

Republic of the Philippines Department of Social Welfare and Development

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BIDDING DOCUMENTS

SUBSCRIPTION TO MANAGED LOCAL AREA NETWORK SERVICES FOR DSWD CENTRAL OFFICE, NROC AND SWADCAP

ITB No. GOP/20-DSWD-058 (PR No. 2020090139)



NOVEMBER 2020

PHILIPPINE BIDDING DOCUMENTS

(As Harmonized with Development Partners)

Procurement of GOODS

Government of the Republic of the Philippines

Sixth Edition July 2020

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Glossary of Acronyms, Terms, and Abbreviations

ABC – Approved Budget for the Contract.

BAC – Bids and Awards Committee.

Bid – A signed offer or proposal to undertake a contract submitted by a bidder in response to and in consonance with the requirements of the bidding documents. Also referred to as *Proposal* and *Tender*. (2016 revised IRR, Section 5[c])

Bidder – Refers to a contractor, manufacturer, supplier, distributor and/or consultant who submits a bid in response to the requirements of the Bidding Documents. (2016 revised IRR, Section 5[d])

Bidding Documents – The documents issued by the Procuring Entity as the bases for bids, furnishing all information necessary for a prospective bidder to prepare a bid for the Goods, Infrastructure Projects, and/or Consulting Services required by the Procuring Entity. (2016 revised IRR, Section 5[e])

BIR – Bureau of Internal Revenue.

BSP – Bangko Sentral ng Pilipinas.

Consulting Services – Refer to services for Infrastructure Projects and other types of projects or activities of the GOP requiring adequate external technical and professional expertise that are beyond the capability and/or capacity of the GOP to undertake such as, but not limited to: (i) advisory and review services; (ii) pre-investment or feasibility studies; (iii) design; (iv) construction supervision; (v) management and related services; and (vi) other technical services or special studies. (2016 revised IRR, Section 5[i])

CDA - Cooperative Development Authority.

Contract – Refers to the agreement entered into between the Procuring Entity and the Supplier or Manufacturer or Distributor or Service Provider for procurement of Goods and Services; Contractor for Procurement of Infrastructure Projects; or Consultant or Consulting Firm for Procurement of Consulting Services; as the case may be, as recorded in the Contract Form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.

CIF – Cost Insurance and Freight.

CIP – Carriage and Insurance Paid.

CPI – Consumer Price Index.

DDP – Refers to the quoted price of the Goods, which means "delivered duty paid."

DTI – Department of Trade and Industry.

EXW – Ex works.

FCA – "Free Carrier" shipping point.

FOB – "Free on Board" shipping point.

Foreign-funded Procurement or Foreign-Assisted Project– Refers to procurement whose funding source is from a foreign government, foreign or international financing institution as specified in the Treaty or International or Executive Agreement. (2016 revised IRR, Section 5[b]).

Framework Agreement – Refers to a written agreement between a procuring entity and a supplier or service provider that identifies the terms and conditions, under which specific purchases, otherwise known as "Call-Offs," are made for the duration of the agreement. It is in the nature of an option contract between the procuring entity and the bidder(s) granting the procuring entity the option to either place an order for any of the goods or services identified in the Framework Agreement List or not buy at all, within a minimum period of one (1) year to a maximum period of three (3) years. (GPPB Resolution No. 27-2019)

GFI – Government Financial Institution.

GOCC – Government-owned and/or –controlled corporation.

Goods – Refer to all items, supplies, materials and general support services, except Consulting Services and Infrastructure Projects, which may be needed in the transaction of public businesses or in the pursuit of any government undertaking, project or activity, whether in the nature of equipment, furniture, stationery, materials for construction, or personal property of any kind, including non-personal or contractual services such as the repair and maintenance of equipment and furniture, as well as trucking, hauling, janitorial, security, and related or analogous services, as well as procurement of materials and supplies provided by the Procuring Entity for such services. The term "related" or "analogous services" shall include, but is not limited to, lease or purchase of office space, media advertisements, health maintenance services, and other services essential to the operation of the Procuring Entity. (2016 revised IRR, Section 5[r])

GOP – Government of the Philippines.

GPPB – Government Procurement Policy Board.

INCOTERMS – International Commercial Terms.

Infrastructure Projects – Include the construction, improvement, rehabilitation, demolition, repair, restoration or maintenance of roads and bridges, railways, airports, seaports, communication facilities, civil works components of information technology projects, irrigation, flood control and drainage, water supply, sanitation, sewerage and solid waste management systems, shore protection, energy/power and electrification facilities, national

buildings, school buildings, hospital buildings, and other related construction projects of the government. Also referred to as *civil works or works*. (2016 revised IRR, Section 5[u])

LGUs – Local Government Units.

NFCC – Net Financial Contracting Capacity.

NGA – National Government Agency.

PhilGEPS - Philippine Government Electronic Procurement System.

