



Addendum 2

ނަންބަރު No:	TES/2016/W-126	
ފޮތް ޖެހުމުގެ Project:	Construction of and Sewerage Facilities in the Island of K.Himmafushi, K.Thulusdhoo and Hdh.Nolhivaranfaru	
ދީނު Issued Date	06 th March 2017	
ސަފުހާ ގެ ޖަންމަލު No. of Pages: -01	ފޮތް ޖެހުމުގެ Boq: -01	ނަންބަރު ޖެހުމުގެ Drawings: -01

Please include this addendum when submitting the bid

- Please Find the attached **clarification 01**
- This addendum modifies the bidding documents for the above referenced bid issued on 12th December 2016 as follows:
In Connection with the above, which is now a part and parcel of the amended Bid between the parties; the following sections have been changed

1. The following Subdivision Sections have been revised from the Section II : Bid Data Sheet (BDS) ITB 22.1 as stated below

The deadline for bid submission is:
Date: March 20, 2017
Time: 11:00 hrs Local Time

2. Section III- Evaluation and Qualification Criteria, 2 Qualification, 2.4.2 Specific experience
3. Section IV- Bidding forms.
4. Section IV bidding forms, schedules- bill of quantities – Annex I- BOQ.
5. Section VI- Technical Details, Specifications; Technical Specification for Sewerage System
6. Section VI- Technical Details, Supplementary information, Scope of works, page 88, 89, 90 and paragraph
7. drawings are added to Section VI- Drawings

Please be informed that the bid submission for the project has been postponed and now will be held on **20th March 2017 at 1100hrs local time.**

ނަންބަރު
Name: Ahmed Mujuthaba

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Signature: 





CONSTRUCTION OF SEWERAGE FACILITIES ON THE ISLANDS OF HDH.NOLHIVARANFARU, K.THULUSDHOO AND K.HIMMAFUSHI

ADDENDUM #2

REVISION TO TENDER DOCUMENTS

March 6th 2016

This addendum is issued in pursuant to clause 8.1 of ITB. Bidders shall acknowledge receipt of this addendum in writing by email or fax to the contact address given in 7.1 of the BDS. This addendum shall be attached to the Contract Agreement and form part of the Contract.



ADDENDUM #2- CONSTRUCTION OF SEWERAGE FACILITIES ON THE ISLANDS OF HDH.NOLHIVARANFARU, K.THULUSDHOO AND K.HIMMAFUSHI

This addendum modifies the bidding documents for the above referenced bid issued on 12th December 2016 as follows:

In Connection with the above, which is now a part and parcel of the amended Bid between the parties; the following sections have been changed

1. The following statements has been revised from the Section II- Bid Data Sheet (BDS)

ITB 4.1	<p>The individuals or firms in a JV, <i>shall</i> be jointly and severally liable.</p> <p>Where a joint venture is proposed each partner's share in the JV shall reflect the level of responsibility, including technical, staffing, experience and financial, of each partner's participation in carrying out the project.</p>
ITB 7.4	<p>Time and Place of Pre-Bid meeting</p> <p>Date: January 18 2017. Time: 13:00 hrs Place: Ministry of Finance and Treasury</p> <p>Tender Evaluation Section, Public Procurement Division, Ministry of Finance and Treasury Ameenee Magu, Male', 20-03 Republic of Maldives, Tel: (960) 332 9107 / (960) 3349106 Fax: (960) 3320406, (960) 3324432 Email: tender@finance.gov.mv mohamed.shafraz@finance.gov.mv</p> <p>Site visits to the following islands:</p> <p>K.Himmafushi K.Thulusdhoo Hdh. Nolhivaranfaru</p> <p>And all the expenses during the site visit will be borne by contractor. Due to unique nature of the islands environments bidders are encouraged to visit the sites and carry out proper site assessment in the preparation of bids</p>
IDB 22.1	<p>The deadline for bid submission is:</p> <p>Date: March 20, 2017 Time: 11:00 hrs</p>

