



# Bids and Awards Committee for Goods BCDA Corporate Center 2/F Bonifacio Technology Center, 31<sup>st</sup> BGC, Taguig City

# Bidding for the Procurement of Data Center and Network Security Solution

Minutes of the Meeting Pre-Bid Conference

12 December 2018 (Wednesday) Lobby Conference Room

Present:

# Bids & Awards Committee (BAC) for Goods:

Chairperson

BGen Carlos F Quita (Ret)

Vice Chairperson Members Atty. Maria Soledad C. San Pablo

Samuel John L. Vidallon

Atty. Gisela Z. Kalalo

Christian Paolo R. Quillamor

# **Technical Working Group (TWG):**

Head

Almira S. Clarianes

Members

Vicenta M. Natividad

## Secretariat:

Head

Atty. Leah Anne R. Maligaya

Members

Queennie P. Bautista

Vienna Inah M. De Francia

# **End-User:**

Engr. Eduardo R. Rosqueta

# **Prospective Bidders:**

MSI

CTLink Systems

The Pre-Bid Conference for the **Bidding for the Procurement of Data Center and Network Security Solution** was presided by BAC-G Vice Chairperson Atty. Maria Soledad C. San Pablo.





#### 1. Call to Order

There being a quorum, Vice Chairperson San Pablo called the Pre-Bid Conference to order at 1:00PM. She opened the meeting by introducing the Members, Technical Working Group, and Secretariat of the Bids and Awards Committee for Goods and welcoming the prospective bidders.

## 2. Highlights of the Meeting

2.1 Mr. Alexander S. Mijares presented and discussed the salient points of the Bidding for the Procurement of Data Center and Network Security Solution by informing the prospective bidders of the following: (a) operating budget in the amount of Five Million Five Hundred Thousand Pesos (PhP5,500,000.00) inclusive of VAT and all other applicable government taxes, fees and other charges, being the Approved Budget for the Contract (ABC); (b) bidders should have completed, within three (3) years from the date of submission and receipt of bids, a contract similar to the Project; (c) Bid Security shall be valid for 120 days from Bid Opening; (d) delivery of goods is required within 10 to 60 calendar days from receipt of Purchase Order; and, (e) contract should be issued in the form of Purchase Order.

He then later discussed the following technical specifications, to wit:

ITEM	SPECIFICATIONS
1	Data Center and Network Security Solution
	One (1) unit network-wide threat detection and protection appliance
	General Specifications:
	Able to inspect the multi-protocol sessions to detect and flag the suspicious activity including suspicious file downloads through the web, the suspicious mail attachment and internal infections.
	Support the native Common Event Format (CEF), Log Event Extended Format (LEEF) for Security Information and Event Management (SIEM) log integration.
	Anti-APT (Advanced Persistent Threat) solution should perform advanced network detection and analysis of the enterprise's internal network.
	Upon detection of the threat, should be able to perform behavior analysis for advance detection
	Have event detection capabilities that should include malware type, severity, source and destination of attack.
	Provide risk based alerts or logs to help prioritize remediation effort
	Deployed on premise along with on premise sandboxing capability
	Able to store real payload of the detected threats
	Able to store packet captures (PCAP) of all malicious communications detected by sandbox
	Use OS sandboxes for detecting zero day malwares. This should not be a CPU or chip based function
	Ability to interrupt malicious communication.







# **SPECIFICATIONS**

No limitation in terms of supported users and limitation should be accounted in terms of only bandwidth.

Support XFF (XForwarded-For) to identify the IP Address of a host in a proxy/Network Address Translation (NAT) environment.

Able to integrate with its own threat intelligence portal for further investigation, understanding and remediation of an attack.

Solution deployment should cause limited interruption to the current network environment.

Should allow BCDA to gain visibility to the internal networks and flag detected threats immediately.

Ability to support out-of-band detection.