Procurement Project – refers to a specific or identified procurement covering goods, infrastructure project or consulting services. A Procurement Project shall be described, detailed, and scheduled in the Project Procurement Management Plan prepared by the agency which shall be consolidated in the procuring entity's Annual Procurement Plan. (GPPB Circular No. 06-2019 dated 17 July 2019)

PSA – Philippine Statistics Authority.

SEC – Securities and Exchange Commission.

SLCC – Single Largest Completed Contract.

Supplier – refers to a citizen, or any corporate body or commercial company duly organized and registered under the laws where it is established, habitually established in business and engaged in the manufacture or sale of the merchandise or performance of the general services covered by his bid. (Item 3.8 of GPPB Resolution No. 13-2019, dated 23 May 2019). Supplier as used in these Bidding Documents may likewise refer to a distributor, manufacturer, contractor, or consultant.

UN – United Nations.

Section I. Invitation to Bid





INVITATION TO BID FOR

SUBSCRIPTION TO MANAGED LOCAL AREA NETWORK SERVICES FOR DSWD CENTRAL OFFICE, NROC AND SWADCAP

— ITB No. GOP/20-DSWD-058 — (PR No. 2020090139)

- 1. The Department of Social Welfare and Development (DSWD), through the Information and Communications Technology Management Service (ICTMS) – Maintenance and Other Operating Expenses (MOOE) 2021 National Expenditure Program (NEP) intends to apply the sum of Sixteen Million Two Hundred Thousand Pesos (PHP 16,200,000.00) being the ABC to payments under the contract for Subscription to Managed Local Area Network Services for DSWD Central Office, National Resource Operations Center (NROC) and Social Welfare and Development Center for Asia and the Pacific (SWADCAP). Bids received in excess of the ABC shall be automatically rejected at bid opening.
- The DSWD now invites bids for the above Procurement Project. Delivery of the Goods and/or Services shall be in accordance with Section VI (Schedule of Requirements). Bidders should have completed, within **five (5) 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) No. 9184.

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 No. 5183.

- 4. Prospective Bidders may obtain further information from **DSWD BAC Secretariat** and inspect the Bidding Documents at the address given below during **08:00 AM** to **05:00 PM** from **Monday** to **Friday**.
- 5. A complete set of Bidding Documents may be acquired by interested Bidders on **25 November 2020** to **14 December 2020** from the given address and website(s) below and upon payment of the applicable fee for the Bidding Documents in the amount of **Fifteen Thousand Pesos (PHP 15,000.00)**.

It may also be downloaded free of charge from the website of the PhilGEPS and the website of the Procuring Entity, provided that Bidders shall pay the applicable fee for the Bidding Documents not later than the submission of their bids.

- 6. The DSWD will hold a Pre-Bid Conference on 02 December 2020, 01:30 PM at Katapatan Conference Room (Boardroom), 4/F Magiliw Building, DSWD Central Office, IBP Road, Constitution Hills, Quezon City and/or through video conferencing or webcasting via google meet, which shall be open to prospective bidders.
- 7. Bids must be duly received by the BAC Secretariat through manual submission at the office address indicated below, on or before **14 December 2020, 12:00 PM**. Late bids shall not be accepted.
- 8. All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in **ITB** Clause 14.
- 9. Bid opening shall be on 14 December 2020, 01:30 PM at the Agency Operations Center, 1/F Mahusay Building, DSWD Central Office, IBP Road, Constitution Hills, Quezon City. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.
- 10. To facilitate the immediate implementation of the procurement of this Project, the DSWD shall proceed with the conduct of Early Procurement Activities (EPA), pursuant to Section 7.6 of the 2016 Revised IRR of RA 9184, Section 19 of the General Provisions of the FY 2021 NEP and Government Procurement Policy Board (GPPB) Resolution No. 14-2019 dated 17 July 2019.
- 11. The DSWD 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 Sections 35.6 and 41 of the 2016 revised IRR of RA No. 9184, without thereby incurring any liability to the affected bidder or bidders.
- 12. For further information, please refer to:

THE CHAIRPERSON

DSWD Bids and Awards Committee c/o BAC Secretariat 2nd Floor, Mahusay Building, DSWD Central Office IBP Road, Constitution Hills, Quezon City Email Address: bacsec@dswd.gov.ph Telephone Nos.: (02) 931-8101 to 07 Locals 122/123/124 Fax No.: (02) 951-7116 13. You may visit the following websites:

For downloading of Bidding Documents: <u>www.philgeps.gov.ph</u> or <u>www.dswd.gov.ph</u>

24 November 2020

(Original Signed) **RENE GLEN O. PAJE** Undersecretary and Chairperson, Bids and Awards Committee

Section II. Instructions to Bidders

1. Scope of Bid

The Procuring Entity, **DSWD** wishes to receive Bids for the **Subscription to Managed Local Area Network Services for DSWD Central Office, NROC and SWADCAP**, with identification number **ITB No. GOP/20-DSWD-058**.

