REPUBLIC OF THE UNION OF MYANMAR

MINISTRY OF TRANSPORT AND COMMUNICATIONS
DIRECTORATE OF WATER RESOURCES AND IMPROVEMENT OF RIVER SYSTEMS (DWIR)

AYEYARWADY INTEGRATED RIVER BASIN MANAGEMENT PROJECT (AIRBM)
PROJECT MANAGEMENT UNIT (PMU)

NATIONAL SHOPPING DOCUMENT
For

G1.10 - PMU Data Network Infrastructure – Hardware and Software

Name of Project: Ayeyarwady Integrated River Basin Management (AIRBM) Project
IDA Credit No.: 5559-MM
Contract Name: PMU Data Network Infrastructure – Hardware and Software
Reference Number: G1.10
Date of Issue: 27 February 2017
INVITATION TO QUOTE

MINISTRY OF TRANSPORTS AND COMMUNICATION
DIRECTORATE OF WATER RESOURCES AND IMPROVEMENT OF RIVER SYSTEMS (DWIR)

AYEYARWADY INTEGRATED RIVER BASIN MANAGEMENT (AIRBM) PROJECT
PROJECT MANAGEMENT UNIT (PMU)

Wishes to purchase:

PMU Data Network Infrastructure –Hardware and Software

1. The goods are required to be supplied within 5 weeks from the date of contract.

2. Interested qualified eligible suppliers are invited to obtain a copy of the bidding documents free-of-charge from the address given below.

3. To be considered eligible and qualified a firm must

   a) Have completed within the last 3 years at least two contracts of a similar nature of at least 50% of the value of the bid.
   b) Not be under any notice of suspension or debarment issued by the Government, or the World Bank
   c) Have valid company registration certificate

4. Bids must be delivered to the address given below at or before 17 March 2017, 13:00hr. Late bids will be rejected. Bids will be opened in public immediately thereafter at the address given below in the presence of the Bidders' representatives and the project's beneficiaries from the concerned local community who choose to attend shall be allowed to be present in person.

5. The Purchaser shall award the Contract to the Bidder whose offer has been determined to be the lowest evaluated bid for that Lot and is substantially responsive to the Bidding Documents, provided further that the Bidder is determined to be qualified to perform the Contract satisfactorily.

6. All bids must be accompanied by a bid securing declaration as described in the bidding documents, any bid not accompanied by one will be rejected as non-compliant

7. The address where the document may be inspected and obtained is:
Mr. Aung Min, National Procurement Officer, AIRBM-PMU
8. In case of any difficulty in obtaining the bidding documents, interested parties may contact in writing:

U Ye Thway Aung, PMU Deputy Project Director
PMU Office, No.400, DWIR Compound, Building (7), Lower Pazuntaung Road, Pazuntaung Township, Postal Code: 11171, Yangon, Myanmar
Telephone: +95 095370610, Email: yethweaung2008@gmail.com

9. The address for bid submission and bid opening is:

Mr. Aung Min, National Procurement Officer, AIRBM Project, PMU Office
No.400, DWIR Compound, Building (7), Lower Pazuntaung Road, Pazuntaung Township, Postal Code: 11171, Yangon, Myanmar.

The quotation in the required format should be addressed and submitted to the above address together with signed and sealed hard copy and soft copy (CD disc with PDF format). Bid submission by email will not be accepted.

10. DWIR, AIRBM Project, Project Management Unit (PMU), and/or the World Bank will declare a firm ineligible either indefinitely or for a stated period of time, to be awarded a contract financed by DWIR, AIRBM Project, Project Management Unit (PMU), and/or the World Bank respectively, if it at any time determines that the firm has engaged in corrupt or fraudulent, coercive or collusive practices in competing for or in executing a contract. Please refer to Attachment 1 ‘The Bank’s Policy on Fraud and Corruption.'
SECTION 1. INSTRUCTIONS TO BIDDERS

1. **Goods:** DWIR, AIRBM Project, Project Management Unit (PMU), as the Purchaser, invites bids for the supply of **PMU Data Network Infrastructure – Hardware and Software** as described in the Conditions of Contract (CC). The successful bidder will be expected to deliver the Goods within the time allowed under the Conditions of Contract.

   **G3.8** PMU Data Network Infrastructure – hardware and software includes following Lots:

   **Lot 1** - Server Hardware, Firewall Router, Network-Attached Storage & Server Parts;
   **Lot 2** - Microsoft Software License and Symantec Software License; and
   **Lot 3** - AutoCAD Software License & ArcGIS Software License

2. Government of Myanmar has received funding from the World Bank towards the cost of the Ayeyarwady Integrated River Basin Management (AIRBM) Project. The Purchaser intends to apply a portion of the proceeds of the funding to eligible payments under the contract(s) for which these Bidding Documents are issued. No payment shall be made to persons or entities for any import of goods, if such payment or import is prohibited by a decision of the United Nation’s Security Council, taken under chapter VII of the Charter of the United Nation.

3. **Eligibility and Qualifications of the Bidder:** Only bidders that meet the following criteria will be eligible for an award of contract:
   a) Have completed within the last 3 years at least two contracts of a similar nature of at least 50% of the value of the bid.
   b) Not be under any notice of suspension or debarment issued by the Government, or the World Bank.
   c) Have valid company registration certificate

   The bidder shall be required to provide documentary evidence with its bid to demonstrate that it meets the above requirements.

4. **Fraud and Corruption.** The World Bank requires that Borrowers or Recipients (including beneficiaries of the funds), as well as bidders, suppliers, contractors and consultants observe the highest standard of ethics during the procurement and execution of contracts. In pursuance of this policy, both the Government of Myanmar and the World Bank as details in Attachment 1 ‘World Bank Policy – Corruption and Fraudulent Practices’.

