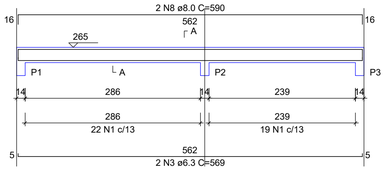
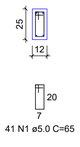
V1
ESC 1:50

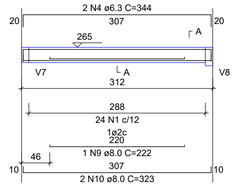


SEÇÃO A-A
ESC 1:25

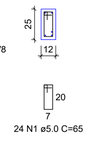


41 N1 ø5.0 C=65

V2
ESC 1:50

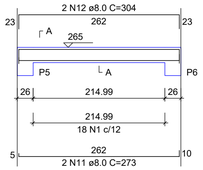


SEÇÃO A-A
ESC 1:25

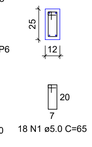


24 N1 ø5.0 C=65

V3
ESC 1:50

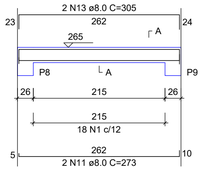


SEÇÃO A-A
ESC 1:25

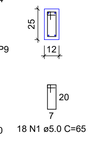


18 N1 ø5.0 C=65

V4
ESC 1:50

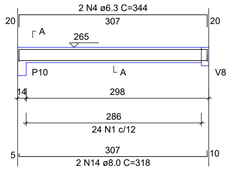


SEÇÃO A-A
ESC 1:25

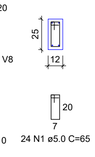


18 N1 ø5.0 C=65

V5
ESC 1:50

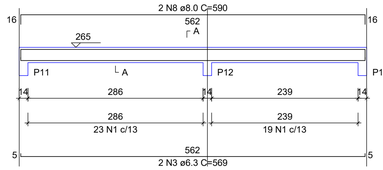


SEÇÃO A-A
ESC 1:25

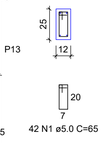


24 N1 ø5.0 C=65

V6
ESC 1:50

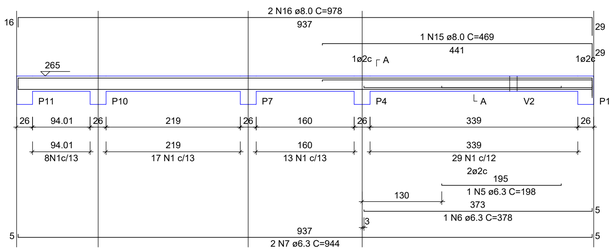


SEÇÃO A-A
ESC 1:25

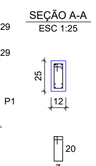


42 N1 ø5.0 C=65

V7
ESC 1:50

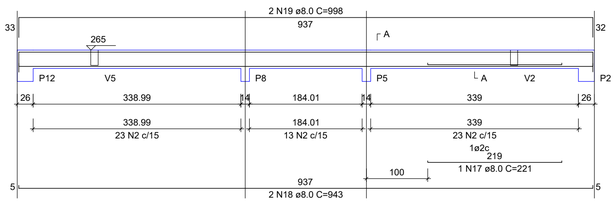


SEÇÃO A-A
ESC 1:25

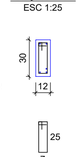


67 N1 ø5.0 C=65

V8
ESC 1:50

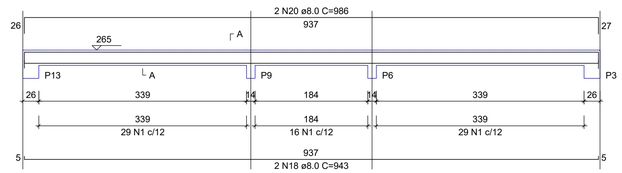


SEÇÃO A-A
ESC 1:25

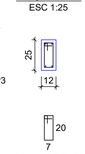


59 N2 ø5.0 C=75

V9
ESC 1:50



SEÇÃO A-A
ESC 1:25



74 N1 ø5.0 C=65

RELAÇÃO DO AÇO - VIGAS NÍVEL 1 TETO

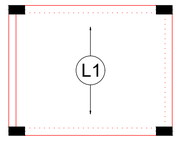
V1 V2 V3
V4 V5 V6
V7 V8 V9

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	308	65	20020
	2	5.0	59	75	4425
CA50	3	6.3	4	569	2276
	4	6.3	4	344	1376
	5	6.3	1	198	198
	6	6.3	1	378	378
	7	6.3	2	944	1888
	8	8.0	4	590	2360
	9	8.0	1	222	222
	10	8.0	2	323	646
	11	8.0	4	273	1092
	12	8.0	2	304	608
	13	8.0	2	305	610
	14	8.0	2	318	636
	15	8.0	1	469	469
	16	8.0	2	978	1956
	17	8.0	1	221	221
	18	8.0	4	943	3772
	19	8.0	2	998	1996
	20	8.0	2	986	1972

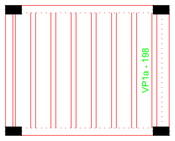
RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 0% (kg)