The Procurement Project (referred to herein as "Project") is composed of **one** (1) lot, the details of which are described in Section VII (Technical Specifications).

2. Funding Information

- 2.1. The GOP through the source of funding as indicated below for **2021 NEP** in the amount of **Sixteen Million Two Hundred Thousand Pesos** (**PHP 16,200,000.00**).
- 2.2. The source of funding is:
 - a. NGA, the National Expenditure Program.

3. Bidding Requirements

The Bidding for the Project shall be governed by all the provisions of RA No. 9184 and its 2016 revised IRR, including its Generic Procurement Manuals and associated policies, rules and regulations as the primary source thereof, while the herein clauses shall serve as the secondary source thereof.

Any amendments made to the IRR and other GPPB issuances shall be applicable only to the ongoing posting, advertisement, or **IB** by the BAC through the issuance of a supplemental or bid bulletin.

The Bidder, by the act of submitting its Bid, shall be deemed to have verified and accepted the general requirements of this Project, including other factors that may affect the cost, duration and execution or implementation of the contract, project, or work and examine all instructions, forms, terms, and project requirements in the Bidding Documents.

4. Corrupt, Fraudulent, Collusive, and Coercive Practices

The Procuring Entity, as well as the Bidders and Suppliers, shall observe the highest standard of ethics during the procurement and execution of the contract. They or through an agent shall not engage in corrupt, fraudulent, collusive, coercive, and obstructive practices defined under Annex "I" of the 2016 revised IRR of RA No. 9184 or other integrity violations in competing for the Project.

5. Eligible Bidders

5.1. Only Bids of Bidders found to be legally, technically, and financially capable will be evaluated.

- 5.2. Foreign ownership exceeding those allowed under the rules may participate pursuant to:
 - i. When a Treaty or International or Executive Agreement as provided in Section 4 of the RA No. 9184 and its 2016 revised IRR allow foreign bidders to participate;
 - ii. Citizens, corporations, or associations of a country, included in the list issued by the GPPB, the laws or regulations of which grant reciprocal rights or privileges to citizens, corporations, or associations of the Philippines;
 - iii. When the Goods sought to be procured are not available from local suppliers; or
 - iv. When there is a need to prevent situations that defeat competition or restrain trade.
- 5.3. Pursuant to Section 23.4.1.3 of the 2016 revised IRR of RA No.9184, the Bidder shall have an SLCC that is at least one (1) contract similar to the Project the value of which, adjusted to current prices using the PSA's CPI, must be at least equivalent to:
 - a. For the procurement of Non-expendable Supplies and Services: The Bidder must have completed a single contract that is similar to this Project, equivalent to at least fifty percent (50%) of the ABC.
- 5.4. The Bidders shall comply with the eligibility criteria under Section 23.4.1 of the 2016 IRR of RA No. 9184.

6. Origin of Goods

There is no restriction on the origin of goods other than those prohibited by a decision of the UN Security Council taken under Chapter VII of the Charter of the UN, subject to Domestic Preference requirements under **ITB** Clause 18.

7. Subcontracts

7.1. The Bidder may subcontract portions of the Project to the extent allowed by the Procuring Entity as stated herein, but in no case more than twenty percent (20%) of the Project.

The Procuring Entity has prescribed that:

a. Subcontracting is not allowed.

7.2. Subcontracting of any portion of the Project does not relieve the Supplier of any liability or obligation under the Contract. The Supplier will be responsible for the acts, defaults, and negligence of any subcontractor, its agents, servants, or workmen as fully as if these were the Supplier's own acts, defaults, or negligence, or those of its agents, servants, or workmen.

8. Pre-Bid Conference

The Procuring Entity will hold a pre-bid conference for this Project on the specified date and time and either at its physical address and/or through videoconferencing/webcasting as indicated in paragraph 6 of the **IB**.

9. Clarification and Amendment of Bidding Documents

Prospective bidders may request for clarification on and/or interpretation of any part of the Bidding Documents. Such requests must be in writing and received by the Procuring Entity, either at its given address or through electronic mail indicated in the **IB**, at least ten (10) calendar days before the deadline set for the submission and receipt of Bids.

10. Documents comprising the Bid: Eligibility and Technical Components

- 10.1. The first envelope shall contain the eligibility and technical documents of the Bid as specified in Section VIII (Checklist of Technical and Financial Documents).
- 10.2. The Bidder's SLCC as indicated in **ITB** Clause 5.3 should have been completed within **five (5) years** prior to the deadline for the submission and receipt of bids.
- 10.3. If the eligibility requirements or statements, the bids, and all other documents for submission to the BAC are in foreign language other than English, it must be accompanied by a translation in English, which shall be authenticated by the appropriate Philippine foreign service establishment, post, or the equivalent office having jurisdiction over the foreign bidder's affairs in the Philippines. Similar to the required authentication above, for Contracting Parties to the Apostille Convention, only the translated documents shall be authenticated through an apostille pursuant to GPPB Resolution No. 13-2019 dated 23 May 2019. The English translation shall govern, for purposes of interpretation of the bid.

