



**BIDS AND AWARDS COMMITTEE I**

**Supplemental/Bid Bulletin No. 1**

**SUPPLY, DELIVERY, INSTALLATION, TESTING AND COMMISSIONING OF SOLID WASTE MANAGEMENT EQUIPMENT CONSISTING OF FIVE (5) LOTS OF BRAND-NEW SET OF PLASTIC RECYCLING EQUIPMENT WITH BRAND NEW PLASTIC CHAIR MOLDS FOR THE DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES – ENVIRONMENTAL MANAGEMENT BUREAU (DENR-EMB) TO SUPPORT LOCAL GOVERNMENT UNITS**

**Bid Reference No. GPG-B1-2020-427**

This **Supplemental/Bid Bulletin No. 1** is being issued to further clarify, modify and amend the provisions in the Bidding Documents and in response to clarification from prospective bidders for the aforementioned project.

**A) AMENDMENT TO BIDDING DOCUMENTS:**

<b>FROM</b>				
<b>SECTION I. INVITATION TO BID</b>				
...XXX...				
<b>Lot No.</b>	<b>Description</b>	<b>Total ABC per Lot (₱) (VAT Inclusive)</b>	<b>Bid Security: (In any of the following forms) Separate Bid Security per Lot</b>	<b><u>Cost/Price of Bid Documents</u> <u>(cash payment only) (₱)</u></b>
...XXX...				
<b>TO</b>				
...XXX...				
<b>Lot No.</b>	<b>Description</b>	<b>Total ABC per Lot (₱) (VAT Inclusive)</b>	<b>Bid Security: (In any of the following forms) Separate Bid Security per Lot</b>	<b><u>Cost/Price of Bid Documents</u> <u>(cash OR bank transfer/deposit only) (₱)</u></b>
...XXX...				

FROM	TO																						
<b>SECTION I. INVITATION TO BID</b>																							
<p>7. The complete set of Bidding Documents may be downloaded free of charge from the website of the PhilGEPS and the PITC website, PROVIDED that bidders shall pay the applicable fee as indicated above for the Bidding Documents not later than the submission of their bids.</p> <p>For bidders who will bid for multiple lots, pursuant to the GPPB Guidelines in the Sale of the Bidding Documents, the cost of the Biding Documents shall correspond to the sum of the ABC of lot/s being bid.</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center;">Approved Budget for the Contract</th> <th style="text-align: center;">Cost of Bidding Documents (in Philippine Peso)</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">More than 10 Million up to 50 Million</td> <td style="text-align: center;">25,000.00</td> </tr> <tr> <td style="text-align: center;">More than 50 Million up to 500 Million</td> <td style="text-align: center;">50,000.00</td> </tr> </tbody> </table>	Approved Budget for the Contract	Cost of Bidding Documents (in Philippine Peso)	More than 10 Million up to 50 Million	25,000.00	More than 50 Million up to 500 Million	50,000.00	<p>7. <b>The complete set of Bidding Documents may be acquired by interested bidders from Monday to Friday between 9:00AM to 2:00PM upon payment of a non-refundable fee as indicated above and look for the following BAC Secretariat:</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tbody> <tr> <td style="text-align: center;"><b>Monday</b></td> <td style="text-align: center;"><b>Jane Arcilla / Veronica Morales</b></td> </tr> <tr> <td style="text-align: center;"><b>Tuesday</b></td> <td style="text-align: center;"><b>Veronica Morales</b></td> </tr> <tr> <td style="text-align: center;"><b>Wednesday</b></td> <td style="text-align: center;"><b>Jane Arcilla / Veronica Morales</b></td> </tr> <tr> <td style="text-align: center;"><b>Thursday</b></td> <td style="text-align: center;"><b>Irissa Ordillano</b></td> </tr> <tr> <td style="text-align: center;"><b>Friday</b></td> <td style="text-align: center;"><b>Irissa Ordillano</b></td> </tr> </tbody> </table> <p>It may be also downloaded free of charge from the website of the PhilGEPS and the PITC website. However, only those who have paid the cost of Bidding Documents at least one (1) day before the submission of their bids will be allowed to bid.</p> <p><b>Bidders may pay for the cost of Bidding Documents thru any of the following modes of payment:</b></p> <p style="margin-left: 40px;"><b>1) Cash Payment</b></p> <p style="margin-left: 80px;">PITC Cashier will be available from Tuesday to Thursday between 10:00 AM to 2:00 PM;</p> <p style="margin-left: 80px;">OR</p> <p style="margin-left: 40px;"><b>2) Bank Transfer/Deposit</b></p> <p style="margin-left: 80px;">Interested Bidders may send a request letter for Bank Details to the BAC Secretariat c/o Ma. Theresa Elima at <a href="mailto:myette.elima@pitc1973.onmicrosoft.com">myette.elima@pitc1973.onmicrosoft.com</a>. Thereafter, proof of payment must be emailed back to the BAC Secretariat</p> <p>For bidders who will bid for multiple lots, pursuant to the GPPB Guidelines in the Sale of the Bidding Documents, the cost of the Biding Documents shall correspond to the sum of the ABC of lot/s being bid.</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center;">Approved Budget for the Contract</th> <th style="text-align: center;">Cost of Bidding Documents (in Philippine Peso)</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">More than 10 Million up to 50 Million</td> <td style="text-align: center;">25,000.00</td> </tr> <tr> <td style="text-align: center;">More than 50 Million up to 500 Million</td> <td style="text-align: center;">50,000.00</td> </tr> </tbody> </table>	<b>Monday</b>	<b>Jane Arcilla / Veronica Morales</b>	<b>Tuesday</b>	<b>Veronica Morales</b>	<b>Wednesday</b>	<b>Jane Arcilla / Veronica Morales</b>	<b>Thursday</b>	<b>Irissa Ordillano</b>	<b>Friday</b>	<b>Irissa Ordillano</b>	Approved Budget for the Contract	Cost of Bidding Documents (in Philippine Peso)	More than 10 Million up to 50 Million	25,000.00	More than 50 Million up to 500 Million	50,000.00
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FROM	TO												
<b>SECTION III. BID DATA SHEET (BDS)</b>													
<b>12.1 (a) ELIGIBILITY DOCUMENTS</b>													
NOTE: During Bid Submission and Opening, bidder must submit only one (1) set of the Eligibility Documents regardless of the number of Lots being bid for.  ...XXX...	NOTE: During Bid Submission and Opening, bidder must submit only one (1) set of the Eligibility Documents <b>in triplicate copies</b> regardless of the number of Lots being bid for.  ...XXX...												
FROM	TO												
<b>12.1 (b) TECHNICAL DOCUMENTS</b>													
(i) Bid security must be issued in favor of the Philippine International Trading Corporation (PITC) in any of the following forms:  ...XXX...	(i) Bid security must be issued in favor of the Philippine International Trading Corporation (PITC) in any of the following forms:  ...XXX...												
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FROM	TO												
...XXX... (iv) Affidavit of Undertaking for the Project's Terms of Reference, Design Criteria and Specifications as shown in the Drawings/Plans ( <u>Annex IV-C</u> ).  (v) Duly Conformed Post Qualification Checklist ( <u>Annex IV-D</u> ).  (vi) Duly Conformed Acceptance Checklist ( <u>Annex IV-E</u> ).  ...XXX...	...XXX... (iv) Affidavit of Undertaking for the Project's Terms of Reference, Design Criteria and Specifications as shown in the Drawings/Plans ( <b><u>Annex V-C</u></b> ).  (v) Duly Conformed Post Qualification Checklist ( <b><u>Revised Annex V-D</u></b> ).  (vi) Duly Conformed Acceptance Checklist ( <b><u>Annex V-E</u></b> ).  ...XXX...												
(ix) <u>For Fabricator/Manufacturer:</u> Duly signed and completed Bidder's Certification on Product Development attached as Annex V-G.	(ix) <b><u>For Fabricator/Manufacturer/Distributor:</u></b> Duly signed and completed Bidder's Certification on Product Development attached as Annex V-G.												
FROM	TO												
<b>SECTION VI. BIDDING FORMS</b>													
<b>TECHNICAL BID FORM</b>													
<u>Annex IV-D</u> – Post Qualification Checklist	<b><u>Revised Annex V-D</u></b> – Post Qualification Checklist												

