



WEST VISAYAS STATE UNIVERSITY MEDICAL CENTER

E. Lopez St., Jaro, Iloilo City

"PhilHealth Accredited Health Care Provider"

Tel No.: (033) 320 2431 | Fax No.: (033) 3202623 | Email Address: medcenter@wvsu.edu.ph



SUPPLEMENTAL/BID BULLETIN

Project Reference No. **IB No. 22-22**
 Name of the Project **One Lot Modification/Enhancement of Sewage Treatment Plant**
 Location of the Project **WVSU Medical Center**

ADDENDUM NO. 01 - 2021

May 18, 2022

This Addendum No. 01 is issued to modify or amend items in the Bidding Documents. Attached are the revised Section VII. Technical Specifications (page 18-19). These shall form an integral part of the Bidding Documents.

A. Section VII. Technical Specifications

Item No.	Item Description	Qty	Unit	Corrections/Modifications/Amendments
	One Lot Modification/Enhancement of Sewage Treatment Plant	1	Lot	
	Design and Build - Improvement of Wastewater Treatment Plant			
	Scope of Work:			
	- Design and install necessary equipment to reprocess the existing waste water product of the Wastewater Treatment Plant to qualify the DENR water quality guidelines and general effluent standards of 2016-08.			- Design and install necessary equipment to reprocess the existing waste water product of the Wastewater Treatment Plant to qualify to the latest DENR water quality guidelines and general effluent standards
	1. Color,			1. Color
	2. Temperature,			2. Temperature
	3. pH 4. BOD			3. pH
				4. BOD
	5. Total Suspended Solid,			5. Total Suspended Solid
	6. Fecal Coliform			6. Fecal Coliform
	7. Amonia,			7. Ammonia
	8. Nitrate as NO_3N ,			8. Nitrate as NO_3N
	9. Phosphate			9. Phosphate
	10. Oil & Grease,			10. Oil & Grease
	11. Surfactants (MBAS)			11. Surfactants (MBAS)
	Conditions:			Conditions:
	- Supply of equipment and materials based on the design of the system			- Supply of equipment and materials based on the design of the system (provide certification)
	- Influent volume capacity - $200\text{m}^3/\text{day}$ (domestic waste only)			- Influent volume capacity - $200\text{m}^3/\text{day}$ (domestic waste only) (provide certification)
	- Electrical devices and wire are compatible with the existing main power supply of 230V 60 Hz			- Electrical devices and wire are compatible with the existing main power supply of 230V 60 Hz (provide certification)
	- Bidder must have some project installed undertaken			Bidder must have some project installed undertaken - Delete
	- Submit schematic diagram of the project offered			Submit schematic diagram of the project offered - To submit during the bid opening
	- Submit As-built plan signed by Sanitary Engineer/PME			- Submit As-built plan signed by Sanitary Engineer/PME – to be submitted by the winning bidder after contract implementation and before processing the payment
	- Submit Engineers report for the application of DENR Discharge Permit.			- Submit Engineers report for the application of DENR Discharge Permit. - to be submitted by the winning bidder after contract implementation and before processing the payment



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ADDENDUM NO. 01 - 2021

May 18, 2022

Item No.	Item Description	Qty	Unit	Corrections/Modifications/Amendments
	- Submit treatment process showing the efficiency of each process.			- Submit treatment process showing the efficiency of each process. – To submit during the bid opening
	- Submit computation of the volume of wastewater to be treated.			- Submit computation of the volume of wastewater to be treated. – To submit during the bid opening
	- Submit Operations Manual			- Submit Operations Manual - to be submitted by the winning bidder after contract implementation and before processing the payment
	- Testing and Commissioning Report			- Testing and Commissioning Report - to be submitted by the winning bidder after contract implementation and before processing the payment
	Inclusive:			Inclusive: (Provide Certification)
	1. One year quarterly maintenance check-up			
	2. One year quarterly water sampling Laboratory test result for self monitoring report (SMR) requirement.			
	3. One year supply of consumables (chemicals) without additional cost			3. One year free supply of chemicals according to the design of the bidder
	4. Discharge Permit from DENR and Laboratory results of the wastewater indicating pass or satisfactory shall be the pre-requisite of the Final Billing.			
	5. All equipment must have redundancy with magnetic flowmeter for monitoring of influent and effluent volumetric flowrate.			5. All equipment must have redundancy with flowmeter for monitoring of influent and effluent volumetric flowrate.
	6. One year warranty for equipment and workmanship.			
	- Inspect area prior to bid			- Inspect area prior to bid - Delete
	Duration: 120 calendar days			

For guidance and information of all concerned.


MARY EUGENE C. ORILLO
 Chairperson
 Bids and Awards Committee

Received by the Bidder:

Printed Name & Signature

Name of Bidder/Company

Date: _____

Section VII. Technical Specifications

IB No. UMC 22-22 One Lot Modification/Enhancement of Sewage Treatment Plant
(Revised as indicated in the Bid Bulletin)

Item No.	Specification	Statement of Compliance			
		Qty	Unit	Brand	Statement of Compliance
	One Lot Modification/Enhancement of Sewage Treatment Plant				
	One Lot Modification/Enhancement of Sewage Treatment Plant	1	Lot		
	Design and Build - Improvement of Wastewater Treatment Plant				
	Scope of Work:				
	- Design and install necessary equipment to reprocess the existing waste water product of the Wastewater Treatment Plant to qualify to the latest DENR water quality guidelines and general effluent standards				
	1. Color				
	2. Temperature				
	3. pH				
	4. BOD				
	5. Total Suspended Solid				
	6. Fecal Coliform				
	7. Ammonia				
	8. Nitrate as No³N				
	9. Phosphate				
	10. Oil & Grease				
	11. Surfactants (MBAS)				
	CONDITIONS:				
	A. To submit during the bid opening				
	1. Supply of equipment and materials based on the design of the system (provide certification)				
	2. Influent volume capacity - 200m ³ /day (domestic waste only) (provide certification)				
	3. Electrical devices and wire are compatible with the existing main power supply of 230V 60 Hz (provide certification)				
	4. Submit schematic diagram of the project offered				
	5. Submit treatment process showing the efficiency of each process.				
	6. Submit computation of the volume of wastewater to be treated.				
	B. To be submitted by the winning bidder after contract implementation and before processing the payment				
	1. Submit As-built plan signed by Sanitary Engineer/PME				

Section VII. Technical Specifications

IB No. UMC 22-22 One Lot Modification/Enhancement of Sewage Treatment Plant
 (Revised as indicated in the Bid Bulletin)

Item No.	Specification	Statement of Compliance			
		Qty	Unit	Brand	Statement of Compliance
	One Lot Modification/Enhancement of Sewage Treatment Plant				
	2. Submit Engineers report for the application of DENR Discharge Permit.				
	3. Submit Operations Manual				
	4. Testing and Commissioning Report				
	Inclusive: (Provide Certification)				
	1. One year quarterly maintenance check-up				
	2. One year quarterly water sampling Laboratory test result for self monitoring report (SMR) requirement.				
	3. One year free supply of chemicals according to the design of the bidder				
	4. Discharge Permit from DENR and Laboratory results of the wastewater indicating pass or satisfactory shall be the pre-requisite of the Final Billing.				
	5. All equipment must have redundancy with flowmeter for monitoring of influent and effluent volumetric flowrate.				
	6. One year warranty for equipment and workmanship.				
	Duration: 120 calendar days				

Name of Bidder: _____

Submitted by: _____
 (Printed Name and Signature)

Designation: _____

Date: _____