Able to detect (lateral moments) movement of the attacker without the need of installing agents on endpoint/server machines

Should not have any port based limitation and should support all ports.

Support at least 100+ protocols for inspection.

Support to monitor traffic from multiple segments like Wide Area Network (WAN), Demilitarized Zone (DMZ), Server Farm, Wi-Fi network,

Multiprotocol Label Switching (MPLS) links etc. simultaneously on a single appliance.

Support up to 5 network segments on a single appliance.

Able to detect any suspicious communication within and outside of customer's network

Able to detect communications to known command and control centers

Able to detect reputation of Uniform Resource Locator (URL) being accessed

Able to identify and help customer to understand the severity and stage of each attack

Should have built in capabilities to add exceptions for detections

Should have capabilities to configure files, IP, URLs and domains to black list or white list

Should support multiple protocols for inspection. example:- Hypertext Transfer Protocol (HTTP), File Transfer Protocol (FTP), Simple Mail Transfer Protocol (SMTP), Simple Network Management Protocol (SNMP), Instant Message (IM), Internet Relay Chat (IRC), Domain Name System (DNS) and P2P protocols, internal direction: Server Message Block (SMB), database protocol (MySQL, MSSQL, Oracle) on a single device

Should have a co-relation engine to automatically co-relate across multiple protocol, multiple sessions and volume traffic analysis.

Must provide a web service interface/Application Programming Interface (API) for customer to customize their own system integration

Have capabilities to correlate the detections on the device itself.

Support remote packet capturing to pass the Kerberos traffic from the remote location for analysis

Should monitor inter-Virtual Machine (VM) traffic on a Port Mirror session.



BCDA Corporate Center 2/F Bonifacio Technology Center 31st St. cor. 2nd Ave. Bonifacio Global City, Taguig City 1634 Philippines





## **SPECIFICATIONS**

Should provide correlated threat data such as: Internet Protocol (IP) addresses, DNS domain names, URLs, filenames, process names, Windows registry entries, file hashes, malware detections and malware families through a portal. Able to run at least 4 parallel sandboxes for analysis of payload.

Should have option to allow sandbox instances to use a proxy for internet access.

Support for analysis of embedded URLs in Portable Document Format (PDFs)

Support IPv6 environments and be able to tap into IPv6 network streams, perform analysis, and output IPv6-based network detection results.

Should have multiple built-in virtual execution environments within single appliance to simulate the file activities and find malicious behaviors for advanced threat detection.

Able to provide detection details including the Common Vulnerabilities and Exposures (CVE)-ID, HTTP referrer and targeted attack campaign name

Able to provide customizable sandbox to fulfill customer's environments and needs.

Sandbox must support multiple operating systems and for both 32-bits and 64-bits Operating System (OS)

Capability to analyze large files. Must be able to support more than 40MB file size

Sandbox must have the ability to simulate the entire threat behavior. i.e. honeynet and honeypot framework

Support Windows XP, Windows 7, Windows 8, Windows 10, MS Server 2003 and MS Server 2008 operating environments for sandboxing this requirement should be based on virtual execution and should not be a hardware or chip based function

The proposed solution should have gray ware detection capabilities.

The proposed solution should be able to detect any malicious communication within and outside of Customer's network.

The proposed solution must provide a web service interface/API for Customer to customize their own system integration.

The Proposed solution should be able to detect Network Attacks and Exploits.

Capability to scale out the detection when the bandwidth/increase in future Capable of performing multiple file format analysis which includes but not limited to the following: LNK, Microsoft objects, pdf, exe files, compressed files, .chm, .swf, .jpg, .dll, .sys, .com and. hwp

Should have a built-in document vulnerabilities detection engine to assure analysis precision and analysis efficiency.

Capability to export network packet files and encrypted suspicious files for further investigation.

