



REPUBLIC OF THE PHILIPPINES
DEPARTMENT OF BUDGET AND MANAGEMENT
 GENERAL SOLANO ST., SAN MIGUEL, MANILA

SUPPLEMENTAL/BID BULLETIN (SBB) NO. 1

This SBB No. 1 dated August 30, 2019 for the Project, “Replacement of VRF Multi Split System for the DBM Building II,” is issued to clarify, modify or amend items in the Bidding Documents. Accordingly, this shall form an integral part of said Documents.


PARTICULARS	AMENDMENTS/CLARIFICATIONS
<p style="text-align: center;">XXXX</p> <p>Section III. Bid Data Sheet</p> <p>5.4 The Bidder must have completed, within the period specified in the Invitation to Bid and ITB Clause 12.1(a)(ii), a single contract that is similar to this Project, equivalent to at least fifty percent (50%) of the ABC.</p> <p>Bidders shall include in their bids:</p> <ol style="list-style-type: none"> 1. a photocopy of Single Largest Completed Contract or Purchase Order; and 2. the corresponding proof of completion, which could either be: <ol style="list-style-type: none"> (i) Certificate of Final Acceptance/Completion from the bidder’s client; or (ii) Official Receipt of the bidder covering the full amount of the contract. <p>Failure to submit a copy of the Single Largest Completed Contract with proof of completion is a valid ground for disqualification of the bidder.</p> <p>Similar contract shall refer to Replacement of VRF Multi Split System.</p> <p style="text-align: center;">XXXX</p>	<p style="text-align: center;">XXXX</p> <p>Section III. Bid Data Sheet</p> <p>5.4 The Bidder must have completed, within the period specified in the Invitation to Bid and ITB Clause 12.1(a)(ii), a single contract that is similar to this Project, equivalent to at least fifty percent (50%) of the ABC.</p> <p>Bidders shall include in their bids:</p> <ol style="list-style-type: none"> 3. a photocopy of Single Largest Completed Contract or Purchase Order; and 4. the corresponding proof of completion, which could either be: <ol style="list-style-type: none"> (iii) Certificate of Final Acceptance/Completion from the bidder’s client; or (iv) Official Receipt of the bidder covering the full amount of the contract. <p>Failure to submit a copy of the Single Largest Completed Contract with proof of completion is a valid ground for disqualification of the bidder.</p> <p>Similar contract shall refer to Replacement Supply, Delivery, Fabrication, Installation, Testing, and Commissioning of VRF Multi Split System.</p> <p style="text-align: center;">XXXX</p>

PARTICULARS		AMENDMENTS/CLARIFICATIONS	
<i>Statement of Single Largest Completed Contract</i>		<i>Statement of Single Largest Completed Contract</i>	
b.	Similar contract shall refer to the replacement of VRF Multi Split System	b.	Similar contract shall refer to the replacement Supply, Delivery, Fabrication, Installation, Testing, and Commissioning of VRF Multi Split System.
Section VII. Technical Specifications		Section VII. Technical Specifications	
1.	<p>MATERIAL COMPLIANCE</p> <p>Brand New Variable Refrigeration Flow (VRF) Multi-Split Air-conditioning System:</p> <p>A. Outdoor Units (Typical)</p> <p>xxx</p> <p>- With anti-corrosion features</p> <p>xxx</p> <p>B. Indoor Units (Typical for wall mounted and ceiling cassette)</p>	1.	<p>MATERIAL COMPLIANCE</p> <p>Brand New Variable Refrigeration Flow (VRF) Multi-Split Air-conditioning System:</p> <p>A. Outdoor Units (Typical)</p> <p>xxx</p> <p>- With weather resistant features and anti-corrosion for coil condenser</p> <p>xxx</p> <p>B. Indoor Units (Typical for wall mounted and ceiling cassette)</p>
	<p>Scope of Works</p> <p>D. Works shall only be done during Saturdays, Sundays, Holidays, and after office hours (8:00 p.m. to 5:00 a.m.)</p> <p>xxx</p> <p>R. Using only one brand for all the units.</p>		<p>Scope of Works</p> <p>D. Works shall only be done during Saturdays, Sundays, Holidays, and after office hours (8:00 p.m. to 5:00 6:00 a.m.)</p> <p>xxx</p> <p>R. Using only one brand for all the units. Use only one brand for each item:</p> <ol style="list-style-type: none"> 1. Airconditioning system/ units; 2. Air Curtain; 3. Automatic Voltage Regulator.

PARTICULARS	AMENDMENTS/CLARIFICATIONS
	Attached are the Revised Statement of Single Largest Completed Contract and the Revised Section VII. Technical Specifications.

Other matters:

- The “No Contact Rule” shall be strictly observed. Bidders are not allowed to call or talk to any member of the Bids and Awards Committee, Technical Working Group or Secretariat effective September 6, 2019 right after the opening of bids.
- For guidance and information of all concerned.


ANDREA CELENE M. MAGTALAS
Director IV
Vice Chairperson, DBM-BAC

Section VII. Technical Specifications

(Revised)

Bidders must state here either "Comply" or any equivalent term in the column "Bidder's Statement of Compliance" against each of the individual parameters of each "Specification."

