



JON J. P. FERNANDEZ
Superintendent of Education

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OFFICE OF SUPPLY MANAGEMENT

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CARMEN T. CHARFAUROS
Supply Management Administrator

AMENDMENT ACKNOWLEDGEMENT FORM

IFB 026-2021

**Indoor and Outdoor Wireless Local Area Network (WLAN) Infrastructure Installation Project (Multi-Step)
AMENDMENT 4**

May 18, 2021

Please review the attached document (All Notice/Amendments can be reviewed on our website). Please sign **this acknowledgement page and only return this page**, attention to **KATHRINA O. BAYSON** via fax (671) 472-5001 or via email to kobayson@gdoe.net.

I, _____, an authorized representative of the company named below, acknowledge receipt of **AMENDMENT 4**, for **IFB 026-2021 Indoor and Outdoor Wireless Local Area Network (WLAN) Infrastructure Installation Project (Multi-Step)**. Number of pages: **10** (including this coversheet).

Company Name (Print)

Print Name

Signature

Time and Date



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Supply Management Administrator

May 18, 2021

AMENDMENT 4

Prospective Bidders:

Please refer to our **Invitation for Bid No. 026-2021 Indoor and Outdoor Wireless Local Area Network (WLAN) Infrastructure Installation Project (Multi-Step)**, a copy of which was obtained by your company for consideration.

GDOE is hereby making the following changes to the IFB:

Section 2.3.1 – INDOOR WAP – TECHNICAL SPECIFICATION AND SCOPE OF SERVICES

Add the following Sub-Section:

2.3.1.11 HORIZONTAL INSTALLATION

2.3.1.11.1 Bidders may provide the unit price to reinstall the existing Aruba WAP Model 225 and 325 that are currently installed vertically to a horizontal position.

2.3.1.11.1.1 The horizontal positioning requires the WAP to be installed facing downwards towards the floor.

2.3.1.11.1.2 The horizontal placement of the WAP shall be at the WAP's current location in the room.

2.3.1.11.1.3 There are 908 units of the Aruba IAP 325 and 100 units of the Aruba IAP 225 that are deployed throughout the public schools.

2.3.1.11.1.4 See Amendment 4, Attachment A - Revised BID FORM 1 that includes a PRICE LIST section for the reinstallation of the existing WAPs.

2.3.1.11.1.4.1 Bidder shall provide the unit cost per WAP to reinstall.

2.3.1.11.1.4.2 The unit price shall include the cost for labor and materials such as the horizontal mount bracket per WAP.

2.3.1.11.1.5 GDOE reserve the right to award the existing WAP re-installation and its quantity based on the availability of funds and that the unit price is fair and reasonable.

Please see below responses to questions submitted by Prospective Bidders:

IT&E

1. Will GDOE allow the bidders to propose a comparable or better equipment for the specified hardware? We carry Ruckus (CommScope) hardware.

GDOE Response: GDOE is seeking to expand its wireless internet access coverage that is supported by the current GDOE's WLAN core system for management, security, authentication and admission system. The WAP must be able to work with the current wireless core system at the GDOE NOC. The Bidder may proposed an Aruba WAP with higher performance and characteristics that is capable to expand the current wireless infrastructure environment. GDOE is not seeking a new wireless infrastructure. GDOE is seeking a WAP that is able to communicate and link to other Aruba WAP models that are currently in operation at the schools.

As for the Layer 2 24 PoE port switch, the Bidder may proposed a comparable or better equipment. The new switch connection will be homerun separately to the school's MDF using the existing OM3 MM fiber. (Refer to IFB's Amendment 2, page 2, referencing Sub-Section 2.3.15.11 – WLAN POE Edge Switch Installation and Configuration)

California Pacific Technical Services LLC

2. If we get awarded this project, will there be a 100 percent Performance & payment bond requirement applicable for this project ?

GDOE Response: A Performance and Payment Bond is not required. The submitted Bid Bond will serve as the Performance Bond if awarded.

3. Once project gets awarded, will there be a 100 percent Performance & payment bond requirement applicable? If not, please clarify if the Bid Bond will be on hold until completion of 3-Year equipment warranty or will it be released after work completion & project acceptance by GDOE?