Capability to perform tracking and analysis of virus downloads and suspicious files





# ITEM **SPECIFICATIONS** Support exporting of analysis results such as Command and Control (C&C) server IP and malicious domain listing Capability to scan inside password protected archives Capability to detect malwares and spywares on Windows and non-Windows platforms. Should have option to configure unrestricted internet for sandboxes Support local password authentication schemes Capability to configure files, IP, URLs and Domains to black list or white list Capability to detect Mac, Linux and mobile malwares Capability to include user-defined and context-derived passwords for protected archives Capability to configure separate notifications to the administrator or individuals based on specific events like, sandbox detection, black list and license events Able to detect known malwares before sending suspicious files to sandbox for analysis Able to corelate local Advanced Persistent Threat (APT) attacks with global historical APT attacks. Support at least 1 Gbps of throughput Should have two (2) x one (1) TB Hard disks Should support at least 5x10/100/1000 Ethernet Interfaces Capability to detect attacker behavior within the network like (hash dumping. Hash Validation, Data Extraction from Database servers, DNS queries to suspicious or known C&C Servers, etc..) Able to detect malicious and suspicious behaviors during non-office hours Should have on box correlation of threats Support open Web Services API for 3rd party or scripting integration Support manual submission for analysis Able to identify suspicious embedded object in document file like Object Linking and embedding (OLE) & macro extraction, shellcode & exploit matching Able to detect malicious or malformed file zero-day detection and script

# Report:

images

embedding

extension & naming trick

Should have an intuitive dashboard that offers real time threat visibility and attack characteristics.

Able to detect and alert if file has suspicious attributes like true-file type, file

Support Microsoft Office 2016 application for Office file analysis in sandbox







# **SPECIFICATIONS**

Should provide reports with (but not limited to) HTML/CSV/PDF formats Review detection details based on predefined smart filters

Able to schedule reports and also provide the flexibility to generate on-demand reports in daily/weekly/monthly/yearly or specific range (by day and time)

Support logging of important parameters like source IP, destination IP, ports, protocol, domain, time stamp etc. of the attacks sessions.

Should have the flexibility to provide customizable dashboard.

Should have the option to provide investigative dashboard that is capable of displaying correlated graphical data that is based on link-graph, geomap, chart, tree-map/pivot table.

Able to provide in-depth reporting including the level of risk, static scanning results, sandbox assessment, network activity analysis, and a source tracking information.

Able to provide intelligence portal for malware information, threat profile and containment remediation recommendations where applicable

Capability to configure separate notifications to the administrator or individuals based on specific events like, sandbox detection, black List and license events etc.

Able to generate out of box reports to highlight Infections, C&C behavior, lateral moment, asset and data discovery and data exfiltration

Ability to programmatically output sandbox detections in OpenIOC format

Able to determine overall host vulnerability levels by mapping threats to threat lifecycle rules

Able to provide details of prevalence, maturity of a given file

Support remote administration using Secure Shell (SSH)/HTTP Secure (HTTPS)

Support Command Line Interface (CLI), Graphical User Interface (GUI)/Web based Administration Console.

#### Support:

Should provide daily 8 by 5 phone, email, and remote support with critical level onsite assistance

Should have access to high-level of support via the principal for critical level concerns

Should provide professional implementation services

Should provide an annual health check to ensure that the product is properly working

