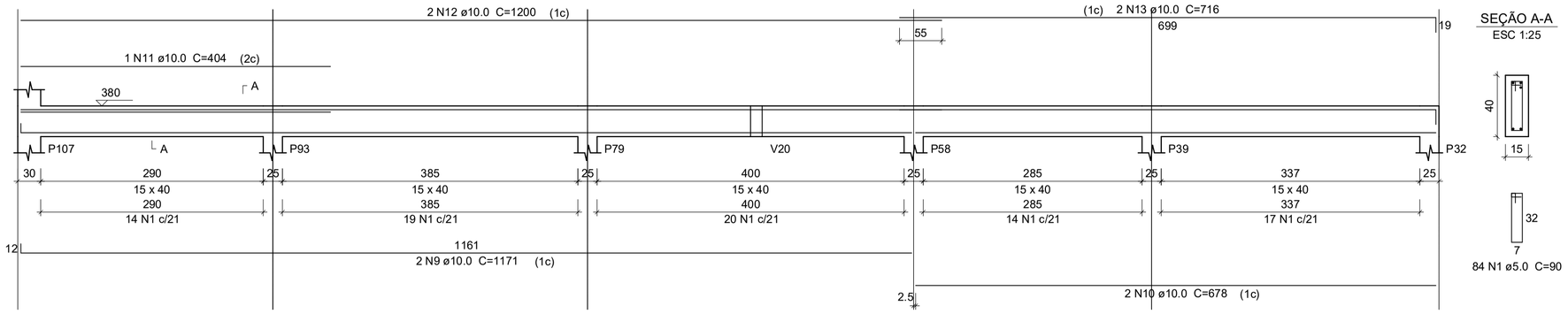
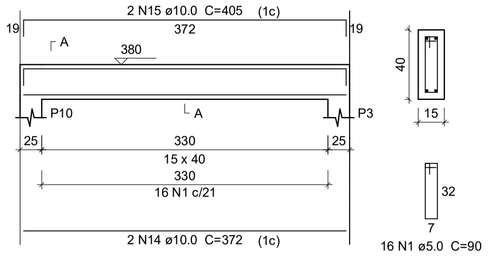
DETALHAMENTO DE VIGA - PAVIMENTO DE CINTA 01 - NÍVEL 380 CM - PRANCHA 04/04

