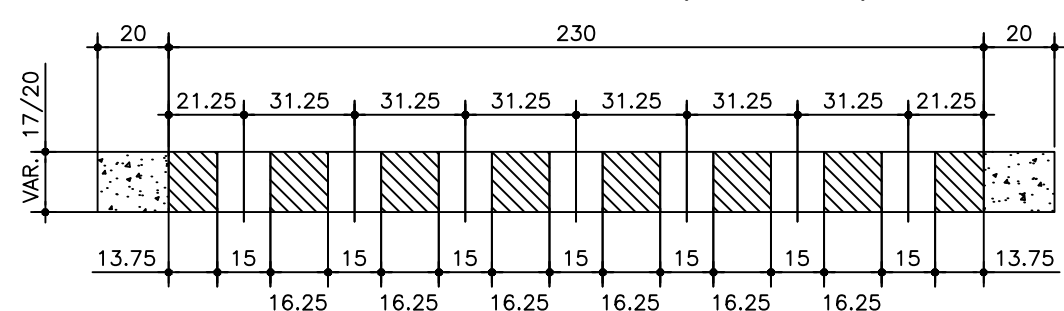
POSICIONAMENTO DAS LAJES PRÉ-MOLDADAS



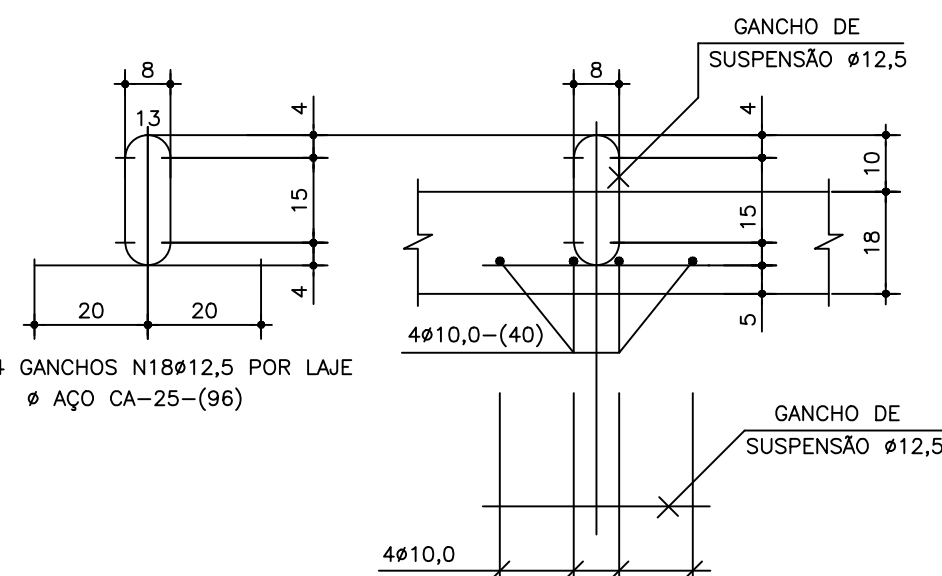
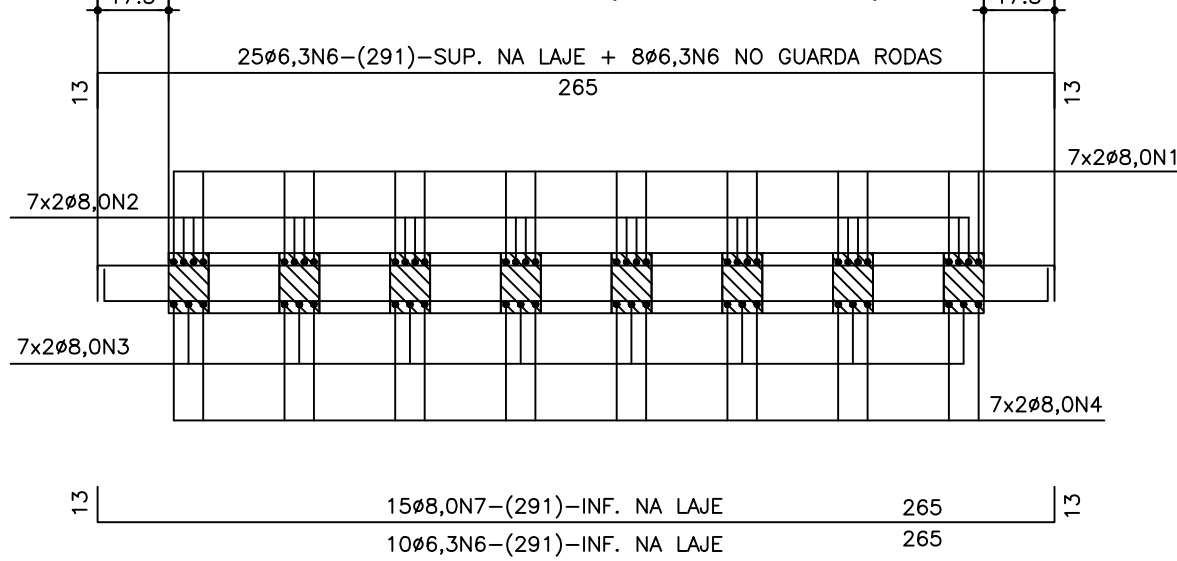
PLANTA DA LAJE PRÉ-MOLDADA - (16x)



