REQUEST FOR QUOTATION (RFQ)
SUPPLY AND DELIVERY OF MULTI-PARAMETER, HAND-HELD, WATER QUALITY CHECKER UNDER EMB-ERLS-ELSS-ENVIRONMENTAL STANDARDS RESEARCH SECTION (ESRS)
RFQ NO. EMB-S-ERLS-ESRS-WATER CHECKER 2019-0278

1. The Department of Environment and Natural Resources – Environmental Management Bureau (DENR-EMB) hereinafter referred to as the “Purchaser” now requests for submission of price quotations for the procurement of the aforesaid items described in the Technical Specifications/Scope of Works/Terms of Reference.

2. A set of technical requirements are provided in Attachment/s. Item/s listed under the Purchaser’s Terms of Reference/s must be complied with on a pass-fail basis. Failure to meet any one of the requirements may result in rejection of the quotation. The Approved Budget for this contract is **PhP446,000.00**

3. Bidding procedures will be conducted in accordance with the provisions of the Implementing Rules and Regulations (IRR) of Republic Act 9184.

4. It is the intent of the Purchaser to evaluate the bid/quotation on a **lot basis** and award will be made to the bid/quotation or combination of quotations resulting in the lowest evaluated quotation meeting the Purchaser’s technical specifications.

5. Quotations must be delivered at the address below not later than of 05:00 p.m. of **March 20, 2019**.

   Department of Environment and Natural Resources
   Environmental Management Bureau
   G/Floor, EMB Administrative Bldg., (formerly HRDS Bldg.),
   DENR Compound, Visayas Avenue, Diliman, Quezon City

6. Prices must be quoted in Philippine Peso and must include the unit price and total price, inclusive of all taxes to be paid and other incidental cost to the delivery site/s if the contract is awarded.

7. Bid/quotation submission maybe typewritten and must be placed in a sealed envelope marked **SUPPLY AND DELIVERY OF MULTI-PARAMETER, HAND-HELD, WATER QUALITY CHECKER UNDER EMB-ERLS-ELSS-ENVIRONMENTAL STANDARDS RESEARCH SECTION (ESRS) (RFQ NO. EMB-S-ERLS-ESRS-WATER CHECKER 2019-0278)**. EMB-PGSS is implementing a sealed envelope procedure of bid/proposal/quotation submission. Sealed bids must be forwarded to our Records Management Section for recording purposes and compliance to EMB Memorandum dated January 12, 2018. **Late bids and proposals above the ABC shall be automatically disqualified**.

8. Bids/quotations shall be valid for sixty (60) calendar days from the deadline of submission of bids.

9. The delivery period shall be within Fifteen (15) calendar days from receipt of the Purchase Order (PO) and/or Job Order (JO). The supplier must inform the Purchaser at least three (3) days before the date of delivery. The delivery will be made only during working days and hours.

10. Delivery Sites: see delivery sites enumerated in the Quotation Form
11. The applicable rate for late deliveries is one tenth (1/10) of one (1) percent of the cost of the unperformed portion of the contract for every day of delay. The maximum deduction shall be ten percent (10%) of the amount of contract. Once the cumulative amount of liquidated damages reaches ten percent (10%) of the contract amount, the Purchaser shall rescind the contract without prejudice to other courses of action and remedies open to it.

12. The Purchaser reserves the right to accept or reject any quotation, and to annul the bidding/shopping process or reject all quotations at any time prior to contract award, without thereby incurring any liability to the affected bidder/bidders. The Purchaser also reserves the right to waive minor deviations/defects or infirmities therein. A minor deviation/defect or infirmity is one that does not materially affect the overall functionality of the material and the capability of the supplier to perform the contract.

13. Participating service provider/s must abide by the existing health, safety, environment, quality and other related laws and procedures as prescribed by the Philippine Government.

