



THE UNITED REPUBLIC OF TANZANIA

MINISTRY OF WORKS

TANZANIA NATIONAL ROADS AGENCY



*When you reply please specify:*

**Ref No.** CB.390/431/04

**Date:** 18<sup>th</sup> January, 2024

**To:** All Prospective Bidders

**RE: REHABILITATION AND UPGRADING OF LAKE MANYARA AIRPORT:**  
**TENDER NO. AE/001/2022-23/HQ/W/09 (TZ-TANROADS-383623-CW-RFB)**

Please refer to the above heading.

2 Pursuant to Sub-Clauses 7.1 and 8.1 of the Instruction to Bidders, TANROADS issues the attached **Clarification No. 1** and **Addendum No. 1** respectively, to the Bidding Documents.

Eng. D. L. Mtenga  
**ACTING CHIEF EXECUTIVE**



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**THE UNITED REPUBLIC OF TANZANIA**

**MINISTRY OF WORKS**

**TANZANIA NATIONAL ROADS AGENCY**



**REHABILITATION AND UPGRADING OF LAKE MANYARA AIRPORT**

**TENDER No.: AE/001/2022-23/HQ/W/09 (TZ-TANROADS-383623-CW-RFB)**

**Clarification No. 1**

**Date: 18<sup>th</sup> January, 2024**

With reference to the question prospective bidders and pursuant to Instructions to Bidders ITB 7.1, TANROADS is herewith providing clarifications as follows:

S/N	Questions Asked	Responses
1.	<p>As the scope of work involves Construction of Terminal Building and Runway, Apron of the Airport, we want to undertake a detailed physical site visit to assess the local site conditions and to collect the various information needed from ground – which feel, are critical to make comprehensive offer with accurate pricing and most importantly, be able to complete the project within the stipulated time when awarded. In order to submit a competitive bid after completion of the site visit, we request you to consider extension of bids submission date by 6 weeks from the present due date of January 26, 2024.</p>	<p>Refer Addendum No. 1 to the Bidding documents</p>
2.	<p>Page 166: Cl. 1.3 (a) (ii) of Part A - Contract Data, Sec IX Particular Conditions: Electronic transmission system - Not Applicable. We request you to consider "email" as an accepted electronic transmission system.</p>	<p>Bidders are advised to abide by the Requirements of the bidding documents.</p>
3.	<p>Page 167: Cl. 4.2 of Part A – Contract Data, Sec IX Particular Conditions: Performance Security - The Performance Security will be in the form of a "demand guarantee" in the amount(s) of eight (8) percent of the Accepted Contract Amount and in the same currency (ies) of the Accepted Contract Amount. Considering current trend in construction industry where Performance Security is in the range of 3% to 5% of Contract Amount, we request you to reduce the Performance security to 5% of the Accepted Contract Amount.</p>	<p>Bidders are advised to abide by the Requirements of the bidding documents.</p>
4.	<p>Page 168: Cl. 8.8 of Part A – Contract Data, Sec IX Particular Conditions: Delay damages payable for each day of delay - 0.05% of the Accepted Contract Amount, less provisional sum for DAAB. Maximum amount of delay damages - 10 % of the Accepted Contract</p>	<p>Bidders are advised to abide by the Requirements of the bidding documents.</p>

S/N	Questions Asked	Responses
	Amount less provisional sum for DAAB. We request you to reduce the delay damages for each day of delay to 0.025% of Accepted Contract Amount and Maximum delay damages to 5% of Accepted Contract Amount.	
5.	Page 169: Cl. 14.6.2 of Part A – Contract Data, Sec IX Particular Conditions: Minimum Amount of Interim Payment Certificates - 2% of the Accepted Contract Amount. We request you to reduce the minimum amount of Interim Payment Certificate to 1% of the Accepted Contract Amount.	<i>Bidders are advised to abide by the Requirements of the bidding documents.</i>
6.	Page 169: Cl. 14.7 a of Part A – Contract Data, Sec IX Particular Conditions: Period of payment of Advance Payment to the Contractor - 84 days: We request you to reduce the Period for the release of Advance Payment to 21 days after the Employer receives Advance Payment Certificate, to enable the Contractor to maintain a healthy cash flow.	<i>Bidders are advised to abide by the Requirements of the bidding documents.</i>
7.	Page 169: Cl. 14.7 b(i) of Part A – Contract Data, Sec IX Particular Conditions: Period for the Employer to make interim payments to the Contractor under Sub-Clause 14.6 (interim Payment) - 84 days: We request you to consider the Period for release of Interim Payments as 56 days, to enable the Contractor to maintain a healthy cash flow.	<i>Bidders are advised to abide by the Requirements of the bidding documents.</i>
8.	Page 168: Cl. 14.2 of Part A – Contract Data, Sec IX Particular Conditions: Total advance payment - 15% Percentage of the Accepted Contract Amount payable in the currencies and proportions in which the Accepted Contract Amount is payable: Considering the significant expenditure during initial period of Project, we request you to provide 20% of Accepted Contract Amount as total advance payment.	<i>Bidders are advised to abide by the Requirements of the bidding documents.</i>

