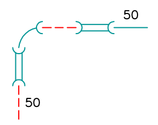
SETOR NOVA ROSA DA PENHA - ANO 2025

N1443

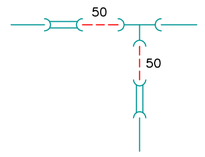
01 LCR PVC JE DN50

N722 ≅ N1128



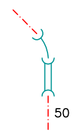
02 LCR PVC JE DN50
01 C PVC JE PB 90° DN50

N715 ≅ N716



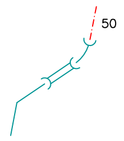
01 T PVC JE BBB DN50
02 LCR PVC JE DN50

N885a



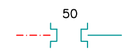
01 LCR PVC JE DN50
01 C PVC JE PB 45° DN50

N889



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

N1491 ≅ N1188

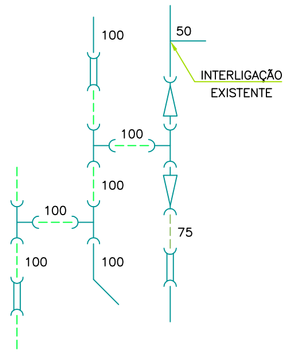


02 K PVC JE DN50

N890

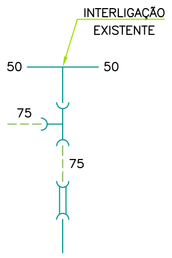
01 LCR PVC JE DN50
01 C PVC JE PB 22° DN50
01 RD PVC JE BB DN75x50

N839 ≅ N995



04 T PVC JE BBB DN100
01 LCR PVC JE DN75
02 LCR PVC JE DN100
02 RD PVC JE PB DN100x75

N842

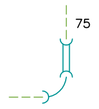


01 T PVC JE BBB DN75
01 LCR PVC JE DN75

N890b

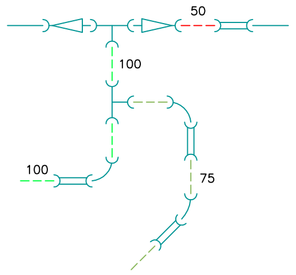
01 LCR PVC JE DN75
01 C PVC JE PB 45° DN75

N890a/N1142a



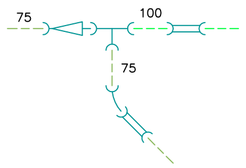
01 LCR PVC JE DN75
01 C PVC JE PB 90° DN75

N1143



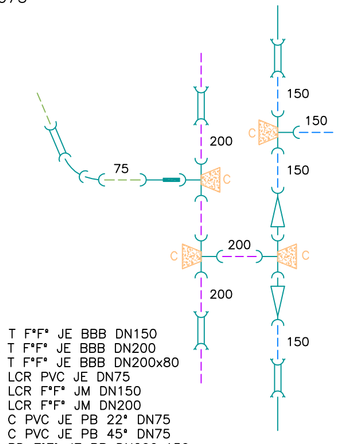
01 T PVC JE BBB DN100
01 T PVC JE BBB DN100x75
01 LCR PVC JE DN50
02 LCR PVC JE DN75
01 LC RPVC JE DN100
01 C PVC JE PB 90° DN75
01 C PVC JE PB 45° DN75
01 C PVC JE PB 90° DN100
02 RD PVC JE PB DN100x50

N1572



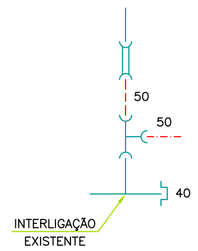
01 T PVC JE BBB DN100x75
01 LCR PVC JE DN75
01 LCR PVC JE DN100
01 C PVC JE PB 45° DN75
01 RD PVC JE PB DN100x75

N1073



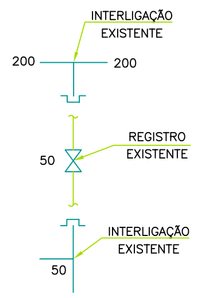
01 T F*F* JE BBB DN150
02 T F*F* JE BBB DN200
01 T F*F* JE BBB DN200x80
01 LCR PVC JE DN75
02 LCR F*F* JM DN150
02 LCR F*F* JM DN200
01 C PVC JE PB 22° DN75
01 C PVC JE PB 45° DN75
02 RD F*F* JE PB DN200x150
01 AD PVC JExF*F* BP DN75x80

N885



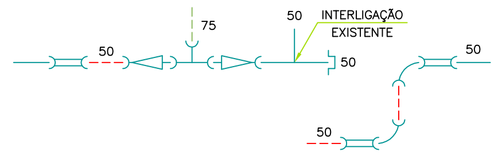
01 T PVC JE BBB DN50
01 LCR PVC JE DN50
01 K PVC SOLDÁVEL DN40