14. The prospective bidder shall submit the following:

   a) Quotation Form/Technical Specifications;
   b) Mayor’s/Business Permit;
   c) PhilGEPS Registration number/Proof of PhilGEPS Registration
   d) Income or Business Tax Returns
   e) Omnibus Sworn Statement-original & notarized (required/will be submitted upon receipt of PO/Contract)

(SGD) BENHUR V. MALANA
Chief, PGSS-AFMD
### TECHNICAL SPECIFICATIONS

**Item No. 1**

**MULTI-PARAMETER, HAND-HELD, WATER QUALITY CHECKER**

**Quantity :** 1 lot

<table>
<thead>
<tr>
<th>QTY/UOM</th>
<th>Purchaser's Specifications</th>
<th>Bidder's Specifications</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td><code>Multi-parameter, hand-held, water quality checker</code></td>
<td><code>* Ideal applications for environmental water testing-ponds, lakes, etc</code></td>
</tr>
<tr>
<td></td>
<td><code>Temperature Range: -5°C - +50°C (23˚F – 122˚F)</code></td>
<td><code>* Hard case for meter kit</code></td>
</tr>
<tr>
<td></td>
<td><code>Temperature Resolution: 0.1°C</code></td>
<td><code>* Buffer solutions for all the probes</code></td>
</tr>
<tr>
<td></td>
<td><code>pH range: 0-14 pH</code></td>
<td><code>* Cable wire for the probes, at least 3 meters</code></td>
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<tr>
<td></td>
<td><code>pH resolution: 0.01 pH</code></td>
<td><code>* Quick manual guide or CD</code></td>
</tr>
<tr>
<td></td>
<td><code>Conductivity range: 0 to 350,000uS/cm</code></td>
<td><code>* Software for the meter</code></td>
</tr>
<tr>
<td></td>
<td><code>Conductivity resolution: 0.1uS/cm, minimum</code></td>
<td><code>* Batteries for the meter</code></td>
</tr>
<tr>
<td></td>
<td><code>RDO range: 0 to 20mg/L</code></td>
<td><code>* Equipment Guarantee and Warranty: 3 years after purchase. Supplier must have a Certificate of Exclusive or Authorized Distributorship from the manufacturer to guarantee and warranty the after-sales support of the equipment</code></td>
</tr>
<tr>
<td></td>
<td><code>RDO resolution: 0.01mg/L</code></td>
<td><code>Training: To conduct training for proper use and operation upon installation and commissioning to be conducted on customer site.</code></td>
</tr>
<tr>
<td></td>
<td><code>ORP: ±1400mV</code></td>
<td><code>Consumables must be available within the next 5-10 years after purchase before obsolescence.</code></td>
</tr>
<tr>
<td></td>
<td><code>ORP resolution: 0.1mV</code></td>
<td></td>
</tr>
<tr>
<td></td>
<td><code>TDS range: 0-350 ppt</code></td>
<td></td>
</tr>
<tr>
<td></td>
<td><code>TDS resolution: 0.1ppt</code></td>
<td></td>
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<tr>
<td></td>
<td><code>Turbidity - TSS range: 0-4,000 NTU</code></td>
<td></td>
</tr>
<tr>
<td></td>
<td><code>Turbidity resolution: 0.1 ppt</code></td>
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</table>

**Country of Origin:**

**Brand/Model:**

All items listed under the purchasers’ specifications must be complied on a pass-fail basis. Failure to meet any one of the requirements may result to rejection.

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**Name of company** : _______________________________

**Postal address** : _______________________________

**Email address** : _______________________________

**Telephone & Fax No.** : _______________________________

**Signature over printed name** : _______________________________

**Designation** : _______________________________
OTHER REQUIREMENTS

1. Quotation Submission Requirements

- Supplier must submit a duly accomplished and signed Price Quotation, and Supplier’s line by line Technical Specifications compliance.
- Supplier’s must accomplish/fill all required pages to facilitate documentation
- Supplier must be PhilGEPS registered.
- Business Permit/License Permit
- Failure to follow the above requirements may result to outright rejection of submitted quotation/s.