S/N	Questions Asked	Responses
9.	<p>Page 170: Cl. 19.1 of Part A – Contract Data, Sec IX Particular Conditions: Permitted deductible limits The minimum insurance amounts and deductibles shall be:</p> <p>(a) insurance required for the Works: <b>TZS 10,000,000</b>;  (b) insurance required for Goods: <b>TZS 1,000,000</b>;  (c) insurance required for liability for breach of professional duty: <b>Not Applicable</b>;  (d) insurance required against liability for fitness for purpose (if any is required): <b>0</b>;  (e) insurance required for injury to persons and damage to property: <b>0</b>;  (f) insurance required for injury to employees: <b>0</b>; and  (g) other insurances required by Laws and by local practice: <b>5% of the claim</b>.</p> <p>"We observe that only the minimum insurance amounts are mentioned and no deductible limits are mentioned. We request you to provide deductible limits for all insurances."</p>	<p>Bidders are advised to abide by the Requirements of the bidding documents.</p>
10.	<p>170: Cl. 19.2.1(b) of Part A – Contract Data, Sec IX Particular Conditions: Additional amount to be insured (as a percentage of the replacement value, if less or more than 15%) – None: Since, in Contract data the word "None" is mentioned, we understand that clause 19.2.1 (b) is entirely deleted and not applicable. Please confirm.</p>	<p>Bidders are advised to abide by the Requirements of the bidding documents.</p>

S/N	Questions Asked	Responses
11.	<p>Page 170: Cl. 19.2.1(iv) of Part A – Contract Data, Sec IX Particular Conditions: List of Exceptional Risks which shall not be excluded from the insurance cover for the Works – None: "Since no list is given for the Exceptional Risks which shall not be excluded from insurance cover, we understand that all the risks arising out of Exceptional Events are to be excluded from the insurance cover to be provided by the Contractor. Please confirm.</p>	<p><i>Bidders are advised to abide by the Requirements of the bidding documents.</i></p>
12.	<p>Page 171: Cl. 19.2.3 of Part A – Contract Data, Sec IX Particular Conditions: Period of insurance required for liability for breach of professional duty - The Contractor shall maintain this insurance for the whole period of the contract. "We understand that no insurance is required for liability for breach of professional duty, therefore, this clause 19.2.3 is not applicable. Please Confirm."</p>	<p><i>Bidders are advised to abide to the Requirements of the bidding documents.</i></p>
13.	<p>Page 176: Cl. 2.6 of Part B - Special Provisions, Sec IX Particular Conditions: "Employer-Supplied Materials and Employer's Equipment. [If Employer- Supplied Materials are listed in the Employer's Requirements for the Contractor's use in the execution of Works, the following provisions may be added] [If Employer's Equipment are listed in the Specification for the Contractor's use in the execution of Works, the following provisions may be added]:</p>	<p><i>Bidders are advised to abide by the Requirements of the bidding documents.</i></p>
14.	<p>Page 197: Cl. 16.3 of Part B - Special Provisions, Sec IX Particular Conditions: "Contractor's Obligations After Termination [If the Employer has made available any Employer-Supplied Materials and/or Employer's Equipment in accordance with Sub-Clause 2.6, include the</p>	<p><i>Bidders are advised to abide by the Requirements of the bidding documents.</i></p>

S/N	Questions Asked	Responses
15.	<p>following:]. We understand that the content provided in square bracket is only for the guidance of tender drafter and does not apply to the bidders.</p> <p>Also, since no Employer-supplied Materials and Employer's Equipment are listed in the Employer's Requirements, moreover the document titled Employer's Requirements does not form the part tender, this sub-clause is not applicable. Please confirm. "</p> <p>Page 198: Cl. 17.1 of Part B - Special Provisions, Sec IX Particular Conditions: "Responsibility for Care of the Works.</p> <p>[If Employer- Supplied Materials are listed in the Specification for the Contractor's use in the execution of Works, include the following provision. See also Sub-Clause 2.6 [Employer-Supplied Materials and Employer's Equipment]]</p> <p>[If Employer's Equipment are listed in the Employer's Requirements for the Contractor's use in the execution of Works, include the following provision. See also Sub-Clause 2.6 [Employer-Supplied Materials and Employer's Equipment]]</p> <p>We understand that the content provided in square bracket is only for the guidance of tender drafter and does not apply to the bidders.</p> <p>Also, since no Employer-supplied Materials and Employer's Equipment are listed in the Employer's</p>	<p><i>Bidders are advised to abide by the Requirements of the bidding documents.</i></p>

S/N	Questions Asked	Responses
	Requirements, moreover the document titled Employer's Requirements does not form the part tender, this sub-clause is not applicable. Please confirm.	
16.	<p>Page 165: Part A – Contract Data - Sub Clause Reference 1.1.84: Time for Completion - 18 months inclusive of 3 months mobilization period. "The Bidder request Employer to kindly confirm if the Airport needs to be maintained operational during the Construction period of 18 months. If yes then please provide following details:</p> <ol style="list-style-type: none"> <li>1. Number of Flights operated per day and whether we would be allowed to work in Airside for the runway extension works during flight landing &amp; take-off.</li> <li>2. Time duration (in months / days) that will be provided for the rehabilitation of the existing runway portion.</li> <li>3. As we understand from the video &amp; scope, the existing runway needs to be repaired &amp; widened to handle Code 2C please reconfirm if we need to excavate the existing road build-up section and relay as per the design or just widen the existing lane and lay the asphalt.</li> </ol>	<p>Bidders are advised to abide by the Requirements provided in the bidding documents.</p>
17.	<p>Page 167: Part A – Contract Data - Sub Clause Reference 2.1: Time for access to the Site - No later than the Commencement Date. The bidder request Employer to kindly confirm if the entire land for the Airport development is acquired and will be available for construction from day 1 of the Project.</p>	<p>The Land for Airport development is acquired.</p>
18.	<p>General: The bidder request Employer to kindly confirm if the land for temporary setup of Project Infrastructure facilities such as Workmen Colony, Site offices, Staff</p>	<p>Bidders are advised to abide by the Requirements of the bidding documents.</p>



