نبسما مندازحمن إزحيهم



وس**ئي برا و**يرش مُوسِودُ ، دُوْ، بردُرِهُمْ

CLARIFICATION 1

مُوْمِومٌ حَدْثُمُ 1

برُسُوهُم No:	TES/2019/W-104	
Project:	Design and Build of Harbour in N.Landhoo	
ار المراجة Issued Date	27 th August 2019	
<u>- بَوْرُدُّ مِرَوْ</u> No. of Pages: -01	איל. פייליק Boq: -00	تعرفیر Drawings: -00

> Find attached clarification 1.

ترير Name: Fathimath Rishfa Ahmed >= Signature:







Ministry of Finance

Male', Republic of Maldives

Design and Build of Harbour in N.Landhoo

TES/2019/W-104

Clarification 01

1. Does the project require the environment monitoring during construction as a part of contractor scope?

Yes. It is part of the contract.

2. Please specify the mooring block location?

Location will be identified during the construction stage.

3. Is EIA done for this project or do we need to make one by ourselves?

Winning contractor should do EIA.

4. Where to dump construction debris?

It will be decided after consulting with the island council and EPA during the EIA phase, whether to dump it off in a preferred location in the island or to take away from the island.

5. Can we use local sand for Block making?

Coral sand shall not be used for any concrete works. Sand shall not be taken from the island or the island lagoon except as specified under the scope of the project. As for paving block we don't recommend.



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6. Please clarify the availability of material storage and accommodation?

It is the responsibility of winning contractor for storage and accommodation. If the winning party wants to set a site they need to do a site visit before mobilizing. The site area has to be decided with the island council and should be informed to the client.

7. Water supply for construction work source?

Electricity and water required for the project shall be supplied by the contractor at his expense.

8. Method of anchoring of bollards/mooring hooks?

Winning contractor has to propose the best method during the detail design stage.

9. Existing functions of the harbor?

For accessing the island and for berthing

10. The crust level with reference to MSL?

Specified in the employers requirement attached with the Tender document.

11. Is there any bathymetry or any built available of the existing harbours on these?

Winning party has to do a full survey. For bidding purpose we recommend to do a site visit to know the existing harbour condition.

12. Technical specification is not included in the document .or do you expect the contractor to come up with their own specification?

Once awarded the winning contractor has to submit technical specification for client to approve. Client's requirement is attached with the Tender documents.

13. Please clarify the present status of existing breakwater situation or should make total new on?

ADh. Mandhoo - No harbour present.

Dh. Hulhudheli - rock boulder breakwater to be relocated.

N. Landhoo - rock boulder Revetment





14. If any jetty's are there should demolished and build new one are should make renovation then tell me the length?

No for all three islands

15. Drawings of depth survey (if available)

Winning party has to do a full survey. For bidding purpose we recommend to do a site visit to know the existing harbour condition.

16. Documents/any further information on the existing site conditions

ADh. Mandhoo - No harbour present.

Dh. Hulhudheli - rock boulder breakwater to be relocated.

N. Landhoo - rock boulder Revetment

17. What is to be done with the demolished material of the existing site

It will be decided after consulting with the island council and EPA during the EIA phase, whether to dump it off in a preferred location in the island or to take away from the island.



