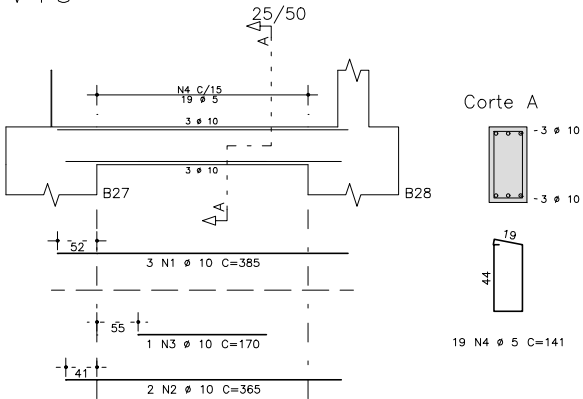
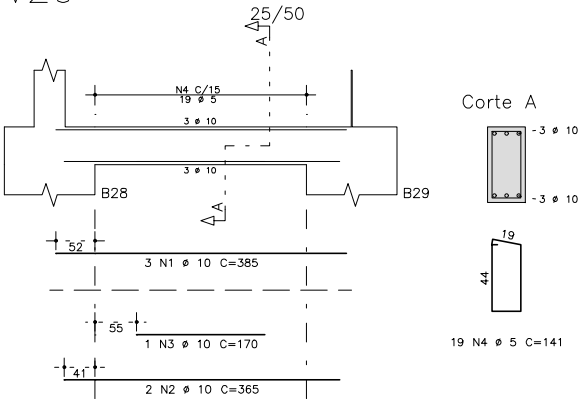