11. Documents comprising the Bid: Financial Component

- 11.1. The second bid envelope shall contain the financial documents for the Bid as specified in Section VIII (Checklist of Technical and Financial Documents).
- 11.2. If the Bidder claims preference as a Domestic Bidder or Domestic Entity, a certification issued by DTI shall be provided by the Bidder in accordance with Section 43.1.3 of the 2016 revised IRR of RA No. 9184.

- 11.3. Any bid exceeding the ABC indicated in paragraph 1 of the **IB** shall not be accepted.
- 11.4. For Foreign-funded Procurement, a ceiling may be applied to bid prices provided the conditions are met under Section 31.2 of the 2016 revised IRR of RA No. 9184.

12. Bid Prices

- 12.1. Prices indicated on the Price Schedule shall be entered separately in the following manner:
 - a. For Goods offered from within the Procuring Entity's country:
 - i. The price of the Goods quoted EXW (ex-works, ex-factory, exwarehouse, ex-showroom, or off-the-shelf, as applicable);
 - ii. The cost of all customs duties and sales and other taxes already paid or payable;
 - iii. The cost of transportation, insurance, and other costs incidental to delivery of the Goods to their final destination; and
 - iv. The price of other (incidental) services, if any, listed in e.
 - b. For Goods offered from abroad:
 - i. Unless otherwise stated in the **BDS**, the price of the Goods shall be quoted delivered duty paid (DDP) with the place of destination in the Philippines as specified in the **BDS**. In quoting the price, the Bidder shall be free to use transportation through carriers registered in any eligible country. Similarly, the Bidder may obtain insurance services from any eligible source country.
 - ii. The price of other (incidental) services, if any, as listed in **Section VII (Technical Specifications).**

13. Bid and Payment Currencies

- 13.1. For Goods that the Bidder will supply from outside the Philippines, the bid prices may be quoted in the local currency or tradeable currency accepted by the BSP at the discretion of the Bidder. However, for purposes of bid evaluation, Bids denominated in foreign currencies, shall be converted to Philippine currency based on the exchange rate as published in the BSP reference rate bulletin on the day of the bid opening.
- 13.2. Payment of the contract price shall be made in:
 - a. Philippine Pesos.

14. Bid Security

- 14.1. The Bidder shall submit a Bid Securing Declaration or any form of Bid Security in the amount indicated in the **BDS**, which shall be not less than the percentage of the ABC in accordance with the schedule in the **BDS**.
- 14.2. The Bid and bid security shall be valid until **One Hundred Twenty (120)** calendar days from the date of opening of bids. Any Bid not accompanied by an acceptable bid security shall be rejected by the Procuring Entity as nonresponsive.

15. Sealing and Marking of Bids

Each Bidder shall submit one copy of the first and second components of its Bid.

The Procuring Entity may request additional hard copies and/or electronic copies of the Bid. However, failure of the Bidders to comply with the said request shall not be a ground for disqualification.

If the Procuring Entity allows the submission of bids through online submission or any other electronic means, the Bidder shall submit an electronic copy of its Bid, which must be digitally signed. An electronic copy that cannot be opened or is corrupted shall be considered non-responsive and, thus, automatically disqualified.

16. Deadline for Submission of Bids

16.1. The Bidders shall submit on the specified date and time and either at its physical address or through online submission as indicated in paragraph 7 of the **IB**.

17. Opening and Preliminary Examination of Bids

17.1. The BAC shall open the Bids in public at the time, on the date, and at the place specified in paragraph 9 of the **IB**. The Bidders' representatives who are present shall sign a register evidencing their attendance. In case videoconferencing, webcasting or other similar technologies will be used, attendance of participants shall likewise be recorded by the BAC Secretariat.

In case the Bids cannot be opened as scheduled due to justifiable reasons, the rescheduling requirements under Section 29 of the 2016 revised IRR of RA No. 9184 shall prevail.

17.2. The preliminary examination of bids shall be governed by Section 30 of the 2016 revised IRR of RA No. 9184.

18. Domestic Preference

18.1. The Procuring Entity will grant a margin of preference for the purpose of comparison of Bids in accordance with Section 43.1.2 of the 2016 revised IRR of RA No. 9184.

