

## Item Rate BoQ

Tender Inviting Authority: Commissioner, Thoothukudi City Municipal Corporation

Name of Work :Supply and Delivery of Mechanized Road Sweeping Machine vehicle for cleaning the roads in Thoothukudi Corporation .

Contract No: 12/22-23/EE(ES) File No: E3/1212/2021

Name of the Bidder/ Bidding Firm / Company :							
<p style="text-align: center;"><b><u>PRICE SCHEDULE</u></b></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>							
<b>NUMBER #</b>	<b>TEXT #</b>	<b>NUMBE</b>	<b>TEXT #</b>	<b>NUMBER</b>	<b>NUMBER #</b>	<b>NUMBER #</b>	<b>TEXT #</b>
<b>Sl. No.</b>	<b>Item Description</b>	<b>Quantity</b>	<b>Units</b>	<b>Estimated Rate in Rs. P</b>	<b>BASIC RATE In Figures To be entered by the Bidder Rs. P</b>	<b>TOTAL AMOUNT in Rs. P</b>	<b>TOTAL AMOUNT In Words</b>
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>

1	<p>Design, fabrication, Manufacturing, supply and delivery of Mechanized Road Sweeping Machine vehicle (Smaller) for cleaning the sands and dusts accumulated in sides of main and major roads in thoothukudi city with following parameters as per standard and as directed by the dept.</p> <p>1.Equipment Certification (Chassis/frame + Cleaning Equipment) ARAI/VEDE/ICAT/CMVR notification No</p> <p>2.Availability of test reports for all critical components from the manufacturer or OEM of Engine, Hydraulic pump, hydraulic motor, blower etc, shall be from any ILAC / NABL accredited / Central Govt Lab to be furnished to buyers on demand</p> <p>3.Manufacture should be ISO certified</p> <p>4.Registration To Local RTO (Regional Transport Office) / RTA (Regional Transport Authority ) By seller</p> <p>5.Hydraulic cylinder and hydraulic pump used conforming to ISO / IS specifications</p> <p>6.Dust control environment (PM 10 100% and PM 2 Point 5 90%)</p> <p>7. Generic Parameters.</p> <p>Machine Weight -1660 – 1865 Kg., Machine Dimension ( L x W x H) - L 2560 – 2640 mm, B 1580 – 1630 mm, H 2010 – 2320 mm, Main Broom 1219 – 1220 mm , Side Broom - 558 – 660 mm, Sweeping Width - 1523 – 1650 mm, Sweeping productivity - 17094 – 17325sqm/ hr, Speed - 15 Km / hr, Hopper Dust Load Capacity -540 – 640 Litre., Hopper Emptying Height Up to - 1440 – 1560 mm, Engine Power Output - 28.7 – 28.8 Kw @ 3000 RPM, Driver Cabin - Fully Covered, Operating System - Hydraulic.</p>	1.00	1Nos(One Number)			0.00	INR Zero Only
<b>Total in Figures</b>						<b>0.00</b>	INR Zero Only
<b>Quoted Rate in Words</b>		<b>INR Zero Only</b>					