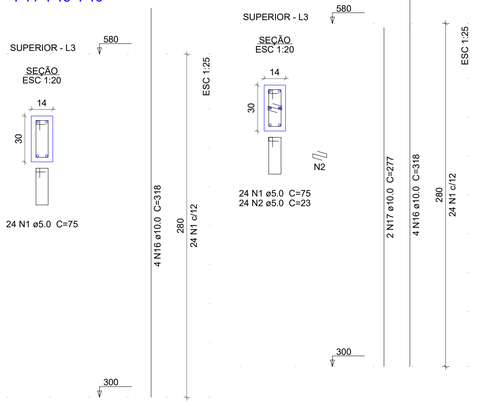
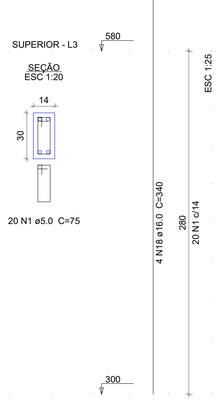
P1=P5=P6=P7= =P11=P15=P16

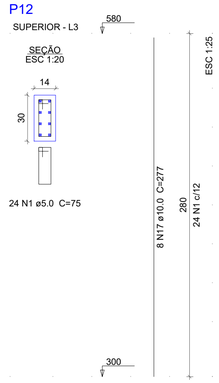


P4=P13

P10

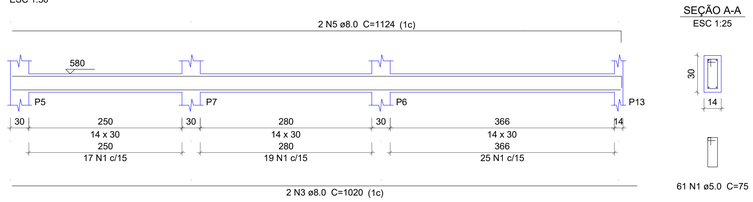


P12



VS1

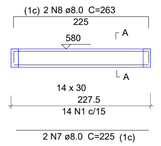
ESC 1:50



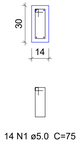
SEÇÃO A-A
ESC 1:25

VS2

ESC 1:50

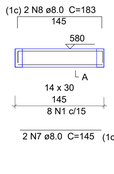


SEÇÃO A-A
ESC 1:25

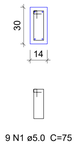


VS3

ESC 1:50

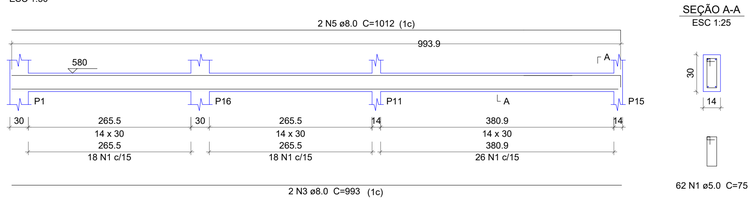


SEÇÃO A-A
ESC 1:25



VS4

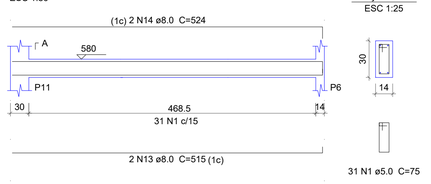
ESC 1:50



SEÇÃO A-A
ESC 1:25

VS6

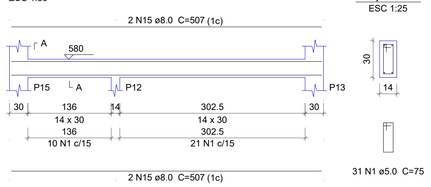
ESC 1:50



SEÇÃO A-A
ESC 1:25

VS7

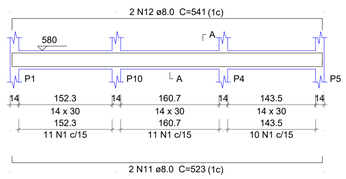
ESC 1:50



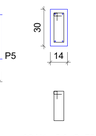
SEÇÃO A-A
ESC 1:25

VS5

ESC 1:50



SEÇÃO A-A
ESC 1:25



Relação do aço

7xP1 2xP4 2xP8
P10 P12
VS1 VS2 VS3
VS4 VS5 VS6
VS7

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	781	75	58575
	2	5.0	72	23	1656
CA50	3	8.0	4	1020	4080
	4	8.0	4	284	1136
	5	8.0	4	1124	4496
	6	8.0	4	175	700
	7	8.0	2	599	1198
	8	8.0	2	616	1232
	9	8.0	2	994	1988
	10	8.0	2	1011	2022
	11	8.0	2	523	1046
	12	8.0	2	541	1082
	13	8.0	2	515	1030
	14	8.0	2	524	1048
	15	8.0	8	507	4056
	16	10.0	48	318	15264
	17	10.0	26	277	7202
	18	16.0	4	340	1360

Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	QUANT (Barras)	PESO (kg)
CA50	8.0	251.2	24	98
	10.0	224.7	21	137
	16.0	13.6	2	21.24
CA60	5.0	602.4	-	91.8

PESO TOTAL (kg)	
CA50	256.24
CA60	91.8

Volume de concreto (C-25) = 4.31 m³
Área de forma = 82.54 m²

DETALHES DE FORMAS

CARGAS CONSIDERADAS NESTE PAVIMENTO

ALVENARIA DE TIJOLOS FURADOS	13,00 kN/m³
ALVENARIA DE TIJOLOS MACIÇOS	17,00 kN/m³
BLOCOS VAZADOS DE CONCRETO	14,00 kN/m³
REBOCOS DE TETOS	0,25 kN/m²
PISOS COMUNS	0,75 kN/m²
FORRO (ONDE EXISTIR NO PROJ.ARQ.)	0,50 kN/m²
DRY-WALL	0,25 kN/m²
ÁREA DE JARDIM (ONDE EXISTIR NO PROJ.ARQ.)	17,00 kN/m³
ENCHIMENTO DE PISO	20,00 kN/m³

CONVENÇÕES:
MEDIDAS EM CENTIMETROS E NÍVEIS EM METROS

- PILAR COM MUDANÇA DE SEÇÃO
- PILAR QUE MORRE
- PILAR QUE NASCE/PASSA
- VIGA
- VIGA INVERTIDA

REVISÃO	DATA	MODIFICAÇÕES	RESPONSÁVEL
0	JULHO/2026	Emissão inicial	DANILO

ASSINATURAS

CONTRATANTE:
PREFEITURA MUNICIPAL DE NAVIRAÍ
03.155.934/0001-90

RESPONSÁVEL TÉCNICO:
DANILO G. DE SOUZA
CREA/PR 216331/D

ESTRUTURAL

OBRA
INDUSTRIAL

LOCAL
RUA EMMANOEL PERES MARQUES , QUADRA U, LOTE 05, NAVIRAÍ-MS

CLIENTE:
PREFEITURA MUNICIPAL DE NAVIRAÍ
03.155.934/0001-90

ESCALA INDICADA
DATA JULHO/2026
DES. DANILO GONÇALVES

ASSUNTO:
Moldados in loco do pavimento SUPERIOR

FOLHA Nº
7

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