19. Detailed Evaluation and Comparison of Bids

- 19.1. The Procuring BAC shall immediately conduct a detailed evaluation of all Bids rated "*passed*," using non-discretionary pass/fail criteria. The BAC shall consider the conditions in the evaluation of Bids under Section 32.2 of the 2016 revised IRR of RA No. 9184.
- 19.2. If the Project allows partial bids, bidders may submit a proposal on any of the lots or items, and evaluation will be undertaken on a per lot or item basis, as the case maybe. In this case, the Bid Security as required by **ITB** Clause 15 shall be submitted for each lot or item separately.
- 19.3. The descriptions of the lots or items shall be indicated in Section VII (Technical Specifications), although the ABCs of these lots or items are indicated in the BDS for purposes of the NFCC computation pursuant to Section 23.4.2.6 of the 2016 revised IRR of RA No. 9184. The NFCC must be sufficient for the total of the ABCs for all the lots or items participated in by the prospective Bidder.
- 19.4. The Project shall be awarded as follows:

Option 1 – One Project having several items that shall be awarded as one contract.

19.5. Except for bidders submitting a committed Line of Credit from a Universal or Commercial Bank in lieu of its NFCC computation, all Bids must include the NFCC computation pursuant to Section 23.4.1.4 of the 2016 revised IRR of RA No. 9184, which must be sufficient for the total of the ABCs for all the lots or items participated in by the prospective Bidder. For bidders submitting the committed Line of Credit, it must be at least equal to ten percent (10%) of the ABCs for all the lots or items participated in by the prospective Bidder.

20. Post-Qualification

20.1. 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 System (eFPS) and other appropriate licenses and permits required by law and stated in the **BDS**.

21. Signing of the Contract

21.1. The documents required in Section 37.2 of the 2016 revised IRR of RA No. 9184 shall form part of the Contract. Additional Contract documents are indicated in the **BDS**.

Section III. Bid Data Sheet

Bid Data Sheet

ITB Clause			
5.3	For this purpose, contracts similar to the	Project shall be:	
	a. subscription to local area network services or supply or delivery or installation of network services and/or structure cabling system.		
	b. completed within five (5) years p and receipt of bids.	prior to the deadlin	ne for the submission
7.1	Subcontracting is not allowed.		
12	The price of the Goods shall be quoted DDP at the delivery sites indicated in Section VI (Schedule of Requirements) or the applicable International Commercial Terms (INCOTERMS) for this Project.		
14.1	The bid security shall be in the form of a following forms and amounts:	Bid Securing Dec	laration, or any of the
a. The amount of not less than PHP 324,000.00 if cashier's/manager's check, bank draft/guarantee credit; or			. ,
	b. The amount of not less than PHP Bond.	810,000.00 if bid	l security is in Surety
15	Each Bidder shall submit one (1) original and one (1) copy of the first and second components of its Bid. Forms provided in Section IX (Bidding Forms) must be completed without any alterations to their format, and no substitute form shall be accepted.		
19.3			
	Particulars	Quantity	ABC (in PHP)
	Subscription to Managed Local Area Network Services for DSWD Central Office, NROC and SWADCAP	1 lot	16,200,000.00
20.2	The Lowest Calculated Bid (LCB) or S may be, shall submit the following a Qualification Stage:	0	
	 Latest income tax returns (ITR) preceding year while latest busin within the last six (6) months prec 	ness tax returns (1	BTR) are those filed

	2)	Updated Certificate of PhilGEPS Registration (Platinum Membership);
	3)	Original and duly notarized certification from the Service Provider stating that it has done at least five (5) successful projects involving the quoted service with certifications and proof of satisfactory performance issued by its previous or existing clients;
	4)	Original and duly notarized certification that the offered brand for the switches and wireless access have five (5) existing medium to large-scale deployments (at least 200 units deployment each for switches and wireless access points) in the Philippines or globally;
	5)	Original and duly notarized certification that the offered brand is an international brand, and have been continuously marketed in the Philippines for the last ten (10) years. For those brands that have not yet met the 10 years presence in the Philippines but have been able to market in other countries for 10 years, the presence of that brand should be at least in five (5) different countries.;
	6)	Original and duly notarized certification that the Service Provider have been in the business of providing networking services and structure cabling system for the last ten (10) years;
	7)	Original and duly notarized certification that the Service Provider have certified Engineers of the offered brand for both network equipment and cabling. Submit list of certified Engineers for the offered brand;
	8)	Original and duly notarized certification that the Service Provider have a Project Manager who is a Project Management Professional (PMP) certified and have five (5) years of project management managing nationwide deployment. Submit curriculum vitae and appropriate certificates of trainings and seminars of the Project Manager; and,
	9)	Certificates from TIA, EIA and/or ISO/IEC 11801 that the Service Provider is a certified installer of structured cabling system. (<i>Certified True Copy</i>)
21.2	The	Lowest Calculated and Responsive Bid (LCRB) or Single Calculated and
		bonsive Bid (SCRB) who opted to submit Surety Bond as form of
	Perfe	ormance Security shall submit a certification from the Insurance
	Com	mission (IC) indicating the following details:
	1)	The Certification was issued in favor of an insurance/ bonding company; and,
	2)	The insurance/ bonding company is authorized to issue bonds/ sureties in favor of the supplier/ service provider for the said project.

