



Ministry of Finance

Ameenee Magu, Male', Republic of Maldives

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## CLARIFICATION 1

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ނަންބަރު No:	TES/2021/W-068-R01		
ފޮތުގެ ނަންބަރު Project:	Design and Build of Ga. Kooddoo Harbour (including extension works) – Retender		
އިއްޔާކުރި ދުވަހު Issued Date	30 <sup>th</sup> May 2022		
ފޮތުގެ ވަނަވަންތަ No. of Pages: -10	ބޮޑުވަނަ Boq: -00	ވަނަވަންތަ Drawings: -00	

Please include this clarification when submitting the bid

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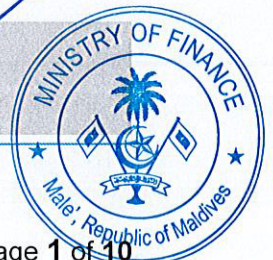
- Please find attached, answers to the queries received.

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Name: Aminath Naheen Ahmed

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Signature:





## CLARIFICATION 1

No.	Bidder Query	Employers Response
1	Some Clarifications were issued for the previous tender, and does those same clarifications apply for this tender as well?	Clarifications that are applicable is included with this 'Clarification 01'.
2	There's no evaluation criteria given in the Section 3 of the Tender Document for the Historical Non-Performance & Litigation, however the form CON-2 Historical Contract Non-Performance, Pending Litigation and Litigation History is included in the section 4.	Non-performance and litigation is added to the Section III, Evaluation and Qualification Criteria in 'Addendum 02'.
3	BOQ item 2.1 Is the design and construction of the slipway required under this item? if so what is the design criteria and the requirements for this slip way?	The design and the construction of the slipway should be carried out by the contractor. The slipway is 100m in length and 50m wide and should be able to withstand carry load of 200MT vessels.
4	Kindly provide the project start and End date	Signing date is the starting date. End Date will be 15 months from the signing date. Please refer page no. 59.
5	Kindly provide all the necessary detail drawing, if available	Contractor has to submit the drawing with 14 days. Kindly refer to PG No 59.
6	Please provide Geo-technical report for the construction of site	Not available
7	Kindly provide the permit system prior to start the construction work	EIA, please refer to BOQ number 10 (Environmental control and Design and Consultancy)
8	Please provide the distance of power tie-in point for the harbor lights, along with the complete requirements.	Existing main distribution box distance is shown in the attached pdf file.
9	Jetty repair length 30m, is the total perimeter length of the repair jetty?	Jetty head to be repaired and the repair length is 30m.
10	Please share the cad file of the proposed layout	CAD file attached.
11	Bathymetry of the project site is required to calculate boulders requirement.	Bathymetry of the project site is attached.





12	Top level of the existing land is required for costing purposes.	Existing top level of the land is 1.6m MSL.
13	Demolition of sheet pile disposal location required for costing purposes.	All demolition materials to be kept at project site.
14	For construction works at site fresh water and electricity available for contractor use shall get from the island or under contractor production.	Fresh water and Electricity will be provided from Kooddoo.
15	Please share the technical specification of this project.	This project scope and concept drawing is attached for your kind reference.
16	Retention amount and conditions regarding retention	The retention amount is 5% (five percent) from each bill submitted
17	Advance payment: Advance payment will be 15% (Fifteen percent) of the total contract amount and will be subject to submission of an advance payment guarantee.	Advance payment will be 15% (Fifteen percent) of the total contract amount and will be subject to submission of an advance payment guarantee.
18	Performance bond amount: Performance bond would be 10% (Ten percent) of the total contract amount.	Performance bond would be 10% (Ten percent) of the total contract amount.
19	Defect liability period: Defects liability period is 12 (Twelve) months (one year) and any work carried out to remedy defects during the defect liability period will be charged from the retention amount and only the balance amount will be released.	Defects liability period is 12 (Twelve) months (one year) and any work carried out to remedy defects during the defect liability period will be charged from the retention amount and only the balance amount will be released.
20	Liquidated damage amount: Liquidated Damages = Contract Price x 0.0025 x Late Duration (days) and shall not exceed 15% (Fifteen percent) of the total contract price.	Liquidated Damages = Contract Price x 0.0025 x Late Duration (days) and shall not exceed 15% (Fifteen percent) of the total contract price.
21	Payment date	Upon the resolution of disputes, if any, the Ministry of Fisheries, Marine Resources and Agriculture will send a request for the payment to the Ministry of Finance whereupon, the payment process will be initiated.
22	Release conditions of the retention amount	When the Retention Money has reached three-fifths (60%) of the limit of Retention Money stated in the Appendix to Tender, the Engineer shall certify and the Employer shall make payment of half (50%) of the limit of Retention Money to the Contractor if he obtains a guarantee, in a form and provided by an entity approved by the Employer, in amounts and currencies equal to the payment. The Contractor shall ensure that the guarantee is valid and enforceable until the Contractor has executed and completed the Works and remedied any defects, as specified for the Performance Security in Sub-Clause 4.2, and shall be returned to the