5. **Contents of Bid Documents:** The set of Bid documents comprises the documents listed below:

   - Invitation to Quote
   - SECTION 1. INSTRUCTIONS TO BIDDERS
   - SECTION 2. CONDITIONS OF CONTRACT FOR THE SUPPLY OF GOODS
   - SECTION 3. PRICE AND DELIVERY SCHEDULE
   - SECTION 4. TECHNICAL SPECIFICATIONS AND DRAWINGS
   - SECTION 5. FORM OF BID
   - SECTION 6. FORM OF CONTRACT AGREEMENT
   - SECTION 7. BID AND PERFORMANCE SECURING DECLARATION
6. **Documents Comprising the Bid:** The Bid submitted by the Bidder shall comprise the following documents:
- Form of Bid
- Price and Delivery Schedule
- Filled in **Statement of Compliance**
- Bid and Performance Securing Declaration
- Documentation demonstrating that the Bidder satisfies the Qualification Requirements listed under Paragraph 3 above.
- Any other technical document providing information about the proposed goods.

The bid shall also comprise information about the proposed goods and a work program including delivery of the goods and conducting the services.

**All the pages of the bid shall be signed by an authorized person of the Bidder**

7. **Bid and Evaluation Criteria:**

The Bidders may bid any or all of the Lots, and the evaluation of bids will be Lot by Lot.

The Purchaser shall award the Contract for the Lot to the Bidder whose bid has been determined to be the lowest evaluated bid for that Lot and is substantially responsive to the Bidding Documents, provided further that the Bidder is determined to be qualified to perform the Contract satisfactorily.

8. **Bid Prices:** Prices should be quoted in USD for the Goods delivered at the final destination (Project Site) specified in the Price and Delivery Schedule, inclusive of all costs such as customs duties, sales and other taxes paid or payable if the contract is awarded, transportation, insurance, and other local charges required for conveying the goods to the final destination. However, local bidders will be paid in MMK by using the Central Bank of Myanmar’s exchange rate on the closing date for bid submission. Prices shall remain fixed and not subject to price adjustment during the period of performance of the contract.

……The Client has obtained an exemption on **Import Duties** for any goods procured from overseas for the Project into the Client’s country as per the Order Letter No. 14/168/AaPhaYa (6/2016), dated 7 July 2016, issued by the Cabinet of the Government of Union of Myanmar. All the other taxes need to be paid by the parties to the Inland Revenue Department in accordance with the Tax Law of Myanmar.

Within one month after contract signed, the supplier is expected to pay the Stamp Duty in accordance with the Law on Stamp Duty.

9. **Validity of Bid.** The bid shall remain valid for the period of Seventy (70) calendar days counted from the deadline for submission of bids specified in Paragraph 12 of these Instructions. The Purchaser may request Bidders to extend the period of validity for a specified additional period. The Purchaser’s request and the Bidder’s responses shall be made in writing or by email. A Bidder may refuse the request for extension of bid validity in which case he may withdraw his Bid without any penalty. A Bidder agreeing to the
request will not be required or permitted to otherwise modify its Bid.

10. **Language of the Bid:** All documents relating to the Bid and contract shall be in English language, should be accompanied by adequate technical documentation and catalogue(s) and other printed material or pertinent information (in English language) for each item quoted, including names and addresses of firms providing service facilities in Yangon, Myanmar.

11. **Preparation and Sealing of Bid:** The Bidder shall prepare one original of the documents comprising the Bid for each Lot he is bidding for as described in Paragraph 6 of these Instructions, and clearly marked “Original”. In addition, the Bidder shall also submit two copies which shall be clearly marked as “COPY”. In the event of discrepancy between them the original shall prevail. The original and the copy of the Bid shall be signed by a person or persons duly authorized to sign on behalf of the Bidder. All the pages of the Bid where entries or amendments or corrections have been made shall be initialed by the person or persons signing the Bid. The Bidder shall seal the original and the copies of the Bid in two inner envelopes and one outer envelope, duly marking the inner envelopes as “ORIGINAL” and “COPY”. The inner and the outer envelopes shall be addressed to the Purchaser at the address provided in paragraph 9 of the Invitation to Bid and shall provide a warning “DO NOT OPEN BEFORE THE SPECIFIED TIME AND DATE FOR BID OPENING” as defined in paragraph 12 of these Instructions. The inner envelopes shall indicate the name and full address of the Bidder. If the outer envelope is not sealed and marked as above, the Purchaser will assume no responsibility for the misplacement or premature opening of the Bid.

12. **Place and Deadline for Submission of Bids:** The Bids shall be delivered to the Purchaser NO LATER than 13:00hrs on 17 March 2017 at the address given in paragraph 9 of the Invitation to Quote. Any Bid received by the Purchaser after the deadline prescribed in this clause will be returned unopened to the Bidder.

13. **Bid and Performance Securing Declaration:** The Bid and Performance Securing Declaration should be in accordance with the form included in SECTION 7 BID AND PERFORMANCE SECURING DECLARATION and shall be valid for the warranty period described in paragraph 7 of the Conditions of Contract. **Any Bid not accompanied by a Bid and Performance Securing Declaration will be rejected by the Purchaser as non-responsive.** The execution of a bid securing declaration will result in the Bidder being held in eligible for all contracts let by the Government irrespective of the funding source for a period of two years from the date of the Purchaser’s execution of this Declaration unless, at a Bidder’s option, the Bidder pays to the Purchaser an administrative penalty of two percent (2%) of the total bid amount to the Purchaser. The Bid Securing and Performance Declaration will be executed:

(a) If a Bidder withdraws its bid during the period of bid validity specified by the Bidder on the Bid Form
(b) If the Bidder does not accept the correction of its Bid Price pursuant to paragraph 17 of these Instructions.
(c) If the successful Bidder fails within the specified time to sign the Contract:
(d) If the successful bidder, once contracted commits a fundamental breach of contract leading to the Purchaser’s termination of the contract for reasons of the successful bidder’s default.
14. **Modification and Withdrawal of Bids:** No Bids shall be modified after the deadline for submission of Bids specified above in paragraph 12 of these Instructions. Withdrawal of a Bid between the deadline for submission of Bids and the expiration of the validity of the Bids as specified in paragraph 9 of these Instructions above may result in the execution of the Bid and Performance Securing Declaration.