Section IV. General Conditions of Contract

1. Scope of Contract

This Contract shall include all such items, although not specifically mentioned, that can be reasonably inferred as being required for its completion as if such items were expressly mentioned herein. All the provisions of RA No. 9184 and its 2016 revised IRR, including the Generic Procurement Manual, and associated issuances, constitute the primary source for the terms and conditions of the Contract, and thus, applicable in contract implementation. Herein clauses shall serve as the secondary source for the terms and conditions of the Contract.

This is without prejudice to Sections 74.1 and 74.2 of the 2016 revised IRR of RA No. 9184 allowing the GPPB to amend the IRR, which shall be applied to all procurement activities, the advertisement, posting, or invitation of which were issued after the effectivity of the said amendment.

Additional requirements for the completion of this Contract shall be provided in the **Special Conditions of Contract (SCC).**

2. Advance Payment and Terms of Payment

- 2.1. Advance payment of the contract amount is provided under Annex "D" of the revised 2016 IRR of RA No. 9184.
- 2.2. The Procuring Entity is allowed to determine the terms of payment on the partial or staggered delivery of the Goods procured, provided such partial payment shall correspond to the value of the goods delivered and accepted in accordance with prevailing accounting and auditing rules and regulations. The terms of payment are indicated in the **SCC**.

3. Performance Security

Within ten (10) calendar days from receipt of the Notice of Award by the Bidder from the Procuring Entity but in no case later than prior to the signing of the Contract by both parties, the successful Bidder shall furnish the performance security in any of the forms prescribed in Section 39 of the 2016 revised IRR of RA No. 9184.

4. Inspection and Tests

The Procuring Entity or its representative shall have the right to inspect and/or to test the Goods to confirm their conformity to the Project specifications at no extra cost to the Procuring Entity in accordance with the Generic Procurement Manual. In addition to tests in the **SCC**, **Section IV** (**Technical Specifications**) shall specify what inspections and/or tests the Procuring Entity requires, and where they are to be conducted. The Procuring Entity shall notify the Supplier in writing, in a timely manner, of the identity of any representatives retained for these purposes.

All reasonable facilities and assistance for the inspection and testing of Goods, including access to drawings and production data, shall be provided by the Supplier to the authorized inspectors at no charge to the Procuring Entity.

5. Warranty

- 5.1. In order to assure that manufacturing defects shall be corrected by the Supplier, a warranty shall be required from the Supplier as provided under Section 62.1 of the 2016 revised IRR of RA No. 9184.
- 5.2. The Procuring Entity shall promptly notify the Supplier in writing of any claims arising under this warranty. Upon receipt of such notice, the Supplier shall, repair or replace the defective Goods or parts thereof without cost to the Procuring Entity, pursuant to the Generic Procurement Manual.

6. Liability of the Supplier

The Supplier's liability under this Contract shall be as provided by the laws of the Republic of the Philippines.

If the Supplier is a joint venture, all partners to the joint venture shall be jointly and severally liable to the Procuring Entity.

Section V. Special Conditions of Contract

GCC Clause 1 **Delivery and Documents –** For purposes of the Contract, "EXW," "FOB," "FCA," "CIF," "CIP," "DDP" and other trade terms used to describe the obligations of the parties shall have the meanings assigned to them by the current edition of INCOTERMS published by the International Chamber of Commerce, Paris. The Delivery terms of this Contract shall be as follows: For Goods supplied from abroad: The delivery terms applicable to the Contract are DDP delivered as indicated in Section VI (Schedule of Requirements). In accordance with INCOTERMS. For Goods supplied from within the Philippines: The delivery terms applicable to this Contract are as indicated in Section VI (Schedule of Requirements). Risk and title will pass from the Supplier to the Procuring Entity upon receipt and final acceptance of the Goods at their final destination. Delivery of the Goods shall be made by the Supplier in accordance with the terms specified in Section VI (Schedule of Requirements). For purposes of this Clause the Procuring Entity's Representative at the Project Site is defined in Section VI (Schedule of Requirements). Incidental Services – The Supplier is required to provide all additional services, if any, specified in Section VI. Schedule of Requirements. The Contract price for the Goods shall include the prices charged by the Supplier for incidental services and shall not exceed the prevailing rates charged to other parties by the Supplier for similar services. Spare Parts -The Supplier is required to provide all of the materials, notifications, and information pertaining to spare parts manufactured or distributed by the Supplier: a. such spare parts as the Procuring Entity may elect to purchase from the Supplier, provided that this election shall not relieve the Supplier of any warranty obligations under this Contract; and b. in the event of termination of production of the spare parts:

