

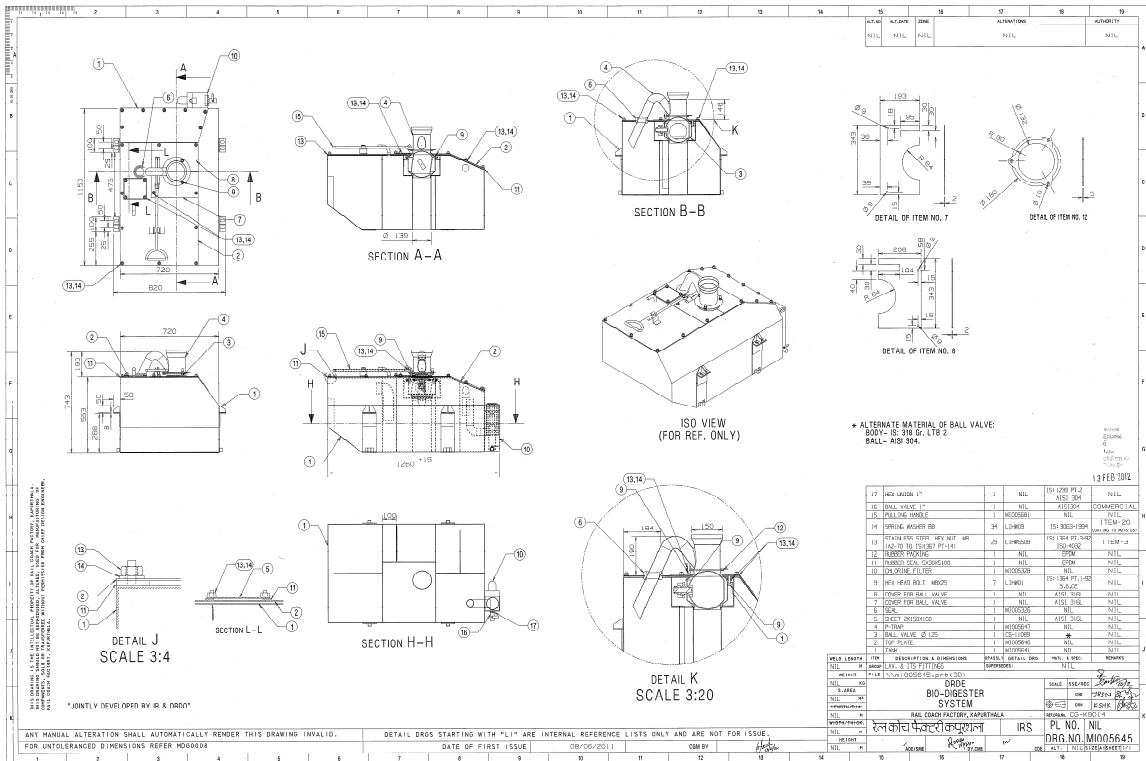
NOTE :-
1. EQUIV. TO AISI: 304 S1

9	10	11	12	13
ALY. NO.	ALY. ZONE	ZONE	ALTERNATION	AUTHORITY
NIL	NIL	NIL	NIL	NIL

NIL PLATE 10X40X10		NIL	NIL	1518011-02	#
WELD LENGTH	TYPE	DESCRIPTION & DIMENSIONS	DETAIL	DETAIL DDD	REMARKS
NIL	H	LAVATORY & IT'S FITTINGS	REFERENCE: NIL		
WEIGHT	FILE	/users2/furnish/ivtry/cc63115.prt			
0.300	KG	PLATE			
NIL	AREA	R&L COACH FACTORY, SAMPURTHALA			
NIL	LENGTH / DIA	INDIAN RAILWAYS STANDARD			
0.100	M	PL NO. 00205400			
NIL	DEPTH / THICK	DRG. NO. 006915			
NIL	CONDITION	DATE OF FIRST ISSUE 15/03/2001			
NIL	WEIGHT	12.4 1.5-0			
NIL	NO.	15			

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FOR UNTOLERANCED DIMENSIONS REFER HDG00008

