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جبر علم مرفز فشرب مسل عممهم مربع مرفز فرم من

AMENDMENT 2

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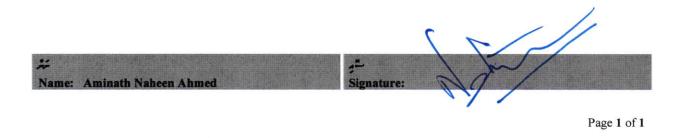
Pkg. No:	PSIP/2016/H		
Issued Date:	18 th August 2016		
Project:	TES/2016/W-084 Construction of B. Eydhafushi Hospital Extention TES/2016/W-085 Construction of B. Kendhoo School- 4 class room, hall and godown		
کتی: Deadline for submission:	6 th September 2016 (1100 hrs)		
۲۵۶ ۲۵۶۰ No. of Pages: -01	BOQ: -00 Drawings: -00		

Please include this clarification when submitting the bid.

ייד להפהל לבידפי באתריקהרא להפיקי באראייניני

- Attached please find the answers for the questions raised regarding the projects
- Attached please find the Revised BOQ and Drawings with this Amendment

Please be informed that the bid opening for this package has been **<u>postponed</u>** to **<u>Tuesday</u>**, 6th September 2016at 1100hrs, at Ministry of Finance and Treasury.



<u>AMENDMENT – 2</u>

PROJECT: - CONSTRUCTION OF 2 STOREY HOSPITAL EXTENSION AT B ATOLL

QUERIES & ANSWERS

#	Query	Answer
1	We would like to know how much space is available for staff accommodation and for stores. Does the contractor need to pay for it? If so please inform in the square feet rate?	 A space for storage within hospital premises is not available. But as per the island council, a space is available from a nearby location. Rates of lease and area of space shall be clarified from island council. Therefore please coordinate with island council. Contractor shall establish a boundary fence around the perimeter of the work site. Rates for this shall be included in site management costs.
2	We would like to know whether temporary free water and free electricity available at site.	 Contractor shall coordinate with utility company to establish temporary electric connection (all fees shall be paid by contractor) No. Desalinated water shall be used for all purposes, ground water shall not be used.
3	Please provide nearest DB Location where permanent electricity will be available for main connection.	• Distance between proposed building and the existing panel board is 25 (twenty) meters. This is the linear length therefore contractor shall consider the approximate cable length when bidding or it is preferred to check the actual cable length from site before bidding.
4	Please specify the existing site condition. If anything needs to be clear please specify the detail. Is there any existing building to be demolished?	• The land clear of vegetation and no existing structures except the existing building to be demolished.
5	According to the specifications, river sand is to be used in the project. Since river sand is not available in the market, we would like to know whether manufactured sand can be used instead.	• Yes. Manufactured sand shall be used for all purpose. In no circumstance local (sea) sand shall be used.
6	We would like to know the water table level (MSL) in this location for dewatering.	• Water table (MSL) is approximately 600- 800 mm in the proposed area.
7	We would like to know the ground water well required or not. Please clarify.	 Yes. A new well shall be made as per drawings, the location will be decided later. Drawing of water well is attached with this amendment.

8	Please provide Electrical main panel location.	 Proposed Location of the main panel is under the stairs (ground floor) of the proposed building.
9	Since masonry block mentioned in the BOQ is solid block both external and internal, and Technical specification has mentioned External wall will be 150 mm thick solid block and internal wall will be 150mm hollow block. Please clarify. And also please clarify block whether Manufacturer sand or Local sea sand.	 Follow the technical specification, all external walls shall be of 150mm solid blocks & all internal walls shall be of 150 mm hollow blocks. All blocks shall be of manufactured sand. In no circumstances local (sea) sand shall be used. Also for masonry and plastering manufactured sand shall be used. Local (sea) sand shall not be used.

• <u>REVISED BILL OF QUANTITY HAS BEEN ATTACHED</u> <u>WITH THIS AMENDMENT.</u>

- WATER WELL DRAWINGS ATTACHED. Item included in revised BOQ attached.
- All internal light bulbs shall be LED lights (1400 lumens Philips or equivalent), which has been included in the revised BOQ attached. External lighting shall be of weather proof lights with 1400 lumens Philips or equivalent bulbs (included in revised BOQ).
- Hydraulics and Drainage Bill Installation of pump system has been included in the revised BOQ.
- Air conditioning bill has been amended, Design, Supply and complete installation of VRV 4 air conditioning system Daikin or equivalent

PROJECT:- CONSTRUCTION OF 2 STOREY 04 CLASS ROOM BLOCK & HALL BLOCK AT B.KENDHOO SCHOOL

Client:- MINISTRY OF EDUCATION

1. Please provide nearest road side DB length from Site?

80 ft. From DB to site.

2. Please specify the existing site condition. If anything needs to be clear please specify the detail. If existing building is there please provide the sizes.

An Old School hall building of 4 classroom and store room has to be demolished from the site.

Length 95 ft, breadth 29ft, height 18.5ft.

3. According to the specifications, river sand is to be used in the project. Since river sand is not available in the market, we would like to know whether manufactured sand can be used instead.

Please refer to technical specification item # 2.3 (Especially #2.3.7)

4. We would like to know the water table level (MSL) in this location for dewatering.

Estimated to be 3ft. However, Contractor needs to visit the site and do an onsite survey / do a desk study using available survey data / past experiences. Estimated

5. We would like to know the ground water well required or not. Please clarify.

There is water well near the site (5 ft approximately) which contractor can use for construction works. As for the new building, please refer to BOQ and drawings.

6. Please provide Electrical main panel and Floor DB's location.

In the space underneath the main staircase half landing slab.

7. Since masonry block mentioned in the BOQ is solid block both external and internal, and Technical specification has mentioned External wall will be 150mm thick solid block and internal wall will be 150mm hollow block. Please clarify. And also please clarify block whether Manufacturer sand or Local sand

Please proceed as per BOQ. And local sea sand can be used for block making.

8. As per Boq Bill no 10 item no 2 mentioned rainwater needs to be connected to existing Collection Tank. Please specify existing tank location.

Approximately 30ft from the new building site. School floor plan has been attached with the email. Water tanks and present hall building (new site) is marked in yellow.

9. Since two separate Boq's are issued, we would like to know whether these two project will be awarded to one contractor or may be awarded to separate two contactors?

All projects included in the package will be awarded to one contractor