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The Health Sciences Center

BIDS & AWARDS COMMITTEE 1

BAC Office, PGH
Taft Avenue, Manila
Tel. Nos.: 554-8400 loc. 3014/3015



NOTICE OF AWARD

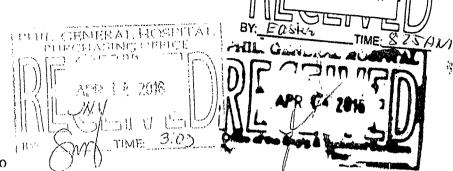
28 March 2016

DACWORKS UNITED INC. 516 Cordillera Street Highway Hills, Mandaluyong City

Attention:

Mr. Dean A. Cancino

President/CEO



We are happy to notify you that your bid dated <u>22 December 2015</u> but awarded on <u>12 February 2016</u> for the <u>SUPPLY AND DELIVERY OF EQUIPMENT / MATERIALS & FURNISHING OF LABOR, EQUIPMENT, TOOLS & MATERIALS FOR THE ERECTION/INSTALLATION, TESTING & COMMISSIONING FOR AHU, AIR-DUCT & PIPING SYSTEM (SINGLE BID) under BID No.:PUR15-06-0855 for the Contract Price of equivalent to <u>NINETEN MILLION FOUR HUNDRED NINETY SIX THOUSAND NINETY TWO PESOS & 05/100 ONLY (PHP19,496,092.05)</u> as corrected and modified in accordance with Instructions to Bidders is hereby accepted.</u>

You are hereby to provide within <u>TEN (10) DAYS</u> the performance security in the form of: (a) Cash, Certified Check, Cashier's Check, Manager's Check, Bank Draft or Irrevocable Letter of Credit confirmed by a reputable local bank at 5% of the total amount of award which amounts to: <u>NINE HUNDRED SEVENTY FOUR THOUSAND EIGHT HUNDRED FOUR PESOS & 60/100 ONLY (PHP974,804.60)</u>; or (b) 30% of the total amount of award in the form of Security Bond callable upon demand issued by any reputable surety or insurance company in the amount of <u>FIVE MILLION EIGHT HUNDRED FORTY EIGHT THOUSAND EIGHT HUNDRED TWENTY SEVEN PESOS & 60/100 ONLY (Php5,848,827.60)</u> to be submitted to the BAC Office, UPM-PGH. Failure to provide the performance security shall constitute sufficient ground for the cancellation of the award and forfeiture of the bid security.

PUR15-06-0855-AHU, AIR-DUCT & PIPING SYSTEM

	Department of Out Patient (OPD), PGH						
Ite m No.	Qty.	Unit	Item Description	Unit Cost (Php)	Total Cost (Php)		
			AHU, AIR-DUCT & PIPING SYSTEM AIR HANDLING UNIT (DDM-C) Model: DDM0304-DDM1826 Airflow: 2000-100,000m/h Brand New, Not reconditioned/refurbished, including its parts & accessories				
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Page 1 K Supply & Delivery of AHU, Air-duct & Piping System

Jo. Reyer 04/12/2016

JO. Reyw 02/10/17 JEROME JOEL O. REYES

te m Io.	Qty.	Unit	Item Description	it Cost (Php)	Total Cost (Php)
	1	Lot:	General Requirements Mobilization/demobilization, transportation, & deliveries of materials, Site Supervision & Management, as built- plant, safety and PPE of Workers, Bonds and Insurances, Testing & Commissioning.	P544,865.00	
Ĺ	1.	unit	Air-Conditioning System Primary Air-Handling Unit (20.3TR) complete with factory mounted two way modulating control valve with zone sensors controls, Mixing box with primary filters, equipment foundation, and necessary accessories & appurtenances	807,400.00	
2	1.	unit	Air Handling units (21.2TR) complete with factory mounted two-way modulating control valve with zone sensors controls, Mixing Box with primary filters, equipment foundation, and necessary accessories & appurtenances	976,400.00	
3	1.	unit	Air Handling units (15.TR) complete with factory mounted two way modulating control valve with zone sensor controls, mixing box with primary filters, equipment foundation, and necessary accessories & appurtenances.	824,660.00	
4.	1	unit	Air-Handling units (31.7TR) complete with factory mounted two way modulating control valve with zone sensor controls, mixing box with primary filters, equipment foundation, and necessary accessories & appurtenances	1,354,300.00	
5	1.	unit	Air-Handling units (20 TR) complete with factory mounted two-way modulating control valve with zone sensor controls, mixing box with primary filters, equipment foundation, and necessary accessories & appurtenances	931,920.00	
6	1.	unit	Air-Handling units (17 TR) complete with factory mounted two-way modulating control valve with zone sensor controls, mixing box with primary filters, equipment foundation, and necessary accessories & appurtenances	844,150.00	
7	1.	unit	Air-Handling Units (28.5TR), complete with factory mounted two-way modulating control valve with zone senso controls, mixing box with primary filters, equipment foundation, and necessary accessories & appurtenances	1,216,650.00	P

