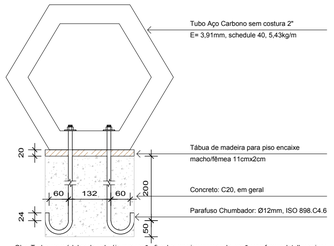
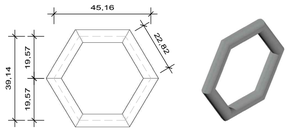
DETALHE DE ANCORAGEM MÓDULO DE COLMÉIA
ESCALA 1/100



Obs: Todos os módulos de colméia que serão fixados no piso ou parede, serão conforme detalhe acima.

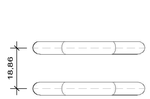
MÓDULO DE COLMÉIA
ESCALA 1/15



- Módulo de colméia decorativa ornamental em estrutura de aço tubular.
- Tubo Aço Carbono sem costura 2" E= 3,91mm, schedule 40, 5,43kg/m.

- Quantitativo Colméia Parklet:
- Tubo de Aço Carbono 2": 40un x 1,35m = 54,00m
- Parafuso chumbador Ø12 mm, ISO 898.C4.6: 24un
- Solda: 49,00m

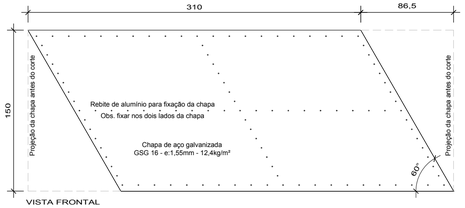
MÓDULO DE COLMÉIA BICICLETÁRIO
ESCALA 1/15



- Módulo de colméia decorativa ornamental em estrutura de aço tubular.
- Tubo de Aço Carbono sem costura 2" E= 3,91mm, schedule 40, 5,43kg/m.

- Quantitativo Bicicletário:
- Tubo de Aço Carbono 2": 6un x 1,35m = 8,10m
- Parafuso chumbador Ø12 mm, ISO 898.C4.6: 12un

PLACA EM CHAPA DE AÇO
ESCALA 1/30

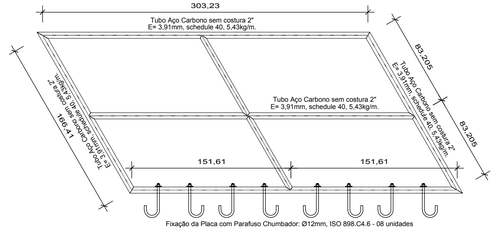


VISTA FRONTAL

VISTA SUPERIOR

- Quantitativo Placa:
- Chapa de aço galvanizada GSG 16: 2un x 5,95m² x 12,40kg/m² = 147,56kg
- Rebite de alumínio vazado de repuxo 3,2mm x 8mm: 137un x 2un = 274un
- Tubo Aço Carbono sem costura 2": 3un x 166,41m + 3un x 303,23m = 14,09m
- Parafuso Chumbador: Ø12mm, ISO 898.C4.6 = 8un
- Solda: 2,00m

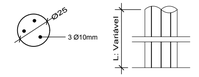
PLACA - ESTRUTURA
ESCALA 1/30



Fixação da Placa com Parafuso Chumbador: Ø12mm, ISO 898.C4.6 - 08 unidades

DETALHES ESTRUTURAL
ESCALA 1/25

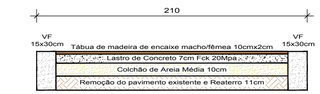
ESTACA BROCA DE CONCRETO Ø25cm
CONCRETO 20Mpa



