

Republic of the Philippines ILOILO SCIENCE AND TECHNOLOGY UNIVERSITY

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Section VII. Technical Specifications

| ITEM NO. | | SPECIFICATION | STATEMENT OF COMPLIANCE | | | |
|-------------|--------------------|------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|----------|-------------------------|
| | | ABC (P 133,000.00) | [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.] | | | |
| | | Procurement of Welding Ma | chine for | ME/CEA | Fund 164 | |
| ITEM NO. | Specification | | UNIT | QTY | BRAND | Statement of Compliance |
| | Welding Machine | Mig Welding Machine | | | | |
| | | Voltage: 220V/1 phase | | | | |
| | | Frequency: 50/60Hz | | | | |
| | | Rated Input Current: 37 4A | | | | |
| | ,, , | Output cu7rrent 50-200A | | | | |
| | | Output Voltage: 16-24V | | ļ | | |
| | | Duty Cycle: 60% | | | | |
| | | Power Factor : 0.93 | | | | |
| | | Wire Machine : External | | | | |
| | | Wire speed: 2.5 13m/min | | | | |
| | | Post flow: 1.0+0.5S | | | | |
| | _ | Wire Diameter: 0.8/1.0mm | | | | |
| | | Suitable Thickness: more than 0.8-8mm | | | | |
| | | Including one full tack shielding gas cylinder | set | 1 | | |
| 2 | Welding Machine | TIG WELDING MACHINE | | | | |
| | | Input voltage: 220V/60Hz/ 1phase | | | | |
| | | Output current: 10-200A | | | | |
| | | Rated Input:4.5KVA | | | | |
| | | No load voltage : 52V | | | | |
| | | Duty Cycle: 60% | | | | |
| | | Rod Diameter (TIG) 1.5-3.2mm | | | | |
| | | ARC 1.6-2.4mm | set | 1 | | |
| | | Warranty 1 year | | | | |
| | | Delivery Period 20 calendar days | | | | |