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F												F																																																																		
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THIS DRAWING IS THE INTELLECTUAL PROPERTY OF RAIL COACH FACTORY, KAPURTHALA, PUNJAB. IT IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT PERMISSION FROM RAIL COACH FACTORY, KAPURTHALA.																																																																														
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:10%;">WELD LENGTH</td> <td style="width:10%;">ITEM</td> <td style="width:40%;">DESCRIPTION & DIMENSIONS</td> <td style="width:10%;">(IF APPLICABLE) DETAIL DRG</td> <td style="width:10%;">MATERIAL SPEC.</td> <td style="width:10%;">REMARKS</td> </tr> <tr> <td>NIL</td> <td>M</td> <td>GROUP LAV. & ITS FITTINGS</td> <td></td> <td></td> <td></td> </tr> <tr> <td>NIL</td> <td>W</td> <td>FILE NO. M1005510.01.01.020</td> <td></td> <td></td> <td></td> </tr> <tr> <td>NIL</td> <td>W2</td> <td>MOUNTING OF DRDE</td> <td></td> <td>SCALE: 1:1</td> <td>DRG. NO. M1005511</td> </tr> <tr> <td>NIL</td> <td>W7</td> <td>BIO-DIGESTER SYSTEM</td> <td></td> <td>DRG. NO. M1005510</td> <td>DRG. NO. M1005511</td> </tr> <tr> <td>NIL</td> <td>W8</td> <td>WITH FLAPPER VALVE (LH)</td> <td></td> <td>DRG. NO. M1005510</td> <td>DRG. NO. M1005511</td> </tr> <tr> <td>NIL</td> <td>W9</td> <td>RAIL COACH FACTORY, KAPURTHALA</td> <td></td> <td></td> <td></td> </tr> <tr> <td>NIL</td> <td>W10</td> <td>रैल कोच फैक्टरी कपूरथला</td> <td></td> <td>IRS</td> <td>PL. NO. NIL</td> </tr> <tr> <td>NIL</td> <td>M</td> <td></td> <td></td> <td></td> <td>DRG. NO. M1005511</td> </tr> <tr> <td>NIL</td> <td>M</td> <td></td> <td></td> <td></td> <td>DRG. NO. M1005511</td> </tr> <tr> <td>NIL</td> <td>M</td> <td></td> <td></td> <td></td> <td>DRG. NO. M1005511</td> </tr> </table>													WELD LENGTH	ITEM	DESCRIPTION & DIMENSIONS	(IF APPLICABLE) DETAIL DRG	MATERIAL SPEC.	REMARKS	NIL	M	GROUP LAV. & ITS FITTINGS				NIL	W	FILE NO. M1005510.01.01.020				NIL	W2	MOUNTING OF DRDE		SCALE: 1:1	DRG. NO. M1005511	NIL	W7	BIO-DIGESTER SYSTEM		DRG. NO. M1005510	DRG. NO. M1005511	NIL	W8	WITH FLAPPER VALVE (LH)		DRG. NO. M1005510	DRG. NO. M1005511	NIL	W9	RAIL COACH FACTORY, KAPURTHALA				NIL	W10	रैल कोच फैक्टरी कपूरथला		IRS	PL. NO. NIL	NIL	M				DRG. NO. M1005511	NIL	M				DRG. NO. M1005511	NIL	M				DRG. NO. M1005511
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FOR UNTOLERANCED DIMENSIONS REFER M1000000 DATE OF FIRST ISSUE: 09/06/2011 CGM BY: <i>[Signature]</i>																																																																														
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* ALTERNATE MATERIAL OF BALL VALVE:
 BODY- IS- 318 Gr. LTB 2
 BALL- AISI 304.

13 FEB 2002

ITEM NO.	DESCRIPTION	QTY	UNIT	REVISION	DATE	BY	CHKD	APP'D
17	HEX GASKET 1"	1	NIL	151 1208 PFL				
15	BALL VALVE 1"	1	NIL	ASST04				
16	BALLING BRICKS	1	PROCESS	NIL				
14	SPRING WINDER 800	1	LDW08	151 3003-1004				
13	DRYER COVER FOR 400 MM	1	LDW08	151 3003-1004				
12	ARMED PROTECTIVE	1	NIL	0704				
11	FRAMES FOR CONDUITS	1	NIL	0704				
10	CONDUIT 2" DIA	1	PRO00000	001				
9	NEW 400 MM 1/2" MINORS	1	LDW08	151 1804 PFL-1002				
8	COVER FOR BALL VALVE	1	001	ASST 0008				
7	COVER FOR BALL VALVE	1	NIL	ASST 0008				
6	PIPE	1	PRO00000	001				
5	DRY COVER	1	NIL	ASST 0008				
4	PIPE	1	PRO00000	001				
3	BALL VALVE 1/2"	1	IS-10000	NIL				
2	PIPE	1	PRO00000	001				
1	PIPE	1	PRO00000	001				

