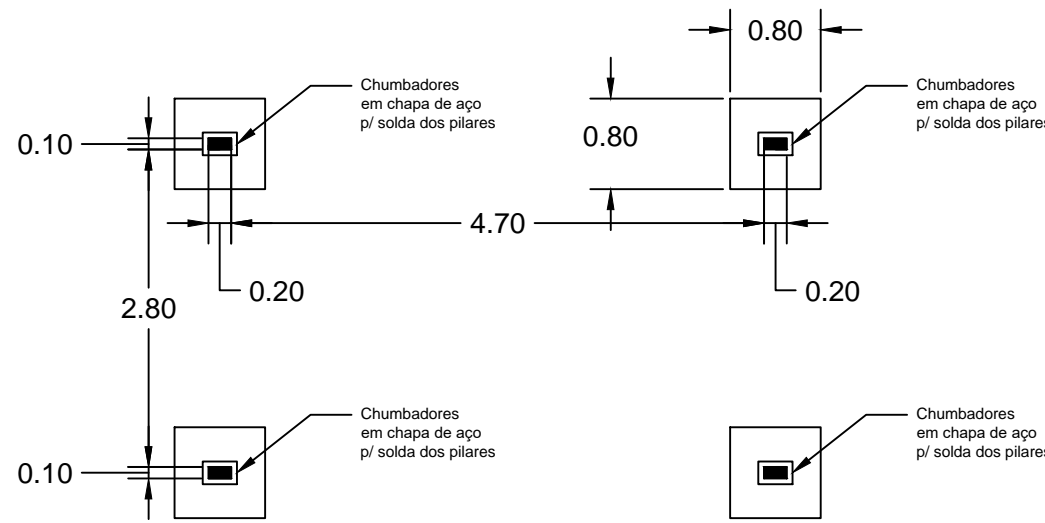
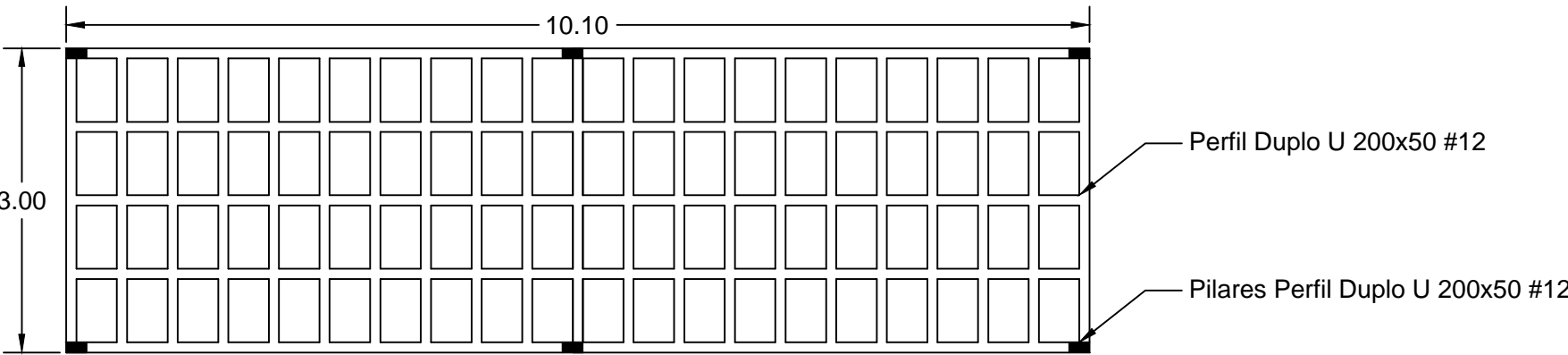


