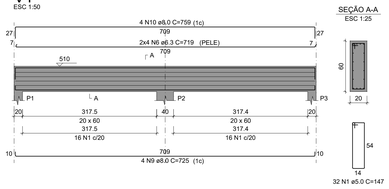
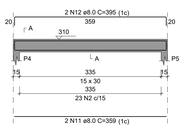
V1
ESC 1:50

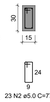


SEÇÃO A-A
ESC 1:25

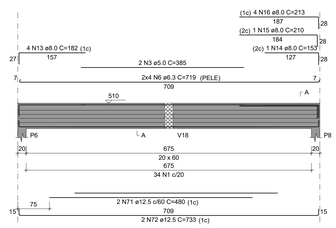
V2
ESC 1:50



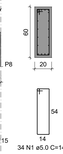
SEÇÃO A-A
ESC 1:25



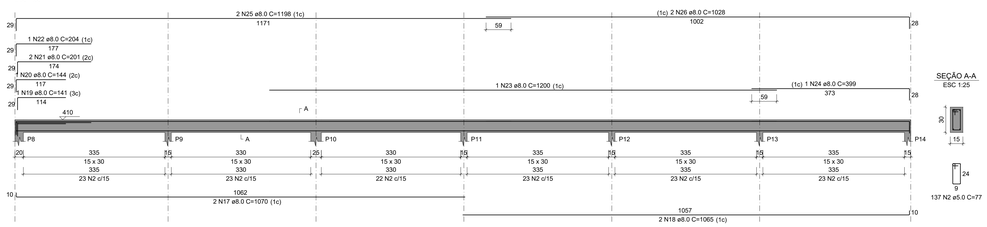
V3
ESC 1:50



SEÇÃO A-A
ESC 1:25

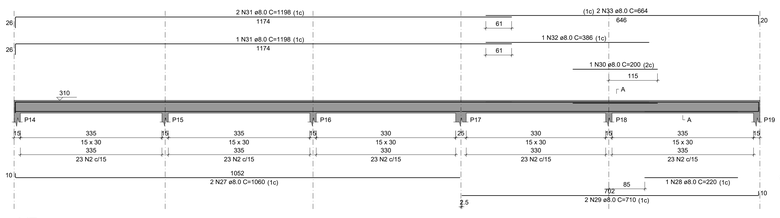


V4
ESC 1:50

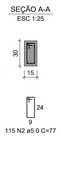


SEÇÃO A-A
ESC 1:25

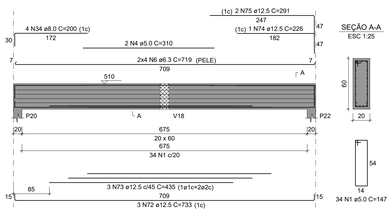
V5
ESC 1:50



SEÇÃO A-A
ESC 1:25

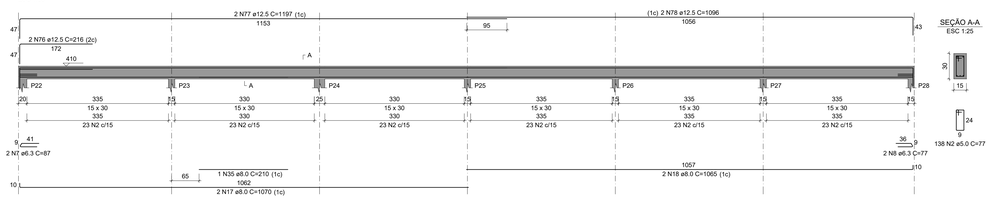


V6
ESC 1:50



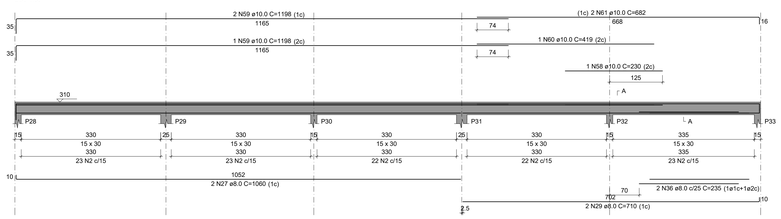
SEÇÃO A-A
ESC 1:25

V7
ESC 1:50

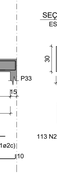


SEÇÃO A-A
ESC 1:25

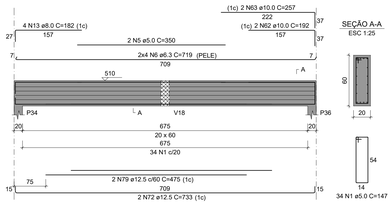
V8
ESC 1:50



SEÇÃO A-A
ESC 1:25

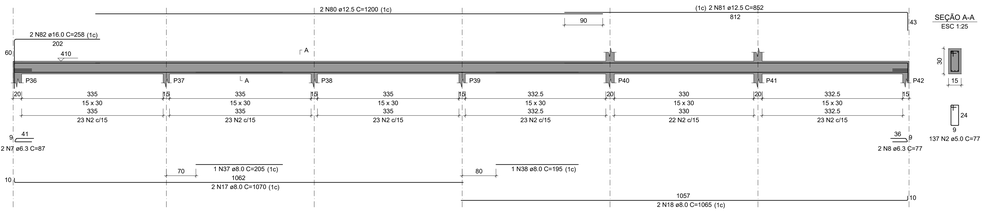


V9
ESC 1:50



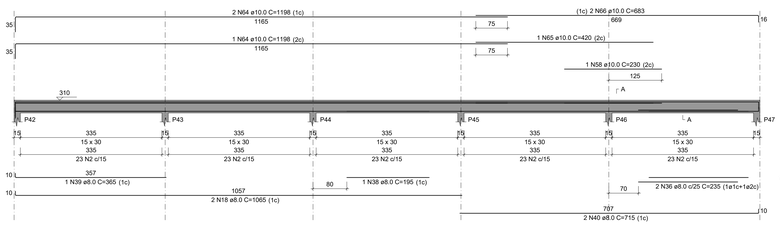
SEÇÃO A-A
ESC 1:25

V10
ESC 1:50

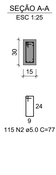


SEÇÃO A-A
ESC 1:25

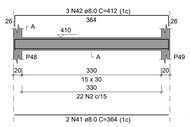
V11
ESC 1:50



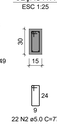
SEÇÃO A-A
ESC 1:25



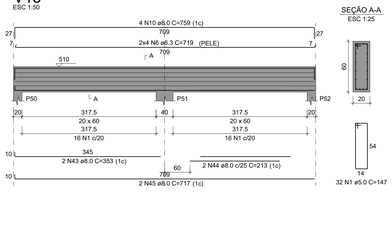
V12
ESC 1:50



SEÇÃO A-A
ESC 1:25