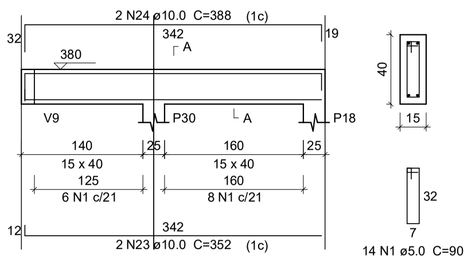
V48
ESC 1:50



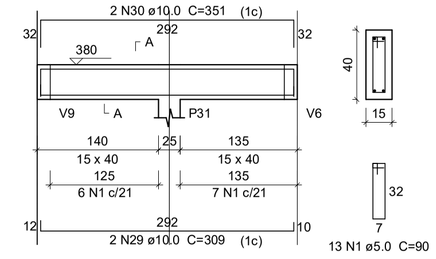
V49
ESC 1:50



V53
ESC 1:50



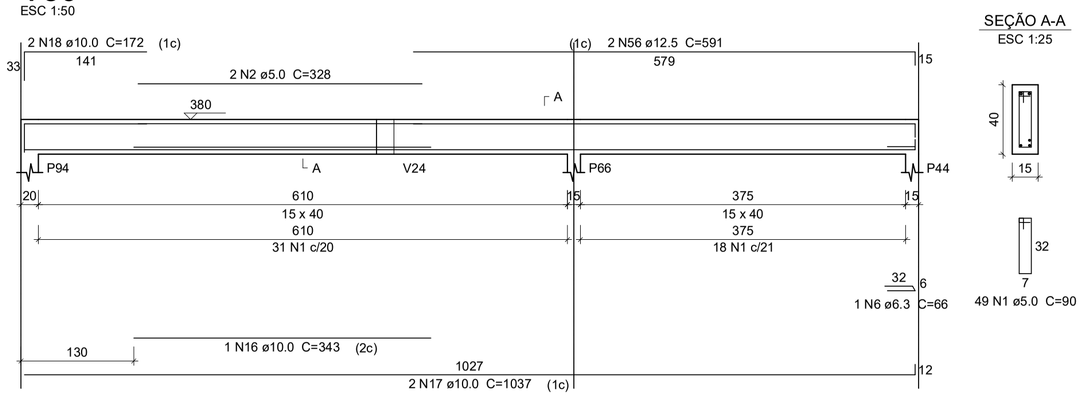
V57
ESC 1:50



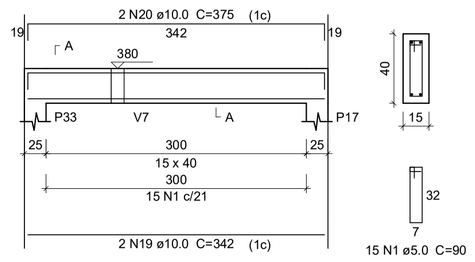
Relação do aço

V48	V49	V50
V51	V52	V53
V54	V55	V56
V57	V58	V59
V61	V62	V63
V64	V66	V67
V68	V69	V70

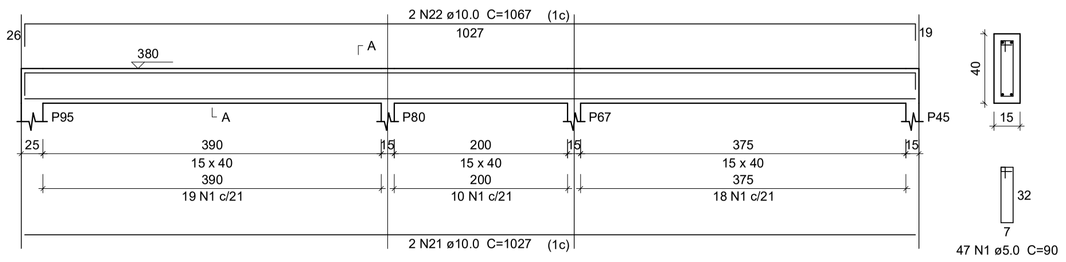
V50
ESC 1:50



V51
ESC 1:50



V52
ESC 1:50

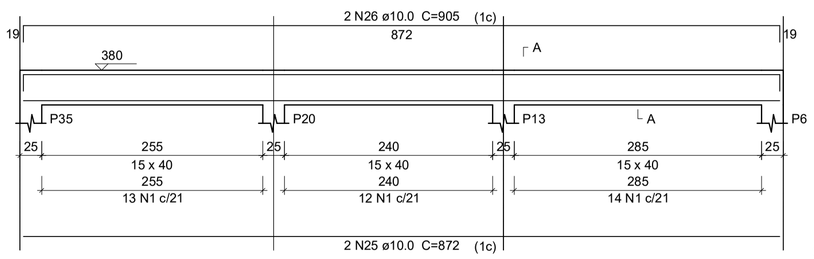


V54
ESC 1:50

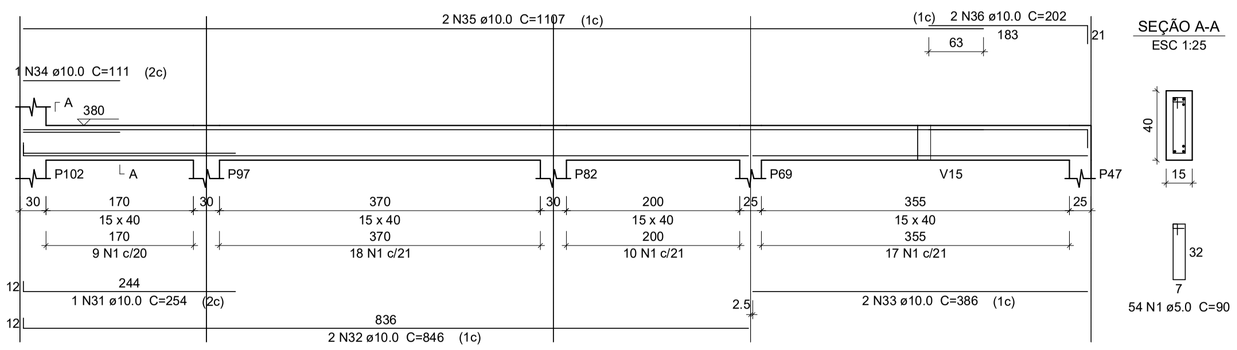
V55
ESC 1:50

V56
ESC 1:50

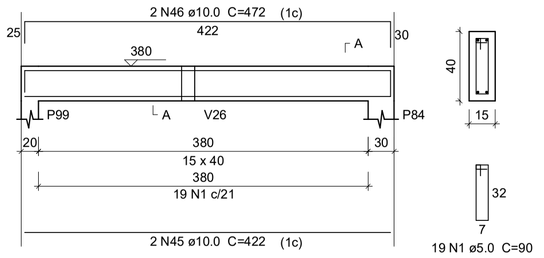
V58
ESC 1:50



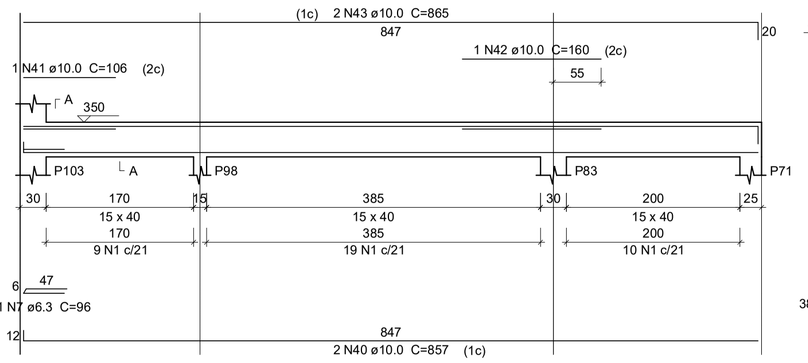
V59
ESC 1:50



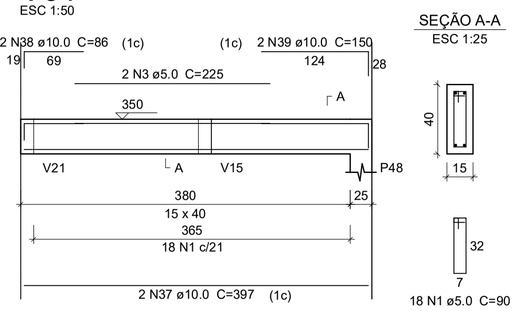
V64
ESC 1:50



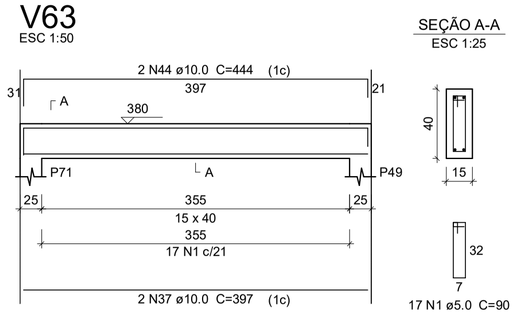
V62
ESC 1:50



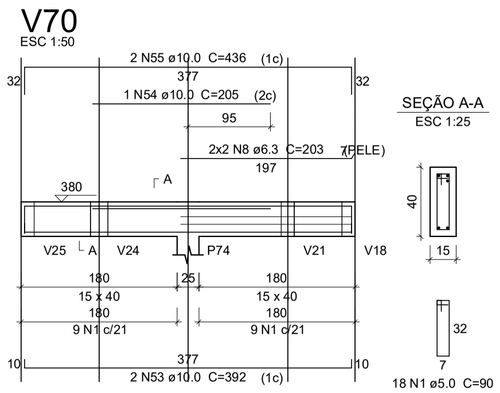
V61
ESC 1:50



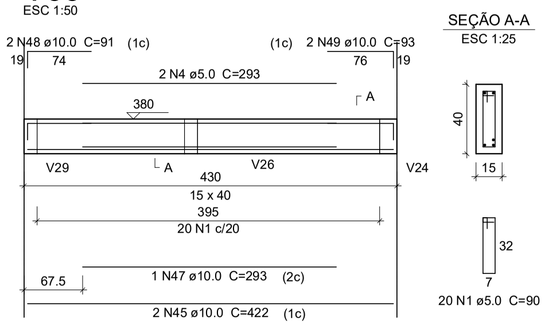
V63
ESC 1:50



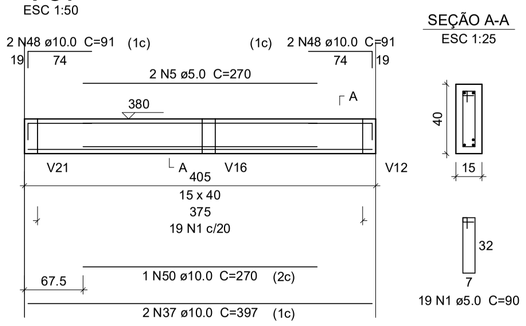
V70
ESC 1:50



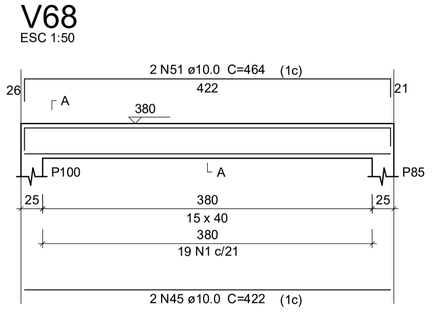
V66
ESC 1:50



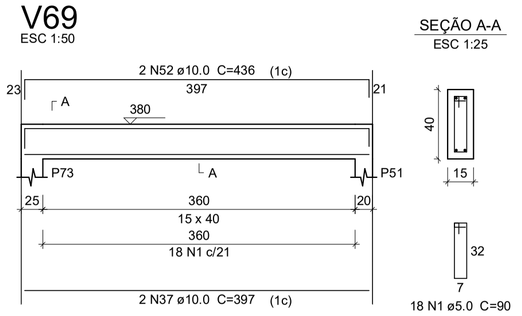
V67
ESC 1:50



V68
ESC 1:50



V69
ESC 1:50



Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10 % (kg)
CA50	6.3	9.8	2.6
	10.0	558.1	378.5
	12.5	11.9	12.5
