



Republic of the Philippines
PHILIPPINE CHILDREN'S MEDICAL CENTER
 Quezon Avenue, Quezon City
 Tel. No.: 8588-9900 Loc. 1329, 1330, 1331, 1332
 Fax No.: 85889997 • E-mail: pcmcproc@gmail.com

PURCHASE ORDER: 77632
 Date of P.O.: December 11, 2024
 PR NO: GSD-EQUIP-2024-008 Dated: August 16, 2024 ✓
 MODE OF PROCUREMENT: Public Bidding ✓

TO: Supplier/Dealer Contractor: REGENAIRE INDUSTRIAL SUPPLIES ✓
 Address: 120 Tolentino St., Brgy. Del Monte, Quezon City Tel. No. (02) 8374-8022

Department/Office/Division/Section/Unit where delivery is to be made: Materials Management Division
 Location: Ground Floor, PCMC Bldg
 Special Instruction: _____
 Delivery period: 7 Working Days Other Terms: SURETY BOND
 Performance Security Posted: (ALPHA INSURANCE & SURETY COOP)
 Cash Bank Guarantee Security Bond
 No: 6(15)-HD-24-0002114-0D Amount P: 1,189,000.00

Item No	QTY	UNIT	ARTICLES	UNIT COST	TOTAL COST
1	1 ✓	unit ✓	Supply, Delivery, Installation, Testing & Commissioning of Centralized Medical Air Plant (Duplex System) ✓ BRAND: EMSE ✓ MAKE / MODEL: 3DOX10PS120D ✓ A. Technical Specifications: ">Duplex Medical Air Plant System ✓ >Stack Mounted ✓ >Oil-less reciprocating ✓ >NFPA 99 and NEC compliant ✓ >Stand alone applicable for hospital" ✓ "Dimension: 60inch x 66inch x 84inch Weight: 2260lbs" ✓ "Operating Capacity of each pump: >35 SCFM @ 100 PSIG" ✓ "Motor Rating: >400/230VAC, 60Hz, 3Phase, 10 HP each pump" ✓ Control panel PLC /HMI with at least 7.0 inch touch screen monitor end user interface, a fully automatic change over system ✓ Medical air treatment system is Duplex Twin Dessicant Air dryers applicable for hospital capable of producing medical-grade breathing gas ✓ With system bypass valve made of Stainlees Steel 316 Grade, 1.0 inch, intake port for service unit to avoid downtime ✓ With minimum series of filter assembly and regulators (size of 1.0 inch), two pre-filter and two final filter ✓ Dew Point Sensor and CO Monitor (Protection for carbon monoxide poisoning), provide regular calibration and certificate are highly required ✓ Air treatment system components is duplexed and valved to permit service to any component without interrupting medical air supply to the hospital (e.g. ball valves) ✓ Corrosion resistant, ASME Coded and National Board Certified receiver tank rated, 200 gallons vertical mounted. Inclusive of a liquid level glass, safety relief valve, manual drain valve, and a screened automatic solenoid valve. ✓ Desiccant dryers capable of producing a -40°C dew point and designed to reliably sustain a 10°F(-12°C) pressure dew point based upon the system SCFM capabilities ✓	3,960,000.00 ✓	3,960,000.00 ✓

Funding Code _____ **TOTAL AMOUNT P** _____

FUNDS AVAILABLE: _____
LEA M. VILLALOBOS, DBA, CPA
 Chief Accountant
APPROVED: _____
SONIA B. GONZALEZ, M.D., MSchSM, MPM
 Executive Director

Attachment
 PR No: GSD-EQUIP-2024-08
 Abstract of Canvass/Bids: 2024-075
 AC Resolution No: R2024-12-688
 NOA No: NOA-2024-166
 NTP No:
 PhilGEPS Ref No:
 AMRP No.

CERTIFICATION
 This is to certify that I received today the Original copy of this Purchase Order, and held the Company bound by the terms and stipulation of the contract and other laws applicable

 Signature over printed name
 Date: _____

Distribution: Original - Attachment to payment
 Duplicate - Procurement/Materials Management Division



Republic of the Philippines
PHILIPPINE CHILDREN'S MEDICAL CENTER

Quezon Avenue, Quezon City
 Tel. No.: 8588-9900 Loc. 1329, 1330, 1331, 1332
 Fax No.: 85889997 • E-mail: pcmcproc@gmail.com

PURCHASE ORDER: 77632
 Date of P.O: December 11, 2024
 PR NO: GSD-EQUIP-2024-008 Dated: August 16, 2024
 MODE OF PROCUREMENT: Public Bidding

TO: Supplier/Dealer Contractor: REGENAIRE INDUSTRIAL SUPPLIES
 Address: 120 Tolentino St., Brgy. Del Monte, Quezon City Tel. No. (02) 8374-8022

