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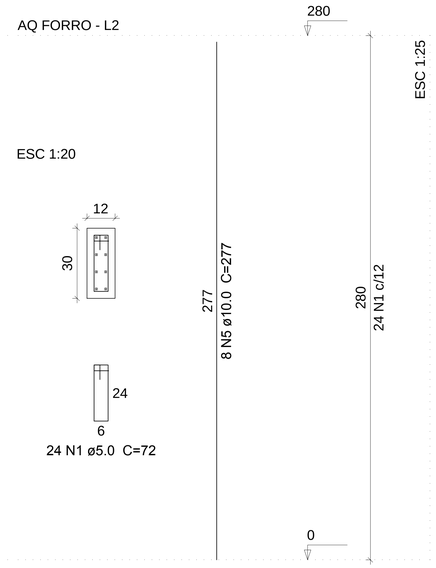
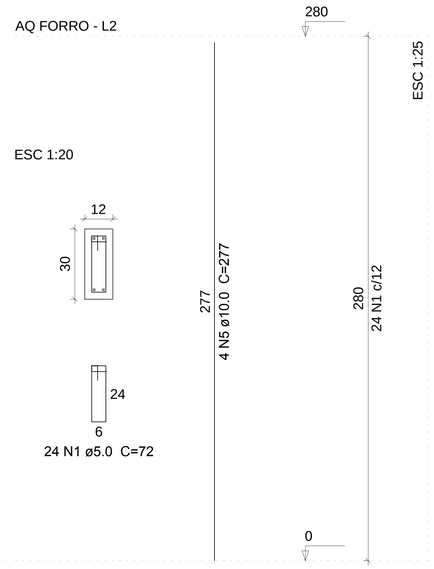
P1

AQ FORRO - L2



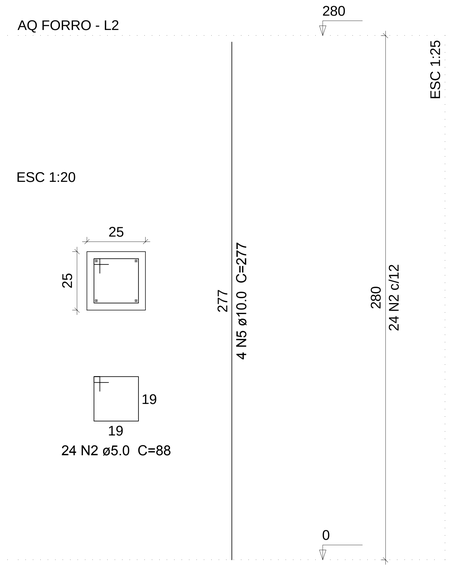
P2=P5=P6=P8=P7=P9=P11= =P12=P14=P15=P16=P17 =P18=P24=P25=P26=P27=P29=P33=P34=P35

