#### TECHNICAL SPECIFICATIONS OF THE ITEMS

### 1. Walk behind Scrubber Driers (Big)

- i. Squeeze/working/suction width should be between 650 to 1010 (mm)
- ii. Scrubbing/cleaning width should be between 430 to 700 mm.
- iii. The machine should have 1 or 2 no. Disc Brush
- iv. Cleaning performance/ productivity/ cleaning speed should be between 1250 3150 sq. m./hour.
- v. Solution tank capacity should be between 30 to 50 litres & recovery tank should be 40 to 60 litres
- vi. Consumables should be listed separately with rates. CMC for the next 5 years after 3 yrs warranty should be quoted.

Warranty should be of 3 years

### 2. Walk behind Scrubber Driers (Medium)

- i. Squeeze/working/suction width should be between 600 to 850 (mm)
- ii. Scrubbing/cleaning width should be between 400 to 550 mm.
- iii. The machine should have 1 or 2 no. Disc Brush.
- iv. Cleaning performance/productivity/cleaning speed should be between 1200 to 2700 square metre/hour.
- v. Solution tank capacity should be between 20-50 litres and recovery tank capacity 20-60 litre
- vi. Machine should be electrically operated.
- vii. Consumables should be listed separately with rates. CMC for the next 5 years after 3 yrs warranty should be quoted.

Warranty should be of 3 years

### 3. Ride on Scrubber Driers (Medium)

- i. Scrubbing/cleaning width should be between 750 to 850 mm.
- ii. The machine should have 2 disc brushes.
- iii. Squeegee/suction/working width should be between 1010 to 1150 mm.
- iv. Productivity rate/cleaning performance/cleaning speed/working speed should be between 4500 to 5550 sq. m./hr.
- v. The independent tank capacity should be between 110 to 125 litres (both solution/recovery tank).
- vi. Consumables should be listed separately with rates. CMC for the next 3 years after 3 yrs warranty should be quoted.

Warranty should be of 3 years.

## 4. Ride on Scrubber Driers (Small)

- i. Scrubbing/cleaning width should be between 500 to 700 mm.
- ii. The machine should have 1 or 2 disc brushes.
- iii. Squeegee/working/suction width should be between 500 to 1000 mm.
- iv. Productivity rate/cleaning performance/cleaning speed should be between 3000 4500 sq. mtr/hr.
- v. The independent tank capacity should be between 65 litres to 115 litres (both solution/recovery tank).
- vi. Consumables should be listed separately with rates. CMC for the next 3 years after 3 yrs warranty should be quoted

Warranty should be of 3 years.

### 5. Walk Behind Sweeping Machine (Battery operated)

- i. Working width should be between 650 to 750 mm
- ii. Main brush width should be between 450 to 550 mm
- iii. Productivity should be 2400-2600 sq. m/hr or more
- iv. Dirt Container Volume/debris hopper capacity should be between 40 to 55 litres
- v. Power supply should be of battery operated
- vi. Filter Surface should be between 2 to 3 m<sup>2</sup>
- vii. Speed should be between 0 to 4 Km/hr
- viii. Weight should be between 60 to 80 kg
- ix. Consumables should be listed separately with rates. CMC for the next 3 years after 3 yrs warranty should be quoted.

Warranty should be of 5 years.

#### 6. Walk Behind Sweeping Machine (Petrol operated)

- i. Working width should be between 650 to 750 mm
- ii. Main brush width should be between 450 to 550 mm
- iii. Productivity should be of 2400
- iv. -2600 sq. m/hr
- v. Dirt Container Volume/debris hopper capacity should be between 45 to 55 litres
- i. Power supply should be of 3 Hp or more.
- ii. Filter Surface should be between 2 to 3 m<sup>2</sup>
- iii. Speed should be between 0 to 4 Km/hr
- iv. Weight should be between 60 to 120 kg

Warranty should be of 5 years.

# 7. Ride on Sweeping Machine

- i. Working width should be between 850 to 1400 mm
- ii. Main brush width should be between 600 to 700 mm
- iii. Productivity/cleaning performance/cleaning speed/working efficiency should be 6000 sq. m/hr or more.
- iv. Dirt Container Volume/debris hopper capacity should be between of 60 to 150 litres
- v. Power supply should be between 24 36 V
- vi. Filter surface/area should be between 3 to 5 m<sup>2</sup>
- vii. Speed should be between 4.5 to 7 Km/Hr

Warranty should be of 5 years.