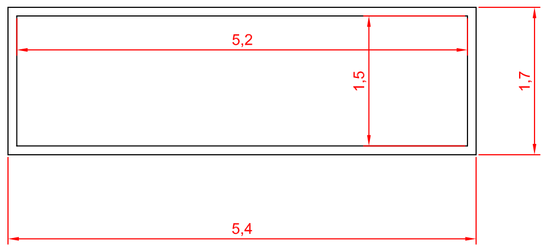
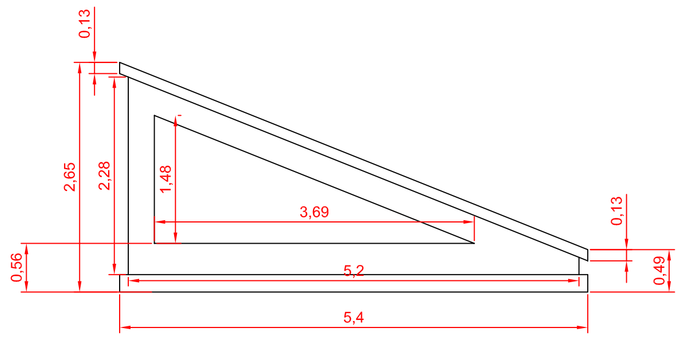
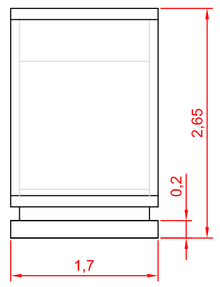
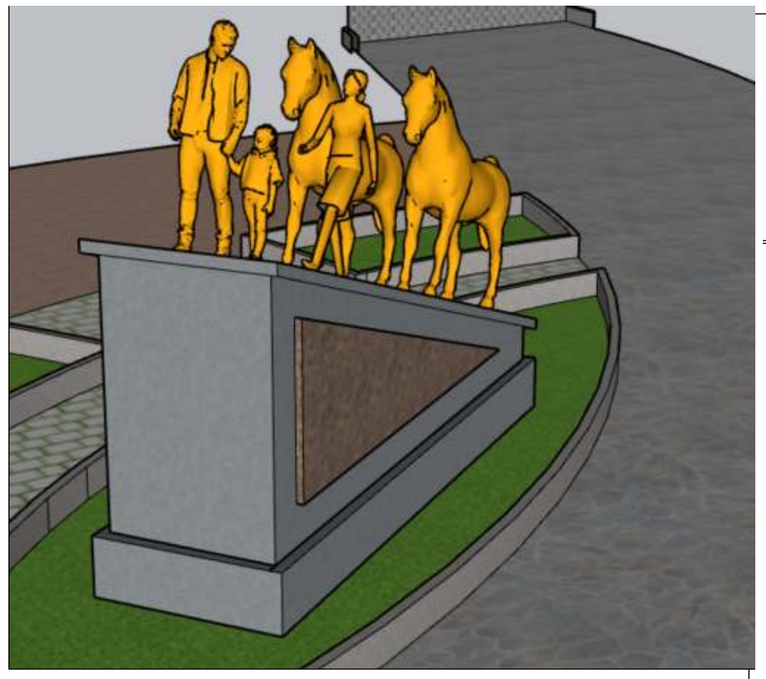
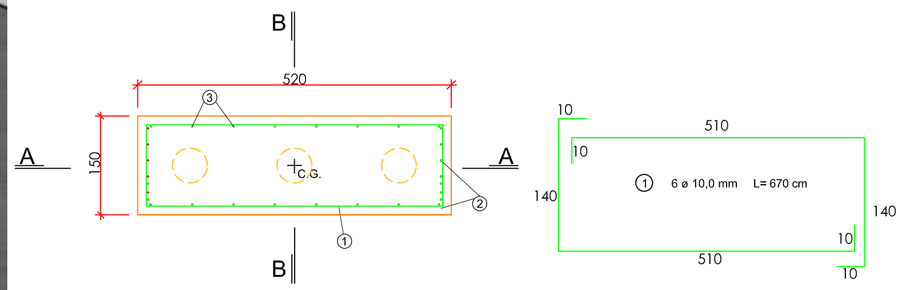


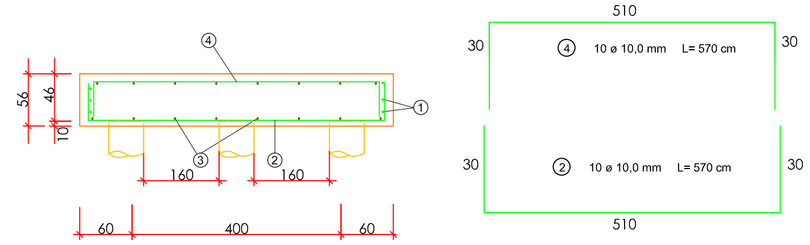




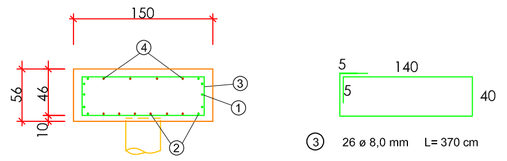


BLOCO 3 ESTACAS DE 40 cm (A)