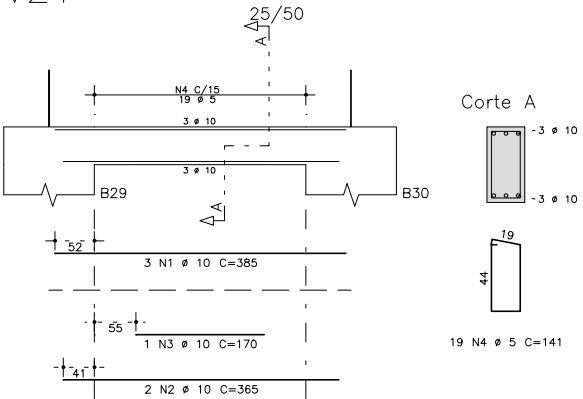
V19



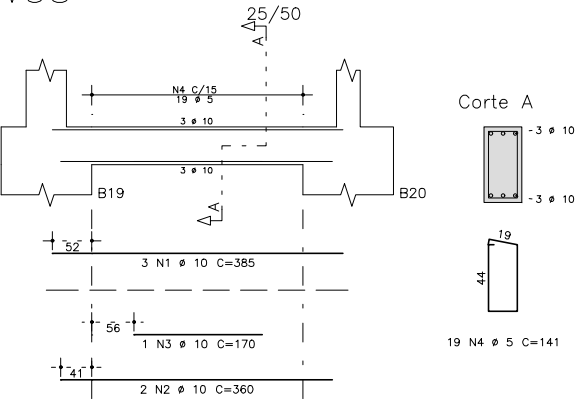
V20



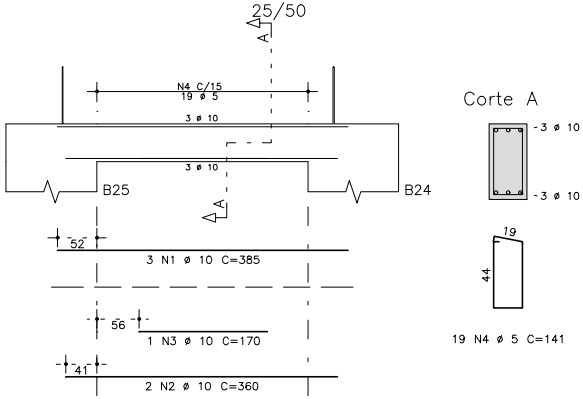
V21



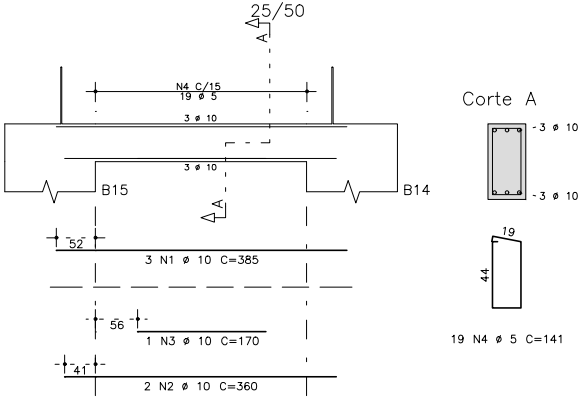
V38



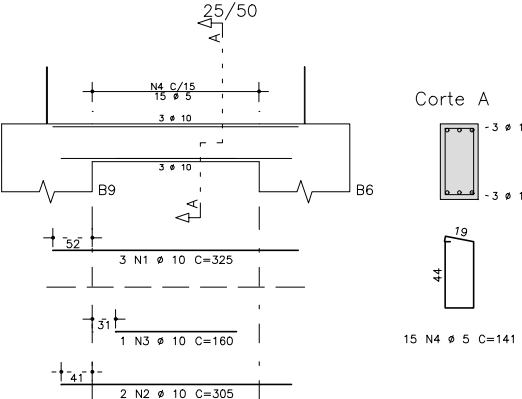
V28



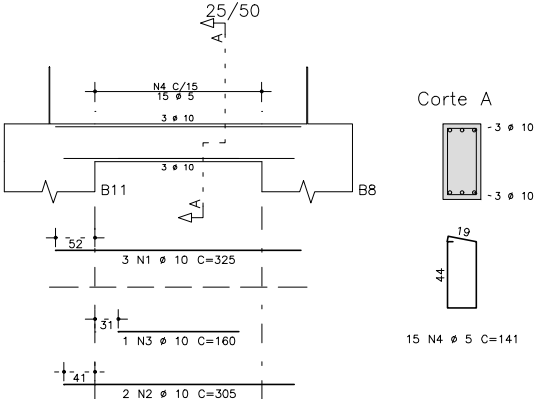
V42



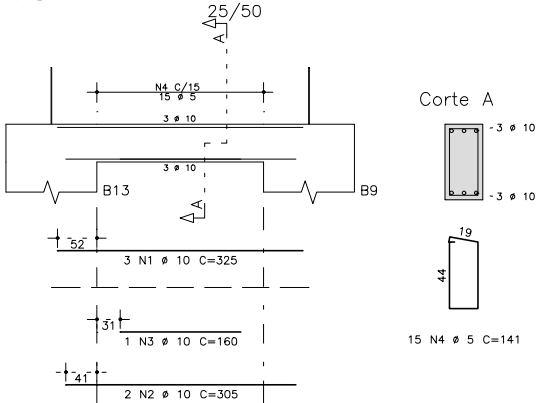
V54



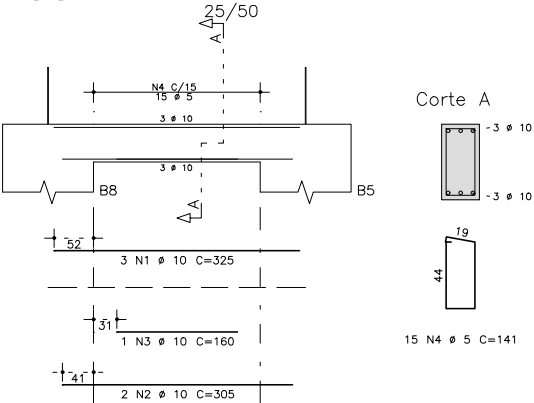
V50



V51




V53



	AÇO	POS	BIT (mm)	QUANT	COMPRIMENTO	
					UNIT (cm)	TOTAL (cm)
V19	50A	1	10	3	385	1155
	50A	2	10	2	365	730
	50A	3	10	1	170	170
	60B	4	5	19	141	2679
V20	50A	1	10	3	385	1155
	50A	2	10	2	365	730
	50A	3	10	1	170	170
	60B	4	5	19	141	2679
V21	50A	1	10	3	385	1155
	50A	2	10	2	365	730
	50A	3	10	1	170	170
	60B	4	5	19	141	2679
V28	50A	1	10	3	385	1155
	50A	2	10	2	360	720
	50A	3	10	1	170	170
	60B	4	5	19	141	2679
V38	50A	1	10	3	385	1155
	50A	2	10	2	360	720
	50A	3	10	1	170	170
	60B	4	5	19	141	2679
V42	50A	1	10	3	385	1155
	50A	2	10	2	365	720
	50A	3	10	1	170	170
	60B	4	5	19	141	2679
V50	50A	1	10	3	325	975
	50A	2	10	2	305	610
	50A	3	10	1	160	160
	60B	4	5	15	141	2115
V51	50A	1	10	3	325	975
	50A	2	10	2	305	610
	50A	3	10	1	160	160
	60B	4	5	15	141	2115
V53	50A	1	10	3	325	975
	50A	2	10	2	305	610
	50A	3	10	1	160	160
	60B	4	5	15	141	2115
V54	50A	1	10	3	325	975
	50A	2	10	2	305	610
	50A	3	10	1	160	160
	60B	4	5	15	141	2115

RESUMO AÇO CA 50-60			
AÇO	BIT (mm)	COMPR (m)	PESO (kg)
60B	5	245	38
50A	10	193	119
Peso Total 60B =			38 kg
Peso Total 50A =			119 kg

fck 250. kg/cm2 – C25



Schuring & Schuring Ltda.
Escritório Técnico B.E.SCHURING – Projetos de Engenharia
Av. XV de Novembro, 489 – Porto 2o. Andar – Cuiabá MT
Fone:(065) 321 9959 – Fax:(065) 623 5066 – Email – schuring@terra.com.br

PROJETO:PROPRIETÁRIO:
PREFEITURA MUNICIPAL VARZEA GRANDE
PROJETO ORLA DO PORTO ALAMEDA JULIO MULLER
RESP. TEC. EXECUÇÃO:OBRA:
CENTRO CULTURAL
END.: Alameda Julio Muller, s/n
Bairro Alameda / Varzea Grande – MT
AUTORES DO PROJETO:ASSUNTO:
DET ARM VIGAS BALDRAME
PEÇAS DETALHADAS
V19 / V20 / V21 / V28 / V38 / V42 / V50
V51 / V53 / V54
FCK: 250
ESCALA: 1:50
DIAGRAMA AUTOMATIZADO
VERIFICAR MEDIDAS NA OBRA
DATA: 13/08/2018
FOLHA No. 15