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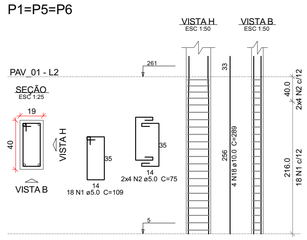

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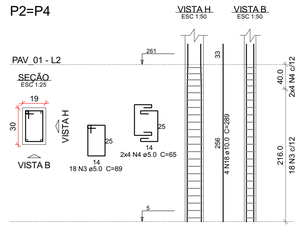

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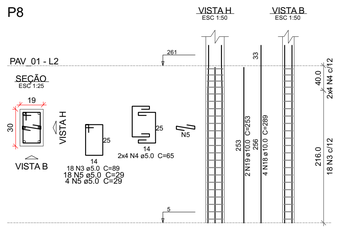
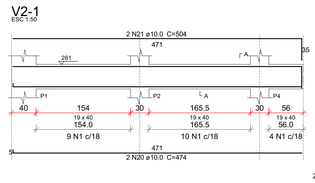
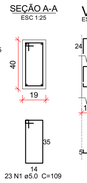


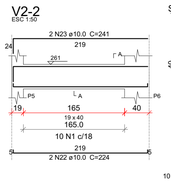
V2-1



SEÇÃO A-A



V2-2



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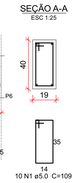
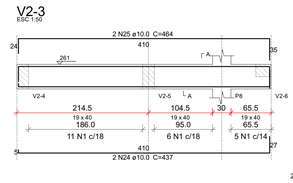


V2-3



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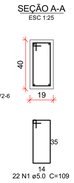
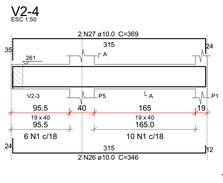


V2-4



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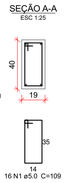
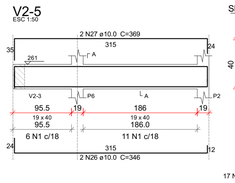


V2-5



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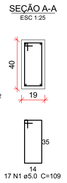
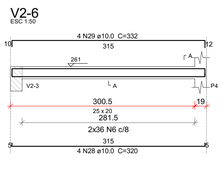
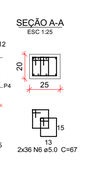
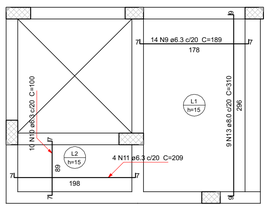


V2-6



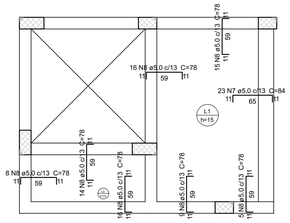
SEÇÃO A-A





ARMAÇÃO POSITIVA DAS
LAJES DO PAVIMENTO PAV_01

escala 1:50



ARMAÇÃO NEGATIVA DAS
LAJES DO PAVIMENTO PAV_01

escala 1:50

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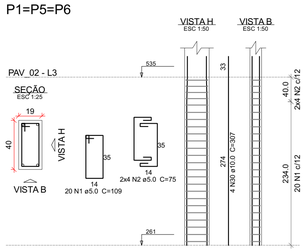

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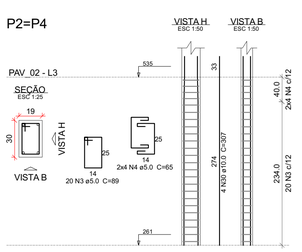
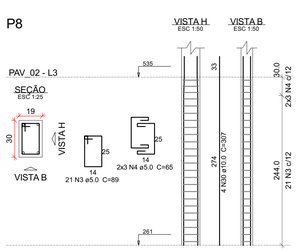
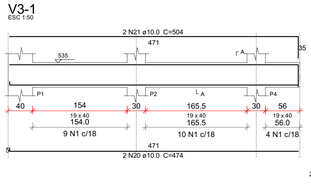


