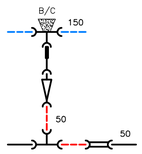
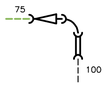
SETOR JACARAÍPE

N2072/N2094



01 T PVC JE BBB DN50
01 T F*F* JE BBB DN150x80
01 LCR PVC JE DN50
01 RD PVC JE PB DN75x50
01 AD PVC JExF*F* BP DN75x80

N4999

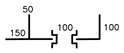


01 LCR PVC JE DN100
01 C PVC JE PB 90° DN100
01 RD PVC JE PB DN100x75

N5002

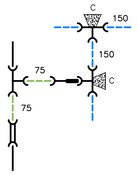
01 LCR PVC JE DN100
01 C PVC JE PB 90° DN100

N1933≅N5439



02 K PVC JE DN100

N4944

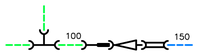


01 T PVC JE BBB DN75
01 T F*F* JE BBB DN150
01 T F*F* JE BBB DN150x80
01 LCR PVC JE DN75
01 AD PVC JExF*F* BP DN75x80

N1951/N1968/N2085/N1984

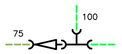
01 T PVC JE BBB DN100x75
01 LCR PVC JE DN100

N5025



01 T PVC JE BBB DN100
01 LCR DEF*F* JE DN150
01 RD PVC JE PB DN150x100
01 AD PVC JExF*F* BP DN100x100

N5003/N4998/N4962



01 T PVC JE BBB DN100
01 RD PVC JE PB DN100x75

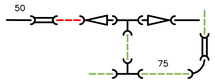
N1965

02 T PVC JE BBB DN100
01 LCR PVC JE DN50
02 RD PVC JE PB DN100x50

N5000/N4953

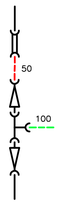
01 LCR PVC JE DN75
01 C PVC JE PB 90° DN75

N1973≅N5001



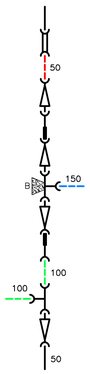
02 T PVC JE BBB DN75
01 LCR PVC JE DN50
01 LCR PVC JE DN75
01 C PVC JE PB 90° DN75
02 RD PVC JE PB DN75x50

N2074/N2118/N2114



01 T PVC JE BBB DN100
01 LCR PVC JE DN50
02 RD PVC JE PB DN100x50

N1956

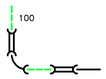


01 T F*F* JE BBB DN150
01 T PVC JE BBB DN100
01 LCR PVC JE DN50
02 RD F*F* JE PB DN150x100
02 RD PVC JE PB DN100x50
02 AD PVC JExF*F* BP DN100x100

N5026

01 T PVC JE BBB DN100x75

N2087



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

N4964

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

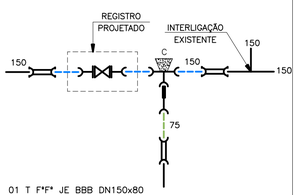
N4976

01 LCR PVC JE DN50
01 C PVC JE PB 22° DN50
01 C PVC JE PB 90° DN50
01 RD PVC JE BB DN75x50

N4970/N4951/N4952/N4978/N4985/N4984/N4989/N4987/N4988/N4982/N4981/N4993/N4971/N4975/N4991

01 K PVC JE DN50

N4939≅N1704≅N1784

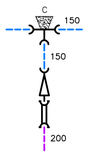


01 T F*F* JE BBB DN150x80
02 LCR F*F* JM DN150
01 LCR PVC JE DN75
02 E F*F* JE FB DN150
01 AD PVC JExF*F* BP DN75x80
01 REG. F*F* FF C/ CUNHA DE BORRACHA DN150

N1942/N2098/N2117/N2014/N2017/N2019/N2223/N2271

01 LCR PVC JE DN50

N4934

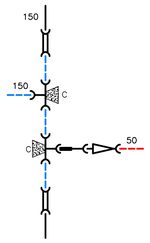


01 T F*F* JE BBB DN150
01 LCR F*F* JM DN200
01 RD F*F* JE PB DN200x150

N2055/N2136/N2045/N1961/N2088

01 RD PVC JE BB DN75x50

N1936



01 T F*F* JE BBB DN150
01 T F*F* JE BBB DN150x80
02 LCR DEF*F* JE DN150
01 RD PVC JE PB DN75x50
01 AD PVC JExF*F* BP DN75x80

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: GLAUCIA DE LAIA NASCIMENTO
COORDENADOR: 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 JÚUZE 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	17/22	C–035–000–80–5–XX–0502	01