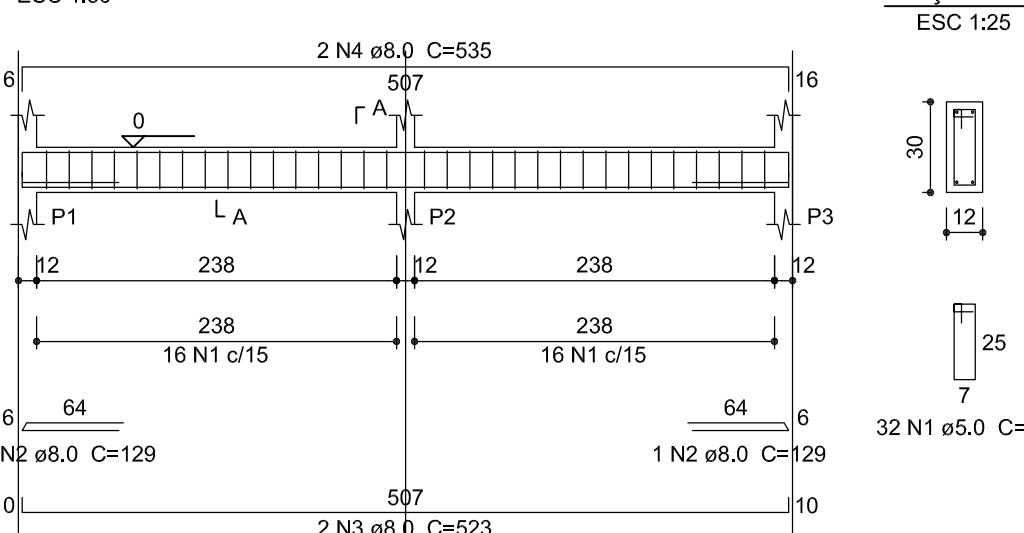


Legenda dos Pilares	
	Pilar que permanece
	Pilar que passa
	Pilar que é cortado
	Pilar com mudança de seção

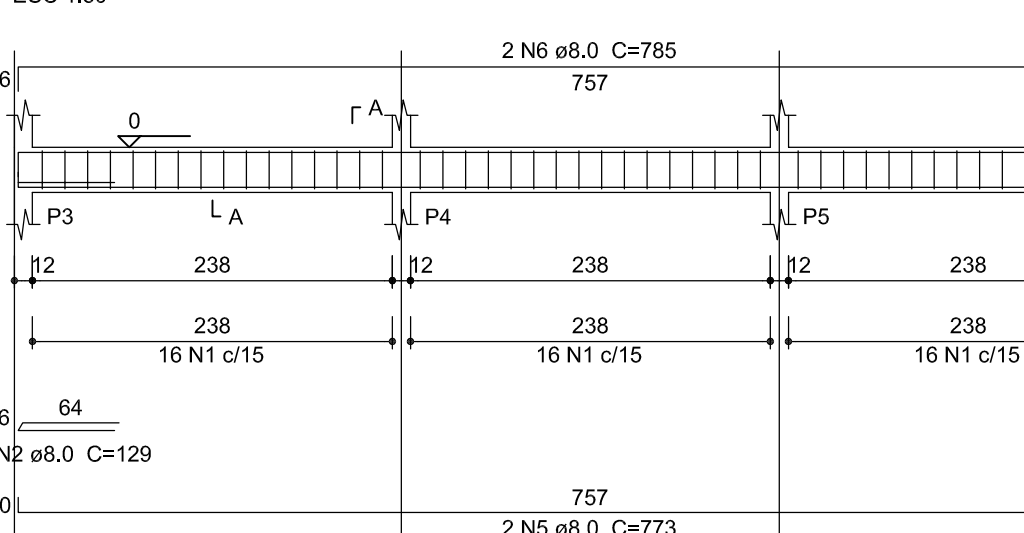
Forma da Fundação (Nível 0)