Department/Office/Division/Section/Unit where delivery is to be made: Materials Management Division
 Location: Ground Floor, PCMC Bldg
 Special Instruction: _____
 Delivery period: 7 Working Days Other Terms: SURETY BOND & SURETY COMPANY
 Performance Security Posted: (ALPHA INSURANCE & SURETY COMPANY)
 Cash Bank Guarantee Security Bond
 No: 6(13)HO-24-002114-00 Amount P: 1,188,000

Item No	QTY	UNIT	ARTICLES	UNIT COST	TOTAL COST
			<p>Minimum mounted pre-filter rated for 0.1 micron with electric automatic drain and element change indicator at the inlet to each dryer system, two units to be use as purger ✓</p> <p>Minimum final line filters rated for 0.01 micron with element change indicators at the outlet of each dryer, indicator on top of each filter ✓</p> <p>With self-contained desiccant cartridge with integral particulate filter ✓</p> <p>Control Panel PLC /HMI Control Panel, 7.0in Touch Screen Monitor end user interface, a fully automatic change over system ✓</p> <p>Panel control system is NEMA 12 and UL labeled with automatic lead/lag sequencing and alternation controls ✓</p> <p>Main Power Panel Supply with dedicated circuit breaker shall have 400/230VAC, 60Hz, 3Phase with complete overload protection ✓</p> <p>Final line regulator and safety relief valve, factory mounted and piped at the outlet of each dryer system ✓</p> <p>Panel selector switches to provide manual operation independent of the HMI or PLC which provides 100% uptime if the HMI/PLC fails ✓</p> <p>Supply, Delivery, Installation, Testing & Commissioning of one (1) lot Medical Air System for 8-Storey Building in compliance to the guidelines set by NFPA 99 Standards ✓</p> <p>Provide a complete medical air source sufficient to serve the peak calculated hospital demand with the largest single compressor out of service. [NFPA 99 5.1.3.6.3.9(B)] ✓</p> <p>System is modular for field separable, allowing for ease and handling on site. System is completely factory assembled, requiring only interconnection between modules on site ✓</p> <p>Vibration flexes is all metal and of sufficient length to achieve full isolation. ✓</p> <p>Complete medical air package Single Point Connection Systems (SPC) as pre-wired, pre piped and assembled on one common base with single point connections (SPC) for electrical, intake air, discharge air, and condensate drains. All elements shall be factory installed including source valve and all piping including with valves (per NFPA 99 Fig. A-5.1.3.5.6.) ✓</p> <p>Complete medical air system and all electrical components is factory pre-tested prior to shipment. Certificate of testing from manufacturer will be provided ✓</p> <p>Dryer purge flow control through an integral demand-based purge control system. ✓</p> <p>Have a separate circuit breaker disconnect for each compressor internal to the main control cabinet and protected by the safety interlock of that cabinet. ✓</p> <p>Visual and audible alarm indication for high discharge air and temperature shutdown with isolated contacts for remote alarm ✓</p>		

Funding Code	TOTAL AMOUNT P
FUNDS AVAILABLE: <u>LEA M. VILLALOBOS, DBA, CPA</u> Chief Accountant APPROVED: <u>SONIA B. GONZALEZ, M.D., MScHSM, MPM</u> Executive Director	Attachment <input type="checkbox"/> PR No: GSD-EQUIP-2024-08 <input type="checkbox"/> Abstract of Canvass/Bids: 2024-075 <input type="checkbox"/> AC Resolution No: R2024-12-688 <input type="checkbox"/> NOA No: NOA-2024-166 <input type="checkbox"/> NTP No: <input type="checkbox"/> PhilGEPS Ref No: <input type="checkbox"/> AMRP No.
Distribution: Original - Attachment to payment Duplicate - Procurement/Materials Management Division	CERTIFICATION This is to certify that I received today the Original copy of this Purchase Order, and held the Company bound by the terms and stipulation of the contract and other laws applicable _____ Signature over printed name Date:



Republic of the Philippines
PHILIPPINE CHILDREN'S MEDICAL CENTER
 Quezon Avenue, Quezon City
 Tel. No.: 8588-9900 Loc. 1329, 1330, 1331, 1332
 Fax No.: 85889997 • E-mail: pcmcproc@gmail.com

PURCHASE ORDER: 77632
 Date of P.O: December 11, 2024
 PR NO: GSD-EQUIP-2024-008 Dated: August 16, 2024
 MODE OF PROCUREMENT: Public Bidding

TO: Supplier/Dealer Contractor: REGENAIRE INDUSTRIAL SUPPLIES
 Address: 120 Tolentino St., Bigy. Del Monte, Quezon City Tel. No. (02) 8374-8022 to 40

