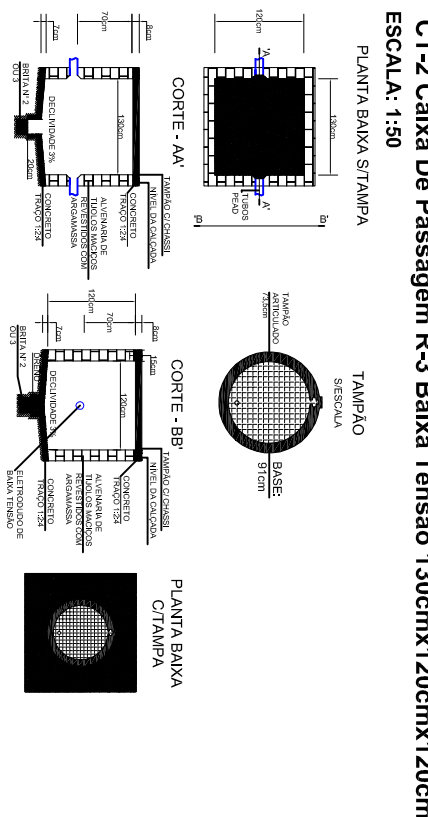
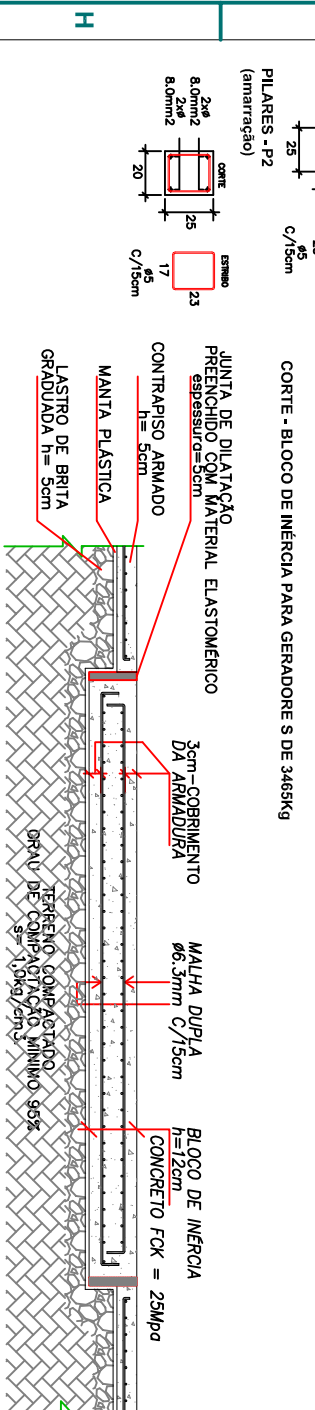
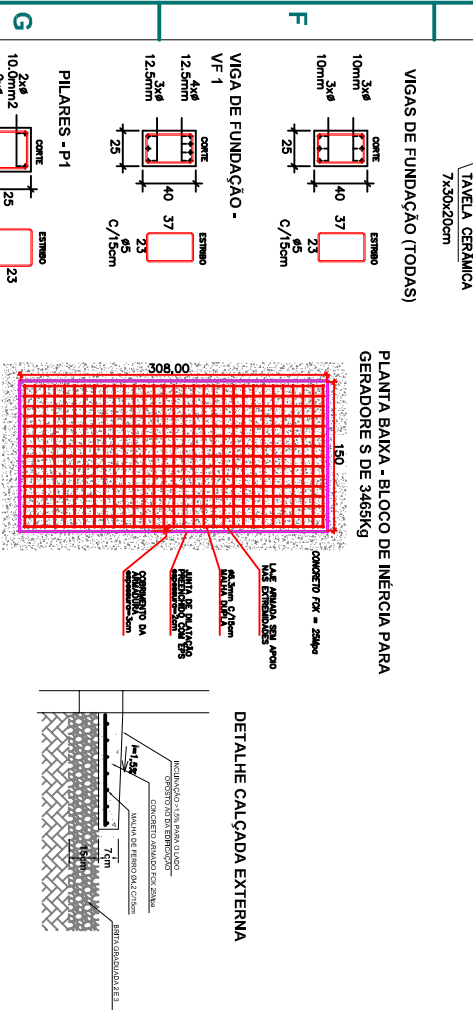
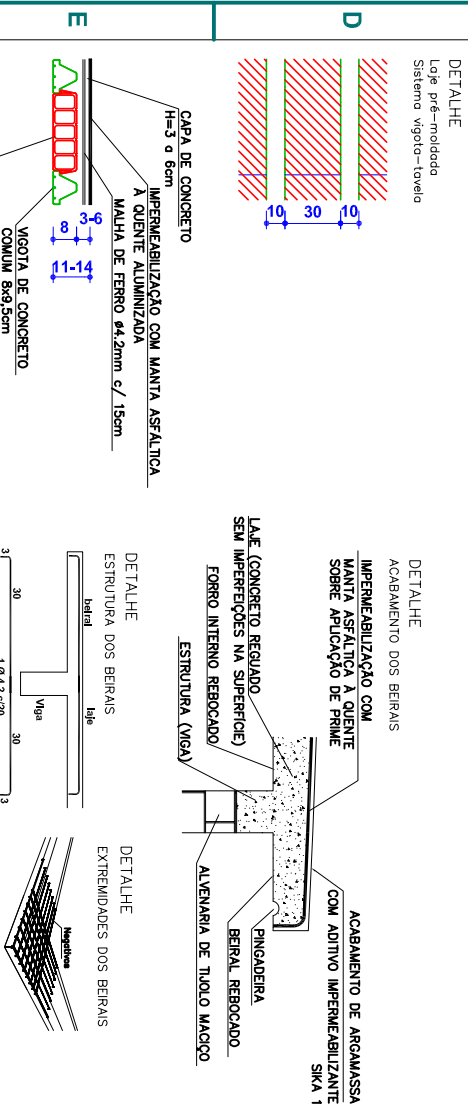
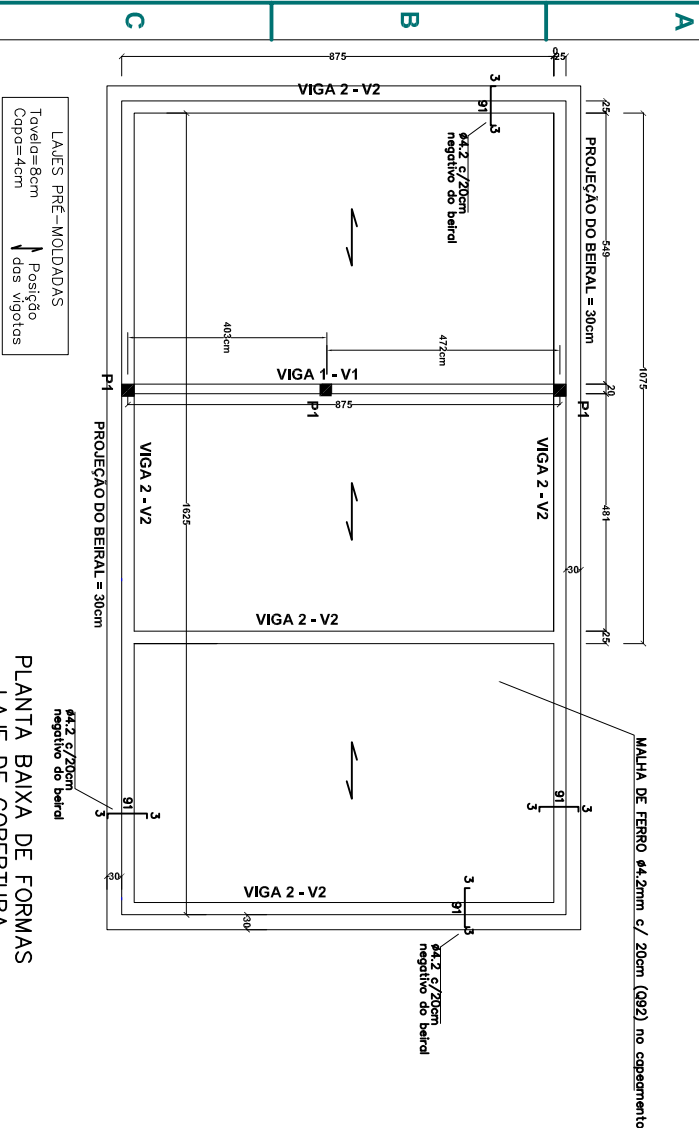


4.4 PROJETO CIVIL DA EDIFICAÇÃO



Resumo de materiais estrutura				
Ferro	Comp.(m)	Peso (kg)	Concreto (tdx=25mpa)	Concreto (tdx=18mpa)
Ø 5,0	14,33	221	Estrutura	Volume (m³) Estacas
Ø 6,3		194		
Ø 8,0	79,2	84		
Ø 10,0	440	272		
Ø 12,5	154	149		
moldo Ø92		518		
moldo 6,3c/15		518		
TOTAL	2504	1034	33,27	6,67

