

Section VII. Technical Specifications

IB No. 21-21 One Lot Bulk Liquid Medical Grade Oxygen Supply (Revised as indicated in the Bid Bulletin No. 01-2021)

Item No.	Specification	Statement of Compliance			
	Procurement of One Lot Bulk Liquid Medical Grade Oxygen Supply	Qty	Unit	Brand	Statement of Compliance
	1. Design and Construction of Vacuum Insulated Evaporator (VIE) Tank Reinforced Concrete Pad with 2.00m High Protective Steel Painted Fence (in 90 CD)	1	Lot		
	2. Liquid Medical Oxygen Estimated Consumption for one (1) year	81000	m ³		
	3. Supply and Installation of Electrical Works and Instrumentation with alarms and monitors				
	4. Degreasing and cleaning of pipe connections and fittings				
	5. Purging, Pressure Drop Tests and leak test				
	6. Provide Schematic Plan and Lay-out Diagram signed by Professional Mechanical Engineer				
	7. Supply and Installation of VIE System including instrument panels, alarms, out-fitted gauges and valves and safety controls, telemetering system				
	8. Supply and installation of Vaporizers, Controls, Gas Outlets, and Pipeline Connections to different identified wards and patient rooms:				
	Medical Ward - 20 outlets,				
	Psychiatric Ward/Pediatrics Ward - 20 outlets,				
	San Lorenzo Ruiz - 20 outlets,				
	Perinatal Complex - 10 outlets,				
	NICU-10 outlets,				
	3rd Floor - 31 outlets,				
	4th Floor - 26 outlets,				
	San Vicente Ferrer Ward and AKU - 10 outlets				
	9. Supply and installation for Duplex Regulating Pressure System				
	10. Testing and Commissioning				
	11. Items 7-9 will form part of the borrowing scheme to be provided by supplier/borrowee without cost				
	Terms and Conditions:				
	1. Proof of purity (certification issued by Accredited Agency of DTI)				
	2. Certificate from FDA				
	a. Certificate of Product Registration				
	b. Certificate of Good Manufacturing Practice				
	c. License to Operate as Drug Manufacturer				
	d. License to operate as Medical Device Distributor				
	3. Staggered Delivery				
	4. Payment will be made on a monthly basis				
	5. Winning bidder must provide for the following items and services free of charge and can be availed by the procuring entity (WVSUMC) at no cost while the procured medical oxygen and other gases are being used. At the end of the contract, these items can be recovered by the bidder at his expense for as long as it will not materially damage the building or any part thereof.				

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Item No.	Specification	Statement of Compliance			
		<i>[Bidders must state here either "Comply" or "Not Comply" against each of the individual parameters of each Specification stating the corresponding performance parameter of the equipment offered. Statements of "Comply" or "Not Comply" must be supported by evidence in a Bidders Bid and cross-referenced to that evidence. Evidence shall be in the form of manufacturer's un-amended sales literature, unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data etc., as appropriate. A statement that is not supported by evidence or is subsequently found to be contradicted by the evidence presented will render the Bid under evaluation liable for rejection. A statement either in the Bidder's statement of compliance or the supporting evidence that is found to be false either during Bid evaluation, post-qualification or the execution of the Contract may be regarded as fraudulent and render the Bidder or supplier liable for prosecution subject to the applicable laws and issuances.]</i>			
	Procurement of One Lot Bulk Liquid Medical Grade Oxygen Supply	Qty	Unit	Brand	Statement of Compliance
	a. Supply and installation of outlets, controls and Pipeline Connection to different identified wards and patient rooms:				
	• Medical Ward - 20 outlets				
	• Psychiatric Ward/Pediatrics Ward -20 outlets				
	• San Lorenzo Ruiz - 20 outlets				
	• Perinatal Complex - 10 outlets				
	• NICU - 10 outlets				
	• 3rd Floor - 31 outlets				
	• 4th Floor - 26 outlets				
	• San Vicente Ferrer Ward and AKU - 10 outlets				
	6. Hands-on training of authorized personnel by the supplier facility technician				
	7. Semi-annual repair and preventive maintenance				
	8. Winning bidder must have an oxygen production facility in Panay Area capable of delivering the needed volume of medical grade oxygen in cylinders at a moments notice as back up in case emergency need arises.				
	9. Certification of Good Satisfactory Performance for an Operational Medical Grade Liquid Oxygen Installation in Panay and has at least 1 year of delivery 25% of the bidded volume.				
	Other Terms and Conditions:				
	1. Supplier Designer must submit their duly signed design by a Professional Mechanical Engineer or authorized designer in A3 size White Print and electronic copy using the reference plan provided by the end-user.				
	2. Supplier/Designer must submit certification that the materials and system of product used have passed the quality control from a recognized international accreditation body				
	3. Submit certification that the product shall undergo routine preventive and corrective maintenance of material components, parts and systems used without service and parts charges within one (1) year from date of completed installation and test runs. Repair and maintenance must be conducted on a regular basis at least once a month, with service report to be submitted to end-user, replacement of parts shall be responsibility of borrowee/supplier.				

Name of Bidder: _____

Submitted by: _____
(Printed Name and Signature)

Designation: _____

Date: _____