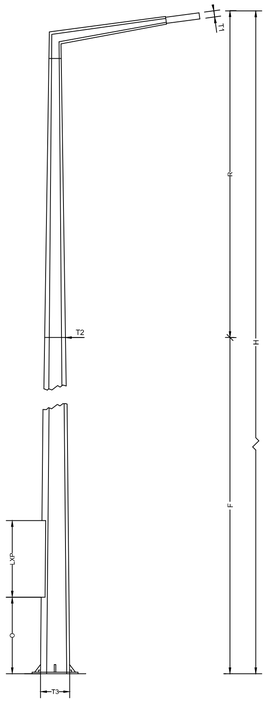
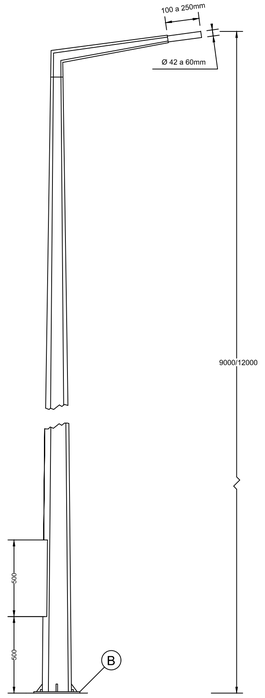
COLUNAS

Escala 1:20





DIMENSÕES

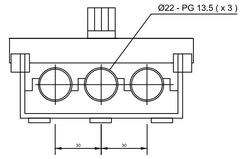
H	F	R	T1	T2	T3	LXP	O
m	m	m	mm	mm	mm	mm	mm
9	6	3	60	101	191	500X130	500
10	7						
12	9			118	228		
13	10						
15	12				250		
16	13				295		

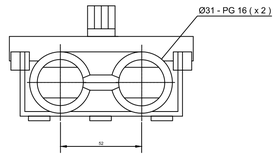
ESC. 1:25

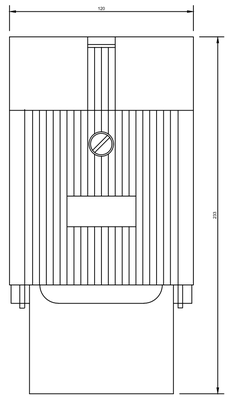
MATERIAL : Aço macio corrente (A 37) Galvanizado a quente
Espessura da chapa do fuste 3mm