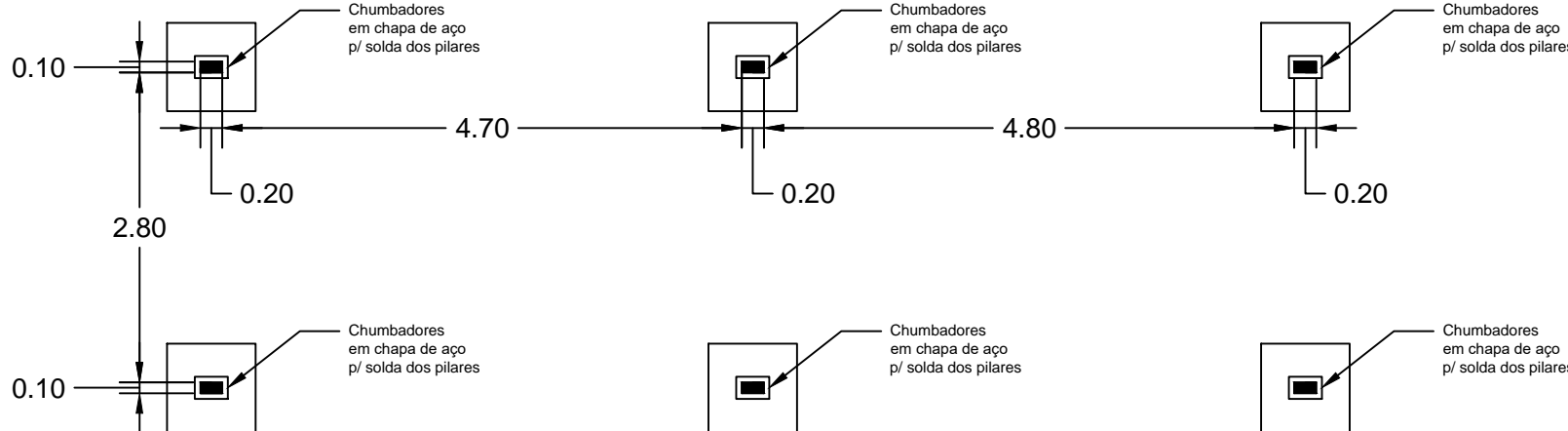
PERGOLADO 1
ESCALA 1:50



FUNDAÇÕES PERGOLADO 1
ESCALA 1:50

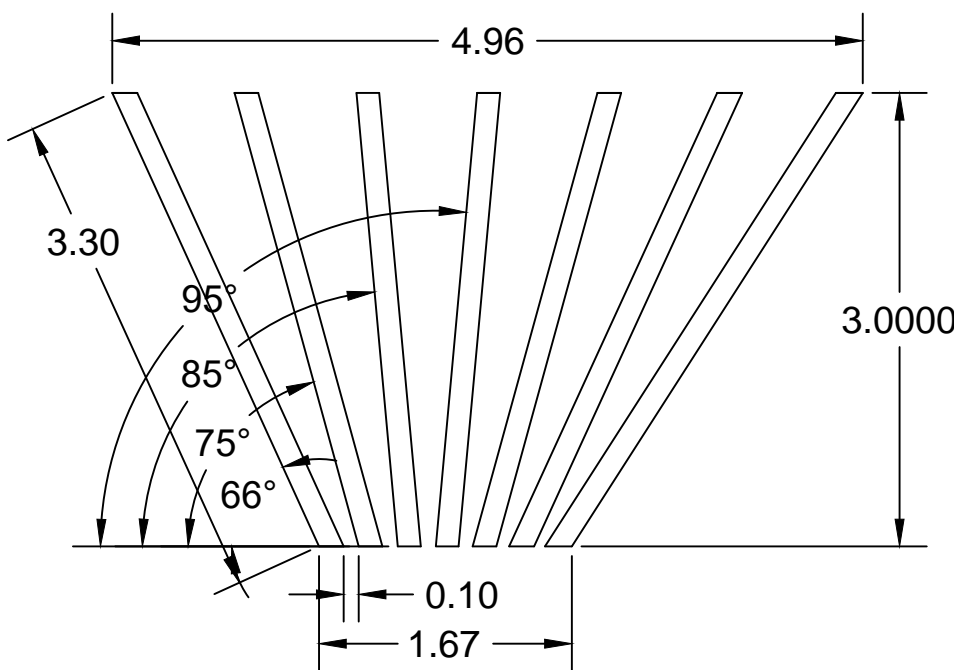


PERGOLADO 2
ESCALA 1:50

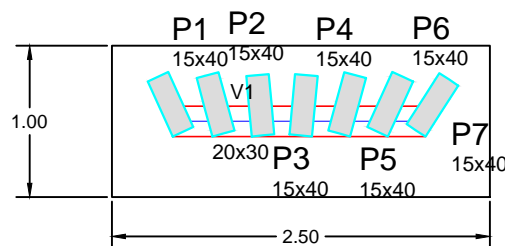


FUNDAÇÕES PERGOLADO 2
ESCALA 1:50

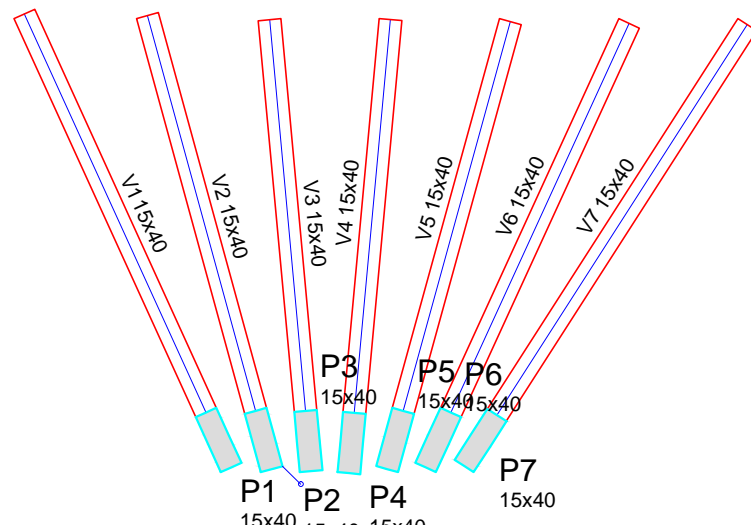
PERFIL U 200x50 #12 - 378,40m - 2.161,93 KG
AÇO NERVURADO CA-50 10,0 mm - 276,0 m
AÇO NERVURADO CA-60 5,0 mm - 114,40 m
CONCRETO 25 MPa - 2,88 m³



