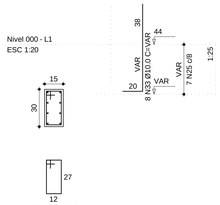
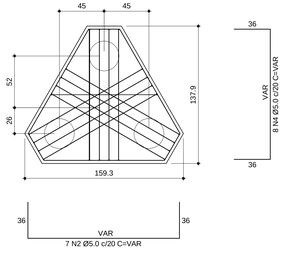
P38

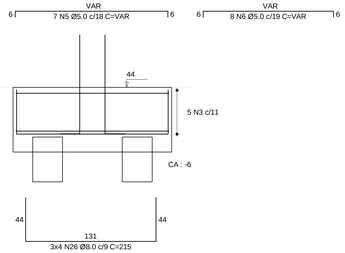


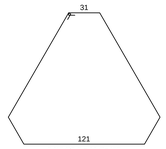
B38
3Ø30

Planta
ESC 1:25

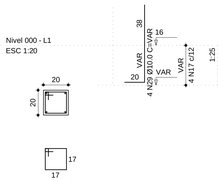


Corte
ESC 1:25

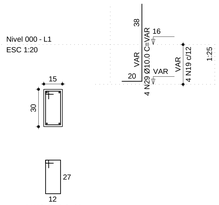




P63

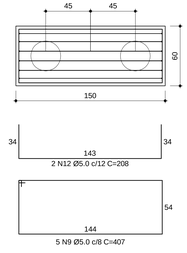


P68

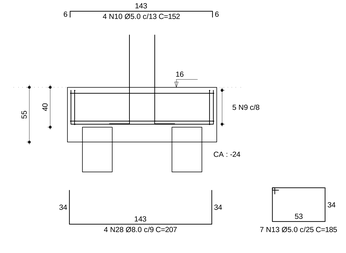


B63=B68
2Ø30

Planta
ESC 1:25



Corte
ESC 1:25



RELAÇÃO DO AÇO

20xB23	B38	8xB54
18xB66	2xB68	17xB71
11xB77	4xP1	11xP2
16xP3	11xP4	2xP5
P6	P7	7xP8
2xP9	5xP12	6xP20
2xP29	P35	P38
P63	P68	5xP73

AÇO	N	DIAM	Q	UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	188	227	42676
	2	5.0	7	VAR	VAR
	3	5.0	5	467	2335
	4	5.0	8	VAR	VAR
	5	5.0	7	VAR	VAR
	6	5.0	8	VAR	VAR
	7	5.0	16	239	3824
	8	5.0	36	212	7632
	9	5.0	100	407	40700
	10	5.0	80	152	12160
	11	5.0	126	195	24570
	12	5.0	4	208	832
	13	5.0	14	185	2590
	14	5.0	140	187	26180
	15	5.0	34	191	6494
	16	5.0	22	181	3982
	17	5.0	35	79	2765
	18	5.0	77	85	6545
	19	5.0	146	89	12994
	20	5.0	3	99	297
	21	5.0	8	27	216
	22	5.0	4	25	100
	23	5.0	15	109	1635
CA50	24	6.3	40	230	9200
	25	6.3	7	90	630
	26	8.0	12	215	2580
	27	8.0	90	217	19530
	28	8.0	8	207	1656
	29	10.0	88	VAR	VAR
	30	10.0	68	VAR	VAR
	31	10.0	126	VAR	VAR
	32	10.0	44	VAR	VAR
	33	10.0	8	VAR	VAR

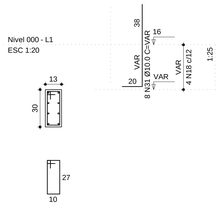
RESUMO DO AÇO

AÇO	DIAM	C.TOTAL (m)	PESO+10% (kg)
CA50	6.3	98.3	26.5
	8.0	237.7	103.2
	10.0	319.9	217.0
CA60	5.0	2039.3	345.8
PESO TOTAL			
CA50	346.6		
CA60	345.8		

