

Republic of the Philippines BULACAN AGRICLTURAL STATE COLLEGE San Ildefonso, Bulacan 3010 Tel. No. (044) 762-0120

SUPPLEMENTAL/BID BULLETINS

Date of Posting Supplemental/Bid Bulletin: May 14, 2019 PhilGEPS Posting Reference Number <u>6162890</u> Procurement Title and Description: <u>2019-03G: Supply, Delivery, Assembly and Installation of</u> <u>Computer Units and Equipment for Information and Technology Laboratory</u> Approved Budget for the Contract (ABC): <u>PhP7,600,000.00</u>

A. Amended Ads Posting

Republic of the Philippines BULACAN AGRICLTURAL STATE COLLEGE San Ildefonso, Bulacan 3010 Tel. No. (044) 762-0120

INVITATION TO BID

The **Bulacan Agricultural State College**, through its Bids and Awards Committee (BAC), inviting PHILGEPS registered *Computer/Information Technology Suppliers* to bid for the hereunder procurement of goods:

Name of Project	2019-03G: Supply, Delivery, Assembly and Installation of Computer Units and Equipment for Information and Technology Laboratory
Source of Fund	GAA Capital Outlay FY 2019 (ABC – <i>PhP7,600,000.00</i>)
Contract Period	Sixty calendar (60) days Upon Receipt of a copy of Notice to Proceed
Project Description	The work includes the supply, delivery, assembly and installation of computer units and equipment for Information technology laboratory of IEAT. The management will highly observe compliance as to qualities, quantities, specifications, performances, compatibility of software and warranty period/after sales coverage.
Cost of Bid Document	P7,500.00

The eligibility criteria of the prospective bidders, examination and evaluation of the bids, postqualification and all matters relevant to this procurement shall be in accordance with R.A. 9184 and its Implementing Rules and regulations. The Schedule of bidding activities as follows:

Activities		Schedule	Venue
1.	Issuance of Bid Documents	April 26 to May 17, 2019	BAC Secretariat Office, Admin
			Bldg. BASC, San Ildefonso,
			Bulacan
2.	Pre-Bid Conference	May 6, 2019 (3:00 P.M.)	Farmers Training Center,
			BASC, San Ildefonso, Bulacan
3.	Receipt & Opening of Bids	May 27, 2019 (10:00 A.M	Farmers Training Center,
		opening)	BASC, San Ildefonso, Bulacan

A complete set of bidding documents may be purchased by prospective bidders from dates and address indicated above upon payment of a non-refundable fee in the amount specified above to the BASC Cashier. The prospective bidders are required to secure the bid documents of the said project from the BAC Secretariat. All interested bidders can attend and participate in the deliberation during pre-bid conference. For the complete specification and description of the items please visit PHILGEPS website or our website: www.basc.edu.ph

The *Bulacan Agricultural State College* reserves the right to accept or reject any bid, to annul the bidding process and to reject all bids at any time prior to the contract awards, without thereby incurring any liability to the affected bidders or bidders.

HERMINIO B. GIRON, Ph.D.

VP, AFBA & BAC Chairperson

Noted:

JAMESON H. TAN, Ed.D. SUC President III

Bid Posting:

- 1. PhilGEPS website
- 2. BASC website
- 3. BASC Procurement Notices Bulletin Board
- 4. Invitation to Bid send to at least three known IT Dealers/Suppliers

B. AMENDED INVITATION TO BID

For the Supply, Delivery, Assembly and Installation of Computer Units and Equipment for Information and Technology Laboratory

- 1. The BULACAN AGRICULTURAL STATE COLLEGE, through the GAA funding from the Capital Outlay FY 2019 intends to apply the sum of seven million six hundred thousand pesos (PhP7,600,000) being the Approved Budget for the Contract (ABC) to payments under the contract for the supply, delivery, assembly and installation of computer units and equipment for information technology laboratory. Bids received in excess of the ABC shall be automatically rejected at bid opening.
- 2. The *BULACAN AGRICULTURAL STATE COLLEGE* now invites bids for the supply and delivery of construction materials. Delivery of the Goods is required within the contract duration as stipulated in the Contact Agreement that will commence upon receipt of the Notice to Proceed. Bidders should have completed, within the last five years from the date of submission and receipt of bids, a contract similar to the Project. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II. Instructions to Bidders.
- 3. Bidding will be conducted through open competitive bidding procedures using a nondiscretionary "pass/fail" criterion as specified in the 2016 Revised Implementing Rules and Regulations (IRR) of Republic Act (RA) 9184, otherwise known as the "Government Procurement Reform Act".

