



Supply of Wood Chipper and a Sand Sifting Machine (Electric Sieve)

2025 26 مئی 2025

نَعْنَعْرُوْهُ فَيُجِيبُ سَجْدَةً اَوْ يَسْتَسْوِى رُءُوسَهُ فَيَقْرَأُ اَوْ يَسْمَعُ
نَعْنَعْرُوْهُ فَيُجِيبُ ، فَيَقْرَأُ اَوْ يَسْمَعُ

1.1

1.1

1.1	1.1
1.1 (IUL)266-PR/266/2025/281 26 2025 (2025)	1.1
8.1 26 2025 (2025) 9 2025 (2025) 10:30 6527177 6527113 6527192	8.1
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9.2 8 2025 (2025) 10:30 6527177 6527113 6527192	9.2
13.1	13.1
17.1 10 2025 (2025) 10:30	17.1
19.1 10 2025 (2025) 10:30	19.1
22.1	22.1
30.1 350.00 (350.00)	30.1
32.1 2.5%	32.1

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|--------|--------|--------|--------|
| 18.1 | 18.1 | 18.1 | 18.1 |
| 19.1 | 19.1 | 19.1 | 19.1 |
| 19.2 | 19.2 | 19.2 | 19.2 |
| 19.3 | 19.3 | 19.3 | 19.3 |
| 20.1 | 20.1 | 20.1 | 20.1 |
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| 21.1 | 21.1 | 21.1 | 21.1 |
| 21.1.1 | 21.1.1 | 21.1.1 | 21.1.1 |
| 21.1.2 | 21.1.2 | 21.1.2 | 21.1.2 |
| 22.1.3 | 22.1.3 | 22.1.3 | 22.1.3 |
| 22.1 | 22.1 | 22.1 | 22.1 |
| 23.1 | 23.1 | 23.1 | 23.1 |
| 24.1 | 24.1 | 24.1 | 24.1 |

[illegible][illegible][illegible]

3. چو دَرِ اَیْنِ شَمْعِ رَسْمِ رَزْمِ زُفَرْ مَحْضِ سَهْبِ تَنْزِیْرِ وِجْدِ قَبْلِ
سَدِّ نِ وَ جَوَّشِ اَیْنِ اَنَسْوَ فَرْمِدِ سَهْبِ سَهْبِ تَنْزِیْرِ

[illegible]

(۱) قَوْلُكُمْ لَنَا اِهْلًا كَمَا اِهْلًا كُنَّا لَكُمْ فَاتَّقُوا اللَّهَ ۚ اِنَّكُمْ كُنْتُمْ عِنْدَهُ قَوْمًا فَاسِقًا

[illegible]

(س) اَمَّا فَاِذَا دَخَلْتُمْ اَرْضَ اِيْثِيُوْپِيَا فَسَبِّحُوْا لِلّٰهِ حَتّٰى تَخْرُجُوْا مِنْهَا ۚ وَتَذْكُرُوْا اَنْتُمْ وَبَنُوْكُمْ اَنْ لَّيْسَ بِاللّٰهِ اِلٰهٌ اِلَّا هُوَ ۚ وَتَقُوْا لِرَبِّكُمْ يَوْمَ تَخْرُجُوْنَ ۚ

(ج) اِن مَرْتَبَتُوں یں مَرْتَبوں دے دَوڑے چھوڑ دے اِن مَرْتَبوں دے دَوڑے چھوڑ دے۔

[illegible][illegible]

- [illegible]

- [illegible]

33. دَهِسَمَو زَمَزَغَوْدَر

دَیْرُ سَوَاحِلِ

[illegible][illegible][illegible][illegible]

35. $\frac{1}{2} \times \frac{1}{2} \times \frac{1}{2} \times \frac{1}{2} \times \frac{1}{2}$
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 $\frac{1}{2} \times \frac{1}{2} \times \frac{1}{2} \times \frac{1}{2} \times \frac{1}{2}$

[illegible][illegible]

36. دَرِسُو ۛوَدِسُو مُرِدِ
وَدِسُو دَسُو
دَوَدِسُو دَسُو دَسُو دَسُو دَسُو

[illegible]

(၁) သွက်ကွက် နှစ်ရက် 11.02 နှစ်ကွက် (၁) နှစ်ကွက် နှစ်ရက်
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[illegible]

