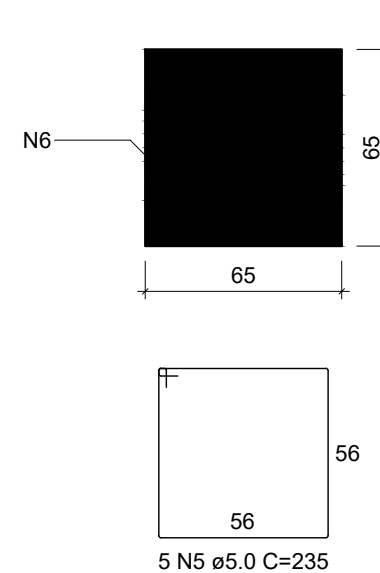
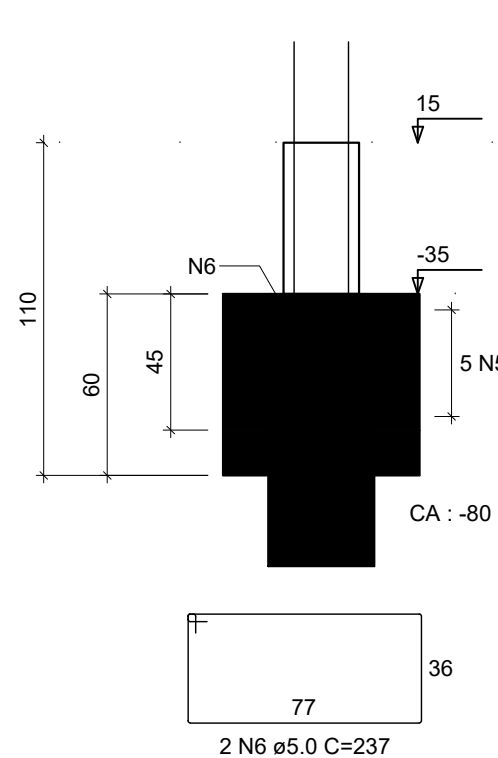