S/N	Questions Asked	Responses
	colony, Batching Plant, etc would be provided free of charge.	
19.	<p>Page 167: Part A – Contract Data - Sub Clause Reference 4.2: Environmental and Social (ES) Performance Security - The ES Performance Security will be in the form of a “demand guarantee” in the amount(s) of two (2%) of the Accepted Contract Amount and in the same currency (ies) of the Accepted Contract Amount.</p> <p>The bidder request Employer to kindly confirm the obligations to be performed by the Contractor for fulfilling the requirement of ES Performance Security.</p>	<p><i>Bidders are advised to abide by the Requirements of the bidding documents.</i></p>
20.	<p>Page P1-7: 1. Part 1 Preliminary Documents- revised 2022 - Sl. No. 1.1.03.6 d): "d) Height Restrictions</p> <p>No item of plant or materials shall penetrate the obstacle clearance surface contours without the permission of the Engineer. Penetration of these surfaces may be limited to ensure the safe operation of aircraft.</p> <p>Notwithstanding the above, any item of plant or materials more than 3 metres higher than the finished pavement level shall obtain the Engineer's permission before use. The bidder request Employer to kindly confirm the whether Tower crane / Mobile crane can be deployed for the Terminal Building and other Structure construction works. Also mention the allowable height of cranes that can be used for Building construction without restriction.</p>	<p><i>Bidders are advised to abide by the Requirements of the bidding documents.</i></p>
21.	<p>Page P1-11: 1. Part 1 Preliminary Documents- revised 2022 - Sl. No. 1.1.04.4: Site Survey: Within the first 14 days of the Contract Period and before any existing</p>	<p><i>Confirmed.</i></p>

S/N	Questions Asked	Responses
22.	<p>pavements or ground levels are disturbed, the Contractor shall satisfy himself that the existing ground levels as indicated in the contract are correct. Should the Contractor wish to dispute any levels he shall submit to the Engineer a schedule of the position of the levels considered to be in error and a set of revised levels. The existing ground relevant to the disputed levels shall not be disturbed before the Engineer's decision as to the correct levels is given.</p> <p>The Bidder request Employer to confirm if there is any existing Topographic Survey along with Bench mark coordinates and also request to confirm if the design of Drainage and pavement has been done incorporating the existing topographic conditions of the locality, as Design is not the responsibility of the Contractor.</p> <p>Bidder requests Employer to share the topographic survey for information.</p>	<p>Topographical data shall be provided to the successful bidder.</p>
	<p>Page P1-21: 1. Part 1 Preliminary Documents- revised 2022 - Sl. No. 1.1.10: The houses, offices and installations, etc. including all required equipment to be provided under this Contract shall be handed over to the Engineer in finished and fully habitable condition not later than 4 months after the Engineer's order to commence Work (according to the relevant clause of the Conditions of Contract) and such buildings shall be to the entire satisfaction of the Engineer. The Bidder request Employer to clarify what is the time duration allocated for the construction of Employer &amp; Engineer facilities as it is mentioned as 4 months in 1.1.10</p>	<p>Bidders are advised to refer to the information provided in the bidding documents for pricing the bids</p>

S/N	Questions Asked	Responses
	against 3 months mentioned as mobilization duration in Contract data.	
23.	Page P1-18: 1. Part 1 Preliminary Documents - revised 2022 - Sl. No. 1.1.07.3: Approval of Programmes. The bidder request Employer to kindly confirm approval duration for the Programme.	Bidders are advised to abide to the Requirement provided in the Contract data.
24.	Page P1-33: 1. Part 1 Preliminary Documents- revised 2022 - Sl. No. 1.1.10.8: Vehicles for the Engineer and Employer: The bidder request Employer to kindly confirm whether the facilities and Vehicles for Employer / Engineer should be provided for construction (18 months) and Defects liability period (12 months) or only for Construction period (18 months).	Bidders are advised to refer to the information provided in the bidding documents for pricing the bids.
25.	Page P1-20: 1. Part 1 Preliminary Documents- revised 2022 - Sl. No. 1.1.10: ENGINEER'S ACCOMMODATION AND ATTENDANCE UPON ENGINEER AND HIS SITE PERSONNEL: The bidder request Employer to kindly confirm whether the facilities and Vehicles for Employer / Engineer should be provided for construction (18 months) and Defects liability period (12 months) or only for Construction period (18 months).	Bidders are advised to refer to the information provided in the bidding documents for pricing the bids.
26.	Page P1-35: 1. Part 1 Preliminary Documents- revised 2022 - Sl. No. 1.1.17: Water to be Removed. The bidder request Employer to kindly confirm if there is any provision of public storm and sewage water drainage near the Airport site, wherein we shall make the connection from the site facilities.	There is no public storm and sewage water drainage.
27.	Page P1-34: 1. Part 1 Preliminary Documents- revised 2022 - Sl. No. 1.1.13: Water for the Works. The bidder request Employer to kindly confirm if there is any	No provision of metered potable water supply point at the Airport site.