N893 ≅ N897



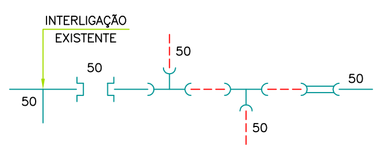
02 K PVC JE DN50

N1561 ≅ N747



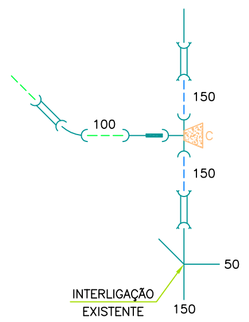
01 T PVC JE BBB DN75
03 LCR PVC JE DN50
02 C PVC JE PB 90° DN50
02 RD PVC JE PB DN75x50
01 K PVC JE DN50

N750 ≅ N751



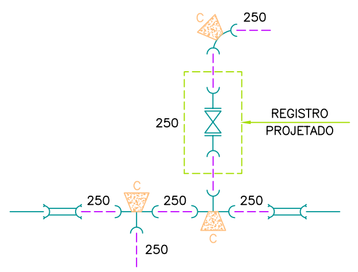
02 T PVC JE BBB DN50
01 LCR PVC JE DN50
02 K PVC JE DN50

N690



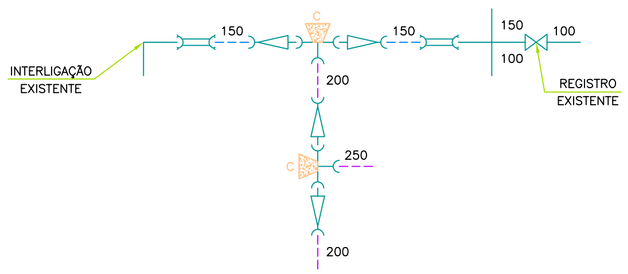
01 T F*F* JE BBB DN150x100
01 LCR PVC JE DN100
02 LCR F*F* JE DN150
01 C PVC JE PB 45° DN100
01 AD PVC JExF*F* BP DN100x100

N672 ≅ N1576



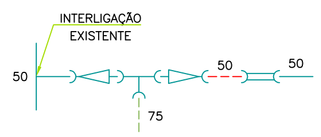
02 T F*F* JE BBB DN250
02 LCR F*F* JM DN250
01 C F*F* JE BB 90° DN250
02 E F*F* JE FB DN250
01 REG F*F* FF C/ CUNHA DE BORRACHA DN250

N689



01 T F*F* JE BBB DN200
01 T F*F* JE BBB DN250
02 LCR F*F* JM DN150
02 RD F*F* JE PB DN200x150
02 RD F*F* JE PB DN250x200

N787



01 T PVC JE BBB DN75
01 LCR PVC JE DN50
02 RD PVC JE PB DN75x50

LEGENDA

- REDE PROJETADA-2025
- 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
- BLOCOS DE ANCORAGEM

NOTAS

1. PRESSÃO DE SERVIÇO PARA DIMENSIONAMENTO DOS BLOCOS DE ANCORAGEM: A=30mca, B=50mca, C=70mca, D=90mca, E=100mca.

NÚMEROS	TÍTULOS
PRINCIPAIS DESENHOS DE REFERÊNCIA	

Nº	LOCAL	DISCRIMINAÇÃO	DES.	DIV.	GER.	DATA
REVISÃO						

CANCELA E SUBSTITUI O DESENHO NÚMERO:

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: LORENA SANTOS PEREIRA
CREA: 019602/D REGIÃO: ES
DESENHO: CRISTINA
DATA: NOVEMBRO/11

COORDENADOR: ANA CLAUDIA JACOB
CREA: 6668/D REGIÃO: ES
Nº DES. PROJETISTA:

RESPONSÁVEL TÉCNICO: JULIO CESAR ALI GANEM
CREA: 24918/D REGIÃO: MG ART Nº: DATA:

EMISSÃO CESAN	DATAS
PROJETADO:	
CREA:	
DESENHADO:	
VERIFICADO:	
DIVISÃO: ENGª LUCIANA CALLEGARI SPAVIER	
GERÊNCIA: ENGª Mª DA GLÓRIA BYRRO AUBIN	

CESAN

MUNICÍPIO: CARIACICA | DISTRITO: DIVERSOS | BAIRRO: DIVERSOS

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

TÍTULO: ANÁLISE OPERACIONAL DO SISTEMA
SETOR NOVA ROSA DA PENHA
REDE DE DISTRIBUIÇÃO DE ÁGUA
DETALHE DE NÓS (ANO 2025)

ESCALA:	FOLHA:	Nº CESAN	REV:
SEM ESCALA	14/17	C-045-000-80-5-XX-0563	02

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