Special Conditions of Contract

i i	. advance notification to the Procuring Entity of the pending termination, in sufficient time to permit the Procuring Entity to procure needed requirements; and
ii	. following such termination, furnishing at no cost to the Procuring Entity, the blueprints, drawings, and specifications of the spare parts, if requested.
	pare parts and other components required, if any, are listed in Section VI dule of Requirements) and the cost thereof are included in the contract
Packa	aging –
their indica witho tempe case remot	Supplier shall provide such packaging of the Goods as is required to prevent damage or deterioration during transit to their final destination, as ated in this Contract. The packaging shall be sufficient to withstand, but limitation, rough handling during transit and exposure to extreme eratures, salt and precipitation during transit, and open storage. Packaging size and weights shall take into consideration, where appropriate, the teness of the Goods' final destination and the absence of heavy handling ties at all points in transit.
shall	backaging, marking, and documentation within and outside the packages comply strictly with such special requirements as shall be expressly ded for in the Contract, including additional requirements, if any, specified y, and in any subsequent instructions ordered by the Procuring Entity.
The o	uter packaging must be clearly marked on at least four (4) sides as follows:
Name Contr Final Gross Any s Any s	e of the Procuring Entity e of the Supplier fact Description Destination s weight special lifting instructions special handling instructions relevant HAZCHEM classifications
placed the pa	ckaging list identifying the contents and quantities of the package is to be d on an accessible point of the outer packaging if practical. If not practical ackaging list is to be placed inside the outer packaging but outside the dary packaging.
Tran	sportation –
or DI	e the Supplier is required under Contract to deliver the Goods CIF, CIP, DP, transport of the Goods to the port of destination or such other named of destination in the Philippines, as shall be specified in this Contract,

	shall be arranged and paid for by the Supplier, and the cost thereof shall be included in the Contract Price.
	Where the Supplier is required under this Contract to transport the Goods to a specified place of destination within the Philippines, defined as the Project Site, transport to such place of destination in the Philippines, including insurance and storage, as shall be specified in this Contract, shall be arranged by the Supplier, and related costs shall be included in the contract price.
	Where the Supplier is required under Contract to deliver the Goods CIF, CIP or DDP, Goods are to be transported on carriers of Philippine registry. In the event that no carrier of Philippine registry is available, Goods may be shipped by a carrier which is not of Philippine registry provided that the Supplier obtains and presents to the Procuring Entity certification to this effect from the nearest Philippine registry are available but their schedule delays the Supplier in its performance of this Contract the period from when the Goods were first ready for shipment and the actual date of shipment the period of delay will be considered force majeure.
	The Procuring Entity accepts no liability for the damage of Goods during transit other than those prescribed by INCOTERMS for DDP deliveries. In the case of Goods supplied from within the Philippines or supplied by domestic Suppliers risk and title will not be deemed to have passed to the Procuring Entity until their receipt and final acceptance at the final destination.
	Intellectual Property Rights –
	The Supplier shall indemnify the Procuring Entity against all third-party claims of infringement of patent, trademark, or industrial design rights arising from use of the Goods or any part thereof.
2.2	The terms of payment shall be in accordance with Section VI (Schedule of Requirements).
4	The DSWD-Inspection Committee, in cooperation with the Information and Communication Technology Management Service (ICTMS) and Procurement Management Service (PMS), shall inspect the goods/services and conduct tests for the compliance with the required technical specifications prior to deployment.

Section VI. Schedule of Requirements

Particulars	Quantity
Subscription to Managed Local Area Network Services for DSWD Central Office, NROC and SWADCAP	1 lot

A. Summary of Deliverables

Location	Component	Quantity
	Fiber Optic Backbone	5,205 meters
	Network Node	1,039 nodes
	Core Switch	2 units
	Distribution Switch for Edge Network	4 units
	Distribution Switch for IDF	16 units
	Access Switch (24 ports)	70 units
DSWD Central Office	Access Switch (48 ports)	25 units
	Wireless Access Point	111 units
	Wireless Controller	3 units
	Network Management System	1 unit
	PRTG Licenses	2,500 licenses
	UPS	1 unit
	Services	1 lot
	Fiber Optic Backbone	200 meters
	Network Node	100 nodes
NROC	Access Switch (24 ports)	5 units
	Wireless Access Point	10 units
	Wireless Controller	1 unit
	Network Node	50 nodes
SWADCAP	Access Switch (24 ports)	2 units
SWADCAP	Wireless Access Point	5 units
	Wireless Controller	1 unit

B. Timelines/ Schedule of Deliverables

- 1. Submission of Project Management Plan Ten (10) calendar days after receipt of Notice to Proceed (NTP)
- 2. Installation of Fiber Optic Backbones, Network Switches, Wireless Access Points and Network Nodes **Fifty (50) calendar days** after receipt of NTP
- 3. Testing and User Acceptance Ten (10) calendar days after installation
- 4. Service Subscription and Support Coverage Nine (9) months after Acceptance (01 April 2021 to 31 December 2021, start and end dates may change depending on the procurement and implementation timelines).