Escala 1:50

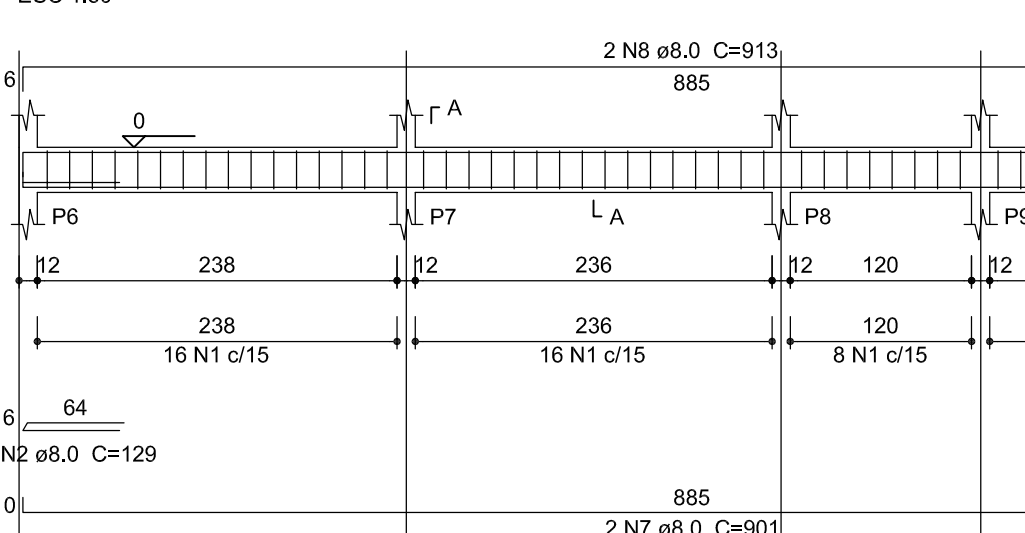
VB1



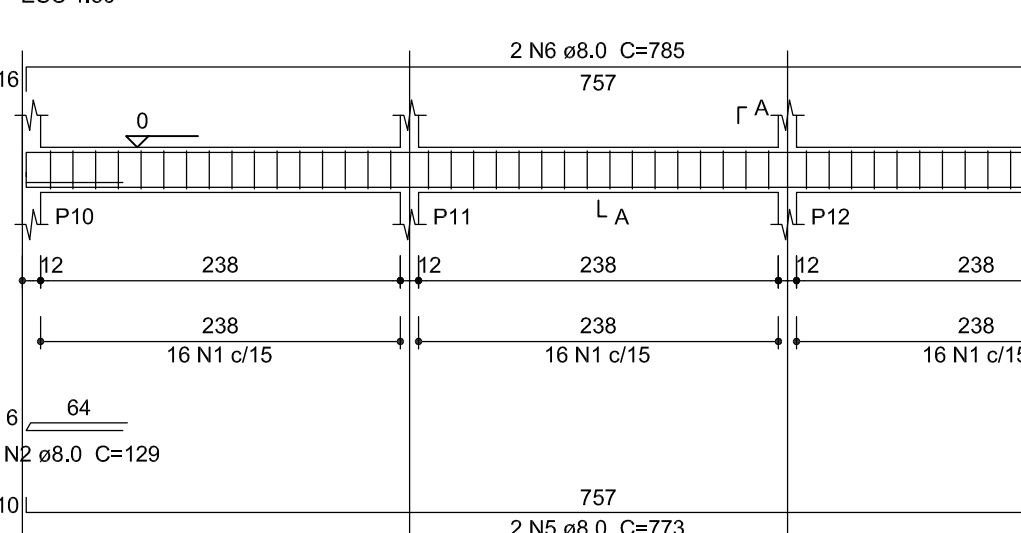
VB2



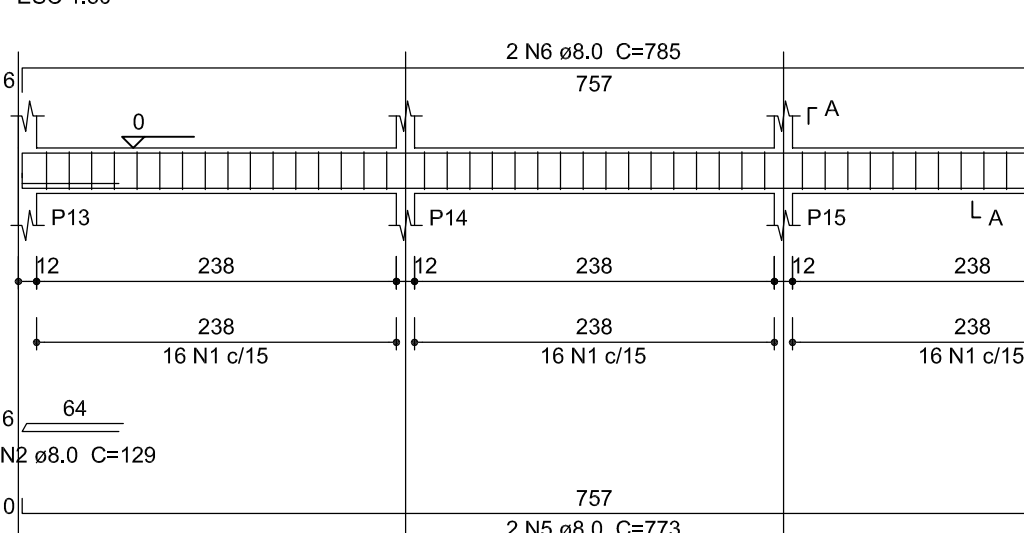
VB3