Page 2 Supply & Delivery of AHU, Air-duct & Piping System

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Vo. Reyer 09/12/2014

.ບ n <u>ດ.</u>	Qty.	Unit	Item Description	Trit Cost (Php)	Total Cost (Php)
	1.	unit	>Chilled-Water Piping System (Supply & Return) from Chiller Machine to each of the AHU and PAHU complete with pipe insulations, piping accessories, such as Auto Air Vent, Pressure Gauges Flexible Connector, Wye Strainer, Motorized Valve, Balancing Valve, Gate Valve, Union Patente, piping supports, such as hangers and other type of supports.	2,218,765.00	
	2	unit	>Chilled Water Pumps complete with controls, equipment foundation and necessary accessories & appurtenances such as piping valves and fittings	697,196.00	
1.0	1.	unit	>Air-Distribution System (DUCTWORKS) for Chilled-Water Handling Units & PAHU, Including diffusers, volume dampers, return air grilles, Duct Insulation, Duct Supports, such as hangers and other accessories and appurtenances.	4,440,567.00	
1.1.	1.	unit	>Motor Control Center and all its components/devices (Circuit/Breakers, line starters) for interlocking the operations of all AHU's and PAHU, construction is in accordance with NEMA A Standard, Class II, Type C	436,060.00	
12	1	unit	>Complete Electrical Works, Power cables, control wires, conduits, Dry type Transformer, Breakers, and Switches necessary to connect/tap electrical system to air conditioning system.	354,932.00	
13	1.	unit	VENTILLATING SYSTEM (FRESH-AIR) > Centrifugal type Exhaust Fan, @6,700CFM, Single Inlet Single with (SISIW), Backward Curce Type, belt driven by electric Motor.	146,275.00	
1.4	1.	unit	>Complete electrical works for ventilating equipment, but not limited to power cables, control wires, conduits, dry tape transformer and switches necessary to connect/tap electrical system of Ventilating system.	46,775.00	
15	1.	unit	>Air-distribution system (Air Duct) for ventilating Equipment	365,515.00	
1.6	1.	unit	EXISTING AHU SYSTEM EQUIPMENT >Dismantling of existing six (6) AHU equipment and its electrical system, accessories & appurtenances, inclusive of	212,725.00	

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JO. ROYW 02/10/17. JEROME JOEL D. REYES

m No.	Qty.	Unit	Item Description	nit Cost (Php)	Total Cost (Php)
17	1	unit	hauling, transporting, stockpiling to designated waste material area. >Complete Removal of existing and old Air Duct, piping of existing Air conditioning System including its accessories and appurtenances.	430,172.00	
1.8	1.	unit	AFFECTED/DAMAGED FACILITIES Restoration of existing facilities that will be affected during installation works of new AHU, PAHU, AIR-DUCT, PIPING SYSTEM, to bring it back to its original appearance or condition.	262,234.00	
		Total A	mount of Award for the Contract:	Php19,4	96,092.05

TERMS AND CONDITIONS:

- 1. Delivery and Installation should be done within one hundred eighty (180) calendar days commencing on the 3rd working day of notification through confirmed fax that the approved Purchased Order/Contract is already available for pick-up.
- 2. At least three (3) years standard warranty and free at least semi-annual preventive maintenance on the system and parts
- 3. Guarantee letter from the manufacturer/local distributor to ensure availability of supplies, parts, and accessories and that these shall not be discontinued in the next five (5) years.
- 4. Must guarantee that diagnostic technician to be able to assess the unit within 24 hours of notification.
- 5. It is understood that all taxes and other impositions are included in the quotations. However, the suppliers concerned shall be liable for additional or other taxes and duties which may be imposed by the Philippine Government during the effectivity of the contract.
- 6. Compliance with the provisions of Republic Act No. 9184 and other applicable laws.

NOTE: PLS. SEE ATTACHED SCOPE OF WORKS AND OTHER TERMS AND CONDITION

Very truly yours,

GERARDO D. LEGASPI, MD, FAFN
Director, UPM-PGH APR 0 1 2016

CONFORME: Jo. Reyes

JEROME JOEL D. REYES

(Signature over Printed Name)

DESIGN ENGINEER

(Designation)

04 / 12 / 2016

(Date)

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Page 4 Supply & Delivery of AHU, Air-duct & Piping System

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NAME OF BIDDER

DACWORKS UNITED INC.

