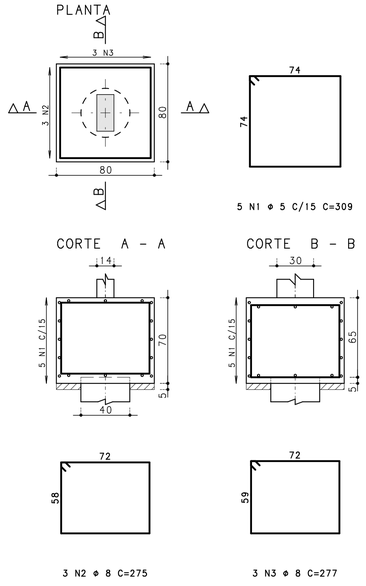
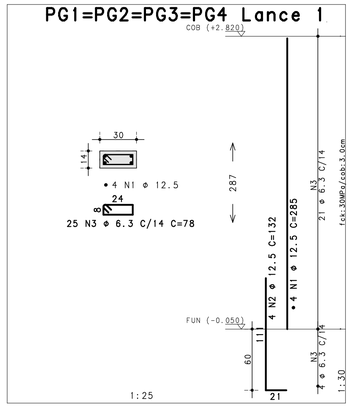
BG1=BG2=BG3=BG4
(ESCALA 1:25)





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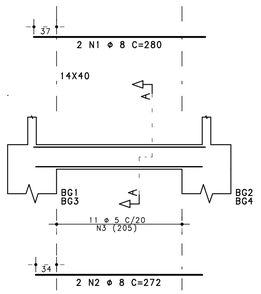
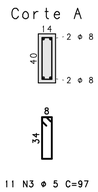
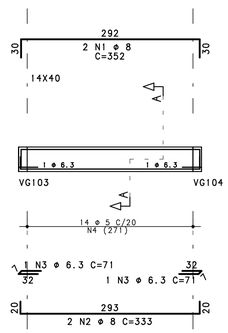


Corte A

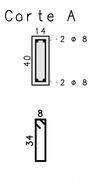


11 N3 ⌀ 5 C=97

VG101

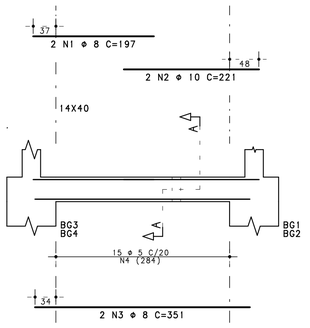


Corte A

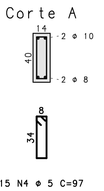


14 N4 ⌀ 5 C=97

VG103=VG104



Corte A

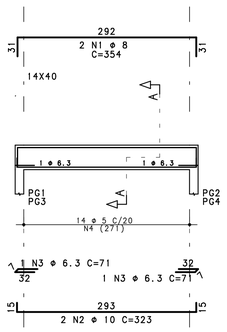


15 N4 ⌀ 5 C=97

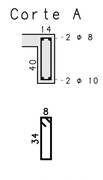
AÇO	POS	BIT (mm)	QUANT	COMPRIMENTO UNIT (cm)	COMPRIMENTO TOTAL (cm)
BG1=BG2=BG3=BG4 (X4)					
60B	1	5	20	309	6180
50A	2	8	12	275	3300
50A	3	8	12	277	3324
ARMADURA NEGATIVA LONGITUDINAL					
50A	1	8	40	115	4600
ARMADURA NEGATIVA TRANSVERSAL					
50A	1	8	30	115	3450
ARMADURA POSITIVA LONGITUDINAL					
50A	1	6.3	26	304	7904
ARMADURA POSITIVA TRANSVERSAL					
50A	1	6.3	20	397	7940
PG1=PG2=PG3=PG4 Lance 1 (X4)					
50A	1	12.5	16	285	4560
50A	2	12.5	16	132	2112
50A	3	6.3	100	78	7800
VG100=VG102 (X2)					
50A	1	8	4	280	1120
50A	2	8	4	272	1088
60B	3	5	22	97	2134
VG101					
50A	1	8	2	352	704
50A	2	8	2	333	666
50A	3	6.3	2	71	142
60B	4	5	14	97	1358
VG103=VG104 (X2)					
50A	1	8	4	197	788
50A	2	10	4	221	884
50A	3	8	4	351	1404
60B	4	5	30	97	2910
VG200=VG201 (X2)					
50A	1	8	4	354	1416
50A	2	10	4	323	1292
50A	3	6.3	4	71	284
60B	4	5	28	97	2716
VG202=VG203 (X2)					
60B	1	5	4	203	812
50A	2	8	8	148	1184
50A	3	10	4	418	1672
60B	4	5	34	97	3298