CORTE A-A - (FORMAS)

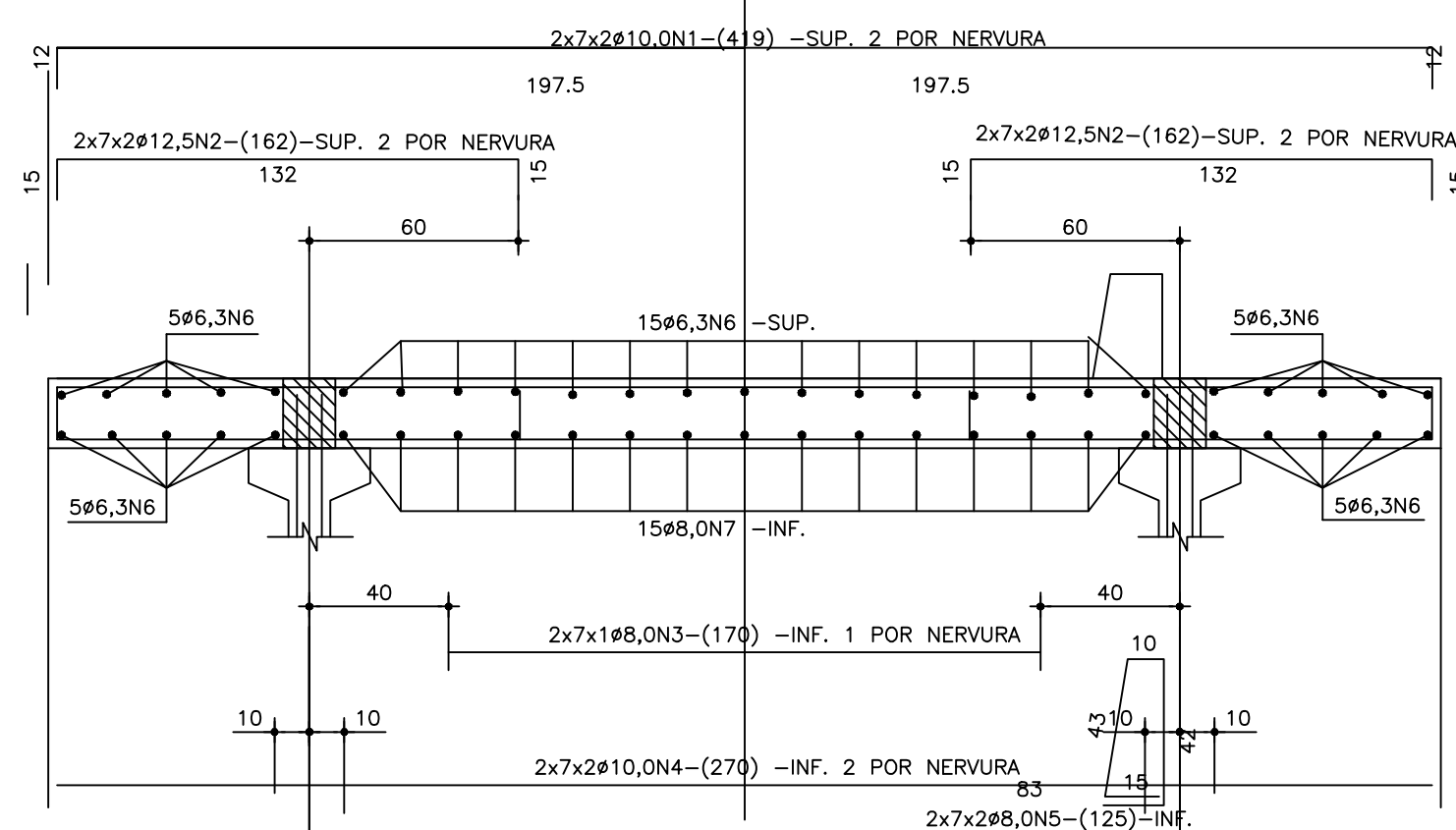
