

REGION II TRAUMA AND MEDICAL CENTER



Project Name: Supply, Delivery, Installation, Testing and Commissioning of Feeder Line for the New CT-Scan at Radiology Department

Project Identification No. R2TMC-BAC3-2023-42

Project Location: Magsaysay, Bayombong, Nueva Vizcaya

Subject: PROGRAM OF WORKS

Item No.	Description	Qty	Unit	Material Cost	Labor Cost	Equipment Cost	Estimated Direct Cost	Mark-ups (%)		Total Mark-up		VAT=5%(EDC+	Total Indirect Cost	Total Cost	Unit Cost
								OCM	Profit	%	Value	OCM+Profit)			
I	GENERAL REQUIREMENTS	1.00	lot												
	(a). Mobilization/Demobilization, Temporary Facilities, Water and Electric Consumption, Permits/Licenses/Clearances (Building Permit)	1.00	lot												
	(b). Health and Safety Program	1.00	lot												
	(c). Project Billboard	64.00	sq. ft.												
	Sub-Total														
II	ELECTRICAL WORKS														
	(a). Installation of Protections	1.00	lot												
	Materials:														
	Automatic Transfer Switch with 2-500AT/600AF, 3-Pole Circuit Breaker, 32KAIC, 230V equipped with interlock NEMA 1 enclosure (air circuit breaker type)	1.00	set												
	450AT/600AF, 3-Pole, 230V, 32KAIC with NEMA 3R Enclosure	1.00	set												
	500AT/600AF, 3-Pole, 230V, 32KAIC with NEMA 3R Enclosure	1.00	set												
	Labor and Equipment:														
	Labor and Equipment Cost	1.00	lot												
	Sub-Total														
	(b). Installation of Feeder Lines and Supports including Grounding System	1.00	lot												
	Materials:														
	125mm ² THHN Copper Wire	1,380.00	mts.												
	30mm ² TW Copper Wire	20.00	mts.												
	64mmø uPVC Thick Wall	12.00	pcs.												
	64mmø Male Threaded Adaptor	12.00	pcs.												
	64mmø uPVC Long Elbow	12.00	pcs.												
	64mmø uPVC Lock Nut	6.00	pcs.												
	64mmø Service Entrance Cap	6.00	pcs.												
	2" Spool Insulator with Machine Bolt and Nut	21.00	pcs.												
	250ml uPVC Solvent	1.00	can												
	1 x 2 Mechanical Lug fit to 125mm ²	3.00	pcs.												
	Copper Coated Ground Rod	6.00	pcs.												
	Ground Rod Clamp	6.00	pcs.												
	Bolt, Nut, Screws and PVC Support	1.00	lot												
	Labor and Equipment:														
	Labor and Equipment Cost	1.00	lot												
	Sub-Total														
	GRAND TOTAL														

Submitted by:

Name of the Representative of the Bidder: _____

Position: _____

Signature of the Bidder: _____

Date: _____