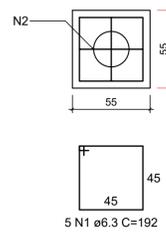
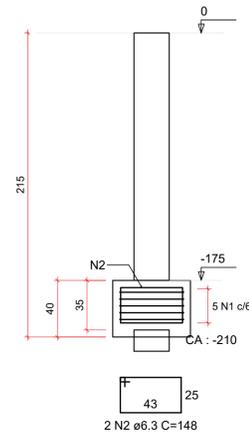


PROJETO ESTRUTURAL EM CONCRETO ARMADO
ESCALA INDICADA

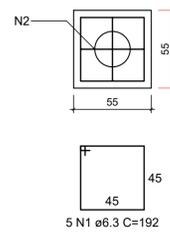
B1=B2
1xC25
PLANTA
ESCALA 1:25



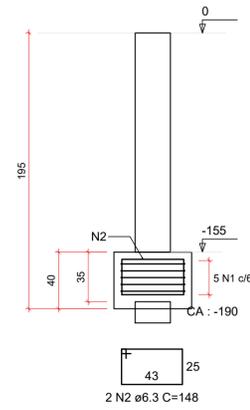
CORTE
ESCALA 1:25



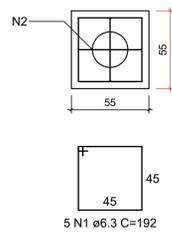
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1xC25
PLANTA
ESCALA 1:25



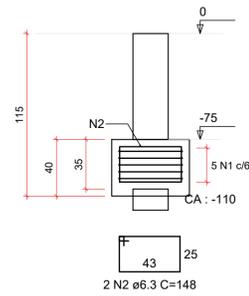
CORTE
ESCALA 1:25



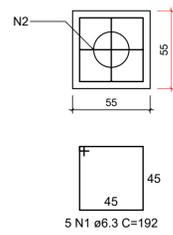
B5=B6
1xC25
PLANTA
ESCALA 1:25



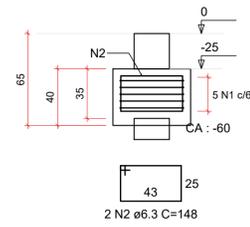
CORTE
ESCALA 1:25



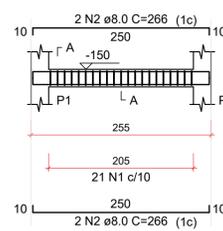
B7
1xC25
PLANTA
ESCALA 1:25



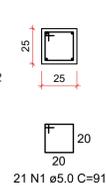
CORTE
ESCALA 1:25



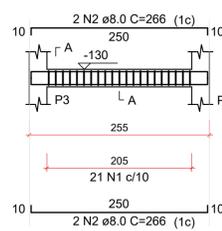
V1
ESCALA 1:50



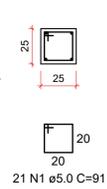
SEÇÃO A-A
ESCALA 1:25



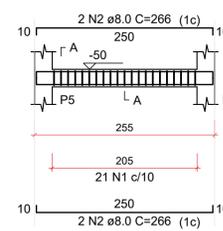
V2
ESCALA 1:50



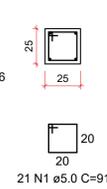
SEÇÃO A-A
ESCALA 1:25



V3
ESCALA 1:50



SEÇÃO A-A
ESCALA 1:25



RELAÇÃO DO AÇO

2xB2 B7	2xB4	2xB6			
AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA50	1	6.3	35	192	6720
	2	6.3	14	148	2072

RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	6.3	87.9	23.7
PESO TOTAL (kg)			
CA50		23.7	

Volume de concreto (C-25) = 0.83 m³
Área de forma = 6.16 m²

RELAÇÃO DO AÇO

V1	V2	V3			
AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	63	91	5733
CA50	2	8.0	12	266	3192

RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	8.0	31.9	13.9
CA60	5.0	57.3	9.7
PESO TOTAL (kg)			
CA50		13.9	
CA60		9.7	

Volume de concreto (C-35) = 0.38 m³
Área de forma = 4.61 m²

			
<p>PROJETO</p>  <p>Rua Miguel Vianna, nº 81, 2º Andar Bairro Morro Chic CEP: 37500-080 - Itajubá / MG Tel: (35) 3623-8846 www.dacengenharia.com.br</p>	<p>COORDENAÇÃO ALOISIO CAETANO FERREIRA</p> <p>RESPONSÁVEL TÉCNICO E AUTOR</p> <p>ENG. CIVIL FLÁVIA BARBOSA CREA: MG-187.842/D</p>		
<p>EMPREENDIMENTO</p> <p>REFORMA E AMPLIAÇÃO DA E.M. DOM OTÁVIO</p>			
<p>ENDEREÇO</p> <p>RUA PROF. NEUZA S. DA MOTTA, 145 - B. J. ESPLANADA POUSO ALEGRE - MINAS GERAIS</p> <p>ASSUNTO</p> <p>PROJETO ESTRUTURAL EM CONCRETO ARMADO DETALHAMENTO DOS BLOCOS E VIGAS DA PASSARELA 1</p>	<p>DISCIPLINA</p> <p>ESTRUTURAL</p> <p>FASE DO PROJETO</p> <p>EXECUTIVO</p> <p>FOLHA Nº</p> <p>12</p>		
<p>DATA INICIAL</p> <p>13/01/2023</p>	<p>ESCALA</p> <p>INDICADA</p>	<p>REVISÃO</p> <p>R00</p>	<p>ARQUIVO</p> <p>DAC-PMPA-DOM-PE-EST-R00.DWG</p>