AQ FORRO - L2



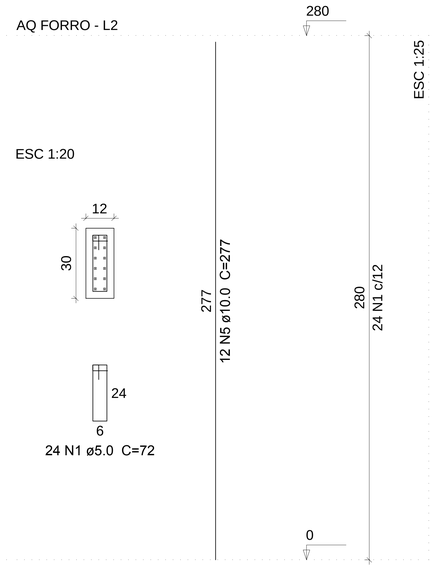
P3=P4=P10=P13=P28

AQ FORRO - L2



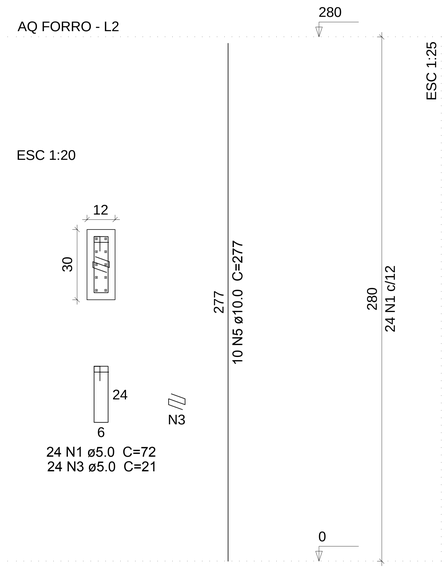
P19

AQ FORRO - L2



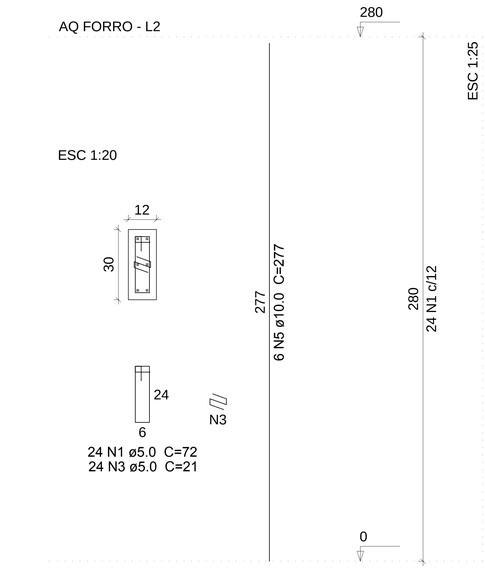
P22=P23

AQ FORRO - L2



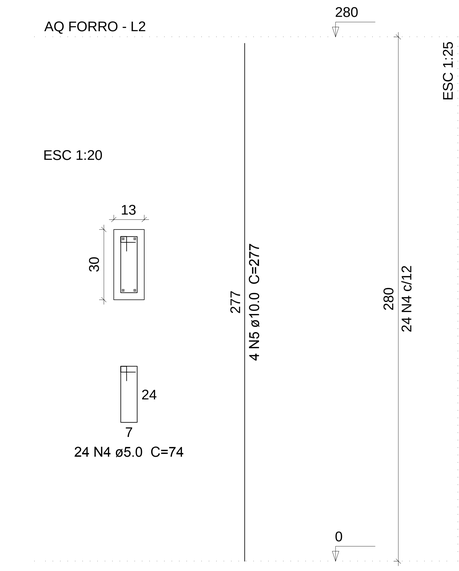
P20=P30=P31=P32

AQ FORRO - L2



P21

AQ FORRO - L2



Relação do aço

P1	21xP2	5xP3
P19	4xP20	P21
2xP22		

AÇO	N	DIAM (mm)	QUANT (Barras)	UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	672	72	48384
	2	5.0	120	88	10560
	3	5.0	144	21	3024
	4	5.0	24	74	1776
CA50	5	10.0	168	277	46536

Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10 % (kg)
CA50	10.0	465.4	315.6
CA60	5.0	637.5	108.1

PESO TOTAL (kg)	
CA50	315.6
CA60	108.1

Volume de concreto (C-25) = 3.81 m³
Área de forma = 82.26 m²

LOCALIZAÇÃO
ENDEREÇO: RUA 1, QUADRA D, LOTES 6 E 7
DISTRITO DE AMANHECE - ARAGUARI - MG

engenharia & projetos

PROJETO ESTRUTURAL

- NUMERO DE PAVIMENTOS: 01 PAV.

CONTEUDO DA PRANCHA

- PLANTA DE LOCAÇÃO DA FUNDAÇÃO;
- RELAÇÃO DOS PILARES;
- DETALHE DA ESTACA.

PMA

RT. JOSÉ DE ALENCAR CARDOSO
CREA MG - 100.652 / D

PREFEITURA MUNICIPAL DE ARAGUARI - MG.

INSS

CREA

PRANCHA	DATA	DESENHO
04/06	06/2016	AUTO CAD.

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