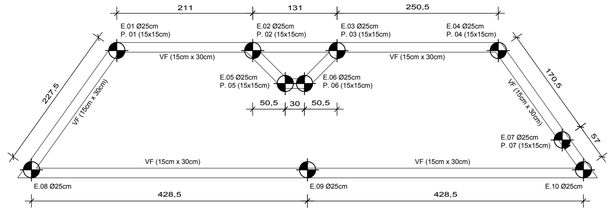
PILARES 15x15cm
CONCRETO 20Mpa

VIGAS DE FUNDAÇÃO 15x30cm
CONCRETO 20Mpa

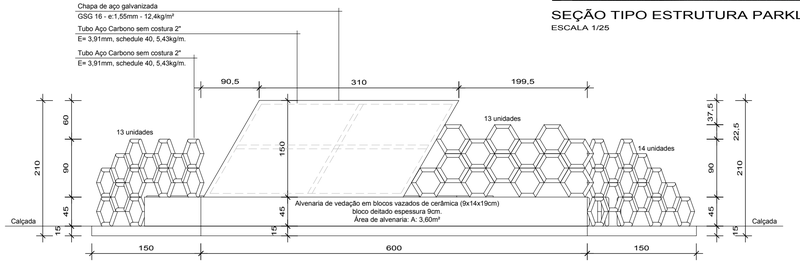
VIGAS DE RESPALDO 15x15cm
CONCRETO 20Mpa



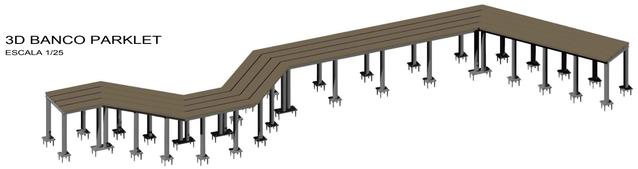
SEÇÃO TIPO ESTRUTURA PARKLET
ESCALA 1/25



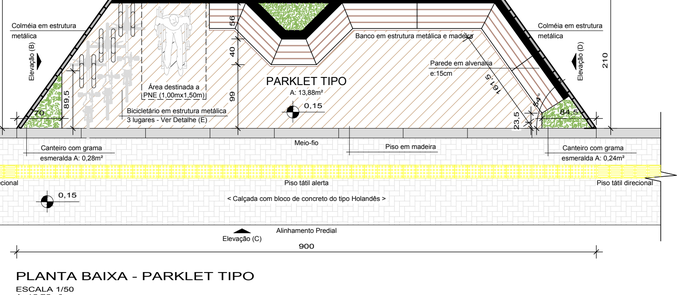
PLANTA DE FUNDAÇÃO
ESCALA 1/50



ELEVAÇÃO A - PARKLET TIPO
ESCALA 1/50



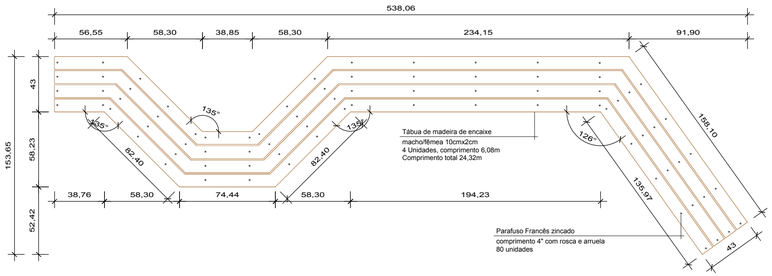
3D BANCO PARKLET
ESCALA 1/25



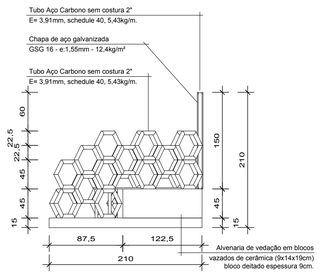
PLANTA BAIXA - PARKLET TIPO
ESCALA 1/50
A: 15,75m²

- Quantitativo Parklet:
- Tábua de madeira de encaixe macho/fêmea 10cmx2cm: A: 13,36m²
- Lastro de Concreto 7cm Fck 20Mpa: V: 0,93m³
- Colchão de Areia Média 10cm: V: 1,33m³
- Remoção do pavimento existente e Reaterro: V: 1,47m³