Item Number	Specifications	Bidder's Statement of Compliance
1.	<p>MATERIAL COMPLIANCE</p> <p>Brand New Variable Refrigeration Flow (VRF) Multi-Split Air-conditioning System:</p> <p>A. Outdoor Units (Typical)</p> <ul style="list-style-type: none"> - Cooling Capacity: refer to attached plans - Power Supply: 3-phase 50/60hz, 230V - Variable Refrigeration Flow - Inverter Type - Refrigerant: R410A - Base mounting should be compatible with existing platform - Weight: 450 kg. (maximum) - Model: 2017 or present - Hard Copper Piping - Maximum current/power consumption: Maximum (125A) - Installation of feeder lines and circuit breakers, if necessary - Installation of Automatic Voltage Regulator, appropriate for the units - Continued operation even if one or more indoor units malfunction - Can operate at 40% to 110% capacity - With weather resistant features and anti-corrosion for coil condenser - Passive cooling for all processing/computer board including inverter board/IC <p>B. Indoor Units (Typical for wall mounted)</p> <ul style="list-style-type: none"> - Cooling capacity: refer to the attached plans - Power supply: single phase, 50/60hz, 230V - Variable Refrigeration Flow - Inverter Type 	

- Refrigerant: R410A
- Manual Operation (Panel Type), Digital Display
- 3-speed Selector
- ACU Vane: Forward and upward blowing
- Compatible with the outdoor units
- Maximum current/power consumption: should be lower or equal to the existing circuit breakers for indoor units
- Installation of feeder lines and breaker, if necessary, on the account of the contractor
- Model: 2017 to present
- Silent Design
- Color: White
- With temperature lock features

Brand New Split Type, Floor Mounted Air-conditioning System (which will serve as service unit and which will eventually be installed permanently at the Building II Lobby):

A. Floor Mounted (Typical)

- Cooling capacity: refer to the attached plans
- Power supply: Single phase 50/60hz 230V
- Inverter type
- Refrigerant: R410A
- Base mounting: Standard
- Model: 2017 to present
- Installation of feeder lines, circuit breakers, and panel box if necessary

Air-curtain:

- Length: for actual site measurement
- Power supply: Single phase 50/60hz 230V
- Color: White
- Design: Architectural

Automatic Voltage Regulator (AVR):

- 3 Phase
- Voltage Output: 220/230V
- 50/60 hz
- Capacity: should be appropriate to the ACCUs

	<ul style="list-style-type: none"> - Outdoor type, Weather proof, in NEMA 3R Housing or equivalent - Color: Gray - With Analog Voltmeter, Amp Meter and Switching Control for L1, L2, L3 - With adjustable 0-second to 5-minute time delay for power fluctuation - Balanced Voltage Output - Includes mounting base, appropriate size of feeder lines/supply lines (THHN) 	
2.	<p>SCOPE OF WORKS</p> <ul style="list-style-type: none"> A. Mobilization (No barracks) B. Removal or dismantling of existing air-conditioning system. C. Hauling of dismantled defective air-conditioning system within the DBM Compound D. Works shall only be done during Saturdays, Sundays, Holidays, and after office hours (8:00 p.m. to 6:00 a.m.). Work can be done 24/7 on Saturday, Sunday and Holidays. E. Supply of all necessary materials to complete the Project F. Installation of new drain lines if necessary G. Supply, delivery, fabrication, installation, testing and commissioning of the new air-conditioning system H. Supply, delivery, fabrication, installation, testing and commissioning of the AVR's I. Supply, delivery, fabrication, installation, testing and commissioning of the Air Curtains J. The Contractor may use the existing drain provided that it will not affect the warranty of the units. Should there be no available drain line for units, the Contractor shall install new ones fully embedded into the walls and ceilings K. The Contractor shall install drain pumps on all floor mounted units with automatic on and off mechanism at certain water level L. The Contractor shall install the service units in the scheduled offices prior to de-commissioning of existing ACUs M. All pipes, fittings, cables shall be embedded into the walls or to be concealed, same as the existing system N. The Contractor shall ensure that all VRF outdoor units are installed only on the rear part of the Building II Roof deck, same as the existing O. Restoration of all affected areas 	

	<p>P. Supplier's shall visit and inspect the Project Site</p> <p>Q. Winning bidder shall submit the As-built Plans after the completion of the Project.</p> <p>R. Use only one brand for each item:</p> <ol style="list-style-type: none"> 1. Airconditioning system/ units; 2. Air Curtain; 3. Automatic Voltage Regulator. 	
3.	<p>ADDITIONAL REQUIREMENTS</p> <p>A. No drilling shall be made on the floors; and</p> <p>B. Post tensioned slab shall not be damaged in any way. In case of damage, the contractor shall be held liable for all damages incurred as a result thereof</p>	
4.	<p>WARRANTY</p> <p>A. For Multi-Split System: two (2) years for workmanship and five (5) years for the compressor motor.</p> <p>B. For AVR: One (1) year</p> <p>C. Repair and replacement of defective parts/unit shall be made by the Supplier within twenty four (24) hours upon receipt of written or verbal notice from the AS-GSD.</p>	

I hereby certify to comply with all the above Technical Specifications.

Name of Company/Bidder

Signature over Printed Name of Representative

Date

Statement of Single Largest Completed Contract
which is Similar in Nature
 (indicate only one)
 (Revised)

Business Name: _____
 Business Address: _____

Name of Client/Contact Person/Contact Number/Contact Email Address	Date of the Contract	Kinds of Goods	Amount of Contract	Date of Delivery	End User's Acceptance or Official Receipt(s) Issued for the Contract

Submitted by : _____
 (Printed Name and Signature)

Designation : _____

Date : _____

Instructions:

- a. Cut-off date is September 6, 2019.
- b. Similar contract shall refer to Supply, Delivery, Fabrication, Installation, Testing, and Commissioning of VRF Multi Split System.