15. **Opening of Bids:** The Purchaser will open the Bids in the presence of the bidders’ representatives and representatives of the project’s beneficiaries from the local community who choose to attend, at the time, date, and in the place specified in paragraph 12 of these Instructions. The bidders’ names, the Bid prices, the total amount of each Bid and any discounts, Bid modifications and withdrawals, the presence or absence of Bid Security or Bid Securing Declaration, and such other details as the Purchaser may consider appropriate, will be read out and recorded at the opening. The minutes shall be signed in original by all those present at the bid opening. Immediately upon conclusion of the bid opening proceedings, copies of the minutes shall be provided to the bidders and community representatives present at the bid opening. In addition, a copy of the minutes shall promptly be posted at a prominent and freely accessible location outside the office of the Purchaser.

16. **Process to be Confidential:** All information relating to the examination, clarification, evaluation and comparison of bids for the contract award shall not be disclosed until the award to the successful Bidder has been announced.

17. **Evaluation and Comparison of Bids:** Bids will be evaluated lot by lot. If a Price Schedule shows items listed but not priced, their prices shall be assumed to be included in the prices of other items. An item not listed in the Price Schedule shall be assumed to be not included in the bid, and provided that the bid is substantially responsive, the average price of the item quoted by substantially responsive bidders will be added to the bid price and the equivalent total cost of the bid so determined will be used for price comparison. The Purchaser will award the Contract to the Bidder whose Bid has been determined to be substantially responsive and compliant to the technical specification and standards therein and who has offered the lowest evaluated Bid for that Lot and has been determined to be qualified to perform the Contract satisfactorily. In evaluating the Bids, the Purchaser will determine for each Bid the evaluated Bid Price by making any correction for any arithmetic errors as follows:

   a. Where there is a discrepancy between amounts in figures and in words, the amount in words will govern;

   b. Where there is a discrepancy between the unit rate and the line item total resulting from multiplying the unit rate by the quantity, the unit rate as quoted will govern;

If a Bidder refuses to accept the correction, his Bid will be rejected and Bid and Performance Securing Declaration executed.

18. **Purchaser’s Right to Accept Any Bids and to Reject any or all Bids:** The Purchaser reserves the right to accept or reject any bid, and to cancel the process of competition and reject all bids, at any time prior to the award of the Contract, without there by incurring any liability to the affected Bidder(s).

19. **Notification of Award and Signing of Contract:** The Bidder whose Bid has been accepted will be notified of the award by the Purchaser prior to the expiration of the validity period of the Bid, by registered letter. The written notification of award will constitute the formation of the Contract.
20. **Debriefing.** After the award of contract has been announced an unsuccessful Bidder has the right to request a debriefing to ascertain why its bid was unsuccessful and the Purchaser the obligation to provide it. No commercial confidences will be breached and no detailed information concerning other bids will be disclosed other than the information already read out at bid opening and the reasons for any and all bids rejection.

21. **Complaints.** A complaint may be made by any party at any stage of the procurement process. No complaint will be responded to during the evaluation period. Complaints received during the evaluation period will be reviewed by the Purchaser and a response issued only after the evaluation is completed. Complaints shall be addressed to the Project Director

   **Attn.: Mr. Win Hlaing, Project Director,**

   AIRBM Project, PMU Office, N0: 400, DWIR Compound, Building (7), Lower Pazaungtaung Road, Pazaungtaung Township, Postal Code: 11171,Yangon, Myanmar

   e-mail: dwir.airbm@gmail.com

   The Project Director will investigate the grounds for the complaint and, with the exception of those complaints received during the evaluation period as described above, respond to in writing within 14 calendar days of receiving the complaint. In the event that the response from the Project Director does not satisfy the bidder or there is no response to the complaint it should be referred to the Republic of the Union of Myanmar Federation of Chamber of Commerce and Industry (UMFCCI). In such case, a copy of the complaint should also be sent to Mr. Greg Browder, Task Team Leader, the World Bank, email: gbrowder@worldbank.org with a copy to Ms. Ana Nunez Sanchez, e-mail: anunezsanchez@worldbank.org.

22. **Publication of Award.** The Purchaser shall

   (i) Notify in writing all participating bidders of the results of the bid evaluation promptly after the contract has been awarded, and

   (ii) publish on the DWIR or Ministry website, promptly at the end of each quarter, a notice informing the general public of the availability of contract awards summary and contract registers in the office of the Purchaser.
SECTION 2. CONDITIONS OF CONTRACT FOR THE SUPPLY OF GOODS

Article 1  General Provisions

1. The Supplier confirms that he has examined, read and understood fully all the Contract Documents, being

   i. The Form of Contract,
   ii. the Conditions of Contract,
   iii. the Special Conditions of Contract
   iv. the Technical Specifications
   v. the Form of Bid submitted by the Supplier,
   vi. the Price and Delivery Schedule,
   vii. the Purchaser’s Notification of Award

   together form the Contract

2. The Contract shall be amended only by written agreement between the Purchaser and the Supplier.

3. The law applicable to the Contract shall be that of Myanmar. Every effort shall be made to resolve disputes amicably and without recourse or referral to third parties. Any dispute that cannot be resolved amicably shall be referred by either Party to the Chamber of Commerce for adjudication in accordance with the under the Rules of Conciliation and Arbitration of the International Chamber of Commerce.