B1=B3=B6=B7=B9=B12
1xC35
PLANTA
ESC 1:25



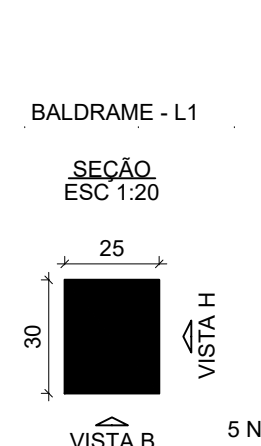
CORTE
ESC 1:25



P1=P6=P7=P12

BALDRAME - L1

SEÇÃO
ESC 1:20



VISTA H
ESC 1:25



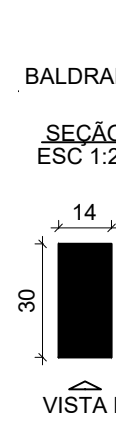
VISTA B
ESC 1:25



P3=P9

BALDRAME - L1

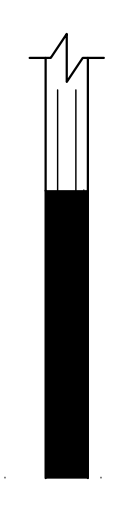
SEÇÃO
ESC 1:20



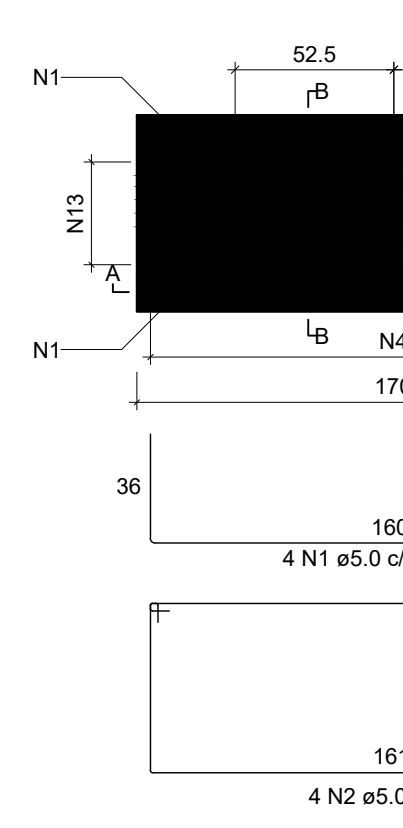
VISTA H
ESC 1:25



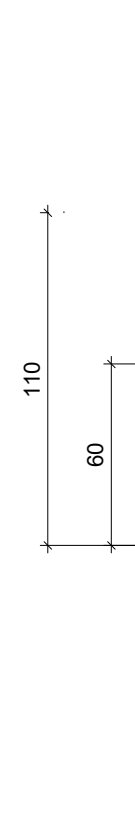
VISTA B
ESC 1:25



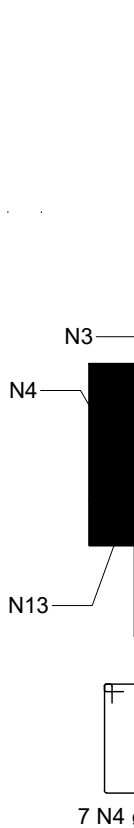
B2=B4=B5=B8=B10=B11
2xC35
PLANTA
ESC 1:25



