

Technical Specifications

Republic of the Philippines Department of Health Regional Office 02 Region II Trauma and Medical Center			
Item No. 1	<i>Supply, Delivery, Installation, Testing and Commissioning of New Transformers for the Lower Ground Building of R2TMC</i>	Quantity ABC	1 Lot P1,127,000.00
Name of Manufacturer:		Country of Origin:	
Brand:		Model:	
PURCHASER'S SPECIFICATION		SUPPLIER'S SPECIFICATION	
Specific work shall be the following: <ol style="list-style-type: none"> 1. Supply of 1-unit 167kVA distribution transformer 7620V/240V, 60hz, 1-phase of additive polarity SAMWON brand. 2. Supply of 2-units 250kVA distribution transformer 7620V/240V, 60hz single phase of subtractive polarity, 3.9% impedance, EL Power Tech Brand. 3. All transformers are amorphous core type and mineral oil free, PCB Free. 4. Transfer of the existing 2-units 250kVA and 1-unit 167kVA transformers from OPD Powerhouse to EFMO Warehouse. 5. Installation of the 2-250kVA and 1-167kVA, reconnection into wye-delta. 6. Provision of wire and terminal lugs for the parallel connection of X1-X3 and X2-X4 of the 3-units 167kVA Transformers. 7. Testing and Commissioning. 8. For compatibility of the new transformers to be installed, refer to the existing name plates of the transformer for further details. 9. All works of the project must be accomplished within the <u>45 Calendar Days.</u> <p>Notes:</p> <ol style="list-style-type: none"> 1. <u>Site inspection and presentation of necessary documents / DENR Permits/Licenses</u> shall be conducted with the R2TMC Engineers prior to submission of proposal. 2. Certificate of Site Inspection from Department 			

Engineering and Facility Management shall be attached together with the proposal.

3. Any discrepancies within the issued specifications, the actual site condition, and the actual installation shall be conferred with the R2TMC Engineers and no execution of work shall be done without their consent and final approval.

4. All materials, and workmanship shall be subjected to inspection and examination by the R2TMC Engineer-in-charge of the project. The R2TMC Engineer-in-charge of the project shall have the right to reject defective materials and workmanship or require its correction.

5. All items not specifically mentioned in the specifications but which are obviously necessary to the project shall be included.

I hereby certify that the statement of compliance to the foregoing technical specifications are true and correct, otherwise, if found to be false either during bid evaluation or post qualification, the same shall give rise to automatic disqualification of our bid.

Name of Company/Bidder

Signature over Printed Name of Authorized Representative

Date

