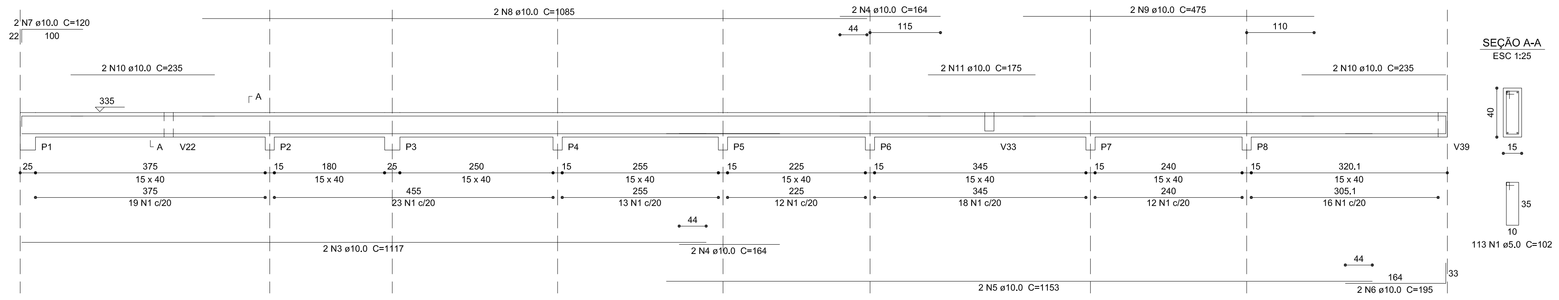
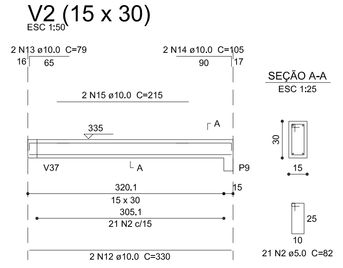
DETALHAMENTO DE VIGAS - PAVIMENTO CINTA - NÍVEL 335CM - PRANCHA 01/02