37. $\frac{1}{2} \times \frac{3}{4} = \frac{3}{8}$
 $\frac{1}{2} \times \frac{3}{4} = \frac{3}{8}$
 $\frac{1}{2} \times \frac{3}{4} = \frac{3}{8}$

[illegible]

(1) $\frac{d}{dt} \left(\frac{1}{2} m \dot{x}^2 \right) = \frac{d}{dt} \left(\frac{1}{2} m \dot{y}^2 \right) = \frac{d}{dt} \left(\frac{1}{2} m \dot{z}^2 \right)$
 $\frac{d}{dt} \left(\frac{1}{2} m \dot{x}^2 \right) = \frac{d}{dt} \left(\frac{1}{2} m \dot{y}^2 \right) = \frac{d}{dt} \left(\frac{1}{2} m \dot{z}^2 \right)$

[illegible]

[illegible]

39.3. $\frac{d}{dt} \left(\frac{\partial L}{\partial \dot{x}} \right) = \frac{\partial L}{\partial x}$, $\frac{d}{dt} \left(\frac{\partial L}{\partial \dot{y}} \right) = \frac{\partial L}{\partial y}$, $\frac{d}{dt} \left(\frac{\partial L}{\partial \dot{z}} \right) = \frac{\partial L}{\partial z}$.

[illegible][illegible][illegible][illegible][illegible][illegible]

42.2. $\frac{d}{dt} \left(\frac{\partial L}{\partial \dot{x}} \right) = \frac{\partial L}{\partial x}$, $\frac{d}{dt} \left(\frac{\partial L}{\partial \dot{y}} \right) = \frac{\partial L}{\partial y}$, $\frac{d}{dt} \left(\frac{\partial L}{\partial \dot{z}} \right) = \frac{\partial L}{\partial z}$
 $\frac{d}{dt} \left(\frac{\partial L}{\partial \dot{\theta}} \right) = \frac{\partial L}{\partial \theta}$, $\frac{d}{dt} \left(\frac{\partial L}{\partial \dot{\phi}} \right) = \frac{\partial L}{\partial \phi}$, $\frac{d}{dt} \left(\frac{\partial L}{\partial \dot{\psi}} \right) = \frac{\partial L}{\partial \psi}$

40. مِسْرُوسَ قَرْمِصًا
وَسُورًا مِسْرُوسًا

41. مَرَّ بِمَوْجِدٍ زُجْجَرٍ
مَرَّ بِمَوْجِدٍ زُجْجَرٍ

42. اَرْسَلْنَاكَ بِالْحَقِّ بَشِيرًا وَنَذِيرًا

بِسْمِ اللَّهِ: 36 ؕ 22

٤ - مَوَاقِفُ

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

1 - عَمْرُو

۞ وَتُحْمَلُهُ الْمَلَائِكَةُ ۖ وَهِيَ عَذْرَاءٌ فَكَرِيمَةٌ ۚ

[illegible]

2 - 2

2

1. 2	
1.1	2
1.2	2
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1.5	2
2. 2	
2.1	2
2.2	(IUL)266-PR/266/2025/281
3. 2	
3.1	2
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3.2	2
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4. 2	
4.1	2
4.2	2
4.3	2
5. 2	
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3 - مَعْرُوفٌ

تَوَافِقُ 5 (تَوَافِقُ) تَوَافِقُ تَوَافِقُ تَوَافِقُ تَوَافِقُ تَوَافِقُ تَوَافِقُ تَوَافِقُ تَوَافِقُ تَوَافِقُ

[illegible]

4 - **بَعْدُ**

٥٠٠ ١٠٠ ٢٠٠ ٣٠٠ ٤٠٠ ٥٠٠ ٦٠٠ ٧٠٠ ٨٠٠ ٩٠٠ ١٠٠٠

تہذیب و ثقافت	تہذیب و ثقافت	تہذیب و ثقافت
90	تہذیب و ثقافت / تہذیب و ثقافت 90 × (تہذیب و ثقافت / تہذیب و ثقافت)	تہذیب و ثقافت
10	تہذیب و ثقافت / تہذیب و ثقافت 10 × (تہذیب و ثقافت / تہذیب و ثقافت) (تہذیب و ثقافت / تہذیب و ثقافت) (تہذیب و ثقافت / تہذیب و ثقافت) (تہذیب و ثقافت / تہذیب و ثقافت) (تہذیب و ثقافت / تہذیب و ثقافت)	تہذیب و ثقافت
100	تہذیب و ثقافت	تہذیب و ثقافت