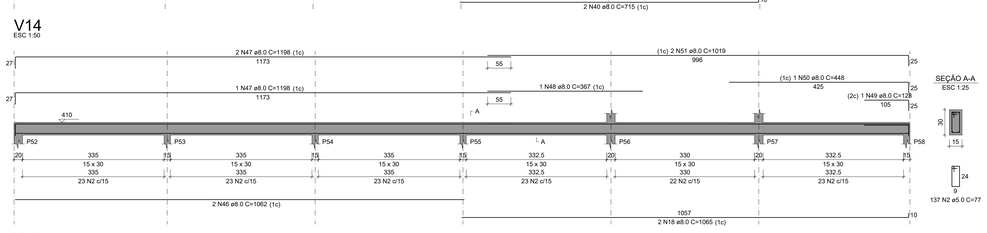


V13
ESC 1:50



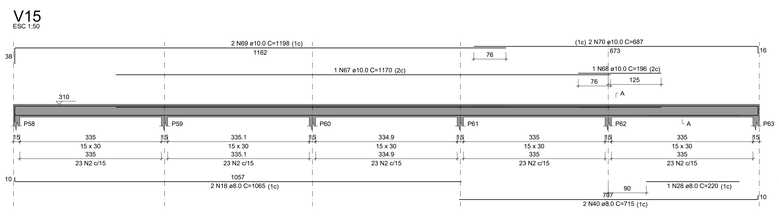
SEÇÃO A-A
ESC 1:25

V14
ESC 1:50

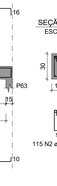


SEÇÃO A-A
ESC 1:25

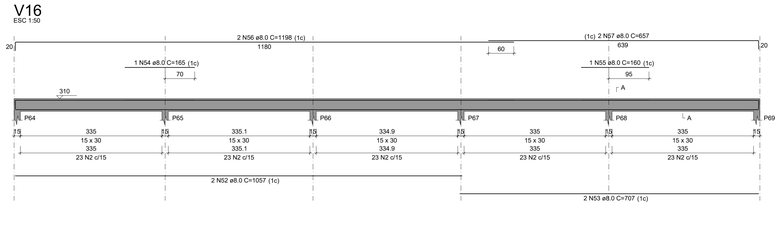
V15
ESC 1:50



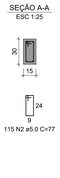
SEÇÃO A-A
ESC 1:25



V16
ESC 1:50



SEÇÃO A-A
ESC 1:25



RELAÇÃO DO AÇO

V1 V2 V3
V4 V5 V6
V7 V8 V9
V10 V11 V12
V13 V14 V15
V16

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TO (c
CA60	1	5.0	166	147	
	2	5.0	1167	77	
	3	5.0	2	385	
	4	5.0	2	310	
	5	5.0	2	350	
CA50	6	6.3	40	719	
	7	6.3	4	87	
	8	6.3	4	77	
	9	8.0	4	725	
	10	8.0	2	709	
	11	8.0	2	359	
	12	8.0	2	395	
	13	8.0	8	182	
	14	8.0	1	153	
	15	8.0	1	210	
	16	8.0	4	213	
	17	8.0	6	1070	
	18	8.0	12	1065	
	19	8.0	1	141	
	20	8.0	1	144	
	21	8.0	2	201	
	22	8.0	1	204	
	23	8.0	1	1200	
	24	8.0	1	399	
	25	8.0	2	1198	
	26	8.0	2	1028	
	27	8.0	4	1060	
	28	8.0	2	220	
	29	8.0	4	710	
	30	8.0	1	200	
	31	8.0	3	1198	
	32	8.0	1	386	
	33	8.0	2	664	
	34	8.0	4	200	
	35	8.0	4	1165	
	36	8.0	1	210	
	37	8.0	1	205	
	38	8.0	2	195	
	39	8.0	1	365	
	40	8.0	4	715	
	41	8.0	2	364	
	42	8.0	3	412	
	43	8.0	2	353	
	44	8.0	2	213	
	45	8.0	2	717	
	46	8.0	2	1062	
	47	8.0	3	1198	
	48	8.0	1	367	