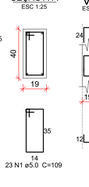
P8



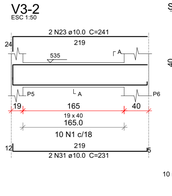
V3-1



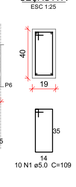
SEÇÃO A-A



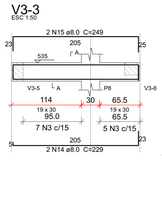
V3-2



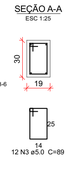
SEÇÃO A-A



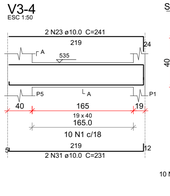
V3-3



SEÇÃO A-A



V3-4



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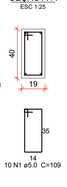
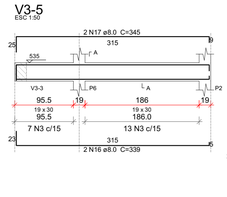
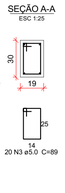


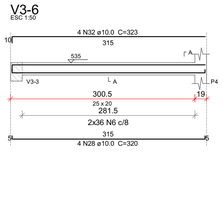
V3-5



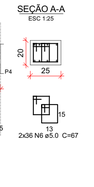
SEÇÃO A-A

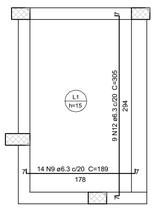


V3-6



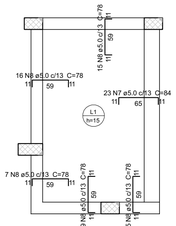
SEÇÃO A-A





ARMAÇÃO POSITIVA DAS
LAJES DO PAVIMENTO PAV_02

escala 1:50



ARMAÇÃO NEGATIVA DAS
LAJES DO PAVIMENTO PAV_02

escala 1:50

Relação do aço

PAV_01:
Negativos: 2xP2
Positivos: V2-2, V2-4, V2-6
3xP1, P8, V2-1, V2-3, V2-5

PAV_02:
Negativos: 2xP2
Positivos: V3-2, V3-4, V3-6
3xP1, P8, V3-1, V3-3, V3-5

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	245	109	26705
	2	5.0	48	75	3600
	3	5.0	147	89	13083
	4	5.0	46	65	2990
	5	5.0	22	29	638
	6	5.0	144	67	9648
	7	5.0	46	84	3864
	8	5.0	135	78	10530
CA50	9	6.3	28	189	5292
	10	6.3	10	100	1000
	11	6.3	4	209	836
	12	6.3	9	305	2745
	13	8.0	9	310	2790
	14	8.0	2	229	458
	15	8.0	2	249	498
	16	8.0	2	339	678
	17	8.0	2	345	690
	18	10.0	24	289	6936
	19	10.0	2	253	506
	20	10.0	4	474	1896
	21	10.0	4	504	2016
	22	10.0	2	224	448
	23	10.0	6	241	1446
	24	10.0	2	437	874
	25	10.0	2	464	928
	26	10.0	4	346	1384
	27	10.0	4	369	1476
	28	10.0	8	320	2560
	29	10.0	4	332	1328
	30	10.0	24	307	7368
	31	10.0	4	231	924
	32	10.0	4	323	1292

Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO (kg)
CA50	6.3	98.8	24.2
	8.0	51.2	20.2
	10.0	313.9	193.5
CA60	5.0	710.6	109.5

PESO TOTAL (kg)

CA50	237.8
CA60	109.5

Volume de concreto (C-30) = 5.88 m³
Área de forma = 69.87 m²

Nº	Comentário	Data	Autor
0	Emissão inicial		

E + Plan Engenharia Ltda Me

CNPJ:15.018.870/0001-65
Registro no CREA/SC 127.622-8
www.emais.eng.br - contato@emais.eng.br
Fone: (48)3093-9350
Rua Najla Carone Goedert, nº 1080 - Sala 1001/1002
Ed. City Office Square Passa Vinte - Palhoça - SC

SERVICO SOCIAL DO COMÉRCIO
DEPARTAMENTO REGIONAL
SANTA CATARINA

Rua Felipe Schmidt, 785 – Centro – Florianópolis
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. DOS PILARES, VIGAS E LAJES DO PAV. TIPO_01 E PAV. TIPO_02

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

4

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\Q\Desenhos\ACESSIBILIDADE_ELEVADOR\04_SBS_S

TAMANHO DA PRANCHA:(841mm x 594mm)