Department/Office/Division/Section/Unit where delivery is to be made: **Materials Management Division**
 Location: **Ground Floor, PCMC Bldg**
 Special Instruction: _____
 Delivery period: 7 Working Days Other Terms: SURETY BOND
 Performance Security Posted: (ALPHA INSURANCE & SURETY COMPANY)
 Cash Bank Guarantee Security Bond
 No: 6(13)-40-24-000214-00 Amount P: 1,102,000

Item No	QTY	UNIT	ARTICLES	UNIT COST	TOTAL COST
			<p>Dessicant Dryers are controlled from main control panel with selector switches mounted on control panel. Selector switches must allow for Manual Purge or Demand Purge ✓</p> <p>The unit will be operated at 230 volts 3-Pin Power Plug/ Cable, strictly at 60 hertz ✓</p> <p>400/230VAC, 60Hz, 3Phase, 10 HP each pump ✓</p> <p>Mechanical part is heavy-duty durable type ✓</p> <p>Equipment is maintainable and serviceable ✓</p> <p>II. SCOPE OF WORK</p> <p>Tapping of electrical power and piping to hospital main feeder line ✓</p> <p>Perform leak test process using ultrasonic leak detector equipment on the installed gas machine and pipingsystem ✓</p> <p>During brazing works, free dry nitrogen gas to prevent the formation of copper oxide on the inside surface of the tube and joint. The flow of purge gas (Nitrogen) shall be maintained until joint is cool to the touch. ✓</p> <p>All necessary installation & brazing shall be done in conformance with the requirements of the NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) Standard 99. ✓</p> <p>Perform and submit report for Initial Blow Down Test, Initial Pressure Test (Joints/Pipe Integrity), Initial Pressure Test for Vacuum Systems, Cross Connection Test, Piping Purge Test, Standing Pressure Test for Positive Pressure Piping and Standing Pressure Test for Vacuum Systems ✓</p> <p>All essential works if any to put the system into full operation is included but not limited to electrical works (e.g.cabling), mechanical works, piping vibration isolator that is bolted on the floor and interconnect of piping from source to distribution line ✓</p> <p>III. ACCESSORIES PER UNIT</p> <p>Standard medical gas room signages ✓</p> <p>Labelling system ✓</p> <p>Master alarm panel ✓</p> <p>Wall mounted gas plant room policy and procedure (start up and shutdown) ✓</p> <p>Safety/hazard warning signage ✓</p> <p>Transient Voltage Surge Suppressor (TVSS) and Circuit Breaker ✓ BRAND: Schneider ✓ MAKE / MODEL: EZC250 ✓</p> <p>IV. WARRANTY</p> <p>Two (2) Years Warranty on parts and services ✓</p> <p>Quarterly Preventive Maintenance during warranty period ✓</p> <p>Annual Calibration during warranty period ✓</p> <p>Service response time in case of emergency must be within 24 hours anytime. ✓</p>		

Funding Code _____ **TOTAL AMOUNT P** _____

FUNDS AVAILABLE: <u>LEA M.VILLALOBOS, DBA, CPA</u> Chief Accountant APPROVED: <u>SONIA B. GONZALEZ, M.D., MScHSM, MPM</u> Executive Director	Attachment <input type="checkbox"/> PR No: GSD-EQUIP-2024-08 <input type="checkbox"/> Abstract of Canvass/Bids: 2024-075 <input type="checkbox"/> AC Resolution No: R2024-12-688 <input type="checkbox"/> NOA No: NOA-2024-166 <input type="checkbox"/> NTP No: <input type="checkbox"/> PhilIGEPS Ref No: <input type="checkbox"/> AMRP No.	CERTIFICATION This is to certify that I received today the Original copy of this Purchase Order, and held the Company bound by the terms and stipulation of the contract and other laws applicable _____ Signature over printed name Date: _____
---	--	---

Distribution: Original - Attachment to payment
 Duplicate - Procurement/Materials Management Division



Republic of the Philippines
PHILIPPINE CHILDREN'S MEDICAL CENTER
 Quezon Avenue, Quezon City
 Tel. No.: 8588-9900 Loc. 1329, 1330, 1331, 1332
 Fax No.: 85889997 • E-mail: pcmcproc@gmail.com

PURCHASE ORDER: 77631
 Date of P.O: December 11, 2024
 PR NO: GSD-EQUIP-2024-008 Dated: August 16, 2024
 MODE OF PROCUREMENT: Public Bidding

TO: Supplier/Dealer Contractor: REGENAIRE INDUSTRIAL SUPPLIES
 Address: 120 Tolentino St, Brgy. Del Monte, Quezon City Tel. No. (02) 8374-8022

Department/Office/Division/Section/Unit where delivery is to be made: Materials Management Division
 Location: Ground Floor, PCMC Bldg
 Special Instruction: _____
 Delivery period: 7 Working Days Other Terms: SURETY BOND
 Performance Security Posted: (ALPHA INSURANCE & SURETY)
 Cash Bank Guarantee Security Bond
 No: 6(13)-HO-24-0002114-00 Amount P: 1,198,000

