



Republic of the Philippines  
 Department of Agriculture  
**Philippine Center for Postharvest Development and Mechanization**  
 Science City of Muñoz, Nueva Ecija  
[www.philmech.gov.ph](http://www.philmech.gov.ph)  
 ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 CERTIFIED



**BIDS AND AWARDS COMMITTEE**

SUPPLEMENTAL BID BULLETIN NO. 1

**SUPPLY, DELIVERY, INSTALLATION AND TESTING OF VARIOUS MULTI STAGE RICE MILLS  
 (PHilMech-RCEF-23-01-06)**

This **Supplemental/Bid Bulletin No. 1** is being issued to clarify, amend and supplement provisions in the Bidding Documents.

**A. ISSUES AND CONCERNS DURING THE PRE-BID CONFERENCE**

<i>Name of Supplier: ADA MANUFACTURING CORP.</i>		
1. <i>Issue / Proposal: Request that the SLCC requirement for higher capacity rice mill be either a rice mill or a grain dryer instead of both a rice mill and a grain dryer.</i>		
<i>Action Taken/Reply: Request/proposal is granted. SLCC requirement is amended.</i>		
<i>Amendment:</i>		
	<b>From</b>	<b>To</b>
<i>Invitation to Bid</i>	2. The PHilMech now invites bids from eligible bidders for the SUPPLY, DELIVERY, INSTALLATION AND TESTING OF VARIOUS MULTI-STAGE RICE MILLS. Delivery of the GOODS is required within One Hundred Eighty (180) calendar days for 1.5tph, and Two Hundred Fifty (250) calendar days for 2-3tph Multi Stage Rice Mill from receipt of the Notice to Proceed. Bidders should have completed within ten (10) years from the date of submission and receipt of bids a contract similar to the project. For this purpose, a similar contract shall refer to any contract for the Supply, Delivery, Installation and Testing of Agricultural Machine/s for 1.5tph and Supply, Delivery, Installation and Testing of Rice Mills and Recirculating Grain Dryers for higher capacity rice mills.	2. The PHilMech now invites bids from eligible bidders for the SUPPLY, DELIVERY, INSTALLATION AND TESTING OF VARIOUS MULTI-STAGE RICE MILLS. Delivery of the GOODS is required within One Hundred Eighty (180) calendar days for 1.5tph, and Two Hundred Fifty (250) calendar days for 2-3tph Multi Stage Rice Mill from receipt of the Notice to Proceed. Bidders should have completed within ten (10) years from the date of submission and receipt of bids a contract similar to the project. For this purpose, a similar contract shall refer to any contract for the Supply, Delivery, Installation and Testing of Agricultural Machine/s for 1.5tph and Supply, Delivery, Installation and Testing of Rice Mills <u>or</u> Recirculating Grain Dryers for higher capacity rice mills
<i>Bid Data Sheet</i>	<i>For this purpose, a contract similar to the</i>	<i>For this purpose, a contract similar to the</i>

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(ITB Clause 5.3)	<p>project shall be:</p> <p>a. Supply, Delivery, Installation and Testing of Agricultural Machine/s for 1.5tph and Supply, Delivery, Installation and Testing of Rice Mills and Recirculating Grain Dryers for higher capacity rice mills.</p>	<p>project shall be:</p> <p>a. Supply, Delivery, Installation and Testing of Agricultural Machine/s for 1.5tph and Supply, Delivery, Installation and Testing of Rice Mills <del>and</del> Recirculating Grain Dryers for higher capacity rice mills.</p>
<p>2. Issue / Proposal: <b>Clarification if the “at least two (2) similar contracts” provision of the SLCC means that they can submit more than two (2) contracts.</b></p>		
<p>Action Taken/Reply: Yes. Provided that one (1) of them should be at least 25% of the ABC.</p>		
<p>3. Issue / Proposal: <b>Concern about the Certificate of Conformity (CC) from BAFE to be submitted as payment requirements; the payment might be delayed since the capacity of BAFE to complete all the CC requests is limited; thus, the CC might be delayed.</b></p>		
<p>Action Taken/Reply: Proposal / Request that the CC from BAFE be submitted as a payment requirement is approved. If the issuance of the CC is delayed despite the supplier's early filing and not due to the supplier's fault, the office may accept the supplier's proof of CC application as compliance with the requirement.</p>		
<p>4. Issue / Proposal: <b>Request that the 15-year brand market presence requirement for a 2-3 TPH rice mill be reduced to 7 years.</b></p>		
<p>Action Taken/Reply: Requirement is retained</p>		