CORTE AA

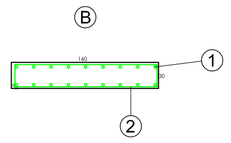


CORTE BB

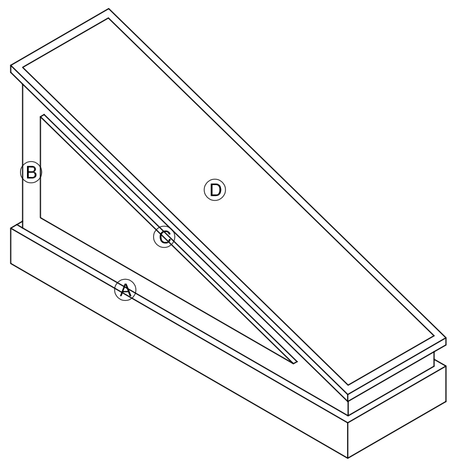
VOLUME DE CONCRETO: 4,37 m³
ÁREA DE FORMAS: 15,30 m²

ø 10,0 mm	154,20 m
ø 8,0 mm	96,20 m

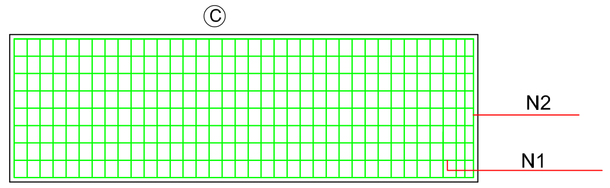
ARMADURA BASE DO MONUMENTO

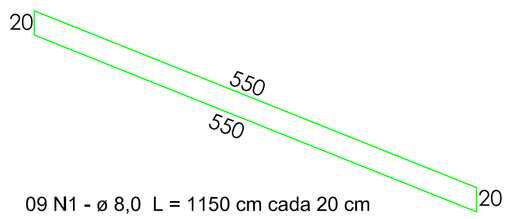


ARMADURA VERTICAL
19 N1 - ø 8,0 L = 220 cm
10 N2 - ø 8,0 L = 400 cm c/ 20 cm

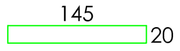


ARMADURA BASE DO MONUMENTO



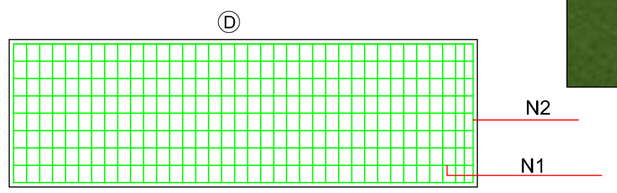


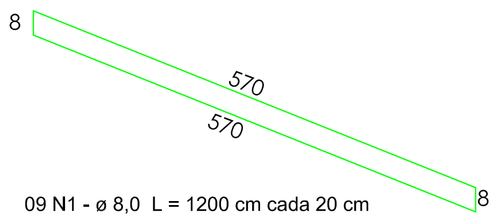
09 N1 - ø 8,0 L = 1150 cm cada 20 cm



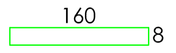
36 N2 - ø 8,0 L = 330 cm cada 15 cm

ARMADURA DA LAJE SUPERIOR





09 N1 - ø 8,0 L = 1200 cm cada 20 cm

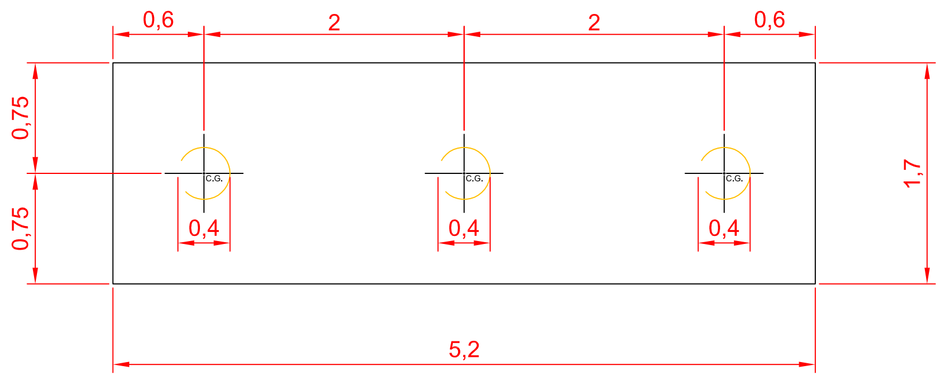


36 N2 - ø 8,0 L = 336 cm cada 15 cm

ESTACA ESCAVADA ROTATIVA

ARMADURA DO FUSTE - BLOCO

ESTACAS ø 40cm - L=300cm

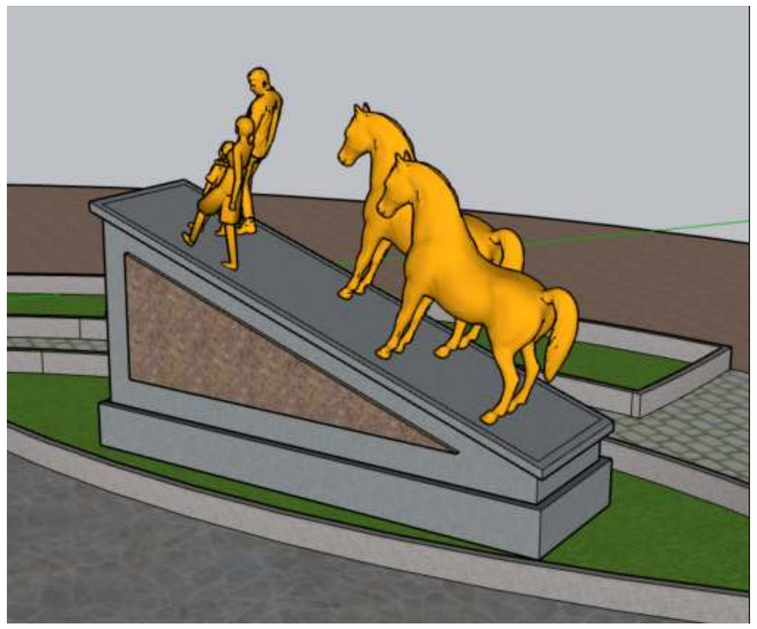


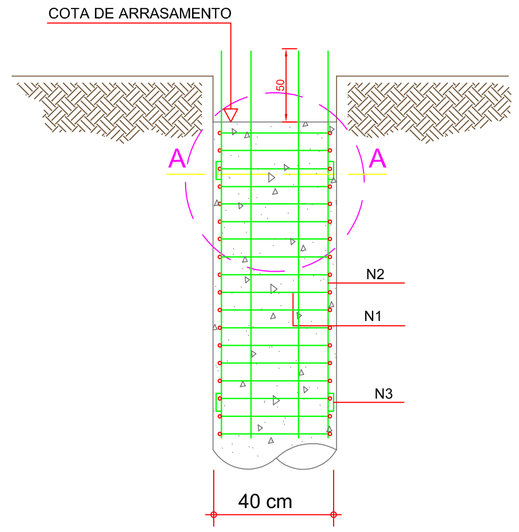
03ø400 mm

Tipo da fundação - Rotativa

