

**PROCUREMENT FOR THE SUPPLY, DELIVERY AND INSTALLATION OF NETWORK
INFRASTRUCTURE FOR THE NATIONAL ACADEMY OF SPORTS (NAS) – PHASE 1 AT NEW
CLARK CITY**

BID BULLETIN NO. BAC-G-NI-2022-01

This Bid Bulletin clarifies the queries that were raised during the Pre-Bid Conference on 25 March 2022 commenced at 8:00 AM and queries sent through e-mail by prospective bidders, as well as other matters relative to the **Procurement for the Supply, Delivery and Installation of Network Infrastructure for the NAS – Phase 1 at New Clark City**.

I. General Queries

QUERIES	CLARIFICATION/S
1. Traditional Virtualization Node, can we know what kind of virtualization is this?	No brand in specific, as long as it is a Traditional Virtualization Node that has the specified Tech Specs.
2. Is the Traditional Virtualization Node a migration or a new deployment?	This is a new deployment, this is Phase 1. We have no equipment on site yet.
3. For the specification of the Server, it has the same specs for the storage, can we confirm if the specs are correct or an error?	Corrected, 1TB usable capacity or higher for storage. See revisions in Item 16 of Section VII. Technical Specifications, attached as Annex "A".
4. For the Traditional Virtualization Storage, it is indicated that it supports auto-tiering up to 3 primary tiers. Maybe it should be tier 0, tier 1, tier 2, because if they are all primary, there will be no tiering that can happen.	Can be tier 0, tier 1 and tier 2 See revisions in Item 14 of Section VII. Technical Specifications, attached as Annex "A".
5. For the Traditional Virtualization Storage, the combination of RAID levels can exist in a single array. For the traditional storage, once you start on the RAID 10, when you create a pool, all the way it will be RAID 10.	13:12:00 We have not specified what RAID to use yet. We are open to any RAID configuration according to best practices.
6. For an active directory, is this a new deployment?	Yes. This is a new deployment.

<p>7. Is the Virtualization Software License part of the requirements? If yes, what will our reference be?</p>	<p>This depends on the brand to be provided by the Prospective Bidder.</p> <p>The cost of the licenses shall be shouldered by the Prospective Bidder and must be included in the bid should the brand require licenses for the software.</p>
<p>8. Can the detailed network design be provided to the bidder?</p>	<p>The layout of the point to point wire diagram is attached as Annex "C".</p>
<p>9. For item 42, fiber patch cord. What is the required length in meters? Total of 44 pcs (30 pcs SC-LC and 10 pcs LC-LC). What is the connector type for the other 4 units?</p>	<p>Standard Length: 3 meters</p> <p>30 pcs SC-LC and 14 pcs LC-LC</p> <p>See revisions in Item 42 of Section VII. Technical Specifications, attached as Annex "A".</p>
<p>10. Can we extend the deadline of submission, considering the complexity of the requirements?</p>	<p>No.</p>
<p>11. I would also like to raise the 120 Calendar Days Schedule of Requirement, since UPS alone will take 14 to 20 weeks ETA in the market. Also, the design period since this will be a new deployment.</p>	<p>OK. However, it is highly recommended that all items that can be delivered the earliest time possible be delivered earlier than the required delivery date.</p> <p>The corrected Section VI. The Schedule of Requirements is attached as Annex "B".</p>
<p>12. Are there technical drawings and pictures?</p>	<p>The line diagrams and floor plans are attached as Annex "C".</p>
<p>13. For item 15 - NETWORK ATTACHED STORAGE (NAS), it mentioned 4x 1GB Base T and 4x 1GbE RJ-45 ports requiring a total of 8 x 1GbE ports - can we consider having a 4x 1GbE RJ-45 only as NAS usually offers only 4x 1GbE then an optional accessory of 10GbE and 25GbE NIC?</p>	<p>Yes we can consider that.</p> <p>See revisions in Item 15 of Section VII. Technical Specifications, attached as Annex "A".</p>
<p>14. No. 13 - A. TRADITIONAL VIRTUALIZATION NODE - Specs from "Processor: Dual-core Intel Xeon" to "Must include server warranty of 3-years 24x7 Onsite" The given specs seem to be duplicated under no. 14-B. Traditional Virtualization Storage. May we suggest having it removed under the Traditional virtualization node?</p>	<p>Ok to remove if it is a duplicate.</p> <p>See revisions in Item 13 of Section VII. Technical Specifications, attached as Annex "A".</p>
<p>15. No. 15 - NETWORK ATTACHED STORAGE Requirement: Must have at</p>	<p>Suggestion can be considered.</p>