**B) REPLIES TO BIDDER'S QUERIES:**

<b>QUERY FROM SUKI TRADING CORPORATION DATED 07 JULY 2020</b>	
We would like to request for clarification and further instruction on the following content of the Bid Document:	
<b>Post-Qualification Checklist, Annex V-D on Checklist 3-9:</b>	
<b>QUERY #1</b>	<p>We would like to request if those parameters to be verified via AMTEC be changed to Actual Testing by the EMB/TWG. Given the items specified on those numbers, we believe AMTEC doesn't have the Methods of Test for those equipment, since they are primarily for Agricultural Machinery testing. Also, those parameters can be easily verified through actual testing and evaluation by the TWG.</p>
<b>DENR-EMB</b>	<p>The request on the parameters to be verified via AMTEC be changed to Actual Testing, is hereby <b>denied</b>.</p> <p>However, for <b>items 3, 4 and 7</b> on the post-qualification checklist, instead of AMTEC Test Report <b>and</b> Actual Test of EMB-TWG, it shall be read as AMTEC Test Report "<b>or</b>" Actual Test of EMB-TWG. For <b>items 5 and 6</b> instead of AMTEC Test Report for all criteria, it shall be read as AMTEC Test Report "or" Actual Test of EMB-TWG.</p> <p>For <b>item 8</b> no correction.</p> <p>For <b>item 9</b> (Pollution Control System) on the Post-Qualification Checklist for the Plastic Recycling Equipment with Plastic Chair Molds, the following changes are hereby stated, to wit:</p> <p>Pollution Control System:            AIR: The extruder must have an adequate pollution control system with a performance reduction ranging from 80%-90% based on the DENR emission standard. Must submit emission results after the test run. Must include but not limited to the following components:            1 set Cylindrical Gas Reducer;            1 set Wet Cylindrical Scrubber;            1 unit Metal Drum</p> <p><b>Correction:</b> Instead of AMTEC test report, Actual Check of 1 set Cylindrical Gas Reducer, 1 set Wet Cylindrical Scrubber, and 1 unit metal Drum and the emission test will be undertaken by EMB-TWG.</p> <p>WATER: Wastewater coming from plastic washer, plastic dryer and cooling tubs must pass thru a series of treatment stages to reduce the sludge, micro plastics and the like, and recycle the treated water back to the process. There shall be no wastewater discharge to any body of water. Must include but not limited to the following components: 1 set settling process minimum of 4 stages; 1 set Rapid Sand Filter.</p> <p><b>Correction:</b> Instead of AMTEC Test Report, Actual Check by EMB-TWG will be undertaken.</p> <p>Please see and use the attached Post Qualification Checklist per <b>Revised Annex V-D</b>.</p>
<b>QUERY #2</b>	<p>Further, given the current situation, the scheduling for AMTEC personnel to test such equipment would take longer due to travel restrictions and constraints.</p>
<b>BAC / DENR-EMB</b>	<p>We have addressed this issue based on the corrections stated above (per answer to query no. 1).</p>