S/N	Questions Asked	Responses
28.	<p>provision of metered potable water supply point near the Airport site, wherein we shall make the connection from the site facilities and accordingly make payment to the concerned Government department for our usage.</p> <p>Page P1-34: 1. Part 1 Preliminary Documents- revised 2022 - Sl. No. 1.1.14: Electricity for the Works. The bidder request Employer to kindly confirm if there is any provision of metered electricity supply point near the Airport site, wherein we shall make the connection from the site facilities and accordingly make payment to the concerned Government department for our usage.</p>	<p>No provision of metered electric supply point at the Airport site.</p>
29.	<p>Page P1-43: 1. Part 1 Preliminary Documents- revised 2022 - Sl. No. 2. "Protection of trees</p> <ul style="list-style-type: none"> <li>Contractor must preserve all trees, which are not specifically required to be cleared or removed. The Vegetation, (trees and grasses) shall be planted at the exhausted areas such as borrow pits, quarry areas, campsite, and diversion and stockpiled materials at storage yards in the major villages streets and centers. Monthly Progress reports should be produced reflecting a number of trees planted, area covered with grass and shrubs, number of villages along the road planted with trees, number of borrow pits and quarry site planted with trees/grass in accordance with Section 1705(a) of the Standard Specifications for Road Works (2000).</li> </ul> <p>The Bidder requests Employer to confirm if the Protection of Trees is a payable item or not?</p>	<p>Bidders are advised to abide by the Requirements of the bidding documents.</p>
30.	<p>Sub-Clause 14.1. The Contract Price. Please confirm that applicable Import / Customs Duties are exempted for Import of Materials and Equipment which are going to be used / fixed permanently in the Project.</p>	<p>Bidders are advised to abide by the Requirements of the bidding documents.</p>

<b>S/N</b>	<b>Questions Asked</b>	<b>Responses</b>
31.	General: Please confirm that profit repatriation from Employer's country is permitted for this project without any tax implications.	Bidders are advised to consult appropriate authorities.
32.	General: Please confirm that Statutory approvals for commencing the works at site, viz. Planning Authority, Electricity Board, Municipal Corporation, Environmental clearances, etc. are available for the Project.	All Statutory approvals for commencing the works at site are available for the Project.
33.	Sub-clause 13.4 - Provisional Sums: The following is inserted as the penultimate paragraph: The Provisional Sum shall be used to cover the Employer's share of the DAAB members' fees and expenses, in accordance with Clause 21. No prior instruction of the Engineer shall be required with respect to the work of the DAAB. The Contractor shall submit the DAAB members' invoices and satisfactory evidence of having paid 100% of such invoices as part of the substantiation of those Statements submitted under Sub-Clause 14.3. Bidder request Employer to confirm how much % of Overheads and Profit is to be considered for DAAB expenses under provisional sum	Overheads and Profit is not considered.
34.	BOQ Summary: The sl. No. G and H, seems to have duplication. Bidder requests Employer to check and reissue the BOQ as the 'Bid Price - K' formula needs to be updated accordingly.	Bidders are advised to abide by the Requirements of the bidding documents.
35.	BOQ Summary: The sl. No. H and J, seems to have duplication of VAT 18%. Bidder requests Employer to check and reconfirm if the formulae mentioned in the Summary needs to be followed	Bidders are advised to abide by the Requirements of the bidding documents.
36.	BOQ Summary: The sl. No. K - Bid Price, doesn't include the Provisional Sum items 'B'. Bidder request Employer to check and reconfirm the same.	Bidders are advised to abide by the Requirements of the bidding documents.

S/N	Questions Asked	Responses
37.	<p>Page 48: ITB 17.6: (a) Contractor's proposed subcontracting: Maximum percentage of subcontracting permitted is: 40% of the total Contract Amount. Bidders planning to subcontract more than 10% of total volume of work shall specify, in the Letter of Bid, the activity (ies) or parts of the Works to be subcontracted along with complete details of the subcontractors and their qualification and experience.</p> <p>(b) Bidders proposing to subcontract shall specify in Section IV- Bidding Forms, the activity (ies) or parts of the Works to be subcontracted along with complete details of the subcontractors and their qualifications. We propose to submit the list of Subcontractors upon successful contract signing. Kindly confirm your acceptance.</p>	<p>Bidders are advised to abide by the Requirements of the bidding documents.</p>
38.	<p>Specifications: Bidder request Employer to confirm if there is any list of Approved Makes for Civil, Architectural, MEP, ELV and Airport Systems (if any) available. If no then what is the process of selection of materials?</p>	<p>There is no list of approved vendors, manufactures and supplier. However, the Airport Operator TAA prefer to use system that re similar to those installed in other airports or those which can easily interface with existing infrastructure.</p> <p>The selection process, the bidder will submit a list of at least three (3) suppliers or manufactured for each special systems and equipment for approval.</p>
39.	<p>General: In Lake Manyara Airport Project, the Terminal Building needs to be demolished as it is falling within the Apron area. Please confirm that the provision of temporary / alternative Terminal Building is not in the current scope of works.</p>	<p>Bidders are advised to abide by the Requirements of the bidding documents.</p>