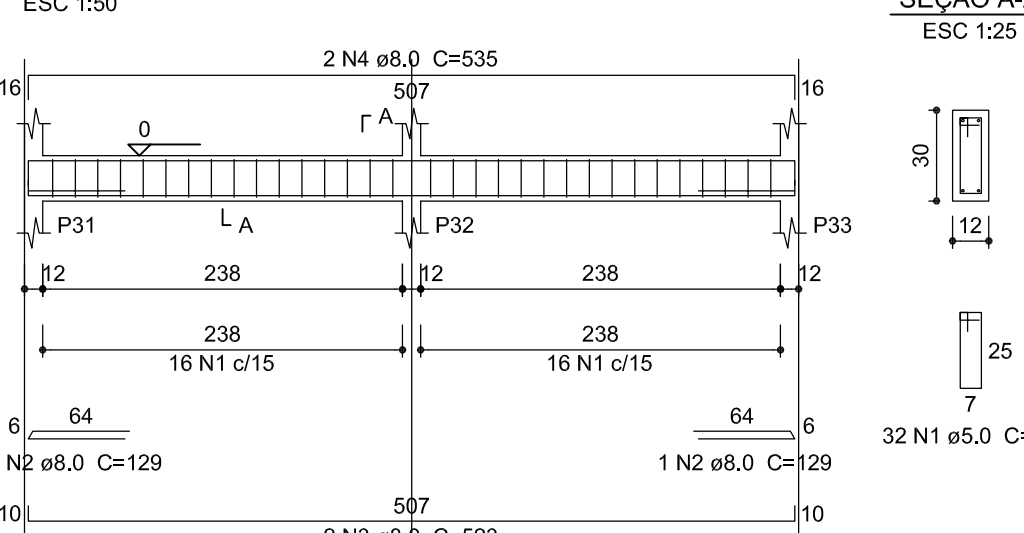
VB4



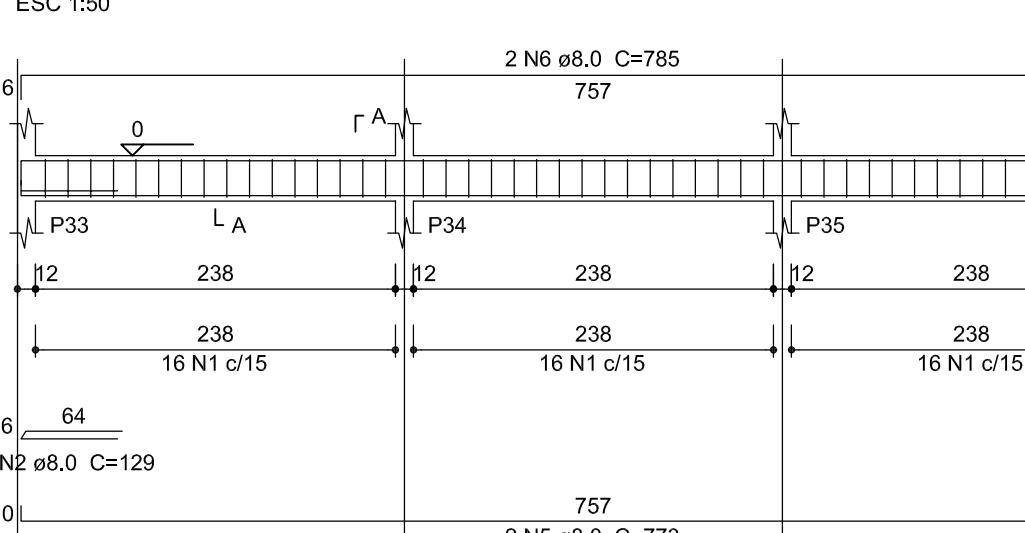
VB5



VB6



VB7

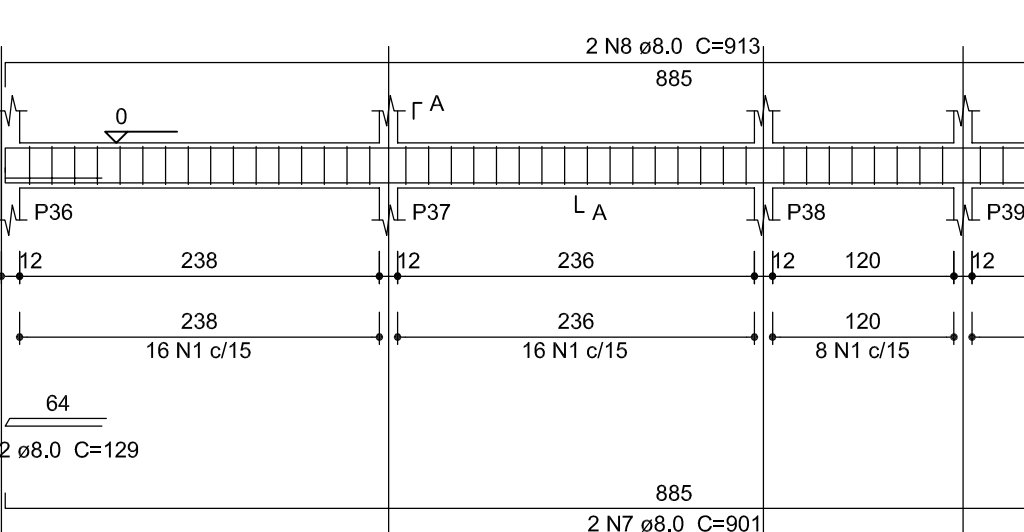


Resumo do aço - BALDRAMES