	49	8.0	1	128	
	50	8.0	1	448	
	51	8.0	2	1019	
	52	8.0	2	1057	
	53	8.0	2	707	
	54	8.0	1	165	
	55	8.0	1	160	
	56	8.0	2	1198	
	57	8.0	2	657	
	58	10.0	3	1198	
	59	10.0	3	1170	
	60	10.0	1	419	
	61	10.0	2	682	
	62	10.0	2	192	
	63	10.0	2	257	
	64	10.0	3	1198	
	65	10.0	1	420	
	66	10.0	2	683	
	67	10.0	1	1170	
	68	10.0	1	196	
	69	10.0	2	1198	
	70	10.0	2	687	
	71	12.5	2	480	
	72	12.5	7	733	
	73	12.5	3	435	
	74	12.5	1	226	
	75	12.5	2	291	
	76	12.5	2	216	
	77	12.5	2	1197	
	78	12.5	2	1096	
	79	12.5	2	475	
	80	12.5	2	1200	
	81	12.5	2	852	
	82	16.0	2	258	

RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	6.3	294.2	79.2
	8.0	788.8	342.4
	10.0	172.5	117
	12.5	182.8	193.7
	16.0	5.2	9
CA60	5.0	1163.5	197.3

PESO TOTAL (kg)	
CA50	741.2
CA60	197.3

Volume de concreto (C-25) = 11.61 m³
Área de forma = 135.07 m²

ARMAÇÃO DAS VIGAS DO PAVIMENTO TERREO 3

PREFEITURA MUNICIPAL DE IGUATU
SECRETARIA DA INFRAESTRUTURA

PROJETO DE ESTRUTURAS EM CONCRETO - SEDE DA SECRETARIA DE SEGURANÇA E GUARDA CIVIL DE IGUATU

Local: RUA 7 DE SETEMBRO, SN, BAIRRO COCOBÓ, IGUATU-CE

Conteúdo: VIGAS DO TERREO 3 | Escala: INDICADA | Prancha: 12/13

Responsável técnico | Data: Jan/2026 | Revisão: - | Desenho

Formato ABNT ISO A0 (1.189 x 841 mm)