S/N	Questions Asked	Responses
	<p>If it is covered then please share the drawings and specifications for the interim temporary Terminal Building for submitting the cost for the same.</p>	
40.	<p>General: Bidder request Employer to confirm if a part of the Access road is crossing existing stream as in the Hydrological report. If so the design, drawing and BOQ of the same to be shared for pricing purpose.</p>	<p>Bidders are advised to abide by the Requirements of the bidding documents.</p>
41.	<p>2. Specification: Kindly provide detailed specification for MEP Systems along with Approved Make list.</p>	<p>Part 10 to 14 of the Specification is dedicated for MEP.</p>
42.	<p>Vol. 2 – Drawings: 3. Drawings (Civil, AGL, NAVIDS &amp; Arch) - 5. Architectural - DRAWINGS COMBINED: Kindly provide all the drawings in Auto Cad format.</p>	<p>Bidders are advised to use the provided Drawings.</p>
43.	<p>General: We request you to provide the Detailed Project Report for better understanding of the scope of project.</p>	<p>All necessary Documents for Bidding purposes have been provided.</p>
44.	<p>Vol. 2 – Drawings: 3. Drawings (Civil, AGL, NAVIDS &amp; Arch) - 5. Architectural - DRAWINGS COMBINED. MEP services layouts with equipment sizing available, kindly confirm whether to follow same design intent.</p>	<p>Bidders are advised to abide by the Requirements of the bidding documents.</p>
45.	<p>Vol. 2 – Drawings: 3. Drawings (Civil, AGL, NAVIDS &amp; Arch) - 5. Architectural - DRAWINGS COMBINED. Electrical SLD is not visible properly, Kindly provide Electrical SLD's in viewable format.</p>	<p>The Electrical SLD are provided in PDF format. Please refer to Electrical Drawing part of the Bidding Document.</p>
46.	<p>General: Kindly confirm the power taken from electricity board in our scope or not.</p>	<p>Bidders are advised to abide by the Requirements of the bidding documents.</p>
47.	<p>General: We assume that the main Incoming IT Cable from service provide till site not in our scope.</p>	<p>The main Incoming IT Cable from service provide at site is in the scope of the Bidder.</p>
48.	<p>General: We assume that the water supply will be available at project plot boundary. From Plot boundary to internal distribution is in GC scope.</p>	<p>No water supply available.</p>

S/N	Questions Asked	Responses
49.	General: We assume that the Sewer drainage network is available at project plot boundary. From Plot boundary to Govt Sewer network is not in GC scope.	There is no Sewer drainage network.
50.	General: "We presume that, Art work is not the scope of the contractor. If so, kindly provide the detailed specifications & BOQ."	Art work is not part of the assignment.
51.	General: Integration of Existing services: Please confirm we need to integrate with Existing services if any? If yes then request you to please provide the same.	There are no existing services for integration.
52.	General: Regarding Water Quality: Please provide Source of water and water test report.	It is Bidder's responsibility to secure sources of water and conduct relevant tests in accordance with the requirements of the bidding documents.
53.	General: Electrical Services: Please Confirm the LT Feeder breaker capacity as per Tanzania Electricity boards.	It is the Bidder's Responsibility to confirm.
54.	General: Regarding Water Quality: Please provide Source of water and water test report.	It is Bidder's responsibility to secure sources of water and conduct relevant tests in accordance with the requirements of the bidding documents.
55.	BOQ - 9.0 - HVAC SYSTEM INCLUDING ELECTRIFICATION WORKS: Item no 24/ 25/35/51-TFA AHU (catered by condenser G28-32, 34); G32, 34, Feeder B-5; Double skin floor mounted outdoor type; 0.8TR; 640CFM  TFA AHU (catered by condenser G13-G17); G16- G36, Feeder B4; Double skin floor mounted outdoor type; 3.1TR; 2580CFM  TFA AHU (catered by condenser G18-G20 & G21, G24); G64, Feeder D-2; 3.3TR; 2700CFM	Please refer to Part 12 of the Specification.



S/N	Questions Asked	Responses
	TFA AHU (catered by condenser F45); F17-24, Feeder B-6; Double skin floor mounted outdoor type; 2.5TR; 2000CFM" Kindly provide static pressure of TFA & detailed specifications.	
56.	BOQ - 9.0 - HVAC SYSTEM INCLUDING ELECTRIFICATION WORKS: VRF System BOQ - Only IDU & ODU description is mentioned, To complete the system we require BOQ for Refrigerant Piping, Drain Piping, Electrical power & control cables & Cable trays.	Please refer to the HVAC BOQ.
57.	BOQ - 9.0 - HVAC SYSTEM INCLUDING ELECTRIFICATION WORKS: Communication module for centralized controller with server & BACnet software controlling split type VRV units, exhaust fans & smoke extractors - Unit is M2: Item is not clear, Unit of Measurement is mentioned in M2.	The unit of measurement is "Sqm" (m <sup>2</sup> ).
58.	8.0 - MECHANICAL WORKS FOR BUILDINGS: Rolling Shutter & Air Curtains: Kindly provide the size of rolling shutter & air curtain.	Please refer to the Architectural Drawings.
59.	7.0 - FIRE FIGHTING SYSTEMS VI - GAS FLOODING SYSTEM -Design, Supply, Installation, Testing and Commissioning of Clean Gas (FK-5-1-12 or HFC - 227ea) based Fire protection (with min gas concentration as specified in NFPA-2001) of Electrical Panels by gas flooding inside the Panels, complete with fire Trace Tubes to cover all compartments of the Panel, in the Rooms as indicated in the Drawings. Kindly provide the size of Panel/Room.	Please refer to the Architectural Drawings.
60.	General: Project Duration: As this project involves a lot of different activities, considering the initial 6 months mobilization period / Design Period, we request you to	Bidders are advised to abide by the Requirements of the bidding documents.