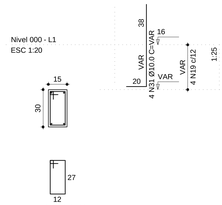
Vol. concreto (C-25) = 21.17 m³

Área de forma total = 144.76 m²

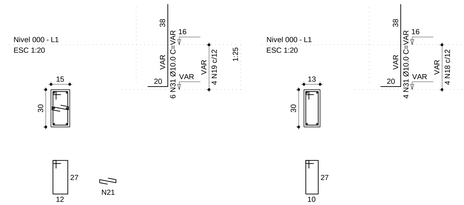
P5=P22



P4=P15=P24=P31=P45=P48=P56=P57=P64=P65 =P66

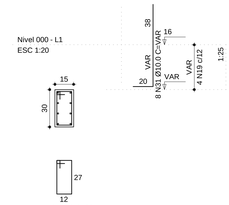


P29=P39



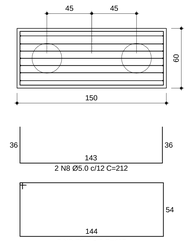
P6

P9=P46

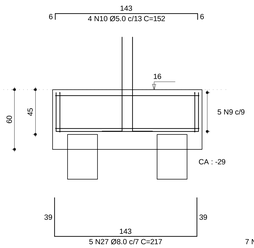


B4=B5=B6=B9=B15=B22=B24=B29=B31=B39=B45 =B46=B48=B56=B57=B64=B65=B66
2Ø30

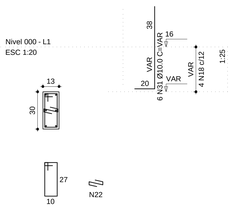
Planta
ESC 1:25



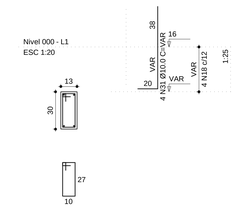
Corte
ESC 1:25



P35

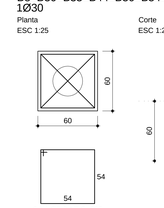


P8=P30=P44=P50=P54=P58=P61

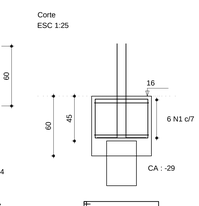


B8=B30=B35=B44=B50=B54=B58=B61
1Ø30

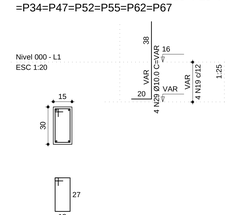
Planta
ESC 1:25



Corte
ESC 1:25



P3=P10=P11=P13=P14=P19=P23=P25=P32=P33 =P34=P47=P52=P55=P62=P67



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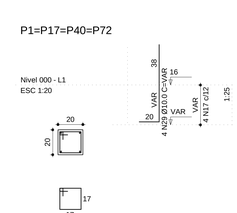
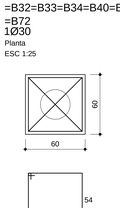
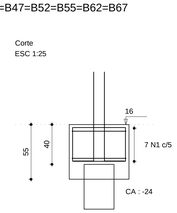


B1=B3=B10=B11=B13=B14=B17=B19=B23=B25 =B32=B33=B34=B40=B47=B52=B55=B62=B67 =B72
1Ø30

Planta
ESC 1:25



Corte
ESC 1:25



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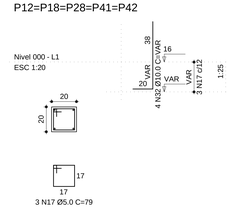
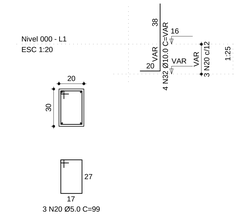
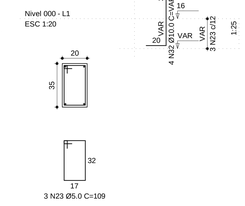


P7

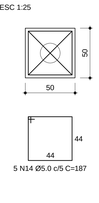


P73=P74=P75=P76=P77



B7=B12=B18=B28=B41=B42=B73=B74=B75=B76 =B77
1Ø20

Planta
ESC 1:25



Corte
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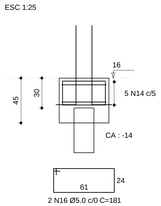

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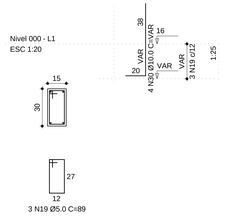

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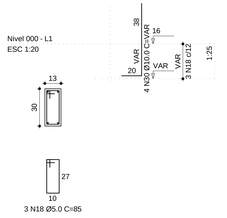
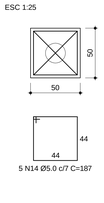


B2=B8=B16=B20=B21=B26=B27=B36=B37=B43=B49 =B51=B53=B59=B60=B69=B70=B71
1Ø20

Planta
ESC 1:25



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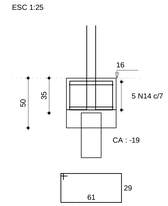

FNDE Fundo Nacional de Desenvolvimento da Educação — Ministério da Educação

GOVERNO FEDERAL BRASIL PAÍS RICO É PAÍS SEM POBREZA

PROJETO PADRÃO - FNDE

PROPRIETÁRIO: : FUNDO NACIONAL DE DESENVOLVIMENTO DA EDUCAÇÃO - FNDE

ENDEREÇO: AV. JOÃO LIMA, S/Nº, - VILA DE NOVO REMANSO

MUNICÍPIO - UF: ITACOATIARA-AM

PROPRIETÁRIO PREFEITURA MUNICIPAL DE ITACOATIARA-AM

RESP. TÉCNICO ETLEN NEVES BENEZAR CREA Crea/AM RNP: 0421114215

AUTOR DO PROJETO ETLEN NEVES BENEZAR CREA Crea/AM RNP: 0421114215

Itacoatiara Prefeitura Municipal

CREA Crea/AM RNP: 0421114215

RA

OBSERVAÇÕES:

PROGRAMA PROINFÂNCIA - PROJETO TIPO C

PROJETO DE ESTRTURA DE CONCRETO

COORDENAÇÃO: CGEST - Coordenação Geral de Infraestrutura Educacional

BLOCOS DE FUNDAÇÃO

SC

FORMATO: DESENHO

REVISÃO: R-00

ESCALA: 1:50

DATA EMISSÃO: SETEMBRO/2025

PRANCHA: 03/14