



**TECHNICAL SPECIFICATIONS**

<p><b>Project Description</b></p>	<p><b>SECURE SOCKET LAYER CERTIFICATES SUBSCRIPTION FOR WEBSITE DOMAIN SECURITY AND CLOUDFLARE (BUSINESS PLAN SUBSCRIPTION) CONTENT DELIVERY NETWORK (CDN)</b></p>
<p><b>Approved Budget for the Contract</b></p>	<p>The supplier shall bid for all items described in this Technical Specifications, which shall not exceed the Approved Budget Contract (ABC) in the amount of Two Hundred Fifty Thousand Pesos (250,000.00), inclusive of all applicable government charges.</p>
<p><b>Specifications/ Deliverables</b> <i>(Ex. Size, color, materials used and other specs requirements)</i></p>	<p><b>1. SECURE SOCKET LAYER CERTIFICATES SUBSCRIPTION FOR WEBSITE DOMAIN SECURITY</b></p> <p>The service provider should be able to provide an SSL Certificate Subscription for One (1) main domain and Seventeen (17) Sub Domains for one (1) Year with the following Specification:</p> <ul style="list-style-type: none"> <li>- Extended Validation</li> <li>- Turns the address Bar Green and the Company name Display on the Browser</li> <li>- 2048-bit future-proof SSL Certificates</li> <li>- The signature algorithm strength is SHA-256</li> <li>- Universal Compatibility with all browsers and devices</li> <li>- Secure both <u>www.domain.com</u> and domain.com</li> <li>- Secure Site Seal</li> <li>- Provides secure authentication between the web browser and server and server-to-server authentication.</li> <li>- Vendors should have local technical support.</li> <li>- With technical support assistance.</li> </ul> <p><b>2. CLOUDFLARE (BUSINESS PLAN SUBSCRIPTION) CONTENT DELIVERY NETWORK (CDN)</b></p> <ul style="list-style-type: none"> <li>- With Zero Trust Controls</li> <li>- With Advanced Distributed Denial of Service (DDoS) protection</li> <li>- With Advanced Web Application Firewall (WAF) and at least 25 custom rulesets</li> <li>- Can upload Custom SSL Certificate</li> <li>- Compliant with the latest Payment Card Industry Data Security Standards (PCI DSS)</li> <li>- Accelerate delivery of dynamic content</li> <li>- With technical support assistance.</li> </ul>
<p><b>Warranty</b></p>	<p>The warranty shall be for one (1) year.</p>
<p><b>Support</b></p>	<p>The Bidder shall provide daily 8 am to 5 pm phone, email, and remote support with critical level onsite assistance.</p> <p>The Bidder must have access to high-level support via</p>



	<p>the principal for critical-level concerns.</p> <p>The Bidder must provide professional implementation services.</p> <p>The Bidder must provide a monthly health check during the subscription period to ensure that the product is properly working.</p>
<p><b>Delivery Terms</b> <i>(to be determined by the End-User)</i></p>	<p>Twenty (20) Working Days upon the Receipt of Purchase Order.</p>
<p><b>Payment Terms</b> <i>(Government terms 15-30 CD)</i></p>	<p>The payment can be made as a one-time fee annually upon issuance of the Billing Statement on a Bank-to-bank basis. Automatic Debit Arrangement (ADA) through Land Bank of the Philippines (LBP) facilities, for other Commercial Bank, applicable bank charges shall be for the account of the supplier. The supplier shall submit bank details and the billing statement/ invoice for ready reference</p>
<p><b>Documentary Requirements</b> <i>(per RA9184)</i></p>	<ol style="list-style-type: none"> <li>1. PhilGEPS Registration</li> <li>2. Mayor's Permit/ Business Permit</li> <li>3. At least two (2) Client Satisfactory Certificates for the last two (2) years</li> </ol> <p>The supplier has at least 3 years of experience in supplying SSL Certificates and Cloudflare solutions.</p>
<p><b>Note: Prospective suppliers must comply with all of the above requirements to become eligible with the said procurement project.</b></p>	

Prepared by:

  
**ADRIAN G. RAMOS**  
 ITO II, MISS

Approved by:

  
**JOSEPH VICTOR S. GENERATO, PhD**  
 Director II, MISS