Please use the attached **Revised Annex V-D** together with all other required documents for the Bid Opening on **24 July 2020, Friday, 3:00 PM.** Please use the revised checklist of requirements as reference.

This Supplemental/Bid Bulletin 1 shall form part of the Bidding Documents. Any provisions in the Bidding Documents inconsistent herewith is hereby amended, modified and superseded accordingly.

For guidance and information of all concerned.

Issued this 17<sup>th</sup> of July 2020 in Makati City.

Reviewed and Approved by:

**(SGD)CHRISTABELLE P. EBRIEGA**  
Chair, Bids and Awards Committee - I

**(SGD)ATTY. MARIA GUEDELIA C. GUESE**  
Vice Chair

**MYRA CHITELLA T. ALVAREZ**  
Member

**DAVID A. INOCENCIO**  
Member

**(SGD)JOEL S. RODRIGUEZ**  
Member

**(SGD)ATTY. MITZELL ARTHUR R. MAGDAONG**  
Alternate Member

Concurred by:

**(SGD)ENGR. NOLAN B. FRANCISCO**  
BAC Provisional Member – DENR-EMB

**ENGR. EDWIN ROMMEL NAVALUNA**  
Alternate BAC Member – DENR-EMB

**POST QUALIFICATION CHECKLIST**



Republic of the Philippines  
 Department of Environment and Natural Resources  
**ENVIRONMENTAL MANAGEMENT BUREAU**  
 DENR Compound, Visayas Avenue, Diliman, Quezon City 1116  
 Telephone Nos.: (632) 927-15-17, 928-37-25; Fax No.: (632) 920-22-58  
 Website: <http://www.emb.gov.ph> / Email: [mail@emb.gov.ph](mailto:mail@emb.gov.ph)

**POST QUALIFICATION CHECKLIST FOR SET OF PLASTIC RECYCLING EQUIPMENT  
 WITH PLASTIC CHAIR MOLDS**

**SUPPLY, DELIVERY, INSTALLATION, TESTING AND COMMISSIONING OF SOLID WASTE  
 MANAGEMENT EQUIPMENT CONSISTING OF FIVE (5) LOTS OF BRAND NEW SET OF PLASTIC  
 RECYCLING EQUIPMENT WITH BRAND NEW PLASTIC CHAIR MOLDS FOR THE DENR-EMB TO  
 SUPPORT LOCAL GOVERNMENT UNITS**

As of July 16, 2020

Date: \_\_\_\_\_

Name of Bidder: \_\_\_\_\_

Equipment Manufacturer: \_\_\_\_\_

TECHNICAL CRITERIA				
	Criteria	Test Parameters	Pass	Fail
1	<b>Output:</b> 60 Elementary classroom chairs within 8 hours operation utilizing the plastic chair molds and assembly tools (minimum)	AMTEC Test Report and Actual Test of TWG		
2	<b>One (1) Plastic shredder:</b> Input: Must be able to shred assorted waste plastic (PET, HDPE, LDPE, PP, PS and the like) with a minimum loading rate of 250 kg/hr that will produce an equivalent of 12 chairs/hr. Output: Shredded plastic material must not exceed 2cm in size. Note: The supplier must provide stainless steel screen with maximum perforations of two (2) centimeters in diameter. Power: Electric motor with minimum of 5HP, Single Phase, 220 Volts, 60Hz Shredding Blades: Type: Swing, Rotary, Dual Shaft, or Shear Material: Tool Steel	Input: AMTEC Test Report and Actual Test of TWG; Size of Output (2 cm): - Actual Test of TWG; 2 cm perforated stainless steel screen- Actual Test of TWG; Stainless Steel component- MIRDC Test Result; Power: AMTEC Test Report; Shredding Blades Type: AMTEC Test Report; Shredding Blades Tool Steel Component – MIRDC Test Result		

Page 1

*Post-qualification Checklist- Set of Plastic Recycling Equipment with Plastic Chair Molds*

Conforme:
_____
Bidder's Company Name
_____
Name & Signature of Authorized Representative
_____
Designation
_____
Date
_____

