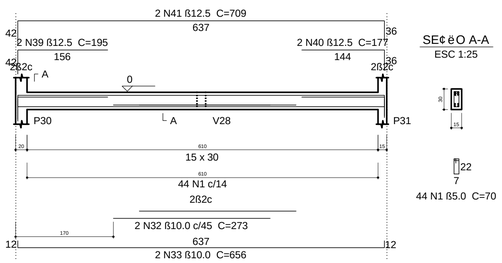
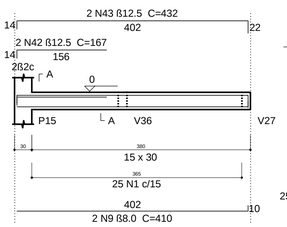
V27
ESC 1:30



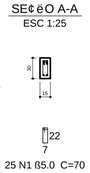
SE¢ëO A-A
ESC 1:25

44 N1 ß5.0 C=70

V28
ESC 1:30

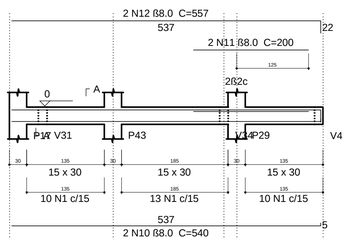


SE¢ëO A-A
ESC 1:25

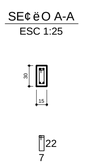


25 N1 ß5.0 C=70

V30
ESC 1:30

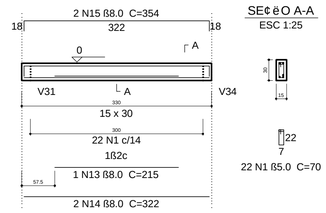


SE¢ëO A-A
ESC 1:25

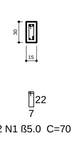


33 N1 ß5.0 C=70

V35
ESC 1:30

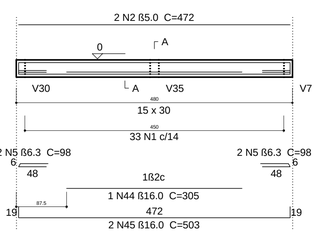


SE¢ëO A-A
ESC 1:25

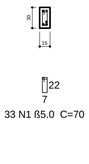


22 N1 ß5.0 C=70

V31
ESC 1:30

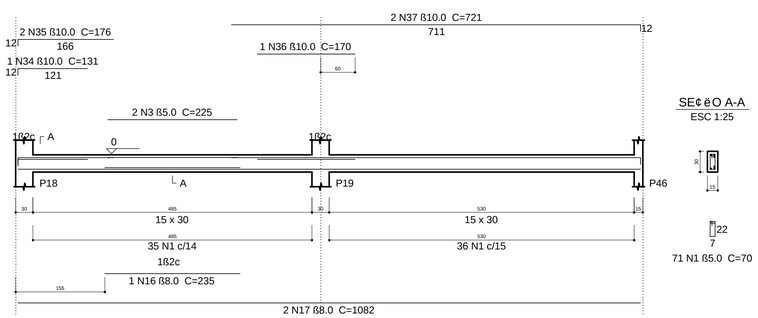


SE¢ëO A-A
ESC 1:25



33 N1 ß5.0 C=70

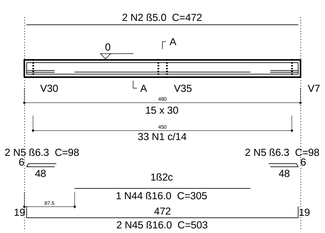
V33
ESC 1:30



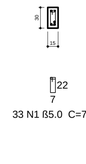
SE¢ëO A-A
ESC 1:25

71 N1 ß5.0 C=70

V34
ESC 1:30

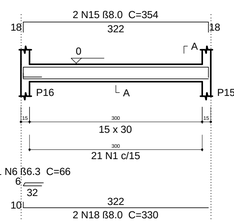


SE¢ëO A-A
ESC 1:25

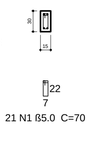


33 N1 ß5.0 C=70

V37
ESC 1:30

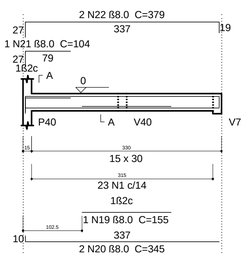


SE¢ëO A-A
ESC 1:25

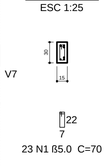


21 N1 ß5.0 C=70

V38
ESC 1:30

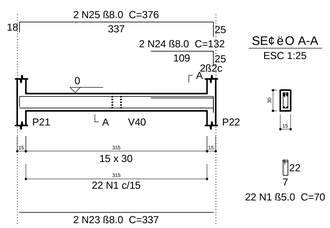


SE¢ëO A-A
ESC 1:25



23 N1 ß5.0 C=70

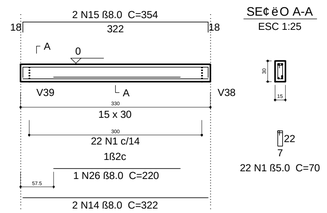
V39
ESC 1:30



SE¢ëO A-A
ESC 1:25

22 N1 ß5.0 C=70

V40
ESC 1:30

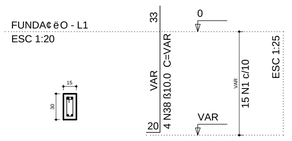


SE¢ëO A-A
ESC 1:25

22 N1 ß5.0 C=70

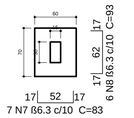
P45

FUNDA¢ëO - L1
ESC 1:20

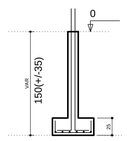


15 N1 ß5.0 C=70

S45
PLANTA
ESC 1:25

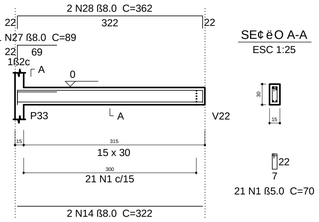


CORTE
ESC 1:25

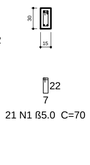


Solo compactado sobre a sapata
peso espec³fico > 1600.00 kgf/mj

V41
ESC 1:30

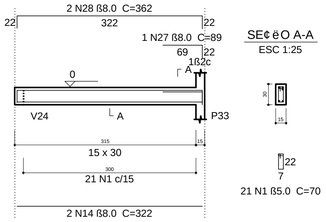


SE¢ëO A-A
ESC 1:25

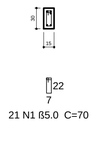


21 N1 ß5.0 C=70

V43
ESC 1:30

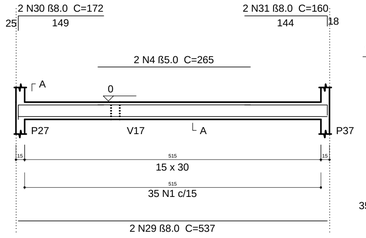


SE¢ëO A-A
ESC 1:25

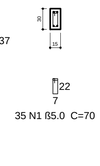


