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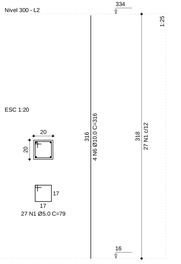

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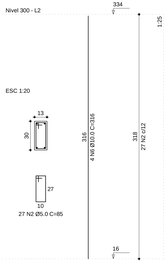
=P50=P51=P53=P54=P58=P59=P60=P61=P69
=P70=P71



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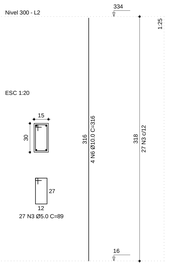
=P23=P24=P25=P26=P27=P29=P31=P32=P33
=P34=P36=P37=P39=P43=P45=P46=P47=P48
=P52=P55=P56=P57=P62=P64=P66=P67=P68



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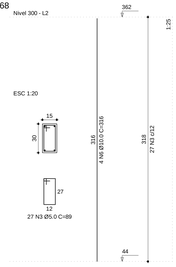
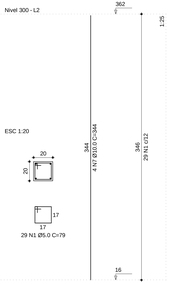


P63



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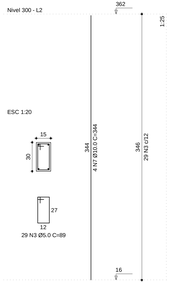
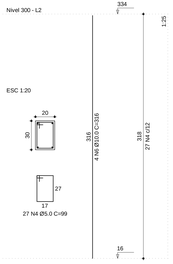


P7



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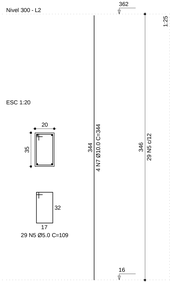

RELAÇÃO DO AÇO

9xP1
P7
P65

22xP2
P38
5xP73

37xP3
P63

AÇO	N	DIAM	Q	UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	272	79	21468
	2	5.0	594	85	50490
	3	5.0	1055	89	93895
	4	5.0	27	99	2673
	5	5.0	145	109	15805
CA50	6	10.0	280	316	88480
	7	10.0	28	344	9632

RESUMO DO AÇO

AÇO	DIAM	C.TOTAL (m)	PESO+10% (kg)
CA50	10.0	981.1	665.4
CA60	5.0	1843.5	312.6
PESO TOTAL			
CA50	665.4		
CA60	312.6		

Vol. concreto (C-25) = 11.01 m³

Área de forma total = 219.91 m²

FABIO CRISTIANO LEAO FORTES:78079292272

Digitally signed by FABIO CRISTIANO LEAO FORTES:78079292272
DN: c=BR, o=ICP-Brasil, ou=Secretaria da Receita Federal do Brasil - RFB, ou=RFB e-CPF A3, ou=(EM BRANCO), ou=AR SAFEWEB, cn=FABIO CRISTIANO LEAO FORTES:78079292272
Date: 2015.03.31 15:48:23 -03'00'

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:

MUNICÍPIO - UF:

PROPRIETÁRIO

RESP. TÉCNICO — CREA

AUTOR DO PROJETO — CAU

DLFO

CREA

RA

OBSERVAÇÕES:

PROGRAMA PROINFÂNCIA - PROJETO TIPO C

PROJETO DE ESTRUTURA DE CONCRETO

COORDENAÇÃO
CGEST - Coordenação Geral de Infraestrutura Educacional

PILARES DO TÉRREO

SC

FORMATO — DESENHO

REVISÃO R-00

ESCALA 1:50

DATA EMISSÃO DEZEMBRO/2012

PRANCHA 08/14