CA50	6.3	61.2	15
	8.0	165.6	65.3
CA60	5.0	244.5	37.7
PESO TOTAL (kg)			
CA50	80.3		
CA60	37.7		

Volume de concreto (C-20) = 1.78 m³
Área de forma = 32.67 m²

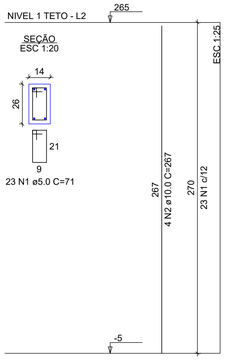


Armação positiva das lajes do pavimento Nivel 1 Teto
escala 1:50



Planta de vigotas pré-moldadas
escala 1:50

P1=P2=P3=P4=P5=P6=P7=
=P8=P9=P10=P11=P12=
=P13



RELAÇÃO DO AÇO - PILARES NÍVEL 1 TETO

13xP1

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	299	71	21229
CA50	2	10.0	52	267	13884

RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 0% (kg)
CA50	10.0	138.8	85.6
CA60	5.0	212.3	32.7
PESO TOTAL (kg)			
CA50	85.6		
CA60	32.7		

Volume de concreto (C-20) = 1.28 m³
Área de forma = 28.08 m²

ARQUIVO DIGITAL: 02.06.2020_ARQ_Projeto padrão_R00

REGISTROS REVISÕES

REVISÃO	AUTOR	DATA	ALTERAÇÃO

MUNICÍPIO DE SÃO LOURENÇO DO OESTE

PREFEITURA MUNICIPAL DE SÃO LOURENÇO DO OESTE
RUA DUQUE DE CAXIAS, Nº 789 , CENTRO - CEP 89990-000 / FONE 49 33448500
SÃO LOURENÇO DO OESTE - SC

PROJETO ESTRUTURAL

proprietário

AGUSTINHO ASSIS MENEGATTI:37651994949
Assinado de forma digital por AGUSTINHO ASSIS MENEGATTI:37651994949 Dados: 2025.06.16 14:48:51 -03'00'

Agustinho Assis Menegatti
Prefeito Municipal

responsável técnico

FRANCIELLE HONESKO:05372412992
Assinado de forma digital por FRANCIELLE HONESKO:05372412992 Dados: 2025.06.16 14:48:53 -03'00'

Francielle Honesko
Engenheira Civil - Visto SC 134.784-3

denominação da obra
Produção de unidades habitacionais no Municipio de São Lourenço do Oeste - SC

escala indicada
desenho
data junho/2025
prancha
03|03

endereço obra
Rua Frei Angelo Valentin e Rua Deolino Libardoni
Loteamento Popular Vida Nova

áreas do projeto
-Área útil: 47,56 m²
-Área total: 53,86 m²
-Área do Terreno: 128,00m²

descrição prancha
-Planta de Armaduras
-Nível 1 Teto

SECRETARIA MUNICIPAL DE RELAÇÕES INSTITUCIONAIS