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2. The following statement have been revised from the Section III- Evaluation and Qualification Criteria, 2.4.2 Qualification, 2.4.2 Specific experience as stated below

Factor		2.4 Experience				Documentation Required
		Criteria		Bidder		
Sub-Factor	Requirement	Single Entity	All partners combined	Each partner	At least one partner	
		2.4.2 Specific Experience	(a) Participation as contractor, management contractor, or subcontractor, in at least Two (02) contracts within the last Five (05) years, with a cumulative value of at least US\$ 18 million (US dollar Nine million), that have been successfully and substantially completed and that are similar to the proposed Works. The similarity shall be based on the physical size, complexity, methods/technology or other characteristics as described in Section VI, Employer's Requirements.	Must meet requirement	Must meet requirements for all characteristics	

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3. The following form has been revised from Section IV- Bidding forms.

Table(s) of Adjustment Data

The above mentioned form is provided as attachment.

4. The following Subdivision Sections has been revised from the Section IV bidding forms, schedules- bill of quantities – Annex I- BOQ.

1. Bill no 5.3.01-5.3.06 of each island – flow rate and head requirement of the pumps provided.
2. Bill no. 01.1.00 – General notes: Note (g) added.
3. Bill no. 01.7- Covers and Ancillaries

Revised BOQ Named – “Package 2- BOQ revised 06.02.2017” is provided with this addendum.

5. The following Subdivision Sections have been revised from the Section VI- Technical Details, Specifications; Technical Specification for Sewerage System, as stated below

Part 1: General Works, Clause 2.34.2-Existing levels reclaimed areas and layouts

Revised Document Named “Technical Specification; Part 1: General Works- Revision 1 “is provided with this addendum.

Part 2: Sewerage System Works, Clause 1.2.3

2. Buildings, roads, and hard standings required for open to air storage and parking, footpaths, Boundary Walls, landscaping and all ancillary works.

Part 2: Sewerage System Works, Clause 1.2.4

1. Providing, constructing, testing, commissioning of Extended Aeration Activated Sludge (AS) treatment plant as specified in the drawings.
4. The scope of work for STP shall cover all preliminary treatment, sludge drying beds, treatment plant drainage, chambers, buildings, roads, hard standings required for open to air storage and parking, footpaths, fencing and gates, landscaping and all ancillary works.

Part 2: Sewerage System Works, Clause 6.3

6.3. Extended Aeration Activated Sludge Treatment Plant

Revised Document Named “Technical Specification; Part 2: Sewerage System Works- Revision 1 “is provided with this addendum.

Part 2: Sewerage System Works, Clause 7- Sewer jetting machine

7. Sewer Jetting Machine

Revised Document Named “Technical Specification; Part 2: Sewerage System Works- Revision 1 “is provided with this addendum.

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6. The following statement has been revised from the Section VI- Technical Details, Supplementary information, Scope of works, page 88, 89, 90 and paragraph 1, to say as the following.

Original statement.

“Sewerage system,

The following infrastructure should be constructed as per the detailed design provided by the employer. Operation of the system should also be included for a period of one year.”

Revised statement.

“Sewerage system

The following infrastructure should be constructed as per the detailed design provided by the employer.”

7. The following drawings are added to Section VI- Drawings

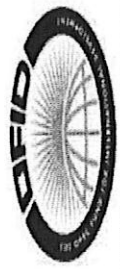
Hdh.Nolhivaranfaru	K.Thulusdhoo	K.Himmafushi
NO-05	TH-05	HM-05
E-06	E-06	E-06
E-06A	E-06A	E-06A
E-07	E-07	E-07
E-08	E-08	E-08
E-09	E-09	E-09
E-10	E-10	E-10
E-11	E-11	E-11
E-12	E-12	E-12
E-13	E-13	E-13
E-14	E-14	E-14