GDOE Response: A Performance and Payment Bond is not required. The submitted Bid Bond will serve as the Performance Bond if awarded.

4. Does this RFP requiring contractor to provide 3-year workmanship warranty apart from 3 Year equipment manufacture warranty or standard one year workmanship warranty acceptable? Bonding company provide only 1 year workmanship warranty.

GDOE Response: The IFB requires that the unit price for the equipment shall include the 3 year equipment warranty and Manufacture Support Care Services. The cost for the warranty and Manufacture Support Care Services shall not be priced separately from the equipment unit price. The Manufacture Support Care Service shall include software updates, license to use software updates, software technical and electronic support, 24x7 technical support, remote hardware diagnosis & support, product replacement and delivery to repair center (RMA).

As for the workmanship on the required installation, the standard 1 year installation workmanship warranty is accepted.

5. Please confirm if the 3-year equipment manufacture warranty is directly between GDOE & equipment manufacturer or does the contractor need to be involved with providing any kind of support?

GDOE Response: The Bidder shall register the equipment with the manufacturer for GDOE. The equipment shall be registered under GDOE and not under the Bidder. The warranty and support care services shall be directly between the GDOE and the equipment manufacturer.

6. Please confirm if existing GDOE servers shall be available for this project (if applicable).

GDOE Response: Confirmed.

Technologies for Tomorrow Inc.

7. The bid price sheet says Indoor WPA-3yr. Warranty and Support. Is this correct or did you mean Indoor WAP Cost Plus 3Yr. Warranty and Support.

GDOE Response: The warranty and support care service shall be included within the price for the WAP unit. The WAP plus the warranty and support shall equal the WAP unit price.

Pacific Data Systems

8. Given the scope of work to be performed by the Bidder at each of the GDOE school sites, GDOE Bidder requirements for similar projects (example: GDOE IFB-006-2021), and applicable Guam law related to Contractor's Licensing, please confirm the requirement for the Bidder to have a Guam Contractor's license with a telecommunications specialty (C-68) and for evidence of this license to be provided with the bidder's submission.

GDOE Response: The project includes the furnishing and installation of network equipment to expand the wireless internet coverage in the public schools. This project is very similar to previous awarded wireless expansion projects in the public schools. The project activities does not include any structural fabrication/construction or structural alteration or repair.

Bidders are responsible to be informed and knowledgeable of any regulatory requirements for this project. Bidders should be guided by any regulatory requirements issued from the federal and/or local governing entity.

9. Please confirm that the existing GDOE MDF switch will have the appropriate licenses for the new 10Gb ports/optics.

GDOE Response: GDOE confirms 2 to 3 licensed 10Gb ports are available. The other ports are 1Gb.

10. Will the Awardee need to test & certify the existing OM3 uplinks prior to uplinking the new switch?

GDOE Response: Yes.

11. Are third-party compatible optics acceptable?

GDOE Response: Yes.

12. Are single strand BiDi fiber optics acceptable?

GDOE Response: Yes.

13. PDS is still conducting site surveys at the various schools, and because of this, please confirm that GDOE will still allow additional questions as applicable.

GDOE Response: Deadlines will remain the same. Any questions received after the deadline for submission of questions may be answered if it is deemed in the best interest of GDOE to respond to the questions.

G4S Security Systems

14. We would like to request for the RFIs to be extended one week as additional inquiries may be found during the review of Amendment #2.

GDOE Response: Deadlines will remain the same. Any questions received after the deadline for submission of questions may be answered if it is deemed in the best interest of GDOE to respond to the questions.

15. We would like to request for a two week bid extension as the bid response is technical and would require more time to prepare a competitive bid.

GDOE Response: Submission deadline remains the same.

All else remains the same.

