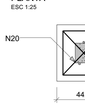
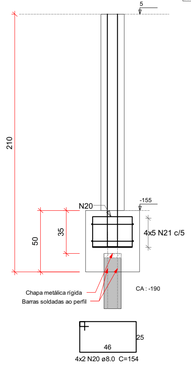
B1=B3=B5=B7
1xTR57
PLANTA
ESC 1:25

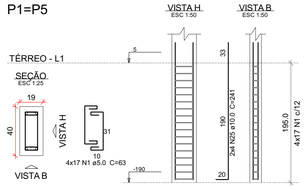


CORTE
ESC 1:25

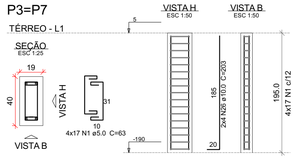


Aviso - Bloco com estaca metálica:
Prever dimensionamento da ligação estaca-bloco.

P1=P5



P3=P7



Relação do aço

B7	Negativos	Positivos
V1-1	V1-2	V1-3
V1-4	V1-5	V1-6
V1-7		

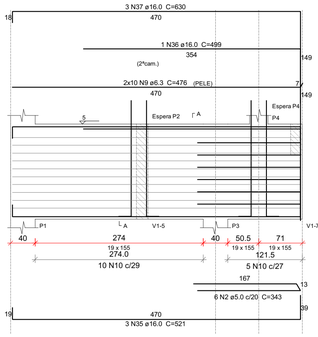
AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	136	63	8568
	2	5.0	6	343	2058
	3	5.0	30	89	2670
	4	5.0	13	109	1417
	5	5.0	61	125	7625
	6	5.0	1	149	149
	7	5.0	4	29	116
	8	5.0	116	74	8584
CA50	9	6.3	20	478	9620
	10	6.3	40	336	13440
	11	6.3	20	348	6960
	12	6.3	40	224	8960
	13	6.3	6	105	630
	14	6.3	7	126	882
	15	6.3	14	124	1736
	16	6.3	9	209	1881
	17	6.3	14	136	1904
	18	6.3	6	305	1830
	19	6.3	15	100	1500
	20	8.0	8	154	1232
	21	8.0	20	152	3040
	22	8.0	12	129	1548
	23	8.0	4	273	1092
	24	8.0	4	124	496
	25	10.0	8	241	1928
	26	10.0	8	203	1624
	27	10.0	12	206	2472
	28	10.0	2	525	1050
	29	10.0	1	205	205
	30	10.0	2	553	1106
	31	10.0	6	101	606
	32	10.0	2	319	638
	33	10.0	2	369	738
	34	10.0	20	215	4300
	35	16.0	3	521	1563
	36	16.0	1	499	499
	37	16.0	3	630	1890
	38	16.0	3	369	1107
	39	16.0	3	409	1227
	40	16.0	4	124	496
	41	16.0	6	249	1494
	42	16.0	1	197	197
	43	16.0	2	365	730
	44	16.0	1	247	247
	45	16.0	2	390	780
	46	16.0	2	345	690
	47	16.0	1	298	298
	48	16.0	2	395	790

Resumo do aço

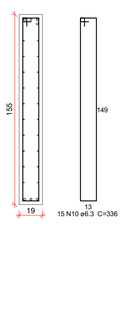
AÇO	DIAM (mm)	C.TOTAL (m)	PESO (kg)
CA50	6.3	492.5	120.5
	8.0	74.1	29.2
	10.0	146.7	90.4
	16.0	120.1	189.5
CA60	5.0	311.9	48.1
PESO TOTAL (kg)			
CA50	429.7		
CA60	48.1		