ITEM	DESCRIPTION	QTY	UNIT	REVISION	DATE	BY	CHKD	APP'D
1	DRUG	1	UNIT					
2	BIO-DIGESTER	1	UNIT					
3	SYSTEM	1	UNIT					

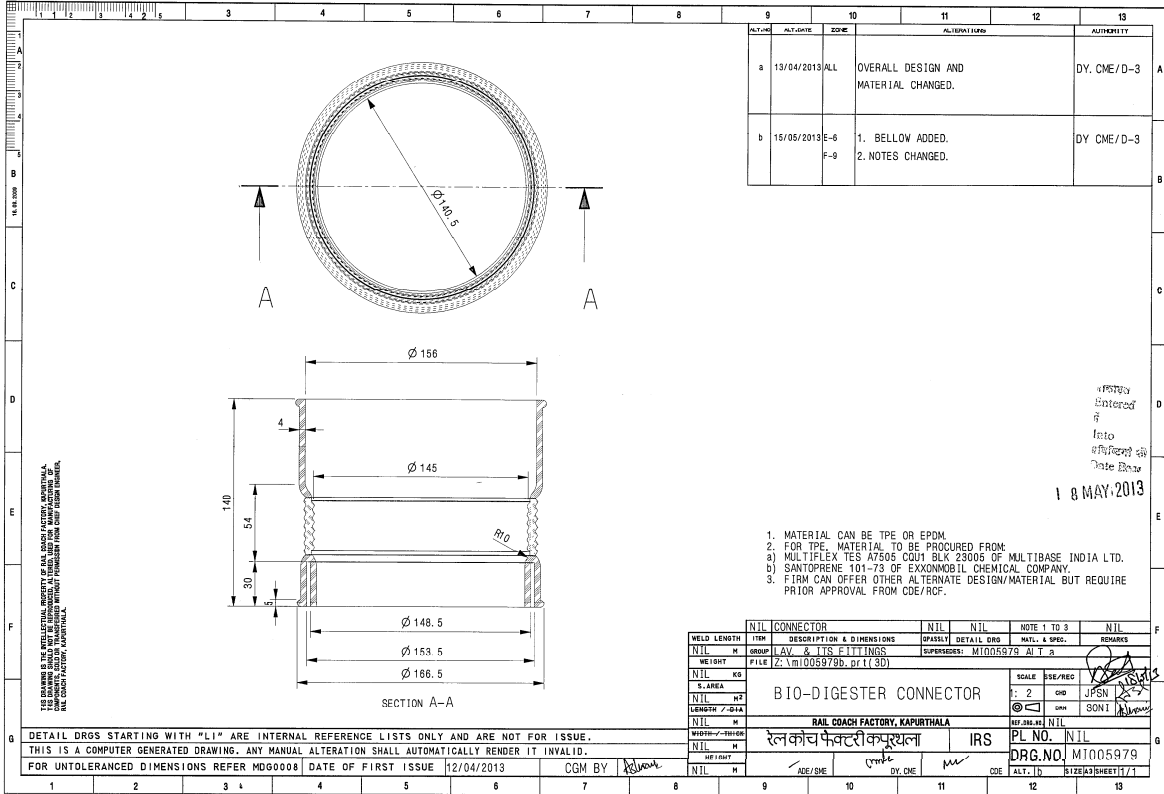
DRUG FACTORY, KAPURTALKA

DRG. NO. M1005645

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* JOINTLY DEVELOPED BY DR & DR001

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ALT. NO.	ALT. DATE	BY	DESCRIPTION	AUTHORITY
a	13/04/2013	ALL	OVERALL DESIGN AND MATERIAL CHANGED.	DY. CME/D-3
b	15/05/2013	E-6 F-9	1. BELLOW ADDED. 2. NOTES CHANGED.	DY CME/D-3