Sincerely,


CARMEN T. CHARFAUROS
Supply Management Administrator

Amendment No. 4
IFB 026-2021 Indoor and Outdoor Wireless Local Area
Network (WLAN) Infrastructure Installation Project

ATTACHMENT A
Revised Bid Form 1

REVISED BID FORM 1

Amendment No. 4

GDOE IFB 026-2021 INDOOR AND OUTDOOR WIRELESS LOCAL AREA NETWORK (WLAN) INFRASTRUCTURE INSTALLATION PROJECT

School	Item No.	Item Description	Quantity	Unit	Unit Price	Total Price
Adacao Elementary	1	Indoor WAP-3 Yr. Warranty & Support	25	Each		
	2	Total Installation Cost	1	Lumpsum		
	Adacao Elementary Total Bid Price					
Agana Heights Elementary	3	Indoor WAP-3 Yr. Warranty & Support	14	Each		
	4	Outdoor WAP-3 Yr. Warranty & Support	2	Each		
	5	Total Installation Cost	1	Lumpsum		
	Agana Heights Elementary Total Bid Price					
Astumbo Elementary	6	Indoor WAP-3 Yr. Warranty & Support	16	Each		
	7	Outdoor WAP-3 Yr. Warranty & Support	2	Each		
	8	Total Installation Cost	1	Lumpsum		
	Astumbo Elementary Total Bid Price					
B.P. Carbullido Elementary	9	Indoor WAP-3 Yr. Warranty & Support	17	Each		
	10	Total Installation Cost	1	Lumpsum		
	B.P. Carbullido Elementary Total Bid Price					
Chief Brodie Memorial Elementary	11	Indoor WAP-3 Yr. Warranty & Support	20	Each		
	12	Total Installation Cost	1	Lumpsum		
	Chief Brodie Memorial Elementary Total Bid Price					
C.L. Taitano Elementary	13	Indoor WAP-3 Yr. Warranty & Support	22	Each		
	14	Outdoor WAP-3 Yr. Warranty & Support	2	Each		
	15	Total Installation Cost	1	Lumpsum		
	C.L. Taitano Elementary Total Bid Price					
D. L. Perez Elementary	16	Indoor WAP-3 Yr. Warranty & Support	30	Each		
	17	Outdoor WAP-3 Yr. Warranty & Support	2	Each		
	18	Total Installation Cost	1	Lumpsum		
	D.L. Perez Elementary Total Bid Price					
Finegayan Elementary	19	Indoor WAP-3 Yr. Warranty & Support	41	Each		
	20	Layer 2 Edge Switch PoE 24 ports	1	Each		
	21	Total Installation Cost	1	Lumpsum		
	Finegayan Elementary Total Bid Price					
H.S. Truman Elementary	22	Indoor WAP-3 Yr. Warranty & Support	21	Each		
	23	Total Installation Cost	1	Lumpsum		
	H.S. Truman Elementary Total Bid Price					
Inarajan Elementary	24	Indoor WAP-3 Yr. Warranty & Support	20	Each		
	25	Outdoor WAP-3 Yr. Warranty & Support	2	Each		
	26	Total Installation Cost	1	Lumpsum		
	Inarajan Elementary Total Bid Price					
J.M. Guerrero Elementary	27	Indoor WAP-3 Yr. Warranty & Support	31	Each		
	28	Outdoor WAP-3 Yr. Warranty & Support	2	Each		
	29	Layer 2 Edge Switch PoE 24 ports	1	Each		
	30	Total Installation Cost	1	Lumpsum		
	J.M. Guerrero Elementary Total Bid Price					