2. Evaluation and Awarding of Quotation

- The Purchaser will evaluate and compare the offers, which have been determined as responsive pursuant to the completeness of the purchaser requirements
- Compliance to the technical specifications
- Awards shall be made to the lowest evaluated and responsive quotation.
- Submission of requirements containing false information or falsified documents that contain false information or concealment of such information in order to influence the outcome of eligibility screening or any other stage of the procurement process may result to Blacklisting Guidelines as provided in the IRR of RA 9184.

3. Terms of Payment

- 100% of the contract price will be paid upon verification/inspection and acceptance of the services in compliance to existing government auditing and accounting procedures.
**QUOTATION FORM**

Date: ______________________

**Attention: AFD-Property and General Services Section**  
Environmental Management Bureau  
G/Floor, EMB Administrative Bldg., (formerly HRDS Bldg.),  
DENR Compound, Visayas Avenue, Diliman, Quezon City

1) Having examined the subject Request for Quotation (RFQ) including the Technical Specifications, we, the undersigned offer to supply and deliver the following:

<table>
<thead>
<tr>
<th>NO.</th>
<th>Description</th>
<th>Delivery Site</th>
<th>Quantity/UOM</th>
<th>Unit Price</th>
<th>Total Price</th>
</tr>
</thead>
</table>
|     | Multi-parameter, hand-held, water quality checker  
  * Ideal applications for environmental water testing-ponds, lakes, etc  
  Temperature Range: -5°C - +50°C (23°F – 122°F)  
  Temperature Resolution: 0.1°C  
  pH range: 0-14 pH  
  pH resolution: 0.01 pH  
  Conductivity range: 0 to 350,000uS/cm  
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  RDO range: 0 to 20mg/L  
  RDO resolution: 0.01mg/L  
  ORP: ±1400mV  
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  TDS range: 0-350 ppt  
  TDS resolution: 0.1ppt  
  Turbidity - TSS range: 0-4,000 NTU  
  Turbidity resolution: 0.1 ppt  
  “Meter kit should include the following:  
  * Hard case for meter kit  
  * Buffer solutions for all the probes  
  * Cable wire for the probes, at least 3 meters  
  * Quick manual guide or CD  
  * Software for the meter  
  * Batteries for the meter  
  “Equipment Guarantee and Warranty: 3 years after purchase. Supplier must have a Certificate of Exclusive or Authorized Distributorship from the manufacturer to guarantee and warranty the after-sales support of the equipment  
  Training: To conduct training for proper use and operation upon installation and commissioning to be conducted on customer site.  
  Consumables must be available within the next 5-10 years after purchase before obsoletion.” | Environmental Management Bureau,  
G/Floor, EMB Administrative Bldg., (formerly HRDS Bldg.),  
DENR Compound, Visayas Avenue, Diliman, Quezon City | 1 lot |

2) We undertake, if our Quotation or bid is accepted, to deliver the above goods within the Fifteen (15)-day delivery period from receipt Purchase Order (PO) or Job Order (JO).

3) We agree to abide by this Quotation/bid for a period of sixty (60) days after the deadline of submission specified in the RFQ.
4) We understand that payment for items delivered will be made to the winning supplier after the inspection and acceptance of goods delivered.

<table>
<thead>
<tr>
<th>Name of company</th>
<th>: __________________________</th>
</tr>
</thead>
<tbody>
<tr>
<td>Postal address</td>
<td>: __________________________</td>
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<tr>
<td>Email address</td>
<td>: __________________________</td>
</tr>
<tr>
<td>Telephone &amp; Fax No.</td>
<td>: __________________________</td>
</tr>
<tr>
<td>Signature over printed name</td>
<td>: __________________________</td>
</tr>
<tr>
<td>Designation</td>
<td>: __________________________</td>
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</tbody>
</table>
Omnibus Sworn Statement

REPUBLIC OF THE PHILIPPINES )
CITY/MUNICIPALITY OF _____ ) S.S.