21 N1 ß5.0 C=70

V47
ESC 1:30



SE¢ëO A-A
ESC 1:25



35 N1 ß5.0 C=70

Rela- «o do a- o

P45	S45	V27
V28	V30	V31
V33	V34	V35
V37	V38	V39
V40	V41	V43
V47		

A¢O	N	DIAM (mm)	QUANT (Barras)	UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	441	70	30870
	2	5.0	4	472	1888
	3	5.0	2	225	450
	4	5.0	2	265	530
CA50	5	6.3	8	98	784
	6	6.3	1	66	66
	7	6.3	7	83	581
	8	6.3	6	93	558
	9	8.0	2	410	820
	10	8.0	2	540	1080
	11	8.0	2	200	400
	12	8.0	2	557	1114
	13	8.0	1	215	215
	14	8.0	8	322	2576
	15	8.0	6	354	2124
	16	8.0	1	235	235
	17	8.0	2	1082	2164
	18	8.0	2	330	660
	19	8.0	1	155	155
	20	8.0	2	345	690
	21	8.0	1	104	104
	22	8.0	2	379	758
	23	8.0	2	337	674
	24	8.0	2	132	264
	25	8.0	2	376	752
	26	8.0	1	220	220
	27	8.0	2	89	178
	28	8.0	4	362	1448
	29	8.0	2	537	1074
	30	8.0	2	172	344
	31	8.0	2	160	320
	32	10.0	2	273	546
	33	10.0	2	656	1312
	34	10.0	1	131	131
	35	10.0	2	176	352
	36	10.0	1	170	170
	37	10.0	2	721	1442
	38	10.0	4	VAR	VAR
	39	12.5	2	195	390
	40	12.5	2	177	354
	41	12.5	2	709	1418
	42	12.5	2	167	334
	43	12.5	2	432	864
	44	16.0	2	305	610
	45	16.0	4	503	2012

Resumo do a- o

A¢O	DIAM (mm)	C.TOTAL (m)	PESO + 10 % (kg)
CA50	6.3	19.9	5.4
	8.0	183.7	79.7
	10.0	47.6	32.3
	12.5	33.6	35.6
	16.0	26.3	45.5
CA60	5.0	337.4	57.2
PESO TOTAL (kg)			
CA50	198.5		
CA60	57.2		

Volume de concreto (C-30) = 3.01 mj
Volume de concreto (C-20) = 0.11 mj
Área de forma = 51.01 mj

PREFEITURA MUNICIPAL DE ARACRUZ
SECRETARIA MUNICIPAL DE OBRAS

PREFEITO: JONES CAVAGLIERI

ASSUNTO: PROJETO CREAS – CENTRO DE REFERÊNCIA ESPECIALIZADO DE ASSISTÊNCIA SOCIAL
SECRETARIA DE DESENVOLVIMENTO SOCIAL

LOCAL: RUA JOSÉ MARTINS NUNES, 20, JEQUITIBÁ, ARACRUZ–ES

CONTEÚDO: PROJETO ESTRUTURAL

AUTOR:
RESP. TÉCNICO: Arquiteto e Urbanista Marcos Correia Silva
CAU A169761–0

DATA: FEV/2022
ESCALA:

PROJETADO: Wellton Carlos dos Santos Araújo
DESENHADO: Adryanne Fazolo Nardoto
FOLHA: 03/12

SECRETÁRIO:
GERENTE DE OBRAS PÚBLICAS

FORMATO A0 - INTERNO: 1049 x 821 mm.
EXTERNO: 1189 x 841 mm.