**POST QUALIFICATION CHECKLIST**

	<p>Equipped with Lift-type Screw Conveyor capable of transferring shredded plastic waste material powered by a minimum of 2HP-electric motor. The screw conveyor must be connected from the discharge port of the shredder to the entry port of the plastic washer; Conveyor Screw Blade: Made of Stainless Steel 304</p>	<p>AMTEC Test Report and Actual Test of TWG</p> <p>Stainless Steel Component- MIRDC Test Result</p>		
3	<p><b>One (1) Plastic Washer:</b> Capacity: Must be able to wash shredded plastic materials at a minimum rate of 250 kgs/hr; Power: 1 unit, Gear-motor for agitator screw conveyor and sludge screw conveyor minimum of 3HP, Single Phase, 220V, 60Hz; Equipped with Lift-type Screw Conveyor capable of transferring washed plastic material powered by a minimum of 2HP-electric motor. The screw conveyor must be connected from the discharge port of the washer to entry port of the plastic dryer; Body: Must be made of Stainless Steel 304, with a minimum thickness of 2mm; Washer Screw Blade and Conveyor Screw Blade: Made of Stainless Steel 304; Must be provided with a manually operated discharge port valve that can discharge the sludge and wastewater connected to the water pollution control device for recirculation;</p>	<p>AMTEC Test Report or Actual Test of EMB-TWG</p> <p>Stainless Steel Component- MIRDC Thickness- Actual Test of TWG</p> <p>AMTEC Test Report or Actual Test of EMB-TWG</p>		
4	<p><b>One (1) Plastic Dryer:</b> Capacity: Must be able to dry the shredded plastic materials from the washer at a minimum rate of 250 kgs/hr; Output: 85%-90% of the capacity; Power: Minimum of 5HP, Single Phase, 220V,60Hz; Body: Must be Stainless Steel, with a minimum thickness of 2mm; Screen: Stainless steel sheet with a maximum of 4mm diameter perforations; Type: Screw-type feeder integrated with paddle type water expeller and a suction blower on single shaft;</p>	<p>AMTEC Test Report or Actual Test of EMB-TWG</p> <p>Stainless Steel Component – MIRDC Thickness – Actual Test of TWG Stainless Steel Component - MIRDC Max. 4mm perforations – Actual Test of EMB-TWG or AMTEC Test Report</p>		

*Post-qualification Checklist- Set of Plastic Recycling Equipment with Plastic Chair Molds*

<b>Conforme:</b>
_____
<b>Bidder's Company Name</b>
_____
<b>Name &amp; Signature of Authorized Representative</b>
_____
<b>Designation</b>
_____
<b>Date</b>
_____

**POST QUALIFICATION CHECKLIST**

5	<p><b>Two (2) Plastic Extruder:</b> Capacity: Minimum 100kg per hour per unit that will produce an equivalent of 5 chairs; Output: Extruder must be able to melt plastic from the Plastic Dryer Machine; Power: Minimum of 5HP, Single Phase, 220V,60Hz; Heaters: Minimum of 4,000-Watt Heater Bands; Inclusions: Thermocouple and Thermo-controller with Die Head Screen; Control: Electrical Control Panel Switch</p>	AMTEC Test Report or Actual Test of EMB-TWG		
6	<p><b>Two (2) Hydraulic Press Machine:</b> Capacity: Minimum 20 Tons per unit at 70% of pump capacity; Output: Must be able to press the molds to form the plastic chair parts; Power: Minimum of 5HP, Single Phase, 220V, 60Hz; Hydraulic Pump: Vane Type Pump with Built-in Pressure Relief Valve &amp; Flow Control Regulator; Hydraulic Cylinder: Maximum of 800mm Stroke in 10 seconds; Hydraulic Storage Tank: 100 liters minimum with air-cooled oil-cooler; Pressing Plate: Minimum dimension of 600mm x 800mm; Table Plate: Minimum dimension of 800mm x 1200mm; Inclusion: One (1) unit steel table mold charging station: Minimum dimension 700mm x 700mm x 800mm; Controls must include: Electrical Control Panel Switch with Manual &amp; Auto Reverse; Timer height limit switch</p>	AMTEC Test Report or Actual Test of EMB-TWG		
7	<p><b>Two (2) cooling tubs with detachable mold slide:</b> Dimensions: minimum of 2400mm x 700mm x 500mm (LxWxH) per unit; Cooling Tub Body: Must be made of Stainless Steel, with minimum thickness of 2mm; Others:</p>	AMTEC Test Report or Actual Test of EMB-TWG  Stainless Steel Component – MIRDC		

Page 3

*Post-qualification Checklist- Set of Plastic Recycling Equipment with Plastic Chair Molds*

<b>Conforme:</b>
_____
<b>Bidder's Company Name</b>
_____
<b>Name &amp; Signature of Authorized Representative</b>
_____
<b>Designation</b>
_____
<b>Date</b>
_____



