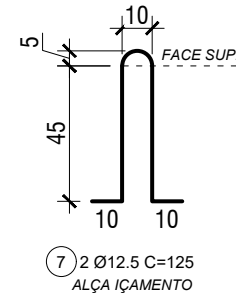
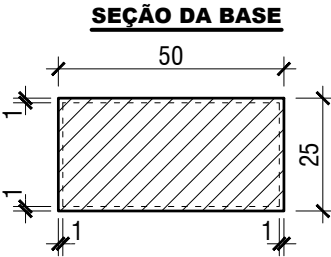
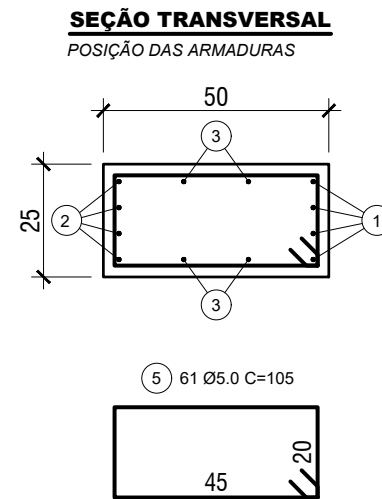
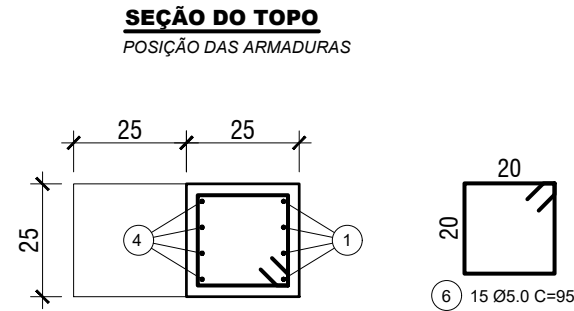
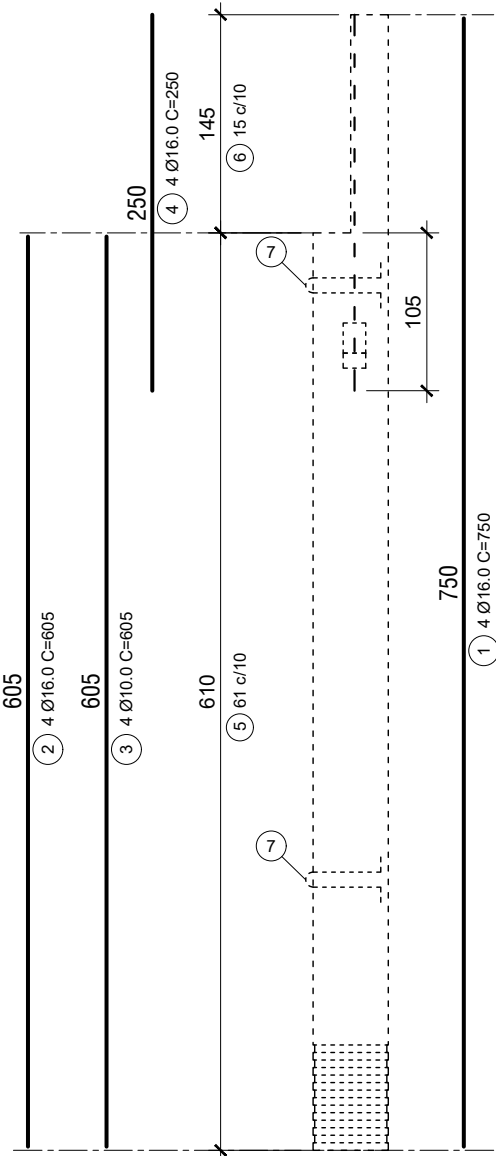
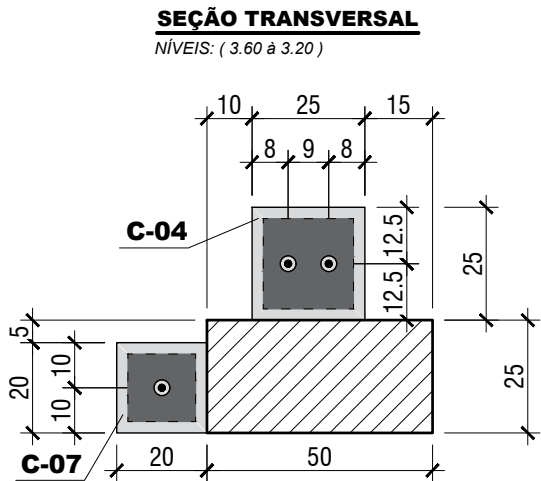
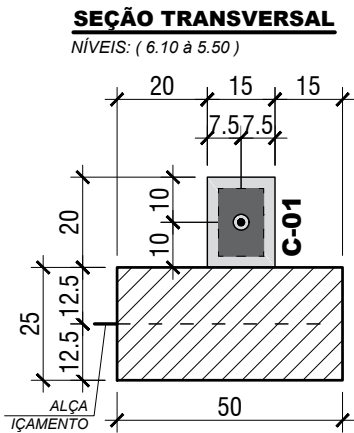
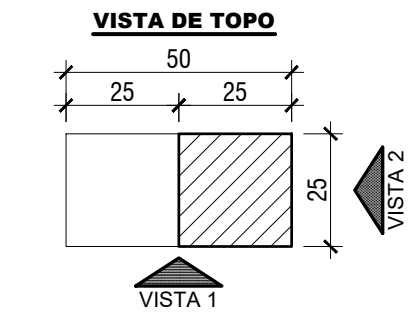
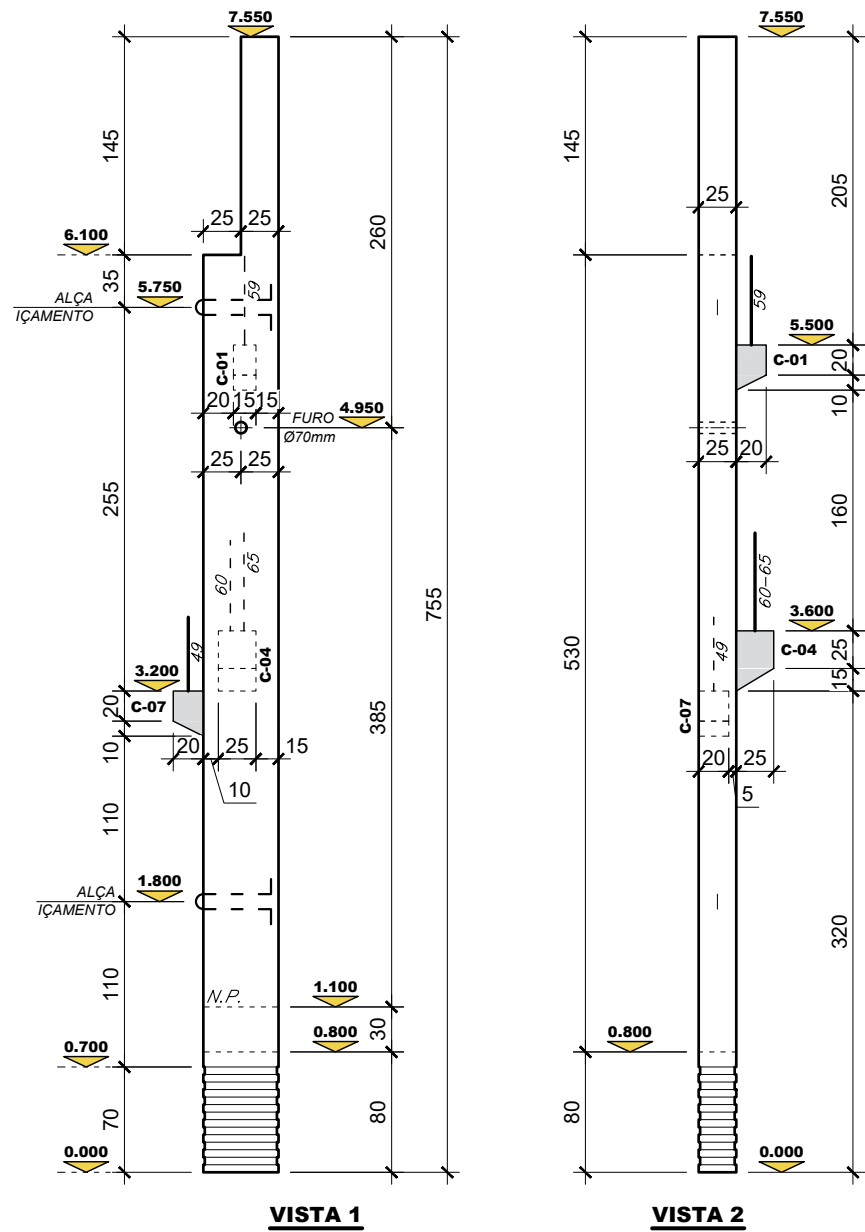