# Recognition:

Recognized in the industry for breach detection and performance









1	SPECIFICATIONS
	Ten (10) licenses comprehensive security platform for physical, virtual, an cloud servers
	Intrusion Prevention:
	Able to provide Hostbased Intrusion Detection System (HIDS)/Hostbased Intrusion Prevention System (HIPS) feature, agent and agentless
	Feature a high-performance deep packet inspection engine that examines all incoming and outgoing traffic for protocol deviations, content deviations, content that signals an attack, or policy violations
	Able to operate in detection or prevention mode to protect operating systems and enterprise applications vulnerabilities
	Able to provide detailed events with valuable information, including identity of the attackers, when they attacked, and what they attempted to exploit; administrators should be notified automatically via alerts when an incident has occurred
	Able to provide protection against known and zero-day attacks
	Protection can be pushed out to thousands of virtual desktops in minutes without a system reboot
	Includes out-of-the-box vulnerability protection for over 100 applications, including database, Web, email, and FTP services
	Smart rules to provide zero-day protection from unknown exploits that attack a unknown vulnerability, by detecting unusual protocol data containing maliciou code
	Exploit rules to stop known attacks and malware and are similar to traditional antivrus signatures in that they use signatures to identify and block individual, known exploits
	Compliance (Payment Card Industry Data Security Standard [PCI DSS] 6.6) to protect web applications and the data they process
	Must automatically shield newly discovered vulnerabilities within hours, pushing protection to large number of servers in minutes without a system reboot
	Must be able to provide Application Control on the network layer
	Firewall Function:
	Includes an enterprise-grade, bi-directional stateful firewall providing centralized management of firewall policy, including predefined templates
	Virtual Machine isolation
	Fine-grained filtering (IP and MAC addresses, ports)









# **SPECIFICATIONS**

Coverage of all IP-based protocols (Transmission Control Protocol [TCP], User Datagram Protocol [UDP], Internet Control Message Protocol [ICMP], Gateway-to-Gateway Protocol [GGP], Internet Group Management Protocol [IGMP], etc) and all frame types (Internet Protocol [IP], Address Resolution Protocol [ARP], etc.)

Prevention of denial of service (DoS) attack

Design policies per network interfaces

Detection of reconnaissance scans

#### Anti Malware:

Able to avoid resource contention such as antivirus Strom in the virtualized VDI environment

Able to provide Web reputation filtering to protect against malicious sites for virtual desktops

# Log Inspection:

Able to provide the capability to inspect logs and events generated by operating systems and applications

Able to automatically recommend and assign relevant log inspection rules to the server based on the operating system and applications installed

Able to automatically recommend and unassign log inspections rules that are not required

Comes with pre-defined template for operating system and enterprise applications to avoid manual creation of the rules

Able to create customized rule to support custom application

# **Integrity Monitoring:**

Able to monitor critical operating system and application files, such as directories, registry keys, and values, to detect and report malicious and unexpected changes in real time

#### Virtual Patching:

Provide virtual patching which shields vulnerable systems that are awaiting a security patch. Automatically shields vulnerable systems within hours and

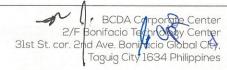








ITEM	SPECIFICATIONS
	pushes out protection to thousands of VMs within minutes
	Vulnerability rules to shield known vulnerabilities from an unlimited number of exploits; automatically shields newly discovered vulnerable within hours
	Intelligence to provide recommended virtual patching rules to protect OS & applications
	Able to create scheduled tasks to run recommendation scan to discover new rules to apply
	Able to automatically assign new virtual patching rules through scheduled tasks
	Able to automatically unassign virtual patching rules after physical patch has been installed
	Event Tagging:
	Support event tagging so that Administrator can add "tag" to events generated by the solution
	Tag must be fully customizable; Administrators can add, edit, and delete their own tag with own name
	Able to search for events based on the "Tag"  Allow administrator to specify a specific event that is to be automatically tagged
	by the system
	Management Console:
	Dashboard to display multiple information
	Dashboard must be configurable by administrator to display the required information only
	Web-based management system for administrators to access using web browsers
	"Alerts" on the main menu to view administrator notifications concerning system or security events
	Firewall events to view activities on computers with the firewall enabled (typically includes dropped or logged packets)
	Access to Deep Packet Inspection (DPI) events to view security-related DPI activities; this section should display exploits detected, either resulting in dropped traffic (Prevent Mode) or logging of events (Detect Mode)
	System events to view a summary of security-related events, primarily for the management server and also including agents' system events; all administrative actions should be audited with the system events