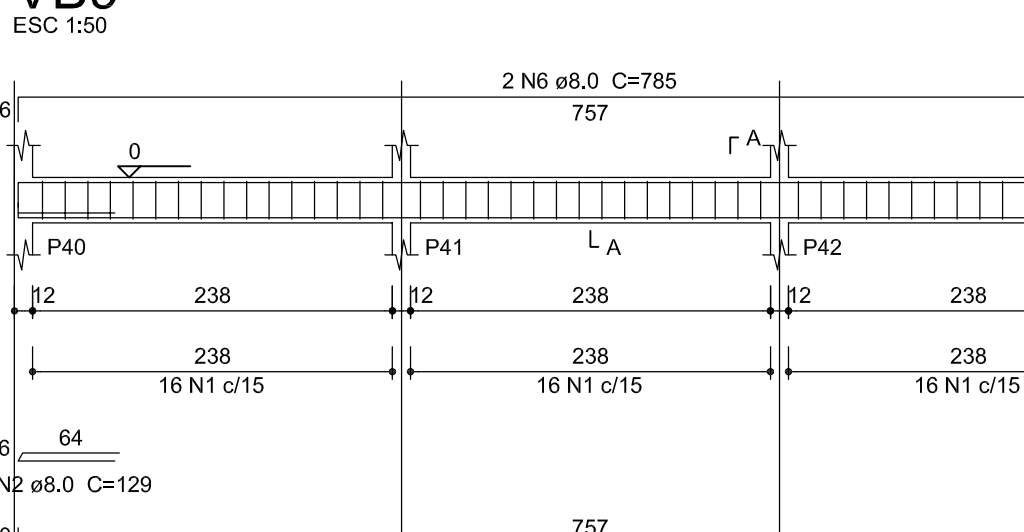
ACO	DIAM (mm)	C.TOTAL (m)	PESO + 10 % (kg)
CA30	8.0	489.8	212.6
CA80	8.0	535.1	89.5
PESO TOTAL (kg)			
CA30	212.6		
CA80	89.5		

