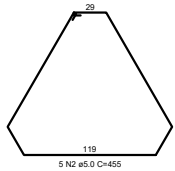
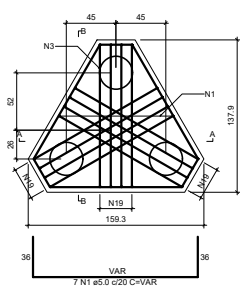
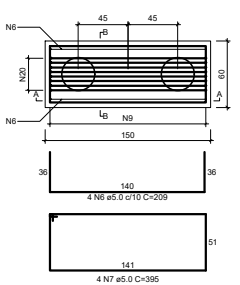


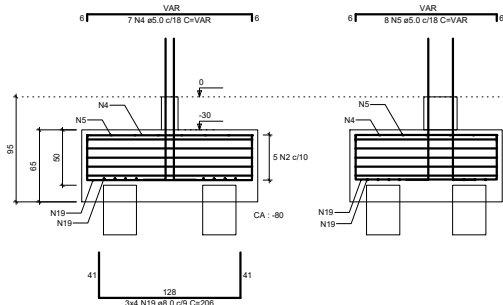
B13
3xC30
PLANTA
ESC 1:25



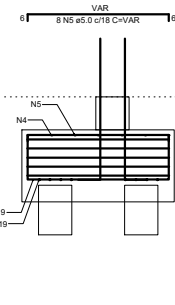
B34
2xC30
PLANTA
ESC 1:25



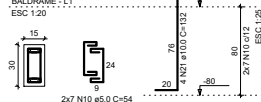
CORTE A-A
ESC 1:25



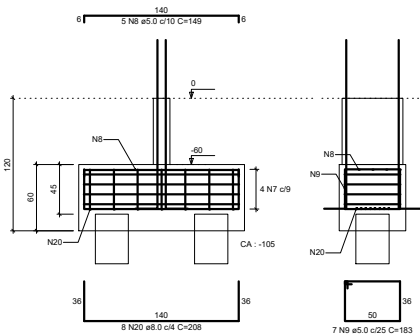
CORTE B-B
ESC 1:25



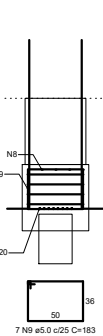
P13
BALDRAME - L1
ESC 1:20



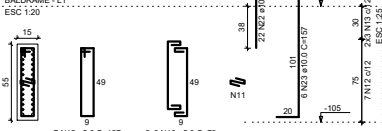
CORTE A-A
ESC 1:25



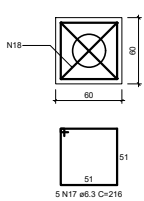
CORTE B-B
ESC 1:25



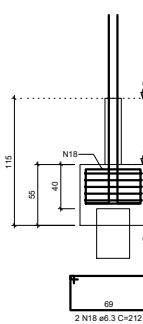
P34
BALDRAME - L1
ESC 1:20



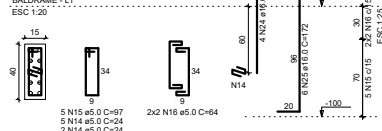
B36
1xC30
PLANTA
ESC 1:25



CORTE
ESC 1:25



P36
BALDRAME - L1
ESC 1:20



RELAÇÃO DO AÇO

	B13 P13	B34 P34	B36 P36		
AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	7	VAR	VAR
	2	5.0	5	455	2275
	3	5.0	8	VAR	VAR
	4	5.0	7	VAR	VAR
	5	5.0	8	VAR	VAR
	6	5.0	4	209	836
	7	5.0	4	395	1580
	8	5.0	5	149	745
	9	5.0	7	183	1281
	10	5.0	14	54	756
	11	5.0	10	24	240
	12	5.0	7	127	889
	13	5.0	6	79	474
	14	5.0	7	24	168
	15	5.0	5	97	485
CA50	16	5.0	4	64	256
	17	6.3	5	216	1080
	18	6.3	2	212	424
	19	8.0	12	206	2472
	20	8.0	8	208	1664
	21	10.0	4	132	528
	22	10.0	22	75	1650
	23	10.0	6	157	942
	24	16.0	4	121	484
	25	16.0	6	172	1032

RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	6.3	15	4
	8.0	41.4	18
	10.0	31.2	21.2
	16.0	15.2	26.3
CA60	5.0	152.9	25.9
PESO TOTAL (kg)			
CA50	69.5		
CA60	25.9		

Volume de concreto (C-25) = 1.81 m³
Área de forma = 10.24 m²



PREFEITURA MUNICIPAL DE FORMIGA
C.N.P.J. : 16.784.720/0001-25
Secretaria de Obras e Trânsito
(37) 3329-1846
secretariafedeobrasetransito@gmail.com
Rua: Cel. José Gonçalves D'Amarante, nº 83, Centro - Formiga | MG

Título: PROJETO ESTRUTURAL

Finalidade: CONSTRUÇÃO UBS CENTRO

Detalhes: BLOCOS

Proprietário:
PREFEITURA DE FORMIGA = CNPJ: 16.784.720/0001-25

Resp. Técnico:
FLORENCY MARIA VIERA

Escala: INDICADA	Desenho: FLORENCY	Data: FEV/2024	Prancha: 01 / 01
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