ITEM	SPECIFICATIONS
	Compliance and Certifications:
	Must provide support for:
	National Institute of Standards and Technology (NIST)
	Health Insurance Portability and Accountability Act (HIPAA)
	Sarbanes–Oxley Act (SOX)
	Basel2
	ISO 2700x
	Statement on Auditing Standards (SAS) 70
	Data Privacy Act (DPA)
	Must be certified to common Criteria EAL4+
	Must be certified by EMC VSPEX
	Must be validated for Cisco UCS
	Must be validated for NetAPP flexpod
	Other Requirements:
	Able to integrate to a SIEM
	Directory integration for enterprise directories including Microsoft Active Directory
	Support selective module on agent installation
	Knowledge transfer training
	1100
	Support:
	Support with onsite assistance from a local source
	Provide 24x7 support via email/call
	Provide direct support for installation and upgrade
5	Security assessment and recommendation should be provided every 6 months
	Inclusions:
	Implementation and support services for one (1) year license subscription
	2 days knowledge transfer training for 2 pax.
	Able to integrate with existing security suite
	Installation and configuration shall be carried out on an existing Hyper-V MS 2012 server









# ITEM SPECIFICATIONS Implement the project in 30 working days

- 2.2 Ms. Almira S. Clarianes presented and discussed the matters relative to the checklist of requirements the prospective bidders shall prepare and submit to participate in the bid:
  - a) <u>Tab A</u>: PhilGEPS Certificate of Registration under Platinum Membership. However, per GPPB Circular No. 07-2017, prospective bidders may opt to submit their PhilGEPS Certificate of Registration or their Class "A" Eligibility Documents, or a combination thereof, during the bid submission. The Platinum Membership remains as a post-qual requirement.

Class "A" Documents:

- Registration Certificate from Securities and Exchange Commission (SEC) for corporations, Department of Trade and Industry (DTI) for sole proprietorship, or Cooperative Development Authority (CDA) for cooperatives
- Copy of VALID Mayor's permit, if expired a copy of the expired Mayor's Permit and
  the Official Receipt as proof that the bidder has applied for renewal of the permit
  issued by the city or municipality where the principal place of business of the
  prospective bidder is located

Copy of Valid Tax clearance per Executive Order 398, Series of 2005, as finally reviewed and approved by the BIR

- b) <u>Tab B</u>: Notarized Omnibus Sworn Statement/Affidavit of the Prospective Bidder (of its background, affiliations, responsibilities as Bidder, authorizations, etc. Section IX, Bidding Forms)
- c) <u>Tab C</u>: Statement / List of ALL ON-GOING, and COMPLETED government and private contracts, similar in nature to the contract/project subject of the bidding at hand, within at least the past three (3) years (October 2015 to October 2018) using the following forms and support documents:
  - (FORM SF-GOOD-13a) Statement of all its ongoing government and private contracts, including contracts awarded but not yet started, if any, whether similar or not similar in nature and complexity to the contract to be bid.
  - (FORM SF-GOOD-13b) Statement / List of at least one (1) COMPLETED government and/or private contracts (Section IX, Bidding Forms) similar in nature as the contract subject of bidding with a value of at least fifty percent (50%) of the Approved Budget for the Contract (ABC) supported with the following documents (in accordance to BDS Clause 5.4 of the BDS):
    - 1. Purchase Order or Contract; AND
    - 2. Certificate of Completion (COC) or Official Receipt (OR) of last payment received
- d) <u>Tab D</u>: Computation of Net Financial Contracting Capacity (NFCC) in accordance with ITB Clause 5 OR a Committed Line of Credit (CLC) from a Universal or Commercial Bank which must be at least equal to 10% of the ABC.







e) <u>Tab E</u>: Bid Security. The bidder shall submit a Bid Securing Declaration, (use Section IX, Bidding Forms) OR any form of Bid Security in the amount stated in the BDS, which shall be not less than the percentage of the ABC Php5,921,000.00 in accordance with the following schedule:

Form of Bid Security	Amount of Bid Security (Not Less than the required percentage of the ABC)
A. Cash or cashier's/manager's check issued by a Universal or Commercial Bank.  B. Bank draft/guarantee or irrevocable letter of credit issued by a Universal or Commercial Bank:	Two percent (2%) Php 110,000.00
Provided, however, that it shall be confirmed or authenticated by a Universal or Commercial Bank, if issued by a foreign bank.	or
C. Surety bond callable upon demand issued by a surety or insurance company duly certified by the Insurance Commission as authorized to issue such security.	Five percent (5%) Php 275,000.00

- f) <u>Tab F</u>: Conformity with Technical Specifications. Compliance Form duly signed in every page by the principal bidder or the bidder's authorized representative (Section VII of the Bid Documents).
- g) <u>Tab G</u>: Conformity with Schedule of Requirements duly signed in every page by the principal bidder or the bidder's authorized representative (Section VI of the Bid Documents).
- h) <u>Tab H:</u> Valid Joint Venture Agreement (JVA) in case the joint venture is already in existence. In the absence of a JVA, duly notarized statements from all the potential joint venture partners stating that they will enter into and abide by the provisions of the JVA in the instance that the bid is successful shall be included in the bid.

Additional documents for Joint Venture:

Further, each partner of the JV shall likewise submit the following requirements consistent with ITB Clause 12.1.(a)(i) and 12.1.(a)(ii):

- 12.1.(a)(i) Registration certificate from the Securities and Exchange Commission (SEC) for corporation, Department of Trade and Industry (DTI) for sole proprietorship, or Cooperative Development Authority (CDA) for Cooperatives; and
- 12.1.(a)(ii) Valid Mayor's permit issued by the city or municipality where the principal place of business of the prospective bidder is located.

Submission of the following documents consistent with ITB Clause 12.1.(a)(iii) to 12.1.(a)(v) by any of the joint venture partners constitute compliance:







- ➤ 12.1.(a)(iii) Statement of ongoing and completed government and/or private contracts within at least the past three (3) years following Tab C above;
- > 12.1.(a)(iv) Audited Financial Statements for 2017, stamped "Received" by the Bureau of Internal Revenue (BIR) or its duly accredited and authorized institutions; and
- ➤ 12.1.(a)(v) Computation of Net Financial Contracting Capacity (NFCC) in accordance with ITB Clause 5.5.

If no JVA, kindly indicate NOT APPLICABLE or N/A.

i) <u>Tab I:</u> Financial Proposal. Financial Bid Forms shall be duly signed on each and every page by the principal bidder or the bidder's authorized representative.

## 3. Questions from Bidders

No question was raised by any present prospective bidder. Vice Chairperson San Pablo informed the prospective bidders that the last day for request for clarification is no later than 14 December 2018 (Friday).

#### 4. Clarifications from the BAC

- 4.1 The bidders should be registered with PHILGEPS under Platinum Membership, otherwise the bidders will be rated failed which shall result in declaring them as "ineligible". However, per GPPB Circular No. 07-2017, prospective bidders may opt to submit their PhilGEPS Certificate of Registration or their Class "A" Eligibility Documents, or a combination thereof, during the bid submission. The Platinum Membership remains as a post-qualification requirement to be submitted in accordance with Section 34.2 of the 2016 Revised IRR of RA 9184.
- 4.2 The bidders are requested to use tabs in compiling their bid documents for quick and easy identification.