Article 2  Purchaser’s and Supplier’s obligations

4. The Purchaser and the Contractor now agree as follows:

   • The Contract Price is................................................................. (insert amount in words and figures) This amount is for the full delivery of the goods and services listed in the Price and Delivery Schedule.

   The contract price shall include all custom/import duties, sales and commercial taxes already paid, transportation, insurances, and any other local costs for delivery and installation of goods at the final destination.

   • The Supplier shall supply: PMU Data Network Infrastructure – Hardware and Software on or before the delivery date and at the final destination (Project Site), as stipulated in the Price and Delivery Schedule, and conforming to the standards as stipulated in the
Technical Specifications. The Supplier shall be responsible for fully insuring the Goods against loss or damage from “warehouse to warehouse” (final destination) on “All Risk basis”.

5. The Purchaser has the right to reduce the payment to the Supplier by 0.05% of the total price of the Contract for each day of delay beyond the delivery date shown in the Price and Delivery Schedule. The reduction is up to a maximum of 10%, then after the Purchaser may terminate the contract.

6. If war or natural disaster makes completion of the contract impossible, the Supplier may ask the Purchaser to release him from the Contract.

7. The Supplier guarantees that all goods supplied will be new and unused and carry a warranty of at least one year starting from the actual delivery date of the goods. Throughout this period the Supplier agrees to make good, at its own expense, any defect that appears during that time due to quality of materials or workmanship.

**Article 3 Payment Provisions**

8. Payments will be made according to the schedule and terms and conditions set out below:

<table>
<thead>
<tr>
<th>Steps of Payment</th>
<th>Amount</th>
<th>Payment Conditions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Payment of all the Contract Value</td>
<td>100% of the Contract Value</td>
<td>Upon receipt, inspection and acceptance of the Goods, and receipt of the invoice</td>
</tr>
</tbody>
</table>

9. Processing of payments will be as follows:

   i. 100% of the Contract Price. Within 7 days of receiving the goods the Purchase will undertake any inspections and tests that it deems necessary. Provided that the goods pass any such inspection or tests the Purchaser will issue an acceptance certificate to the Supplier. The Supplier shall submit its commercial invoice with the original acceptance certificate attached and three copies of both, signed by the supplier as true and correct copies. The Purchaser will effect payment within 30 days of submission.

   ii. In the event that after the expiry of 7 days after the delivery of the goods, the Purchaser does not provide the Supplier with an acceptance certificate (or issue instructions to repair or replace any defective goods), the Supplier shall submit its invoice in three copies signed as true and correct, for 100% of the value of the goods delivered and the Purchaser will effect payment within 30
10. Payment shall be made in **USD to the foreign companies but in MMK to the local companies** by using the Central Bank of Myanmar’s exchange rate on the closing date for bid submission.

11. If any payment is delayed for more than 1 calendar month after the due date for Payment, the Purchaser will pay interest to the Supplier at the rate of 0.3% of the amount of the payment for the first month and for each subsequent full calendar month during which payments are delayed.

12. If the Contract is cancelled because of the fault of the Supplier, the Purchaser has the right to obtain the goods from another source. The Supplier shall be liable for any purchase costs paid in excess of this Contract’s value.

**Article 4 Fraud and Corruption**

13. The World Bank requires that Borrowers or Recipients (including beneficiaries of the funds), as well as bidders, suppliers, contractors and consultants observe the highest standard of ethics during the procurement and execution of contracts according to the Attachment 1 ‘World Bank Policy – Corruption and Fraudulent Practices’
**Article 5 Special Conditions**

Goods quoted must be compatible with Purchaser’s existing hardware as described in technical specification tables. Bidder shall do site survey if necessary.

In witness of what has been agreed above, the signatures of the authorized representatives of the two Parties are affixed below on the date shown.

<table>
<thead>
<tr>
<th></th>
<th><strong>Purchaser</strong></th>
<th></th>
<th><strong>Supplier</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Name</td>
<td>:--------------</td>
<td>Name</td>
<td>:--------------</td>
</tr>
<tr>
<td>Position</td>
<td>:--------------</td>
<td>Position</td>
<td>:--------------</td>
</tr>
<tr>
<td>Date</td>
<td>:--------------</td>
<td>Date</td>
<td>:--------------</td>
</tr>
</tbody>
</table>

“Fraud and Corruption:

1.16 It is the Bank’s policy to require that Borrowers (including beneficiaries of Bank loans), bidders, suppliers, contractors and their agents (whether declared or not), subcontractors, sub-consultants, service providers or suppliers, and any personnel thereof, observe the highest standard of ethics during the procurement and execution of Bank-financed contracts. In pursuance of this policy, the Bank:

(a) defines, for the purposes of this provision, the terms set forth below as follows:

(i) “corrupt practice” is the offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence improperly the actions of another party;

(ii) “fraudulent practice” is any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation;

(iii) “collusive practice” is an arrangement between two or more parties designed to achieve an improper purpose, including to influence improperly the actions of another party;

(iv) “coercive practice” is impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence improperly the actions of a party;

---

1 In this context, any action to influence the procurement process or contract execution for undue advantage is improper.

2 For the purpose of this sub-paragraph, “another party” refers to a public official acting in relation to the procurement process or contract execution. In this context, “public official” includes World Bank staff and employees of other organizations taking or reviewing procurement decisions.