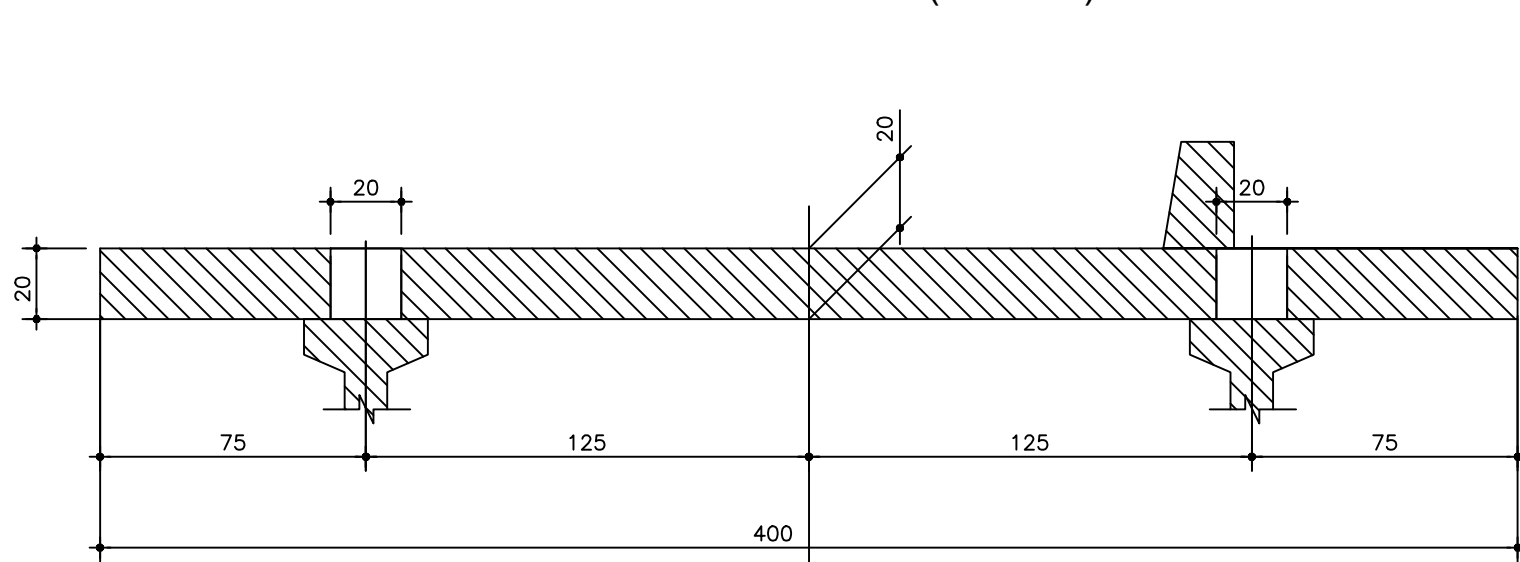


CORTE A-A - (ARMADURAS)

