



وبرساغ بر برا وبرسائ مرد بردی وی بردر بردی

# **CLARIFICATION 1**

ر و عرو سام سر 1

بئر مثر گهر No:	TES/2020/W-001	
Project:	Construction of Terminal Building and Fire Building at Hoarafushi Airport	
مُرُدُّ Issued Date	February 02, 2020	
بَوْرُدُو مُرَوْدُ No. of Pages: -05	ير. Boq: -00	تورور Drawings: -00

• Answers to the Queries are attached with this Clarification

يتريش Name: Aishath Nadheema Signature:



# <u>CLARIFICATION 1: CONSTRUCTION OF TERMINAL BUILDING AND FIRE BUILDING AT HOARAFUSHI</u> <u>AIRPORT</u>

#### General

- 1. Please inform advance payment 15%
- 2. Please inform performance security 05%
- 3. Please inform intended duration for this project **5-6 months.**
- 4. Please clarify the availability of material storage within the site premises

  Contractor has to provide the storing facilities, Employer will provide only space from Airport boundary.
- 5. Please confirm the source of temporary Electricity & water connection nearby site area **Contractor shall clarify from Island Council**.
- 6. Please provide site condition and demolition of any building or trees need to cut or transported **Not required.**
- 7. Please confirm whether Manufactured rock sand can be used for structural concrete work Can use with all necessary material test reports & documentations.
- 8. Please confirm whether blocks/bricks casted by local sand can be used for masonry works.

Can use with followed by approved method statement.

# **Technical Terminal Building**

9. Lintel & sill beam item and drawing is not given in the BOQ

Refer to the Drawing No: HOA/PT/06A/19. Sill beam not required

10. Toilet water proofing item is not given in the BOQ

Refer to the Specification Clause: 4.5.1

11. Door ME5 (main door) is not given in the Door and window schedule

Refer to the Door / Window Schedule - 1, 2, 3, 4, 5,6 (R1), Drawing No: HOA/PT/12/19, 13/19, 14,19, 15,19, 16/19, 17/19

12. D3, & D5 qty is not given in the BOQ

Refer above Drawings.

 $13. \ \ Checked\ Baggage\ screening\ unit\ doors\ shown\ in\ the\ floor\ plan,\ label\ not\ given\ in\ the\ door$ 

Refer to the Floor Plan (R1) Drawing No: HOA/PT/01/19

14. Lysaght Fascia is shown in Roof structure plan (lower level), item not given in the BOQ

Refer to the Roof Structure & Roof Plan (R1) Lower Level & Upper Level Drawing No: HOA/PT/08/19, 09/19, 10/19, 11/19

15. Aluminium ventilator( designed by specialized contractor) and Aluminium cladding is shown in the section and detail C, item is not given in the BOQ

Refer to the Revised BOQ Passenger Terminal (R2)

16. Toilet STD partition is given in the floor plan, item is not given in the BOQ

Refer to the Revised BOQ (R1) Passenger Terminal (R2)

- 17. BOQ Item no 5.4.1 Boral board exposed ceiling system of qty 955.11 m2 and item no 7.6.1 Refer to the Revised BOQ (R1) Passenger Terminal (R2)
- 18. PVC Interior ceiling system qty of 875.50 is given in the BOQ, ceiling drawing legend is not given Kindly clarify

Refer to the Revised BOQ (R1) Passenger Terminal (R2)

#### Fire station

19. In BOQ item 4.2 & 4.3 only solid block is given, in section drawing (section at Grids (B1-B5) hollow & solid block is shown, kindly clarify

Solid Block as stated in BOQ

20. Ground slab Expansion joint item is not given the BOQ

BOQ says work shall be done as per drawing, Refer Ground Slab RFMNT plan drawing no:  $\rm HOA/FS/11/19$ 

21. W5 qty is not given in the BOQ

Refer to the Revised BOQ(R1) Fire Station with Staff Accommodation (R2)

22. Staircase railing item is not given in the BOQ (shown in the drawing)

Refer to the Revised BOQ (R1) Fire Station with Staff Accommodation (R2)

- 1. Explain Difference in Drawing and BO
- a) Ground floor slab at Garage area Drawing -150mm Thick BOQ 100mm Thick Refer to New Drawing (R2) and new BOQ (R1)
- b) Ground floor slab at Garage area
- 23. Drawing -T10 @ 200 C/C BOQ R6r @ 300 C/C
  - c) 80mm Thick Cement Screed
- 24. Drawing R6 @ 200 C/C BOQ 4.5mm thick PVC mesh reinforcement of 25mmx25mm grid
  - d) Cement Screed
- 25. Drawing -25mm Thick (Refer Section XX, Page No 07) BOQ 50mm Thick 50 mm is on steps. Refer to New Drawing (R2) and new BOQ (R1)
  - e) External Masonry Wall
- 26. Drawing -Hollow Block (Refer Sextion YY, Page No 08) BOQ Solid Block Refer to New Drawing (R2) and new BOQ (R1)
  - f) Upper Roof Framing
- 27. Drawing "C "Purlins 35 x 75 or Square pipe
- 28. BOQ " C "Purlins 35 x 100 or Square pipe

Refer to New Drawing (R2) and new BOQ (R1)



- 29. Items not included in the BOQ
  - a) Stair Railing
  - b) RC Ramp

## Refer to New Drawing (R2) and new BOQ (R1)

30. Please provide Planter box location and drawing

Planter box location will be within premises of building but will be identified during construction. Qty is given in area so bidders have no issues to quote price.

#### PASSENGER TERMINAL

- 31. Explain Difference in Drawing and BOQ
  - c) Roof Framing
     Drawing -" C "Purlins 35 x 100 or Square pipe BOQ " C

     "Purlins 50 x 100 or Square pipe

# Refer to New Drawing (R2) and new BOQ (R1)

c) Fascia Board Drawing - 25x250mm BOQ -25x200mm

Refer to New Drawing (R2) and new BOQ (R1)

d) Interior Floor Tiles Drawing - 600x600mm BOQ - 300x300mm

Refer to New Drawing (R2) and new BOQ (R1)

- 32. Items not included in the BOQ
  - o Urinal Refer to BOQ (R1)
  - o Fire Fighting not required
  - o Roller Shutter and dust control curtain required
  - o Conveyor not required
  - o Counter not required
  - o PA System Not required
- 33. No details in the ceiling layout

Refer to New Drawing (R2) and new BOQ (R1)

#### **COMMON**

34. Please clarify the availability of material storage and Accommodation with in the site Contractor has to provide the storing, accommodation facilities, Employer will provide only space from Airport boundary.

## Contractor shall clarify from Island Council.

35.Is there any specific restriction or requirement on construction activity?

No.

 $36. \ Please \ provide \ distance \ from \ existing \ main \ electrical \ source \ \ to \ the \ building$ 

Contractor shall clarify from Island Council.

37. Can we use manufacture sand for concrete and masonry work?

Can use with all necessary material test reports & documentations.

38. Can we use White sand for Block making?

Can use with followed by approved method statement.

39. Do we want to include Main Panel Board? If yes, please provide the location?

**Not Required** 

40. Please provide distance from existing sewerage network point to the building

Contractor to verify from Island Council

41. : Please provide distance from existing water network point to the building

Contractor to verify from Island Council

42. Please provide the drawings in auto cad format enabling u to measure and recheck the BOQ provided.

Once the contact is the award to the Winning Bidder Cad files will be organised

43. Is client have any specific brand for below items,

No specific brand but Catalogues, Boucher's shall submit for approval to the client before purchase

- o AC
- o Panel Board
- o Electrical Fixtures
- o Sanitary Fixtures



