MAHARASHTRA SMALL SCALE INDUSTRIES DEVELOPMENT CORPORATION LIMITED, NAGPUR.  
11, Farmland Layout, Near Shakti Press, Wardha Road, Ramdaspeth, NAGPUR-440 012.  
Phone: 0712-2423544, 2422484  
e-mail: dmnagpur1@gmail.com

DON/MRK/Tender Enquiry/2018-19/TE/42  
Date: 09.08.2018  

**TO BE DISPLAY ON OUR WEBSITE**

To,

All Registered Units with MSSIDC.

**Sub: Submission of quotation for Supply of Island Tabel for Chemistry Laboratory.**

The competitive rates are invited for supply of following items as per specification enclosed herewith. Material to be supplied at Chandrapur from SSI/MSME Units having GST Number.

<table>
<thead>
<tr>
<th>Sr. No.</th>
<th>PARTICULARS OF ITEMS</th>
<th>Estimated Cost./ Nos.</th>
<th>Due date and time of submission of tender</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Supply of Island Table for Chemistry Laboratory at CIPET: CSTS Chandrapur as per specification &amp; drawing enclosed Structure : Free Standing – Island Type Size : Island Bench : L 2000mm, W 850mm.</td>
<td>3 Nos.</td>
<td>20.08.2018 up to 3.00 p.m.</td>
</tr>
</tbody>
</table>

**Terms & Conditions:**

1) Please quote rates exclusive of VAT/GST, but, inclusive of Transportation, MSSIDC Charges 6% and all other charges.

2) Validity 60 days.

3) Special condition defect liabilities for 3 years, from the date of supply. Any defect reported should be attend/complete within 15 days. Supplier should give undertaking for defect liability for 3 years.

4) MSSIDC is not purchaser but it is co-supplier. For delay of payments due to late received from purchaser i.e. consignee, MSSIDC will not be held responsible for interest on delayed payment as per MSME Act.

The rates should be submitted in seal envelop on or before due date.

Encl: As above.

C.C. to:  
1) Amrendra Singh – Please upload enquiry on our MSSIDC website.  
2) All DM & BM.  
3) Notice Board.

[Divisional Manager, Nagpur signature]

[Date: 09.08.2018]
SPECIFICATIONS
SPECIFICATION FOR ISLAND TABLE FOR CHEMICAL LABORATORY
AT CIPET CHANDRAPUR

Structure: Free standing - Island type
Size: Island Bench : L = 2000mm, W = 850mm
Qty: 3 nos.

Material of Construction:
Under Bench Modules
Under bench Modules will be made of 20 SWG pre-coated Galvanized Iron Sheet (ISI MARK, Reputed brand) and completely finished with epoxy powder coating. Sound deadening polymer bumpers to be provided to minimize banging noise while closing the shutters and drawers. The shutters to be mounted to the modules by hinges which and openable to 95 degree. Lockable roller bearing to be used so that the drawer will not fall. The telescopic drawer slides to be very sturdy & able to take load up to 35kg. All modules to have lock and dual key arrangement. Complete module & frame work to be finished with highly corrosion resistant 'Akzonbel/PolyBond/equivalent' epoxy based powder coating With 50 - 70 microns thickness and 1000 hours salt spray test passed.
Lock : 'Godrej / ebc' Lock and a pair of keys.
These modules will be provided with top drawer and bottom cupboard with removable inner partition and with lockable doors and stainless steel handles.

Colour
Colour combination to be approved by purchase committee before finalization.

Granite Slab
Made of finely polished 18 mm ± 2 mm thick, black colour Granite with rounded edges.

Reagent Rack
Two tier Reagent Rack made of 20 Gauge G.I. Electro-Galvanished sheets finished in powder coating, SS water sink and tap, gas valve, Branded electrical Socket with Indicator switch 5/15amp, eye washer etc. to be provided.
Chemistry Table

Work Top
(I) Made of finely polished (18+1mm) thick Black Granite Top with quad molding at the front & groove at the bottom to avoid chemical spillage on the modules.
(II) 16 mm thick Polymer work tops also available.

Material of Construction
Completely made of 0.8 to 1.2 mm Galvanized Iron (G.I) sheets. As G.I is 5 times more corrosion resistant than CRCA (Cold Rolled Close Annealed)/MS Sheets.

Under Bench Module
Completely made of GI sheets. Shutter and drawer front are of sandwich construction. Sound deadening polymer bumpers are used to minimize banging noise while closing the shutters and drawers. The shutters are mounted to the modules by hinges which are openable to 95 degree. Lockable roller bearing is used so that the drawer will not fall. The telescopic drawer slides are very sturdy & able to take load up to 35kg. All modules have lock and dual key arrangement.

Frame Construction
MS Square pipe is used for main frame structure and bottom support. Welded & finished with highly chemical resistant epoxy powder coating.

Knee Space Area
Openable back cover panel. Instrumentation and Sitting area knee space will be 400 or 750 mm.

Sink & Tap
Polypropylene sink with outlet Nipple and three way / Single way swan neck tap will be provided.

Reagent Rack
Two tier Reagent Rack will be made of 1mm gauge G.I Sheet and completely finished with epoxy powder coating. Top & Bottom rack 300 mm, clear space and outer 380mm. Overall height: 600 mm. Customisation also can be done.

Switch & Sockets
Branded electrical Socket with Indicator switch 5/15amp.

Powder Coating
Complete module & frame work are finished with highly corrosion resistant ‘Akzonobel/PolyBond/equivalent’ epoxy based powder coating With 50 - 70 microns thickness and 1000 hours salt spray test passed.

Hardware Fittings
A) Handle: M.S. Powder Coating with matt finish
B) Screw: All G.I. Visible Screws.
C) Lock: ‘Godrej / ecbo’ Lock and a pair of keys.
D) Drawer Slide: Precision telescopic slides, load capacity 35 kgs