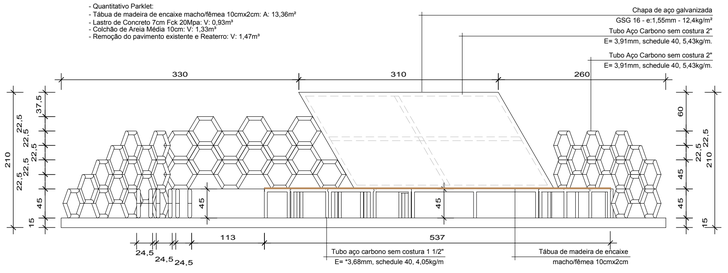
BANCO PARKLET
ESCALA 1/25



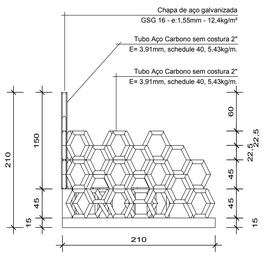
- Quantitativo Banco Parklet:
- Parafuso de aço tipo chumbador parabolt, 3/8" comp: 75mm: 160un
- Chapa de aço grossa ASTM (A36) E= 1/4" 49,79kg/m: 10cmx10cmx35un + 10cmx20cmx5un = 0,45m³
- Tubo aço carbono sem costura 1 1/2" E= *3,68mm, schedule 40, 4,05kg/m: (40un x 0,45m) + 2 x 6,08m + (20un x 0,355m) = 37,26m
- Tábua de madeira encaixe macho/fêmea 10cmx2cm: 4un x 6,08m x 10cm = 2,43m³
- Parafuso Francês zincado Ø1/2" comprimento 4" com rosca e arruela = 80un
- Solda: 15,00m



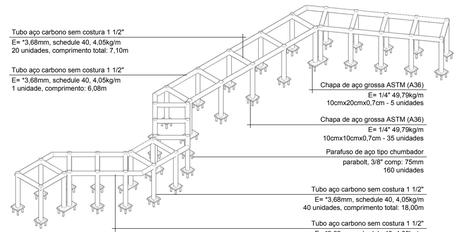
ELEVAÇÃO B
ESCALA 1/50



ELEVAÇÃO C
ESCALA 1/50

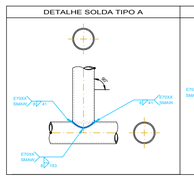


ELEVAÇÃO D
ESCALA 1/50

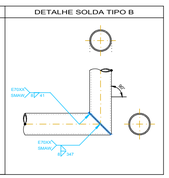


BANCO ESTRUTURA
SEM ESCALA

DETALHE SOLDA TIPO A



DETALHE SOLDA TIPO B



PREFEITURA MUNICIPAL DE IJUÍ/RS
RUA BENJAMIN CONSTANT, 429, CENTRO, FONE: (55) 3331.8262, CEP. 98.700-000
SECRETARIA MUNICIPAL DE CULTURA, ESPORTE E TURISMO

KATCZINSKIengenharia

PROJETO DE REVITALIZAÇÃO
RUA DO COMÉRCIO (AVENIDA DAS NAÇÕES)

PROJETO: JOAO LUIZ DOS SANTOS KATCZINSKI:00311836038
Assinado de forma digital por JOAO LUIZ DOS SANTOS KATCZINSKI:00311836038
Dados: 2020.12.30 16:46:58 -03'00'
JOÃO LUIZ KATCZINSKI - Eng.º Civil CREA - RS213510

PROPRIETÁRIO: PREFEITURA MUNICIPAL DE IJUÍ
CNPJ - 90.738.196/0001-09

ESCALA: Indicadas

ASSUNTO: PROJETO DE PARKLET TIPO

REVISÃO: 00

PROJETISTA: Daniel Schwanz

DATA: Setembro/2020

PRANCHA: **Única**