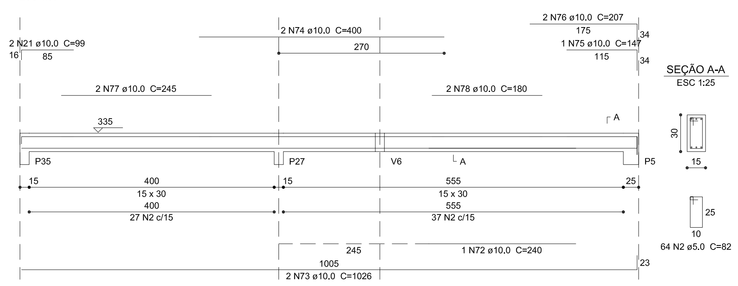
V1 (15 x 40)
ESC 1:50



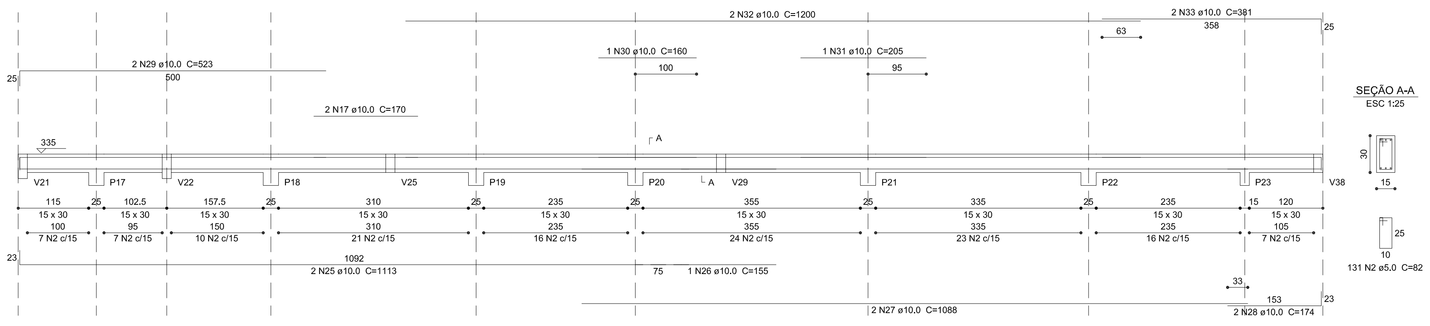
V2 (15 x 30)
ESC 1:50



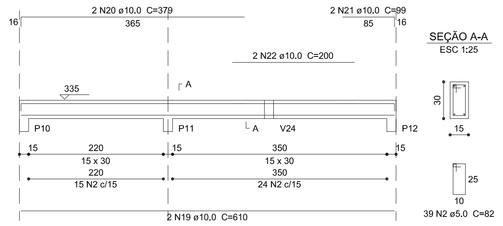
V29 (15 x 30)
ESC 1:50



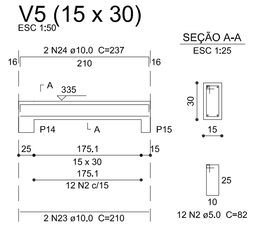
V6 (15 x 30)
ESC 1:50



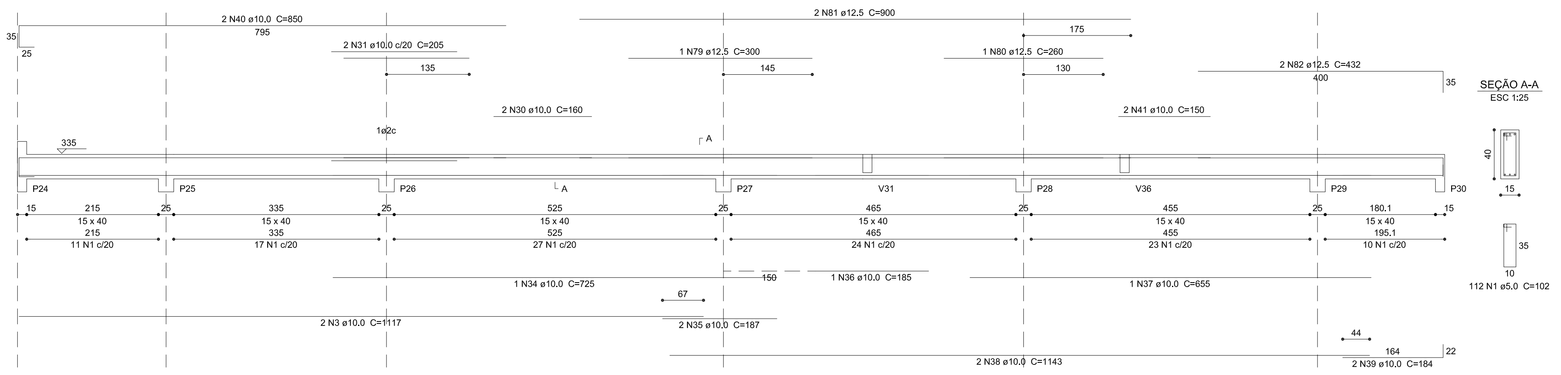
V4 (15 x 30)
ESC 1:50



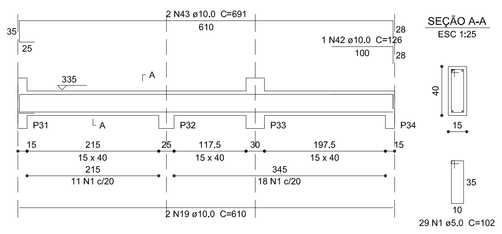
V5 (15 x 30)
ESC 1:50



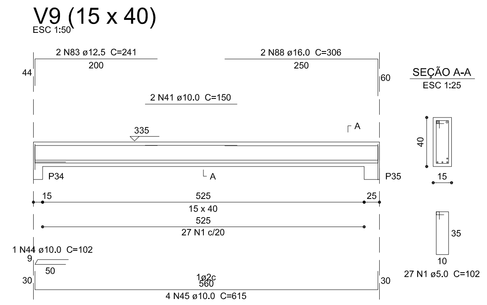
V7 (15 x 40)
ESC 1:50



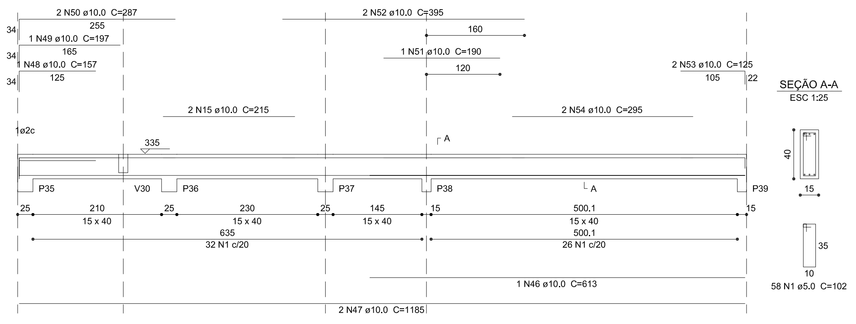
V8 (15 x 40)
ESC 1:50



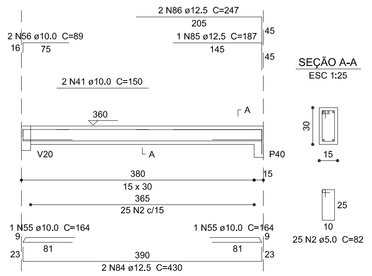
V9 (15 x 40)
ESC 1:50



