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No: **(IUL)438-PRCU/1/2018/48**

**Terms of Reference**

**Male’ Greening Project**

**Background**

Ministry of Environment and Energy together with the support from Ministry of Housing and Infrastructure is implementing a project on greening of the capital island, Male’. The objective of the project is to plant new trees on the newly constructed Male’ Ring Road, Boduthakurufaanu Magu and upcoming landscaping of Artificial Beach. The project aims to increase the vegetation cover of these sites with native and rare plants that will contribute to the biodiversity conservation of the Maldives.

**List and Details of Plants**

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|  | **Scientific Name** | **Local Name** | **Number of Plants** | **Other Details** |
| 1 | *Azadirachta indica var siamese* | Hithi Gus | 200 | Plants should be specifically designed for road side planting. The trunk should have a minimum height of 8ft |
| 2 | *Cassia fistula* | Anmalbaas, Anmalthalaas | 200 | Plants should be specifically designed for road side planting. The trunk should have a minimum height of 8ft |
| 3  | *Spathodes campanulata* | Gini Maa | 200 | Plants should be specifically designed for road side planting. The trunk should have a minimum height of 8ft |
| 4 | *Lagerstroemia Loudonii* | Bodu Javaahiru  | Purple:75Pink :75 | Plants should be specifically designed for road side planting. The trunk should have a minimum height of 8ft |
| 5 | *Polianthes tuberosa* | Gul Hazzarumaa | 150 | Plants should be specifically designed for planting in pots. Minimum height of plant should be 3 ft.  |
| 6 | *Ervatamia Coronaria* | Chaandhanee Maa | 150 | Plants should be specifically designed for planting in pots. Minimum height of plant should be 3 ft. |
| 7 | *Murraya Paniculata* | Kaaminee Pool | 200 | Plants should be specifically designed for planting in pots. Minimum height of plant should be 3 ft. |
| 8 | *Langerstroemia Indica* | Javaahiru Maa  | Pink 100White 100 | Plants should be specifically designed for planting in pots. Minimum height of plant should be 3 ft. |
| 9 | *Citharexylum quadrangulare* | Hazaaru Maa | 100 | Plants should be specifically designed for planting in pots. Minimum height of plant should be 3 ft. |
| 10 | *Euphorbia milii* | Euphorbia | 100 | Plants should be specifically designed for planting in pots. Minimum height of plant should be 3 ft. |
| 11 | *Portulaca grandiflora* | Japan Rose | 200 | Plants should be specifically designed for planting in pots. |
| 12 | *Lantana camara* | Kashi Kothan (Orange, Red, Purple, White, Mixed) | Orange - 30 Red - 30Purple - 30 White - 30 Mixed - 30 | Plants should be specifically designed for planting in pots. Minimum height of plant should be 3 ft. |
| 13 | *Callistemon speciosus* | Bottle Brush | 100 | Plants should be specifically designed for planting in pots. Minimum height of plant should be 3 ft. |
| 14 | *Bougainvilles spectibilis Willd,**Bougainvillea spectabilis* | Boagan Vilaa(Purple, White, Yeloow, Pink, Red) | Purple - 30 White - 30 Yellow – 30 Pink – 30 Red - 30 | Plants should be specifically designed for planting in pots. Minimum height of plant should be 3 ft. |
| 15 | *Artabotrys Uncinatus* | Champaapool | 50 | Plants should be specifically designed for planting in pots. Minimum height of plant should be 3 ft. |
| 16 | *Clerodendrum Fragrans* | Ira Maa | 100 | Plants should be specifically designed for planting in pots. Minimum height of plant should be 3 ft. |
| 17 | *Hedychium Gardnerianum* | Karankaa | 100 | Plants should be specifically designed for planting in pots. Minimum height of plant should be 3 ft. |
| 18 | *Nyctanthes Arbor-tristis* | Thandi Rai Maa | 200 | Plants should be specifically designed for planting in pots. Minimum height of plant should be 3 ft. |
|  | ***TOTAL*** |  | **2700** |  |

***\*All trees must have a minimum 10 cm diameter trunk.***

**Details of the services**

The contractor should deliver the plants to a specific site to be determined by the Ministry. All transportation, delivery and other additional costs shall be borne by the contractor. The contractor must adhere to all rules and regulation of the Maldives during import and transportation of plants. The contractor is responsible to obtain all the permits and certification in accordance to these regulations.

**Documents to be Submitted With The Proposal**

The interested party shall submit the following documents required to demonstrate their capacity and experience to carry out the services stated in this document:

* Financial Proposal (showing breakdown of costs expected to incur to provide the services) with a validity of a minimum of 90 days.
* Company licenses and GST certificates,
* Organizational profile,
* Capacity of company to provide the service required
* Proof of similar works undertaken (reference letters from clients of works undertaken by the company),
* Individuals shall provide a copy of national identification card.

**Evaluation Criteria**

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| **Criteria** | **Percentage** |
| Price (Lowest Price / Proposed Price) x 60 | 60% |
| Duration of Delivery(Lowest Delivery Duration / Proposed Delivery Duration) x 20 | 20% |
| Previous Experience - similar works(One Point will be given for Each Letter submitted)(Points Scored / Highest Points) x 20 | 20% |

**Bid Security**

A Bid Security of **MVR 2,000.00 (Two Thousand Rufiyaa)** should be submitted along with the Bid. **The Bid will not be accepted if the Bid Security is not included in it**. Bid Security will be accepted only if it is in the format attached with advertisement or in the form of a Bank Guaranteed Cheque. Bid Security must have a validity of minimum 118 days.

**Bid Opening**

Bids must be delivered in sealed envelopes to the address below on or before **10:00 AM of** **06th November 2018**. Bids must be **properly stapled/binded and in a sealed envelope** properly labelled with the **Bidders Name**, **Contact Information** and the **Project’s Name**, i.e. “**Male’ Greening Project**”.

Bids will be opened in the presence of bidder’s representatives, who choose to attend in person at the address below on **06th November 2018 10:00 AM**

Electronic bidding will not be permitted. Late bids will be rejected and any bids without the required documents to evaluate the above points may be rejected by the Ministry of Environment and Energy.

Bids shall be addressed to the following;

**Procurement Section**

Ministry of Environment and Energy

Green Building, Handhuvaree Hingun, Maafannu

Male’, 20392
procurement@environment.gov.mv

Republic of Maldives