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REVISION HISTORY

REV	DESCRIPTION	DATE	APPROVED
1	RIB SPACING	11/15/2010	JMC
2	DRAWING REVISION	2/9/2014	MPS

PARTS LIST

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	C-COLLAR-30IN	30"D COLLAR
2	1	C-LID-30IN-STD	30"D STANDARD LID
3	1	LIFT LUG-PLATE	LIFT LUG
4	1	C-SEAM-10FT	SEAM
5	4	C-RIB	STRUCTURAL RIB
6	1	CONNECTION-4IN-STUB PIPE	4"D STUB PIPE-INLET

6mm x 200mm min. FRP bond on Outside

SECTIONAL JOINT DETAIL A
SCALE 1 / 15

Anchor Location

Item	(")	C	Item	(")
Cylinder Thickness	0.400"		Liquid Depth (holding tank)	110"
End Cap Thickness	0.94"		Septic Chamber Depth	N/A
Inlet Height (C.L.)	112"		Effluent Chamber Depth	N/A
Outlet Height (C.L.)	N/A		Chamber Wall Dimensions	N/A
Inlet Diameter	4"		Height:	N/A
Outlet Diameter	N/A		Thickness:	N/A
Rib Dimension (C to C)	16.5"		Opening Diameter:	N/A

DRAWN
marks 2/9/2014
CHECKED

MFG

APPROVED

WEIGHT 1,338 kg (2,950 lbs)
LENGTH 11' 10"

WORKING CAPACITY 22,040L (4,848 IG, 5,818 USG)
OVERALL CAPACITY 22,792L (5,014 IG, 6,016 USG)

SCALE

TITLE
BX5000S UNDERGROUND FIBREGLASS
SEWAGE HOLDING TANK

FRP
MANUFACTURING (2010) INC.

SIZE C DWG NO BX5000S-02 REV 2

7' Burial Depth SHEET 1 OF 2

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