AFFIDAVIT

I, [Name of Affiant], of legal age, [Civil Status], [Nationality], and residing at [Address of Affiant], after having been duly sworn in accordance with law, do hereby depose and state that:

1. **Select one, delete the other:**

   If a sole proprietorship: I am the sole proprietor or authorized representative of [Name of Bidder] with office address at [address of Bidder];

   If a partnership, corporation, cooperative, or joint venture: I am the duly authorized and designated representative of [Name of Bidder] with office address at [address of Bidder];

2. **Select one, delete the other:**

   If a sole proprietorship: As the owner and sole proprietor, or authorized representative of [Name of Bidder], I have full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for [Name of the Project] of the [Name of the Procuring Entity], as shown in the attached duly notarized Special Power of Attorney;

   If a partnership, corporation, cooperative, or joint venture: I am granted full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for [Name of the Project] of the [Name of the Procuring Entity], as shown in the attached [state title of attached document showing proof of authorization (e.g., duly notarized Secretary’s Certificate, Board/Partnership Resolution, or Special Power of Attorney, whichever is applicable)];

3. [Name of Bidder] is not “blacklisted” or barred from bidding by the Government of the Philippines or any of its agencies, offices, corporations, or Local Government Units, foreign government/foreign or international financing institution whose blacklisting rules have been recognized by the Government Procurement Policy Board;

4. Each of the documents submitted in satisfaction of the bidding requirements is an authentic copy of the original, complete, and all statements and information provided therein are true and correct;

5. [Name of Bidder] is authorizing the Head of the Procuring Entity or its duly authorized representative(s) to verify all the documents submitted;

6. **Select one, delete the rest:**

   If a sole proprietorship: The owner or sole proprietor is not related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

   If a partnership or cooperative: None of the officers and members of [Name of Bidder] is related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project

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Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

If a corporation or joint venture: None of the officers, directors, and controlling stockholders of [Name of Bidder] is related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

7. [Name of Bidder] complies with existing labor laws and standards; and

8. [Name of Bidder] is aware of and has undertaken the following responsibilities as a Bidder:
   a) Carefully examine all of the Bidding Documents;
   b) Acknowledge all conditions, local or otherwise, affecting the implementation of the Contract;
   c) Made an estimate of the facilities available and needed for the contract to be bid, if any; and
   d) Inquire or secure Supplemental/Bid Bulletin(s) issued for the [Name of the Project].

9. [Name of Bidder] did not give or pay directly or indirectly, any commission, amount, fee, or any form of consideration, pecuniary or otherwise, to any person or official, personnel or representative of the government in relation to any procurement project or activity.

IN WITNESS WHEREOF, I have hereunto set my hand this __ day of ___, 20__ at _____________, Philippines.

____________________________________
Bidder’s Representative/Authorized Signatory

SUBSCRIBED AND SWORN to before me this ___ day of [month] [year] at [place of execution], Philippines. Affiant/s is/are personally known to me and was/were identified by me through competent evidence of identity as defined in the 2004 Rules on Notarial Practice (A.M. No. 02-8-13-SC). Affiant/s exhibited to me his/her [insert type of government identification card used], with his/her photograph and signature appearing thereon, with no. ______ and his/her Community Tax Certificate No. _______ issued on ____, at ______.

Witness my hand and seal this ___ day of [month] [year].

NAME OF NOTARY PUBLIC
Serial No. of Commission ________________
Notary Public for ______ until _________
Roll of Attorneys No. _______________
PTR No. _______ [date issued], [place issued]
IBP No. _______ [date issued], [place issued]

Doc. No. _____
Page No. _____
Book No. _____
Series of ______