

BID BULLETIN NO. 1

PROCUREMENT OF THE SUPPLY, INSTALLATION, AND COMMISSIONING OF FOUR (4) X 20TR DIRECT-EXPANSION PACKAGED-TYPE AIR-HANDLING UNITS (AHU) WITH MATCHING TWO (2) AIR-COOLED CONDENSER UNITS (ACCU) FOR EACH AHU AND OTHER MISCELLANEOUS ITEMS TO COMPLETE THE SYSTEM AT THE GROUND FLOOR LEVEL OF THE INDUSTRY AND INVESTMENTS (I & I) BUILDING

(PROJECT REFERENCE NO. MR24-12-166)

Please be advised of the following queries and clarifications raised during the Pre-Bid Conference held on February 28, 2025, and through the official email that we accept until March 3, 2025:

QUERIES	CLARIFICATION/AMENDMENT
Regarding Bid Data Sheet ITB Clause 5.3 on contracts similar to the project, the bidder seeks clarification on whether the end-user strictly requires a 20TR Air Handling Unit (AHU), or if the end-user would consider other types of air conditioning units, including but not limited to AHUs.	The Statement of Bidder's Single Largest Completed Contract (SLCC) similar to the requirement refers to Supply, Delivery, and Installation of Direct-Expansion Packaged-type Air Handling Units.
The prospective bidder seeks clarification on whether attachments should be included when submitting their Statement of All Ongoing Government and Private Contracts, including contracts awarded but not yet started, regardless of whether they are similar or not in nature and complexity to the contract being bid.	<p>The prospective bidder(s) are not required to submit attachments, only the list for the Statement of All Ongoing Government and Private Contracts, including contracts awarded but not yet started, if applicable, whether similar or not in nature and complexity to the contract being bid.</p> <p>However, NDC strictly requires that the prospective bidder(s) use the prescribed format included in the bidding documents.</p>
Requirement for a site inspection.	<p>All bidders are required to conduct a site inspection at the Industry and Investments Building, located at 385 Sen. Gil Puyat, Makati, to review the designated locations for the new installation of AHUs and ACCUs.</p> <p>The site inspection period will remain open until March 7, 2025.</p> <p>Bidders must obtain a Certificate of Site Inspection, which will be a required part of the Bid submission.</p> <p>For coordination, please contact:</p> <p>Engr. John Albert Engaño Asset Management Group (02) 8840-4838 to 47 local 265</p>

<p>The prospective bidder(s) request a copy of the floor plans or ducting plans for the I & I Building.</p>	<p>Please refer to the attached Ground Floor Layout / key plan, which highlights the locations for the new AHU and ACCU installations.</p> <p>The connection to the existing ducting system, included in the deliverables/BOQ, is the bidder's responsibility to verify and inspect on-site.</p> <p>A site inspection/review is required.</p>
<p>The prospective bidder inquired whether the AHU is intended as a replacement or a new installation.</p> <p>The prospective bidder also inquired about the placement of the old AHU.</p>	<p>The Project requires dismantling of old units and its accessories, and replace with NEW AHUs with ACCUs.</p> <p>Please note that the hauling of the dismantled units and accessories shall be transferred from the I&I Building to NDC Building at 116 Tordesillas St., Salcedo Village, Makati City.</p> <p>Hence, cost for dismantling shall include provisions of hauling as stated above.</p>
<p>Clarifications on the Single Largest Completed Project, could it be possible to have an aggregate contract to suffice the 50%.</p>	<p>In Section 23.4.1.3 of Implementing Rules and Regulations of R.A. 9184 to wit:</p> <p><i>(23.4.1.3) The bidder must have completed, within the period specified in the Invitation to Bid, an SLCC that is similar to the contract to be bid, and whose value, adjusted to current prices using the Philippine Statistics Authority (PSA) consumer price indices, must be at least fifty percent (50%) of the ABC. However, in the case of Expendable Supplies, said SLCC must be at least twenty five percent (25%) of the ABC. If, at the outset and after conducting market research, the Procuring Entity can already determine that imposing the same will likely result to: (a) failure of bidding, or (b) monopoly that will defeat the purpose of competitive bidding, the Procuring Entity, in lieu of the above, may require the following:</i></p> <p>a) <i>The bidder should have completed at least two (2) similar contracts and the aggregate contract amounts should be equivalent to at least the percentage of the ABC as required above; and</i></p> <p>b) <i>The largest of these similar contracts must be equivalent to at least half of the percentage of the ABC as required above.</i></p>

