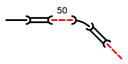
SETOR SERRA SEDE

N2399



02 LCR PVC JE DN50
01 C PVC JE PB 45° DN50

N7278/N2428/N2492

01 LCR PVC JE DN50

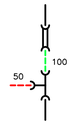
N2406c/N2406d

01 C F*F* JE BB 22° DN150

N2413

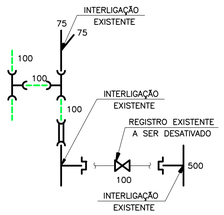
01 T F*F* JE BBB DN150
01 LCR PVC JE DN100
01 C F*F* JE BB 90° DN150
02 RD F*F* JE PB DN150x100
02 AD PVC JExF*F* BP DN100x100

N7145



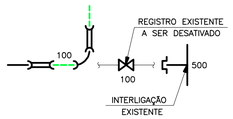
01 T PVC JE BBB DN100x50
01 LCR PVC JE DN100

N8020 ≅ N8046 ≅ N8047



02 T PVC JE BBB DN100
01 LCR PVC JE DN100
02 K PVC JE DN100

N2416 ≅ N2417

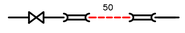


02 LCR PVC JE DN100
01 C PVC JE PB 90° DN100
01 K PVC JE DN100

N7287 ≅ N7285/N7279 ≅ N7280

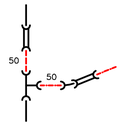
02 K PVC JE DN50

N2278 ≅ N2279



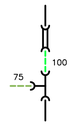
02 LCR PVC JE DN50

N8004



01 T PVC JE BBB DN50
02 LCR PVC JE DN50
01 C PVC JE PB 22° DN50

N7339



01 T PVC JE BBB DN100x75
01 LCR PVC JE DN100

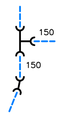
N7336a/N7336b/N7294a

01 C F*F* JE BB 90° DN200

N2413a/N2406a/N2406b

01 C F*F* JE BB 45° DN150

N8344

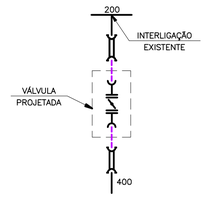


01 T F*F* JE BBB DN150
01 C F*F* JE BB 22° DN150

N8343

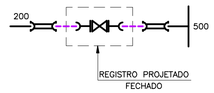
01 LCR PVC JE DN100
01 C F*F* JE BB 90° DN150
01 RD F*F* JE PB DN150x100
01 AD PVC JExF*F* BP DN100x100

N7160 ≅ N6830



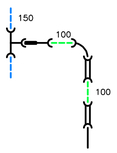
02 LCR F*F* JM DN400
02 E F*F* JE FB DN400
01 VÁLV. BORB. F*F* FF DN400

N7500 ≅ N1049



02 LCR F*F* JM DN200
02 E F*F* JE FB DN200
01 REG. F*F* FF C/ CUNHA DE BORRACHA DN200

N2406

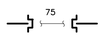


01 T F*F* JE BBB DN150x100
02 LCR PVC JE DN100
01 C PVC JE PB 90° DN100
01 AD PVC JExF*F* BP DN100x100

N7143

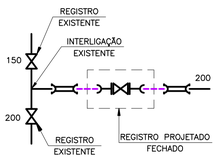
01 T F*F* JE BBB DN200x150
02 LCR F*F* JM DN200

N7282 ≅ N7284



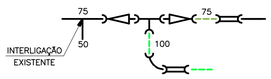
02 K PVC JE DN75

N1050



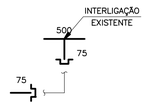
02 LCR F*F* JM DN200
02 E F*F* JE FB DN200
01 REG. F*F* FF C/ CUNHA DE BORRACHA DN200

N2431



01 T PVC JE BBB DN100
01 LCR PVC JE DN75
01 LCR PVC JE DN100
01 C PVC JE PB 90° DN100
02 RD PVC JE PB DN100x75

N2419 ≅ N7175



02 K PVC JE DN75

LEGENDA

- REDE PROJETADA
- REDE EM SUBSTITUIÇÃO
- DN 50 mm
- DN 75 mm
- DN 100 mm
- DN 150 mm
- DN ≥ 200 mm
- REDE EXISTENTE
- REDE A SER DESATIVADA
- CAIXA PARA PROTEÇÃO / MANUTENÇÃO.

ESTE DESENHO É PROPRIEDADE DA COMPANHIA ESPÍRITO SANTENSE DE SANEAMENTO – CESAN E NÃO PODE SER COPIADO SEM SUA AUTORIZAÇÃO.

NÚMEROS	TÍTULOS
PRINCIPAIS DESENHOS DE REFERÊNCIA	

Nº	LOCAL	DISCRIMINAÇÃO	DES.	DIV.	GER.	DATA
00	GANEM	EMISSÃO INICIAL	JAQUIELE	–	–	AGO./14

REVISÃO

CANCELA E SUBSTITUI O DESENHO NÚMERO:
C-035-000-80-5-XX-0358 A 0362

CANCELADO E SUBSTITUÍDO PELO DESENHO NÚMERO:

CENTRO DE DOCUMENTAÇÃO
RECEBIDO: / /
Nº DOC.: ASS.:
APROVAÇÃO CESAN:
ASS.: MATR.:
UNID.: DATA: / /
ESTA APROVAÇÃO NÃO ISENTA A CONTRATADA DE SUAS RESPONSABILIDADES LEGAIS.

EMITENTE: GANEM Engenharia Ltda
PROJETADO: TATIANA GOMES
COORDENADOR: ANA CLÁUDIA JACOB
CREA: 029652/D REGIÃO: ES
CREA: 6668/D REGIÃO: ES
DESENHO: JAQUIELE FERREIRA
Nº DES. PROJETISTA:
DATA: AGO./14
RESPONSÁVEL TÉCNICO: JULIO CESAR ALI GANEM
CREA: 24918/D REGIÃO: MG ART Nº: DATA:

EMISSÃO CESAN | DATAS
PROJETADO:
CREA:
DESENHADO:
VERIFICADO:
DIVISÃO: O-DPJ NESTOR ALCIDES GORZA JÚNIOR
GERÊNCIA: O-GPO JOUZE FERRARI V. H. LENTINI

CESAN

MUNICÍPIO: SERRA | DISTRITO: DIVERSOS | BAIRRO: DIVERSOS

NOME DO EMPREENDIMENTO: SISTEMA DE ABASTECIMENTO DE ÁGUA DA GRANDE VITÓRIA

TÍTULO: ANÁLISE OPERACIONAL DO SISTEMA PLANALTO
SETOR SERRA SEDE
REDE DE DISTRIBUIÇÃO DE ÁGUA
DETALHE DE NÓS

ESCALA:	FOLHA:	Nº CESAN	REV:
INDICADAS	11/12	C-035-000-80-5-XX-0646	00