



Supplemental/Bid Bulletin

Addendum No. 1 April 28, 2023

ITB No. DSWD7-PB-2023-20

Project Title: Provision of Services for the Installation of Structured Cabling System and Supply of Ancillary Equipment for Network Infrastructure Rehabilitation

Issued pursuant to Section 22.5 of the IRR of Republic Act 9184 to clarify and/or anent certain provision on the Bidding Documents issued for this project, considering the issues raised and clarifications made by prospective bidders during the Pre-bid Conference held on **April 26, 2023**, and shall form an integral part thereof, viz:

Subject	Amendment/Agreement/Clarification
Section III.	➤ This supplemental / bid bulletin is issued to correct similar contracts referred to in ITB Clause 5.3.
Bid Data Sheet	➤ The Bids and Awards Committee and the end-user have agreed to amend the description of the similar contracts from "Supply and Delivery of ICT Equipment" to "Supply and Delivery or Installation of ICT Infrastructure".
Section VI. Schedule of Requirements Mr. Von Brian Adlaon, TWG, emphasized that under column Schedule of Delivery the term "Delivery" will be modified to "Delivery and installate for the purpose of this project.	
Section VII.	The Bids and Awards Committee clarified the instructions regarding the compliance with this section. In the Statement of Compliance column, the bidders should only state "COMPLY" or "NOT COMPLY" to each indicated parameter or specification. There is no need to copy the item description.
Technical Specifications	➤ In row D. Service Provider Qualifications , under item no. 2, the service providers are required to provide proof of completed projects related to networking and cabling undertaken not later than 2018.
	In addition, minor changes under item no. 3 were made.
	Lastly, under item no. 4, it has been agreed by the BAC, TWG and bidders to amend "contact center" to "service center".

Attached herewith are the revised **Section III. Bid Data Sheet, Section VI. Schedule of Requirements** and **Section VII. Technical Specifications**.

This is for the guidance and information of all concerned.

Sgd. ROSEMARIE S. SALAZAR

Chairperson, Bids and Awards Committee I



Revised Section III. Bid Data Sheet

ITB Clause	
5.3	For this purpose, contracts similar to the Project shall be: a. The name of the Contract is <i>Provision of Services for the Installation of Structured Cabling System and Supply of Ancillary Equipment for Network Infrastructure Rehabilitation</i> , similar contracts shall refer to <i>Supply and Delivery or Installation of ICT Infrastructure</i> . b. Completed within <i>three</i> (3) years prior to the deadline for the submission and receipt of bids.
7.1	Subcontracting is not allowed.
12	The price of the Goods shall be quoted DDP (state place of destination) or the applicable International Commercial Terms (INCOTERMS) for this Project.
14.1	The bid security shall be in the form of a Bid Securing Declaration, or any of the following forms and amounts: a. The amount of not less than two percent (2%) of ABC or equivalent to Php 42,000.00, if bid security is in cash, cashier's/manager's check, bank draft / guarantee or irrevocable letter of credit; or b. The amount of not less than five percent (5%) of ABC or equivalent to Php 105,000.00, if bid security is in Surety Bond.
15	Each Bidder shall submit ONLY one (1) original copy of the first and second components of its bid.
19.2	Partial bid is not allowed. The goods are grouped in a single lot and the lot shall not be divided into sub-lots for the purpose of bidding, evaluation, and contract award.
	In all cases, the NFCC computation, if applicable, must be sufficient for all the lots or contracts to be awarded to the Bidder.

20.1	Post-Qualification
	Within a non-extendible period of five (5) calendar days from receipt by the Bidder of the notice from the BAC that it submitted the Lowest Calculated Bid, the Bidder shall submit its latest income and business tax returns filed and paid through the BIR Electronic Filing and Payment (eFPS) and other appropriate licenses and permits required by law and stated in the BDS .
	Participating bidders are encouraged to have an existing Landbank of the Philippines (LBP) Account in compliance to DBM Circular Letter No. 2013-16.
20.2	This project shall be awarded as a whole lot.
29.2	Latest Income and Business Tax Returns, filed and paid through Electronic Filing and Payments System (EFPS), consisting of the following: a. Income Tax Return with proof of payment, and
	b. VAT Returns (2550Q) or Percentage Tax Returns (2551M) with proof of payment covering the period.

Revised Section VI. Schedule of Requirements

The delivery schedule expressed in the number of days after receipt of Notice to Proceed stipulates hereafter the delivery date to the project site.

ITEM		QUANTITY UNIT		SCHEDULE OF DELIVERY	
NO	DESCRIPTION	QUANTITY	UNII	SCHEDULE OF DELIVERY	
1	Provision of Services for the Installation of Structured Cabling System and Supply of Ancillary Equipment for Network Infrastructure Rehabilitation	1	lot	Delivery and installation is within 60 calendar days after receipt of Notice to Proceed to Area Vocational Rehabilitation Center II, Camomot Franza Road, Labangon, Cebu City	

Name of Company/Bidder
Bidder's Signature over Printed Name

Revised Section VII. Technical Specifications

Bidders must state either "Comply" or "Not Comply" to each indicated parameter or specification under the **Statement of Compliance** column of this section. The bidder's offered item must also be indicated in the **Bidder's Remarks** column.