		Contractor accordingly. This release of retention shall be in lieu of the release of the second half of the Retention Money under the second paragraph of Sub-Clause 14.9.
23	Commencing work prior to advance payment	The contractor is under no obligation to commence work prior to the advance payment. However, the contractor must ensure strict adherence to the approved work schedule.
24	BOQ Item 2.2, Please provide the location and details of the Concrete T-block Quay wall (Cross section)?	As this project is design and build project, contractor has to design
25	BOQ Item 2.4, Provide the details of the Concrete Capping Beam (Section).	As this project is design and build project, contractor has to design
26	BOQ Item 4.1, 5.1 Provide the details of the Armour rocks section like (Existing level for the sea bed, top of rock armour, thickness of layers (Primary and inner layers).	As this project is design and build project, contractor has to design
27	BOQ Item 9.1, Provide the top level of sheet piling.	As this project is design and build project, contractor has to design
28	BOQ Item 9.3, Provide the cross section for the capping beam.	As this project is design and build project, contractor has to design
29	With reference to the ITT 15.1 of Tender Document, Price shall be quoted in MVR. Since this is an International Bidding, we request you that the bid shall be quoted in USD & the payment shall be made in USD.	International Bidders may express their bid price in USD or MVR. Local Bidders are required to quote in MVR as per MMA regulations. The currency that shall be used for bid evaluation and comparison purposes: <b>MVR (Maldivian Rufiyaa)</b> The source of the selling exchange rate shall be: Maldives Monetary Authority, Republic of Maldives. <a href="https://www.mma.gov.mv">https://www.mma.gov.mv</a> The date for the selling exchange rate shall be: <u>The deadline of the submission of the bid.</u>
30	With reference to the Ga.Kooddoo Harbour BOQ & Drawings, BOQ quantity for item no. 2.2 says Concrete T-Block Quay Wall of 365m whereas Drawing refers 148.33m. Kindly clarify.	Concrete T-block quay wall length is 365m and it clearly shows in the drawing attached.
31	With refer to the Ga.Kooddoo Harbour BOQ & Drawings, Kindly provide the existing sheet pile details & photos for providing corrosion protective coating.	Photos provided.
32	With refer to the Ga.Kooddoo Harbour BOQ & Drawings, Item no. 8.2, kindly clarify whether LED Mercury light has to be installed to the existing light point or new connection has to be provided. If new connection has to be provided, kindly provide the	LED mercury lights to be installed in new locations and the power connection points will be guided by the engineer's from work site.