FORMA E ARMADURA : **P-37** (x01)



NOTA: MEDIDAS ESTÃO EM CENTÍMETROS, EXETO ONDE INICADO.

Pos.	Qtde.	Bitola	Comprimento (cm)		Peso (Kg)	Pos.	Qtde.	Bitola	Comprimento (cm)		Peso (Kg)	RESUMO DE AÇO			TOTAL DE AÇO	
			Unitário	Total					Unitário	Total		Bitola	Total (m³)	Total (Kg)	VOLUME TOTAL	133.00 Kg
1	4	Ø16.0	750	3000	48.00							Ø4.2	-	-	TAXA	156.29 Kg/m³
2	4	Ø16.0	605	2420	38.72							Ø5.0	78.30	12.53	COBRIMENTO	2.5 cm
3	4	Ø10.0	605	2420	15.25							Ø6.3	-	-	PESO DA PEÇA	2.128 ton
4	4	Ø16.0	250	1000	16.00							Ø8.0	-	-	FCK	40 MPa
5	61	Ø5.0	105	6405	10.25							Ø10.0	24.20	15.25	FCJ	10 MPa
6	15	Ø5.0	95	1425	2.28							Ø12.5	2.50	2.50	RELAÇÃO A/C	0.55
7	2	Ø12.5	125	250	2.50							Ø16.0	64.20	102.72		
												Ø20.0	-	-		
												Ø25.0	-	-		
												Q61	-	-		
												Q92	-	-		
												Q138	-	-		
												TR8	-	-		
												TR12	-	-		
												Ø6.0	-	-		
												Ø9.5	-	-		
												Ø12.7	-	-		

REV.	DATA	NATUREZA DA REVISÃO	ELAB.	VERIF.	APROV.
PROJETO DE DETALHAMENTO					
TOLERÂNCIA PADRÃO					
ALINHAMENTO ±1.0 cm; VERTICALIDADE ≤ 2.0 cm; NÍVEL ±1.0					
CLIENTE: PREFEITURA MUNICIPAL DE MARACAJÁ					
OBRA: PÁTIO DE MÁQUINAS					
DESCRIÇÃO: FORMA E ARM. DOS PILARES.					
1ª EMISSÃO: ESCALA: 19/07/24 INDICADO					
DESENHO: INDIO					
APROV.:					
PRANCHA: P-24					