Item No	QTY	UNIT	ARTICLES	UNIT COST	TOTAL COST
			<p>With duly notarized certificate from Distributor - Regenaire Industrial Supplies Certifies that:</p> <ul style="list-style-type: none"> a. Parts, accessories and consumables are readily available at authorized Philippine service center/s for a period of Five (5) years after the warranty period ✓ b. Has available competent in-house technical specialist in handling and providing technical support as well as maintenance of the equipment being offered. ✓ c. Will conduct training for proper operation and maintenance to end-users of the equipment upon delivery ✓ d. Will provide replacement/back-up unit while the delivered unit is being repaired ✓ <p>With duly notarized certificate from Principal Manufacturer - EMSE Corporation Certifies that:</p> <ul style="list-style-type: none"> a. The terms and conditions stated in the bidding documents per IRR of RA 9184 and the corresponding contract for the project shall be honored, including in the event that a change of distributor will occur during the duration of the contract up to the warranty and preventive maintenance period; ✓ b. Expected useful life of the medical vacuum system and medical air system under normal use can range from 10 to 15 years or more. Compliance with the latest NFPA99 codes, regular maintenance and inspection can help maintain and ensure our system's safety and reliability. ✓ c. Guarantees the availability of all spare parts, accessories and consumables of the product offered for the period of five (5) years from testing, commissioning, acceptance and delivery. ✓ d. Guarantees the competence of Regenaire Industrial Supplies in handling and providing technical support as well as maintenance of the product being offered. ✓ e. Consumer guidelines regarding disposal of the equipment: To properly dispose the equipment, the medical staff decontaminates it, separates biohazardous parts for disposal through a licensed medical waste service, recycles electronics through an e-waste facility, and keeps documentation to ensure regulatory compliance. ✓ <p>V. DELIVERY PERIOD Ninety (90) Calendar Days upon receipt of Purchase Order/Notice to Proceed ✓</p> <p style="text-align: center;">For the use of : General Services Division</p>		
<p>Penalty Clause for Delayed or Unsatisfactory Deliveries</p> <p>1. One-tenth (1/10) of one percent (1%) of the cost of unperformed portion for everyday of delay. Once the cumulative amount of liquidated damages reaches 10% of the amount of the contract, the Procuring Entity may rescind or terminate the contract, without prejudice to other courses of action and remedies available under the circumstances</p> <p>2. Excess in price, if procured from third parties, through alternative mode of procurement, and</p> <p>3. In case of bidding, forfeiture of performance security equal to 5% of the undelivered item/s</p>					

Funding Code 1-06-05-110 (PBDU FUND) nd p/bu TOTAL AMOUNT P 3,960,000.00

FUNDS AVAILABLE: ₱3,960,000.00 Attachment
 LEA M. VILLALOBOS, DBA, CPA
 Chief Accountant
 APPROVED:
 SONIA B. GONZALEZ, M.D., MS, CHSM, MPM
 Executive Director

PR No: GSD-EQUIP-2024-08 ✓
 Abstract of Canvass/Bids: 2024-075 ✓
 AC Resolution No: R2024-12-688 ✓
 NOA No: NOA-2024-166 ✓
 NTP No: 2024-305
 PhilGEPS Ref No:
 AMRP No.

CERTIFICATION
 This is to certify that I received today the Original copy of this Purchase Order, and held the Company bound by the terms and stipulation of the contract and other laws applicable

Signature over printed name
 Date:

Distribution: Original - Attachment to payment
 Duplicate - Procurement/Materials Management Division



Republic of the Philippines
DEPARTMENT OF HEALTH
PHILIPPINE CHILDREN'S MEDICAL CENTER

Quezon Avenue, Quezon City 1100
website: www.pcmc.gov.ph email: officeofthedirector@pcmc.gov.ph
Trunk Line: 8588-9900 to 20 Direct Line: 8924-6601

**NOTICE TO PROCEED
NTP-PROC-2024-305**

December 11, 2024



REGENAIRE INDUSTRIAL SUPPLIES

120 Tolentino St.,
Brgy. Del Monte,
Quezon City
Tel. No. (02) 8374-8022

Sir/Madam:

This is to inform you that Purchase Order No. 77632 as a result of Public Bidding for the Procurement of Supply, Delivery, Installation, Testing & Commissioning of Centralized Medical Air Plant (Duplex System) has been approved.

You may now proceed with the delivery of items listed in the attached Purchase Order within Ninety (90) calendar days upon receipt of the approved Purchase Order/ Notice to Proceed


SONIA B. GONZALEZ, MD, MSChSM, MPM
Executive Director 

CONFORME:
Received Original

Signature Over Printed Name
Authorized Representative
Date: _____