**POST QUALIFICATION CHECKLIST**

	With ½" NPT water inlet valve and 1" NPT drain valve; With bottom support grill for mold (inclined mold slide)	AMTEC Test Report or Actual Test of EMB-TWG  AMTEC Test Report or Actual Test of EMB-TWG		
8	<b>Sets of Plastic Chair Molds</b> Plastic Mold Material: Stainless Steel 304	Stainless Steel Component - MIRDC		
9	<b>Pollution Control System:</b> AIR: The extruder must have an adequate pollution control system with a performance reduction ranging from 80%-90% based on the DENR emission standard. Must submit emission results after the test run. Must include but not limited to the following components: 1 set Cylindrical Gas Reducer; 1 set Wet Cylindrical Scrubber; 1 unit Metal Drum WATER: Wastewater coming from plastic washer, plastic dryer and cooling tubs must pass thru a series of treatment stages to reduce the sludge, micro plastics and the like, and recycle the treated water back to the process. There shall be no waste water discharge to any body of water , Must include but not limited to the following components: 1 set settling process minimum of 4 stages; 1 set Rapid Sand Filter	Actual Check of 1 set Cylindrical Gas Reducer, 1 set Wet Cylindrical Scrubber, and 1 unit metal Drum and the emission test will be undertaken by EMB-TWG.  Actual Check by EMB-TWG will be undertaken.		
10	<b>Assembly tools provided</b>	Actual Check by TWG		
11	<b>Accessories provided:</b> <ul style="list-style-type: none"> <li>• Five (5) hard hats</li> <li>• Five (5) industrial gloves</li> <li>• Five (5) rubber boots</li> <li>• Five (5) industrial goggles</li> <li>• Five (5) chemical respiratory gas masks</li> <li>• Five (5) ear plugs</li> </ul>	Actual Check by TWG		

*Post-qualification Checklist- Set of Plastic Recycling Equipment with Plastic Chair Molds*

Conforme:
_____
Bidder's Company Name
_____
Name & Signature of Authorized Representative
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Designation
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Date
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**POST QUALIFICATION CHECKLIST**

Documentary Submissions			
	Submission of MIRDC Test Results on complete chemical analysis and metal identification test for stainless steel components of one (1) brand new Plastic Shredder Machine, one (1) brand new Plastic Washer Machine, one (1) brand new Plastic Dryer Machine, two (2) brand new Plastic Extruders, two (2) brand new Hydraulic Press Machines, two (2) brand new Cooling Tubs and one (1) set of brand new Plastic Chair Molds.	Actual Check by TWG	

Date of Testing:	
Time of Testing:	
Location of Test:	
Remarks:	

ATTENDANCE			
	Name	Company/Organization	Signature
1			
2			
3			
4			
5			
6			

*Post-qualification Checklist- Set of Plastic Recycling Equipment with Plastic Chair Molds*

<b>Conforme:</b>
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<b>Bidder's Company Name</b>
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<b>Name &amp; Signature of Authorized Representative</b>
_____
<b>Designation</b>
_____
<b>Date</b>
_____

**POST QUALIFICATION CHECKLIST**

7			
8			
9			
10			
11			

Noted by:

  
**ENGR. NOLAN B. FRANCISCO**  
 OIC, Chief, Solid Waste Management Division

<b>Conforme:</b>
_____
<b>Bidder's Company Name</b>
_____
<b>Name &amp; Signature of Authorized Representative</b>
_____
<b>Designation</b>
_____
<b>Date</b>

*Post-qualification Checklist- Set of Plastic Recycling Equipment with Plastic Chair Molds*

**PITC BIDS AND AWARDS COMMITTEE I**  
**REVISED CHECKLIST OF REQUIREMENTS FOR BIDDERS**

**Name of Company:** \_\_\_\_\_

**Project:**

**SUPPLY, DELIVERY, INSTALLATION, TESTING AND COMMISSIONING OF SOLID WASTE MANAGEMENT EQUIPMENT CONSISTING OF FIVE (5) LOTS OF BRAND-NEW SET OF PLASTIC RECYCLING EQUIPMENT WITH BRAND NEW PLASTIC CHAIR MOLDS FOR THE DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES – ENVIRONMENTAL MANAGEMENT BUREAU (DENR-EMB) TO SUPPORT LOCAL GOVERNMENT UNITS**

**Bid Ref. No.**

**Bid Reference No.: GPG-B1-2020-427**

Ref. No.	Particulars	
<b>ENVELOPE 1: ELIGIBILITY AND TECHNICAL DOCUMENTS</b>		
<b>12.1 (a)</b>	<b>ELIGIBILITY DOCUMENTS</b>	
	<b>CLASS "A" DOCUMENTS</b>	
(i)	Registration Certificate from the Securities and Exchange Commission (SEC) for corporations, or from Department of Trade and Industry (DTI) for sole proprietorship, or from Cooperative Development Authority (CDA) for cooperatives;	
(ii)	Valid and current Business/Mayor's Permit for issued by the city or municipality where the principal place of business of the prospective bidder is located OR the equivalent document for Exclusive Economic Zones or Areas;  In cases of recently expired Mayor's/ Business permits, said permit shall be submitted together with the official receipt for as proof that the bidder has applied for renewal within the period prescribed by the concerned local government unit, provided that the renewed permit shall be submitted prior to payment;	
(iii)	Valid and Current Tax Clearance per Executive Order 398 and Revenue Memorandum Order No. 46-2018.	
(iv)	Copy of each of the following Audited Financial Statements for 2018 and 2017 (in comparative format or separate reports): (a) Independent Auditor's Report; (b) Balance Sheet (Statement of Financial Position); and (c) Income Statement (Statement of Comprehensive Income)  Each of the above statements must have stamped "received" by the Bureau of Internal Revenue (BIR) or its duly accredited and authorized institutions;	
OR	<b>Submission of valid and current Certificate of PHILGEPS Registration (Platinum Membership*) in lieu of (Items (i), (ii), (iii) and (iv)) Eligibility Documents</b>  *Note: Bidder must ensure that all Class "A" Eligibility Documents are valid and current at the time of submission of Certificate of PHILGEPS Registration (Platinum Membership).	
(v)	Statement of the prospective bidder's all ongoing government and private contracts (including contracts awarded but not yet started), if any whether similar or not in nature and complexity to the contract to be bid. (Annex I);	

