SUPPLEMENTAL BID BULLETIN NO. 2
July 23, 2018
Ver. 1-2

NSC AND PSR DATA CENTER PROJECT

This Supplemental Bid Bulletin No. 2 is issued to modify or amend and clarify the items in the Bidding Documents and the Terms of Reference (TOR). This shall be an integral part of the Bid Documents.

<table>
<thead>
<tr>
<th>REFERENCE</th>
<th>AMENDMENT/CHANGE/MODIFICATION</th>
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<tbody>
<tr>
<td>Terms of Reference:</td>
<td>Section II: Technical Document – ITB Clause 10.1 (xii)</td>
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<td>Bidders requested that NBI Clearance under eligibility requirements as stipulated in the Terms of Reference (TOR) must only be submitted by the winning bidder.</td>
<td>From: The Bidders should provide list of personnel who will form part of the implementation team, complete with individual photocopies of Company IDs, Certificates of Employment, NBI Clearances, contact details, and/or technical/specialization certificates for facilitation of Work Passes.</td>
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<tr>
<td>Invitation to Bid:</td>
<td>To: The Winning Bidder should provide list of personnel who will form part of the implementation team, complete with individual photocopies of Company IDs, Certificates of Employment, NBI Clearances, contact details, and/or technical/specialization certificates for facilitation of Work Passes.</td>
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<td>Bidders requested that the deadline of submission of Bids and the Opening of Bids be moved on 31 July 2018 and/or extended for at least fifteen (15) more days.</td>
<td>The Bids and Awards Committee (BAC) modified the deadline of submission of Bids and Bid Opening on 02 August 2018 / Thursday, 2:00pm at Mayon Conference Room, NIC Compound, V. Luna Road, Quezon City</td>
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<td>Section II: Technical Document – ITB Clause 10.1 (vi)</td>
<td>This is part of the submittals which is required in the Section II: Technical Document – ITB Clause 10.1 (vi) and will be subjected to post-qualification during the bid evaluation.</td>
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<td>The contractor must have at least one (1) employed electronics/electrical engineer fully certified by the vendor on the similar UPS product being offered with a minimum two (2) years' experience in the UPS-Electrical System installation, configuration and troubleshooting. Certified Engineers should have completed the training course for the equivalent or similar UPS Certification Program from the Manufacturer. Copy of the Certification shall be provided. Certified engineer must be employed by the bidder for at least three (3) years.</td>
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### Section III: Bid Data Sheet - ITB Clause 15

Clarification on the submission of BID SECURITY

The Bidders may submit Bid Securing Declaration or may opt to use any of the following forms of Bid Security payable to National Security Council denominated in Philippine Currency, equivalent to a percentage of the approved budget for the contract to bid in accordance with the following schedule:

The bid security shall be in the following forms and amount:

**FOR LOT 1:**
1. 2% (P500,000.00) of the ABC, if bid security is in cash, cashier's manager's check, bank draft/guarantee or irrevocable letter of credit;
2. 5% (P1,250,000.00) of the ABC, if bid security is Surety Bond; or

**FOR LOT 2:**
1. 2% (P540,000.00) of the ABC, if bid security is in cash, cashier's manager's check, bank draft/guarantee or irrevocable letter of credit;
2. 5% (P1,350,000.00) of the ABC, if bid security is Surety Bond; or

The bid security shall be valid for one hundred twenty (120) calendar days from the date of opening of bids.

### Section D: Bidder’s Eligibility Requirement D.1.

The contractor must have at least one (1) employed Electronics/Electrical Engineer fully certified by the vendor...

This means either one (1) Electronics or one (1) Electrical Engineer fully certified by the vendor.

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1. The Four (4) Core components identified, i.e., PACU, FDASS, UPS, Genset, must be present in the single largest completed contract.

2. The specification for Hyperconverge Infrastructure is based on the actual server requirement of the procuring entity. Requirements have already gone thru the process of Assessment and Sizing based
on industry-standards. For other technical queries, refer to the Terms of Reference document specifically in the Hardware requirement for Hyperconverge Infrastructure.

3. The minimum cluster size requirement of server is three (3) nodes and scalable up to eight (8) nodes. No particular brand is specified for the hypervisor.

4. Windows Server and its functional services to run in the hypervisor as mentioned during ocular in line with best practices.

5. Official Floor Plans shall be provided only to the winning bidder. Actual measurements should have been taken during the ocular inspection.

6. Only Electrical Plan should be signed and sealed by an Electrical Engineer.

7. Single-Phase is the minimum specification. It does not hinder the bidder to propose a Three-Phase implementation.

8. The bidder can offer better UPS solution from the required UPS as stated in the Terms of Reference and Section V – Technical Specification of the Bid Documents.

For guidance and information of all concerned.

RUFINO S. LOPEZ, JR
Deputy Director General and Chief of Staff
Chairman, Bids & Awards Committee