Section VII. Technical Specifications

Item	Specification	Statement of Compliance	Annex
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.* ***All Mechanical works shall be done in accordance with the Technical Specifications issued by A.C. Ong Consulting Inc. under Annex "B".***			
Lot 2: Equipment for the Air-Conditioning and Ventilation System for the Proposed SSS Laoag Branch			
1	**Supply, Delivery and Installation of Brand-New Inverter Split Type Air – Conditioner with Horizontal Discharge Air – Cooled Condensing Unit complete with standard accessories** ***Must submit brochures showing given parameters***		
1.1	6HP Floor Mounted, Inverter, Split Type AC Rated Cooling Capacity: 14.0kW (47800 BTU/h) Airflow Rate (High): 1200CFM (minimum) Refrigerant: R – 32 Rated Power Consumption: 5.45kW (maximum) Electrical Data: 220V, Single Phase, 60Hz COP/EER: 2.57 (minimum) DOE Star Rating: 5 Can accommodate 50 meters piping length		
1.2	3HP Wall Mounted, Inverter, Split Type AC Rated Cooling Capacity: 7.1kW (24200 BTU/h) Airflow Rate (High): 780CFM (minimum) Refrigerant: R – 32 Rated Power Consumption: 2.14kW (maximum) Electrical Data: 220V, Single Phase, 60Hz COP/EER: 3.32 (minimum) DOE Star Rating: 5 Can accommodate 30 meters piping length		
1.3	1.5HP Wall Mounted, Inverter, Split Type AC Rated Cooling Capacity: 3.5kW (11900 BTU/h) Airflow Rate (High): 537CFM (minimum) Refrigerant: R – 32 Rated Power Consumption: 790W (maximum) Electrical Data: 220V, Single Phase, 60Hz COP/EER: 4.43 (minimum) DOE Star Rating: 5 Can accommodate 20 meters piping length		
2	**Supply, Delivery and Installation of Brand New VRF/VRV System complete with standard accessories.**		

	Must submit brochures showing given parameters		
2.1	5.3HP ACCU Inverter Type (outdoor unit) Cooling Capacity: 48000 BTU/h (minimum) Airflow Rate: 7646 CMH Power Supply: 230V,Single Phase, 60Hz		
2.2	Wall Mounted FCU (indoor unit) Cooling Capacity: 12000BTU/h) (minimum) Airflow Rate (High): 520 CMH Electrical Capacity: 230V, Single Phase, 60Hz		
2.3	Wall Mounted FCU (indoor unit) Cooling Capacity: 24000BTU/h) (minimum) Airflow Rate (High): 1050 CMH Electrical Capacity: 230V, Single Phase, 60Hz		
2.4	8HP ACCU Inverter Type (outdoor unit) Cooling Capacity: 22.4kW (76500BTU/h) (minimum) Power Input: 5.17kW Airflow Rate: 10000 CMH Power Supply: 380V,3 Phase, 60Hz EER/COP: 14.79		
2.5	Wall Mounted FCU (indoor unit) Cooling Capacity: 7.1kW (24200BTU/h) (minimum) Airflow Rate (High): 1195 CMH Power Input: 55W Electrical Capacity: 230V, Single Phase, 60Hz		
2.6	Wall Mounted FCU (indoor unit) Cooling Capacity: 3.6kW (12300BTU/h) (minimum) Airflow Rate (High): 656 CMH Power Input: 30W Electrical Capacity: 230V, Single Phase, 60Hz		

Name: _____

Legal capacity:_____

Signature:_____

Duly authorized to sign the Bid for and behalf of: _____

Date: _____