S/N	Questions Asked	Responses
	<p>kindly please consider the project duration as 30 Months instead of 18 months.</p>	
61.	<p>GCC: Cl.13.6: Change in law: Subject to the following provisions of this Sub-Clause, the Contract Price shall be adjusted to take account of any increase or decrease in Cost resulting from a change in:</p> <p>(a) the Laws of the Country (including the introduction of new Laws and the repeal or modification of existing Laws);</p> <p>(b) the judicial or official governmental interpretation or implementation of the Laws referred to in sub-paragraph (a) above;</p> <p>(c) any permit, permission, license or approval obtained by the Employer or the Contractor under sub-paragraph (a) or (b), respectively, of Sub-Clause 1.12 [Compliance with Laws]; or</p> <p>(d) the requirements for any permit, permission, licence and/or approval to be obtained by the Contractor under sub-paragraph (b) of Sub-Clause 1.12 [Compliance with Laws], made and/or officially published after the Base Date, which affect the Contractor in the performance of <u>obligations</u> under the Contract. In this Sub-Clause change in Laws means any of the changes under sub-paragraphs (a), (b), (c) and/or (d) above.</p> <p>If the Contractor suffers delay and/or incurs an increase in Cost as a result of any change in Laws, the Contractor shall be entitled subject to Sub-Clause 20.2 [Claims for Payment and/or EOT] to EOT and/or payment of such Cost. This change in law clause only covers the effect of change in Law in Tanzania.</p>	<p><i>Bidders are advised to abide by the Requirements of the bidding documents.</i></p>

S/N	Questions Asked	Responses
	<p>However, the contractor shall procure goods and services from Other countries.</p> <p>If there is any change in law which increases the price of goods and services in other countries, then there will be substantial effect on the contractor which cannot be envisaged at this stage.</p> <p>We hereby request you to cover the effect of Change in Law in other countries under this clause.</p>	
62.	<p>Contract Data: Cl.14.3: Percentage of retention - 10% Limit of Retention - 5%.</p> <p>1. We request you to reduce the limit of retention money to 5% of Contract Price in order to enhance the cash flow. 2. We also request you to allow the Contractor to submit upfront bank guarantee in place of cash retention.</p>	<p><i>Bidders are advised to abide by the Requirements of the bidding documents.</i></p>
63.	<p>General: Utility shifting: We understand that, if any shifting of utilities is required the same shall be taken care by the Employer. (i.e covered under provisional sum).</p>	<p><i>Bidders are advised to abide to the Requirement provided in the bidding documents.</i></p>
64.	<p>General: Water: We request you to provide free of cost water for construction purpose.</p>	<p><i>Bidders are advised to abide the Requirements of the bidding documents.</i></p>
65.	<p>General: Land Acquisition: Kindly please clarify the Land acquisition status for the project</p> <ol style="list-style-type: none"> <li>1. Total Land required for the project;</li> <li>2. Extent of government and private land to be acquired;</li> <li>3. Land already acquired by the employer; and</li> <li>4. Balance land yet to be acquired by employer and its present status"</li> </ol>	<p><i>All the Land required for the Works has been acquired.</i></p>

S/N	Questions Asked	Responses
66.	<p>General: Details about restriction for vehicle movement: Please note that execution of work involves huge no of tippers/dumpers movement in airport operation area for catering large quantity of construction material. Please elaborate following points related to vehicle movements:</p> <p>a) Safety Restrictions;  b) Traffic Restrictions;  c) Timing Restrictions; and  d) Entry Exit Plan.</p>	<p>Safety and operational procedure shall be provided to the successful bidder after training from the Airport operator on safety and security requirements</p>
67.	<p>BOQ: PITCHING, STONEWORK AND PROTECTION AGAINST EROSION- Item No 1.15: Please provide the thickness of stone pitching work as item is in sqm</p>	<p>The Thickness for Stone pitching shall be 200mm.</p>
68.	<p>Vol-2: Vol-2 Drawings: Please provide the Drawings in CAD format.</p>	<p>Bidders are advised to use the provided Drawings.</p>
69.	<p>Vol-1B- Bill of quantities: Building Civil work- Item no:- 11.03- Signages: Kindly provide the Detail drawings for the size and material and appearance of the Signages</p>	<p>Material and appearance of the Signage are provided in Bidding Drawings.</p>
70.	<p>Vol-1B- Bill of quantities: Building Civil work- Item no:- 11.04- Fittings and Furnishings: Kindly provide us the detail drawings</p>	<p>Refer to the provided Bidding drawings.</p>
71.	<p>Vol-1B- Bill of quantities: Building Civil work: We understand that the quantity mentioned under Building civil work consist of Proposed Terminal and ARFF Buildings only.</p>	<p>The Quantities also include for Underground water tank, Gate office, Garbage Room</p>
72.	<p>Vol-1B- Bill of quantities: Building Civil work: SECTION- I: EARTH WORK: Item 1.01- Excavation in Soil- 4,622 Cum: Item 1.02 Filling with available Earth - 2580 Cum: Please clarify whether the balance excavated earth needs to be disposed within 50 meter lead only.</p>	<p>Bidders are advised to abide by the Requirements of the bidding documents.</p>

