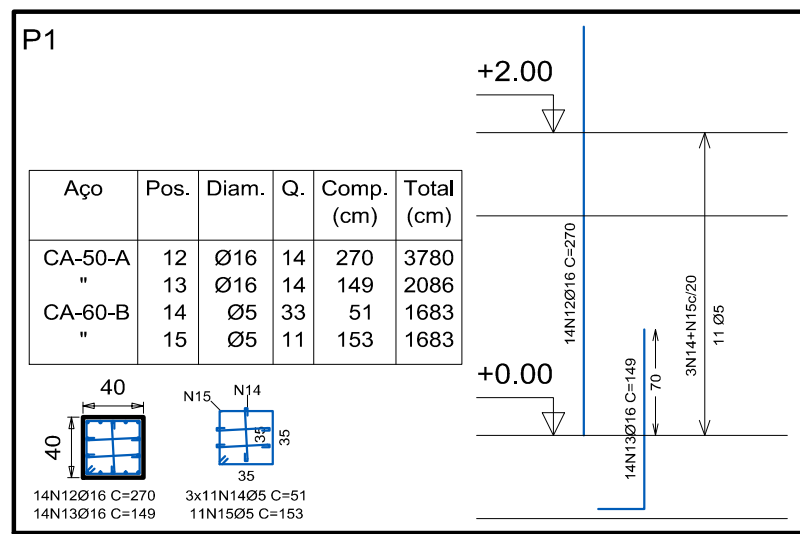
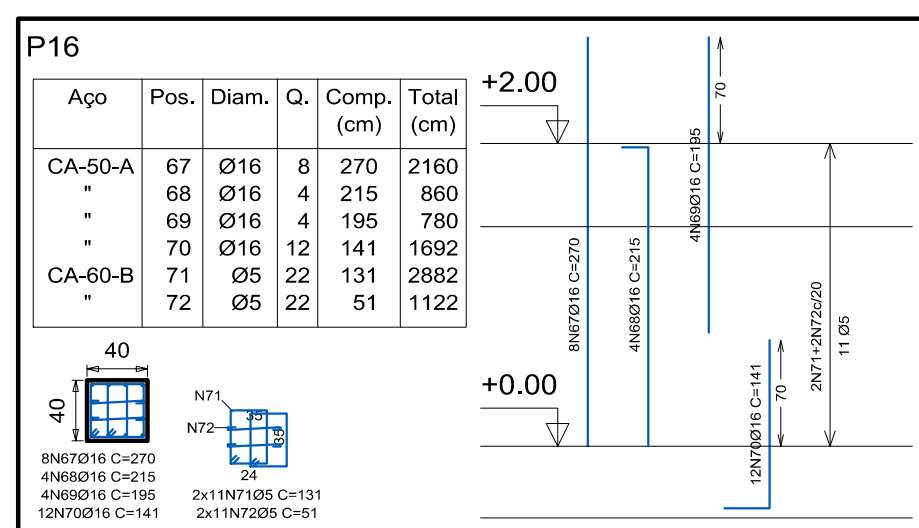
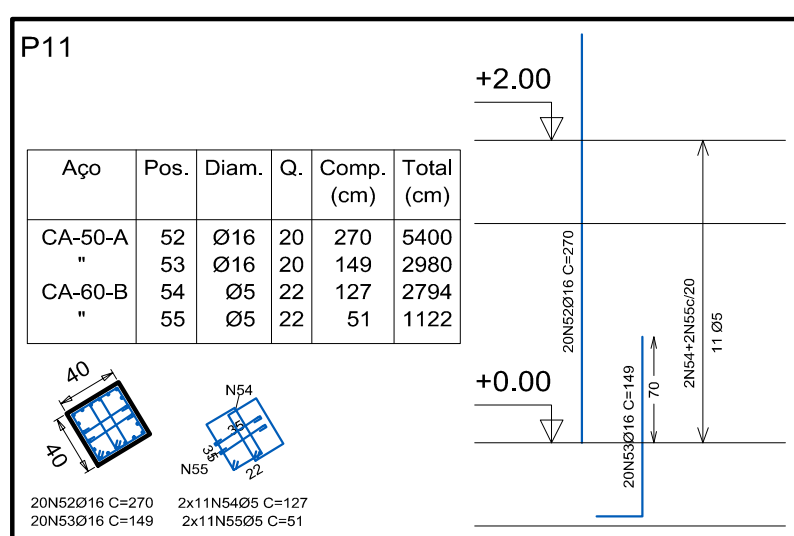
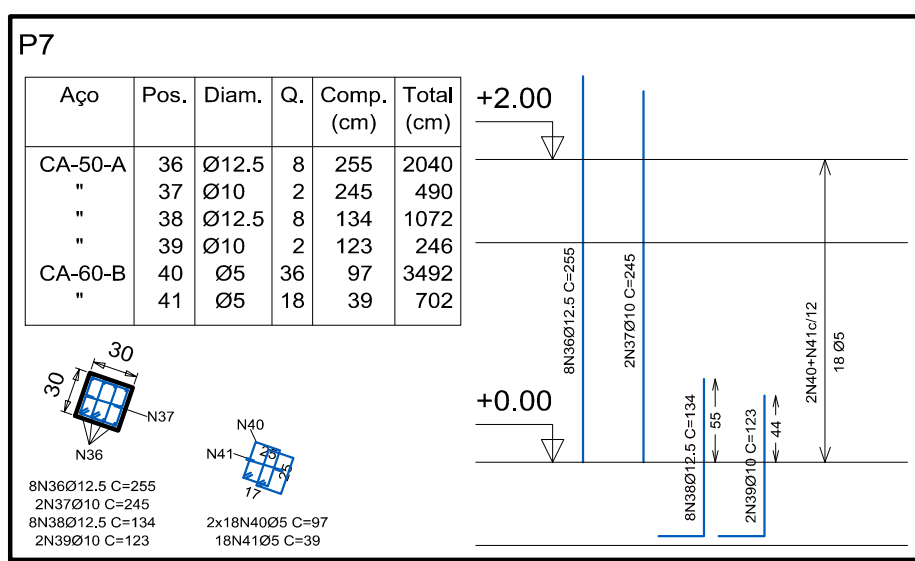
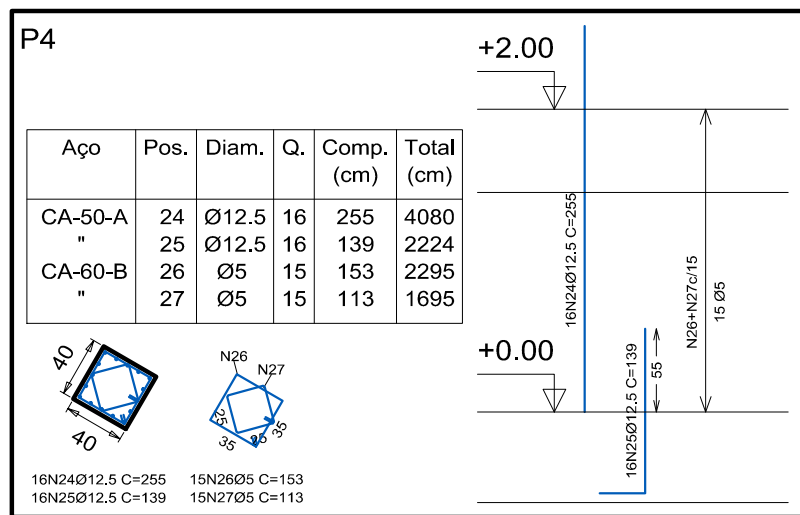
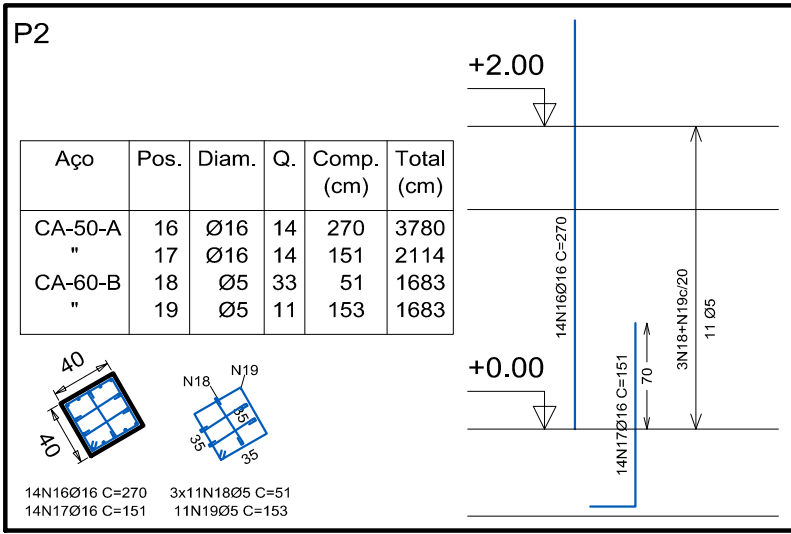