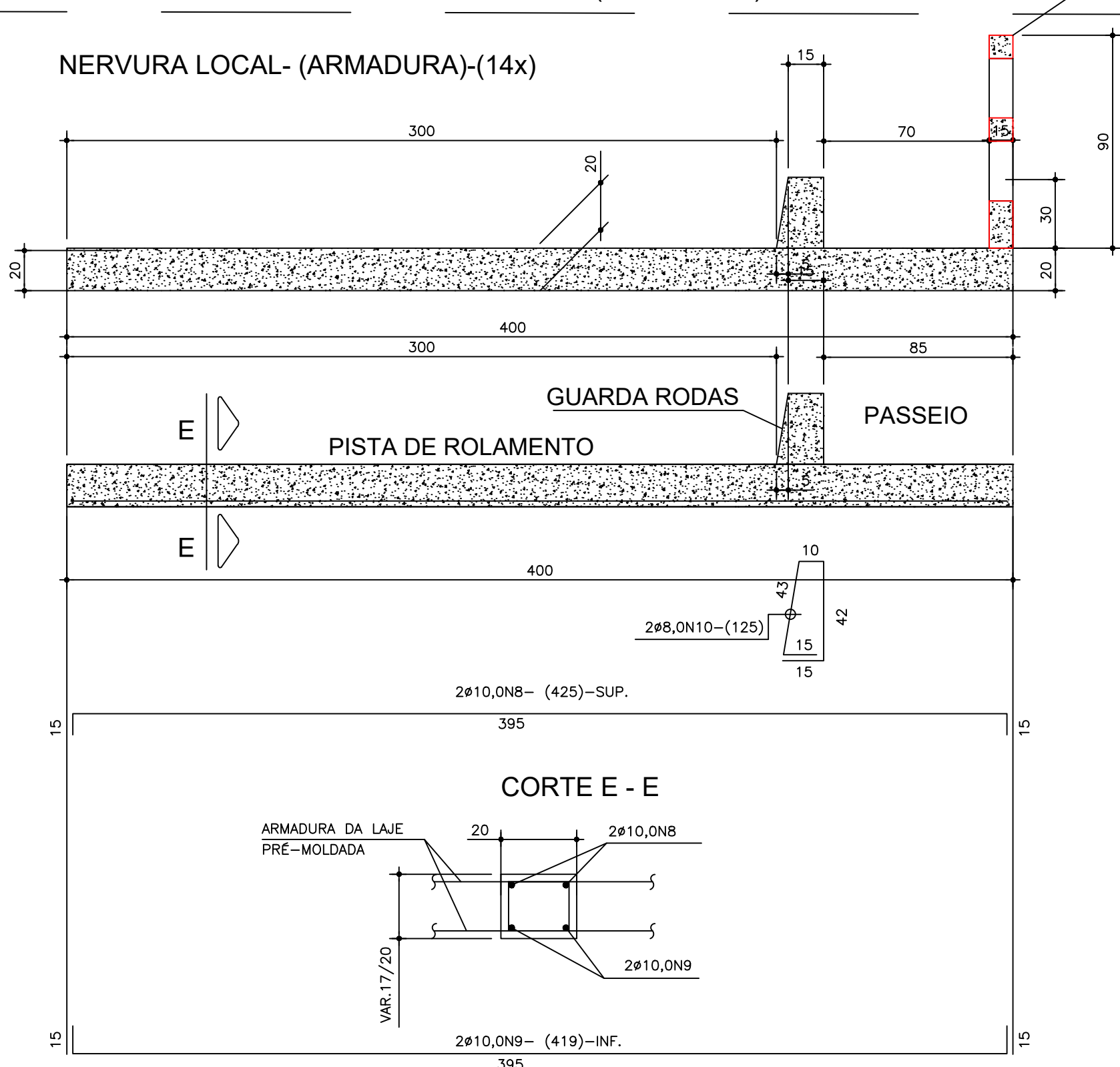


DETALHE DO GANCHO DE MANUSEIO DA LAJE

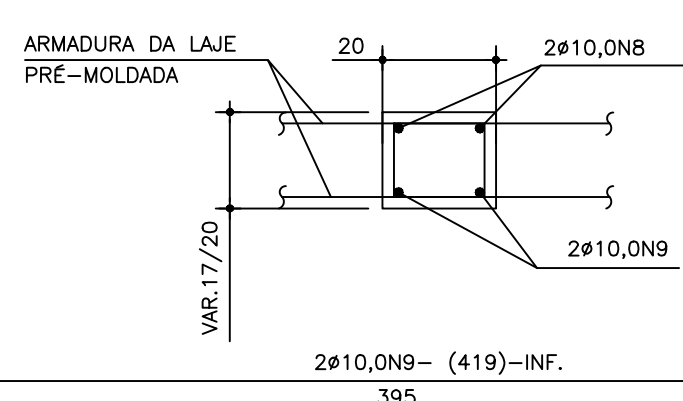
CORTE B-B - (FORMA)