PERGOLADO 3



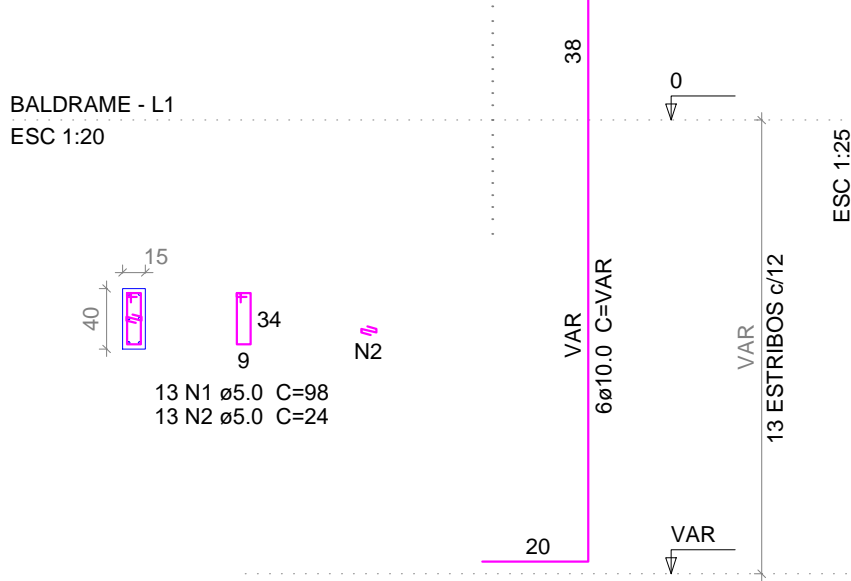
Forma do pavimento BALDRAME
escala 1:50



Forma do pavimento PERGOLADO
escala 1:50

FUNDAÇÃO PARA PERGOLADOS 3

ARRANQUE DOS PILARES

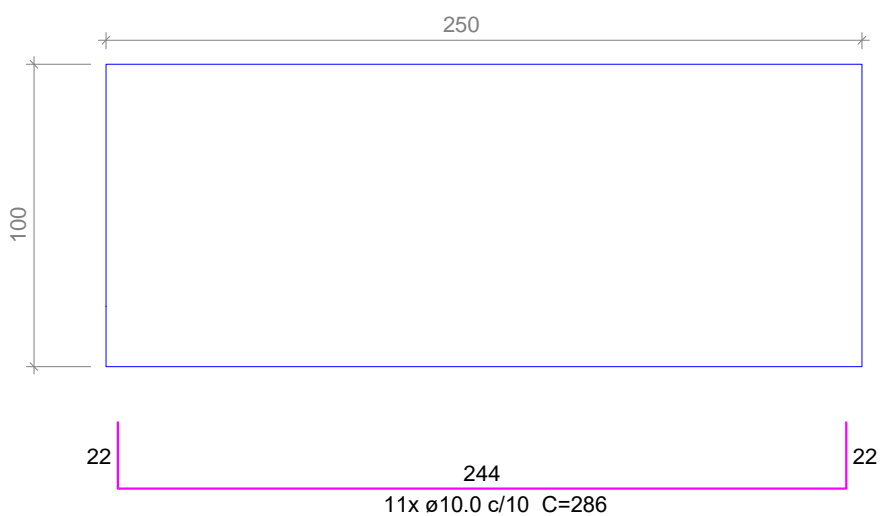


Resumo do aço sapata

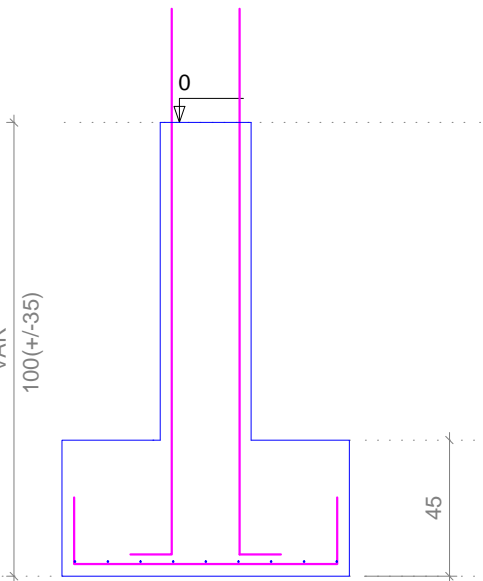
AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10 % (kg)
CA50	10.0	66.82	49,84