In addition, bidding is restricted to Filipino citizens/sole proprietorships, partnerships, or organizations with at least sixty percent (60%) interest or outstanding capital stock belonging to citizens of the Philippines, and to citizens or organizations of a country the laws or regulations of which grant similar rights or privileges to Filipino citizens, pursuant to RA 5183.

- 4. Interested bidders may obtain further information from *BULACAN AGRICULTUAL STATE COLLEGE* and inspect the Bidding Documents at the address given below during *office hours from 8AM to 5PM*.
- 5. A complete set of Bidding Documents may be acquired by interested Bidders on April 26 to May 24, 2019 from the address below: BASC, San Ildefonso, Bulacan: and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, in the amount of PhP7,500.
- 6. It may also be downloaded free of charge from the website of the Philippine Government Electronic Procurement System (PhilGEPS) and the website of the Procuring Entity at *www.basc.edu.ph*, provided that Bidders shall pay the applicable fee for the Bidding Documents not later than the submission of their bids.
- 7. The BULACAN AGRICULTUAL STATE COLLEGE will hold a Pre-Bid Conference on May 6, 2018 at 3:00 PM at Conference Room, Farmer's Training Center, BASC, San Ildefonso, Bulacan, which shall be open to prospective bidders.

Bids must be duly received by the BAC Secretariat at the address below on or before *9:30 A.M. of May 27, 2019*. All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in **ITB** Clause **Error! Reference source not found.**

Bid opening shall be on *May 27, 2019 at 10:00 A.M.* at the *Conference Room, Administration Building, BASC, San Ildefonso, Bulacan.* Bids will be opened in the presence of the bidders' representatives who choose to attend at the address below. Late bids shall not be accepted.

- 8. *Observers will be invited to attend and witness the bid proceedings.*
- 9. The *BULACAN AGRICULTUAL STATE COLLEGE* reserves the right to reject any and all bids, declare a failure of bidding, or not award the contract at any time prior to contract award in accordance with Section 41 of RA 9184 and its IRR, without thereby incurring any liability to the affected bidder or bidders.
- 10. For further information, please refer to:

Dr. Herminio B. Giron BULACAN AGRICULTUAL STATE COLLEGE Brgy. Pinaod, San Ildefonso, Bulacan (044) 762-0120 and 0917-560-1077 hbgiron@msn.com Telefax- (044) 762-0080 www.basc.edu.ph

HERMINIO B. GIRON, Ph.D. BAC Chairperson

C. Amended Section VI. Schedule of Requirements

The delivery schedule expressed as weeks/months stipulates hereafter a delivery date which is the date of delivery to the project site.

Item Number	Description	Quantity	Total	Delivered, Weeks/Months
1	Desktop Computer with 21 inches LED monitor USB mouse and Keyboard Processor: Intel Core i7 9th Gen. 4.90	25 sets	25 sets	All items as fully described must be supplied, delivered, assembled and
	 GHz.16GB DDR4 RAM, 1 TB Hard drive 10/100/1000 Ethernet Adapter Stereo Headset with sound cancelling mic Uninterruptable Power Supply (650 VA, 325 Watts) OS: Microsoft Windows 10 License License Anti-Virus Microsoft Visual Studio Professional License 			installed or before the end of the contract durations of 60 calendar days (8 weeks) as to be stipulated in the Contract Agreement commencing on the date of Notice to Proceed.
2	 video card (at least 4GB) Desktop Computer with 21 inches LED monitor USB mouse and Keyboard Processor: Intel Core i7 9th Gen. 4.90 GHz. 16GB DDR4 RAM,1 TB Harddrive 10/100/1000 Ethernet Adapter Stereo Headset with sound cancelling mic Uninterruptable Power Supply (650 VA, 325 Watts) OS: Microsoft Windows 10 License License Anti-Virus 	60 sets	60 sets	