8. The Following Auto Cad drawings have been provided.

1. Detailed Sewerage Network- Hdh.Nolhivaranfau
2. Detailed Sewerage Network- K.Thulusdhoo
3. Detailed Sewerage Network- K. Himmafushi

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**CONSTRUCTION OF SEWERAGE FACILITIES ON THE
ISLANDS OF HDH.NOLHIVARANFARU, K.THULUSDHOO
AND K.HIMMAFUSHI**

Clarification Circular to Bidders-001



No	Tender Document Ref	Query	Query Date	Response	Response date
1	Reference document: Technical Specifications - Sewerage Works Ref clause # 1.2.4	The stated scope mentions: "Providing, constructing, testing, commissioning and operating & maintaining (for a period of 1 year from the date of final completion) and on the job training of local personnel for operation and maintenance, of SBR treatment plant as specified in the drawings." As per technical details, the sewage treatment plant needs to be designed & constructed on Activated Sludge treatment process. Kindly confirm what SBR represents	17.01.2017	Refer to Addendum 2	26.02.2017
2	Reference document: Technical Specifications - Sewerage Works Ref clause # 1.2.4 "Providing, constructing, testing, commissioning and operating & maintaining (for a period of 1 year from the date of final completion) and on the job training of local personnel for operation and maintenance, of SBR treatment plant as specified in the drawings.	1. Kindly confirm bidders scope of Operation & Maintenance 2. Kindly confirm if power, water, space for sludge disposal during O&M shall be provided by Employer free of cost. 3. Kindly confirm that all licenses & statutory approvals required for O&M of plant shall be provided by employer free of cost.	17.01.2017	Please note that the Operation and Maintenance is not part of revised scope of works. Please refer to Addendum 2	26.02.2017
3	Reference document: Section 4 - Technical Drawings	Kindly provide the Specific Drawing/diagram of the Main gate of Admin Building	17.01.2017	Please refer to Drawings NO-18A, HM18A and TH-18A.	26.02.2017
4	Reference document: Annexure – 1 Bill of Quantity	Quantity for steel as is not mentioned in the Bill of Quantity for all three islands, kindly provide the same.	17.01.2017	Please refer to BOQ- 02 Gravity Sewerage system , Bill no 1.1.0	26.02.2017

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Construction of Sewerage Facilities on the Islands of Hdh. Nohivaranfaru, K. Thulusdhoo and K. Himmafushi

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No	Tender Document Ref	Query	Query Date	Response	Response date
5	Reference document: Section 4 - Technical Drawing	Kindly provide the Typical Diagram of Manhole	17.01.2017	Please refer to Drawings NO-03, HM-03 and TH-03. (Annex III- Detailed Drawings)	26.02.2017
6	Reference document: Section 4 - Technical Drawing	Kindly provide the typical Diagram of Household connection.	17.01.2017	Please refer to Drawings NO-02, HM-02 and TH-02. (Annex III- Detailed Drawings)	26.02.2017
7	Reference document: Annexure - I Bill of Quantity	There is no column in Price schedule and Bill of quantity for Sewerage Treatment Plant, kindly Suggest, where we should put the prices for STP in BOQ.	17.01.2017	Please refer to BOQ- Sewerage System. Bill No.05 STP.	26.02.2017
8	Sec-V, Pg-1-77 Bidding Document Section V- Eligible Countries	Please provide list of eligible & member countries.	16.01.2017	Please find the list in IDB website www.isdb.org	26.02.2017
9	2.4.2 Specific Experiences Pg1-44 Bidding document Installation of pipes diameter (100-160mm) at the average monthly rate of 2.5.0 km)	We understand that the <u>2.5.0</u> km is a typo error. Please provide correct value of average monthly pipelining rate. We understand that the work completion certificate issued by client mentioning total quantity of pipe works executed in a particular project will suffice the qualification requirement (from the certificate indicating total pipe quantity and total time completion period we can derive avg, monthly pipe laying work arithmetically) Please confirm	16.01.2017	Yes it is typo. The correct rate is 2.5km per month. Refer to Specific experience 2.4.2 (b). Form EXP-2.4.2(b)	26.02.2017
10	CI-2.4.2, Sec III, pag:1-44 Specific experience: The similarity shall be based on the physical size, complexity – as described in sec-VI	We understand that experience of Sewerage work shall be considered. Irrespective of MOC of pipe (i.e bidder having experience of RCC/HDPE/DI MOC sewerage pipe laying work shall be considered also) Please confirm.	16.01.2017	Please refer to Section III: Evaluation and Qualification Criteria , Clause 2.4.2	26.02.2017

