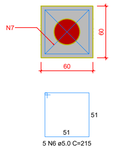
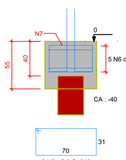
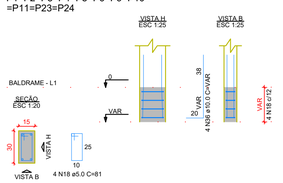
B1=B2=B3=B4=B5=B6=B9=B10=B11=B23=B24
1xC30
PLANTA
ESC 1:25



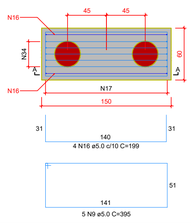
CORTE
ESC 1:25



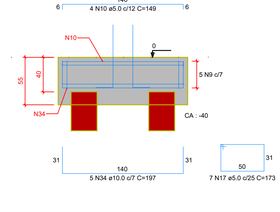
P1=P2=P3=P4=P5=P6=P9=P10= =P11=P23=P24



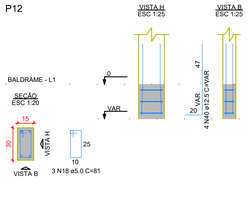
B12=B14=B16=B20=B21=B22=B25=B32=B33=B35 =B37=B41=B42=B43
2xC30
PLANTA
ESC 1:25



CORTE A-A
ESC 1:25



P12



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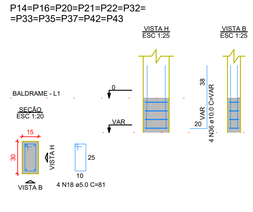
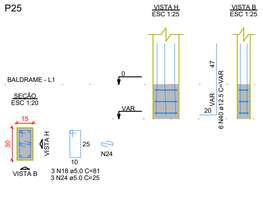
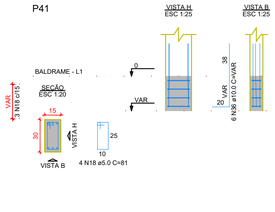


P25



P41



RELAÇÃO DO AÇO

6xB17	11xB24	2xB27
B30	B31	14xB41
B7-8	B18-19	B26-29
B39-40	11xP1	P7
P8	P12	5xP13
11xP14	P17	2xP18
P25	2xP26	P28
P29	P30	P31
2xP39	P41	

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA50	1	5.0	42	VAR	VAR
	2	5.0	34	455	15470
	3	5.0	48	VAR	VAR
	4	5.0	56	VAR	VAR
	5	5.0	64	VAR	VAR
	6	5.0	55	215	11825
	7	5.0	22	213	4686
	8	5.0	8	189	1512
	9	5.0	96	395	37920
	10	5.0	78	149	11622
	11	5.0	14	163	2282
	12	5.0	16	209	3344
	13	5.0	28	183	5124
	14	5.0	14	VAR	VAR
	15	5.0	16	VAR	VAR
	16	5.0	56	199	11144
	17	5.0	98	173	16954
	18	5.0	137	81	11097
	19	5.0	0	25	225
	20	5.0	30	32	960
	21	5.0	15	115	1725
	22	5.0	6	33	198
	23	5.0	3	117	351
	24	5.0	3	25	75
	25	5.0	6	25	150
	26	5.0	5	101	606
	27	5.0	3	27	81
	28	5.0	3	85	255
	29	6.3	3	151	453
	30	10.0	108	197	21276
	31	10.0	11	187	2244
	32	10.0	12	207	2484
	33	10.0	12	204	2460
	34	10.0	70	197	13790
	35	10.0	15	215	3225
	36	10.0	104	VAR	VAR
	37	10.0	16	VAR	VAR
	38	10.0	10	VAR	VAR
	39	10.0	4	VAR	VAR
	40	12.5	10	VAR	VAR
	41	12.5	6	VAR	VAR
	42	16.0	48	VAR	VAR
	43	16.0	12	VAR	VAR

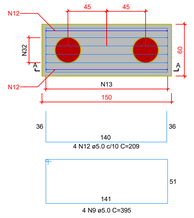
RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	6.3	4.5	1.2
	10.0	591.8	401.3
	12.5	16.3	17.3
	16.0	69	119.8
CA60	5.0	1800.4	305.3

