



REPUBLIC OF THE PHILIPPINES  
Department of Health  
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***Section VI***  
***Specification***  
**(INFRA – IB NO. 004 – 2024)**

**Public Bidding for Infrastructure Project No. 04-2024 - Construction of  
Ambulance Bay Parking with Office CY 2024**

**INSTRUCTION:** 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 Bidders 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 provisions of ITB Clause 3.1(a) (ii) and/or GCC Clause 2.1(a)(ii).

<b>Technical Specifications Particulars</b>	<b>Requirements</b>	<b>Statement of Compliance</b>
<b>1. Application of the Infrastructure Project No. 04-2024 Construction of Ambulance Bay Parking with Office CY 2024</b>	<b>SCOPE OF WORKS</b>  <b>1. GENERAL REQUIREMENTS</b> a. Mobilization. b. Construction of temporary site facility including the required sub – meters for electricity and water. c. Fabrication and installation of 4 feet by 8 feet Project/Construction billboard. d. Fabrication and installation of the required 8 feet by 8 feet COA billboard with backing . e. Fabrication and installation of the required Health and Safety Reminder billboard.	
	<b>2. DEMOLITION WORKS</b>  a. Demolition of the existing structure including the roofing, ceiling, electrical components, fabricated materials and other necessary members /elements that will complete the work.	

	<p><b>3. EARTHWORKS</b></p> <ul style="list-style-type: none"> <li>a. Excavation and backfilling of adobe soil.</li> <li>b. Backfilling of soil on certain areas to meet the required elevation of slab on fill of the ambulance parking.</li> <li>c. Application of gravel bedding in footings, wall footing and slab on fill.</li> <li>d. Application of soil poisoning/treatment.</li> </ul>	
	<p><b>4. CONCRETE WORKS</b></p> <ul style="list-style-type: none"> <li>a. Fabrication and installation of column and pedestal footing reinforcing bars.</li> <li>b. Fabrication and installation of column and pedestal reinforcing bars.</li> <li>c. Fabrication and installation of slab on grade reinforcing bars.</li> <li>d. Fabrication and installation of tie beams and roof beam reinforcing bars</li> <li>e. Fabrication and installation of formworks and scaffoldings.</li> <li>f. Concrete pouring using 3000psi and 3500 psi design as per plan specifications.</li> <li>g. Testing and Commissioning.</li> </ul>	
	<p><b>5. MASONRY WORKS</b></p> <ul style="list-style-type: none"> <li>a. Fabrication and installation of the required reinforcing bars for the one-layer masonry block earth fill retaining wall.</li> <li>b. Installation of 6 inches concrete hollow block as earth fill retaining wall at the perimeter of the ambulance parking slab on grade.</li> <li>c. Installation of 6 inches concrete hollow blocks as office walls.</li> <li>d. Installation of 4 inches concrete hollow blocks for the required plant box.</li> <li>e. Application of masonry finishes as per plan specification and requirements.</li> <li>f. Fabrication of the required Vehicle Stopper as per plan specifications.</li> </ul>	
	<p><b>6. CEILING SYSTEM WORKS</b></p> <ul style="list-style-type: none"> <li>a. Fabrication and installation of required ceiling joists, fiber cement board, etc.</li> </ul>	

	to complete the ceiling system as per the required plan specification.	
	<p><b>7. STRUCTURAL STEEL AND ROOFING WORKS</b></p> <p>a. Fabrication and installation of required structural frames, roofing sheets and other accessories to complete the roofing system.</p> <p>b. Fabrication and installation of steel tubular columns and others required components as per plan requirements and specifications.</p>	
	<p><b>8. ELECTRICAL WORK</b></p> <p>a. Installation and testing of required electrical fixtures and lines to complete the electrical system as per plan specifications.</p> <p>b. Supply and installation of the required solar street light as per the required specifications in the plans and approved Detailed Estimate and Bill of Quantities.</p> <p>c. Testing and Commissioning.</p>	
	<p><b>9. PLUMBING WORKS</b></p> <p>a. Installation and testing of required high grade plumbing fixtures and lines to complete the plumbing system.</p> <p>b. Testing and Commissioning.</p>	
	<p><b>10. PAINTING WORKS</b></p> <p>a. Application of metal primer with exceptional rust – inhibiting properties on Black Iron (BI) and Galvanized Iron (GI) steels.</p> <p>b. QDE Painting of miscellaneous pre-finished items such as struts, trusses, steel columns and purlins as per plan specifications.</p> <p>c. Application of painting materials and finishes on all required surfaces (Exterior and Interior wall, Ceiling and etc.). Acrylic paint for interior walls and ceiling and elastomeric paint for exterior walls.</p> <p>d. Application of: 2 coats chlorinated rubber solvent based floor coating to the ambulance parking area.</p> <p>e. Application of fast drying traffic paint for parking partition lines.</p>	

	<p><b>11. TILING WORKS</b></p> <ul style="list-style-type: none"> <li>a. Installation of required 60cm x 60cm glazed wall tiles on comfort rooms.</li> <li>b. Installation of required 60cm x 60cm Non – Skid floor tiles on comfort rooms.</li> <li>c. Installation of required 60cm x 60cm homogenous floor tiles on offices.</li> </ul>	
	<p><b>12. FABRICATED MATERIALS</b></p> <ul style="list-style-type: none"> <li>a. Fabrication and Installation of the required Doors and Windows complete with necessary accessories as per the required plan specifications.</li> </ul>	
	<p><b>13. HVAC</b></p> <ul style="list-style-type: none"> <li>a. Supply and installation of required HVAC units as per plan specifications.</li> <li>b. The contractor must submit the warranty certificate of the HVAC unit.</li> <li>c. Testing and Commissioning.</li> </ul>	
	<p><b>14. CONSTRUCTION OF SEPTIC TANK</b></p> <ul style="list-style-type: none"> <li>a. Construction of the required Septic Tank that is compliant to the given set of plans and conforms to the reflected details and specifications.</li> <li>b. Testing and Commissioning</li> </ul>	
	<p><b>15. MISCELLANEOUS</b></p> <ul style="list-style-type: none"> <li>a. Installation and testing of required CCTV lines, cameras and monitors as per plan specifications.</li> <li>b. Supply and Installation of the required building signages as per plan specifications.</li> <li>c. Provision for landscaping.</li> </ul>	
	<p><b>16. PROVISIONAL ITEMS</b></p> <ul style="list-style-type: none"> <li>a. Allowances for work, materials and other construction particulars that are required to ensure the completion of the project.</li> <li>b. Supply and installation of the required battery operated fire detector.</li> <li>c. Preparation of the required engineering documents and As-built plans.</li> <li>d. Testing of the required deformed bars and concrete sample cylinders.</li> </ul>	
	<p><b>17. CLEARING/GRUBBING/HAULING</b></p> <ul style="list-style-type: none"> <li>a. Hauling of demolished materials and excavated adobe soil.</li> </ul>	

	<ul style="list-style-type: none"> <li>b. Clearing of site from construction debris in preparation for project turn-over.</li> <li>c. Submission of required engineering documents and As-built plans.</li> <li>d. Demobilization.</li> </ul>	
<b>CONFORME:</b>		
<i>(Company Name)</i>		