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Construction of Sewerage Facilities on the Islands of Hdh.Nohivaranfaru, K.Thulusdhoo and K.Himmafushi

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No	Tender Document Ref	Query	Query Date	Response	Response date
11	GCC 25.3 Sec III, pg: 1-44 The amount to be withheld for late submission of an updated program is 1% of the contract amount.	Please let us know the duration after which withheld amount will be released.	16.01.2017	Please refer to the GCC clause 25.3.	26.02.2017
12	ITB 19.1/ pg: 1-15 Sec-I EMD as a bank Guarantee	Please provide a list of banks. Will BG issue from Indian Bank be considered? Please reply	16.01.2017	Bid Security furnished in the formats specified in 19.3, as per clause 19.3 ITB	26.02.2017
13	CI-41, Pg -26 , Sec I Performance Guarantee	Please clarify as to when performance guarantee shall be refunded to successful bidder	16.01.2017	Please refer to GCC Clause 49	26.02.2017
14	CI-7.1.3/Pg-18 Detail Design Report Ceramic fine bubble diffusers will be fitted to base of aeration tank	We request Employer to allow EPDM/Silicone/PU fine bubble diffusers also. Please confirm	16.01.2017	Please Refer to NO-STP-13, HM-STP-13 and TH-STP-13.	26.02.2017
15	CI-7.1.7, pg-19 Detailed Design report -Sludge cake produced will be sent to solid waste management facility.	Please specify scope of transportation of sludge from STP site. Also please provide distance of solid waste dumping site from proposed STP site for all three locations.	16.01.2017	Please refer to Addendum 2.	26.02.2017
16	CI8.2, page-20, Detail Design Report Power Supply Connection	We assume that Employer will provide power connection at one single location nearest to plant boundary. Please confirm	16.01.2017	Please refer to BOQ, 02 Sewerage system Bill no 3.	26.02.2017

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Construction of Sewerage Facilities on the Islands of Hdh.Nolhivaranfaru, K.Thulusdhoo and K.Himmafushi

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No	Tender Document Ref	Query	Query Date	Response	Response date
17	Scope of O&M works	<p>We request department to provide detailed scope of O&M works</p> <ol style="list-style-type: none"> 1. We understand that during O&M period power (electricity) to run plant will be provided by client free of cost. Please confirm. 2. Please also clear scope of manpower. If manpower is to be provided by contractor then please provide numbers and qualification details of manpower. 	16.01.2017	Please refer to Addendum 2. Revised Technical specification and Revised Scope of Works.	26.02.2017
18	Sec-6. Point-4, pg-10 Odor control, treatment/standby power generation	We understand details of odor control system and stand by power generation not mentioned in BOQ: Hence it is not part of this project. Please confirm	16.01.2017	Please refer to BOQ and detailed Drawings.	26.02.2017
19	Sec-6 Cl-6.3, Page 78 SBR package treatment	Details give in the tender about biological process are contradictory. Please indicate whether proposed plant is based on SBR or Activated Sludge Process. Design & Estimation of Whole plant depends on this detail.	16.01.2017	Please refer to Addendum 2. Revised Technical Specification	26.02.2017
20	General- Technology of Sewerage treatment plant	We request department to allow Electro-Coagulation/MBBR technology to treat sewage. Adoption of this technology will help on reduction of space requirement.	16.01.2017	Please refer to ITB 13.1	26.02.2017

