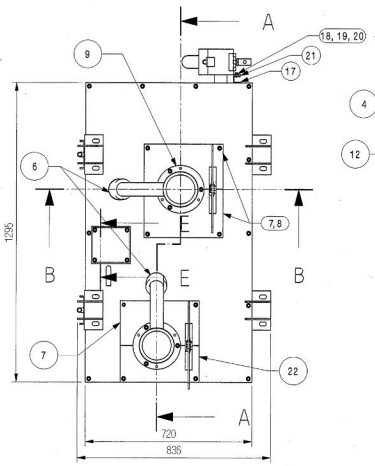
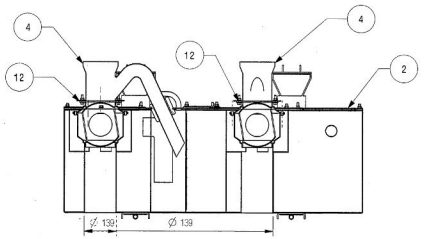
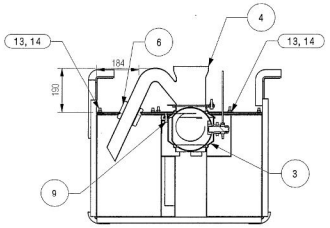
ALT.NO	ALT.DATE	ZONE	ALTERATIONS	AUTHORITY
NIL	NIL	NIL	NIL	NIL





SECTION A-A



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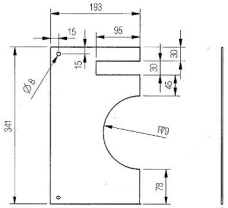
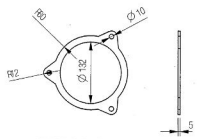
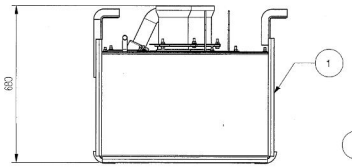
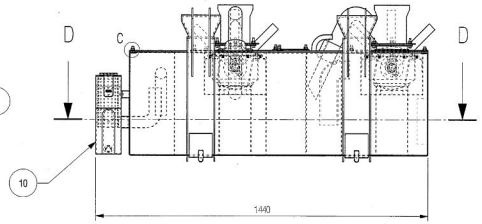


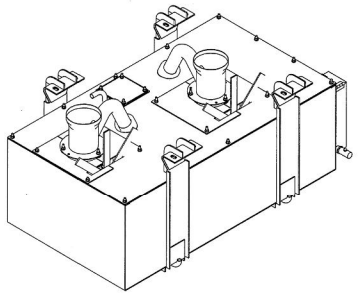
DETAILS OF ITEM-7



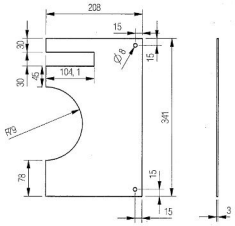
DETAILS OF ITEM-12



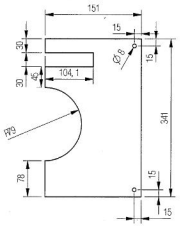




ISO VIEW
(FOR REF. ONLY)



DETAILS OF ITEM-8

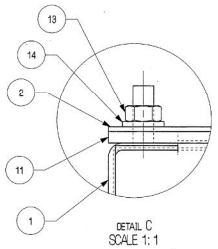


DETAILS OF ITEM-22

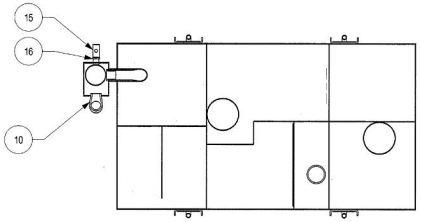
Entered & Into effiliat eff. Date Bas.