REVISED BID FORM 1

Amendment No. 4

GDOE IFB 026-2021 INDOOR AND OUTDOOR WIRELESS LOCAL AREA NETWORK (WLAN) INFRASTRUCTURE INSTALLATION PROJECT

School	Item No.	Item Description	Quantity	Unit	Unit Price	Total Price
J.Q. San Miguel Elementary	31	Indoor WAP-3 Yr. Warranty & Support	27	Each		
	32	Outdoor WAP-3 Yr. Warranty & Support	2	Each		
	33	Layer 2 Edge Switch PoE 24 ports	1	Each		
	34	Total Installation Cost	1	Lumpsum		
	J.Q. San Miguel Elementary Total Bid Price					
L.B. Johnson Elementary	35	Indoor WAP-3 Yr. Warranty & Support	11	Each		
	36	Total Installation Cost	1	Lumpsum		
	L. B. Johnson Elementary Total Bid Price					
Liguan Elementary	37	Indoor WAP-3 Yr. Warranty & Support	24	Each		
	38	Total Installation Cost	1	Lumpsum		
	Liguan Elementary Total Bid Price					
Machananao Elementary	39	Indoor WAP-3 Yr. Warranty & Support	12	Each		
	40	Outdoor WAP-3 Yr. Warranty & Support	2	Each		
	41	Total Installation Cost	1	Lumpsum		
	Machananao Elementary Total Bid Price					
M.A. Ulloa Elementary	42	Indoor WAP-3 Yr. Warranty & Support	29	Each		
	43	Outdoor WAP-3 Yr. Warranty & Support	2	Each		
	44	Total Installation Cost	1	Lumpsum		
	M.A. Ulloa Elementary Total Bid Price					
M. Sablan Elementary	45	Indoor WAP-3 Yr. Warranty & Support	23	Each		
	46	Total Installation Cost	1	Lumpsum		
	M. Sablan Elementary Total Bid Price					
Merizo Martyrs Elementary	47	Indoor WAP-3 Yr. Warranty & Support	12	Each		
	48	Total Installation Cost	1	Lumpsum		
	Merizo Martyrs Elementary Total Bid Price					
M.U. Lujan Elementary	49	Indoor WAP-3 Yr. Warranty & Support	29	Each		
	50	Outdoor WAP-3 Yr. Warranty & Support	2	Each		
	51	Total Installation Cost	1	Lumpsum		
	M. U. Lujan Elementary Total Bid Price					
Ordot Chalan Pago Elementary	52	Indoor WAP-3 Yr. Warranty & Support	14	Each		
	53	Total Installation Cost	1	Lumpsum		
	Ordot Chalan Pago Elementary Total Bid Price					
P. C. Lujan Elementary	54	Indoor WAP-3 Yr. Warranty & Support	26	Each		
	55	Layer 2 Edge Switch PoE 24 ports	1	Each		
	56	Total Installation Cost	1	Lumpsum		
	P.C. Lujan Elementary Total Bid Price					
Price Elementary	57	Indoor WAP-3 Yr. Warranty & Support	25	Each		
	58	Outdoor WAP-3 Yr. Warranty & Support	2	Each		
	59	Layer 2 Edge Switch PoE 24 ports	1	Each		
	60	Total Installation Cost	1	Lumpsum		
	Price Elementary Total Bid Price					
Talafofo Elementary	61	Indoor WAP-3 Yr. Warranty & Support	13	Each		
	62	Outdoor WAP-3 Yr. Warranty & Support	1	Each		
	63	Total Installation Cost	1	Lumpsum		
	Talofofo Total Bid Price					

