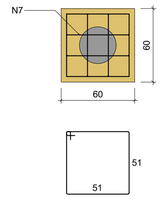
VER ARRANQUES NO PROJETO ESTRUTURAL PADRÃO
(DOBRAR ARMADURAS P/ DENTRO DO BLOCO SE NECESSÁRIO)

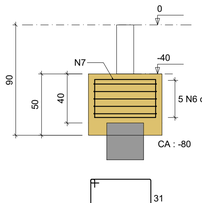
B1
1xC30

PLANTA
ESC 1:25



5 N6 ø6.3 C=216

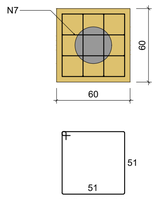
CORTE
ESC 1:25



4 N7 ø6.3 C=172

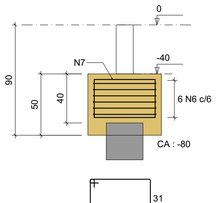
B2=B7
1xC30

PLANTA
ESC 1:25



6 N6 ø6.3 C=216

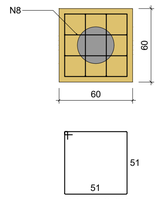
CORTE
ESC 1:25



4 N7 ø6.3 C=172

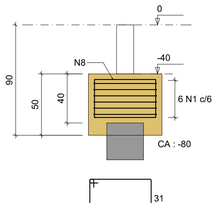
B3
1xC30

PLANTA
ESC 1:25



6 N1 ø5.0 C=215

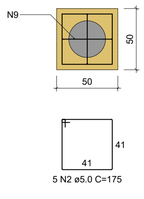
CORTE
ESC 1:25



4 N8 ø6.3 C=174

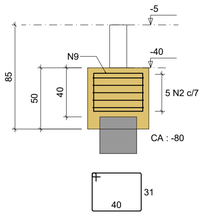
B4
1xC30

PLANTA
ESC 1:25



5 N2 ø5.0 C=175

CORTE
ESC 1:25



2 N9 ø6.3 C=154

RELAÇÃO DO AÇO

B1	B3	B4
2xB6	2xB7	B19
5xB20	9xB22	B24
B25	2xB26	B27

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	6	215	1290
	2	5.0	87	175	15225
	3	5.0	10	395	3950
	4	5.0	10	355	3550
	5	5.0	5	475	2375
CA50	6	6.3	17	216	3672
	7	6.3	12	172	2064
	8	6.3	4	174	696
	9	6.3	32	154	4928
	10	6.3	14	194	2716
	11	6.3	11	176	1936
	12	6.3	6	152	912
	13	6.3	12	174	2088
	14	6.3	7	234	1638
	15	8.0	4	218	872
	16	8.0	8	154	1232
	17	8.0	4	208	832
	18	8.0	8	144	1152
	19	8.0	2	238	476
	20	8.0	4	174	696
	21	12.5	8	216	1728
	22	12.5	8	206	1648
	23	12.5	4	236	944

RESUMO DO AÇO

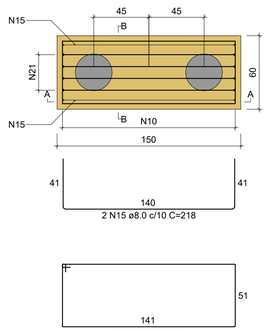
AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 0% (kg)
CA50	6.3	206.5	50.5
	8.0	52.6	20.8
	12.5	43.2	41.6
CA60	5.0	263.9	40.7

