

SCHEDULE OF REQUIREMENT

S.No	Description	Specification	Quantity
1	Supply of "Bolted Design IR- DRDO Bio-digester Tank with Mounting Arrangement".	RDSO's Drawing No. CG-14053 Alt-2 or latest (without item no. 4, 10 and 14) and as per RCF's Specification MDTS-224 Rev-06 (or latest). Item no. 1 of above Drawing is to be supplied as per Drawing No. CG-14054 Alt-2, without item no. 15, 16, 17,18,19,20 and 21. As per drawing No. CG-16008 excluding item no. 1 & 2.	362 sets. (One set means set of two bio-digester tanks LH&RH). i.e (362-LH) (362-RH) Total 724- nos.
2	Supply of S-trap arrangement.	RDSO's Drawing no. CG-15036 Alt-3 or latest alteration.	181 sets. (One set of brackets would mean set of brackets required for mounting of four tanks in one coach i.e 181x4=724 nos.)
3	Supply of "Inoculums (Seeding Bacteria)" per individual tank.	RDSO's specification No. RDSO/2013/CG-12 (or latest revision/amendment)	Total 108600 Litres (@150 litres per tank for 724 tanks)
4	Welding of strengthening /supporting brackets on outer and inner head stock of under frame as per RDSO Drawing No. CG-15036 Alt. 3 with recommended electrodes for welding Corten steel	Item No. 6 of Annexure to RDSO letter No. MC/CB/LF/Anaerobic dated 02.03.2016	181 sets. (Installation and commissioning of complete set of brackets on one coach would mean one set i.e. 181x4=724 nos.)
5	Installation and commissioning of Bio-digester Tanks as per retro-fitment procedure issued by RDSO vide Annexure to letter No. MC/CB/LF/Anaerobic dated 02.03.2016 covering all activities from item 1 to 16 and Annexure 'B' to RDSOs letter No. MC/CB/LF/Anaerobic dated 19.05.2016		181 sets. (installation and commissioning four bio-digester tanks on one coach would mean one set i.e. 181x4=724 nos.)

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8/8/16

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