3 For the purpose of this sub-paragraph, “party” refers to a public official; the terms “benefit” and “obligation” relate to the procurement process or contract execution; and the “act or omission” is intended to influence the procurement process or contract execution.

4 For the purpose of this sub-paragraph, “parties” refers to participants in the procurement process (including public officials) attempting either themselves, or through another person or entity not participating in the procurement or selection process, to simulate competition or to establish bid prices at artificial, non-competitive levels, or are privy to each other’s bid prices or other conditions.

5 For the purpose of this sub-paragraph, “party” refers to a participant in the procurement process or contract execution.
(v) "obstructive practice" is:

(aa) deliberately destroying, falsifying, altering, or concealing of evidence material to the investigation or making false statements to investigators in order to materially impede a Bank investigation into allegations of a corrupt, fraudulent, coercive or collusive practice; and/or threatening, harassing or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation, or

(bb) acts intended to materially impede the exercise of the Bank’s inspection and audit rights provided for under paragraph 1.16(e) below.

(b) will reject a proposal for award if it determines that the bidder recommended for award, or any of its personnel, or its agents, or its sub-consultants, sub-contractors, service providers, suppliers and/or their employees, has, directly or indirectly, engaged in corrupt, fraudulent, collusive, coercive, or obstructive practices in competing for the contract in question;

(c) will declare misprocurement and cancel the portion of the loan allocated to a contract if it determines at any time that representatives of the Borrower or of a recipient of any part of the proceeds of the loan engaged in corrupt, fraudulent, collusive, coercive, or obstructive practices during the procurement or the implementation of the contract in question, without the Borrower having taken timely and appropriate action satisfactory to the Bank to address such practices when they occur, including by failing to inform the Bank in a timely manner at the time they knew of the practices;

(d) will sanction a firm or individual, at any time, in accordance with the prevailing Bank’s sanctions procedures, including by publicly declaring such firm or individual ineligible, either indefinitely or for a stated period of time: (i) to be awarded a Bank-financed contract; and (ii) to be a nominated sub-contractor, consultant, manufacturer or supplier, or service provider (different names are used depending on the particular bidding document) is one which has either been: (i) included by the bidder in its pre-qualification application or bid because it brings specific and critical experience and know-how that allow the bidder to meet the qualification requirements for the particular bid; or (ii) appointed by the Borrower.
permit the Bank to inspect all accounts, records, and other documents relating to the submission of bids and contract performance, and to have them audited by auditors appointed by the Bank.”
## SECTION 3. PRICE AND DELIVERY SCHEDULE

**LOT No. 1**

**Server Hardware, Firewall Router, Network-Attached Storage & Server Parts**

<table>
<thead>
<tr>
<th>Item No</th>
<th>Description of Goods</th>
<th>Quantity</th>
<th>Physical unit</th>
<th>Delivery Final Destination (Project Site)</th>
<th>Delivery Date</th>
<th>Unit price per item delivered at Final Destination (Project Site)</th>
<th>Total price per item delivered at Final Destination (Project Site)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Branded rack server with genuine Windows Server 2012R2 STD Ed PLUS license (shall contain 3 hard drive, 2 Power Cord)</td>
<td>1</td>
<td>set</td>
<td>PMU Office</td>
<td>25 working days</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>15” Monitor</td>
<td>1</td>
<td>unit</td>
<td>PMU Office</td>
<td>25 working days</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>1 TB 7.2K RPM SATA 3.5” Hard Drive – Hot plug with drive tray/enclosure</td>
<td>1</td>
<td>unit</td>
<td>PMU Office</td>
<td>25 working days</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>16 GB RAM, RDIMM, 1600 MT/s, Low Volt</td>
<td>1</td>
<td>unit</td>
<td>PMU Office</td>
<td>25 working days</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>2.5” 2 TB external hard disk in enclosure with USB connector</td>
<td>2</td>
<td>unit</td>
<td>PMU Office</td>
<td>25 working days</td>
<td></td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>3KVA APC smart UPS or equivalent, Rack type</td>
<td>1</td>
<td>unit</td>
<td>PMU Office</td>
<td>25 working days</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>1 KVA UPS</td>
<td>1</td>
<td>unit</td>
<td>PMU Office</td>
<td>25 working days</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Item Description</td>
<td>QTY</td>
<td>Unit</td>
<td>Delivery Location</td>
<td>Delivery Duration</td>
<td></td>
<td></td>
</tr>
<tr>
<td>---</td>
<td>-------------------------------------------------------</td>
<td>-----</td>
<td>------</td>
<td>-------------------</td>
<td>-------------------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>LAN cable tester</td>
<td>1</td>
<td>unit</td>
<td>PMU Office</td>
<td>25 working days</td>
<td></td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>RJ45 crimping tool</td>
<td>1</td>
<td>unit</td>
<td>PMU Office</td>
<td>25 working days</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>RJ45 Connector</td>
<td>20</td>
<td>unit</td>
<td>PMU Office</td>
<td>25 working days</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11</td>
<td>Network-Attached Storage Device with 2 TB harddisk x 2</td>
<td>1</td>
<td>set</td>
<td>PMU Office</td>
<td>25 working days</td>
<td></td>
<td></td>
</tr>
<tr>
<td>12</td>
<td>Firewall Router Device</td>
<td>1</td>
<td>unit</td>
<td>PMU Office</td>
<td>25 working days</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Total Bid Price**

In Words..............................................................................................................................................................

Authorized Signature of Bidder.................................................................................................................................

1. Currency to be used is USD. The price shall include all customs duties and sales and other taxes already paid or payable, transportation, insurances, and any other local charges for delivery of the goods up to final destination. Payment to the local bidders will be made in MMK by using the Central Bank of Myanmar’s exchange rate on the closing date for bid submission.