(vi)	<p>Statement of Single Largest Completed Contract of similar nature within the last five (5) years from date of submission and receipt of bids equivalent to at least fifty (50%) of the total ABC of the item being bid (Annex I-A).</p> <p>Similar contract shall mean “<b>Industrial Equipment</b>”.</p> <p><u>Any of the following documents must be submitted/attached corresponding to listed completed largest contracts per Annex I-A:</u></p> <ul style="list-style-type: none"> <li>(a) Copy of End User’s Acceptance; or</li> <li>(b) Copy of Official Receipt/s; or</li> <li>(c) Copy of Sales Invoice with Collection Receipt/s</li> </ul>	
(vii)	<p>Duly signed Net Financial Contracting Capacity (NFCC) per Annex II, in accordance with ITB Clause 5.5 OR Committed Line of Credit</p> <ul style="list-style-type: none"> <li>a) Should the bidder opts to submit NFCC, computation must be equal to the ABC of the project. The detailed computation using the required formula must be shown as provided for in Annex II.</li> </ul> <p>NFCC = [(Current assets minus current liabilities) (15)] minus the value of all outstanding or uncompleted portions of the projects under ongoing contracts, including awarded contracts yet to be started, coinciding with the contract to be bid.</p> <p>Notes:</p> <ol style="list-style-type: none"> <li>1. The values of the bidder's current assets and current liabilities shall be based on the latest Audited Financial Statements submitted to the BIR.</li> <li>2. The value of all outstanding or uncompleted contracts refers to those listed in Annex I.</li> <li>3. The detailed computation must be shown using the required formula provided above.</li> <li>4. The NFCC computation must at least be equal to the ABC of the project.</li> </ol> <p><b>OR</b></p> <ul style="list-style-type: none"> <li>a) Should the bidder opts to submit a committed Line of Credit, it must be at least equal to ten percent (10%) of the ABC of the project issued by a Local Universal or Local Commercial Bank. The amount of the committed Line of Credit. (See sample Bank Form per <b>Annex II-A</b>).</li> </ul>	
	<p><b>Class “B” Document: (For Joint Venture)</b></p>	
	<p><i>The participating entities entering a Joint Venture Agreement (JVA) are to be treated as a single entity and shall be jointly and severally responsible or liable for the obligations and liabilities incurred by any partner to the JV pertinent to the project requirements. Hence, any Blacklisting Order and/or overdue deliveries intended for end-user or PITC shall apply to the JVA as the JV is deemed as one bidder.</i></p> <ul style="list-style-type: none"> <li>a) <b>For Joint Ventures, Bidder to submit either:</b> <ul style="list-style-type: none"> <li>(i) Copy of the JOINT VENTURE AGREEMENT (JVA) in case the joint venture is already in existence, or</li> <li>(ii) Copy of Protocol/Undertaking of Agreement to Enter into Joint Venture signed by all the potential joint venture partners stating that they will enter into and abide by the provisions of the JVA in the instance that the bid is successful. (<b>Annex III</b>)</li> </ul> </li> </ul> <p>In case the joint venture is not yet in existence, the submission of a valid JVA shall be within ten (10) calendar days from receipt by the bidder of the notice from the BAC that the bidder is the Lowest Calculated and Responsive Bid [Sec 37.1.4 (a) (i) of the 2016 Revised IRR of RA 9184]</p> <p><b><u>The JVA or the Protocol/Undertaking of Agreement to Enter into Joint Venture (Annex III) must include/specify the company/partner and the name of the office designated as authorized representative of the Joint Venture.</u></b></p>	

	<p>b) <b><u>Local JV Partner</u></b></p> <ul style="list-style-type: none"> <li>(i) Registration Certificate from the Securities and Exchange Commission (SEC) for corporations or from Department of Trade and Industry (DTI) for sole proprietorship, or from Cooperative Development Authority (CDA) for cooperatives;</li> <li>(ii) Valid and current Business/Mayor's Permit issued by the city or municipality where the principal place of business of the prospective bidder is located OR the equivalent document for Exclusive Economic Zones or Areas;</li> </ul> <p>In cases of recently expired Mayor's/ Business permits, said permit shall be submitted together with the official receipt as proof that the bidder has applied for renewal within the period prescribed by the concerned local government unit, provided that the renewed permit shall be submitted as a post-qualification requirement</p> <ul style="list-style-type: none"> <li>(iii) Valid and Current Tax Clearance per Executive Order 398 and Revenue Memorandum Order No. 46-2018.</li> </ul>	
	<p><b><u>Foreign JV Partner</u></b></p> <ul style="list-style-type: none"> <li>(i) Valid and current certificate/license/authority to conduct/operate business issued by the regulatory authority in the country where the bidder is based. (If not in English, must be translated to English pursuant to Clause 11 of the Instructions to Bidders);</li> <li>(ii) Valid and Current Tax Clearance per Executive Order 398 and Revenue Memorandum Order No. 46-2018, as finally reviewed and approved by the BIR.</li> </ul> <p><b>Note: The partner responsible to submit the NFCC shall likewise submit the Statement of all its ongoing contracts and Audited Financial Statements [as per Section 23.1 (b), of the 2016 Revised IRR of RA 9184.</b></p> <p><b><u>OR</u></b></p> <p>Submission of valid and current <b>Certificate of PHILGEPS Registration (Platinum Membership*) together with Annex A.</b></p> <p><b>*Note:</b> Bidder must ensure that all Class "A" Eligibility Documents are valid and current at the time of submission of <b>Certificate of PHILGEPS Registration (Platinum Membership)</b> In case any of the submitted Eligibility Documents are not valid and current at the time of submission of Platinum Registration, bidders are required to submit the valid and current documents including:</p> <p>In case the JV Partners opt to submit their Class "A" Documents, the <b>Certificate of PHILGEPS Registration (Platinum Membership)</b> shall remain as a post-qualification requirement to be submitted in accordance with Section 34.2 of the 2016 Revised IRR of RA 9184. <i>"GPPB Circular 07-2017 dated 31 July 2017"</i>.</p> <p><b><i>For other required Class "A" Eligibility Documents, submission by any of the partner(s) constitutes collective compliance.</i></b></p>	