Volume de concreto (C-25) = 1.125 m³

SAPATA
PLANTA
ESC 1:25

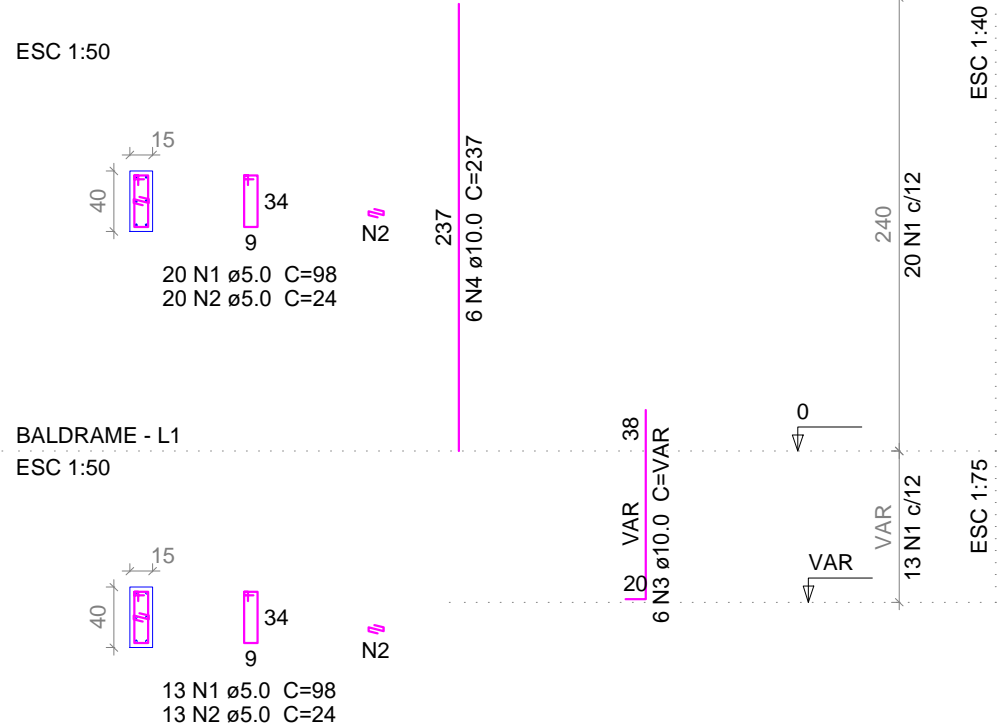


CORTE
ESC 1:25



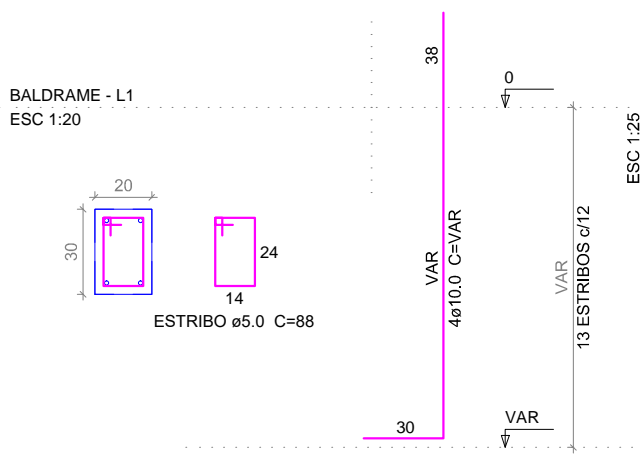
P1-P7 (x7)

PERGOLADO - L2



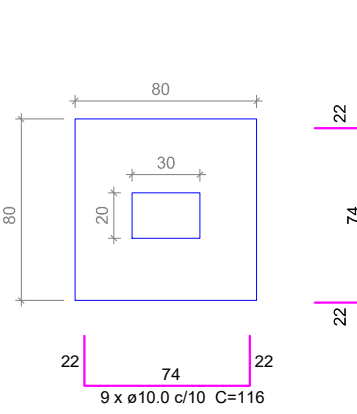
FUNDAÇÃO PARA PERGOLADOS 1 E 2

PILAR



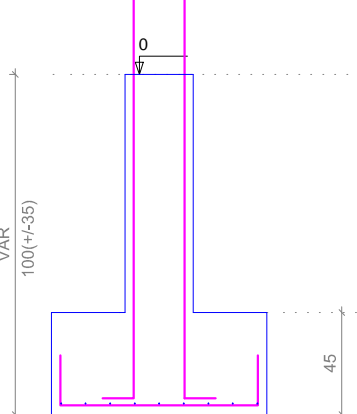
SAPATA

PLANTA
ESC 1:25



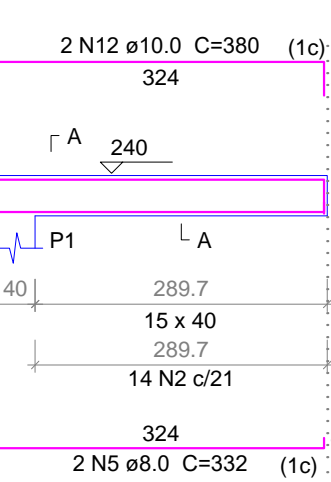
CORTE

ESC 1:25



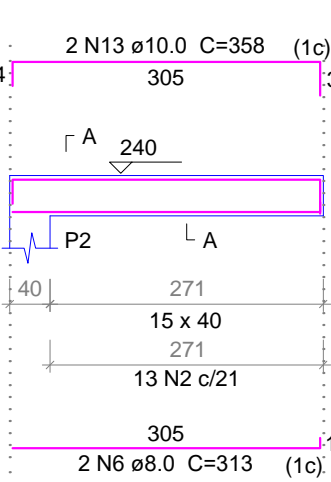
V1

ESC 1:75



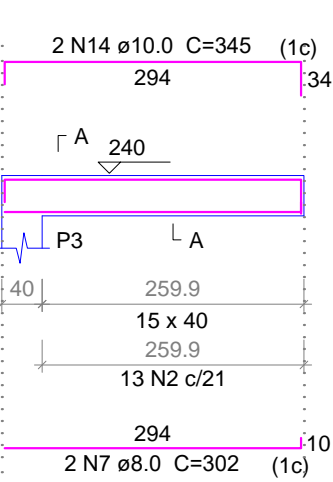
V2

ESC 1:75



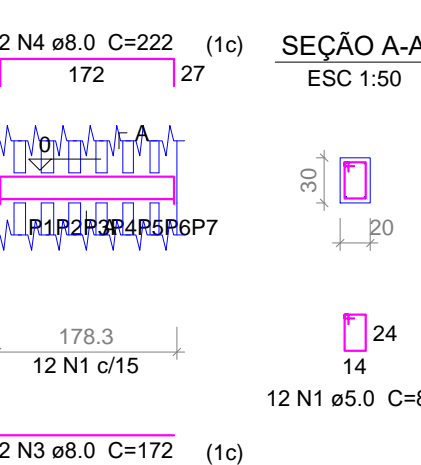
V3

ESC 1:75



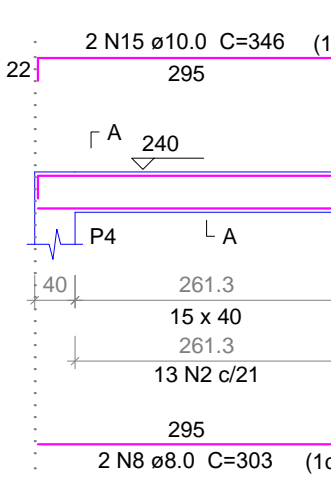
V1 (Baldrame)

ESC 1:75



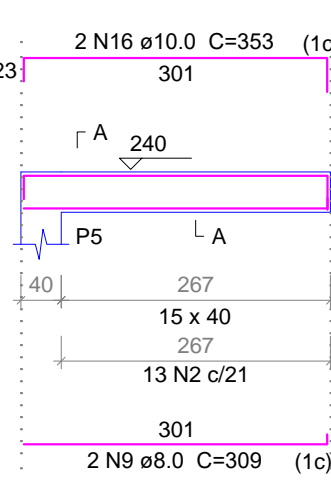
V4

ESC 1:75



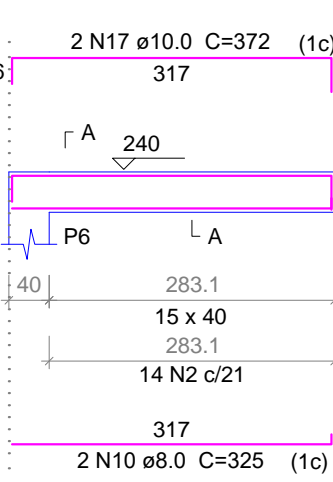
V5

ESC 1:75



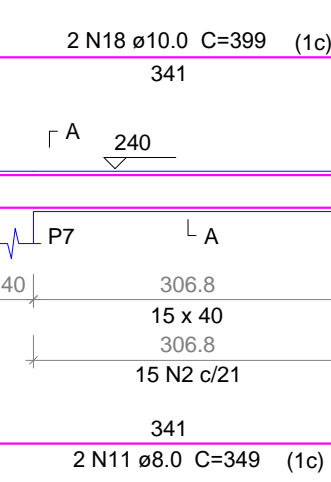
V6

ESC 1:75



V7

ESC 1:75



Relação do aço

BALDRAME:	V1	V2
PERGOLADO:	V3	V4
	V5	V6
	V7	

Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10 % (kg)
CA50	8.0	52.6	22.8
CA60	10.0	51.1	34.6
CA60	5.0	103.7	17.6

Volume de concreto (C-25) = 1.44 m³
Área de forma = 22.5 m²

Relação do aço

P1	P2	P3
P4	P5	P6
P7		

Resumo do aço pilares

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10 % (kg)
CA50	10.0	186.1	126.2
CA60	5.0	281.9	47.8

Volume de concreto (C-25) = 1.64 m³
Área de forma = 30.03 m²



APROVAÇÕES

OBRA		Execução de Praça Pública com Sanitários em Estrutura de Concreto Armado Convencional e Alvenaria	
PROPRIETÁRIO - CPF:		MUNICÍPIO DE PONTAL DO ARAGUAIA CNPJ: 33.000.670/0001-67 Ass. Proprietário	
LOCAL/INSC. CADASTRAL		Rua Lindon Jhoson S. Moraes esq. c/ Rua 20 de Dezembro, Quadra 08, Loteamento Maria Luzia de Moraes, Pontal do Araguaia - MT	
AUTOR DO PROJETO		Lucas Henrique Guerra Nogueira ENGENHEIRO CIVIL - CREA-MT 039722	
RESPONSÁVEL TÉCNICO		Ass. Responsável técnico	
ESCALA: INDICADA	DATA: Fevereiro / 2024	ASSUNTO: ESTRUTURAL: Pergolados	FOLHA Nº 10
DESENHO: Waldemar Nogueira			15

E S T A T Í S T I C A			
ÁREAS:	% DE OCUPAÇÃO	COEF. DE APROVET.	Nº DE PISOS
ÁREA TOTAL PRAÇA: 2.405,49 m²	TÉRREO	DEMAIS PAV.	
ÁREA SANITÁRIOS: 65,84 m²			
ÁREA PALCO: 25,00 m²			