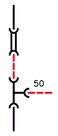
SETOR JACARAÍPE

N5063/N5052/N2930/N3006/N2959/N2986/N2950

01 LCR PVC JE DN50

N5061/N2949/N5062/N5058/N2957/N2953

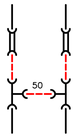


01 T PVC JE BBB DN50
01 LCR PVC JE DN50

N5078/N5079/N5054/N5097

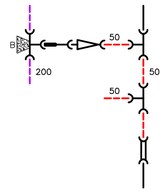
01 LCR PVC JE DN50
01 C PVC JE PB 90° DN50

N2960 ≅ N2965



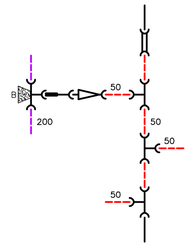
02 T PVC JE BBB DN50
02 LCR PVC JE DN50

N5072/N5064



02 T PVC JE BBB DN50
01 T F*F* JE BBB DN200x80
01 LCR PVC JE DN50
01 RD PVC JE PB DN75x50
01 AD PVC JExF*F* BP DN75x80

N5066

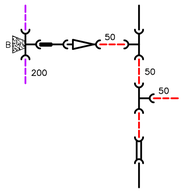


03 T PVC JE BBB DN50
01 T F*F* JE BBB DN200x80
01 LCR PVC JE DN50
01 RD PVC JE PB DN75x50
01 AD PVC JExF*F* BP DN75x80

N5080/N5068/N5051

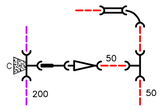
01 K PVC JE DN50

N5056



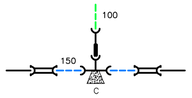
02 T PVC JE BBB DN50
01 T F*F* JE BBB DN200x80
01 LCR PVC JE DN50
01 RD PVC JE PB DN75x50
01 AD PVC JExF*F* BP DN75x80

N5055



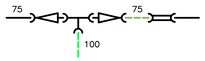
01 T PVC JE BBB DN50
01 T F*F* JE BBB DN200x80
01 LCR PVC JE DN50
01 C PVC JE PB 90° DN50
01 RD PVC JE PB DN75x50
01 AD PVC JExF*F* BP DN75x80

N2937



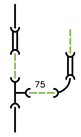
01 T F*F* JE BBB DN150x100
02 LCR F*F* JM DN150
02 AD PVC JExF*F* BP DN100x100

N2927/N3231/N3222



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

N2928/N2919/N2947

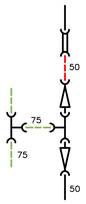


01 T PVC JE DN75
02 LCR PVC JE DN75
01 C PVC JE PB 90° DN75

N2939/N3235/N3240/N3303/N2920

01 T PVC JE BBB DN75
01 LCR PVC JE DN75

N2901/N3046



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

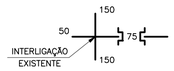
N2918 ≅ N5510

02 K PVC JE DN75

N2925

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

N2923 ≅ N5511



02 K PVC JE DN75

N5508 ≅ N5507

02 K PVC JE DN75

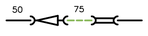
N2903

01 T PVC JE BBB DN50
01 T PVC JE BBB DN75
02 T PVC JE BBB DN75x50
01 LCR PVC JE DN50
01 C PVC JE PB 90° DN100
01 RD PVC JE BB DN100x75

N5506 ≅ N5503

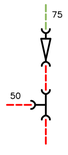
02 K PVC JE DN50

N2942 ≅ N5059



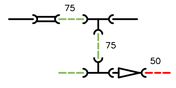
01 LCR PVC JE DN75
01 RD PVC JE BB DN75x50

N5050



01 T PVC JE BBB DN50
01 RD PVC JE BB DN75x50

N2945



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

N5090/N5099

01 C F*F* JE BB 90° DN150

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 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	05/22	C–035–000–80–5–XX–0490	01