3	Desktop Computer	60 sets	60 sets	
	with 21 inches LED monitor			
	USB mouse and Keyboard			
	Processor:Intel Core i3 9th Gen. 4.60 GHz.			
	4 GB DDR4 RAM, 500 GB Harddrive			
	10/100/1000 Ethernet Adapter			
	Stereo Headset with sound cancelling mic			
	Uninterruptable Power Supply (650 VA, 325	Watts)		
	OS: Microsoft Windows 10 License			
	License Anti Virus			
4	Computer Laptop	6 sets	6 sets	
	15.6 inches monitor			
	Intel i7 8th Gen processor			
	1 TB Hard drive			
	8G RAM, Video Card (atleast 4GB) with OS Windows 10			
	with MS Office License			
	License Anti Virus			
5	Interactive Flat Panel (Fixed)	3 sets	3 sets	
	Ultra Slim			
	HD Stable Display (3840x2160)			
	65 Inches Screen			
	100V-240V, 50/60Hz			
	IR Touch (Up to 20 Point Multi-touch)			
6	Graphic Drawing Tablet	26 pcs	26 pcs	
	8.7 x 5.8 inches			
	1 port			
	8 customizable ExpressKeys			

	Built-in Bluetooth		
	Approximately 1.5 lbs		
7	3 in 1 colour printer	5 pcs	5 pcs
	continuous ink tank		
	5760 x 1440 DPI		
	15 - 33 PPM print speed		
8	Projector with speaker	5 pcs	5 pcs
0		5 pcs	5 pes
	"White and Colour Brightness		
	at 3,600 lumens, WXGA resolution		
	High contrast ratio of 15,000:1		
	Horizontal keystone slider		
	10,000 hours lamp life in eco-mode"		
9	SERVER COMPUTER	1 set	1 set
	Tower Type		
	with 24 inches LED monitor		
	USB mouse and Keyboard		
	Intel i7 8th Gen Processor (12M Cache, up to	o 4.60 GHz)	
	32 Gb DDR4 RAM		
	24 TB SATA HDD		
	Min. 3 years onsite warranty		
	with Microsoft Server 2016		
	Microsoft Server 2016 CAL		
	with firewall		
	License Anti-Virus		
	Uninterruptable Power Supply (650 VA, 325	Watts)	
10	Data cabinet	1 pc	1 pc
	W600xD600		
	600 wide x 600 mm depth x 42 U		

	6.5 ft x 24 inches x 24 inches		
	6.5 ft x 24 inches x 24 inches dimension		
	with electric outlet		
11	Surveillance camera CCTV (Dome	2 sets	2 sets
	Type)with wiring (605 meters long)		
	1080p/2 Megapixel 8 Channel AHD camera Kit		
	Lens: 2.5mm Fisheye / 180 Degree		
	Infrared: 24 Piece / 32 Foot IR Distance		
	2 TB storage with 17 inches Monitor or higher		
12	Networks Test Kit	1 set	1 set
	Analog Tone and Probe, cable verifier,		
	cable test device		
13	Networking kit	1 set	1 set
	48-Port 2U Rackmount Cat6 110 Patch Panel, 568B,RJ45 Ethernet		
	Cat 5E UTP Cable (2 boxes)		
	Lan Tester (5 pcs)		
	Crimping Tool (5 pcs)		
	Modular wall boxes Ethernet Cat 5E (20 boxes)		
	RJ 45conector (10 packs) (50/pack)		
	Network switch 24 ports 10/100/1000 (12 pcs)		
	Simultaneous Dual-N Band Router		
	surge protector with replaceable battery (3 pcs)		

14	Speaker size atleast 12 inches	1 pc	1 pc	
	Bluetooth Audio Streaming			
	3x 2.36" Tweeters / 2x 7.09" Woofers			
	1x Stereo RCA / 1x USB / 1x Mic In			
	MP3, WMA, WAV Playback via USB			
	Built-In Battery Lasts up to 16 Hours			
	Integrated Carry Handle			
	Microphone Volume Control			
	Compact Design at 13.23" Wide			