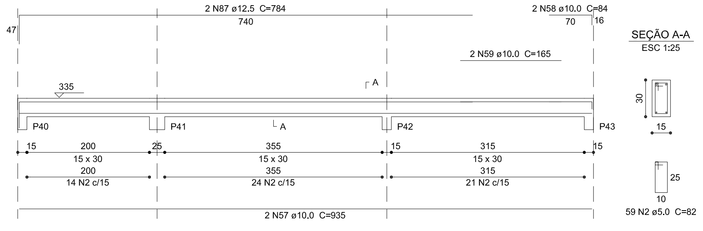
V10 (15 x 40)
ESC 1:50



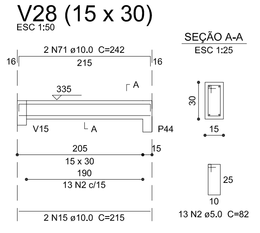
V11 (15 x 30)
ESC 1:50



V12 (15 x 30)
ESC 1:50



V28 (15 x 30)
ESC 1:50



Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10 % (kg)
CA50	10.0	663.8	450.1
	12.5	68.2	72.2
	16.0	6.2	10.6
CA60	5.0	769.8	130.5
PESO TOTAL (kg)			
CA50	533		
CA60	130.5		

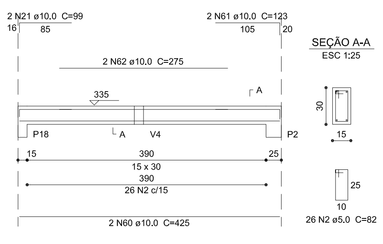
Volume de concreto (C-25) = 7,97 m³
Área de forma = 129,26 m²

Relação do aço

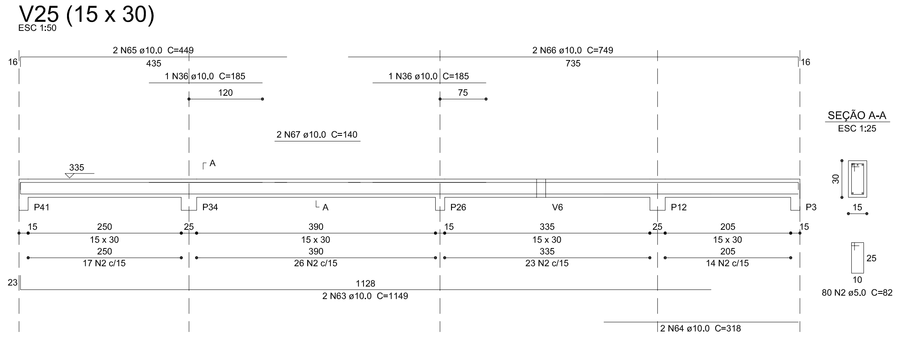
V1	V2	V3
V4	V5	V6
V7	V8	V9
V10	V11	V12
V24	V25	V27
V28	V29	