S/N	Questions Asked	Responses
73.	<p>Vol-1B- Bill of quantities: Building Civil work: SECTION-III: Reinforced cement concrete: Item 3.03- Foundations, footings, base of columns and plinth beam: Item 3.04 Prefabricated shuttering for floor Roofs". Request you to provide a break up of Columns, Beams and Slabs for Optimum costing.</p>	<p>Bidders are advised to abide by the Requirements of the bidding documents.</p>
74.	<p>Vol-1B- Bill of quantities: Building Civil work: Section-VIII: DOORS / WINDOWS/ PARTITION WALLS: needs to quoted with all necessary ironmongery, accessories, hardware, gaskets, anchors and protective coatings etc: As we need to quote the Doors in Numbers, Request you to provide us the Schedule of Doors along with the details of Hardware and Ironmongery.</p>	<p>Refer to Bidding Document Vol 1B-Part 1-Bidding procedures Section IV-BoQ.</p>
75.	<p>Vol-1B- Bill of quantities: Building Civil work: Section-VIII: DOORS / WINDOWS/ PARTITION WALLS: Item no. 8.07 - Providing, Supplying, design, Installation, Testing and commissioning of Automatic Sliding Sensor Glass Door. Provide us the detailed drawing for the same.</p>	<p>Refer to the provided Architectural Bidding drawings.</p>
76.	<p>Page 141 of Section IV Bidding Forms: Appendix A to Financial Part: Schedules: Bill of Quantities / Schedules of Prices- The quantities given in the Bill of Quantities are estimates, and are given to provide a common basis for Bidder and their accuracy or inaccuracy shall in no way affect the validity of the Bidder or any Contract based thereon. The basis of payment shall be the actual quantities of work ordered and carried out, as measured by the Contractor and verified by the Engineer and valued at the rates and prices Bidders in the priced Bill of Quantities, where applicable. It there is any New item which is not mentioned in the Bill of quantities but is required to be executed in accordance</p>	<p>Refer to Bidding Document Vol 1B-Part 1-Bidding procedures Section IV-BoQ Preamble.</p>

S/N	Questions Asked	Responses
77.	<p>to the Contract , than such item shall be treated as an Extra Item and shall be payable to the Contractor.</p> <p>Page 141 of Section IV Bidding Forms: Appendix A to Financial Part: Schedules Quantities of completed work shall be measured net from the drawings and cross sections unless stipulated otherwise in the Contract. No allowance shall be made for bulking, shrinkage, or waste, laps, circular work, cutting, etc. We request you the laps for reinforcement steel as mentioned in the drawings shall be payable to the Contractor.</p>	<p><i>Bidders are advised to abide by the Requirement of the bidding documents.</i></p>
78.	<p>Page 169: PCC 4.2: The Performance Security will be in the form of a "demand guarantee" in the amount(s) of eight (8) percent of the Accepted Contract Amount and in the same currency (ies) of the Accepted Contract Amount: We propose to submit Demand Guarantee towards Performance Security in the form of Insurance Bond issued by a reputed well rated Insurance companies. Kindly confirm your acceptance.</p>	<p><i>Bidders are advised to abide by the Requirements of the bidding documents.</i></p>
79.	<p>Page 195: PCC 14.2.1: Advance Payment guarantee shall be issued by reputable bank or financial institution selected by the Contractor and shall be based on the sample form annexed to the Particular Conditions or in another form agreed by the Employer: We propose to submit Advance Payment guarantee in the form of Insurance Bond issued by a reputed well rated Insurance companies. Kindly confirm your acceptance.</p>	<p><i>Bidders are advised to abide by the Requirements of the bidding documents.</i></p>
80.	<p>Page 197: PCC 14.9: For the second half of the Retention Money, the Contractor shall be entitled to substitute a guarantee, issued by a reputable bank or financial institution selected by the Contractor. We</p>	<p><i>Bidders are advised to abide by the Requirements of the bidding documents.</i></p>