REVISED BID FORM 1

Amendment No. 4

GDOE IFB 026-2021 INDOOR AND OUTDOOR WIRELESS LOCAL AREA NETWORK (WLAN) INFRASTRUCTURE INSTALLATION PROJECT

School	Item No.	Item Description	Quantity	Unit	Unit Price	Total Price
Tamuning Elementary	64	Indoor WAP-3 Yr. Warranty & Support	22	Each		
	65	Outdoor WAP-3 Yr. Warranty & Support	2	Each		
	66	Total Installation Cost	1	Lumpsum		
	Tamuning Total Bid Price					
Upi Elementary	67	Indoor WAP-3 Yr. Warranty & Support	27	Each		
	68	Outdoor WAP-3 Yr. Warranty & Support	2	Each		
	69	Total Installation Cost	1	Lumpsum		
	Upi Elementary Total Bid Price					
Wettengel Elementary	70	Indoor WAP-3 Yr. Warranty & Support	27	Each		
	71	Outdoor WAP-3 Yr. Warranty & Support	2	Each		
	72	Layer 2 Edge Switch PoE 24 ports	1	Each		
	73	Total Installation Cost	1	Lumpsum		
	Wettengel Elementary Total Bid Price					
A. Johnston Middle	74	Indoor WAP-3 Yr. Warranty & Support	35	Each		
	75	Outdoor WAP-3 Yr. Warranty & Support	2	Each		
	76	Layer 2 Edge Switch PoE 24 ports	2	Each		
	77	Total Installation Cost	1	Lumpsum		
	A. Johnston Middle Total Bid Price					
Astumbo Middle	78	Indoor WAP-3 Yr. Warranty & Support	36	Each		
	79	Total Installation Cost	1	Lumpsum		
	Astumbo Middle Total Bid Price					
F.B. Leon Guererro Middle	80	Indoor WAP-3 Yr. Warranty & Support	36	Each		
	81	Total Installation Cost	1	Lumpsum		
	F.B. Leon Guererro Middle Total Bid Price					
Inarajan Middle	82	Indoor WAP-3 Yr. Warranty & Support	34	Each		
	83	Layer 2 Edge Switch PoE 24 ports	1	Each		
	84	Total Installation Cost	1	Lumpsum		
	Inarajan Middle Total Bid Price					
J. Rios Middle	85	Indoor WAP-3 Yr. Warranty & Support	22	Each		
	86	Outdoor WAP-3 Yr. Warranty & Support	2	Each		
	87	Total Installation Cost	1	Lumpsum		
	J. Rios Middle Total Bid Price					
L.P. Untalan Middle	88	Indoor WAP-3 Yr. Warranty & Support	36	Each		
	89	Outdoor WAP-3 Yr. Warranty & Support	2	Each		
	90	Layer 2 Edge Switch PoE 24 ports	3	Each		
	91	Total Installation Cost	1	Lumpsum		
	L.P. Untalan Middle Total Bid Price					
Oceanview Middle	92	Indoor WAP-3 Yr. Warranty & Support	27	Each		
	93	Layer 2 Edge Switch PoE 24 ports	1	Each		
	94	Total Installation Cost	1	Lumpsum		
	Oceanview Middle Total Bid Price					
V. Benavente Middle	95	Indoor WAP-3 Yr. Warranty & Support	45	Each		
	96	Layer 2 Edge Switch PoE 24 ports	1	Each		
	97	Total Installation Cost	1	Lumpsum		
	V. Benavente Middle Total Bid Price					

COMPANY NAME: _____

REVISED BID FORM 1

Amendment No. 4

GDOE IFB 026-2021 INDOOR AND OUTDOOR WIRELESS LOCAL AREA NETWORK (WLAN) INFRASTRUCTURE INSTALLATION PROJECT

School	Item No.	Item Description	Quantity	Unit	Unit Price	Total Price
G. Washington High	98	Indoor WAP-3 Yr. Warranty & Support	68	Each		
	99	Outdoor WAP-3 Yr. Warranty & Support	3	Each		
	100	Layer 2 Edge Switch PoE 24 ports	3	Each		
	101	Total Installation Cost	1	Lumpsum		
	G. Washington High Total Bid Price					
J.F. Kennedy High	102	Indoor WAP-3 Yr. Warranty & Support	47	Each		
	103	Layer 2 Edge Switch PoE 24 ports	3	Each		
	104	Total Installation Cost	1	Lumpsum		
	J. F. Kennedy High Total Bid Price					
Okkodo High	105	Indoor WAP-3 Yr. Warranty & Support	57	Each		
	106	Layer 2 Edge Switch PoE 24 ports	1	Each		
	107	Total Installation Cost	1	Lumpsum		
	Okkodo High Total Bid Price					
S. Sanchez High	108	Indoor WAP-3 Yr. Warranty & Support	87	Each		
	109	Outdoor WAP-3 Yr. Warranty & Support	2	Each		
	110	Layer 2 Edge Switch PoE 24 ports	6	Each		
	111	Total Installation Cost	1	Lumpsum		
	S. Sanchez High Total Bid Price					
Southern High	112	Indoor WAP-3 Yr. Warranty & Support	85	Each		
	113	Outdoor WAP-3 Yr. Warranty & Support	2	Each		
	114	Layer 2 Edge Switch PoE 24 ports	10	Each		
	115	Total Installation Cost	1	Lumpsum		
	Southern High Total Bid Price					
Tiyan High	116	Indoor WAP-3 Yr. Warranty & Support	46	Each		
	117	Layer 2 Edge Switch PoE 24 ports	1	Each		
	118	Total Installation Cost	1	Lumpsum		
	Tiyan High Total Bid Price					
	119	AirWave Appliance - Aruba Central Ready AirWave 8 Appliance, Part No.: R1Q04A	1	Each		
	120	AirWave Support Care Services - 3 Years FC NBO ExeEDU/R CentRdyAWAp SVC [for R1Q04A] Part No. HC8M0E	1	Each		
	121	AirWave Software Licenses - Aruba LIC-AW Aruba AirWare with RAPIDS and VisualRF 1 Device License E--LTU. Part No. JW546AAE.	1281	Each		
	122	AirWave Support Care Services - 3 Years FC 24X7 Ed/R AW 1 Dev E-LTU SVC (for JW546AAE)	1281	Each		
	Airwave Appliance, Software Licenses and Support Care Service Total Bid Price					
GRAND TOTAL						

