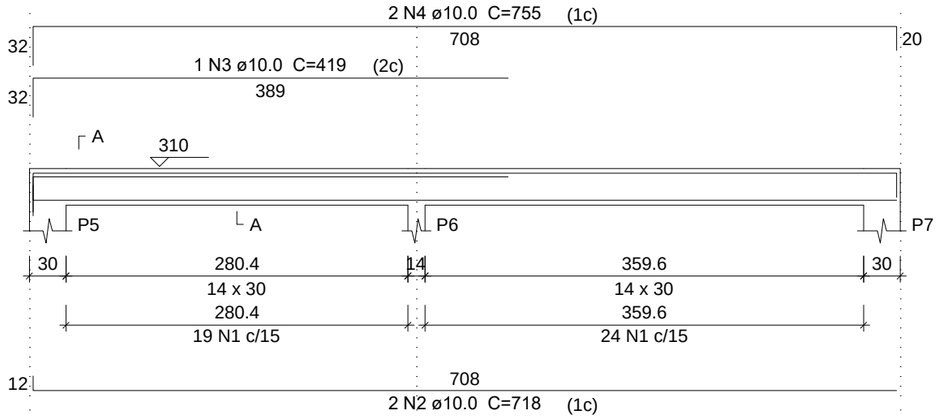
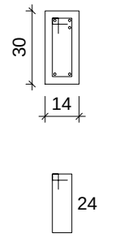
VT2
ESC 1:50

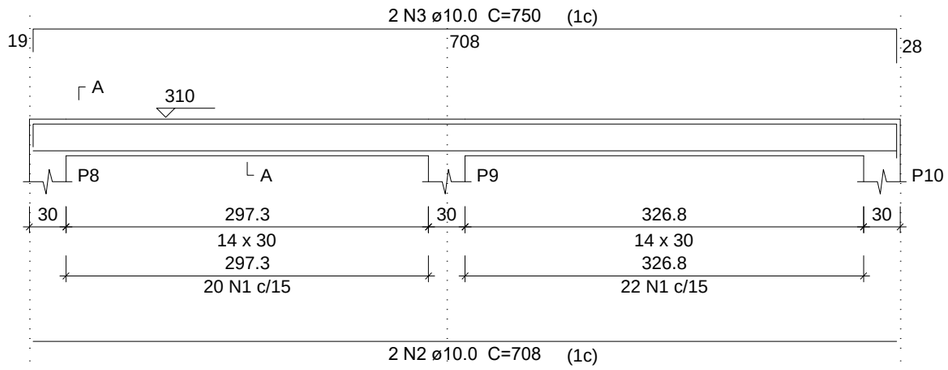


SEÇÃO A-A
ESC 1:25

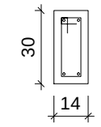


43 N1 ø5.0 C=76

VT3
ESC 1:50

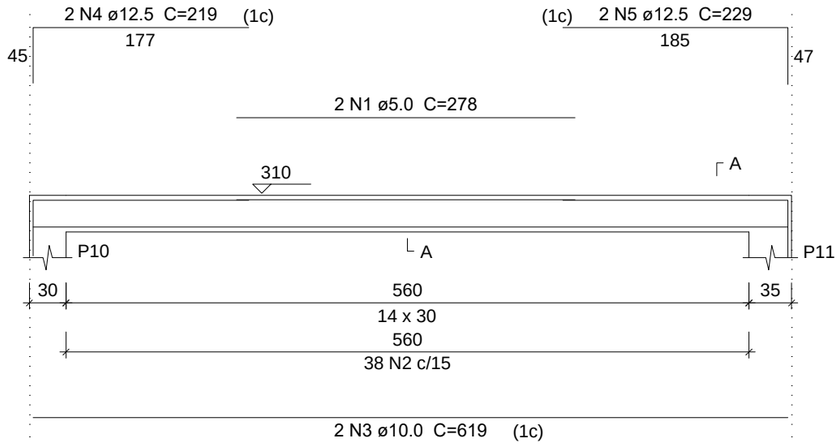


SEÇÃO A-A
ESC 1:25

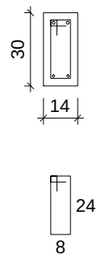


42 N1 ø5.0 C=76

VT4
ESC 1:50



SEÇÃO A-A
ESC 1:25



38 N2 ø5.0 C=76

Relação do aço

ELEMENTO	AÇO	N	DIAM	Q	UNIT (cm)	C.TOTAL (cm)
VT2	CA60	1	5.0	43	76	3268
	CA50	2	10.0	2	718	1436
	CA50	3	10.0	1	419	419
	CA50	4	10.0	2	755	1510
VT3	CA60	1	5.0	42	76	3192
	CA50	2	10.0	2	708	1416
	CA50	3	10.0	2	750	1500
VT4	CA60	1	5.0	2	278	556
	CA60	2	5.0	38	76	2888
	CA50	3	10.0	2	619	1238
	CA50	4	12.5	2	219	438
	CA50	5	12.5	2	229	458

Resumo do aço

AÇO	DIAM	C.TOTAL (m)	PESO (kg)
CA50	10.0	75.2	46.4
	12.5	9	8.6
CA60	5.0	99.1	15.3
PESO TOTAL			
CA50	55		
CA60	15.3		

Vol. de concreto total (C-25) = 0.86 m³
Área de forma total = 15.19 m²

PREFEITURA MUNICIPAL DE VÁRZEA GRANDE
amar • cuidar • acreditar

PREFEITURA MUNICIPAL DE VÁRZEA GRANDE
Av. Castelo Branco, Espaço Municipal, 2500 - Centro Sul, Várzea Grande/MT
CEP 78125-700 - Fone/Fax: 65 3688 8000

RESPONSAVEL TÉCNICO	AUTOR DO PROJETO	PROJETO: ESTRUTURAL	ASSUNTO: ARMADURA DE VIGAS PRIMEIRA FILEIRA			FOLHA: 10/23
	MARCELO FRANÇA MARTINS ENGENHEIRO CIVIL CREA-GO 1014629756D	LOCALIZAÇÃO: AVENIDA SÃO SEBASTIÃO, MARINGÁ III, CRISTO REI	DATA 16/11/2017	UNIDADE: METRO	ESCALA: INDICADA	