Volume de concreto (C-30) = 6.76 m³
Área da forma = 66.43 m²

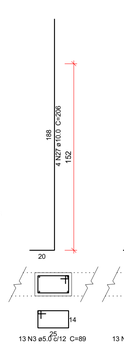
V1-1
ESC 1:50



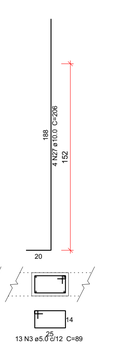
SEÇÃO A-A
ESC 1:25



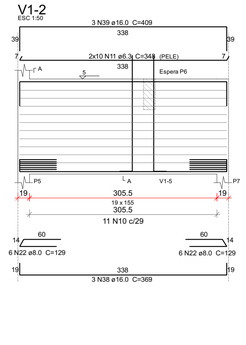
ESPERA P2
ESC 1:25



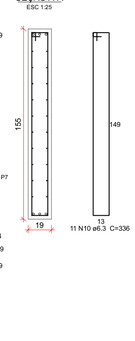
ESPERA P4
ESC 1:25



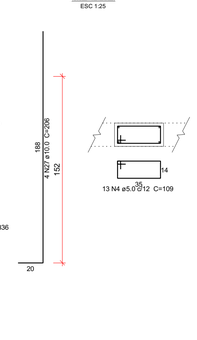
V1-2
ESC 1:50



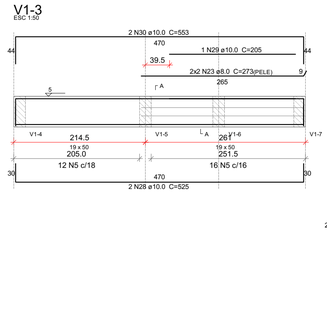
SEÇÃO A-A
ESC 1:25



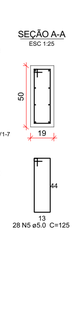
ESPERA P6
ESC 1:25



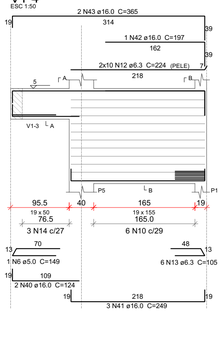
V1-3
ESC 1:50



SEÇÃO A-A
ESC 1:25

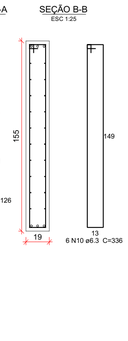


V1-4
ESC 1:50

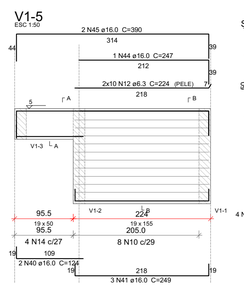


SEÇÃO A-A
ESC 1:25

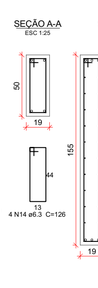
SEÇÃO B-B
ESC 1:25



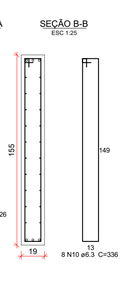
V1-5
ESC 1:50



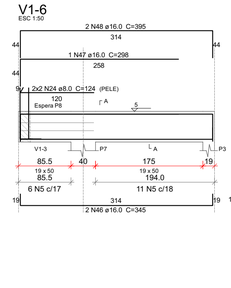
SEÇÃO A-A
ESC 1:25



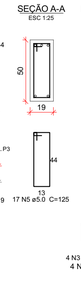
SEÇÃO B-B
ESC 1:25



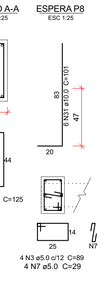
V1-6
ESC 1:50



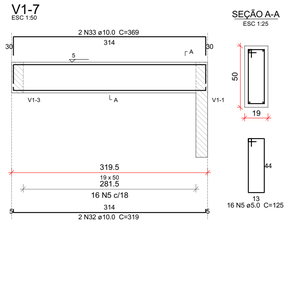
SEÇÃO A-A
ESC 1:25



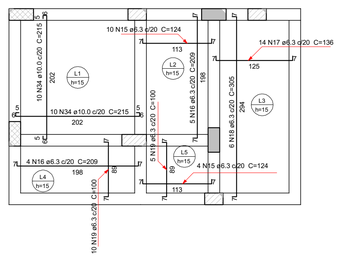
ESPERA P8
ESC 1:25



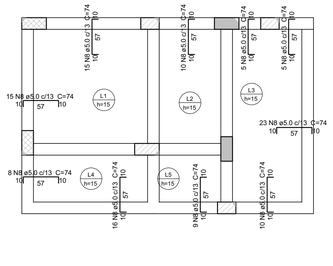
V1-7
ESC 1:50



SEÇÃO A-A
ESC 1:25



ARMAÇÃO POSITIVA DAS
LAJES DO PAVIMENTO TÉRREO
escala 1:50



ARMAÇÃO NEGATIVA DAS
LAJES DO PAVIMENTO TÉRREO
escala 1:50

Nº	Comentário	Data	Autor
0	Emissão inicial		

E + Plan Engenharia Ltda Me

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DEPARTAMENTO REGIONAL
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CEP 88.010.002 – Fone/Fax: (48) 3251-4800
sesc-sc@sesc-sc.com.br

Projeto

ESTRUTURAL

Local: SESC SÃO BENTO DO SUL
End.: RUA JORGE ZIPPERER, SÃO BENTO DO SUL / SC

Obra: SESC SÃO BENTO DO SUL

Conteúdo: DET. DAS FUNDAÇÕES, VIGAS E LAJES DO PAV. TÉRREO

Proprietário: SERVIÇO SOCIAL DO COMÉRCIO
CNPJ 03.603.595/0001-68

Resp. técnico

Carimbo e Assinatura

Carimbo e Assinatura

Autor do Projeto

Prancha nº

Eng. Civil Dilnei de Freitas Jacinto
CREA/SC: 122.825-5

Assinatura

3

Co-Autor do Projeto

5
Total

ITEM	Desenho	Escala	Data
ACESSIBILIDADE_ELEVADOR	GUILHERME BARCELOS	Indicada	ABR/2026

\\192.168.15.200\Servidor\Santa Catarina\São Bento do Sul\04_SBS_SESC_ADEQ_ACESS\ESTRUTURAL\01\Desenhos\ACESSIBILIDADE_ELEVADOR\04_SBS_S

TAMANHO DA PRANCHA:(841mm x 594mm)