ދަލުދީމުގެ ފޯމް (ބޭނުންކުރާ ފަރާތްގެ ފަރާތުން)

Form of Bid Security (Bank Guarantee)

WHEREAS,[name of Bidder] (hereinafter called “the Bidder”) [company registration number] has submitted his Bid for the Project no.....issued by the Secretariat of Kulhudhuffushi City Council onfor construction of[name of Contract] (hereinafter called “the Bid”) under Invitation of bidders No. [Announcement Number]

KNOW ALL PEOPLE by these presents that We [name of Bank] of [name of country] having our registered office at (hereinafter called “the Bank”) are bound unto[name of Purchaser] (hereinafter called “the Purchaser”) in the sum of *..... for which payment well and truly to be made to the said Purchaser, the Bank binds itself, its successors, and assigns by these presents.

SEALED with the Common Seal of the said Bank thisday of20.....

THE CONDITIONS of this obligation are:

- (1) If, after Bid opening, the Bidder withdraws his Bid during the period of Bid validity specified in the Form of Bid;
or
- (2) If the Bidder having been notified of the acceptance of his Bid by the Purchaser during the period of Bid validity:
 - (a) fails or refuses to execute the Form of Agreement in accordance with the Instructions to Bidders, if required; or
 - (b) fails or refuses to furnish the Performance Security, in accordance with the Instruction to Bidders; or
 - (c) does not accept the correction of the Bid Price pursuant to Clause 27,

* The Bidder should insert the amount of the Guarantee in words and figures denominated in Maldivian Rufiyaa. This figure should be the same as shown in Clause 28.1 of the Instructions to Bidders.

we undertake to pay to the Purchaser up to the above amount upon receipt of his first written demand, without the Purchaser's having to substantiate his demand, provided that in his demand the Purchaser will note that the amount claimed by him is due to him owing to the occurrence of one or any of the three conditions, specifying the occurred condition or conditions.

This Guarantee will remain in force up to and including the date days after the deadline for submission of bids as such deadline is stated in the Instructions to Bidders or as it may be extended by the Purchaser, notice of which extension(s) to the Bank is hereby waived. Any demand in respect of this Guarantee should reach the Bank not later than the above date.

DATE..... SIGNATURE OF THE BANK

WITNESS SEAL

[signature, name, and address]

5 - 5

5

#	Item Name	Qty	Rate	Total
1	Wood Chipper	1		
1.1	Spare wheel for trailer	2 Nos		
1.2	Service and maintenance kit	4 Nos		
1.3	Spare Blade and bearings kit	3 Sets		
1.4	Screen kit	2 Sets		
1.5	Hydraulic feed wheel kit	2 Sets		
1.6	Spare engine and motor assembly	1 set		
1.7	Necessary tool kit	1 set		
1.8	Service and Parts Manual in English	1		
1.9	Safety Manual in English	1		
2	Electric Sieve	1		
2.1	Spare Wheel	2 Nos		
2.2	Spare motor	1 Nos		
2.3	Bearings kit	3 Sets		
2.4	Necessary Tool Kit	1 Set		
2.5	Service and Parts Manual in English	1		
2.6	Spare Mesh Kit	1 set		
Sub Total				
GST 8%				
Total				

