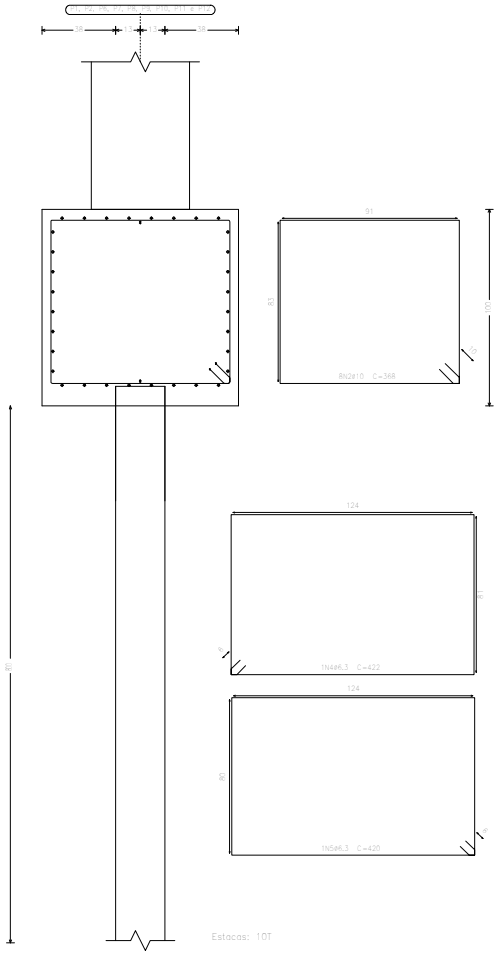
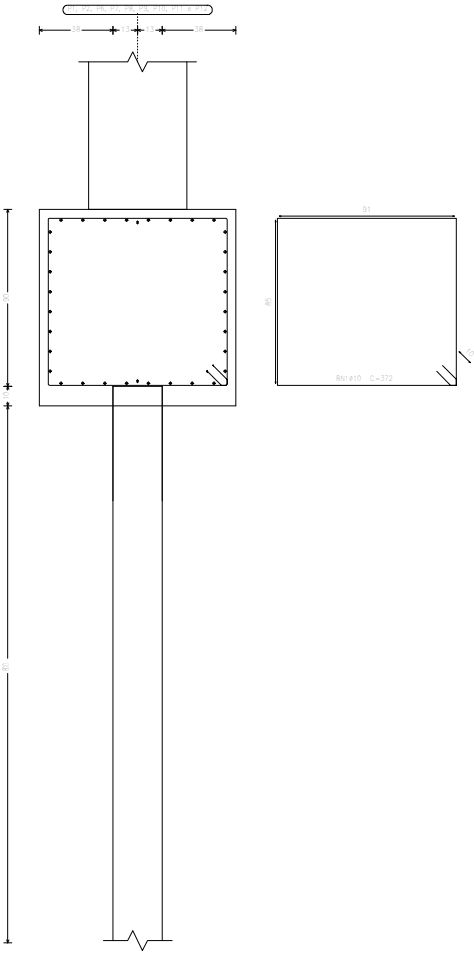
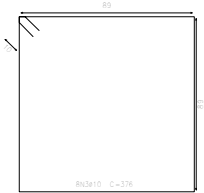
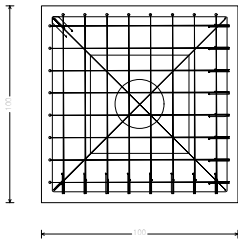


P1, P2, P6, P7, P8, P9, P10, P11 e P12



Estacas: 10T



Elemento	Pos.	Diam.	Q.	Dob. (cm)	Refo. (cm)	Dob. (cm)	Comp. (cm)	Total (cm)	CA-50 (kg)	CA-60 (kg)
P1=P2=P6=P7=P8 P9=P10=P11=P12	1	ø10	8		372		372	2976	18,3	
	2	ø10	8		368		368	2944	18,1	
	3	ø10	8		376		376	3008	18,5	
	4	ø6,3	1		422		422	422	1,0	
	5	ø6,3	1		420		420	420	1,0	
Total+10% (x9):									62,6	
									563,4	
									ø6,3:	19,8
									ø10:	543,6
									Total:	563,4
										0,0

Resumo Aço Fundação Fundação	Comp. total (m)	Peso+10% (kg)	Total
CA-50 ø6,3	84,2	23	
ø10	870,5	590	613

Projeto: Pavilhão da Concha Acústica		Data:
Local:		
Nome:		
Des.no.:	Planta:	
Autor:		