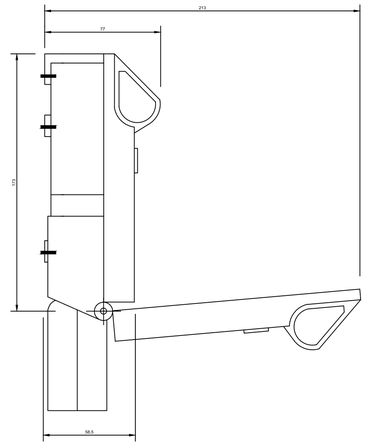
QUADRO DE COLUNAS

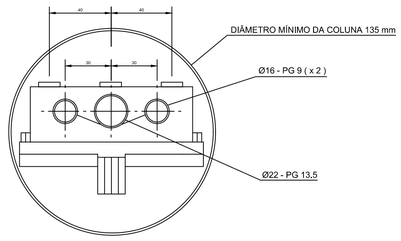
Escala 1:2





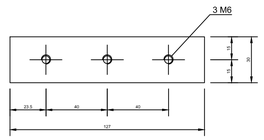






RÉGUA DE FIXAÇÃO

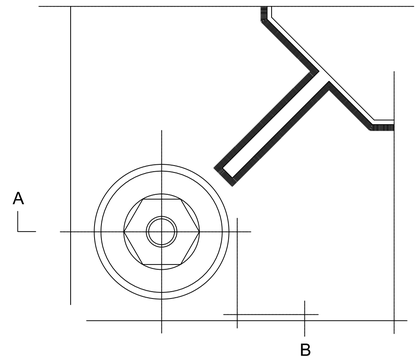
Escala 1:2

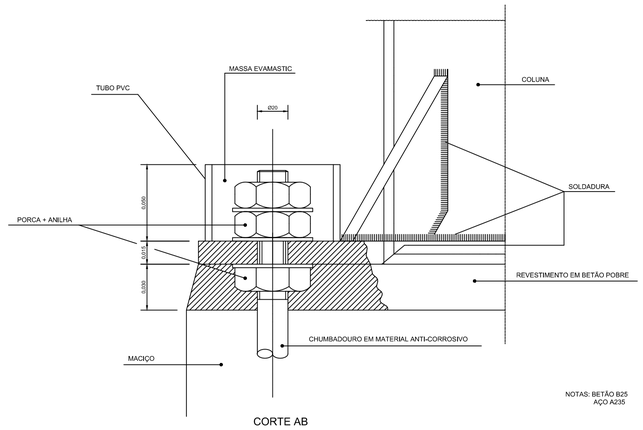


MATERIAL : Aço macio corrente 6 mm

PORMENOR DA BASE - FIXAÇÃO DA COLUNA

Esc. 1:2

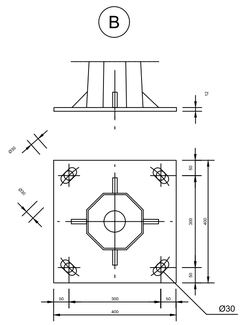




CORTE AB

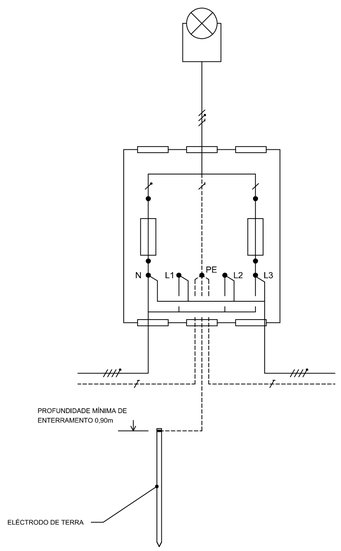
BASES

Escala 1:10

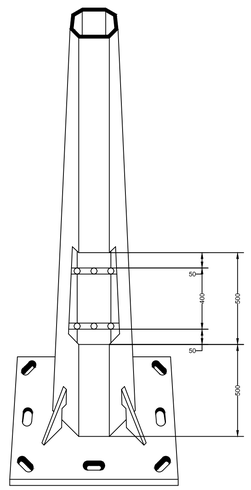


MATERIAL : Aço macio corrente (A 37)

ESQUEMA



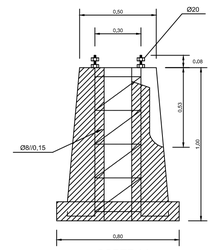
PERSPECTIVA



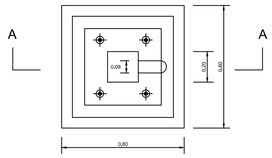
S/Escala

MACIÇO TIPO A

Esc. 1:20

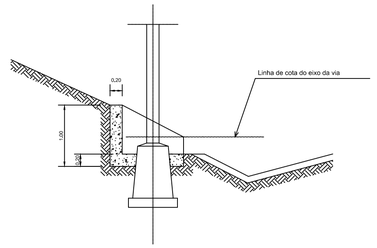


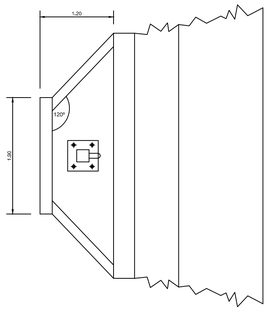
CORTE AA



MURETE, PORMENOR

Esc. 1:50





Infraestruturas de Portugal

PROJETISTA

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www.engimind.com - engimind@engimind.com

ALTERAÇÃO	DESCRIÇÃO DA ALTERAÇÃO	DATA	DESENHOU	VERIFICOU
R01	REFORMULAÇÃO DO NÓ 6, REVISÃO DE ACORDO COM O PARECER DA IP DE 09.02.2024	ABRIL.2024	SJ	PR

PROJETO Nº	PROJETOU	COORDENAÇÃO	ESCALA
RVGR	SÉRGIO JACINTO	PEDRO REIS	1:1000
DATA	DESENHOU	VISTO	ESCALA GRÁFICA
NOVEMBRO 2023	SÉRGIO JACINTO		0 10 20 40

PROJETO
IP8 (A26) - LIGAÇÃO ENTRE SINES E A2
LANÇO IP8 ENTRE RONCÃO E GRÂNDOLA
AUMENTO DE CAPACIDADE

DESIGNAÇÃO
INFRAESTRUTURAS VIÁRIAS
PROJETO DE EXECUÇÃO
ILUMINAÇÃO
PORMENORES
COLUNAS

DESENHO Nº: RVGR-PE-T2-P45-N5-14-03-R01
SUBSTITUI
SUBSTITUÍDO
FORMATO A1 REDUZIDO A3

ESTE DESENHO É PROPRIEDADE INTELECTUAL DA ENGIMIND. NÃO PODENDO SER REPRODUZIDO OU USADO PARA QUALQUER PROPÓSITO, A NÃO SER O INDICADO, SEM PRÉVIA AUTORIZAÇÃO POR ESCRITO.