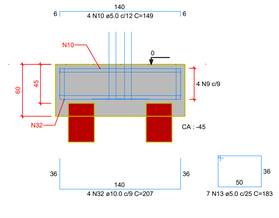
PESO TOTAL (kg)	
CA50	539.6
CA60	305.3

Volume de concreto (C-25) = 19.61 m³
Área de forma = 102.12 m²

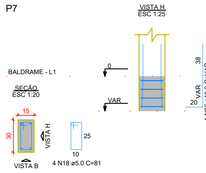
B7-8
2xC30
PLANTA
ESC 1:25



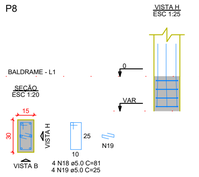
CORTE A-A
ESC 1:25



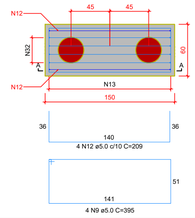
P7



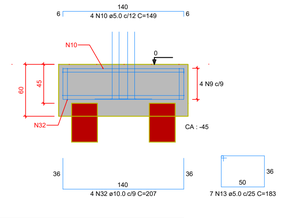
P8



B18-19
2xC30
PLANTA
ESC 1:25



CORTE A-A
ESC 1:25



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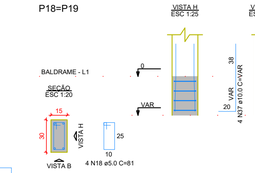
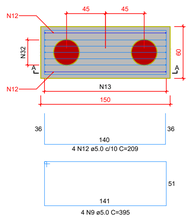
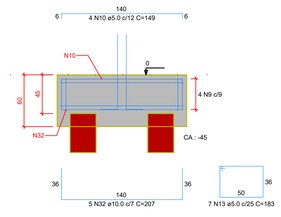


B30
2xC30
PLANTA
ESC 1:25



CORTE A-A
ESC 1:25



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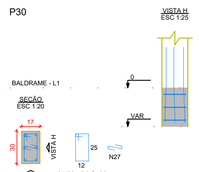
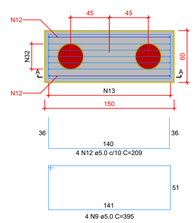
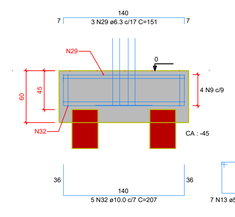


B39-40
2xC30
PLANTA
ESC 1:25



CORTE A-A
ESC 1:25



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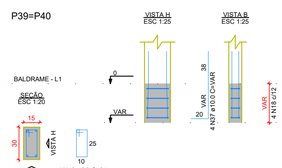
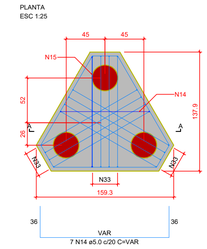
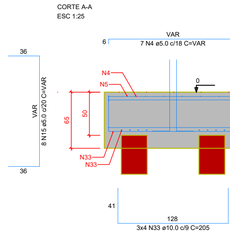


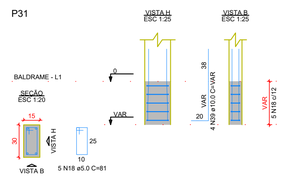
B31
3xC30
PLANTA
ESC 1:25



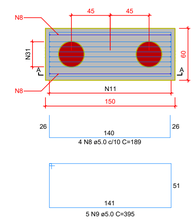
CORTE A-A
ESC 1:25



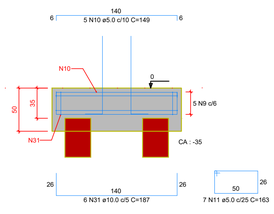
P31



B26=B27
2xC30
PLANTA
ESC 1:25



CORTE A-A
ESC 1:25



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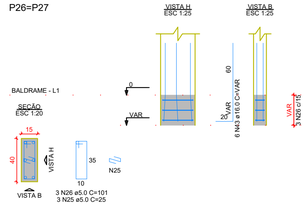
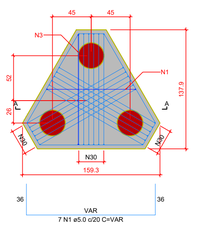
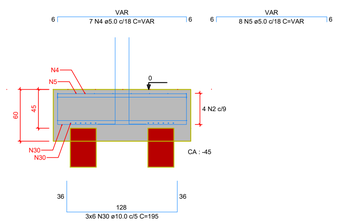