CORTE AA
ESC 1:25



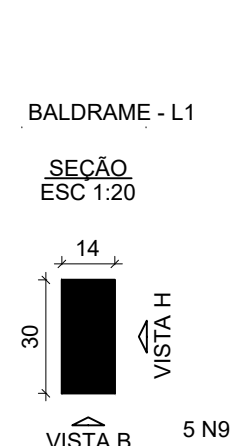
CORTE B-B
ESC 1:25



P2=P4=P5=P8

BALDRAME - L1

SEÇÃO
ESC 1:20



VISTA H
ESC 1:25



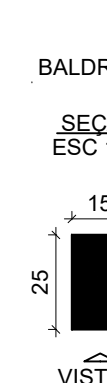
VISTA B
ESC 1:25



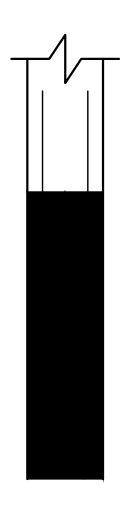
P10

BALDRAME - L1

SEÇÃO
ESC 1:20



VISTA H
ESC 1:25



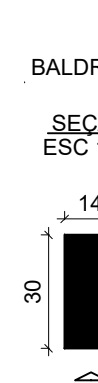
VISTA B
ESC 1:25



P11

BALDRAME - L1

SEÇÃO
ESC 1:20



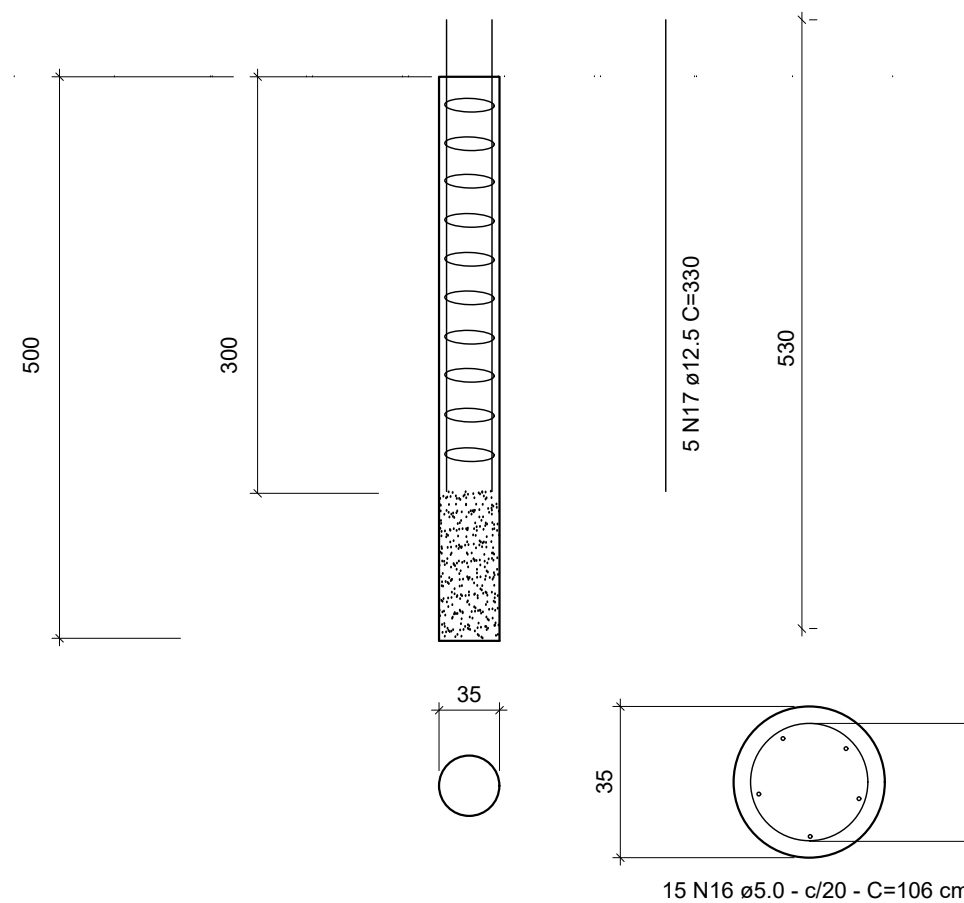
VISTA H
ESC 1:25



VISTA B
ESC 1:25



ESTACAS FRANKI



RELAÇÃO DO AÇO

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA80	16	5.0	270	106	28620
CA50	17	12.5	80	330	26400

RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	12.5	267	314.6
CA80	5.0	2862	48.5
PESO TOTAL (kg)			314.6
CA50			48.5
CA80			

Volume de concreto (C-25) = 8,65 m³

RELAÇÃO DO AÇO

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA80	1	5.0	24	229	5496
	2	5.0	24	445	10680
	3	5.0	24	169	4056
	4	5.0	42	193	8106
	5	5.0	30	235	7050
	6	5.0	12	237	2844
	7	5.0	20	91	1820
	8	5.0	24	74	1776
	9	5.0	35	75	2625
	10	5.0	42	52	2184
	11	5.0	5	67	335
	12	5.0	6	49	294
	13	8.0	36	228	8208
	14	10.0	48	142	6816
	15	10.0	2	67	134

RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	8.0	82.1	35.6
CA80	10.0	69.5	47.1
CA80	5.0	473.9	80.3
PESO TOTAL (kg)			
CA50		82.8	
CA80		80.3	

Volume de concreto (C-25) = 3.24 m³
Volume de concreto (C-30) = 0.80 m³
Área de forma = 37.07 m²

REVISÃO	DISCRIMINAÇÃO	DATA
PREFEITURA		
DECLARAÇÕES:		
QUE DEVERÁ SER MANTIDA PARA FISCALIZAÇÃO NA OBRA UMA VIA DESSE DOCUMENTO E O RESPECTIVO ALVARÁ DE LICENÇA.		
PROPRIETÁRIO: PREFEITURA MUNICIPAL DE ARAGUARI		
TÍTULO: PROJETO ESTRUTURAL - BLOCO APOIO, ARENA MULTIFUNÇÃO.		
LOCAL: RUA DOS CARVALHOS, BARRIO SÃO SEBASTIÃO, ARAGUARI - MG.		
ASSINATURAS		
PROPRIETÁRIO: PREFEITURA MUNICIPAL DE ARAGUARI CPF: 1802940030149		
RESPONSÁVEL TÉCNICO: JOÃO PAULO DE ALMEIDA JACINTO CREA 1088580		
ART EXECUÇÃO:		
CONTEÚDO: - BLOCOS E ESTACAS		FOLHA 02/08
DESENHO JOÃO PAULO	DATA JUNHO/2021	ESCALA INDICADA
ARQUIVO PROJETO_BLOCO_APOIO.DWG		