b)	<b>TECHNICAL DOCUMENTS</b>	
(i)	<p><b>Bid security must be issued in favor of the PHILIPPINE INTERNATIONAL TRADING CORPORATION (PITC) in any of the following forms:</b></p> <ol style="list-style-type: none"> <li>1) Bid Securing Declaration per <b>Annex IV</b>;</li> <li>2) Cash or Cashier's/ Manager's Check equivalent to at least 2% of the ABC;</li> <li>3) Bank Guarantee/ Bank draft or Irrevocable LC equivalent to at least 2% of the ABC; <b>OR</b></li> <li>4) Surety bond callable upon demand equivalent to at least 5% of the ABC</li> </ol> <p><b>Notes:</b></p> <ol style="list-style-type: none"> <li>(a) The Cashier's/Manager's check shall be issued by a Local Universal or Commercial Bank.</li> <li>(b) The Bank Draft/Guarantee or Irrevocable Letter of Credit shall be issued by a Local Universal or Local Commercial Bank.</li> <li>(c) Should bidder opt to submit a Surety Bond as Bid Security, the surety bond must conform with the following: <ol style="list-style-type: none"> <li>(1) Issued by a surety or insurance company duly certified by the Insurance Commission as authorized to issue such bond. <u>Together with the surety bond, a copy of a valid Certification from Insurance Commission must be submitted by the bidder which must state that the surety or insurance company is specifically authorized to issue surety bonds.</u></li> <li>(2) Callable upon demand</li> <li>(3) <b><u>Must specify the grounds for forfeiture of bid security as stated in Section II, ITB Clause 18.5, to wit:</u></b> <ul style="list-style-type: none"> <li>▪ <b>IF A BIDDER:</b> <ol style="list-style-type: none"> <li>(i) withdraws its bid during the period of bid validity specified in ITB Clause <b>Error! Reference source not found.</b>;</li> <li>(ii) does not accept the correction of errors pursuant to ITB Clause <b>Error! Reference source not found.</b>;</li> <li>(iii) has a finding against their veracity as stated in ITB Clause 29.2; or</li> <li>(iv) submission of eligibility requirements containing false information or falsified documents;</li> <li>(v) submits bids that contain false information or falsified documents, or the concealment of such information in the bids in order to influence the outcome of eligibility screening or any other stage of the public bidding;</li> <li>(vi) allowing the use of one's name, or using the name of another for purposes of public bidding;</li> <li>(vii) withdrawal of a bid, or refusal to accept an award, or enter into contract with the Government without justifiable cause, after the Bidder had been adjudged as having submitted the Lowest Calculated and Responsive Bid;</li> <li>(viii) refusal or failure to post the required performance security within the prescribed time;</li> <li>(ix) refusal to clarify or validate in writing its bid during post-qualification within a period of seven (7) calendar days from receipt of the request for clarification;</li> <li>(x) any documented attempt by a bidder to unduly influence the outcome of the bidding in his favor;</li> <li>(xi) failure of the potential joint venture partners to enter into the joint venture after the bid is declared successful; or</li> <li>(xii) all other acts that tend to defeat the purpose of the competitive bidding, such as habitually withdrawing from bidding, submitting late Bids or patently insufficient bid, for at least three (3) times within a year, except for valid reason.</li> </ol> </li> </ul> </li> </ol> </li> </ol>	

