

## Bids and Awards Committee

## Project Title: SUPPLY, DELIVERY AND INSTALLATION OF SERVER ROOM AND STRUCTURED CABLING SYSTEM FOR SEC OFFICE SPACES IN PICC

## BID BULLETIN NO. 1

All prospective bidders are hereby informed of the following amendments and clarifications:

PARTICULARS	AMENDMENT/CLARIFICATION
Invitation to Bid	
Page 2 of Bidding Documents	
Deadline for Submission of Best and Final Offer November 8, 2016, 9:00 AM	Deadline for Submission of Best and Final Offer November 15, 2016, 9:00 AM
Opening of Best and Final Offer November 8, 2016, 9:30 AM	Opening of Best and Final Offer November 15, 2016, 9:30 AM
Page 34, Bid Data Sheet, Item 12.129.1 (a) (iv) and Page 108, Checklist, Item No. 6	
Valid PCAB License "Category C&D" for Specialty, registered as "at least Small B"	Valid PCAB License <u>at least</u> "Category C&D" for Specialty, registered as "at least Small B"
	Required Specialty Classifications:  Communication Facilities;  Electrical Work; and  Fire Protection.
Section VI. Specifications. I. Scope of Works and Technical Specifications: Supply, Delivery, and Installation of a Server Room at SEC-PICC	Design, supply, install, configure, test, and document, one (1) set of 20 KVA on-line double conversion Uninterruptible Power Supply (UPS) with Simple Network Management Protocol (SNMP) and the following features, specifications and related works:
	<ul> <li>Topology - Online double conversion;</li> <li>Power factor - 0.8;</li> <li>UPS status and measurements (load level, battery level, input/ output voltage and frequency) available on the unit's LCD screen display;</li> <li>Battery back-up - Eight (8) minutes runtime at nominal load and capable to extending runtime by adding up external battery modules;</li> <li>Input Voltage: 220/230/240V 3 phase;</li> <li>Output Voltage: 220/230/240V +/- 2%;</li> <li>Input frequency range 50/60Hz auto selection;</li> <li>Input Connection - Terminal block;</li> <li>Output Connection - Terminal block;</li> <li>Communication Ports - Option for: One (1) USB port + 1 RS232 serial port (USB and RS232 ports</li> </ul>

	cannot be used simultaneously); • Communication Slot - Option for: One (1) slot for Network-MS, ModBus-MS or Relay-MS cards Output;
	Related works Contractor shall:
	<ul> <li>Supply, deliver, haul and install the unit to its designated location;</li> <li>Supply, deliver, and install the electrical panels, breakers, lugs, wires, and roughing -in materials for electrical supply tapping from the nearest source to make the UPS operational and conduct electrical load balancing when necessary;</li> <li>Conduct testing and commissioning;</li> <li>Prepare as-built documentation.</li> </ul>
Section VI. Specifications	Clarification:
Supply and installation of one (1) set of biometric and proximity door access device with the following features and specification:	Supply and installation of one (1) set of biometric and proximity door access device with 10 proximity cards
<ul> <li>combination of biometric and proximity</li> <li>electromagnetic lock</li> <li>contactless push to exit for the Server Room main entrance.</li> </ul>	
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Page 36, Bid Data Sheet, Item 31.4 (g) no. 5  Safety and health program approved by the Department of Labor and Employment	Affidavit of Undertaking to Submit Safety and Health Program Approved by the Department of Labor and Employment within Ten (10) Days from Receipt of Notice of Award
	(please see attached format)
Section VI. Specifications, III ~ Project Duration	
Project duration (60) calendar days.	The winning bidder shall complete the work within ninety (90) calendar days from receipt of Notice to Proceed (NTP) broken-down as follows:
	<ul> <li>60 days for cabling from receipt of NTP;</li> <li>and</li> <li>90 days for supply and installation of UPS from receipt of NTP</li> </ul>
Page 108 Checklist of Requirements,	
2 <sup>nd</sup> Envelop	
1. Bid Form 2.Bid Price Schedule	1. Bid Form 2. Bid Price Schedule with Detailed Estimates

## Other matters:

> The prospective bidders are reminded to carefully and thoroughly read and understand the provisions of the SEC Bidding Documents.

November 2, 2016