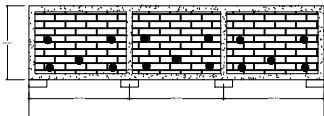
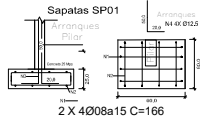


# Muro em Pedra



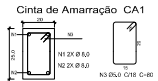
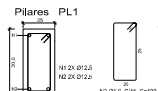
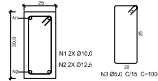
Área de Cálculo: 25,00 m²



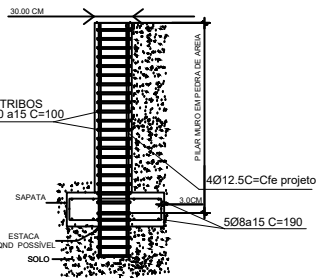
2 X 4Ø08a15 C=166

Quantitativos p/metro quadrado  
 Formas: 2,23 m³  
 Concreto : 0,19m³  
 Alvenaria pedra areia: 1,085m³  
 Forma: 0,66 m²  
 Aço (com 10% de acréscimo)  
 CA60 - Ø5,0 : 2,20kg  
 CA50 - Ø8,0 : 3,13kg  
 CA50 - Ø10,0 : 1,10kg  
 CA50 - Ø12,5 : 4,73kg

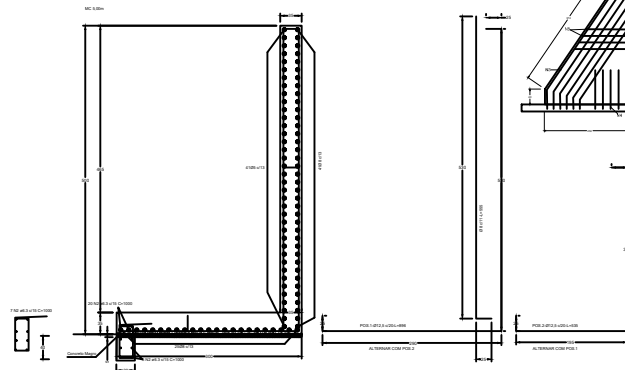
## Viga de Baldrame VB2



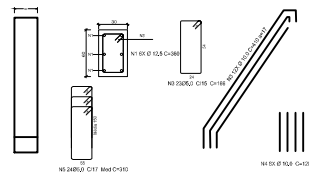
ESTRIBOS  
 Ø05,0 a15 C=100



# Muro em concreto

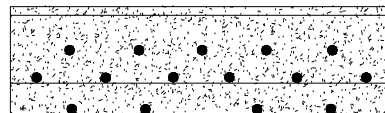


## CONTRAFORTE



Quantitativos p/ Unidade  
 Formas: 14,46m³  
 Concreto : 6,60m³  
 Aço (com 10% de acréscimo)  
 CA60 - Ø5 : 17,93kg  
 CA50 - Ø10 : 39,90kg  
 CA50 - Ø12,5 : 22,88kg

Quantitativos p/metro quadrado  
 Concreto : 0,63 m³  
 Aço (com 10% de acréscimo)  
 CA60 - Ø5 : 1,46 kg  
 CA50 - Ø6,3 : 0,9 kg  
 CA50 - Ø8 : 6,0 kg  
 CA50 - Ø10 : 5,27kg  
 CA50 - Ø12,5 : 15,9kg



Detalhamento de Muro	
Projeto: _____	
Escala: _____	
Data: _____	
9/10	