NAME OF PROJECT :

SUPPLY & DELIVERY OF EQUIPMENT/ MATERIALS &

FURNISHING OF LABOR, EQUIPMENT, TOOLS & MATERIALS FOR THE

ERECTION/INSTALLATION, TESTING & COMMISSIONING FOR

AHU, AIR-DUCT & PIPING SYSTEM (SINGLE-BID)

BID ENVELOPE NO. 2 ;

FINANCIAL COMPONENT



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FINANCIAL DOCUMENTS

Α.	Financial Bid Form	1-	-2
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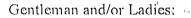
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SUPPLY & DELIVERY OF EQUIPMENT/MATERIALS & FURNISHING OF LABOR, EQUIPMENT, TOOLS & MATERIALS FOR THE ERECTION, INSTALLATION, TESTING & COMMISSIONING FOR AHU, AIR DUCT & PIPING SYSTEM-(SINGLE BID)

Date: December 17, 2015

To:

Bids and Awards Committee 1
Bids and Awards Committee Office
Beside PGH Chapel
Philippine General Hospital
Taft Avenue, Ermita, Manila



Having examined the Bidding Documents including Bid Bulletin Numbers (0), the receipt of which is hereby duly acknowledged, we, the undersigned, offer to deliver the SUPPLY & DELIVERY OF EQUIPMENT/MATERIALS & FURNISHING OF LABOR, EQUIPMENT, TOOLS & MATERIALS FOR THE ERECTION, INSTALLATION, TESTING & COMMSSIONING FOR AHU, AIR DUCT & PIPING SYSTEM - (SINGLE BID) -- REBID in conformity with the said Bidding Documents for the sum of Nineteen Million Four Hundred Ninety Six Thousand Ninety Two Pesos and 05/100 only (P 19,496,092.05) or such other sums as may be ascertained in accordance with the Schedule of Prices attached herewith and made part of this Bid.

We undertake, if our Bid is accepted, to deliver the goods in accordance with the delivery schedule specified in the Schedule of Requirements.

If our Bid is accepted, we undertake to provide a performance security in the form, amounts, and within the times specified in the Bidding Documents.

We agree to abide by this Bid for the Bid Validity Period specified in <u>BDS</u> provision for ITB Clause 18.2 and it shall remain binding upon us and may be accepted at any time before the expiration of that period.

Commissions or gratuities, if any, paid or to be paid by us to agents relating to this Bid, and to contract execution if we are awarded the contract, are listed below:

Name and address of agent	Amount and Currency	Purpose of Commission or gratuity	
None			
(if none, state "None")			

Until a formal Contract is prepared and executed, this Bid, together with your written acceptance thereof and your Notice of Award, slyall be binding upon us.

JEROME JOEL D. REYES

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We certify/confirm that we comply with the eligibility requirements as per ITB Clause 5 of the Bidding Documents.

K

Date this 17th day of December 20 15.

Isignature?

DEAN A. CANCINO fin capacity of

Duly authorized to sign Bid for and on behalf of DACWORKS UNITED INC.

J. M.

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JO. Ayw 02/10/17 JEROME JOEL D. REYES PIUMO.

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End-Use) : DEPARTMENT OF OUTPATIENT (OPD), PGH

: SUPPLY & DELIVERY OF EQUIPMENT/MATERIALS & FURNISHING OF LABOR, EQUIPMENT, TOOLS & MATERIALS FOR THE ERCTION/INSTALLATION, TESTING & COMMISSIONING FOR AHU, AIR-DUCT &PIPING SYSTEM (SINGLE BID)

Opening of Bid: December 22, 2015

D'EM NO.	qτv	THAIS	PEM DESCRIPTION	PER UNIT (PhP)	QUOTATIONS
			AHU, AIR-DUCT & PIPING SYSTEM Brand new, not reconditioned Including its Parts & Accessories		F
1	1	foi.	A. General Requirements Mobilization/demobilization, transportation, & deliveries of materials, Site Supervision & Management, as built-plant, safety and PPE of Workers, Bonds and Insurances, Testing & Commissioning	544,865.00	544,865.00
1	1	unit	B. Airconditioning System i. Primary Air-Handling Unit (PAHU-20.3TR) complete with factory mounted two way modulating control valve with zone sensors controls. Mixing Box with primary filters, equipment foundation, and necessary accessories & appurtenances	807,400.00 [;]	~807,400.00
2	1	unit	ii. Air Handling Units (AHU-21.2TR) complete with factory mounted two-way modulating control valve with zone sensor controls, mixing box with primary filters, equipment foundation, and necessary accessories & appurtenances	976,400.00	976,400.00
3	.1	unit	iii. Air Handling Units (AHU-15.0TR) complete with factory mounted two-way modulating control valve with zone sensor controls, mixing box with primary filters, equipment foundation, and necessary accessories & appurtenances	824,660.00	824,560.00
4	1	unit	iv. Air Handling Units (AHU-31.7TR) complete with factory mounted two-way modulating control valve with zone sensor controls, mixing hox with primary filters, equipment foundation, and necessary accessories & appurtenances	1,354,300.00	,1,354,300.00
5	1	unit	v. Air Handling Units (AHU-20.0TR) complete with factory mounted two-way modulating control valve with zone sensor controls, mixing box with primary filters, equipment foundation, and necessary accessories & appurtenances	931,920.00	/931,920.00
6	· Port	unit	vi. Air Handling Units (AHU-17.0TR) complete with factory mounted two-way modulating control valve with zone sensor controls, mixing box with primary filters, equipment foundation, and necessary accessories & appurtenances	844,150.00	/844,150.00
7	4	unit	vii. Air Handling Units (AHU-28.5TR) complete with factory mounted two-way modulating control valve with zone sensor controls, mixing box with primary filters, equipment foundation, and necessary accessories & appurtenances	1,261,650.00	1,261,650.00