	existing power source from where the connection to be made.	
33	With reference to the Ga.Kooddoo Harbour BOQ & Drawings, BOQ quantity for item no. 6.2 RCC for New Jetty Crane. Kindly provide the details on the existing structures / ground details where the new Jetty crane to be installed in the existing harbour.	Drawing inserted.
34	With reference to the Ga.Kooddoo Harbour BOQ & Drawings, BOQ item no. 8.1 Harbour Lights is given at 20m interval whereas in the employer's requirement of tender document refers 15m interval. Kindly clarify.	Harbour lights should be @ 20m interval
35	With reference to the Employer's requirement of Tender Document, Mooring hook has to be provided at 5m interval whereas this item is not reflected in the BOQ. Kindly clarify / incorporate the same in the BOQ.	Mooring hooks to be provided @ 5m intervals
36	With reference to the Drawing given in Ga.Kooddoo Harbour BOQ & Drawing Page No13, Bridge & culvert has to be provided, whereas this item is not reflected in the BOQ.. Kindly clarify / incorporate the same in the BOQ.	Bridge & culvert shown in the drawings should be designed and built.
37	Kindly provide the specifications & loading details of Jetty Crane to design for the Jetty Crane Foundation.	Crane load is 3Ton
38	Kindly provide the details of existing Driveway / breakwater to the existing channel head for the dismantling & dredging activity to be considered.	Drawing attached.
39	Kindly provide the details & photos of existing channel head for the repair work to be considered.	Attached.
40	Kindly provide the existing power source location & distance from the installation of new harbour lights.	Existing power location is very near to the proposed jetty area.
41	The Employer is kindly asked to consider an alternative wording to the fit for purpose obligation in the FIDIC Yellow Book, sub-clause 4.1. The second sentence of the first paragraph of Sub-Clause 4.1 includes the fit for purpose obligation that entails a	Since this is a standard tender document, it is not possible to amend text/paragraph of the document.



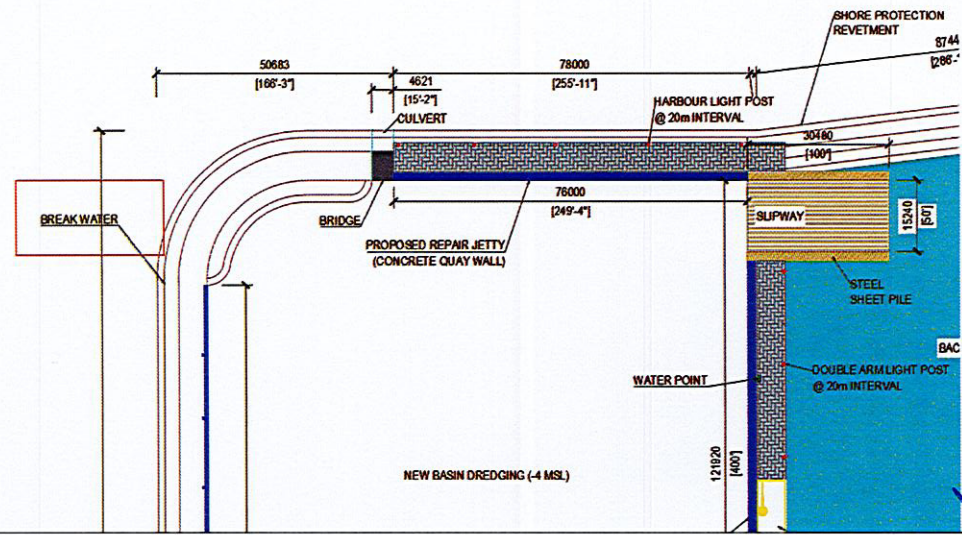
	<p>warranty and absolute obligation for the Contractor irrespective of extraneous factors or the level of skill and care used in preparing the design and the Works. The obligation therefore imposes a very strict liability and therefore a high risk on the Contractor – which cannot be insured. On this basis we ask the Employer to consider to delete the second sentence of the first paragraph of Sub-Clause 4.1 and to replace it with the following:</p> <p>“The Works shall meet the specifications set out in the Employer’s Requirements and the other provisions in the Contract. The Contractor will perform the Works using all reasonable skill and care”.</p> <p>And at the end of Sub-clause 4.1 to add a new paragraph as follows:</p> <p>“Notwithstanding any other provision to the contrary, nothing in this Contract (including all the documents forming the Contract) imposes on the Contractor any fitness for purpose or other absolute or performance obligation in relation to the design of the Works and any such obligation that exists at common law, under statute or otherwise is expressly excluded”.</p>	
42	<p>BOQ item 2.1</p> <p>Is the designing of the slipway being under contractors’ scope or just must provide the sheet pile lines and the graded slab as per BOQ item 6.3?</p>	Designing and building of the slipway according to the measurements given on the layout is under contractor’s scope.
43	<p>BOQ item 2.3,</p> <p>Is the Quantity 425 m, referring to the Anchoring system of items 2.1 &amp; 2.2? Since these two structures will be very different, it is very unlikely that they will have similar anchoring system. Hence can we split the BOQ item 2.3?</p>	Anchoring of BOQ item 2.1 & 2.2 are totally different. Yes, you may split the BOQ item 2.3 on your proposal.
44	BOQ item 2.6	Yes, both sides at full length of the sheet piles should be blasted and painted.