Volume de concreto (C-25) = 3.95 m³
Área de forma = 65.90 m²

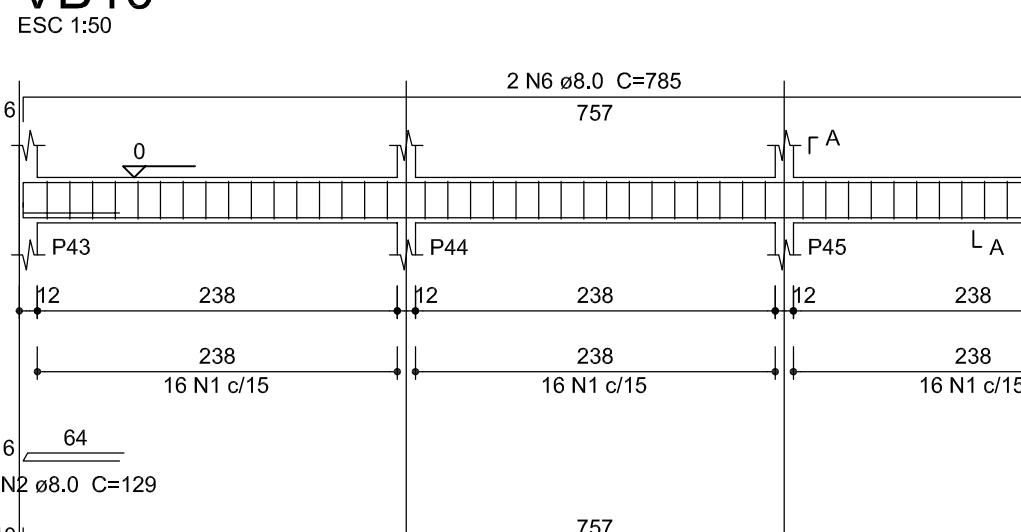
VB8



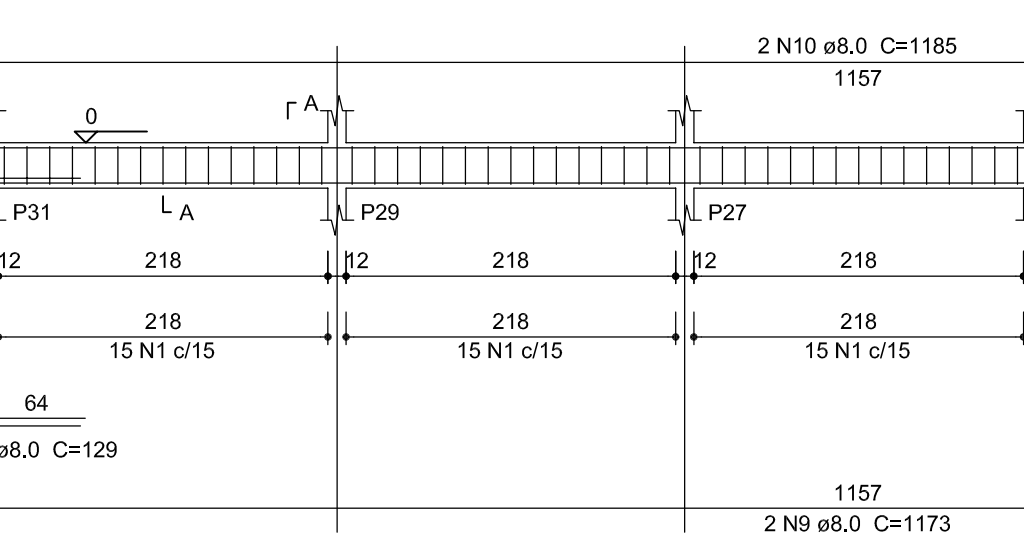
VB9



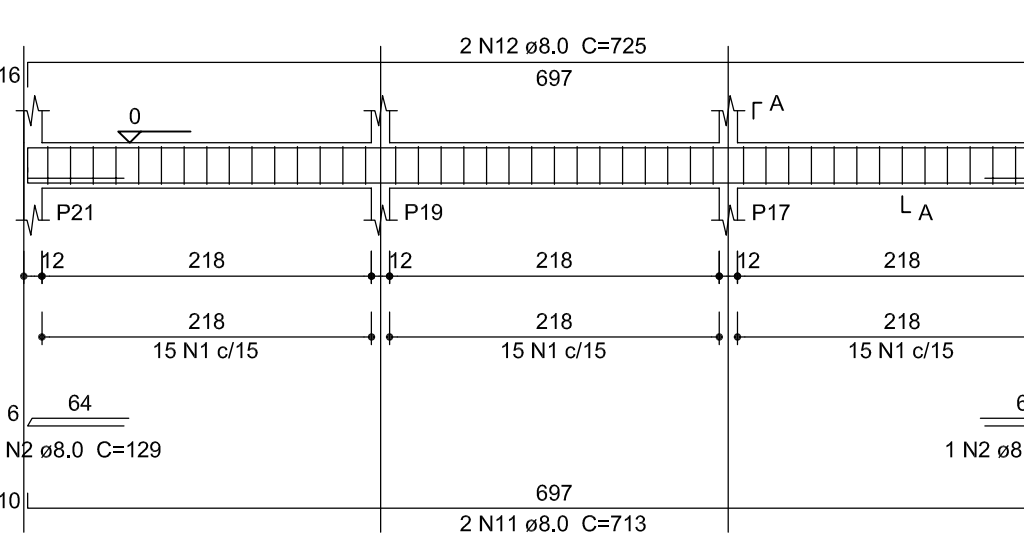
VB10



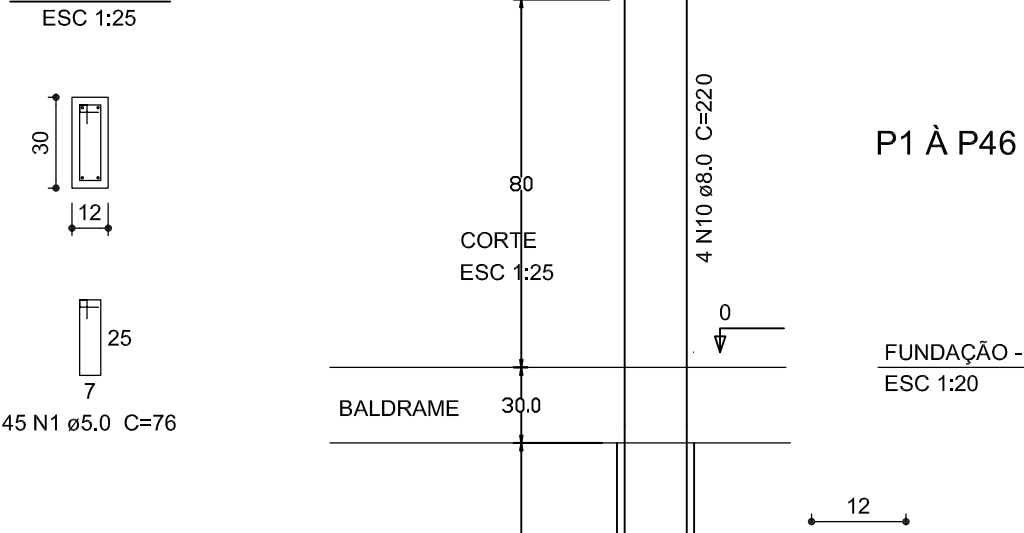
VB11



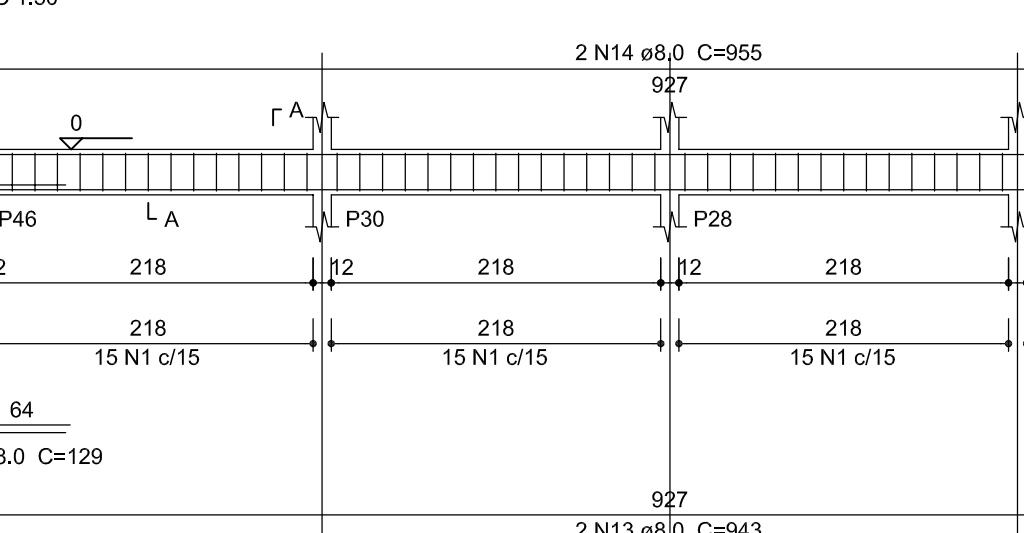
VB12



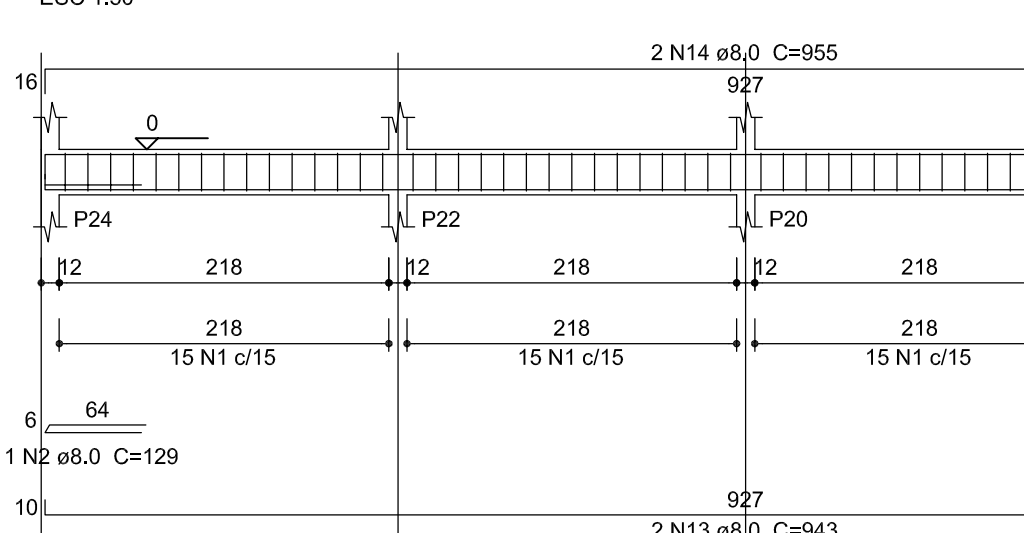