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No	Tender Document Ref	Query	Query Date	Response	Response date
21	General- Payment terms	We request Department to provide payment terms for civil, Electrical, mechanical & instrument work.	16.01.2017	Please refer to GCC clause 39 to clause 51.	26.02.2017
22	General- Increase in Quantities	We understand that during execution , if the quantities of work done increases than what is mentioned in given BOQ, then client will reimburse /pay for the same/ Please confirm	16.01.2017	Contractor will be paid on measure and pay basis as per the payment terms of the contract stated in GCC clause 39 to clause 51.	26.02.2017
23	CI-7.1.8 Detail Design report page 19. Sea outfall Pump-10.5kw pump controlled by level sensors(Float Switch) fr Item 5.3.06(02 Sewerage system) BOQ	As per BOQ only kw of sea outfall pump has been mentioned. While tech specification on page 19, there are two different capacities mentioned. Please let us know as on which capacity we need to consider (15year period or 30 year period)	16.01.2017	Please refer to Addendum 2. Revised BOQ	26.02.2017
24	BOQ- Daywork	As per detailed provided in BOQ heading (02 Sewerage work@ bidder has to quote rates with material & labor both. Then in this case please explain importance/ need of day work sheet to be provided in the BOQ work book which is asking rate per hr / rate per ton	16.01.2017	Day work bill should be filled for the nominal quantities mentioned.	26.02.2017
25	Award of Work	We understand that the total amount quoted in given BOQ will only be taken into consideration while deciding about the financial lowest bidder. There are no other parameters which will be taken into consideration. Please confirm	16.01.2017	Please refer to Section III- Evaluation and Qualification Criteria	26.02.2017

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No	Tender Document Ref	Query	Query Date	Response	Response date
26	Optional Items-BOQ Item no .7.3& 7.4 (02 Sewerage system) BOQ given in tender	As per BOQ, along with the item details for lab equipment and sewer jetting machine "OPTIONAL" work in bracket is mentioned. Please elaborate its meaning. Shall price provide against these two items be considered in financial evaluation?	16.01.2017	Please refer to BOQ- Summary sheet for each island. Notes are provided as to indicate the meaning of "Optional". Refer to BOQ Summary.	26.02.2017
27	Scope of Works, Pg-88 bid document Operation of the system should also be provided for a period of one year.	Please indicate as to where we need to mention rates for 1 year O&M in BOQ given along the tender.	16.01.2017	Please refer to Addendum 2. Amendment no 1 and 4.	26.02.2017
28	GCC-42.1 Sec-VIII Taxes and Duties	Please let us know present rate of import duty	16.01.2017	Bidders to Acquire relevant information on their own from respective authorities.	26.02.2017
29	GCC-42.1 Sec-VIII Taxes and Duties	Please let us know various taxes (with rates) applicable to an international bidder for this project	16.01.2017	Bidders to Acquire relevant information on their own from respective authorities.	26.02.2017
30	ITB-22.1 The deadline for bid submission is 14 th if Feb 2015	Looking into detailing required to put our competitive bid, we request department to provide minimum 15 days of extension in bid submission date.	16.01.2017	Refer to Addendum 1.	26.02.2017
31	Section VIII – GCC 14.1 Necessary facilities for the project site including access roads provision of water electricity, gas, telephone internet.....	Please confirm whether the required water for construction and temporary electricity available on site or to be arranged by bidder	23.01.2017	Please refer to Section VI: Technical specification, General works Clause 2.16 & 2.17.	26.02.2017

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Construction of Sewerage Facilities on the Islands of Hdh.Nolhivaranfaru, K.Thulusdhoo and
K.Himmafushi