*[Handwritten signature]*



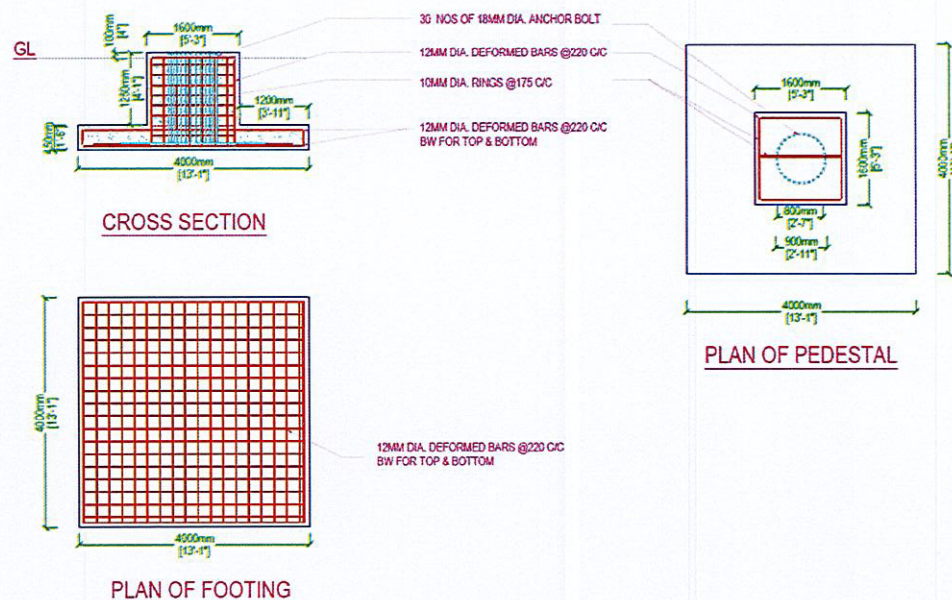
Protective coating, 500m. Can you clarify whether the entire length of sheet piles, both sides to be blasted and painted?

45 BOQ item 4.0.  
Can you identify the location of the breakwater in the drawing? The drawings states shore protection revetment and rock boulder revetment. There's no breakwater.





46 BOQ item 6.2,  
Can you provide details of the Jetty crane? Size, capacity and mounting type?



47 BOQ item 8.1  
What is the required height for the double arm light poles?

6m height.

48 BOQ item 9.  
Jetty Head Repair. Is this item referring to the Channel Head Repair in the drawings? Can you provide details of the existing Jetty head?

Yes, jetty head repair in the BOQ is same the channel head repair in the drawing (pictures attached).

Description	Unit	Qty
Sheet pilling up to depth of - 4.0 MSL with Type FSPH profile or equivalent	m	30
Supply and installation of Tie rod, Wales, bolt, nuts, and washers	m	30
Reinforced concrete capping beam including reinforcement, formworks, expansion joints etc	m	30

49 BOQ Item 11.0.1,  
Can you provide the details of the seawater line and freshwater line along the quay wall? Type of material, diameter, length, and entry points?

HP PVC pipe, fresh water 2 points 400 feet from entry point. 1 sea water point 200 feet from Entry point.