The Final Destination (Project Site) is: PMU Office Building, No.400, DWIR Compound, Building (7), Lower Pazuntaung Road, Pazuntaung Township, Postal Code: 11171, Yangon, Myanmar

*Note:* In case of discrepancy between unit price and total, the unit price shall prevail.
LOT No. 2

**Microsoft Software License and Symantec Software License**

<table>
<thead>
<tr>
<th>Item No</th>
<th>Description of Goods</th>
<th>Quantity</th>
<th>Physical unit</th>
<th>Delivery Final Destination (Project Site)</th>
<th>Delivery Date</th>
<th>Unit price per item delivered at Final Destination (Project Site)</th>
<th>Total price per item delivered at Final Destination (Project Site)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Microsoft Server 2012 R2 Standard License</td>
<td>1</td>
<td>unit</td>
<td>PMU Office</td>
<td>25 working days</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Microsoft Client Access Licenses (Devices)</td>
<td>50</td>
<td>unit</td>
<td>PMU Office</td>
<td>25 working days</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Symantec Software License for Windows</td>
<td>6</td>
<td>unit</td>
<td>PMU Office</td>
<td>25 working days</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Total Bid Price**
In Words..............................................................................................................................................

Authorized Signature of Bidder........................................................................................................

1. Currency to be used is USD. The price shall include all customs duties and sales and other taxes already paid or payable, transportation, insurances, and any other local charges for delivery of the goods up to final destination. Payment to the local bidders will be made in MMK by using the Central Bank of Myanmar’s exchange rate on the closing date for bid submission.

The Final Destination (Project Site) is: PMU Office Building, No.400, DWIR Compound, Building (7), Lower Pazuntaung Road, Pazuntaung Township, Postal Code: 11171, Yangon, Myanmar

**Note:** In case of discrepancy between unit price and total, the unit price shall prevail.
LOT No. 3

AutoCAD Software License & ArcGIS Software License

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Description of Goods</th>
<th>Quantity</th>
<th>Physical unit</th>
<th>Delivery Final Destination (Project Site)</th>
<th>Delivery Date</th>
<th>Unit price per item delivered at Final Destination (Project Site)</th>
<th>Total price per item delivered at Final Destination (Project Site)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>AutoCAD Software License</td>
<td>3</td>
<td>unit</td>
<td>PMU Office</td>
<td>25 working days</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>ArcGIS Software License</td>
<td>3</td>
<td>unit</td>
<td>PMU Office</td>
<td>25 working days</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Total Bid Price

In Words...........................................................................................................

Authorized Signature of Bidder........................................................................

1. Currency to be used is USD. The price shall include all customs duties and sales and other taxes already paid or payable, transportation, insurances, and any other local charges for delivery of the goods up to final destination. Payment to the local bidders will be made in MMK by using the Central Bank of Myanmar’s exchange rate on the closing date for bid submission.

The Final Destination (Project Site) is: PMU Office Building, No.400, DWIR Compound, Building (7), Lower Pazuntaung Road, Pazuntaung Township, Postal Code: 11171, Yangon, Myanmar

Note: In case of discrepancy between unit price and total, the unit price shall prevail.
SECTION 4. TECHNICAL SPECIFICATIONS AND DRAWINGS

All goods and materials must be new, unused, of the most recent or current models, and incorporate all recent improvements in design and materials unless provided otherwise in the Contract.

LOT No. 1

**Server Hardware, Firewall Router, Network-Attached Storage & Server Parts**

<table>
<thead>
<tr>
<th>Item</th>
<th>Specification</th>
<th>Statement of Compliance</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Bidders must state here either “Comply” or “Not Comply” against each individual parameter of each Specification stating the corresponding performance parameter of the equipment offered. Statements of “Comply” or “Not Comply” of must be supported by evidence in a bidders bid and cross-referenced to that evidence. A statement that is not supported by evidence or is subsequently found to be contradicted by the evidence presented will render the bid under evaluation liable for rejection. A statement either in the bidders statement of compliance or the supporting evidence that is found to be false either during evaluation or the execution of the contract may be regarded as fraudulent and render the bidder or supplier liable for prosecution.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Complied</td>
</tr>
</tbody>
</table>