D. Amended Section VII: Technical Specifications

Item	Specification	Statement of Compliance
	-	_
		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 Error! Reference source not found. and/or GCC Clause
1	Desktop Computer	
	with 21 inches LED monitor	
	USB mouse and Keyboard	
	Processor: Intel Core i7 9th Gen. 4.90 GHz.16GB DDR4 RAM,	
	1 TB Hard drive	
	10/100/1000 Ethernet Adapter	
	Stereo Headset with sound cancelling mic	
	Uninterruptable Power Supply (650 VA, 325 Watts)	
	OS: Microsoft Windows 10 License	
	License Anti-Virus	
	Microsoft Visual Studio Professional License	
	video card (at least 4GB)	
2	Desktop Computer	
	with 21 inches LED monitor	
	USB mouse and Keyboard	
	Processor: Intel Core i7 9th Gen. 4.90 GHz.	
	16GB DDR4 RAM,1 TB Harddrive	

	10/100/1000 Ethernet Adapter
	Stereo Headset with sound cancelling mic
	Uninterruptable Power Supply (650 VA, 325 Watts)
	OS: Microsoft Windows 10 License
	License Anti-Virus
3	Desktop Computer
	with 21 inches LED monitor
	USB mouse and Keyboard
	Processor:Intel Core i3 9th Gen. 4.60 GHz.
	4 GB DDR4 RAM, 500 GB Harddrive
	10/100/1000 Ethernet Adapter
	Stereo Headset with sound cancelling mic
	Uninterruptable Power Supply (650 VA, 325 Watts)
	OS: Microsoft Windows 10 License
	License Anti Virus
4	Computer Laptop
	15.6 inches monitor
	Intel i7 8th Gen processor
	1 TB Hard drive
	8G RAM, Video Card (atleast 4GB) with OS Windows 10with MS Office License
	License Anti Virus
5	Interactive Flat Panel (Fixed)
	Ultra Slim
	HD Stable Display (3840x2160)
	65 Inches Screen
	100V-240V, 50/60Hz
	IR Touch (Up to 20 Point Multi-touch)
L	1I

6	Graphic Drawing Tablet
	8.7 x 5.8 inches
	1 port
	8 customizable ExpressKeys
	Built-in Bluetooth
	Approximately 1.5 lbs
7	3 in 1 colour printer
	continuous ink tank
	5760 x 1440 DPI
	15 - 33 PPM print speed
8	Projector with speaker
	"White and Colour Brightness
	at 3,600 lumens, WXGA resolution
	High contrast ratio of 15,000:1
	Horizontal keystone slider
	10,000 hours lamp life in eco-mode"
9	
	SERVER COMPUTER
	Tower Type
	with 24 inches LED monitor
	USB mouse and Keyboard
	Intel i7 8th Gen Processor (12M Cache, up to 4.60 GHz)
	32 Gb DDR4 RAM
	24 TB SATA HDD
	Min. 3 years onsite warranty
	with Microsoft Server 2016
	Microsoft Server 2016 CAL

	with firewall
	License Anti-Virus
	Uninterruptable Power Supply (650 VA, 325w
10	Data cabinet
	W600xD600
	600 wide x 600 mm depth x 42 U
	6.5 ft x 24 inches x 24 inches dimension
	with electric outlet
11	Surveillance camera CCTV (Dome Type)with wiring (605 meters long)
	1080p/2 Megapixel 8 Channel AHD camera Kit
	Lens: 2.5mm Fisheye / 180 Degree
	Infrared: 24 Piece / 32 Foot IR Distance
	2 TB storage with 17 inches Monitor or higher
12	Networks Test Kit
	Analog Tone and Probe, cable verifier, cable test device
13	Networking kit
	48-Port 2U Rackmount Cat6 110 Patch Panel, 568B,RJ45 Ethernet
	Cat 5E UTP Cable (2 boxes)
	Lan Tester (5 pcs)
	Crimping Tool (5 pcs)
	Modular wall boxes Ethernet Cat 5E (20 boxes)
	RJ 45conector (10 packs) (50/pack)
	Network switch 24 ports 10/100/1000 (12 pcs)
	Simultaneous Dual-N Band Router
	surge protector with replaceable battery (3 pcs)
14	Speaker size atleast 12 inches

	Bluetooth Audio Streaming							
	3x 2.36" Tweeters / 2x 7.09" Woofers							
	1x Stereo RCA / 1x USB / 1x Mic In							
	MP3, WMA, WAV Playback via USB							
	Built-In Battery Lasts up to 16 Hours							
	Integrated Carry Handle							
	Microphone Volume Control							
	Compact Design at 13.23" Wide							
[signatu	ere]	[in the capacity of]						
Duly authorized to sign Bid for and on behalf of								