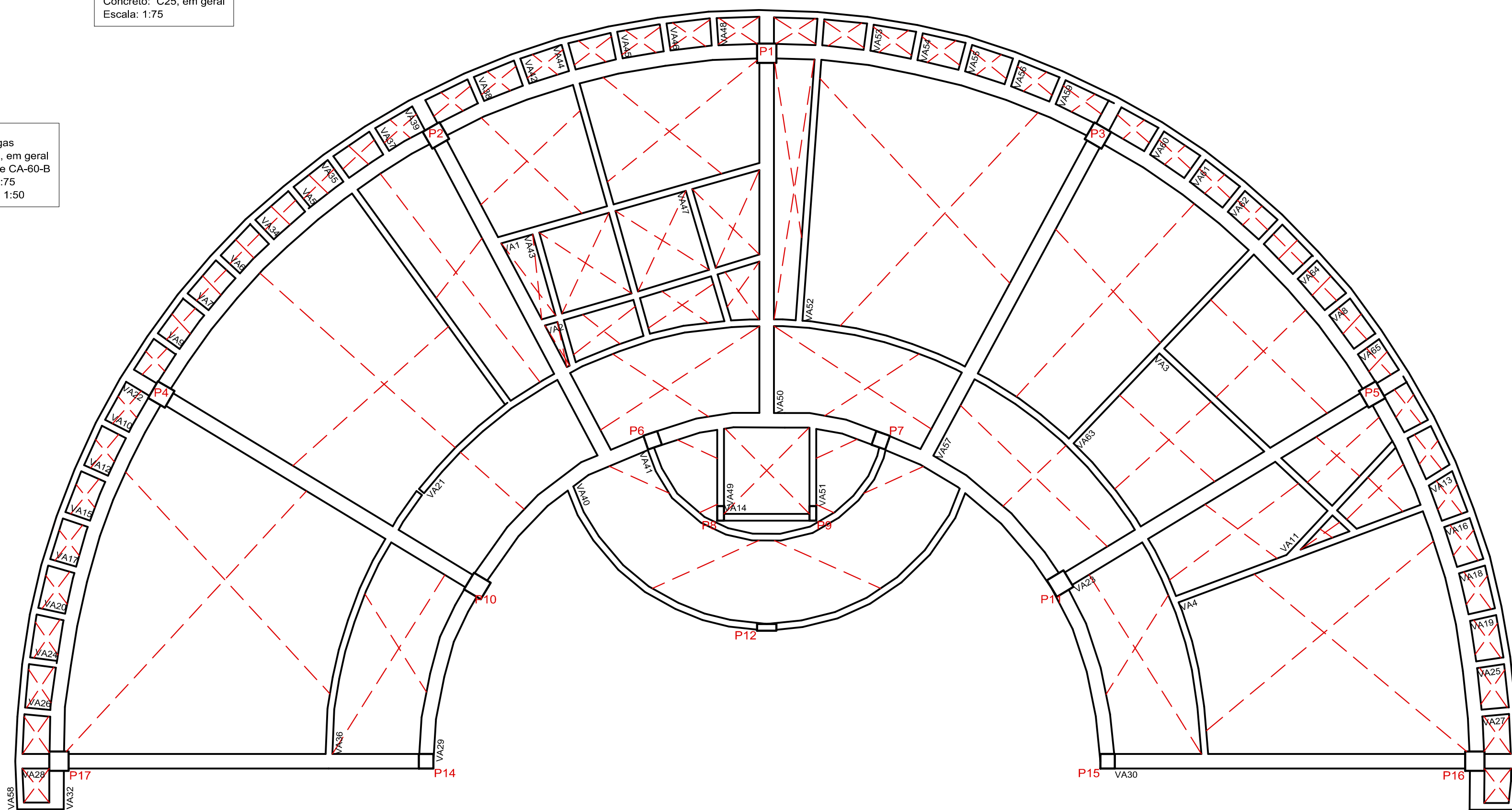
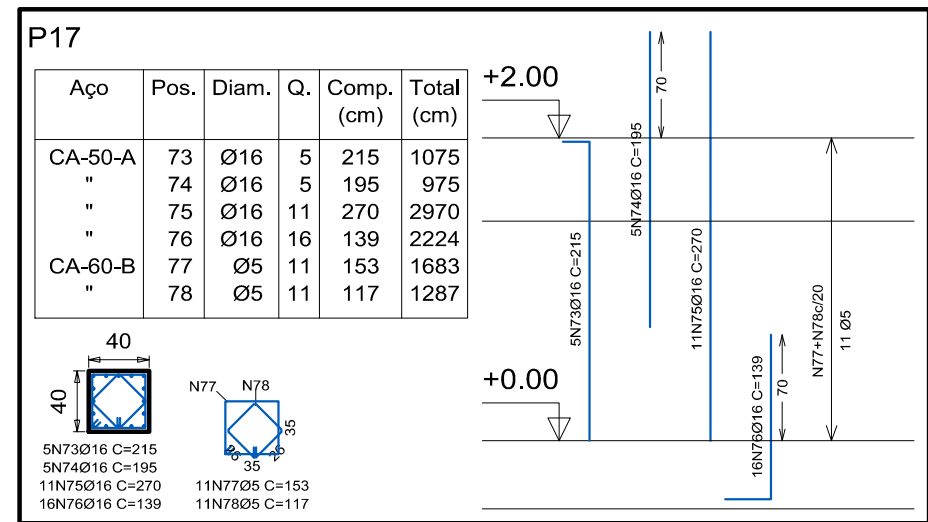
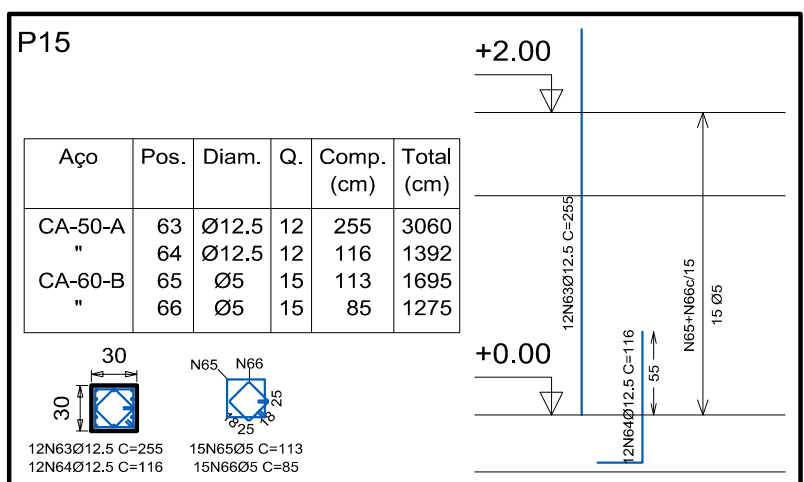
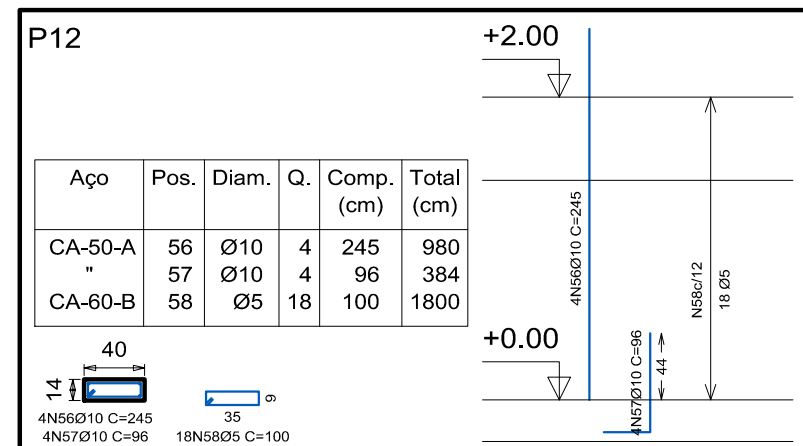
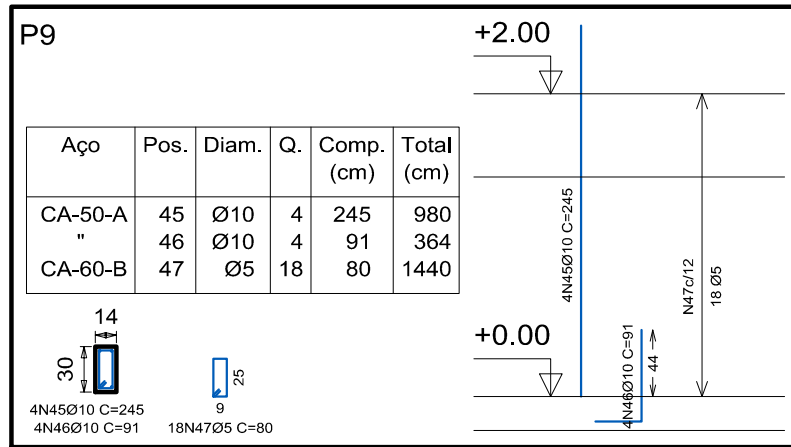