CA60	5.0	579.5	98.2
PESO TOTAL (kg)			
CA50	393.6		
CA60	98.2		

Volume de concreto (C-30) = 8.32 m³
Área de forma = 131.69 m²

Resumo do aço

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	619	90	55710
	2	5.0	2	328	656
	3	5.0	2	225	450
	4	5.0	2	293	586
	5	5.0	2	270	540
CA50	6	6.3	1	66	66
	7	6.3	1	96	96
	8	6.3	4	203	812
	9	10.0	2	1171	2342
	10	10.0	2	678	1356
	11	10.0	1	404	404
	12	10.0	2	1200	2400
	13	10.0	2	716	1432
	14	10.0	4	372	1488
	15	10.0	4	405	1620
	16	10.0	1	343	343
	17	10.0	2	1037	2074
	18	10.0	2	172	344
	19	10.0	2	342	684
	20	10.0	2	375	750
	21	10.0	4	1027	4108
	22	10.0	2	1067	2134
	23	10.0	2	352	704
	24	10.0	2	388	776
	25	10.0	4	872	3488
	26	10.0	4	905	3620
	27	10.0	1	165	165
	28	10.0	2	1066	2132
	29	10.0	2	309	618
	30	10.0	2	351	702
	31	10.0	1	254	254
	32	10.0	2	846	1692
	33	10.0	2	386	772
	34	10.0	1	111	111
	35	10.0	2	1107	2214
	36	10.0	2	202	404
	37	10.0	8	397	3176
	38	10.0	2	86	172
	39	10.0	2	150	300
	40	10.0	2	857	1714
	41	10.0	1	106	106
	42	10.0	1	160	160
	43	10.0	2	865	1730
	44	10.0	2	444	888
	45	10.0	6	422	2532
	46	10.0	2	472	944
	47	10.0	1	293	293
	48	10.0	6	91	546
	49	10.0	2	93	186
	50	10.0	1	270	270
	51	10.0	2	464	928
	52	10.0	2	436	872