REVISED BID FORM 1**Amendment No. 4****GDOE IFB 026-2021 INDOOR AND OUTDOOR WIRELESS LOCAL AREA NETWORK (WLAN) INFRASTRUCTURE INSTALLATION PROJECT****BIDDER'S ACKNOWLEDGEMENT**

The Bidder shall acknowledge and provide the Make and Model of the Indoor WAP and Outdoor WAP that will be furnish and install by checking Yes (☐) in the corresponding column provided below:

Indoor WAP with 3 Years Warranty and Manufacturer Support Services.	Quantity	YES (<input type="checkbox"/>)
BRAND:	1,239	
MODEL:		
Outdoor WAP with 3 Years Warranty and Manufacturer Support Services.	Quantity	YES (<input type="checkbox"/>)
BRAND:	42	
MODEL:		

Layer 2 Edge Switch PoE 24 ports with 3 Years Warranty and Manufacturer Support Services.	Quantity	YES (<input type="checkbox"/>)
BRAND:	38	
MODEL:		

AirWave Appliance - Aruba Central Ready AirWave 8 Appliance, Part No.: R1Q04A	Quantity 1	YES (<input type="checkbox"/>)
AirWave Support Care Services - 3 Years FC NBO ExeEDU/R CentRdyAWAp SVC [for R1Q04A] Part No. HC8M0E	Quantity 1	YES (<input type="checkbox"/>)
AirWave Software Licenses - Aruba LIC-AW Aruba AirWare with RAPIDS and VisualRF 1 Device License E--LTU. Part No. JW546AAE.	Quantity 1281	YES (<input type="checkbox"/>)
AirWave Support Care Services - 3 Years FC 24X7 Ed/R AW 1 Dev E-LTU SVC (for JW546AAE) Part No. H8DH2E	Quantity 1281	YES (<input type="checkbox"/>)

Additional Notes:

*All or None Bid

*Price evaluation will be based on the Grand Total.

*The unit price for the indoor & outdoor WAP, Layer 2 Edge PoE Switch and AirWave appliance shall include the 3 Year Warranty and Support Services.

*The total installation cost for each site shall include the cost for materials/supplies and labor required to complete the installation and provide a turn-key solution.

PRICE LIST	
DESCRIPTION	UNIT PRICE
Reinstall existing WAP that are currently installed vertically to a horizontal position.	\$
NOTE: *Unit Price shall include the cost for Labor and Materials. *The Quantity of existing WAP for reinstallation is dependent on the availability of funding. *GDOE reserve the right to award the re-installation of existing WAP based on availability of funds and that the unit price is fair and reasonable.	

BIDDER'S REPRESENTATION

By signing below, I represent that I am an authorized representative and I certify that the information provided on this Bid Form is true and correct. And by submission of this bid, the company is making an offer to provide the services and product described in GDOE IFB 026-2021 . I also confirm that the bid price shall remain firm and irrevocable for the term of the award.

Company Name

Print Name of Authorized Representative

Signature of Authorized Representative

Title

Date

(☐) MARK IF YOU ARE CLAIMING STATUS AS A SERVICE-DISABLED VETERAN OWNED BUSINESS UNDER 5 GCA § 5012
(IF ANY ALTERATIONS ARE DONE TO THIS BID COST FORM, GDOE WILL DEEM BIDDER NON-RESPONSIVE)