27 MAR 2014

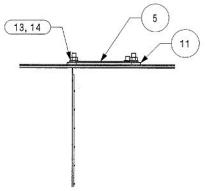
22	COVER FOR BALL VALVE	1	NIL	AISI-316L	NIL
21	RUBBER PACKING 5X30X30	1	NIL	NIL	NIL
20	SPRING WASHER B6	1	LIHW09	IS: 3063-1994	ITEM-19 COATING TO MEET DEF
19	STAINLESS STEEL HEX NUT M6 (A2-70 TO IS: 1367 PT-14)	1	LIHWSS08	IS: 1364 PT. 3-92 ISO-4032	ITEM-2
18	HEX HEAD BOLT M6X20	1	LIHW01	IS: 1364 PT. 1-92 5. 6, CE	ITEM-45 COATING TO MEET DEF
17	CHANNEL	1	NIL	AISI-316L	NIL
16	HEX UNION 1"	1	NIL	IS: 1239 PT-2 AISI-304	NIL
15	BALL VALVE 1"	1	NIL	AISI-304	COMMERCIAL
14	SPRING WASHER B8	36	LIHW09	IS: 3063-1994	ITEM-20 COATING TO MEET DEF
13	STAINLESS STEEL HEX NUT M8 (A2-70 TO IS: 1367 PT-14)	36	LIHWSS08	IS: 1364 PT. 3-92 ISO-4032	ITEM-3
12	RUBBER PACKING	2	NIL	EPDM	NIL
11	RUBBER SEAL 5X30X4000	1	NIL	EPDM	NIL
10	CHLORINE FILTER	1	MI005328	NIL	NIL
9	HEX HEAD BOLT M8X25	12	LIHW01	IS: 1364 PT. 1-92 5. 6, CE	ITEM-8 COATING TO MEET DEF
8	COVER FOR BALL VALVE	1	NIL	AISI-316L	NIL
7	COVER FOR BALL VALVE	2	NIL	AISI-316L	NIL
6	SEAL	2	MI005326	NIL	NIL
5	SHEET 2X150X160	1	NIL	AISI-316L	NIL
4	P-TRAP	2	MI005106	NIL	NIL
3	BALL VALVE Ø 125	2	CG-11089	NIL	#
2	TOP PLATE	1	MI006105	NIL	NIL
1	BIO-TANK	1	MI006104	NIL	NIL



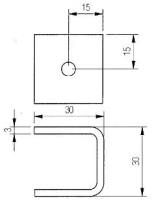
DETAIL C
SCALE 1:1



SECTION D-D



SECTION E-E



DETAILS OF ITEM-17

WELD LENGTH	ITEM	DESCRIPTION & DIMENSIONS	QPASSLY	DETAIL DRG	MATL. & SPEC.	REMARKS
NIL M	GROUP	LAV. & ITS FITTINGS	SUPERSEDES:		NIL	
WEIGHT	FILE	Z:\shell\soni\mi006103.prt(3D)				

NIL KG	DRDE BIO-DIGESTER SYSTEM		SCALE	SSE/REC	
S.AREA			1: 10	CHD	JPSN
NIL M²	FOR CONV. DSLR			DRN	SONI
~~LENGTH/DIA~~			REF.DRG.No.	NIL	
NIL M	RAIL COACH FACTORY, KAPURTHALA				
~~WIDTH/THICK.~~	रेल कोच फैक्टरी कपूरथला	IRS	PL NO.	NIL	
NIL M			DRG.NO.	MI006103	
HEIGHT					
NIL M	ADE/SME	DY.CME	CDE	ALT. NIL	SIZE A SHEET 1/1

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"JOINTLY DEVELOPED BY IR & DRDO"

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FOR UNTOLERANCED DIMENSIONS REFER MDG0008

DETAIL DRGS STARTING WITH "LI" ARE INTERNAL REFERENCE LISTS ONLY AND ARE NOT FOR ISSUE.

DATE OF FIRST ISSUE 13/01/2014 CGM BY