No.	Item Description	Unit	Quantity	Statement of Compliance	Bidder's Remarks
1	Provision of Services for the Installation of Structured Cabling System and Supply of Ancillary Equipment for Network Infrastructure Rehabilitation	Lot	1		
A	SCOPE OF WORK				
	 Supply of labor, materials and engineering services required for satisfactory project implementation. inclusive of network planning, designing, and implementation of the whole project Replacement of damaged intermediate distribution frame Removal of old cables and damaged network outlets Mounting of Data Cabinets in AVRC II Building Compound Relocation of Main Distribution Frame to IT Room Transfer of Server Room Glass Enclosure to IT Room Installation of core switches and wireless controller in IT Room Installation of Wireless Access Points Installation and configuration of IP Radio to Regional Warehouse and AVRC II Covered Court Cable pulling and termination of backbone between the core and distribution switches. Integrate the new switches into the existing network. Install structured cabling to various locations. All cabling components and installations shall comply with the existing cabling standards of DSWD and other industry standards such as ANSI, EIA and TIA. All cabling installations should be under the direct supervision of 				

 a Certified Structured Cabling Installer. 16. All UTP cables must be terminated, tagged, tested and 			
documented using a certified CABLE TESTER to obtain the desired test result accordingly. 17. Must include all civil works and labor for the cabling, demolition, roughing in, boring and restoration of walls, floors and other physical changes in the building. 18. All installations and configurations shall be done by a Certified Cable Installer and			
 Structured Cabling System (Note: All must be compatible with the existing hardware.) Three Units Intermediate Distribution Frame 12U One Unit Cloud US-Based Wifi Controller Twenty Boxes Cat6 4-Pair UTP Pure Copper Cables 305M Six Units Cat6 Patch Panel Sixty Eight Cat6 RJ45 Modular Jack Keystone Thirty Four Units 2 Port Surface Mount Box Seven Units Cable Manager One Hundred Pieces Cat6 UTP Patch cord 1M Sixty Eight Cat6 UTP Patch cord 3M Seven Hundred Meters Fiber Optic Cable 12-core single mode 9/125um Three Units Fiber Patch Panel with Splice Trays Twelve Units OS1 Duplex LC Single-Mode Patch Cord 2M Twelve Units 1G LC Single-mode SFP Transceiver 1310nm 10km range Output PF= at least 0.9 Overload Capability Continuous 105~125%: 1 minute 125~150%: 15 seconds 			
	CABLE TESTER to obtain the desired test result accordingly. 17. Must include all civil works and labor for the cabling, demolition, roughing in, boring and restoration of walls, floors and other physical changes in the building. 18. All installations and configurations shall be done by a Certified Cable Installer and Network Engineer. BILL OF MATERIALS 1. Structured Cabling System (Note: All must be compatible with the existing hardware.) 1.1 Three Units Intermediate Distribution Frame 12U 1.2 One Unit Cloud US-Based Wifi Controller 1.3 Twenty Boxes Cat6 4-Pair UTP Pure Copper Cables 305M 1.4 Six Units Cat6 Patch Panel 1.5 Sixty Eight Cat6 RJ45 Modular Jack Keystone 1.6 Thirty Four Units 2 Port Surface Mount Box 1.7 Seven Units Cable Manager 1.8 One Hundred Pieces Cat6 UTP Patch cord 1M 1.9 Sixty Eight Cat6 UTP Patch cord 3M 1.10 Seven Hundred Meters Fiber Optic Cable 12-core single mode 9/125um 1.11 Three Units Fiber Patch Panel with Splice Trays 1.12 Twelve Units OS1 Duplex LC Single-Mode Patch Cord 2M 1.13 Twelve Units IG LC Single-mode SFP Transceiver 1310nm 10km range 1.14 One Unit On-Line UPS 2kVA/1.8kW (2U) incl. ear bracket, rail kit Output PF= at least 0.9 Overload Capability< 105%: Continuous 105~125%: 1 minute	CABLE TESTER to obtain the desired test result accordingly. 17. Must include all civil works and labor for the cabling, demolition, roughing in, boring and restoration of walls, floors and other physical changes in the building. 18. All installations and configurations shall be done by a Certified Cable Installer and Network Engineer. BILL OF MATERIALS 1. Structured Cabling System (Note: All must be compatible with the existing hardware.) 1.1 Three Units Intermediate Distribution Frame 12U 1.2 One Unit Cloud US-Based Wifi Controller 1.3 Twenty Boxes Cat6 4-Pair UTP Pure Copper Cables 305M 1.4 Six Units Cat6 Patch Panel 1.5 Sixty Eight Cat6 RJ45 Modular Jack Keystone 1.6 Thirty Four Units 2 Port Surface Mount Box 1.7 Seven Units Cable Manager 1.8 One Hundred Pieces Cat6 UTP Patch cord 1M 1.9 Sixty Eight Cat6 UTP Patch cord 3M 1.10 Seven Hundred Meters Fiber Optic Cable 12-core single mode 9/125um 1.11 Three Units Fiber Patch Panel with Splice Trays 1.12 Twelve Units OS1 Duplex LC Single-mode SFP Transceiver 1310nm 10km range 1.14 One Unit On-Line UPS 2kVA/1.8kW (2U) incl. ear bracket, rail kit Output PF= at least 0.9 Overload Capability< 105%: Continuous 105-125%: I minute 125~150%: 15 seconds	CABLE TESTER to obtain the desired test result accordingly. 17. Must include all civil works and labor for the cabling, demolition, roughing in, boring and restoration of walls, floors and other physical changes in the building. 18. All installations and configurations shall be done by a Certified Cable Installer and Network Engineer. BILL OF MATERIALS 1. Structured Cabling System (Note: All must be compatible with the existing hardware.) 1.1 Three Units Intermediate Distribution Frame 12U 1.2 One Unit Cloud US-Based Wifi Controller 1.3 Twenty Boxes Cat6 4-Pair UTP Pure Copper Cables 305M 1.4 Six Units Cat6 Patch Panel 1.5 Sixty Eight Cat6 RJ45 Modular Jack Keystone 1.6 Thirty Four Units 2 Port Surface Mount Box 1.7 Seven Units Cable Manager 1.8 One Hundred Pieces Cat6 UTP Patch cord 1M 1.9 Sixty Eight Cat6 UTP Patch cord 3M 1.10 Seven Hundred Meters Fiber Optic Cable 12-core single mode 9/125um 1.11 Three Units Fiber Patch Panel with Splice Trays 1.12 Twelve Units OS1 Duplex LC Single-mode SFP Transceiver 1310nm 10km range 1.14 One Unit On-Line UPS 2kVA/1.8kW (2U) incl. ear bracket, rail kit Output PF= at least 0.9 Overload Capability< 105%: Continuous 105~125%: 1 minute 125~150%: 15 seconds