	53	10.0	2	392	784
	54	10.0	1	205	205
	55	10.0	2	436	872
	56	12.5	2	591	1182

Associação de Municípios do Nordeste do Estado de Santa Catarina
89216-000 - JOINVILLE - SC - Rua Max Colin, 1843 - América - Fone: 0**47 433-3927
ASSESSORIA E COORDENADORIA DE PLANEJAMENTO URBANO, MUNICIPAL E REGIONAL
home page : www.amunesc.org.br CREA/ SC 48.825-4

Equipe Técnica:
Arquitetas: TÁBATA YUMI FUJIOKA; NATHALIA DE SOUZA ZATTAR; SAMUEL HENRIQUE WIPPRICH
Engenheiras Civis: FABIOLA BARBI DE ALMEIDA CONSTANTE; DEBORA TONINI; NÁDIA WERNER
Técnico em Edificações: MARCOS STADELHOFER

Projeto: UNIDADE BÁSICA DE SAÚDE DOM GREGÓRIO
PROJETO ESTRUTURAL

Terreno: FUNDO MUNICIPAL DE SAÚDE DE JOINVILLE
Endereço : R. Áureo Gomes do Vale - Jardim Iririú, Joinville - SC

Identificações e Assinaturas:
ADMINISTRAÇÃO : SECRETARIA DE SAÚDE DO MUNICÍPIO — ASSINATURA :
PROJETO : Fabiola Barbi de Almeida Constante, Eng. Civil - CREA 50942-4 — ASSINATURA RESPONSÁVEL PELO PROJETO :
EXECUÇÃO : — ASSINATURA RESPONSÁVEL PELA EXECUÇÃO:

Prancha — Informações: Desenho: Marcos; Nome do Arquivo:; Escala: Indicada; Data: Junho de 2017

CONTEÚDO DA PRANCHA: DETALHAMENTO DE VIGA PAVIMENTO CINTA 01 - NÍVEL 350 CM

NÚMERO PR.: EST 20/23