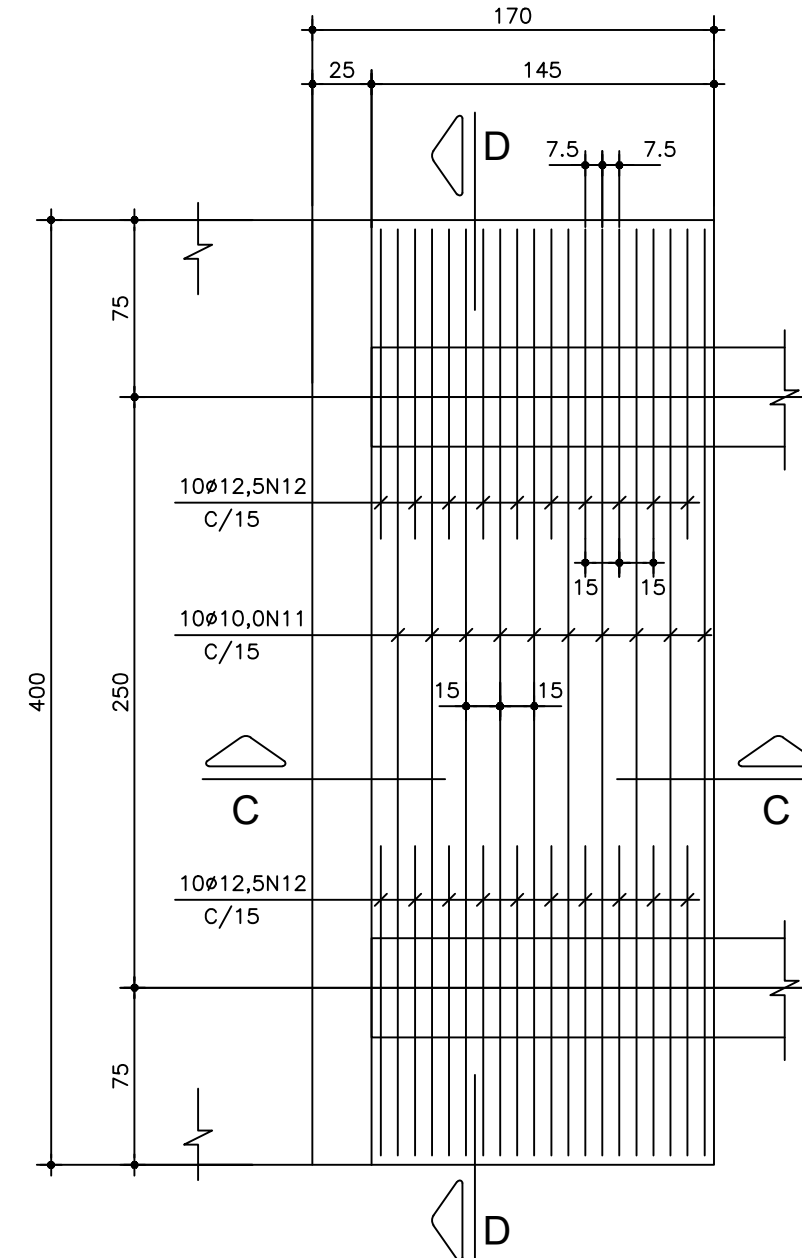
CORTE B-B - (ARMADURA)



