Dear Sirs,
We invite you to quote for the following material on F.O.R PSM site basis inclusive of all Government taxes and levies on the terms and conditions attached herewith valid for 45 days. Your offer must reach the office of the undersigned by the date mentioned above.

<table>
<thead>
<tr>
<th>S. NO.</th>
<th>DESCRIPTION</th>
<th>QUANTITY</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>RIDE-ON SUCTION SWEEPER MACHINE&lt;br&gt;TANDEM ROLLER SYSTEM 24 VOLT BATTERY, DRIVE NET CLEANING&lt;br&gt;SURFACE 8000 SQ.METER DIRT COLLECTOR VOLUME MIN 70 LIT AIR&lt;br&gt;FLOW VOLUME 600 M3 / HR FILTER CLEANING MECHANISM ELECTRIC AS PER ATTACHED ANNEX-I</td>
<td>1 NOS</td>
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<tr>
<td>2</td>
<td>WALK-BEHIND SUCTION SWEEPER MACHINE&lt;br&gt;ONE TOUCH SWEEPING CONTROL POWER SOURCE 12 VOLTS SIDE BROOM&lt;br&gt;DIAMETER 350MM MAIN BROOM 700MM AS PER ATTACHED ANNEX-II</td>
<td>1 NOS</td>
</tr>
</tbody>
</table>

**NOTE**
1. PSM will take delivery of ordered material from supplier premises having value upto Rs. 20,000/- through own arrangement.

2. Offer must be sent to the attention of Head (Procurement) on Fax no. 36770112, 35206764 or by courier service at the factory address. Procurement Direct No. (92 21) 36770121.
   email: naseem.ahmed@psmltd.com & shameer.rajpari@psmltd.com.

3. Technical data sheet must be provided along-with quotation.

Yours Sincerely
For **PEOPLES STEEL MILLS LIMITED**

Deputy General Manager
(PROCUREMENT)
1. RIDE-ON SUCTION SWEEPER MACHINE REQUIRED FOR SSAMC (BU-1)

Features:
- ride-on vacuum sweeper
- tandem roller system (TWS)
- 24 V battery drive
- Powerful dust extraction
- Various bristle variants
- Simple exchange of sweeper roller
- Differential drive on rear axle
- poly filter

The Machine has effective Tandem-Roller-System “TRS” with a powerful dust removal system. The lateral brushes sweep the refuse in front of the first roller brush. And brush, together with the second roller, transports the dirt on the basis of the overthrow principle into the dirt collector, which can be filled up to 75% of capacity. The dust removal system reliably traps the fine dust in the large filter which can be cleaned electrically whenever necessary. Even large refuse items such as bottles. The rear-axle drive means that it can also climb ramps with a grade of up to 20%. The Twin-Top is capable of rolling over and sweeping up. The electrical filter cleaner, cleans even deeply ingrained lamellar areas, reliably and comfortably, and removes up to 45% more dust from the lamellar filters than conventional cleaning mechanisms.
Technical Specifications

Power supply / engine: 24 V, 900 W, 2 x 12 V, á 105 Ah Batterie
Sweeping system: Tandem Roller System (TRS)
Sweeping path without side broom: Max: 600 mm
With 1 side broom: Max: 800 mm
With 2 side brooms: Max: 1000 mm
Theor. Sweeping performance: Min: 6000 m²/h
Pract. Sweeping performance: Min: 4200 m²/h
(70%)
Net cleaning surface: up to 8000 m²
Dirt collector volume: Min: 70 liter
Autonomy: Min: up to 2.5 hours
Automatic main broom drive: Yes
Length: Min: 1100 mm
Width: Min: 750 mm
Height: Min: 1150 mm
Weight (incl. battery): Should be mention
Suction system: Yes
Airflow Volume m³/h: Min: 600 m³/h
Filter surface m²: Min: 3 m²
Filter cleaning mechanism: electrics
Speed km/h: Min: 6 km/h
Climbable grade %: Min: 20%
Turning circle m: Max: 1.2 m
Operational area: Production RCC floor (Carbon metal particle, sticky dust)

MAKE: Only Local authorized dealers (3S)
Stolzenberg, Nilfisk, Karcher

Note: Supplier must be visit operation area before offering machine.
Supplier mentioned all options and standard accessories which will be consider as part of machine. Also quote separate price of two years spares.

2. **WALK-BEHIND SUCTION SWEEPER MACHINE REQUIRED FOR SSAMC**

**Features:**

- One touch sweeping control
- All functions start automatically when brooms are lowered and the machine is activated. Means less need for operator training.
- No tools needed for main or side broom and filter removal and easy access to all components makes for fast and easy maintenance and service.
- Robust ergonomic and foldable handle.
- Main broom can easily be adjusted just by turning a Nob.
- Equipped with an integrated onboard charger as standard.
- Efficient filter shaker system reduces the need for additional cleaning of the filter.

**TECHNICAL SPECIFICATION**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
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<tbody>
<tr>
<td>Working width with right side broom (mm)</td>
<td>850</td>
</tr>
<tr>
<td>Working width with 2 side brooms (mm)</td>
<td>1100</td>
</tr>
<tr>
<td>Side broom diameter (mm)</td>
<td></td>
</tr>
<tr>
<td>Main broom (mm)</td>
<td>700</td>
</tr>
<tr>
<td>Productivity 1 side broom theoretical/actual (m²/h) Minimum.</td>
<td>3715/2230</td>
</tr>
<tr>
<td>Productivity main broom theoretical/actual (m²/h) Minimum.</td>
<td>2700/1620</td>
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</tbody>
</table>
Productivity 2 side brooms theoretical/actual (m²/h) Minimum 4725/2835
Working speed (km/h) Minimum 4.5
Max. Climbing rate (%) 20
Hopper volume (l) Minimum 60
Filter area (m²) Minimum 1.9

Sound level 70
Power source Battery 12 V
Manual filter shaker Yes
Led Battery Meter Yes
Hopper with wheels and handle Yes
Paper panel filter Yes
Adjustable handle Yes
Wet sweep by-pass Yes
Onboard charger Yes
Operational area: Production RCC floor (Carbon metal particle, sticky dust)

MAKE: Only Local authorized dealers (3S)
Stolzenberg, Nilfisk, Karcher

Note: Supplier must be visit operation area before offering machine.
Supplier mentioned all options and standard accessories which will be consider as part of machine. Also quote separate price of two years spares.