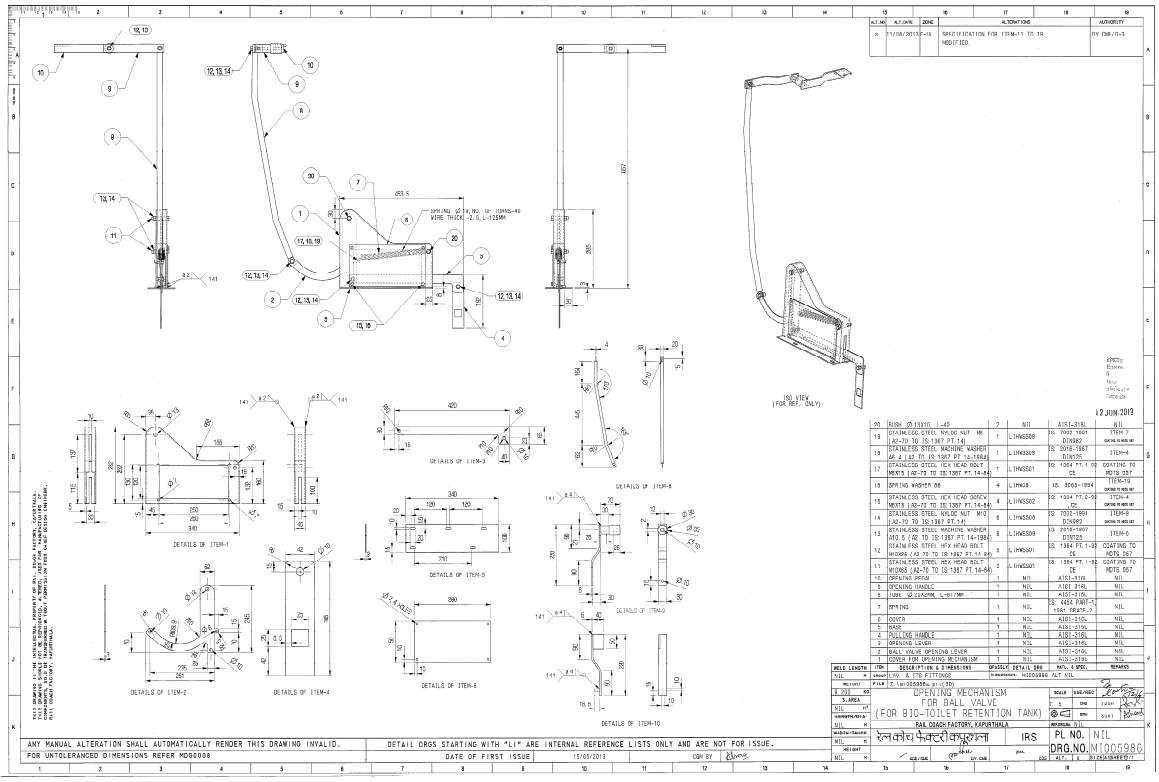
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Entered
 into
 system on
 Date 08
 18 MAY 2013

1. MATERIAL CAN BE TPE OR EPDM.
2. FOR TPE MATERIAL TO BE PROCURED FROM:
3. MULTIFLEX TES A7505 CD1 BLK 23005 OF MULTIBASE INDIA LTD.
4. SANTOPRENE 101-79 OF EXXONMOBIL CHEMICAL COMPANY.
5. FIRM CAN OFFER OTHER ALTERNATE DESIGN/MATERIAL BUT REQUIRE PRIOR APPROVAL FROM CDE/RCF.

WELD LENGTH	ITER	DESCRIPTION & DIMENSIONS	ISSUED	DETAIL DRG	MAT. & SPEC.	REMARKS
NIL	M	GROUP	AW	& ITS FITTINGS	EXPERIMENTS: M1005979	ALT 3
NIL	KG	FILE	Z:\M1005979.DWG	DT(130)		
NIL	SCALE	1:2	ONE	JPSN		
NIL	LENGTH	100	ONE	SONI		
NIL	RAIL COACH FACTORY, KAPURTHALA					
NIL	रेल कोच फैक्टरी कपूरथला					
NIL	IRS					
NIL	PL NO.					
NIL	DRG. NO.					M1005979

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ITEM NO.	QUANTITY	DESCRIPTION	REVISION
1	1	OPERATING MECHANISM FOR BIO-TOILET RETENTION TANK	1

ITEM NO.	QUANTITY	DESCRIPTION	REVISION
1	1	OPERATING MECHANISM FOR BIO-TOILET RETENTION TANK	1
2	1	HANDLE	1
3	1	SPINDLE	1
4	1	BALL	1
5	1	SPRING	1
6	1	SPRING WASHER	1
7	1	SPRING WASHER	1
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99	1	SPRING WASHER	1
100	1	SPRING WASHER	1

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