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No	Tender Document Ref	Query	Query Date	Response	Response date
32	Import Duty	Are import duty applicable	23.01.2017	Please refer to GCC clause 42.1, PCC clause 42.2 and clause 42.3	26.02.2017
33	Various approvals for	We assume that the various approvals from Maldives government shall be obtained by employer	23.01.2017	Please refer to Section VI: Technical specification, General works Clause 2.14, 2.37 & 2.39.3	26.02.2017
34	General	There is no mention of the Tax Implication/Concessions that may be provided by the Government of Maldives on the said project. We request you to kindly clarify on this point.	15.01.2017	Please refer to GCC clause 42.1, PCC clause 42.2 and clause 42.3	26.02.2017
35	General	It is assumed that no clearances Technical / Environmental / Land acquisition are required and the site would be available to start the work on award. Kindly confirm the same.	15.01.2017	Please refer to GCC clause 20.1, PCC clause 20.1	26.02.2017
36	General	In the Specific Work Experience, experience is sought for "Maritime Construction Works for Installation of Sea Outfalls." We request you to kindly remove this clause or alternately allow the submission of relevant documents (Authorization Letter, Experience Certificate etc.) of the experienced Contractor fulfilling this requirement.	15.01.2017	Please refer to Section III- Evaluation and Qualification Criteria, Qualification 2.4.2 (b)	26.02.2017
37	General	We request you to kindly specify the Payment schedule for the work.	15.01.2017	As per GCC clause 39 to clause 51.	26.02.2017
38	General	We also understand that a Pre-Bid Meeting is being held on 18th Jan 2017. Sir, as the time is really short for us to depute our person for this pre-bid meeting, we request you to kindly share the	15.01.2017	Minutes of the pre-bid meeting are available on Tender board website.	26.02.2017

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Construction of Sewerage Facilities on the Islands of Hdh.Nolhivaranfaru, K.Thulusdhoo and K.Himmafushi

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No	Tender Document Ref	Query	Query Date	Response	Response date
		Minutes of the Meeting with us on e-mail so that we may keep ourselves updated on any new developments related to this tender.			
39	General	Kindly please explain the buried section detail of sea outfall drawing. As per the drawing is it necessary to provide concrete block surrounding throughout the sea outfall pipe line that is to be laid on land area. If so kindly please specify the length of this requirement.	24.01.2017	Please refer to the Drawing no: NO-12, HM-12 and TH-12	26.02.2017
40	General	Is it acceptable to quote for PN10, SDR17 HOPE pipes instead of PN16, SDR11? As per EPA design criteria and technical specification for conventional gravity sewerage system, minimum pressure rating required is PN 6 for sewage pumping mains.	24.01.2017	Please refer to Section VI: Detailed Drawings and the BOQ	26.02.2017
41	General	Kindly please provide detail site layout of all the PS that are to be constructed on roads, which will indicate the location of sump well, valve chamber, control panel and vent stack.	24.01.2017	All Pump stations are submersible type and located on roads. As such the location of the valve chamber, vent and control panel will vary depending on the subsurface conditions of existing utilities. Contractor to determine during construction and submit shop drawing for approval.	26.02.2017
42	General	Advise where to include the cost of concreting works of valve chambers	24.01.2017	Please refer to BOQ.- Sewerage system works, Bill no 1	26.02.2017
43	General	Advise where to include the cost of Traffic duty cast iron access cover for PS and Valve chamber	24.01.2017	Please refer to Addendum 2 Revised BOQ.- Sewerage system works, Bill no 1.7.0	26.02.2017