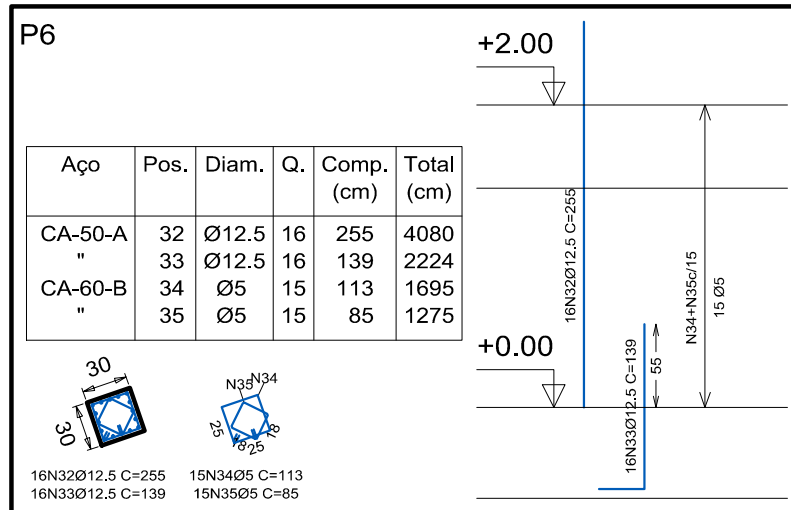
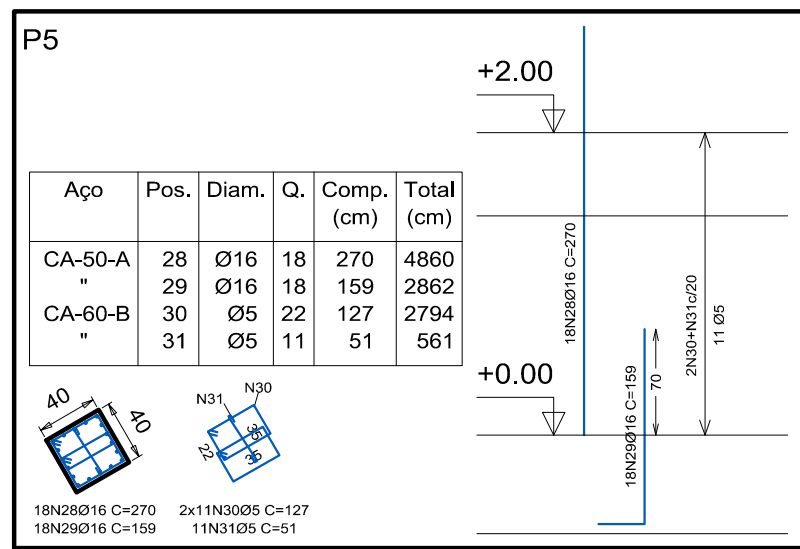
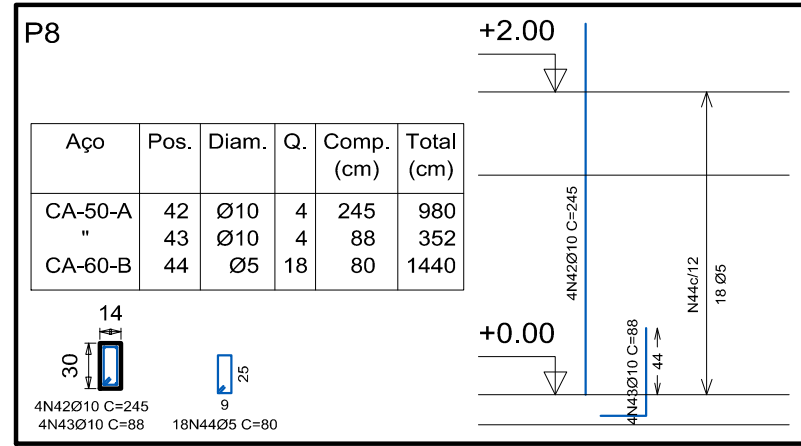
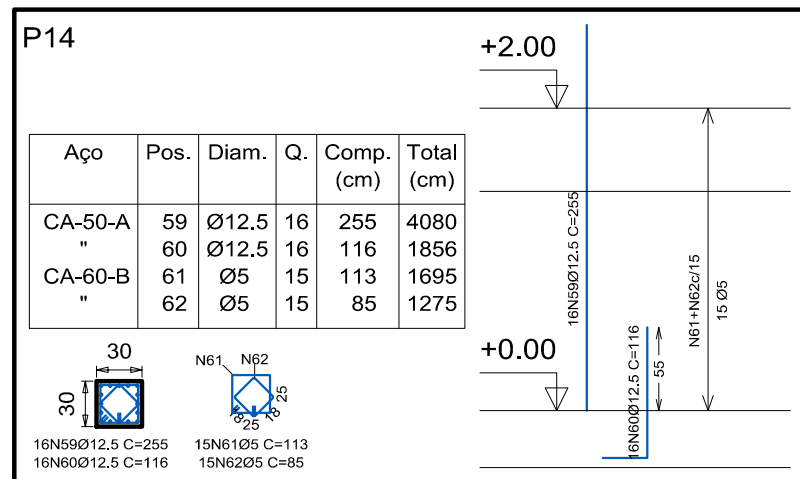




Resumo Apo NIVEL A					Comp. total (m)		Peso+10% (kg)		Total
Apo	Pos.	Diam.	Q.	Comp.	Total				
CA-50-A	010	Ø16	14	270	3780		47.8	33	
CA-60-B	010	Ø16	14	149	2086		281.1	282	
CA-60-B	010	Ø16	14	149	2086		555.8	960	1275
CA-60-B	010	Ø16	14	149	2086		496.4	86	86
Total									1361



Resumo Apo NIVEL A					Comp. total (m)		Peso+10% (kg)		Total
Apo	Pos.	Diam.	Q.	Comp.	Total				
CA-50-A	010	Ø16	14	270	3780		1678.9	457	
CA-60-B	010	Ø16	14	149	2086		584.4	252	
CA-60-B	010	Ø16	14	149	2086		572.2	395	
CA-60-B	010	Ø16	14	149	2086		411.1	444	
CA-60-B	010	Ø16	14	149	2086		20.8	36	
CA-60-B	010	Ø16	14	149	2086		289.5	788	2372
CA-60-B	010	Ø16	14	149	2086		1475.7	255	255
Total									2627



Pilares que terminam em NIVEL A
Concreto: C20, em geral
Apo: CA-50-A e CA-60-B
Escala: 1:50