<p>least 2x 10GB SFP+ and 4x 1GB Base T NIC ports 2x 10GbE RJ-45 and 4x 1GbE RJ-45 ports. Suggestion: Must have at least 2x 10GB SFP+, ports 2x 10GbE RJ-45 and 4x 1GbE RJ-45 ports, as the NIC requirement already includes 10GbE additional NIC.</p>	<p>See revisions in Item 15 of Section VII. Technical Specifications, attached as Annex "A".</p>
<p>16. No. 16 - ACTIVE DIRECTORY SERVER - Can we clarify if these are supported OS only and not necessarily to provide each OS?</p>	<p>OS must be provided.</p>
<p>17. Data Center Facility- Do you require two appliances for the IP PBX with HA appliance?</p>	<p>Yes. We require two appliances for the IP PBX with HA appliance.</p>
<p>18. Data Center Facility - Are there any existing 42U Data cabinets inside the server room or data center? If yes, what are the dimensions? How many?</p>	<p>Yes, standard dimensions for 42U rack cabinets. There are 4 units.</p>
<p>19. Data Center Facility - Are there any existing fire suppression systems inside the server room or data center?</p>	<p>Yes. There are existing fire suppression systems inside the server room / data center.</p>
<p>20. Data Center Facility - Where is the location of the condenser unit of the Air conditioning unit?</p>	<p>Please see the plans, attached as Annex "C".</p>
<p>21. There are UTP patch panels, IO, cable managers in the TOR. But there are no UTP cables mentioned. Are these (horizontal cabling) existing or owner supplied?</p>	<p>Yes, the horizontal cabling exists.</p>
<p>22. May you provide us with the floor layout with end terminal location (wifi, data, voice, etc), floor plan with scale?</p>	<p>Yes, attached as annex "C".</p>
<p>23. May you be able to provide us a single line diagram (auxiliary)?</p>	<p>Yes, attached as annex "C".</p>
<p>24. No. 7 - DESKTOP CONFIG - MID - Can we relax the maximum frequency of the processor up to 4.7GHz?</p>	<p>No. We cannot relax the maximum frequency of the processor up to 4.7GHz.</p>

II. Clarifications

Reference Section	Published Provision	Corrected Provision
Bid Data Sheet. ITB Clause 5.3 of Bidding Documents	The Bidder must have completed a single contract that is similar to the project, equivalent to at least fifty percent (50%) of the ABC; or at least two (2) similar completed contracts with the aggregate amount equivalent to at least fifty percent (50%) of the ABC. The similar contract shall have been completed within five (5) years (February 2017 to February 2022) prior to the date of submission and receipt of bids.	The Bidder must have completed a single contract that is similar to the project, equivalent to at least fifty percent (50%) of the ABC; or at least two (2) similar completed contracts with the aggregate amount equivalent to at least fifty percent (50%) of the ABC. The similar contract shall have been completed within ten (10) years (April 2012 to April 2022) prior to the date of submission and receipt of bids.
Clarification on the attachments for Statement of all ongoing contracts and Single Largest Completed Contract (SLCC) which should form part of the eligibility requirements during bid submission	<p>The Statement of all ongoing contracts requirement is merely a “statement” of all ongoing contracts. It refers to a “statement” to be made by the bidder relative to all its ongoing government and private contracts, and not the actual submission of the physical NOA, NTP or Contract.</p> <p>The Statement of Single Largest Completed Contract <u>SLCC</u> to be submitted by the bidder shall attach any of the following proofs:</p> <ul style="list-style-type: none"> ● End User’s Acceptance; or ● Official Receipt issued for the contract; or ● Sales Invoice issued for the contract 	

Bidding Activity	Current Schedule	Revised Schedule
Submission of Bid Proposals	9:00 AM, 08 April 2022 (Friday)	9:00 AM, 11 April 2022 (Monday)
Opening of Bid Proposals	10:00 AM, 08 April 2022 (Friday)	10:00 AM, 11 April 2022 (Monday)
Detailed Bid Evaluation	09-18 April 2022 (Saturday to Monday)	12-18 April 2022 (Tuesday to Monday)

Please be reminded that all queries after the release of this Bid Bulletin will not be entertained.

All provisions, conditions and statements in the bidding documents inconsistent with this Bid Bulletin are either modified or rendered ineffective, as the case may be.

Issued this 04 April 2022 (Monday).

BIDS AND AWARDS COMMITTEE FOR GOODS

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Vice Chairperson