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No	Tender Document Ref	Query	Query Date	Response	Response date
44	General	What type of contract is this? Lump sum or Measure and Pay	24.01.2017	Measure and Pay	26.02.2017
45	General	Who will be demarcating the roads of reclaimed area so that proposed sewerage network lines could be laid?	24.01.2017	Please refer to Section VI Technical Specifications: General Works. Clause 2.34	26.02.2017
46	General	Advise where to include the cost of training operating staffs. Also please advise the number of staffs to be trained.	24.01.2017	Refer to BOQ- Sewerage System. Bill No.8.3.0.	26.02.2017
47	General	There is existing sewerage lines and septic tanks! Manholes on the roads of all the islands which will be an obstruction for laying the proposed new network lines and manholes. Having all these aforementioned obstructions, kindly please advise on how to lay the proposed network since as per the given BOO and technical specification, existing network and septic tanks should be removed and decommissioned after completion, testing and commissioning of the new system. Refer Technical specification part 1 of General works clause 3.1.3 (b) and Bill nr.3 of BOO for General and Preliminaries.	24.01.2017	Refer to GCC clause 15 and PCC clause 15.1 and Clause 15.2	26.02.2017
48	General	Please Provide existing gravity sewer line connection drawings.	18.01.2017	Please refer to PCC, GCC Clause 15.3.	26.02.2017



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No	Tender Document Ref	Query	Query Date	Response	Response date
49	General	Please provide road surfaces with road length	18.01.2017	Please refer to PCC, GCC Clause 15.3.	26.02.2017
50	General	Please Clarify about the drawing no.NO-STP-22 sludge line DI pipe dia and drawing no.NO-STP-23 sludge line pipe dia.	18.01.2017	Please refer to Drawing No: NO- STP-22	26.02.2017
51	General	Please Clarify size of the flow meter in BOQ item 5.4.02	18.01.2017	Please refer to Technical Specifications General Works 7.21.	26.02.2017
52	In each BOQ (of Hdh.Nolhivaranfaru, K.Thulusdhoo and K. Himmafushi) under Bill no.04 "Provisional Sum. A Maximum of MVR 1,000,000/-" is mentioned.	Please advise the distribution of amount among following : 1.1 : Provisional Sums in 01 General Works 1.2 : Provisional Sums in 02 Gravity Sewerage System 1.3: Provisional Sums in 03 Admin Building.	07.02.2017	Please refer to Revised BOQ in Addendum 2.	26.02.2017
53	Section 6 Technical Specifications	- Sewerage Works, Clause -1.2.4.1 & Clause -6.3 Mention SBR package treatment plant while drawing shows conventional type STP.	07.02.2017	Please refer to Addendum 2.	26.02.2017
54	We note that several BOQ items for mechanical, electrical & instrumentation works for conventional type STP have not been given such as :	3.1). Screens, penstocks & valves. 3.2). Clarifiers. 3.3). Odor Control system, if required. 3.4). Standby Generator including Capacity. 3.5). Electrical panels & cables. 3.6). Chemicals, if any, during operation period (if applicable) 3.7). Details of instrumentation & control. 3.8) .Any sludge treatment equipment's / process.	07.02.2017	Please refer to BOQ 5.2.10 and 5.3.0	26.02.2017

These clarifications are issued pursuant to clause 7.1 of the ITB. Bidders shall acknowledge receipt of this Circular in writing by email or fax to the contact address given in 7.1 of the BDS. This Circular shall be attached to the Contract Agreement and form part of the Contract.



Construction of Sewerage Facilities on the Islands of Hdh.Nolhivaranfaru, K.Thulusdhoo and
K.Himmafushi

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No	Tender Document Ref	Query	Query Date	Response	Response date
55	General	Piping and instrumentation diagram.	07.02.2017	Please refer to Drawings NO-01/01, HM-01/01, TH-01/01 and Section VI- Technical Specification- General Works Instrumentation Specifications, and Addendum 1 - Drawings E-06 to E-14 for all islands.	26.02.2017
56	General	Please provide soil investigation report of each Island showing level of ground water	07.02.2017	Please refer to BOQ 5.1.0 (a)	26.02.2017



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