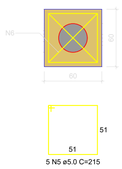
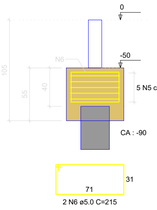
B1=B7=B8=B18
1xC30

PLANTA
ESC 1:25

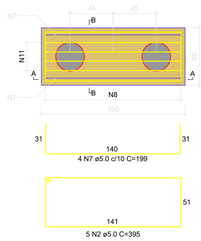


CORTE
ESC 1:25

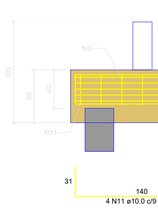


B2=B6=B13
2xC30

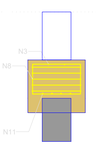
PLANTA
ESC 1:25



CORTE A-A
ESC 1:25

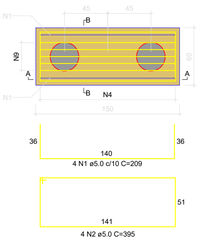


CORTE B-B
ESC 1:25

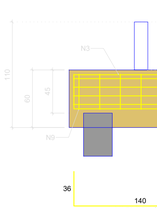


B3=B5=B14=B16
2xC30

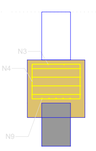
PLANTA
ESC 1:25



CORTE A-A
ESC 1:25

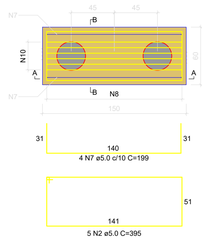


CORTE B-B
ESC 1:25

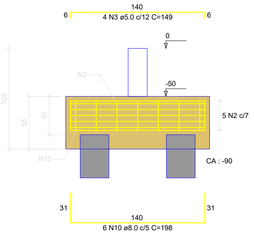


B4=B15
2xC30

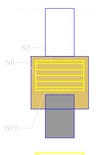
PLANTA
ESC 1:25



CORTE A-A
ESC 1:25

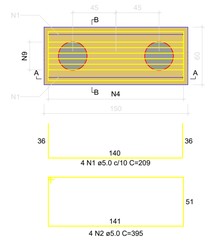


CORTE B-B
ESC 1:25

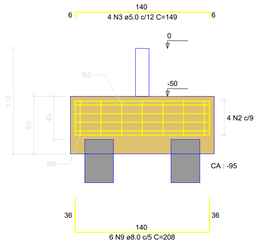


B9
2xC30

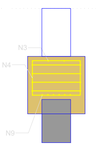
PLANTA
ESC 1:25



CORTE A-A
ESC 1:25

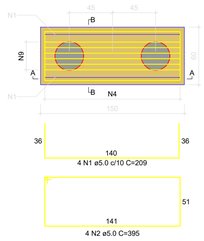


CORTE B-B
ESC 1:25

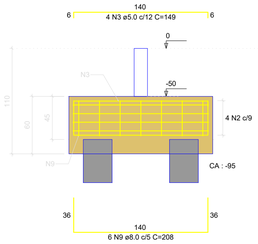


B10
2xC30

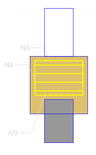
PLANTA
ESC 1:25



CORTE A-A
ESC 1:25

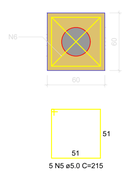


CORTE B-B
ESC 1:25

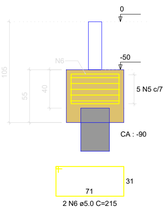


B11=B12
1xC30

PLANTA
ESC 1:25

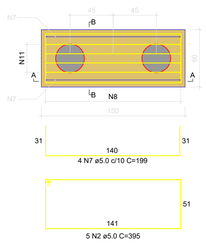


CORTE
ESC 1:25

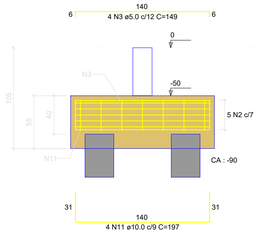


B17
2xC30

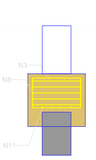
PLANTA
ESC 1:25



CORTE A-A
ESC 1:25



CORTE B-B
ESC 1:25



Detalhamento de Fundação - 3 SALAS

RELAÇÃO DO AÇO

B9
3xB13
B17

B10
2xB15
4xB18

2xB12
4xB16

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	24	209	5016
	2	5.0	54	395	21330
	3	5.0	48	149	7152
	4	5.0	42	183	7686
	5	5.0	30	215	6450
	6	5.0	12	215	2580
	7	5.0	24	199	4776
CA50	8	5.0	42	173	7266
	9	8.0	32	208	6656
	10	8.0	12	198	2376
	11	10.0	16	197	3152

RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 0% (kg)
CA50	8.0	90.3	35.6
	10.0	31.5	19.4
CA60	5.0	622.6	96

PESO TOTAL (kg)	
CA50	55.1
CA60	96

Volume de concreto (C-25) = 7.08 m³
Área de forma = 36.90 m²

OBSERVAÇÕES E NOTAS:
- FAVOR CONFERIR MEDIDAS NO LOCAL;
- EM CASO DE DEMOLIÇÃO, NÃO INTERFERIR EM ESTRUTURAS EXISTENTES;
- EM CASO DE CONSTRUÇÃO, NÃO INTERFERIR EM ESTRUTURAS EXISTENTES;
- CASO EXISTAM PAREDES A SEREM DEMOLIDAS, VERIFICAR *IN LOCO* SE ESTAS PAREDES POSSUEM ESTRUTURAS EM CONCRETO ARMADO;
- CASO EXISTAM ESTRUTURAS EM CONCRETO ARMADO EM PAREDES A SEREM DEMOLIDAS, CONTACTE O ENGENHEIRO FISCAL E O ENGENHEIRO OU ARQUITETO AUTOR DO PROJETO;
- QUALQUER DÚVIDA, CONSULTAR O AUTOR DO PROJETO OU A GERÊNCIA DE PROJETOS E INFRAESTRUTURA.

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

CONSTRUÇÃO DE ESCOLA

BLOCO PADRÃO
3 SALAS - SEDUC 17 - LAJE

ENDEREÇO
A SER CONSTRUÍDO EM DIVERSOS LOCAIS DO ESTADO ONDE FOR SOLICITADO

ÁREA DO TERRENO	ÁREA PERMEAB.	ÁREA EXISTENTE	ÁREA A DEMOLIR	ÁREA A CONSTRUIR	ÁREA TOTAL CONSTRUÇÃO
				190.26m2	

AUTOR : ENG CIVIL KAMILA DE CASTRO RODRIGUES
CREA: 101578432/D/GO

RT DA OBRA:
ARQ. PAULO DE ALMEIDA PINTO JUNIOR
Gerente Técnico de Projetos de Infraestrutura
Portaria nº 1.000/2019 - GABINETE DE SECRETARIA

PROPRIETÁRIO: SECRETARIA DE ESTADO DA EDUCAÇÃO

TIPO DE PROJETO: ESTRUTURAL

ASSUNTO: Detalhamento de Fundação - 3 SALAS

DATA:	ESCALA:	REVISÃO:	NOME DO ARQUIVO:
SETEMBRO/2020	INDICADA	000	1020200191231

REV.	DATA	DESCRIÇÃO	VISTO

FOLHA: 3/7