<p><b>Name of Supplier: PI FARM</b></p>	
<p>1. Issue / Proposal: <b>Request that the SLCC for higher capacity rice mill should be agricultural machines</b></p>	
<p>Action Taken/Reply: Requirement is retained</p>	
<p>2. Issue / Proposal: <b>Proposal to have an allowance for tolerance to the mounting frame material: angle bar (50mm x 50mm x 6mm, minimum) specification of the 1.5 TPH rice mill, since there were no exact measurements available in the market.</b></p>	
<p>Action Taken/Reply: The indicated technical specification is the minimum requirement; for compliance purposes, the supplier may opt for angle bars with a higher specification.</p>	
<p>3. Issue / Proposal: <b>Request to consider the requirement for Permit to Operate (PTO) as a condition for payment</b></p>	

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*Action Taken/Reply: Request/Proposal is granted. Kindly refer to the amendment below.*

**Name of Supplier: ALHEED INTERNATIONAL TRADING CORP.**

**1. Issue / Proposal: Clarification if the requirement for at least two (2) aggregate contracts is mandatory and/or whether a single contract with a value of at least 50% of the ABC may suffice.**

*Action Taken/Reply: The provision of at least 2 aggregate contracts for the SLCC requirement is optional. A single contract whose value is at least 50% of the ABC is acceptable or compliant with the requirement.*

**2. Issue / Proposal: What would be the implication if the unit does not pass the AMTEC test**

*Action Taken/Reply: If the unit delivered / installed fails to meet the PNS:PAES Standards per the test done by the AMTEC, it will be rejected. Consequently, no payment will be made. To avoid undue incurrence of costs or loss, it is incumbent upon the concerned supplier to ensure that the units they will deliver and install will in fact be compliant with the PNS:PAES standards, along with the other specifications.*

**3. Issue / Proposal: What does the "90% efficiency" requirement/specification of the pre-cleaner mean?**

*Action Taken/Reply: The pre-cleaner must be capable of cleaning or removing at least 90% impurities/other particles*

**4. Issue / Proposal: For 2-3TPH rice mill, suggestion that the de-stoner be installed after the separator instead of after the pre-cleaner as specified.**

*Action Taken/Reply: Request/Proposal is granted. Technical specification is amended*

*Amendment:*

	From	To
Technical specification (For 2-3TPH rice mill)	3. De-stoner .... - Installed after the pre-cleaner ....	3. De-stoner .... - Installed after the pre-cleaner <u>paddy separator</u> ....

**5. Issue / Proposal: Suggestion that the electrical components of the control panel of the 2-3 TPH rice mill be 220 V, 60 Hz be required.**

*Action Taken/Reply: Request/Proposal is granted. Technical specification is amended*

*Amendment:*

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	From	To
<i>Technical specification (For 2-3TPH rice mill)</i>	<p>16. The following major components must be of the same brand and manufacturer as the rice milling unit</p> <ul style="list-style-type: none"> <li>- Pre-cleaner</li> <li>- De-Stoner</li> <li>- Huller</li> <li>- Whitener</li> <li>- Sifter</li> <li>- Length grader</li> <li>- Color sorter</li> <li>- Mist polisher</li> <li>- Control panel</li> </ul>	<p>16. The following major components must be of the same brand and manufacturer as the rice milling unit</p> <ul style="list-style-type: none"> <li>- Pre-cleaner</li> <li>- De-Stoner</li> <li>- Huller</li> <li>- Whitener</li> <li>- Sifter</li> <li>- Length grader</li> <li>- Color sorter</li> <li>- Mist polisher</li> <li>- Control panel <b><u>(electrical components should be 60Hz, 220-240Volts)</u></b></li> </ul>

**Name of Supplier: 3R METAL CRAFT**

1. *Issue / Proposal: Clarification if all of the units to be delivered will undergo AMTEC testing upon delivery and installation.*

*Action Taken/Reply: Only 1 unit needs to pass the AMTEC test; all units, however, are subject to inspection and acceptance tests.*

**Name of Supplier: MECHAPHIL CORP.**

1. *Issue / Proposal: For the 2-3TPH rice mill; clarification whether the requirement that the "steel or concrete feeding hopper, floor level," means it is above ground or below ground level?*

*Action Taken/Reply: The requirement that the "steel or concrete feeding hopper; floor level" means that it should be above ground.*

2. *Issue / Proposal: Request that using GI or black iron buckets be acceptable in lieu of the stainless steel or plastic buckets for the rice hull elevators and screw conveyor since they are more durable and suitable to carry the abrasive rice hull.*