PESO TOTAL (kg)	
CA50	112.9
CA60	40.7

Volume de concreto (C-25) = 5.48 m³
Área de forma = 35.40 m²

B5=B6
2xC30

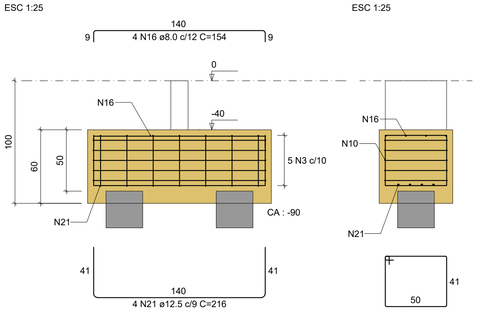
PLANTA
ESC 1:25



2 N15 ø8.0 c/10 C=218

5 N3 ø5.0 C=395

CORTE A-A
ESC 1:25



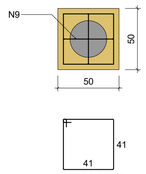
4 N21 ø12.5 c/9 C=216

CORTE B-B
ESC 1:25

7 N10 ø6.3 c/25 C=194

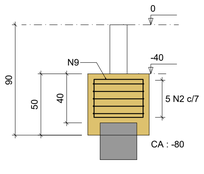
B8=B9=B12=B13=B14=B15=B18=B21=B22
1xC30

PLANTA
ESC 1:25



5 N2 ø5.0 C=175

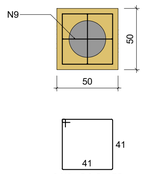
CORTE
ESC 1:25



2 N9 ø6.3 C=154

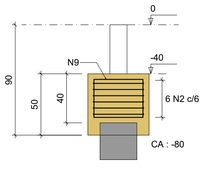
B10=B11=B16=B17=B20
1xC30

PLANTA
ESC 1:25



6 N2 ø5.0 C=175

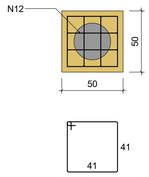
CORTE
ESC 1:25



2 N9 ø6.3 C=154

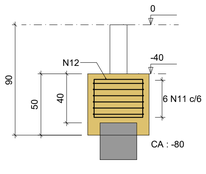
B19
1xC30

PLANTA
ESC 1:25



6 N11 ø6.3 C=176

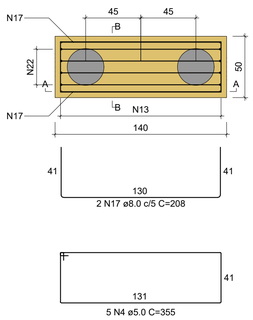
CORTE
ESC 1:25



4 N12 ø6.3 C=152

B23=B26
2xC30

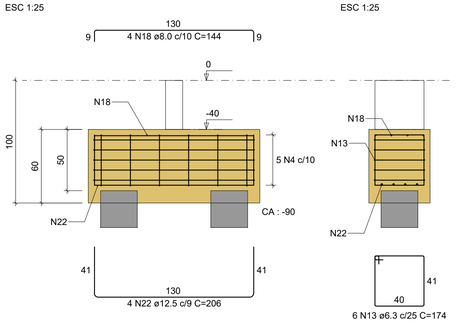
PLANTA
ESC 1:25



2 N17 ø8.0 c/5 C=208

5 N4 ø5.0 C=355

CORTE A-A
ESC 1:25



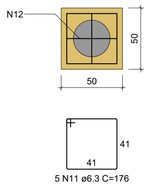
4 N22 ø12.5 c/9 C=206

CORTE B-B
ESC 1:25

6 N13 ø6.3 c/25 C=174

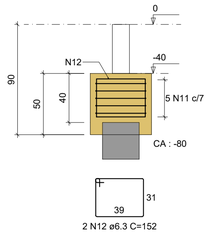
B24
1xC30

PLANTA
ESC 1:25



5 N11 ø6.3 C=176

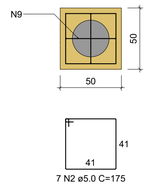
CORTE
ESC 1:25



2 N12 ø6.3 C=152

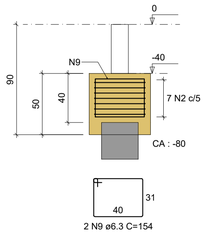
B25
1xC30

PLANTA
ESC 1:25



7 N2 ø5.0 C=175

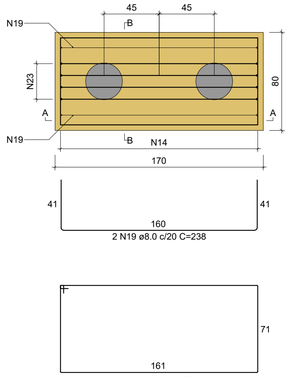
CORTE
ESC 1:25



2 N9 ø6.3 C=154

B27
2xC30

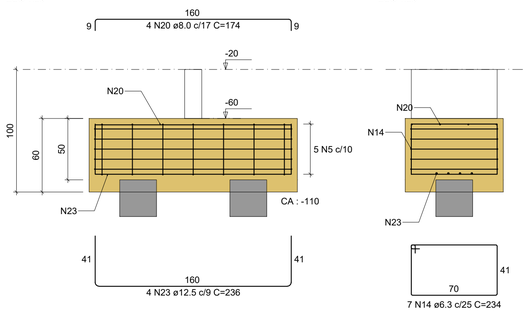
PLANTA
ESC 1:25



2 N19 ø8.0 c/20 C=238

5 N5 ø5.0 C=475

CORTE A-A
ESC 1:25



4 N23 ø12.5 c/9 C=236

CORTE B-B
ESC 1:25

7 N14 ø6.3 c/25 C=234

APOIO
Arquitetura em Projetos

Arquitetura em Projetos
Tel.: (44) 3639-4057 (44) 9973-5458 (44) 8401-4168
End.: Avenida Rio de Janeiro, nº 4998, Zona 02
Cep. 87.501-370 - Umuarama-PR.
E-mail: apoioarquiteturaeengenharia@hotmail.com
Homepage: apoioarquitetura.com.br
Resp. Téc: Elson Henrique - CAU A95934-0

MUNICÍPIO DE UNIFLOR

SECRETARIA MUNICIPAL DE ASSISTÊNCIA SOCIAL

PARANÁ GOVERNO DO ESTADO

CENTRO DE REFERÊNCIA DE ASSISTÊNCIA SOCIAL MUNICÍPIO DE UNIFLOR

PROJETO ESTRUTURAL

PROJETO/OBRA:
CONSTRUÇÃO DE UM CENTRO DE REFERÊNCIA DE ASSISTÊNCIA SOCIAL

LOCAL DA OBRA:
QUADRA N° 25, DATA DE TERRAS 7, 8, 9, AVENIDA DAS FLORES, UNIFLOR - PR, CEP: 87640-000

CONTEÚDO:
DETALHAMENTO DOS BLOCOS DE FUNDAÇÃO

CÓDIGO

PRANCHA
02-02

ESCALA
INDICADA

DATA
23/02/2026

PRANCHA
A1

RESP. TÉCNICO:
ELSON HENRIQUE CAMPOS BENTO:06965379901
Assinado de forma digital por ELSON HENRIQUE CAMPOS BENTO:06965379901
Dados: 2026.02.24 15:14:45 -03'00'
ELSON HENRIQUE CAMPOS BENTO
ARQUITETO E URBANISTA - CAU A95.934-0

PROPRIETÁRIO:
MUNICÍPIO DE UNIFLOR
CNPJ nº: 76.279.975/0001-62

ISO A1
594x841