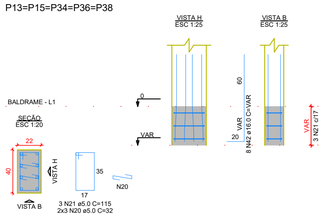
B13=B15=B17=B34=B36=B38
3xC30
PLANTA
ESC 1:25



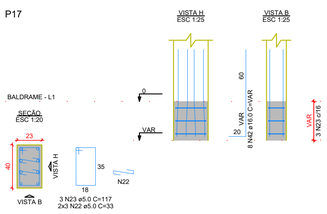
CORTE A-A
ESC 1:25



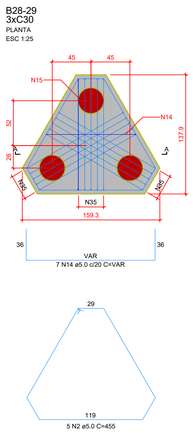
P13=P15=P34=P36=P38



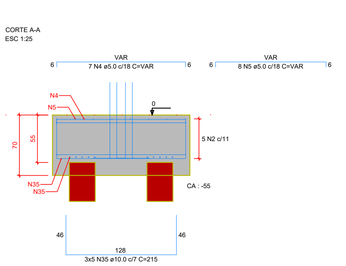
P17



B28-29
3xC30
PLANTA
ESC 1:25



CORTE A-A
ESC 1:25



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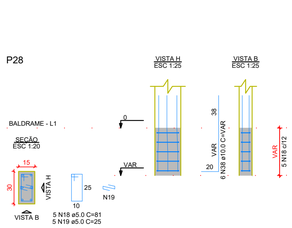

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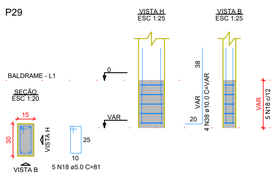

ESTADO DE GOIÁS
SECRETARIA DE ESTADO DA EDUCAÇÃO
SUPERINTENDÊNCIA DE INFRAESTRUTURA
GERÊNCIA DE PROJETOS E INFRAESTRUTURA

GERÊNCIA DE PROJETOS E INFRAESTRUTURA
APROVADO ___/___/___
TÉCNICO RESPONSÁVEL PELA APROVAÇÃO

BLOCO PADRÃO SEDUC

BLOCO 06 SALAS DE AULA C/ SANITÁRIOS - 02 PAVIMENTOS

ENDEREÇO: DIVERSOS

ÁREA DO TERRENO	ÁREA PERMEAB.	ÁREA EXISTENTE	ÁREA A DEMOLIR	ÁREA INTERVENÇÃO	ÁREA TOTAL CONSTRUÇÃO
VER PROJ.ARQ.	VER.PROJ.ARQ.	VER.PROJ.ARQ.	VER.PROJ.ARQ.	552,20 M²	VER.PROJ.ARQ.

AUTOR: ENGENHEIRO CIVIL THIAGO AUGUSTO OLIVEIRA VALENTE CREA 18538/D-GO.

RT DA OBRA:

PROPRIETÁRIO: SECRETARIA DE ESTADO DA EDUCAÇÃO 409.705.0001-20
PREPOSTO: JESSICA ALVES BUENO 178.021-62
Jessica Alves Bueno Soares
Gerente de Projetos e Infraestrutura
Engenheira Civil - CREA nº 2520074
Decreto 2.636/21 D.O. nº 1.327

TIPO DE PROJETO: FUNDAÇÃO E ESTRUTURAL

DETALHES DOS BLOCOS

ASSUNTO:

DATA:	ESCALA:	REVISÃO	Nº RRT/ART:
DEZEMBRO/2021	INDICADA	000	1020210273067

REV.	DATA	DESCRIÇÃO	VISTO

FOLHA: 2/9