*Action Taken/Reply: Technical specification is amended*

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	From	To
<i>Technical Specification (for 2-3TPH rice mill)</i>	13. Rice hull bin .... - Conveyor from the rice milling system to the rice hull bin  <ul style="list-style-type: none"> <li>• Bucket type elevators compatible to the capacity of the rice milling system and the height of the rice hull bin</li> <li>• With compatible electric motor/s</li> </ul>	13. Rice hull bin .... - Conveyor from the rice milling system to the rice hull bin  <ul style="list-style-type: none"> <li>• Bucket type elevators compatible to the capacity of the rice milling system and the height of the rice hull bin</li> <li>• <b><u>Combination of bucket type elevator or screw conveyor</u></b></li> <li>• With compatible electric motor/s</li> </ul>
<p>3. <i>Issue / Proposal: The control panel should not be included in the brand uniformity requirement (same brand and manufacturer as the rice milling unit) because the electrical components inside the control panel that are from the manufacturer's country components may not be compatible with the Philippines. Proposal to require compatibility instead.</i></p>		
<p><i>Action Taken/Reply: Request/Proposal is partially granted. Control panel still subject to the same brand uniformity requirement but electrical components must be 60 hertz and 220-240 volts. Technical Specification is amended. (Please refer to the amendment above)</i></p>		
<p>4. <i>Issue / Proposal: There are disadvantages to an air-conditioned control room. The person inside the control room cannot hear clearly what the people outside the room are saying since it is closed; thus, when an accident or machine trouble happens, the operator would not be able to act immediately.</i></p>		
<p><i>Action Taken/Reply: Control room was amended to fully air conditioned. (Please refer to the amendment below)</i></p>		

**Name of Supplier: GRAINS INNOVATION AND SOLUTIONS CO. INC. & ALHEED INT'L TRADING CORP.**

1. *Issue / Proposal: Suggestion on the acceptability of a dust filter in place or as an alternative to a cyclone separator for the dust collection system of a 2-3 TPH rice mill*

*Action Taken/Reply: Request/proposal is granted. Technical specification is amended.*

*Amendment:*

	From	To
<i>Technical</i>	14. Dust collection system	14. Dust collection system

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Specification (for 2-3TPH Rice Mill)	.... - With cyclone separator/collector ....	.... - With cyclone <b>type</b> separator <b>or dust filter</b> ....
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**B. OTHER AMENDMENTS**

	From	To
<i>Technical Specification (for 1.5TPH Rice Mill)</i>	<p>14. Valid AMTEC test report of the Multi-Stage Rice Mill of the same model as to basic parts and major components and the results should conform to PNS/BAFS PABES 303:2020. AMTEC test result may be submitted after delivery and installation or as a condition for payment subject to the submission of a Certification from the manufacturer of the rice mill system is capable of meeting the PNS/PAES standard for Multi-Stage Rice Mill. AMTEC and PHilMech testing upon installation at supplier's cost for each unit as condition for acceptance and payment.</p>	<p>14. Valid AMTEC test report of the Multi-Stage Rice Mill of the same model as to basic parts and major components and the results should conform to PNS/BAFS PABES 303:2020. AMTEC test result may be submitted after delivery and installation or as a condition for payment subject to the submission of a Certification from the manufacturer of the rice mill system is capable of meeting the PNS/PAES standard for Multi-Stage Rice Mill. AMTEC and PHilMech testing upon installation at supplier's cost for each unit as condition for acceptance and payment.</p> <p><b><u>15. Valid Permit To Operate (PTO) to be submitted as a condition for payment</u></b></p> <p><b><u>16. Valid Certificate of Conformity to Agricultural and Fisheries Machinery to be submitted as a condition for payment</u></b></p>
<i>Technical Specification (for 2-3TPH Rice Mill)</i>	<p>15. Compliant with PNS/BAFS PABES 303:2020 : AMTEC and PHilMech testing upon installation at supplier's cost for each units as condition for acceptance and payment</p> <p>16. The following major components must be of the same brand and manufacturer as the rice milling unit....</p>	<p>15. Compliant with PNS/BAFS PABES 303:2020 : AMTEC and PHilMech testing upon installation at supplier's cost for each units as condition for acceptance and payment</p> <p><b><u>16. Valid Permit To Operate (PTO) to be submitted as a condition for payment</u></b></p> <p><b><u>17. Valid Certificate of Conformity to Agricultural and Fisheries Machinery to be submitted as a condition for payment</u></b></p> <p><b><u>18. The following major components must be</u></b></p>

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		of the same brand and manufacturer as the rice milling unit....
Technical Specification (for 2-3TPH Rice Mill)	3. Control room .... - Fully ventilated ....	3. Control room .... - Fully <b>air conditioned</b> ....

Issued this \_\_\_ day of April 2023 in the Science City of Muñoz, Nueva Ecija, Philippines.

Reviewed and approved by:

  
**RONALDO SEBASTIAN R. REYES**  
 Chairperson, Bids and Awards Committee

  
**OFERO A. CAPARIÑO, Ph.D**  
 Vice Chairperson

  
**ENGR. GENARO M. TOLENTINO**  
 Regular Member

  
**ARLENE C. JOAQUIN**  
 Technical Member

  
**ENGR. NESTOR E. ASUNCION**  
 End-User / Provisional Member

CONFORMED: _____ Bidders Name: _____ Date Received: _____
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