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REVISION HISTORY

REV	DESCRIPTION	DATE	APPROVED
1	RIB SPACING	9/30/2010	JMC
2	DRAWING REVISION	3/5/2014	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	24	C-RIB	STRUCTURAL RIB
4	1	C-SEAM-10FT	SEAM
5	5	LIFT LUG-PLATE	LIFT LUG
6	1	CONNECTION-4IN-STUB PIPE	4"D STUB PIPE-INLET

11mm x 350mm FRP bond on Outside

SECTIONAL JOINT DETAIL A  
SCALE 1/20

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 3/11/2014  
CHECKED


MFG

APPROVED

WEIGHT 3,039 kg (6,700 lbs)  
WORKING CAPACITY 77,030L (16,945 IG, 20,334 USG)  
OVERALL CAPACITY 80,047L (17,608 IG, 21,130 USG)

LENGTH 37' 8"

TITLE  
**BX17500S UNDERGROUND FIBREGLASS SEWAGE HOLDING TANK**




SIZE C DWG NO BX17500S-02 REV 2  
SCALE 7' Burial Depth SHEET 1 OF 2