	<p>▪ <b>IF THE SUCCESSFUL BIDDER:</b></p> <p>(xiii) fails to sign the contract in accordance with ITB Clause <b>Error! Reference source not found.</b>; or</p> <p>(xiv) fails to furnish performance security in accordance with ITB Clause <b>Error! Reference source not found.</b></p>									
(ii)	Duly signed and completed Technical Bid Form. Bidder must use, accomplish and submit the Technical Bid Form attached as <b>Annex V-A:</b>									
(iii)	Terms of Reference (For reference only) attached as <b>Annex V-B:</b>									
(iv)	Affidavit of Undertaking for the Project's Terms of Reference, Design Criteria and Specifications as shown in the Drawings/Plans ( <b>Annex V-C</b> )									
(v)	Duly Conformed Post Qualification Checklist ( <b>Revised Annex V-D</b> ).									
(vi)	Duly Conformed Acceptance Checklist ( <b>Annex V-E</b> ).									
(vii)	<p>Brochure / Technical Data Sheet / Shop Drawings or equivalent document showing compliance to the DENR-EMB Technical Specifications for the following equipment.</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">1. Plastic Shredder</td> <td style="width: 50%;">5. Hydraulic press</td> </tr> <tr> <td>2. Conveyor</td> <td>6. Air pollution control system</td> </tr> <tr> <td>3. Plastic Washer</td> <td>7. Water treatment system</td> </tr> <tr> <td>4. Plastic Dryer</td> <td></td> </tr> </table>	1. Plastic Shredder	5. Hydraulic press	2. Conveyor	6. Air pollution control system	3. Plastic Washer	7. Water treatment system	4. Plastic Dryer		
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(viii)	<p><b>For Fabricator/Manufacturers:</b> Certification that the Bidder is a fabricator/manufacturer per <b>Annex V-F</b>.</p> <p><b>For Distributors:</b> Valid and current Certificate of Distributorship issued by the manufacturer of the product authorizing the bidder to sell/distribute the industrial equipment. If not directly issued by manufacturer to the bidder, bidder must also submit other certifications linking the manufacturer/principal to the bidder.</p> <p><i>Note: If not in English, must be subject to requirement per Clause 11 of the Instruction to Bidders.</i></p>									
(ix)	<b>For Fabricator/Manufacturer/Distributor:</b> Duly signed and completed Bidder's Certification on Product Development attached as <b>Annex V-G</b> .									
(x)	Guarantee letter from the manufacturer and local distributor to ensure availability of supplies, parts and accessories, for at least ten (10) years after expiration of the warranty period.									
(xi)	Duly Signed and Notarized Affidavit of Site Inspection ( <b>Annex VI</b> )									
(xii)	Certificate of Performance Evaluation ( <b>Annex VII</b> ) with a rating of at least Very Satisfactory, issued by the Single Largest Completed Contract Clients of the bidder per Annex I-A;									
(xiii)	<p>Proof of Authority of the bidder's authorized representative/s:</p> <ol style="list-style-type: none"> <li>1. <b>FOR SOLE PROPRIETORSHIP (IF OWNER OPTS TO APPOINT A REPRESENTATIVE):</b> Duly notarized Special Power of Attorney</li> <li>2. <b>FOR CORPORATIONS, COOPERATIVE OR THE MEMBERS OF THE JOINT VENTURE:</b> Duly notarized Secretary's Certificate evidencing the authority of the designated representative/s.</li> </ol> <p><b>IN THE CASE OF UNINCORPORATED JOINT VENTURE:</b> Each member shall submit a separate Special Power of Attorney and/or Secretary's Certificate evidencing the authority of the designated representative/s.</p>									



(xiv)	<p><b>Omnibus Sworn Statements using the form prescribed. (Annex VIII)</b></p> <ul style="list-style-type: none"> <li>(a) Authority of the designated representative</li> <li>(b) Non-inclusion in blacklist or under suspension status</li> <li>(c) Authenticity of Submitted Documents</li> <li>(d) Authority to validate Submitted Documents</li> <li>(e) Disclosure of Relations</li> <li>(f) Compliance with existing labor laws and standards</li> <li>(g) Bidders Responsibilities</li> <li>(h) Did not pay any form of consideration</li> </ul>											
	<p><b>ENVELOPE 2: FINANCIAL DOCUMENTS</b></p>											
13.1	<p>Completed and signed Financial Bid Form. Bidder must use, accomplish and submit Financial Bid Form.</p> <table border="1" data-bbox="512 573 885 768"> <tr> <td>Lot No. 1</td> <td><b>Annex IX-A</b></td> </tr> <tr> <td>Lot No. 2</td> <td><b>Annex IX-B</b></td> </tr> <tr> <td>Lot No. 3</td> <td><b>Annex IX-C</b></td> </tr> <tr> <td>Lot No. 4</td> <td><b>Annex IX-D</b></td> </tr> <tr> <td>Lot No. 5</td> <td><b>Annex IX-E</b></td> </tr> </table> <p>The ABC is inclusive of VAT. Any proposal with a financial component exceeding the ABC shall not be accepted.</p>	Lot No. 1	<b>Annex IX-A</b>	Lot No. 2	<b>Annex IX-B</b>	Lot No. 3	<b>Annex IX-C</b>	Lot No. 4	<b>Annex IX-D</b>	Lot No. 5	<b>Annex IX-E</b>	
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<p><b>Note:</b></p> <ol style="list-style-type: none"> <li>1. In case of inconsistency between the Checklist of Requirements for bidders and the provisions in the Instructions to Bidders and Bid Data Sheet, the Instructions to Bidders and Bid Data Sheet shall prevail.</li> <li>2. In order to facilitate efficiency in evaluating all the documents submitted by the prospective bidder/supplier, we encourage all prospective bidders to put tabs in all documents to be submitted with the same number as indicated in this Eligibility, Technical and Financial Documents checklist.</li> </ol>												