S/N	Questions Asked	Responses
81.	<p>propose to submit Retention Payment guarantee in the form of Insurance Bond issued by a reputed well rated Insurance companies. Kindly confirm your acceptance.</p> <p>General: VAT: Since this is a project funded by World Bank please confirm that VAT is exempted for this project.</p>	<p>VAT is exempted for this Project.</p>
82.	<p>General: Income Tax: Since this is a project funded by World Bank please confirm that Income Tax is exempted for this project.</p>	<p>Bidders are advised to consult appropriate authorities.</p>
83.	<p>In the Schedule of Adjustment data only three "Sections of Works" viz. 1. Earthworks 2. Pavement and 3. Structures are given. As the Price Adjustment to be applied for the entire Scope of Works, we opine that all the items of BOQ shall be grouped under these three "Sections of Works", while calculating the Price Adjustment for preparing the Interim Payment Application.</p>	<p>Bidders are advised to abide by the Requirements of the bidding documents.</p>
84.	<p>We are qualifying for executing the Project as a Sole Bidder. However, we shall be engaging some agencies for performing some works though the overall Project management, quality, safety and performance of the subject lies with the Main Contractor, as we don't intend to give such works on a back-to-back basis. We understand that this doesn't fall within the purview of Clause 5.1 of Particular Conditions and General Conditions.</p> <p>Please confirm above understanding is correct.</p>	<p>Bidders are advised to abide by the Requirement of the bidding documents.</p>
85.	<p>In BOQ-GENERAL (MS Excel version) and VOLUME 1B – BILLS OF QUANTITIES (Hardcopy – pages 3-4), items 4 and 5 are missing. Please provide or clarify.</p>	<p>Bidders are advised to abide by the Requirement of the bidding documents.</p>

S/N	Questions Asked	Responses
86.	<p>In the tender document Section II, Bid Data Sheet (BDS) ITB 14.5 it is written that "The price quoted by the Bidder shall be: Subject to adjustment during the performance of the contract." While in ITB 18.3 (a) it is written that "The bid price shall be adjusted by the following factors: Not applicable. Please clarify.</p> <p>We request for the time extension of tender submission deadline so we can get enough time for preparing the tender.</p>	<p>ITB 14.5 Refers to Price adjustment while ITB 18.3 Refers to Bid Validity. However, This is not a Fixed Price Contract.</p>
87.		<p>Refer Addendum No. 1 to the Bidding Documents.</p>



THE UNITED REPUBLIC OF TANZANIA

MINISTRY OF WORKS



Good roads for national development

REHABILITATION AND UPGRADING OF LAKE MANYARA AIRPORT

TENDER NO. AE/001/2022-23/HQ/W/09 (TZ-TANROADS-383623-CW-RFP)

**Addendum No. 1**

**Date: 18<sup>th</sup> January, 2024**

**Addendum No. 1 to the Bidding Documents** is issued in accordance with Instructions to Bidders, Clause 8.1 to effect changes to the Bidding Documents and will become binding document, overriding the original provisions to the applicable extent indicated. All other items and conditions of the original Bidding Documents remain unchanged. The following provisions of the Bidding Documents are amended as follows:

**Item No. 1**

**Replace:**

<b>D. Submission of Bids</b>	
<b>ITB 22.1</b>	<p>For <b><u>Bid submission purposes</u></b> only, the Employer's address is: Attention: <b><i>The Secretary, TANROADS HQ Tender Board</i></b> Street Address: <b><i>10 Shaaban Robert Road/Garden Avenue Junction,</i></b> Floor/Room number: <b><i>2<sup>nd</sup> Floor,</i></b> City: <b><i>Dar es Salaam</i></b> Country: <b><i>Tanzania</i></b></p> <p><b>The deadline for bid submission is:</b> Date: <b><i>26<sup>th</sup> January, 2024</i></b> Time: <b><i>10:00 hrs</i></b> Bidders <b>shall not</b> have the option of submitting their Bids electronically.</p>
<b>E. Public Opening of Technical Parts of Bids</b>	
<b>ITB 25.1</b>	<p><b>TECHNICAL PART</b></p> <p>The bid opening shall take place at:</p> <p>Street Address: <b><i>10 Shaaban Robert Road/Garden Avenue Junction</i></b> Floor/Room number: <b><i>2<sup>nd</sup> Floor</i></b> City: <b><i>Dar es Salaam</i></b> Country: <b><i>Tanzania</i></b></p> <p>Date: <b><i>26<sup>th</sup> January, 2024</i></b> Time: Time: <b><i>Immediately after the deadline for submission of bids</i></b></p>

**With:**

<b>D. Submission of Bids</b>	
<b>ITB 22.1</b>	<p>For <b><u>Bid submission purposes</u></b> only, the Employer's address is: Attention: <b><i>The Secretary, TANROADS HQ Tender Board</i></b> Street Address: <b><i>10 Shaaban Robert Road/Garden Avenue Junction,</i></b> Floor/Room number: <b><i>2<sup>nd</sup> Floor,</i></b> City: <b><i>Dar es Salaam</i></b> Country: <b><i>Tanzania</i></b></p> <p><b>The deadline for bid submission is:</b> Date: <b><i>28<sup>th</sup> February, 2024</i></b> Time: <b><i>10:00 hrs</i></b></p> <p>Bidders <b>shall not</b> have the option of submitting their Bids electronically.</p>
<b>E. Public Opening of Technical Parts of Bids</b>	
<b>ITB 25.1</b>	<p><b>TECHNICAL PART</b></p> <p>The bid opening shall take place at: Street Address: <b><i>10 Shaaban Robert Road/Garden Avenue Junction</i></b> Floor/Room number: <b><i>2<sup>nd</sup> Floor</i></b> City: <b><i>Dar es Salaam</i></b> Country: <b><i>Tanzania</i></b></p> <p>Date: <b><i>28<sup>th</sup> February, 2024</i></b> Time: <b><i>Time: Immediately after the deadline for submission of bids</i></b></p>