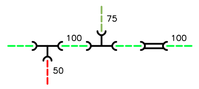
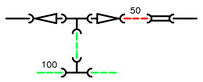
SETOR JACARAÍPE

N5017



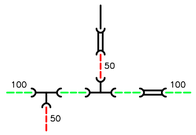
01 T PVC JE BBB DN100X50
01 T PVC JE BBB DN100X75
01 LCR PVC JE DN100

N1659



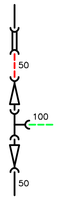
02 T PVC JE BBB DN100
01 LCR PVC JE DN50
02 RD PVC JE PB DN100X50

N1693



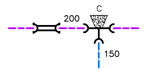
02 T PVC JE BBB DN100X50
01 LCR PVC JE DN50
01 LCR PVC JE DN100

N2859



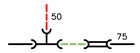
01 T PVC JE BBB DN100
01 LCR PVC JE DN50
02 RD PVC JE PB DN100X50

N4621



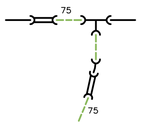
01 T F"F" JE BBB DN200X150
01 LCR F"F" JM DN200

N1619/N1620/N1618/N1621/N1441



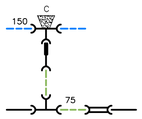
01 T PVC JE BBB DN75X50
01 LCR JE PVC DN75

N1538



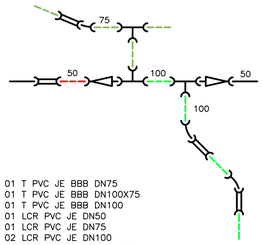
01 T PVC JE BBB DN75
02 LCR PVC JE DN75
01 C PVC JE PB 22° DN75

N1537 ≅ N5033



01 T PVC JE BBB DN75
01 T F"F" JE BBB DN150X80
01 LCR PVC JE DN75
01 AD PVC JEXF"F" BP DN75x80

N1507

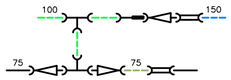


01 T PVC JE BBB DN75
01 T PVC JE BBB DN100X75
01 T PVC JE BBB DN100
01 LCR PVC JE DN50
01 LCR PVC JE DN75
02 LCR PVC JE DN100
01 C PVC JE PB 22° DN75
02 C PVC JE PB 45° DN100
02 RD PVC JE PB DN100X50

N5038

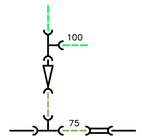
01 K PVC JE DN50

N5034 ≅ N5035



02 T PVC JE BBB DN100
01 LCR PVC JE DN75
01 LCR DEF"F" JE DN150
02 RD PVC JE PB DN100X75
01 RD F"F" JE PB DN150X100

N1617



01 T PVC JE BBB DN75
01 T PVC JE BBB DN100
01 LCR PVC JE DN75
01 RD PVC JE PB DN100X75

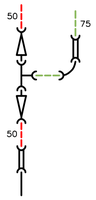
N5032a/N5032b/N5032c

01 C F"F" JE BB 11° DN150

N1630

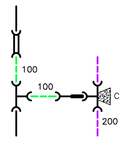
01 RD PVC JE BB DN75X50

N1482



0 T PVC JE BBB DN75
01 LCR PVC JE DN50
01 LCR PVC JE DN75
01 C PVC JE PB 90° DN75
02 RD PVC JE PB DN75X50

N1548

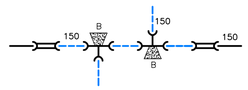


01 T PVC JE BBB DN100
01 T F"F" JE BBB DN200x100
01 LCR PVC JE DN100
01 AD PVC JEXF"F" BP DN100X100

N1381a

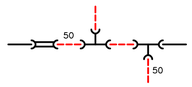
01 C F"F" JE BB 11° DN150

N5032



02 T F"F" JE BBB DN150
02 LCR DEF"F" JE DN150

N1752

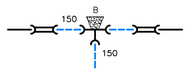


02 T PVC JE BBB DN50
01 LCR PVC JE DN50

N1796/N1797/N1646/N1648/N1613/N1536/N1500/N1686/N1678/N1661/N5036/N1443/N1444/N1445

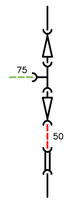
01 T PVC JE BBB DN50
01 LCR PVC JE DN50

N1698



01 T F"F" JE BBB DN150
02 LCR DEF"F" JE DN150

N1798/N1745/N1583/N1423/N1567/N1793/N1675

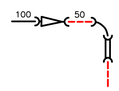


01 T PVC JE DN75
01 LCR PVC JE DN50
02 RD PVC JE PB DN75X50

N5013/N5023

01 LCR PVC JE 50
01 C PVC JE PB 90° DN50

N1756



01 LCR PVC JE DN50
01 C PVC JE PB 90° DN50
01 RD PVC JE BB DN100X50

LEGENDA

- REDE PROJETADA
- REDE EM SUBSTITUIÇÃO
- REDE DO EMPREENDEDOR

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.

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
01	GANEM	REVISÃO GERAL	TATIANA	–	–	AGO/14
00	GANEM	EMISSÃO INICIAL	JAQUIELE	–	–	JAN/12

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:	COORDENADOR:
GLAUCIA DE LAIA NASCIMENTO	ANA CLÁUDIA JACOB
CREA: 019556/D REGIÃO: ES	CREA: 6668/D REGIÃO: ES
DESENHO: JAQUIELE	Nº DES. PROJETISTA:
DATA: JAN/12	

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 JACARAÍPE
SETOR JACARAÍPE
REDE DE DISTRIBUIÇÃO DE ÁGUA
DETALHE DE NÓS

ESCALA:	FOLHA:	Nº CESAN	REV:
SEM ESCALA	19/22	C–035–000–80–5–XX–0504	01