

Item Rate BoQ

Tender Inviting Authority: Commissioner, Thoothukudi City Municipal Corporation

Name of Work Supply and delivery of Organic Shredding Machine for Solid Waste Management activities at South and East Zones MCC in Thoothukudi Corporation.

Contract No: 16/22-23/EE(ES) Roc.No.21191/2021/AMRUT 2

Name of the Bidder/ Bidding Firm / Company :							
<p style="text-align: center;"><u>PRICE SCHEDULE</u></p> <p style="text-align: center;">(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)</p>							
NUMBER #	TEXT #	NUMBE	TEXT #	NUMBER	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	BASIC RATE In Figures To be entered by the Bidder Rs. P	TOTAL AMOUNT in Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7	8

1	<p>Design, Fabrication, Supply, Installation and commissioning of Organic Shredding Machine for segregation of Garbage with following Standard Components and accessories as per standard and as directed by the dept. officer for Micro Compost Center activities.</p> <ol style="list-style-type: none"> 1. High grade Cutters with double stage cleaner. 2. Cutter thickness - 11 mm , Cutter dia. 200, Cutting area - 500 mm 3. Built with heavy duty Tapered Roller roller bearing, 4. Standar Chain Coupling drive. 5. Helical gear box - 10 to 45 RPM 6. Foot Cum Flange Mount Motor - (10+10 HP) 20 HP 3 Phase Motor (1440RPM) 7. Auto Reverse System 8. Automatic Control Panel with VFD system 9. Over Load Alarm indication 10. Easy feeding & discharge system and Fabricated with high safety aspects. 11. Total Machine Hieght - 2000mm and width - 1200mm 12. Using MS Plates - 20mm, 10mm , 3mm with Channel size- 120mmx65mmx50mm & 75x45m and L-angle of size - 60x40mm and Shaft size-60mm dia. 13. Necessary Civil foundations and other related mounting structures as per the site condition needed without any omissions confirming to solid waste management rules in force. 	2.00	1Nos(One Number)			0.00	INR Zero Only
Total in Figures						0.00	INR Zero Only
Quoted Rate in Words				INR Zero Only			