Page 20 of 30
<table>
<thead>
<tr>
<th></th>
<th>Description</th>
</tr>
</thead>
</table>
| 1 | **Branded rack server with genuine Windows Server 2012R2 STD Ed PLUS license**  
- Dell PowerEdge R430 Rack Server or functionally equivalent  
- Processor: Intel Xeon E5-2640 v4 minimum speed 2.4 GHz, 25M Cache, 8.0GT/s, Turbo, HT, 10C/20T  
- Memory: minimum 32GB RDIMM, 2400MT/s, Dual Rank, x4 Data Width  
- Harddisk: minimum 1TB 7.2K RPM SATA 6Gbps 3.5in Cabled Hard Drive **(3 Nos)**  
- PERC H330 RAID Controller  
- RAID 5 for H330/H730/H730P (3-4 HDDs) with Cabled Chassis  
- On-Board Broadcom 5720 Quad Port 1Gb  
- DVD, SATA, Internal for 4 HD Chassis  
- Sliding Rails With Cable Management Arm  
- Windows Server 2012R2 STD Ed PLUS, Factory Install, No Media, 4 Skt, 4 VMs, NO CAL (genuine Microsoft license)  
- Dual, Hot-plug, Redundant Power Supply (1+1), 550W  
- NEMA 5-15P to C13 Wall Plug, 125 Volt, 15 AMP, 10 Feet (3m), Power Cord **(2 Nos)**  
- Server installation and configuration service  
- 1 years parts and service warranty by the supplier |
| 2 | **15” Monitor**  
- 2 years parts and service warranty by local supplier |
| 3 | **1 TB 7.2K RPM SATA 3.5” Hard Drive**  
- Hot plug with drive tray/enclosure (Must be suitable to install on Dell R430 server drive bay)  
- Installation and configuration service  
- 1 years parts and service warranty by the supplier |
<table>
<thead>
<tr>
<th></th>
<th>Description</th>
</tr>
</thead>
</table>
| 4 | 16 GB RAM, RDIMM, 1600 MT/s, Low Volt (Must be suitable to install on Dell R430 server – please survey at purchaser site for available RAM slots on existing server.)  
- Installation and configuration service  
- 1 years parts and service warranty by local supplier                                                                                                                                   |
| 5 | 2.5” 2 TB external hard disk in enclosure with USB connector *(2 Nos)*  
- 1 years parts and service warranty by local supplier                                                                                                                                                                                  |
| 6 | 3KVA APC smart UPS or functionally equivalent, Rack type (UPS must be able to configure to shutdown server in the event of power failure)  
- Installation and configuration service  
- 1 years parts and service warranty by local supplier                                                                                                                                                                         |
| 7 | 1 KVA UPS  
- 1 years parts and service warranty by local supplier                                                                                                                                                                                                                                 |
| 8 | LAN cable tester                                                                                                                                                                                                                                                                                                                                 |
| 9 | RJ45 crimping tool                                                                                                                                                                                                                                                                                                                                |
|10 | RJ45 Connector *(20 Nos)*                                                                                                                                                                                                                                                                                                                             |
|11 | **Network-Attached Storage Device with 2 TB harddisk x 2**  
- Synology RS815 or functionally equivalent  
- CPU : Dual core minimum 1.8 GHz  
- Memory : minimum 1 GB DDR3  
- Drive Bay : 4 bays  
- Harddisk : 2 TB 3.5” SATA NAS class harddisk *(2 Nos)*  
- RAID 1 capability  
- USB 3.0 port  
- VPN Server feature  
- Cloud Storage Access feature  
- Installation and configuration service  
- 1 years parts and service warranty by local supplier                                                                                                                  |
| 12 | **Firewall Router Device**  
- MikroTik Cloud Core Router or functionally equivalent (1U rackmount type)  
- Minimum firewall throughput 600 Mbps at 25 IP filter rules configuration  
- Captive portal feature (must be able to create users to set individual bandwidth quota. Must be compatible with Ubiquiti Unifi Wireless Access Points.)  
- Include internet usage monitoring system.  
- Include installation and configuration professional service  
- 1 years parts and service warranty by local supplier |
**LOT No. 2**

**Microsoft Software License and Symantec Software License**

<table>
<thead>
<tr>
<th>Item</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td><strong>Microsoft Server 2012 R2 Standard License (1 Nos)</strong>&lt;br&gt;- Genuine Microsoft Volume License or Genuine OEM License&lt;br&gt;- Server 2012 R2 Standard Edition&lt;br&gt;- Include installation media or installer download credential and original license certificate/document.</td>
</tr>
<tr>
<td>2</td>
<td><strong>Microsoft Client Access Licenses (Devices) (50 Nos)</strong>&lt;br&gt;- Genuine Microsoft Volume License or Genuine OEM License&lt;br&gt;- Client Access Licenses for Server 2012 R2&lt;br&gt;- Devices CAL type&lt;br&gt;- Include original license certificate/document.</td>
</tr>
</tbody>
</table>

**Statement of Compliance** Bidders must state here either “Comply” or “Not Comply” against each of the individual parameters of each Specification stating the corresponding performance parameter of the equipment offered. Statements of “Comply” or “Not Comply” of must be supported by evidence in a bidders bid and cross-referenced to that evidence.

A statement that is not supported by evidence or is subsequently found to be contradicted by the evidence presented will render the bid under evaluation liable for rejection. A statement either in the bidders statement of compliance or the supporting evidence that is found to be false either during evaluation or the execution of the contract may be regarded as fraudulent and render the bidder or supplier liable for prosecution.
<table>
<thead>
<tr>
<th>Item</th>
<th>Specification</th>
<th>Statement of Compliance</th>
<th>Complied</th>
<th>Not Complied</th>
</tr>
</thead>
</table>
| 3    | Symantec Software License for Windows (6 Nos)  
- Genuine Symantec Protection Suite  
SBE 12 months subscription  
- Client server edition  
- Include Installation media or installer download credential and original license certificate/document. | | | |
| 1    | AutoCAD Software License  
(3 Nos)  
- AutoCAD one year subscription  
- Include installation media or installer download credential and original license certificate/document. | Bidders must state here either “Comply” or “Not Comply” against each of the individual parameters of each Specification stating the corresponding performance parameter of the equipment offered. Statements of “Comply” or “Not Comply” of must be supported by evidence in a bidders bid and cross-referenced to that evidence.  
A statement that is not supported by evidence or is subsequently found to be contradicted by the evidence presented will render the bid under evaluation liable for rejection. A statement either in the bidders statement of compliance or the supporting evidence that is found to be false either during evaluation or the execution of the contract may be regarded as fraudulent and render the bidder or supplier liable for prosecution. | | |

LOT No. 3

**AutoCAD Software License & ArcGIS Software License**
<table>
<thead>
<tr>
<th></th>
<th>ArcGIS Software License or functionally equivalent (3 Nos)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>- ArcGIS or functionally equivalent for desktop advance perpetual license</td>
</tr>
<tr>
<td></td>
<td>- Each license is eligible for concurrent installation on 5 devices</td>
</tr>
<tr>
<td></td>
<td>- Include Installation media or installer download credential and original license certificate/document.</td>
</tr>
<tr>
<td></td>
<td>- Training for software installation and configuration to one person for at least 2 hours</td>
</tr>
</tbody>
</table>
SECTION 5. 1. FORM OF BID

__________ (Date)

To: ___________________________ (Purchaser’s Name)

________________________________________ (Purchaser’s Address)

We offer to supply in conformity with the Bidding Documents and in accordance with the Delivery Schedules specified therein, the following Goods [insert a brief description of the Goods]. The total price of our Bid, including any discounts offered, is [insert amount in words and figures].