CORTE E - E

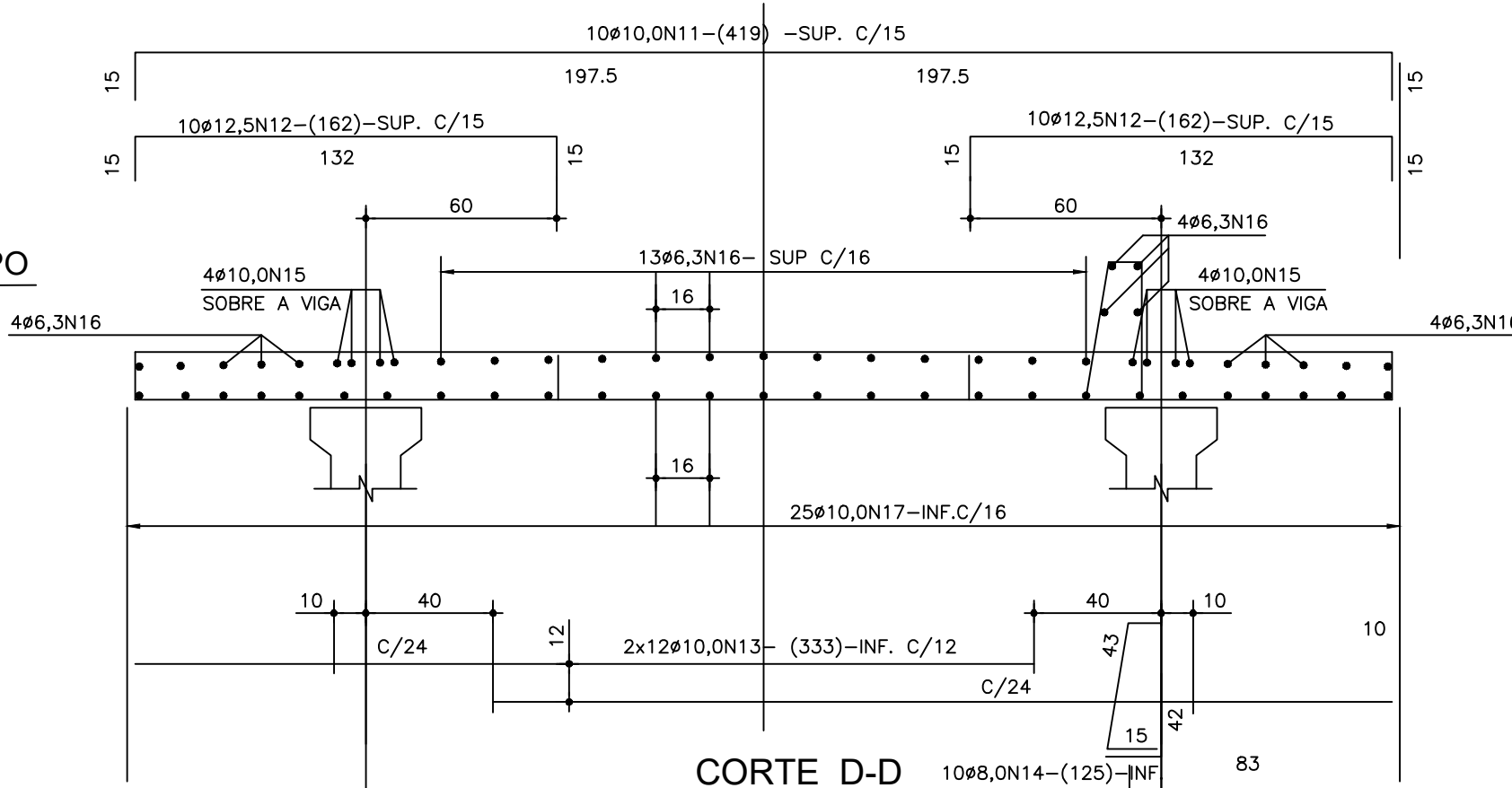
