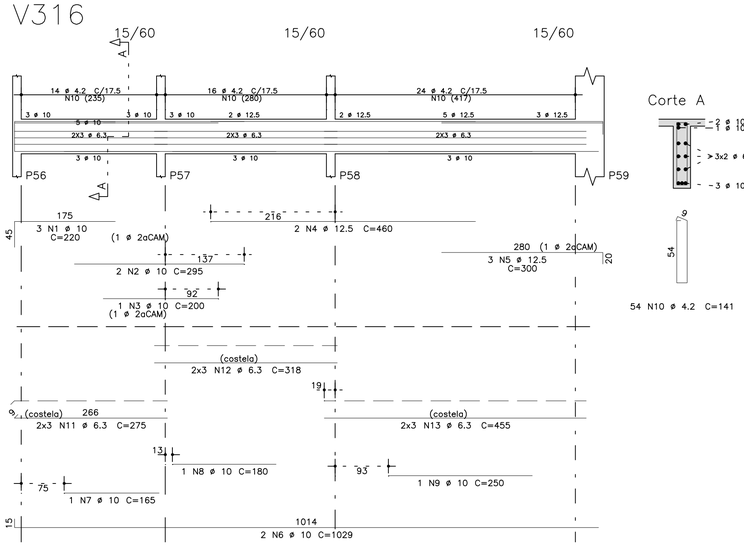
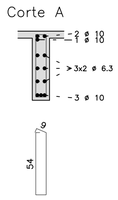
V316