Submitted by:

DEAN A. CANCINO, PME President/CEO

DACWORKS UNITED INC. Name of Company

Page 1

No. Ayw 02/10/17 JEROME JOEL D. REYES

PR No.

: PUR15-06-0855

End-User : DEPARTMENT OF OUTPATIENT (OPD), PGB

Opening of Bid: December 22,2015

SUPPLY & DELIYERY OF EQUIPMENT/MATERIALS & FURNISHING OF LABOR, EQUIPMENT, TOOLS & MATERIALS Project FOR THE ERCTION/INSTALLATION, TESTING & COMMISSIONING FOR AHU. AIR DUCT & PIPING SYSTEM (SINGLE BID)

ITEM NO.	QTV	HNIT	TEM DESCRIPTION	PER UNIT (PhP)	QUOTATIONS
8	1	fot.	viii. Chilled-Water Piping System (Supply & Return) from Chiller Machine to each of the AHU and PAHU complete with pipe insulations, piping accessories, such as Auto-Air Vent, Pressure Gauges Flexible Connector, Wye Strainer, Motorized Valve, Balancing Valve, Gate Valve, Union	2,218,765.00	2,218,765.00
9	2	units	Patente, piping supports, such as hangers and other type of supports. ix. Chilled-Water Pumps complete with Controls, equipment foundation and necessary accessories & appurtenances such as piping valves and fittings	348,598.00	697,196.00
10	1	fot.	x. Air-Distribution System (DUCT WORKS) for Chilled-Water Handling Units & PAHU, including diffusers, volume dampers, return air grilles, Duct Insulation, Duct Supports, such as hangers and other accessories and appurtenances,	4,440,567.00	4,440,567.00
11	1	lot.	xi. Motor Control Center and all its components/devices (Circuit Breakers, line Starters) for interlocking the operations of all AHUs and PAHU, construction is in accordance with NEMA A Standard, Class II, Type C	436,060.00	_436,060.00
12	1	fot	xii. Complete Electrical Works, power cables, control wires, conduits, Dry type Transformer, Breakers, and Switches necessary to connect/tap electrical system to air-conditioning system	354,932.00	354,932.00
1			C. VENTILLATING SYSTEM (FRESH-AIR)		
13	1	unit	i. Centrifugal type Exhaust Fan, @ 6,700CFM, Single Inlet Single With (SISIW), Backward Curce Type, helt driven by electric Motor.	146,275.00	146,275.00
14	1	foi.	ii. Complete Electrical works for ventilating equipment, buy not limited to power cables,control wires,conduits, dry type transformer and switches necessary to connect/tap electrical system of Ventilating system	46,775.00	-46,775.00
15	1	fot	iii. Air-distribution system (Air Duct) for ventilating Equipment D. EXISTING AHU SYSTEM EQUIPMENT	365,515.00	365,515.00
16	1	(ot	i. Dismantling of existing six (6) AHU equipment and its electrical system, accessories & appurtenances, inclusive of hauling, transporting, stockpiling to designated waste material area.	712,725.00	212,725.00
17	1	lot	ii. Complete Removal of existing and old Air Duct, piping of existing Air-Conditioning System including its accessories and appurtenances E. AFFECTED/DAMAGED FACILITIES	430,172.00	430,172.00
18	1		i. Restoration of existing facilities that will be affected during installation works of new AHU, PAHU, AIR-DUCT, PIPING SYSTEM, to bring it back to its original appercance or condition.	262,234.00	262,234.00
					Php17,156,561.00
			VAT		2,339,531.05
			TOTAL AMOUNT	_Ph	p 19,496,092.05

Submitted by:

AMOUNT IN WORDS

DEAN A. CANCINO, PME

President/CEO

DACWORKS UNITED INC. Name of Company

JO. Reyor 02/10/17 JEROME JOEL D. REYES

Nineteen Million Four Hundred Ninety Six Thousand Ninety Two and 05/100 Pesos Only