Armadura do Fuste Conforme Detalhe

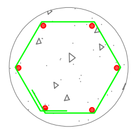
Profundidade - 5 metros

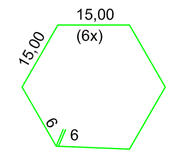




6 N2 ø 10,0 L=300cm
ARMADURA LONGITUDINAL

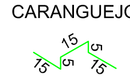
CORTE AA





17 N1 - ø5,0 L=102cm
CADA 15 cm

CARANGUEJO



8 N3 - ø5,0 L=55cm

RESUMO
ø 40 cm

AÇO	L(m)
ø 5,0	21,74
ø10,0	18,00

CONCRETO FCK 20 MPa
CONSUMO 0,13 m³/m

OBSERVAÇÕES
- Quando aterro, fazer a armadura passar 1,0 m do mesmo;
- Engastar a ferragem do pilar 60X o diametro da barra dentro da estaca;
- Garantir recobrimento da armadura com os caranguejos

CORDILHEIRA ALTA
GOVERNO MUNICIPAL

MUNICÍPIO DE CORDILHEIRA ALTA

DESCRIÇÃO: Base para Monumento Histórico	ESCALA: Indicada
ENDEREÇO DA OBRA: Av. Fermino Tozzo, Praça Municipal – Centro de Cordilheira Alta	DATA: Dez/2022
CONTEÚDO: Planta de Situação, Locação e Subsolo	ÁREA: 9,35m²
RESPONSÁVEL TÉCNICO PELO PROJETO: Valdemar Martins CREA–SC 132308–7	PRANCHA: 01/01
	DESENHO: Valdemar
	ARQUIVO: Base Monumento