We are not a Government owned entity or enterprise (or we are a government owned entity that is legally, commercially and managerially autonomous and not bidding for a contract to our supervising agency)

We are not suspended or debarred by the World Bank or other multilateral financial institution

This Bid and your written acceptance will constitute a binding Contract between us. We understand that you are not bound to accept the lowest or any Bid you receive.

We hereby confirm that this Bid will remain valid for 70 days after then Deadline for Submission of Bids.

We note and accept without reservation the Government’s and the World Bank’s (when other than the Government) right to audit and inspect any and all records relating both to the preparation of our Bid, and if our Bid is successful, the execution of the resulting contract according to the Attachment 1 – ‘World Bank Policy – Corruption and Fraudulent Practices’.

Authorized Signature: ____________________________________________
Name and Title of Signatory: ______________________________________

Name of Bidder: _________________________________________________
Address: _______________________________________________________

Phone Number: __________________________
Fax Number, if any: __________________________

Authorized Signature: ____________________________________________
Name and Title of Signatory: ______________________________________

Name of Bidder: _________________________________________________
Address: _______________________________________________________

Phone Number: __________________________
Fax Number, if any: __________________________
SECTION 6. FORM OF CONTRACT AGREEMENT

AGREEMENT

This Agreement, made the_______day of____________________20__, by and between

__________________________________________________________

[insert name and address of Purchaser] (hereinafter called “the Purchaser”) and

__________________________________________________________

[insert name and address of Supplier] (hereinafter called “the Supplier”).

Whereas the Purchaser invited bids for certain Goods viz., [insert brief description of Goods] and has accepted a Bid by the Supplier for the supply of those Goods in the sum of [insert Contract Price in words and figures] (hereinafter called “the Contract Price”).

Now this Agreement witnessed as follows:

1. In this Agreement, words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereafter referred to, and they shall be deemed to form and be read and construed as part of this Agreement.

2. The following documents shall constitute the Contract between the Purchaser and the Supplier, and each shall be read and construed as an integral part of the Contract:

   (a) The Form of Contract,
   (b) the Conditions of Contract,
   (c) the Special Conditions of Contract
   (d) the Technical Specifications
   (e) the Form of Bid submitted by the Supplier,
   (f) the Price and Delivery Schedule,
   (g) the Purchaser’s Notification of Award

3. This Contract shall prevail over all other Contract documents. In the event of any discrepancy or inconsistency within the Contract documents, then the documents shall prevail in the order listed above.

4. In consideration of the payments to be made by the Purchaser to the Supplier as hereinafter mentioned, the Contractor hereby covenants with the Purchaser to execute and complete the Contract in conformity in all respects with the provisions of the Contract.
5. The Purchaser hereby covenants to pay the Supplier in consideration of the execution and completion of the Contract the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

In Witness whereof the parties thereto have caused this Agreement to be executed the days and year first before written

The Common Seal of


was hereunto affixed in the presence of:

Signed, Sealed, and Delivered by the said


in the presence of :

Binding Signature of Purchaser:

Binding Signature of Supplier:
SECTION 7. BID AND PERFORMANCE SECURING DECLARATION

[The Bidder shall fill in this form in accordance with the instructions indicated in brackets and submit it with the Bid.]

Date: [insert date]
Name of contract: [insert name] Contract Identification N^o: [insert number] Invitation to Quote No.: [insert number]

To: __________________________

We, the undersigned, declare that:

1. We understand that, according to your conditions, bids must be supported by a bid and performance securing declaration.

2. We accept that we shall be suspended from being eligible for bidding in any contract with the Purchaser and the Government of …… for the period of time of two years starting on the date of the Purchaser’s execution of this Declaration or pay 2% of the contract price as a penalty, if we are in breach of our obligation(s) under the bid conditions and contract conditions, because we:

   a) have withdrawn our Bid during the period of bid validity specified by us in the Bid Submission Sheet; or

   b) do not accept the correction of errors in accordance with the Instructions to Bidders of the Bidding Documents, or

   c) having been notified of the acceptance of our Bid by the Purchaser during the period of bid validity, fail or refuse to execute the Contract Form, if required, or

   d) committed a fundamental breach of contract leading to the Purchaser’s termination of the contract for reasons of our default.

3. We understand this bid securing declaration shall expire if we are not the successful bidder, upon the earlier of (i) our receipt of a copy of your notification that we were unsuccessful; or (ii) 30 (thirty) days after the expiration of our bid, or in the event that our bid is successful and we are awarded a contract we understand that this bid and performance securing declaration will expire upon successful completion of the warranty period specified in paragraph 7 of the Conditions of Contract.

4. We understand that if we are a JV, the Bid and Performance Securing Declaration must be in the name of the JV that submits the bid. If the JV has not been legally constituted at the time of bidding, the Bid Securing Declaration shall be in the names of all future partners as named in the letter of intent.

Signed [insert signature(s) of authorized representative] In the Capacity of [insert title]

Name [insert printed or typed name]

Duly authorized to sign the bid for and on behalf of [insert authorizing entity]

Dated on [insert day] day of [insert month], [insert year]