AÇO	N	DIAM (mm)	QUANT (Barras)	UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	339	102	34578
	2	5.0	517	82	42394
CA50	3	10.0	4	1117	4468
	4	10.0	4	164	656
	5	10.0	2	1153	2306
	6	10.0	2	195	390
	7	10.0	2	120	240
	8	10.0	2	1085	2170
	9	10.0	2	475	950
	10	10.0	4	235	940
	11	10.0	2	175	350
	12	10.0	2	330	660
	13	10.0	2	79	158
	14	10.0	2	105	210
	15	10.0	6	215	1290
	16	10.0	2	397	794
	17	10.0	3	170	510
	18	10.0	2	415	830
	19	10.0	4	610	2440
	20	10.0	2	379	758
	21	10.0	6	99	594
	22	10.0	2	200	400
	23	10.0	4	210	840
	24	10.0	2	237	474
	25	10.0	2	1113	2226
	26	10.0	1	155	155
	27	10.0	2	1088	2176
	28	10.0	2	174	348
	29	10.0	2	523	1046
	30	10.0	3	160	480
	31	10.0	3	205	615
	32	10.0	2	1200	2400
	33	10.0	2	381	762
	34	10.0	1	725	725
	35	10.0	2	187	374
	36	10.0	3	185	555
	37	10.0	1	655	655
	38	10.0	2	1143	2286
	39	10.0	2	184	368
	40	10.0	2	850	1700
	41	10.0	6	150	900
	42	10.0	1	126	126
	43	10.0	2	691	1382
	44	10.0	1	102	102
	45	10.0	4	615	2460
	46	10.0	1	613	613
	47	10.0	2	1185	2370
	48	10.0	1	157	157
	49	10.0	1	197	197
	50	10.0	2	287	574
	51	10.0	1	190	190
	52	10.0	2	395	790
	53	10.0	2	125	250
	54	10.0	2	295	590
	55	10.0	2	164	328
	56	10.0	2	89	178
	57	10.0	2	935	1870
	58	10.0	2	84	168
	59	10.0	2	165	330
	60	10.0	2	425	850
	61	10.0	2	123	246
	62	10.0	2	275	550
	63	10.0	2	1149	2298
	64	10.0	2	318	636
	65	10.0	2	449	898
	66	10.0	2	749	1498
	67	10.0	2	140	280
	68	10.0	2	385	770
	69	10.0	2	114	228
	70	10.0	2	129	258
	71	10.0	2	242	484
	72	10.0	1	240	240
	73	10.0	2	1026	2052
	74	10.0	2	400	800
	75	10.0	1	147	147
	76	10.0	2	207	414
	77	10.0	2	245	490
	78	10.0	2	180	360
	79	12.5	1	300	300
	80	12.5	1	260	260
	81	12.5	2	900	1800
	82	12.5	2	432	864
	83	12.5	2	241	482
	84	12.5	2	430	860
	85	12.5	1	187	187
	86	12.5	2	247	494
	87	12.5	2	784	1568
	88	16.0	2	306	612

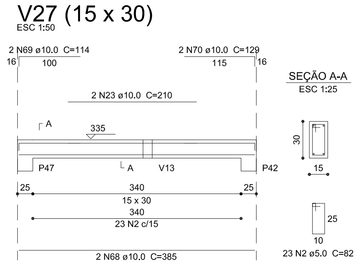
V24 (15 x 30)
ESC 1:50



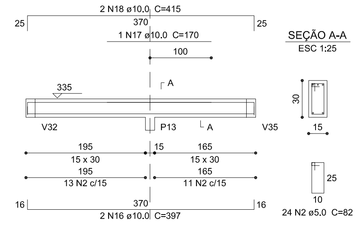
V25 (15 x 30)
ESC 1:50



V27 (15 x 30)
ESC 1:50



V3 (15 x 30)
ESC 1:50



AMUNESC

Associação de Municípios do Nordeste do Estado de Santa Catarina

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ASSESSORIA E COORDENADORIA DE PLANEJAMENTO URBANO, MUNICIPAL E REGIONAL
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Engenheiros Civis: AME LEBE DALL'AGNOL ALVES DEBASTIANI; FABIOLA BARBI DE ALMEIDA
Técnico em Edificações: MARCOS STADELHOFER
Estagiária de Arquitetura: PATRÍCIA MARTINS DE OLIVEIRA

Projeto: UNIDADE BÁSICA DE SAÚDE DA FAMÍLIA - GEÓRGIA PAULA
PROJETO ESTRUTURAL
Área total à construir : 330,51m2

Terreno: PREFEITURA MUNICIPAL DE GARUVA
Endereço : RUA DEODORO DE CARVALHO - GEÓRGIA PAULA - GARUVA/SC
Inscrição Imobiliária :
Área do lote : Testada do lote : Zona de uso :

Identificações e Assinaturas:
ADMINISTRAÇÃO : PREFEITO MUNICIPAL DE GARUVA — ASSINATURA PREFEITO MUNICIPAL :
PROJETO : Fabiola Barbi de Almeida Constante, Eng.ª Civil - CREA 50.942-4 — ASSINATURA RESPONSÁVEL PELO PROJETO :
EXECUÇÃO : — ASSINATURA RESPONSÁVEL PELA EXECUÇÃO :

Prancha:

Informações		CONTEÚDO DA PRANCHA	NÚMERO PR.
Desenho:	Marcos	DETALHAMENTO DE VIGAS PAVIMENTO CINTA - NÍVEL 335CM	ES 09/10
Nome do Arquivo:	
Escala:	Indicada
Data:	Junho de 2014