50 BOQ item 11.0.3,

Make is same length of Existing T-jetty (Aligning of existing repair jetty to T-jetty line) see the drawing



	Can you provide the details of the existing Jetty line that needs to be repaired?	
51	Will there any restrictions on visiting the site for an inspection and who will be contact person for any such visits?	For inspection purpose you may contact Mr.Musthafa Jamyl (A.Regional Manager) 7786229.
52	The tender indicates that we will require "Business Registration Certificate". The tender also indicates that "Registration is not required for International bidders at this stage". When will you request Company to provide the Business Registration Certificate?	Business Registration Certificate means legal document/license relating to the formation of the company or corporation and should be submitted with the tender. "Registration is not required for International bidders at this stage" applies for International bidders in context of registration in National Contractors Registry (NCR). However, International bidders shall submit the documents as per Clause 13 of 'Construction Industry Contractor's Regulation' at the time of submission.
53	The tender requires a "GST Registration Certificate". When will you request from a Saudi company to provide this certificate and does this certificate need to be included with the tender documents? Will a Saudi company be exempt from paying Goods and Services Tax (GST) on this project?	International foreign companies who are NOT already engaged in any work in Maldives, or have re-registered their entity in the Maldives, or have incorporated a company in Maldives need not submit the GST Registration Certificate at the time of bid submission. However, winning bidder shall register with Maldives Inland Revenue Authority for payment of income tax and/or business profit tax under Maldives laws; and register with Maldives Inland Revenue Authority for payment of goods and services tax under Maldives laws. The employer will pay goods and service tax to Maldives Inland Revenue Authority on behalf of the contractor.
54	We have noted Bid security amount is very high (MVR 2,500,00.00) we here by request to reduce to reasonable amount.	Bid Security amount will remain the same.
55	Please confirm Bid Security Beneficiary name: Ministry of Finance, Republic of Maldives? Ministry of Fisheries Marine Resources and Agriculture?	Bid Security Beneficiary must be Ministry of Finance, Republic of Maldives.
56	We have noted Bridge in the concept drawing and we could not find a details and item in the BOQ. Please provide details and Design Requirements.	The bridge shown in the drawing is a small walking bridge over culvert. Designing the bridge is under contractor's scope.
57	Please provide crane load detail for the basis of foundation design.	Crane load is 3Ton.
58	In BOQ Item 2.3 - Tie rod, what is the interval between tie rods?	Since the project is design and build, interval between tie rods of total 425m length should be decided by the contractor only.
59	In BOQ item 2.6.1 - Protective coating, what is the Height of coverage area for the blasting and paint application? Paint Specification?	Corrosion protection to be applied full height after driven sheet pile.



60	As per Section 5-Employer's Requirement New basin & Existing Maintenance dredging up to -3.0m MSL. But in the BOQ mentioned upto -4.0m MSL. Please clarify which is correct?	Both new basin and existing basin maintenance to be dredged up to a depth of -4.0m MSL.
61	We have identify Sewerage Pipe located in the new Harbour basin side during the site visit. Do you need to relocate? Please advise?	Yes, the existing sewerage pipe laid on the new basin dredging area to be relocated.
62	"Laying of seawater and freshwater line along the quay wall as shown in the drawing". We could not find in the Lay out drawing. Please specify a) Type? B) size? C) Connection Feeder Pont? d) No of out let & Valve Detail?	High Pressure PVC 2" pipe. Connection feeder points are shown in the CAD layout.
63	Is it allowed Set up accommodation nearby site premises?	Yes.
64	Is it required to match (height) with existing capping beam and new Capping beam of the Jetty head repair? Please clarify	Yes, the height of the capping beam should be as same as the existing level.
65	Kindly incorporate the item for geotextile membrane at the joints of precast T-Blocks in the BOQ.	Geotextile to be used along full length of quay wall.
66	BOQ Item 2.1, Could you please provide the required of top level for sided of sheet pile?	1.6m MSL
67	Please provide the design vessel to be used for the slipway design, without which the slipway cannot be designed and cost for.	In the concept drawing, the slab thickness of slipway bed is given.
68	Is there any limitation behind areas of Sheet pile of replacing of anchors, that the limiting maximum length for anchor rods	Yes
69	Will anodic protection be acceptable for sheet pile protection?	Blasted and applying of 1 coat of primer and 2 coats of TCN 300 (Brown & Black)
70	Release conditions of the retention amount	Release of retention amount will be at the end of the defect's liability period (12 month).