RESUMO AÇO CA 50-60			
AÇO	BIT (mm)	COMPR (m)	PESO (kg)
60B	5	194	30
50A	6.3	241	59
50A	8	230	91
50A	10	38	24
50A	12.5	67	64
Peso Total	60B =		30 kg
Peso Total	50A =		238 kg

VG200=VG201

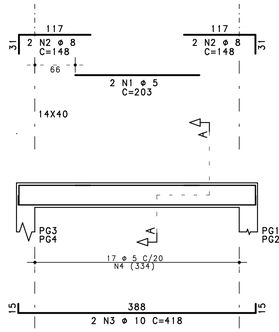


Corte A

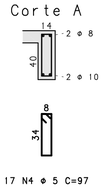


14 N4 ⌀ 5 C=97

VG202=VG203

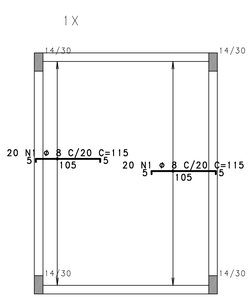


Corte A

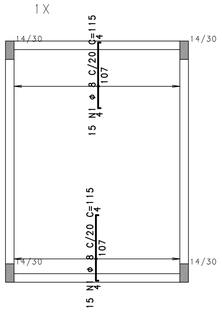


17 N4 ⌀ 5 C=97

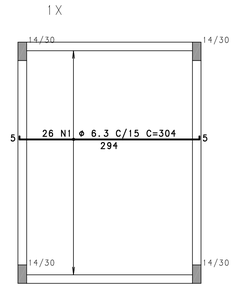
ARMADURA NEGATIVA LONGITUDINAL



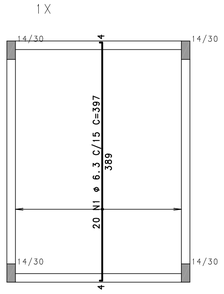
ARMADURA NEGATIVA TRANSVERSAL



ARMADURA POSITIVA LONGITUDINAL



ARMADURA POSITIVA TRANSVERSAL



CONCRETO : FCK = 30 MPa

REV.	MODIFICAÇÃO	DATA:	RESP.
10			
09			
08			
07			
06			
05			
04			
03			
02			
01			
00			

SETOR:	SAMAMBAIA
ENDEREÇO:	QS 425 - AE 02 SAMAMBAIA SUL - DF
PROPRIETÁRIO:	SECRETARIA DE EDUCAÇÃO DO DISTRITO FEDERAL
AUTOR DO PROJETO:	PEDRO LUIZ BERNARDES JÚNIOR ART: 0720180045323
RESP. TÉCNICO:	

PROPRIETÁRIO

AUTOR DO PROJETO: PEDRO LUIZ BERNARDES JÚNIOR CREA: 23886/D-DF

RESP. TÉCNICO

RA

OUTROS

RA

NOVACAP

Nº DO PROJETO: PROJ-DE-026-18

TÍTULO DO PROJETO: PROJETO EXECUTIVO DE ESTRUTURAS

NOME DO PROJETO: RECONSTRUÇÃO DA ESCOLA CLASSE 425 SAMAMBAIA

CONTEÚDO: ARMAÇÃO DE BLOCOS, VIGAS E LAJES - GUARITA

DATA DE EMISSÃO: 10/09/2018 | ESCALA: Indicada | NOME ELETRÔNICO DO ARQUIVO: PROJ-DE-026-18-STR-PE-078-EMB-ARM-R00

STR 078 REV.00

(PRANCHA VÁLIDA APENAS SE PLOTADA OU COPIADA EM CORES)

CARLOS HENRIQUE LINHARES FEIJAO PL PROJ-DE-021-18-STR-PE-078-EMB-ARM-R00.PLT 27/08/2019 14:26:29