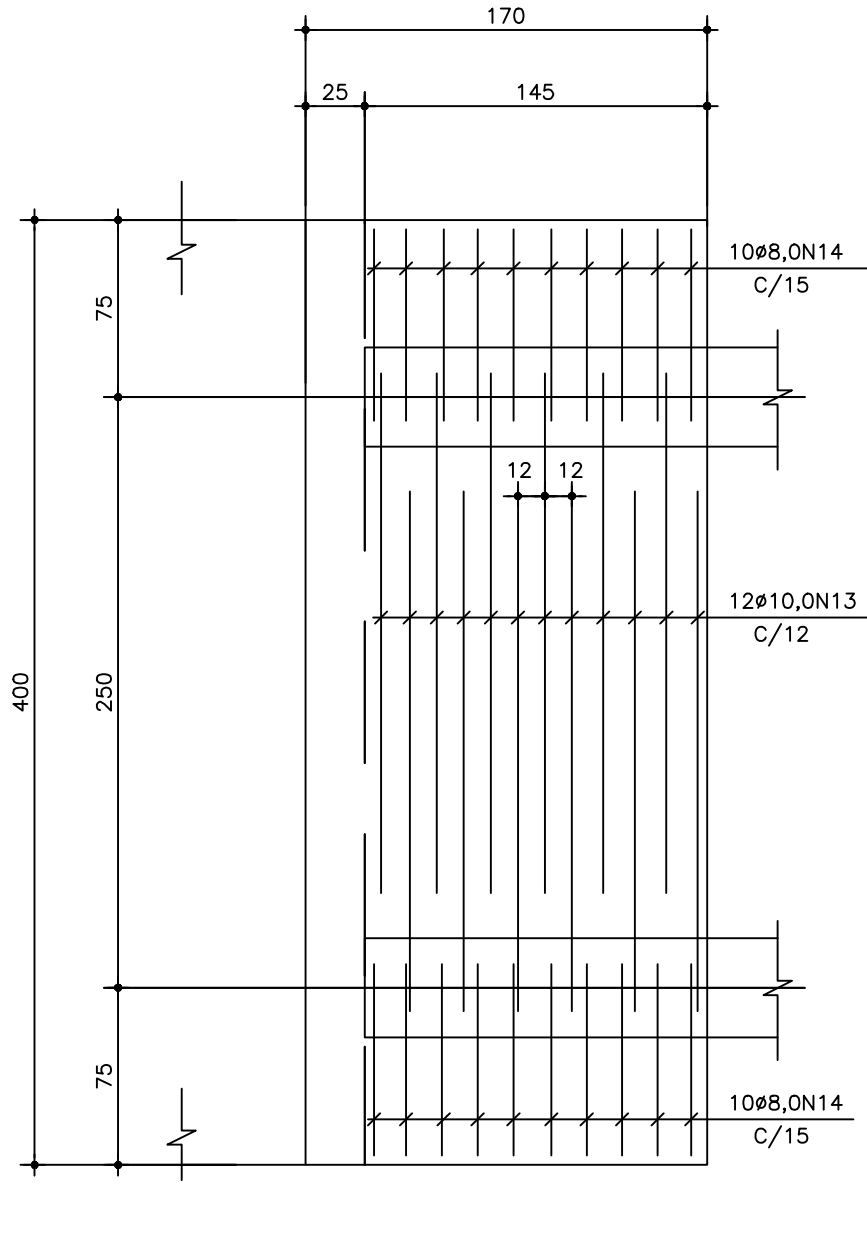