	<p><i>For this purpose, the similar contracts mentioned under (a) and (b) above must have been completed within the period specified in the Invitation to Bid. The Procuring Entity may clarify in the Bidding Documents the definition or description of what it considers to be a similar project.</i></p>
<p>The prospective bidder seeks clarification on whether the dismantling of the four AHU units will take only one day.</p> <p>Additionally, they inquire whether the end-user will provide a staging area for the unit system.</p>	<p>Bidders are advised that the I&I Building is a government office housing the Board of Investments (BOI).</p> <p>When planning and scheduling the dismantling of the old units and installation of the new units, bidders must ensure that the activities do not interfere with or disrupt the normal business operations of BOI. The work should be carried out in a manner that minimizes any impact on the working environment, ensuring that there is no disruption to the daily functions and activities within the building.</p> <p>Additionally, appropriate measures should be taken to safeguard the safety, security, and comfort of the building's occupants during the entire process.</p> <p>A staging area for the delivery of units, materials, tools, equipment, and other miscellaneous accessories for the system is not guaranteed.</p> <p>Bidders should plan accordingly and consider the logistics of the units to ensure the timely and scheduled installation of each unit and components.</p>
<p>The prospective bidder mentioned the “refnet joint” that is used in the specific unit that is the Variable Refrigerant Flow (VRF), would the end-user consider the VRF?</p>	<p>We refer you to the minimum requirement under the Technical Specifications of the Bidding Document, Item B.1.a. 20TR (240,000 btu/hr) capacity Air Handling Unit with EC Fan, Direct Expansion Inverter Type, R410A refrigerant with Two (2) Outdoor Air-cooled Condenser Units per AHU, 240V/3ph/60hz.</p>
<p>The prospective bidder clarifies if the existing duct works included in the dismantling, or they will reuse it, and the new AHU will be connected to the existing duct works?</p>	<p>The connection of the newly installed unit/system to the existing ducting system is included and will be part of the deliverables.</p>
<p>The prospective bidder clarifies the locations of the AHU?</p> <p>It is acceptable if the AHU is single scheme since the building has a machine room? Meaning, the panels, usual measure is 25 mm for the indoor type</p>	<p>The end-user replied that the building has a machine room, and the ACCU is outdoor. (see attached key plan)</p>
<p>Clarification of the unit 20 tons direct expansion package type, AHU indoor unit, if the bidder can offer 380 volts instead of 230 volts, or they can offer either 380 volts or 230 volts. or each of them.</p>	<p>Higher voltage requires additional components; hence, the bidder shall include in its bid.</p>

	Other components or materials needed for certain upgrade of the system shall be listed in the Item G. Others of the BOQ.
--	--

Reminders:

- Bidders must also provide a soft copy of the Detailed Financial Bid in **Microsoft Excel** format showing the formula used in the computation of the costs.
- The **USB** containing the soft copy of the detailed financial bid should be enclosed in the financial envelope.
- Deadline of submission of bid will be on March 12, 2025 at 1:00 p.m. (7th floor NDC clock) on the 7th floor NDC Building. **Late bids will not be accepted.**
- The Opening of Bids shall be on March 12, 2025, 2:00 p.m. at the ABB Hall, NDC Building.
- Complete eligibility documents shall bear tabs identifying/separating each of the required eligibility, technical and financial documents.

For further inquiries, you may coordinate with our Bids and Awards Committee Secretariat at 8840-4838 loc. 224.

This **BID BULLETIN No. 1** is issued this 5th day of March 2025 for the guidance and information of all concerned.

(originally signed)
AGM LEOPOLDO JOHN F. ACOT
Chairperson
Bids and Awards Committee

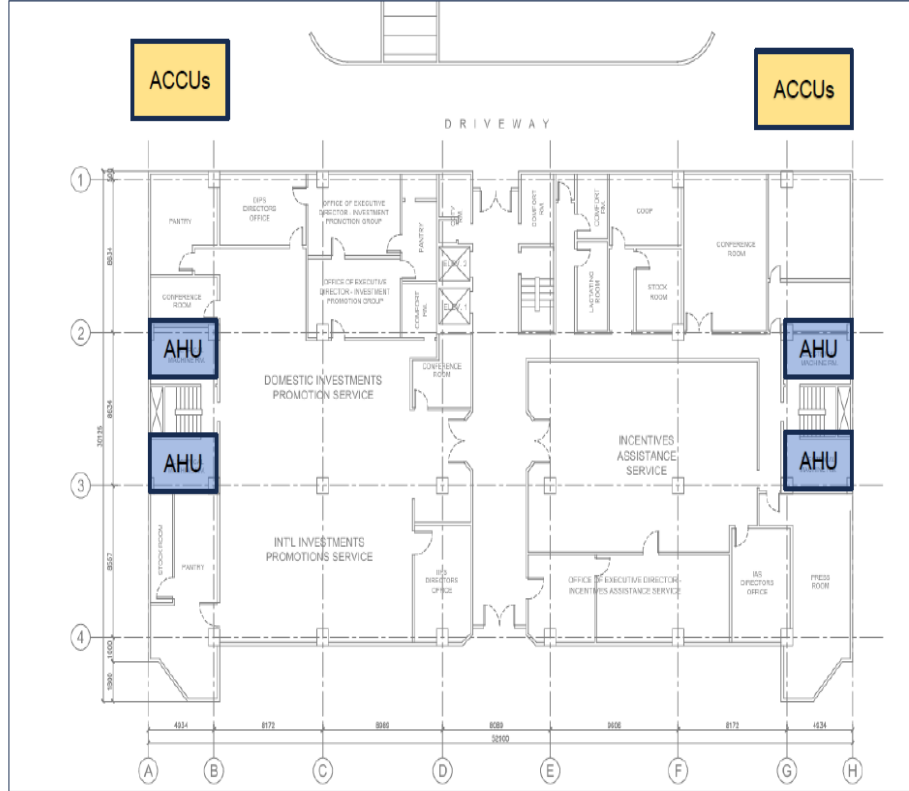


Key Plan

NATIONAL DEVELOPMENT COMPANY
Enabling the future.

NOTE:

Bidder's responsibility to conduct site inspection and assessment/review of the location of AHU and ACCU.



GROUND FLOOR LAYOUT
Industry and Investments (I&I) Building