1

1. Wood Chipper

Wood Chipper	
Preferred Origins of Brand	Japanese, American, European or equivalent
Year Of Manufacture	2025 Or later
Condition	New
Fuel	Gasoline/Petrol
Capacity/Throughput	In-feed diameter Capacity: 400-500 mm Throughput: 5-10 m³/hour of mixed material (leaf litter + branches + trunks) under normal working load. Hopper / Feed Opening Size: large opening (width & height) to allow safe feeding of bigger chunks (80-100 cm width, height 60-80 cm) Feed rate: 30-35 meter/minute, adjustable down to 3 meter/minute for smaller loads
Power	Engine Power: approximately 100 -150 HP (70-110 kW) diesel (or gas) to ensure enough torque for large wood. Capacity: must support 5-8 hours operation under heavily load
Cutting / Chipping Mechanism	Rotor / Drum / Disc Diameter: large rotor (800-1000 mm) or similarly sized drum to reduce stress. Number of Blades / Knives: 5-10 heavy-duty knives Blade Material: hardened steel, with easy access for sharpening, cleaning or replacement; corrosion resistant Adjustable Screen / Grate Sizes: multiple grate options, e.g. 10 mm, 20 mm, 40 mm, even larger for coarse mulch Output Chip Size Range: ability to produce fine mulch (for leaf litter) and coarser chips (for trunks) depending on screen / grate Chipping Capacity: 12-inch diameter
Discharge System	360° rotating discharge chute
Chassis, Frame & Build	Heavy gauge steel frame with reinforced welds, corrosion resistant Wear strips / plates in high wear zones (infeed, rotor housing, chute) Large durable bearings, sealed, easy lubrication points Rotor balanced for smooth operation under load, minimal vibration. Robust safety guards, shields, etc.
Mobility	Stationary mount option for fixed site and added safety during heavy loads Towable: DOT-compliant towable chassis with safety lighting; heavy-duty axles & tires rated for the equipment's weight
Safety	Emergency stop(s) and lockout mechanisms Anti-kickback features (especially on large logs) Guards over all moving belts, pulleys, shafts Spark arrestor, fire suppression, particularly if working with dry materials Clear signage and warnings
Control & Operation	Integrated Control panel: start/stop, reverse, throttle control, feed roller speed, blade system engage/disengage
Maintenance	Tool-free access to blades and engine compartments Accessible maintenance points: for easy blade change, screen removal, rotor inspection Rust Protection Low maintenance design: preferably with standardized parts, easy to source blades, screens, bearings.
Warranty & Support	At least 1 year warranty; ideally 2 years on critical components (engine, rotor, blades)

Included Components	
1	Wood Chipper with Integrated engine
2	Hydraulic Feed System
3	Discharge Chute
4	Towable trailer frame
5	Control panel and safety system

Additional Spare/Toolkit to be delivered with the Equipment		
1	2 Nos	Spare wheel for trailer
2	4 Nos	Service and maintenance kit
3	3 Sets	Spare Blade and bearings kit
4	2 Sets	Screen kit
5	2 Sets	Hydraulic feed wheel kit
6	1 Set	Spare engine and motor assembly
7	1 Set	Necessary tool kit
8	1	Service and Parts Manual in English
9	1	Safety Manual in English

Sample



2. مکتبہ

1. $\frac{1}{2} \frac{d}{dt} \left(\frac{1}{2} \frac{d^2 x}{dt^2} \right) = \frac{1}{2} \frac{d^3 x}{dt^3}$

Electric Sieve	
Year Of Manufacture	2024 Or later
Condition	New
Power Source	Electric
Drum type	Shaftless rotary drum
Drum Dimensions	Diameter: 70-90 cm
	Effective length: 120-150 cm
	Thickness: ≥ 8 mm
Overall Frame Dimensions	200 × 120 × 220 cm or equivalent (towable or foldable support frame with heavy-duty axles & tires rated for the weight; designed for field mobility)
Drum Load Capacity	80-100 kg per batch; up to 20 tons/hour (continuous feed model equivalent)
Motor	Minimum 4kW main motor
	Must Include an auxiliary vibration motor
Rotational Speed	Adjustable; 1 to 240 RPM
Mesh Size	Inter-changeable Mesh with Coarse and Fine Mesh included
	Towable: with
Build & durability	Stainless Steel Drum, with rust and corrosion-resistant coating
	Reinforced steel frame with rust and corrosion-resistant coating
	Easy to clean
	Designed for continuous operation with lifespan exceeding 10,000 hours
	Rated IP54 or higher for motor and electrical components
Maintenance	Tool-free mesh replacement and motor inspection capability
	Low maintenance design: preferably with standardized parts
Control System	Electronic control panel with start/stop, stepless speed adjustment, vibration control
Material Compatibility	Compost, topsoil, sand, gravel
Safety	Emergency stop
	Clear signage and warnings
Warranty & Support	At least 1 year warranty; ideally 2 years on critical components (motor, electrical components)

Included Components	
1	<i>Electric rotary drum sieve unit</i>
2	<i>Integrated vibration motor</i>
3	<i>Standard mesh drum</i>
4	<i>Foldable or towable support frame</i>
5	<i>Electronic control panel</i>

Additional Spare/Toolkit to be delivered with the Equipment		
1	2 Nos	<i>Spare Wheel</i>
2	1 Nos	<i>Spare motor</i>
3	3 Sets	<i>Bearings kit</i>
4	1 Set	<i>Necessary Tool Kit</i>
5	1	<i>Service and Parts Manual in English</i>
6	1 set	<i>Spare Mesh Kit</i>

Sample