ARMADURA SUPERIOR

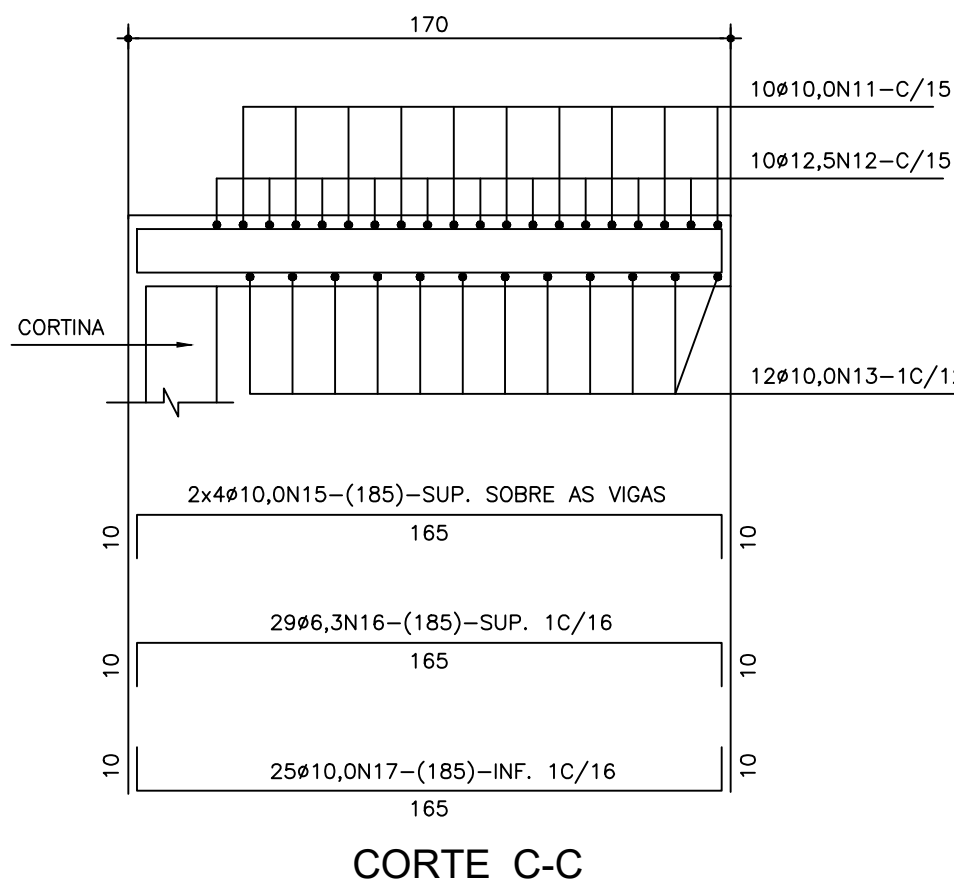


LAJE LOCAL - (2x)

ARMADURA INFERIOR



CORTE D-D



CORTE C-C

TABELA DO AÇO				
N	Ø	QUANT.	COMPR. UNIT.(cm)	COMPR. TOTAL(cm)
1	10,0	448	419	187712
2	12,5	896	162	145152
3	8,0	224	170	38080
4	10,0	448	270	120960
5	8,0	448	125	56000
6	6,3	260	291	75660
7	8,0	240	291	69840
8	10,0	28	425	11900
9	10,0	28	419	11732
10	8,0	28	125	3500
11	10,0	20	419	8380
12	12,5	40	162	6480
13	10,0	48	333	15984
14	8,0	20	125	2500
15	10,0	16	185	2960
16	6,3	58	185	10730
17	10,0	50	185	9250
N18	12,5	128	96	12288

RESUMO DO AÇO CA-50			
Ø	kg/m	COMPR. (m)	PESO (kg)
LAJE PRÉ-MOLDADA x16			
6,3	0,245	756,60	185,37
8,0	0,395	1639,20	647,48
10,0	0,617	3086,72	1904,51
12,5	0,963	1451,52	1397,81
TOTAL kg			4135,17
TOTAL kg +10%			4548,69

NERVURA LOCAL x14			
Ø	kg/m	COMPR. (m)	PESO (kg)
8,0	0,395	35,00	13,83
10,0	0,617	236,32	145,81
TOTAL kg			159,63
TOTAL kg +10%			175,60

LAJE LOCAL x2			
Ø	kg/m	COMPR. (m)	PESO (kg)
6,3	0,245	107,3	26,29
8,0	0,395	25	9,88
10,0	0,617	365,74	225,66
12,5	0,963	64,8	62,40
TOTAL kg			324,23
TOTAL kg +10%			356,65

CONCRETO FCK 30	40,26 M3
AÇO	5211,10
FORMA	223,00 M2

OBSERVAÇÕES:
PROIBIDO A REPRODUÇÃO TOTAL OU PARCIAL DO PRESENTE PROJETO SEM O CONSENTIMENTO DOS AUTORES, SOB PENA DA LEI nº 9610/98.

REV.	DESCRIÇÃO	DATA	EXEC.	VERIF.	APROV.
0	EMISSION ORIGINAL	23/02/24	BRUNO	MARCIO	PMS
AS INFORMAÇÕES DESTA DOCUMENTAÇÃO SÃO PROPRIEDADE DA PMS, SENDO PROIBIDA A UTILIZAÇÃO FORA DA SUA FINALIDADE.					
RESP. TÉCNICO:					
CONTRATO:					
ELABORAÇÃO:					
CONTRATANTE:					
CORA:					
PROJETO:					
CONTEÚDO:					
ÁREA TOTAL:	200,00 m²	ENDEREÇO:	ROD. MUNICIPAL PADRE HERVAL FONTANELLA, RIO JORDÃO, SIDERÓPOLIS-SC		
ESCALA:	INDICADA	DESENHO:	BRUNO	FOLHA:	09/10
DATA:	23/02/2024	Nº	033-PEX-PROJ-039-23-PE-PMS-DE-017-016-001		