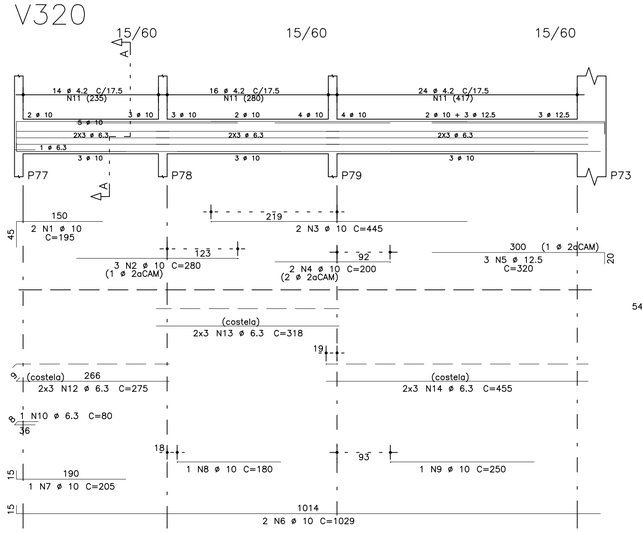


Corte A

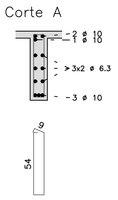


54 N10 ø 4.2 C=141

V320

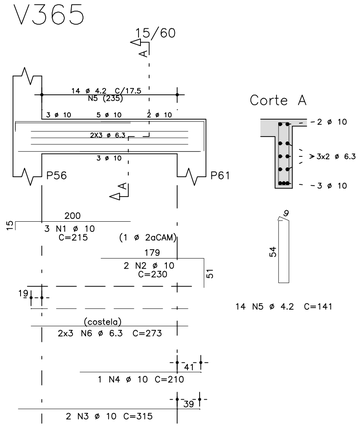


Corte A



54 N11 ø 4.2 C=141

V365



Corte A

14 N5 ø 4.2 C=141

AÇO	POS	BIT (mm)	QUANT	COMPRIMENTO UNIT (cm)	COMPRIMENTO TOTAL (cm)
V316					
50A	1	10	3	220	660
50A	2	10	2	295	590
50A	3	10	1	200	200
50A	4	12.5	2	460	920
50A	5	12.5	3	300	900
50A	6	10	2	1029	2058
50A	7	10	1	165	165
50A	8	10	1	180	180
50A	9	10	1	250	250
60B	10	4.2	54	141	7614
50A	11	6.3	6	275	1650
50A	12	6.3	6	318	1908
50A	13	6.3	6	455	2730
V320					
50A	1	10	2	195	390
50A	2	10	3	280	840
50A	3	10	2	445	890
50A	4	10	2	200	400
50A	5	12.5	3	320	960
50A	6	10	2	1029	2058
50A	7	10	1	205	205
50A	8	10	1	180	180
50A	9	10	1	250	250
50A	10	6.3	1	80	80
60B	11	4.2	54	141	7614
50A	12	6.3	6	275	1650
50A	13	6.3	6	318	1908
50A	14	6.3	6	455	2730
V339					
50A	1	10	2	455	910
50A	2	10	1	185	185
50A	3	10	3	305	915
50A	4	10	2	185	370
50A	5	10	2	430	860
50A	6	10	1	250	250
60B	7	4.2	30	141	4230
50A	8	6.3	6	171	1026
50A	9	6.3	6	413	2478
V354					
60B	1	5	2	240	480
50A	2	10	2	165	330
50A	3	10	2	230	460
50A	4	10	2	517	1034
50A	5	6.3	1	80	80
60B	6	4.2	26	121	3146
V364					
50A	1	10	2	240	480
60B	2	5	2	205	410
50A	3	12.5	2	470	940
50A	4	12.5	1	215	215
50A	5	10	2	290	580
50A	6	10	2	430	860
50A	7	10	1	250	250
50A	8	6.3	1	80	80
60B	9	4.2	36	141	5076
50A	10	6.3	6	273	1638
50A	11	6.3	6	425	2550
V365					
50A	1	10	3	215	645
50A	2	10	2	230	460
50A	3	10	2	315	630
50A	4	10	1	210	210
60B	5	4.2	14	141	1974
50A	6	6.3	6	273	1638
V377					
50A	1	6.3	2	265	530
50A	2	10	4	225	900
50A	3	10	4	180	720
50A	4	16	2	590	1180
50A	5	8	3	95	285
60B	6	5	3	171	513
50A	7	6.3	35	186	6510
50A	8	6.3	10	65	650
50A	9	6.3	10	506	5060
V378					
60B	1	5	2	285	570
50A	2	10	4	410	1640
50A	3	10	4	245	980
50A	4	10	2	1045	2090
50A	5	10	1	280	280
60B	6	5	61	150	9150
50A	7	6.3	6	1018	6108
V380					
50A	1	6.3	2	265	530
50A	2	10	4	410	740
50A	3	10	4	225	900
50A	4	12.5	4	580	2320
50A	5	6.3	1	85	85
50A	6	6.3	37	186	6882
60B	7	5	3	171	513
50A	8	6.3	12	506	6072
50A	9	6.3	10	65	650

RESUMO AÇO CA 50-60			
AÇO	BIT (mm)	COMPR (m)	PESO (kg)
60B	4.2	297	32
60B	5	116	18
50A	6.3	552	135
50A	8	3	1
50A	10	270	167
50A	12.5	63	60
50A	16	12	19
Peso Total	60B =		50 kg
Peso Total	50A =		382 kg

V378

Corte A

61 N6 ø 5 C=150

V377

Corte A

3 N6 ø 5 C=171

Corte B

35 N7 ø 6.3 C=186

V354

Corte A

26 N6 ø 4.2 C=121

V380

Corte A

37 N6 ø 6.3 C=186

Corte B

3 N7 ø 5 C=171

V364

Corte A

36 N9 ø 4.2 C=141

V339

Corte A

30 N7 ø 4.2 C=141

fck 250. kg/cm2

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

PROJETO: PROJETO ESTRUTURAL

PROPRIETARIO: PREFEITURA MUNICIPAL VARZEA GRANDE MT

OBRA: EMEB ALINO FERREIRA MAGALHAES

RESP. TEC. EXECUCAO:

END.: AV. VERDÃO esq. c/ Rua "B" PARQUE DO LAGO – VARZEA GRANDE

AUTORES DO PROJETO:

Benedito Eliseu Schuring
Eng.Civil- CREA 715/D-MT

Andre Luiz Schuring
Eng.Civil- CREA 8697/D-MT

ASSUNTO: DET VIGA PRI PAV

PECAS DETALHADAS: V316 / V320 / V339 / V354 / V364 / V365 V377 / V378 / V380

FCK: 250

DIREITOS AUTORAIS RESERVADOS VERIFICAR MEDIDAS NA OBRA

DATA:

FOLHA No. 45

ESCALA: 1:50

ARQUIVO: