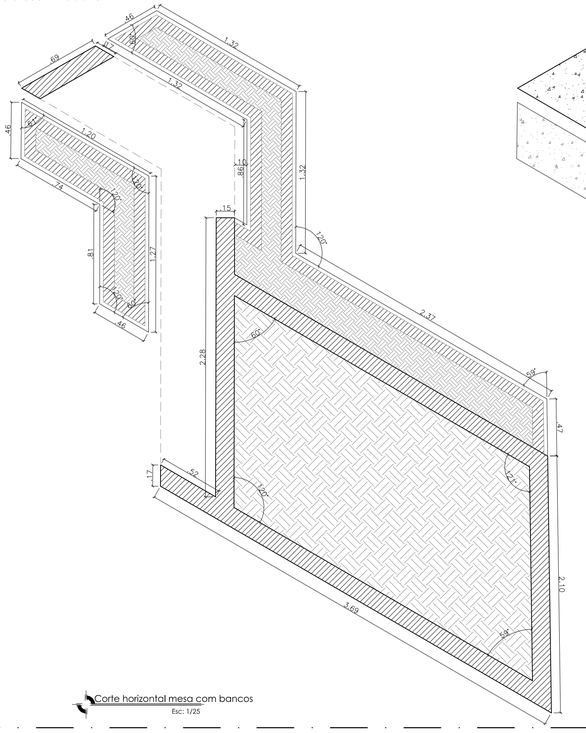
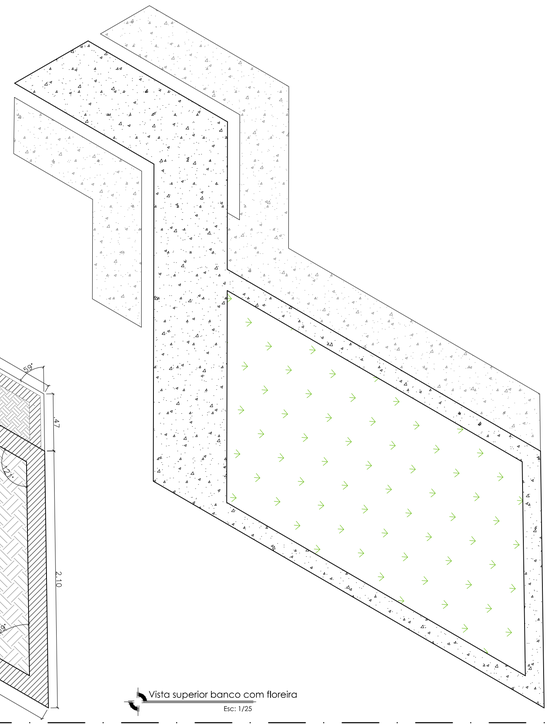
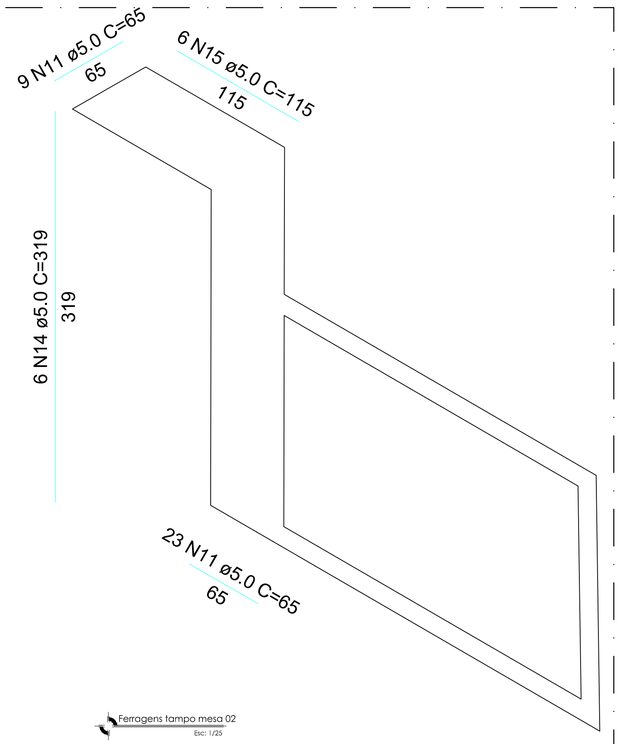
Modelo Mesa 02



Corte horizontal mesa com bancos
Esc: 1/25

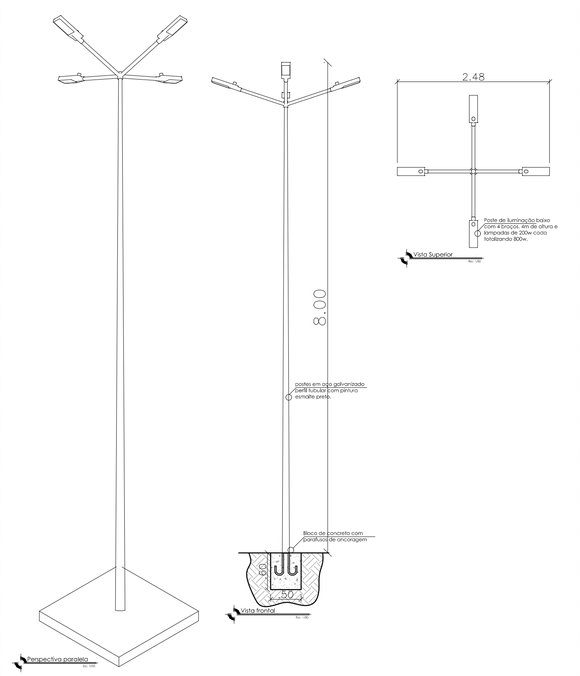


Vista superior banco com floreira
Esc: 1/25

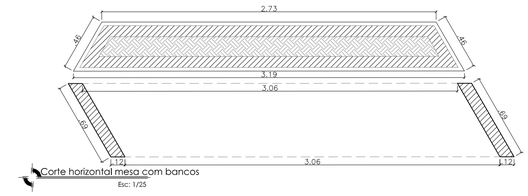


Ferragens tampo mesa 02
Esc: 1/25

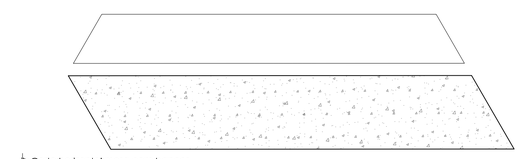
Detalhe poste 02 - grande



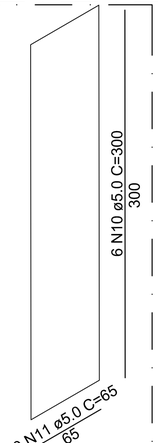
Modelo Mesa 08



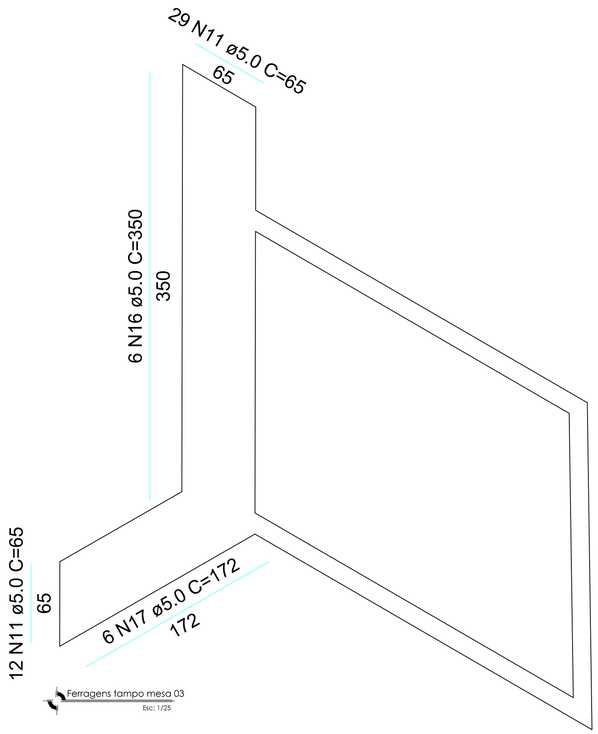
Corte horizontal mesa com bancos
Esc: 1/25



Corte horizontal mesa com bancos
Esc: 1/25

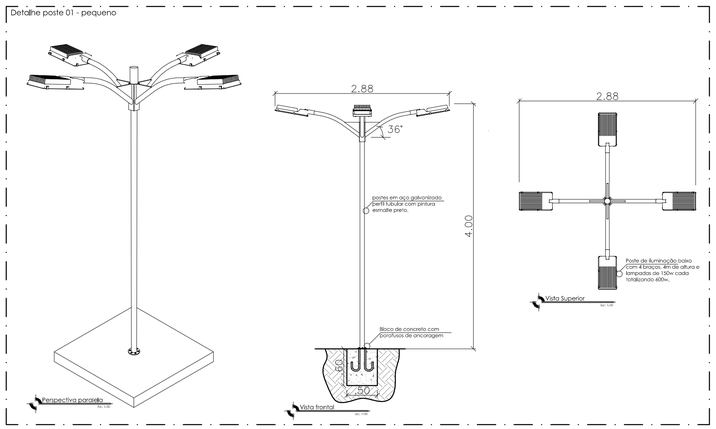


Ferragens tampo mesa 08
Esc: 1/25



Ferragens tampo mesa 03
Esc: 1/25

Detalhe poste 01 - pequeno



Relação do aço

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	8	140	1120
	2	5.0	24	44	1056
	3	5.0	4	72	288
	4	5.0	10	68	680
	5	5.0	6	136	816
	6	5.0	6	318	1908
	7	5.0	38	62	2356
	8	5.0	6	287	1722
	9	5.0	24	57	1368
	10	5.0	6	300	1800
	11	5.0	120	65	7800
	12	5.0	6	210	1260
	13	5.0	6	200	1200
	14	5.0	6	319	1914
	15	5.0	6	115	690
	16	5.0	6	350	2100
	17	5.0	6	172	1032
CA50	18	6.3	58	271	15718
	19	6.3	8	1371	10968
	20	6.3	4	1291	5164
	21	8.0	4	164	656
	22	8.0	4	VAR	VAR
	23	10.0	46	74	3404
	24	10.0	9	421	3789

Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10 % (kg)
CA50	6.3	318.5	85.7
	8.0	16.6	7.2
	10.0	72	48.8
CA60	5.0	291.1	49.4

PESO TOTAL (kg)	
CA50	141.7
CA60	49.4

VALER Engenharia & Arquitetura

Paulo André Colares | Engenheiro Civil | CREA: 229723
Nivaldo Jose Valer | Arquiteto e Urbanista | CAU Nº A160470-8
Tobias de Andrade | Engenheiro Civil | CREA: 312692

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NI_VALDOVALER@HOTMAIL.COM | @VALERARGENG | @VALERARGENG

QBRA:
REVITALIZAÇÃO PRAÇA MATRIZ

Propietário: Prefeitura de Planalto	CNPJ: 87.612.891/0001-15	Folhas: 16/21	Escala: indicada
Assunto: DETALHAMENTO BANCOS E POSTES			
Local: PRAÇA DA MATRIZ			

Lote: praça	Tamanho: 4.483,36 m²	Q: J	Matrícula: 8.374	CEP: 98470-000	Tipo de Construção: revitalização de praça

Quadro de áreas

TOTAL	

Carimbos:

Proprietário: Prefeitura de Planalto - CNPJ:87.612.891/0001-15
Assinado de forma digital por NIVALDO JOSE VALER:34894864000116
Dados: 2026.03.09 19:54:14 -03'00'
RESPONSÁVEL TÉCNICO URBANÍSTICO
Nivaldo José Valer Arquiteto e Urbanista - CAU Nº A160470-8
PAULO ANDRE COLARES:03382422018
Assinado de forma digital por PAULO ANDRE COLARES:03382422018
Dados: 2026.03.09 19:55:14 -03'00'
RESPONSÁVEL TÉCNICO ELÉTRICO, ESTRUTURAL E HIDROSANITÁRIO
PAULO ANDRÉ COLARES Engenheiro Civil - CREA: 229723