E. Amended Bid Form

Date: May 27, 2019

Invitation to Bid Nº: 2019-03G

To: BULACAN AGRICULTURAL STATE COLLEGE

Brgy. Pinaod, san Ildefonso, Bulacan 3010

The BAC Chairperson:

Having examined the Bidding Documents including Bid Bulletin Numbers_____[insert numbers], the receipt of which is hereby duly acknowledged, we, the undersigned, offer to supply, delivery and installation of laboratory equipment for the new comprehensive science laboratory building in conformity with the said Bidding Documents for the sum of

_____(PhP____)[total Bid amount in words and figures] or such other sums as may be ascertained in accordance with the Schedule of Prices attached herewith and made part of this Bid.

We undertake, if our Bid is accepted, to deliver the goods in accordance with the delivery schedule specified in the Schedule of Requirements.

If our Bid is accepted, we undertake to provide a performance security in the form, amounts, and within the times specified in the Bidding Documents.

We agree to abide by this Bid for the Bid Validity Period specified in <u>BDS</u> provision for **ITB** Clause **Error! Reference source not found.** and it shall remain binding upon us and may be accepted at any time before the expiration of that period.

Commissions or gratuities, if any, paid or to be paid by us to agents relating to this Bid, and to contract execution if we are awarded the contract, are listed below:¹

Name and address	Amount and	Purpose of Commission
of agent	Currency	or gratuity
(if none, state "None")	

¹ Applicable only if the Funding Source is the ADB, JICA or WB.

Until a formal Contract is prepared and executed, this Bid, together with your written acceptance thereof and your Notice of Award, shall be binding upon us.

We understand that you are not bound to accept the Lowest Calculated Bid or any Bid you may receive.

We certify/confirm that we comply with the eligibility requirements as per **ITB** Clause **Error! Reference source not found.** of the Bidding Documents.

We likewise certify/confirm that the undersigned, [for sole proprietorships, insert: as the owner and sole proprietor or authorized representative of <u>Name of Bidder</u>, has the full power and authority to participate, submit the bid, and to sign and execute the ensuing contract, on the latter's behalf for the <u>Name of Project</u> of the <u>Name of the Procuring Entity</u>] [for partnerships, corporations, cooperatives, or joint ventures, insert: is granted full power and authority by the <u>Name of Bidder</u>, to participate, submit the bid, and to sign and execute the ensuing contract on the latter's behalf for <u>Name of Project</u> of the <u>Name of the Procuring Entity</u>].

We acknowledge that failure to sign each and every page of this Bid Form, including the attached Schedule of Prices, shall be a ground for the rejection of our bid.

Dated this _____ day of _____ 2019.

[signature]

[in the capacity of]

Duly authorized to sign Bid for and on behalf of ______

For Goods Offered From Within the Philippines

Name of Bidder ______.

Invitation to Bid Number <u>2019-03G</u> Page _____ of _____.

1	2	3	4	5	6	7	8	9	10
Item	Description	Country of origin	Quantity	Unit price EXW per item	Transportatio n and Insurance and all other costs incidental to delivery, per item	Sales and other taxes payable if Contract is awarded, per item	Cost of Incidental Services, if applicable, per item	Total Price, per unit (col 5+6+7+8)	Total Price delivered Final Destination (col 9) x (col 4)
1	Desktop Computer		25 sets						
	with 21 inches LED monitor								
	USB mouse and Keyboard								
	Processor: Intel Core i7 9th Gen. 4.90 GHz.								
	16GB DDR4 RAM,								
	1 TB Hard drive								
	10/100/1000 Ethernet Adapter								
	Stereo Headset with sound cancelling mic								
	Uninterruptable Power Supply (650 VA, 325 Watts)								
	OS: Microsoft Windows 10 License								
	License Anti-Virus								
	Microsoft Visual Studio Professional License								

	video card (at least 4GB)				
2	Desktop Computer	60 sets			
	with 21 inches LED monitor				
	USB mouse and Keyboard				
	Processor: Intel Core i7 9th Gen. 4.90 GHz.				
	16GB DDR4 RAM,1 TB Harddrive				
	10/100/1000 Ethernet Adapter				
	Stereo Headset with sound cancelling mic				
	Uninterruptable Power Supply (650 VA, 325 Watts)				
	OS: Microsoft Windows 10 License				
	License Anti-Virus				