All envelopes shall (ORIGINAL & COPY):

- > contain the name of the contract to be bid in capital letters;
- bear the name and address of the Bidder in capital letters;
- be addressed to the Procuring Entity's BAC in accordance with ITB Clause 1.1.;
- bear the specific identification of this bidding process indicated in the ITB Clause 1.2;
- ➤ bear a warning "DO NOT OPEN BEFORE..." the date and time for the opening of bids, in accordance with ITB Clause 21.
- 4.3 The bid documents can be accessed in the PHILGEPS and BCDA Websites.
- 4.4 The bid bulletin (if any) shall be posted in PHILGEPS and BCDA websites on or before 17 December 2018 (Monday). However, only those who purchased the bidding documents are entitled to directly receive a copy of the Bid Bulletin by email.







- 4.5 The bidders have to purchase the bid documents before they are allowed to submit their bids. They can still purchase the document until the day of submission.
- 4.6 The computation of the bid security shall be based on the Approved Budget Contract (ABC).
- 4.7 The bid should not be more than the ABC, otherwise the bidder will be disqualified.
- 4.8 The bidders are requested to use tabs in compiling their bid documents for quick and easy identification and verification.

#### 5. Reminders from the BAC

- 5.1 BCDA adheres to the "No-Contact Rule". All clarifications should be made in writing and addressed to the BAC-G Secretariat (Atty. Leah Anne R. Maligaya, bacgsecretariat@bcda.gov.ph). Deadline for the submission of clarification is on 14 December 2018 (Friday).
- Visiting or calling the members of the BAC, the TWG, the Secretariat or anyone working for BCDA is not allowed and will not be entertained.
- 5.3 Dates, in the absence of any qualifications, are meant to be calendar days. Calendar days include Saturdays, Sundays and Holidays.
- The deadline for the submission of bids is on Deadline for submission is on 26 December 2018 (Wednesday) at 10:00AM at the BCDA Central Receiving and Releasing Area (CRRA) located at the 2nd Floor Bonifacio Technology Center, 31st St. cor. 2nd Avenue Bonifacio Global City, Taguig City. The computer system clock at the CRRA that is set to Philippine Standard Time (PhST) shall be used as reference in determining the time for the submission of bids. Hence, participating bidders are advised to synchronize their timepieces with the said computer system clock. Late bids or those submitted after 10:00AM of 26 December 2018 (Wednesday) shall not be accepted.
- 5.5 Bidders may submit their eligibility documents a day before the deadline for submission to avoid the possibility of being late for submission.
- Bid opening shall be on 26 December 2018 (Wednesday) at 11:00AM at the BCDA Corporate Center, 2nd Floor Bonifacio Technology Center, 31st St. cor. 2nd Avenue Bonifacio Global City, Taguig City. Bids will be opened in the presence of the Bidders. However, the Bidders' attendance during the Opening of Bids is not compulsory but it is advised that bidders will send their representative to assist the BAC and answer clarifications, if any.
- 5.7 Each and every page of the Bid Form must be appropriately signed by the bidders or the bidder's authorized representative. The authorization should also be attached. Failure to do so shall be a ground for the rejection of the Bid.
- The BAC expects the bidders to exercise due diligence in going through the bidding documents to be able to prepare their bids intelligently.







5.9 BCDA reserves the right to waive minor defects in forms and requirement as long as they do not affect the genuineness and authenticity of the documents submitted.

BCDA reserves the right to accept or reject any bid, to annul the bidding process, and to reject all bids at any time prior to contract award, without thereby incurring any liability to the affected bidder or bidders.

There being no other matters to discuss relative to the **Bidding for the Procurement of Data Center and Network Security Solution**, the Pre-bid Conference was adjourned at 1:35PM.

Prepared by:

ATTY. LEAH ANNE R. MALIGAYA

Head, BAC-G Secretariat

BIDS AND AWARDS COMMITTEE FOR GOODS

BGEN CARLOS F QUITA (RET)

Chairperson

ATTY. MARIA SOLEDAD C. SAN PABLO

Vice Chairperson

SAMUEL JOHN LAVIDALLON

Member

ATTY. GISELA Z. KALALO

Member

CHRISTIAN PAOLO R. OUILLAMOR

Member