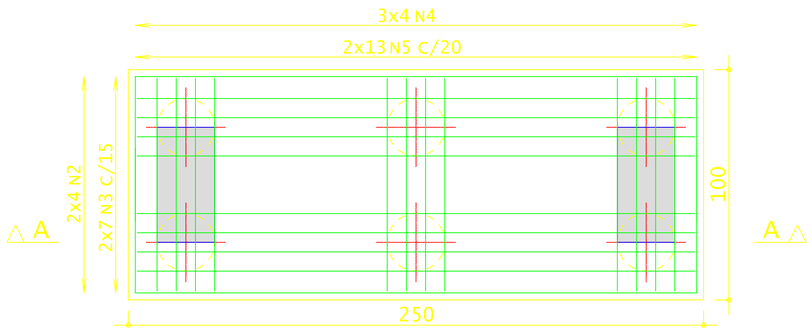
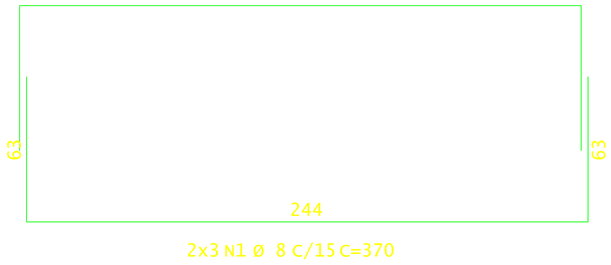
B1 2X

(ESCALA 1:25)

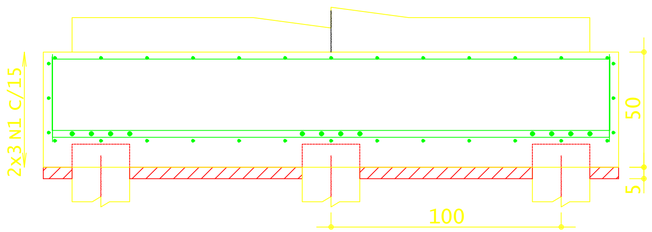
PLANTA



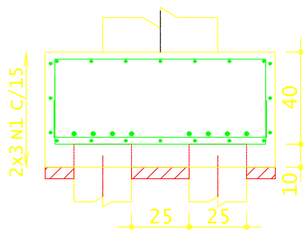


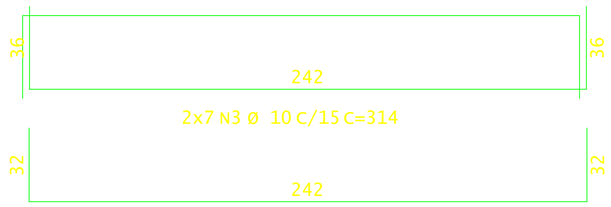
2x3 N1 Ø 8 C/15 C=370

CORTE A - A



CORTE B - B



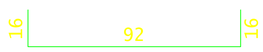


2x7 N3 Ø 10 C/15 C=314

2x4 N2 Ø 12.5 C=306



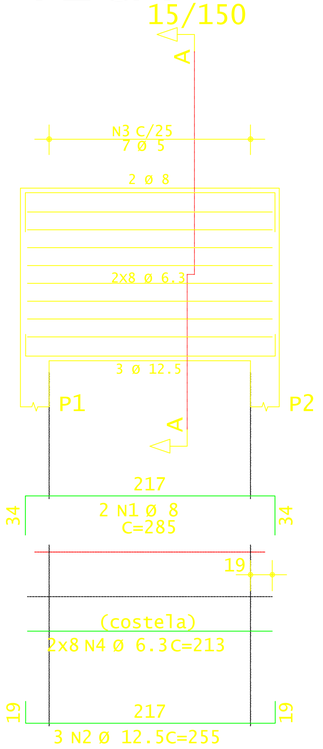
2x13 N5 Ø 6.3 C/20 C=152



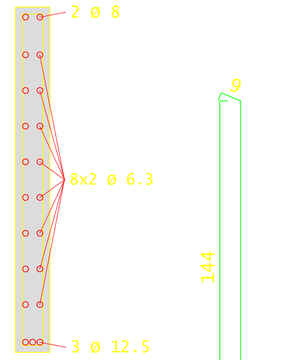
3x4 N4 Ø 6.3 C=124

VIGA 2X

15/150



Corte A

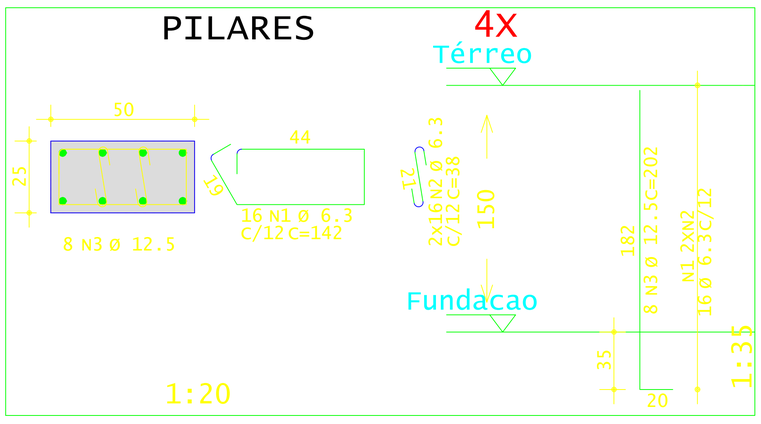


7 N3 Ø 5 C=321

AÇO	POS	BIT mm	QUANT	COMPRIMENTO UNIT cm	COMPRIMENTO TOTAL cm
B1 (X2)					
50A	1	8	12	370	4440
50A	2	12.5	16	306	4896
50A	3	10	28	314	8792
50A	4	6.3	24	124	2976
50A	5	6.3	52	152	7904
PILARES (X4)					
50A	1	6.3	64	142	9088
50A	2	6.3	128	38	4864
50A	3	12.5	32	202	6464
VIGA (X2)					
50A	1	8	4	285	1140
50A	2	12.5	6	255	1530
60B	3	5	14	321	4494
50A	4	6.3	32	213	6816

RESUMO DE AÇO			
AÇO	BIT mm	COMPR m	PESO kgf
60B	5	45	7
50A	6.3	316	78
50A	8	56	22
50A	10	88	54
50A	12.5	129	124
Peso Total	60B =		7 kgf
Peso Total	50A =		278 kgf

PILARES 4X



ProSen — Projetos & Serviços de Engenharia Ltda.

Prefeitura Municipal
Santa Cruz do Escalvado
ESTADO DE MINAS GERAIS
Administração 2025-2028

OBJETO: Execução de PASSARELA METÁLICA no Ribeirão Escalvado

NO. OPERAÇÃO:

DATA: OUT / 26

RESPONSAVEL TÉCNICO PELO PROJETO: Eng. Civil WILSON DIAS DA FONSECA JR.

CREA: 61.924 / D

PREFEITO MUNICIPAL: GILMAR DE PAULA LIMA

CPF: 697.293.526-15

CONTÉM: Detalhes diversos

ESCALA: Indicadas

LOCALIZAÇÃO: R. Sagrado C. Jesus, Centro, Santa Cruz do Escalvado (MG)

FOLHA: 04/04

PROGRAMA: RECURSOS PRÓPRIOS

Formato A1