	E65'-:			
	Efficiency ECO mode: 97%			
	Backup time 3.8 minutes @ full			
	load			
	IEC C13 x 6, IEC C19 x 1			
	1.15 Four Units Line-Interactive UPS			
	600VA/360W			
	IEC 320 C13 x 4			
	1.16 Three Units IP Radio (1 Sender, 2			
	Receiver)			
	Base: LAP120 (16dBi 120degrees			
	sector antenna)			
	*			
	Frequency: 5150 - 5875 MHz			
	POE			
	Remote Station: Lightbeam 5AC			
	(26dBi)			
	Frequency: 5150-5875 MHz			
	POE			
	1.17 Twenty Three Units Indoor Wireless			
	Access Points			
	1.18 Three Units Indoor Wireless Access			
	Points for High Density			
	1.19 Four Units Outdoor Wireless Access			
	Points			
	1.20 Fifty Packs of RJ45 Passthrough /			
	100 per pack with crimper			
	1.21 One Hundred Packs of Cable Tie			
	with Label / 100 per pack			
	1.22 Four Units 24 port network switch			
	POE			
	1.23 One Unit 24 port network switch non			
	POE			
	1.24 Three Units 8 port POE network			
	switch			
	1.25 One Set Door Access Control			
	(Fingerprint Authentication)			
	Access Control Door Access			
	Fingerprint (maglock, push to exit)			
	Fingerprint Standalone Professional			
	Access Control User: at least 500; storage			
	at least 30000 records, TCP/IP, 10			
	Combination ,2 function keys			
	1.26 One Lot of Tox, Screws, Nuts, Bolts,			
	Hanger and Support, etc.			
C.	LIST OF REPORTS			
C.		1		
	1. Level Agreement (Warranties for			
	Workmanship and Product)			
	2. Project Documentation			
	indicating the following:			
	2.1 Floor Plans with the			
	Location of Nodes			
	2.2 Test Results			
	2.3 Nodes Mapping (Switch-			
	Patch Panel Location)			
	2.4 Installation Pictures			
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D.	SERV	ICE PROVIDER QUALIFICATION	ONS	
D.	2.	The Service Provider should have done at least five (5) successful projects involving the quoted service with certifications and proof of satisfactory service from previous or existing clients. Each project should have at least a minimum coverage of 50 network nodes. The Service Provider should have been in the business of providing networking services and structured cabling systems for the last 5 years. They must provide a proof of completed project related to networking and cabling undertaken not later than 2018. The Service Provider should have a certified Network Engineer and Cable Installer.	DNS	
	4.	Must have a service center within the project owner's location.		

I hereby certify that all statements indicated under the **Statement of Compliance** and **Bidder's Remarks** are true and correct, otherwise, if found untrue and incorrect either during bid evaluation or post-qualification, the same shall give rise to automatic disqualification of our bid.

Na	ne of Company/B	idder
Bidder's	Signature over Pri	inted Name
Data:		