VB13



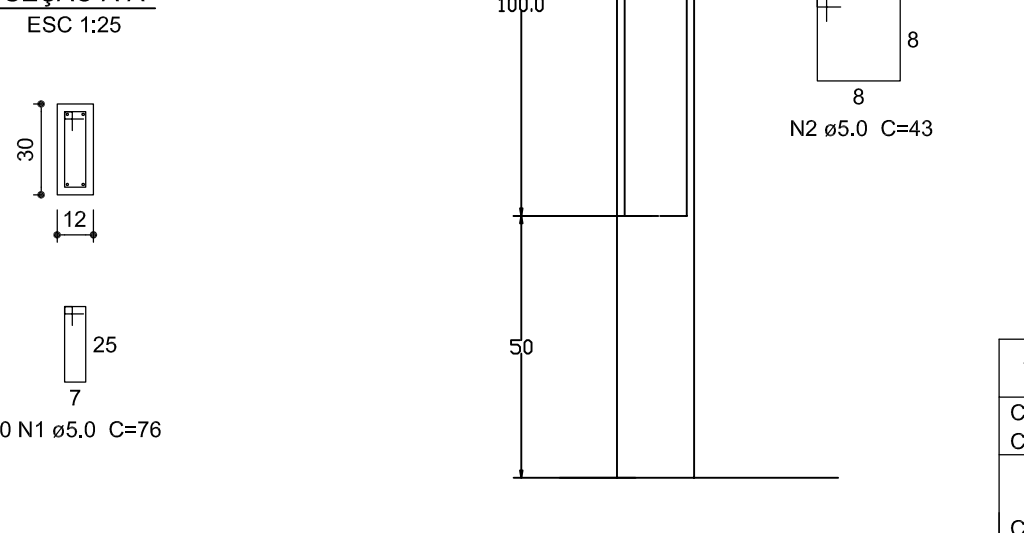
VB14



VB15



VB16



Resumo do aço - PILARETES

ACO	DIAM (mm)	C.TOTAL (m)	PESO + 10 % (kg)
CA30	8.0	398.34	157
CA80	5.0	176.2	27
PESO TOTAL (kg)			
CA30	157		
CA80	27		

Volume de concreto (C-25) = 4.42 m³

PROJETO ESTRUTURAL PARA FECHAMENTO DA QUADRA POLIESPORTIVA NO DISTRITO DE CELSO BUENO

Proprietário: PREFEITURA MUNICIPAL DE MONTE CARMELO

PROJETO ESTRUTURAL

Local:
DISTRITO DE CELSO BUENO
MONTE CARMELO - MG

Situação

VER ARQUITETURA

ÁREAS

Conteúdo:
FORMA DA FUNDAÇÃO, VIGAS BALDRAMES E PILARETES.

VER ARQUITETURA

Proprietário:
PREFEITURA MUNICIPAL DE MONTE CARMELO

Projeto:R.T.

ALAN JHON ALVES MARTINS - ENGENHEIRO CIVIL - CREA: 173.945/D-MG

ENGENHEIRO CIVIL - CREA: 173.945/D-MG

RUA DOMINGOS LACERDA, 515 - SALA - 102

[34] 9167-2589 [34] 3647-8025 [34] 3817-2589

Aprovações

Fólia:

1/2



CAD

ALAN JHON

Data

12/04/2018

Modificações

Visto

Assinatura

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