3	Desktop Computer	60 sets			
	with 21 inches LED monitor				
	USB mouse and Keyboard				
	Processor:Intel Core i3 9th Gen. 4.60 GHz.				
	4 GB DDR4 RAM, 500 GB Harddrive				
	10/100/1000 Ethernet Adapter				
	Stereo Headset with sound cancelling mic				
	Uninterruptable Power Supply (650 VA, 325 Watts)				
	OS: Microsoft Windows 10 License License Anti Virus				
4	Computer Laptop	6 sets			
	15.6 inches monitor				
	Intel i7 8th Gen processor				
	1 TB Hard drive				
	8G RAM, Video Card (atleast 4GB) with OS Windows 10				
	with MS Office License				
	License Anti Virus				
5	Interactive Flat Panel (Fixed)	3 sets			
	Ultra Slim				

	HD Stable Display (3840x2160)				
	65 Inches Screen				
	100V-240V, 50/60Hz				
	IR Touch (Up to 20 Point Multi-touch)				
6	Graphic Drawing Tablet	26 sets			
	8.7 x 5.8 inches				
	1 port				
	8 customizable ExpressKeys				
	Built-in Bluetooth				
	Approximately 1.5 lbs				
7	3 in 1 colour printer	5 pcs			
	continuous ink tank				
	5760 x 1440 DPI				
	15 - 33 PPM print speed				
8	Projector with speaker	5 pcs			
	"White and Colour Brightness				
	at 3,600 lumens, WXGA				
	resolution				
	High contrast ratio of 15,000:1				
	Horizontal keystone slider				
	10,000 hours lamp life in eco-				

	modo"				
	mode"				
9	SERVER COMPUTER	1 set			
	Tower Type				
	with 24 inches LED monitor				
	USB mouse and Keyboard				
	Intel i7 8th Gen Processor(12M Cache, up to 4.60 GHz)				
	32 Gb DDR4 RAM				
	24 TB SATA HDD				
	Min. 3 years onsite warranty				
	with Microsoft Server 2016				
	Microsoft Server 2016 CAL				
	with firewall				
	License Anti-Virus				
	Uninterruptable Power Supply (650 VA, 325w				
10	Data cabinet	1 set			
	W600xD600				
	600 wide x 600 mm depth x 42 U				
	With electrical outlet				
11	Surveillance camera CCTV (Dome Type)with wiring (605 meters long)	2 set			
	1080p/2 Megapixel 8 Channel AHD				

	camera Kit				
	Lens: 2.5mm Fisheye / 180 Degree				
	Infrared: 24 Piece / 32 Foot IR Distance				
	2 TB storage with 17 inches Monitor or higher				
12	Networks Test Kit	1 sets			
	Analog Tone and Probe, cable verifier, cable test device				
13	Networking kit	1 set			
	48-Port 2U Rackmount Cat6 110 Patch Panel, 568B,RJ45 Ethernet				
	Cat 5E UTP Cable (2 boxes)				
	Lan Tester (5 pcs)				
	Crimping Tool (5 pcs)				
	Modular wall boxes Ethernet Cat 5E (20 boxes)				
	RJ 45conector (10 packs)(50/pack)				
	Network switch 24 ports 10/100/1000				
	(12 pcs)				
	Simultaneous Dual-N Band Router				
	surge protector with replaceable battery				
	(3 pcs)				

14	Speaker size atleast 12 inches		1 pc			
	Bluetooth Audio Streaming					
	3x 2.36" Tweeters / 2x 7.09" Woofers					
	1x Stereo RCA / 1x USB / 1x Mic In					
	MP3, WMA, WAV Playback via USB					
	Built-In Battery Lasts up to 16 Hours					
	Integrated Carry Handle					
	Microphone Volume Control					
	Compact Design at 13.23" Wide					
	GRAND TOTAL	(IN WOR	DS)			(IN FIGURES)

[signature]

[in the capacity of]

Duly authorized to sign Bid for and on behalf of ______