C. Delivery Sites*

DSWD Central Office c/o Contract Monitoring Division Procurement Management Service IBP Road, Batasan Complex, Constitution Hills, Quezon City *In coordination with the ICTMS

D. Terms of Payment

Duration	Amount to be Paid	Payment Processing Timeline
1st, 2nd and 3rd Months	Monthly Recurring Charge * 3 months	4th Month
4th, 5th and 6th Months	Monthly Recurring Charge * 3 months	7th Month
7th, 8th and 9th Months	Monthly Recurring Charge * 3 months	10th Month

• Payment processing will be made within thirty (30) calendar days from the receipt of Sales Invoice or Billing Statement with complete supporting documents.

Jame:	
egal Capacity:	
ignature:	_
Duly authorized to sign the Bid for and behalf of:	
Date:	

Section VII. Technical Specifications

Technical Specifications

	DSWD Specifications	Bidder's Specifications ¹
-	on of Managed Local Area Network or DSWD Central Office, NROC and P	Brand: Model: Detailed Specifications:
1. Project	t Specifications:	
	naged Local Area Network Services verage	
1.1.1.	The Service Provider shall provide fully-managed local area network services for DSWD Central Office.	
1.1.2.	The Service Provider shall provide free use of structured cabling system and 10gbps fiber optic backbones connecting Data Centers and Intermediate Distribution Frames (IDF).	
1.1.3.	The Service Provider shall provide free use of network devices such as enterprise-grade network switches, wireless access points, and wireless access point controllers.	
1.1.4.	The Service Provider shall provide free use of wireless controllers and network management systems to centrally manage the network devices.	
1.1.5.	The Service Provider shall provide free use Network Management System for DSWD Central Office that can manage up to 200 network switches.	

¹ IMPORTANT NOTE: Detailed Specifications must be provided. 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 Bidder's 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 applicable laws and issuances.

1.1.6.	The Service Provider shall offer free installation, setup, configuration, integration into existing network, and technical on-site support and issue resolution.	
1.1.7.	The Service Provider shall manage all the active components of the project such as switches, access points, and wireless controller.	
1.1.8.	The two core switches of DSWD Central Office should be virtualized to one logical switch to simplify the management and to enhance reliability.	
1.1.9.	The Service Provider shall provide a Network Management System that will centralize the network management of the network switches.	
1.1.10.	The Service Provider shall provide sfp+ transceivers for the existing 4 units of top of rack switches of DSWD.	
1.1.11.	The Service Provider shall interconnect these top of rack switches using 40 gbps link.	
1.1.12.	The Service Provider shall provide support inclusive of cabling materials and labor whenever there will be offices that will transfer to another location or will be rearranging their cubicles.	
1.1.13.	The Service Provider shall conduct cleaning of IDFs.	
1.1.14.	The Service Provider shall conduct quarterly network assessment with recommendations. These recommendations shall be	

1.1.15. Should there be transfer of offices in the future, the Service Provider shall facilitate the transfer of structured cabling systems and provide the required network nodes.	
1.1.16. The Service Provider shall capacitate the network engineers of DSWD Central Office by providing certification and technology transfer training.	
1.1.17. All network equipment shall be covered by Foundation Care for Support Services/Care Packs of the Offered Brands.	
1.1.17.1. Priority Access to Technical Assistance Center (TAC) Engineers 24/7/365	
1.1.17.2. Access to all Software Releases	
1.1.17.3. Next Business Day delivery commitments with onsite labor	
1.1.17.4. Any consultative or operational engagement including design, configuration, deployment, interoperability, best practices, ACE and Engineering support	
1.1.17.5. Issue resolution (issues that require remote assistance) shall be a maximum of 4 hours.	
1.1.18. Existing Switches of Mahusay Building, GSD, and CIU and Wireless Access Points and Controller of SWADCAP shall also be covered by Foundation Care for Support Services/Care Packs.	
1.1.19. The Service Provider shall also provide 10G SFP+ module inclusive of transceiver and fiber optic patch cords for the HP 2920 Access Switches (20 units).	

1.1.20	The Service Prov	vider shall pr	ovide the		
following certification trainings					
5					
inclusive of exam vouchers, training venue, and accommodation for free:					
	venue, and accor	nmodation f	or tree:		
1.1.2	20.1. Three (3)	-	-		
	Switching	certification	track of		
	the offered				
117	20.2. Three (3)	pay of	Wirologo		
1.1.2	· · ·	1			
		n track of th	e offered		
	brand				
1.1.2	20.3. Three (3) p	ax of PRTG	Training		
Note: A	All hardware c	omponents	are not		
Note: All hardware components are not properties of DSWD and shall be returned					
after the contract.					
ajter ine	e contract.				
2. Technical Specifications:					
2.1. Stru	ctured Cabling	Svstem			
	8				
911	The Compiles Dr	ovidor chall	provida		
2.1.1.	The Service Pr		-		
2.1.1.	The Service Pr Structured Cabl		-		
2.1.1.		ling System	service		
2.1.1.	Structured Cabl	ling System owing fibe	service er optic		
2.1.1.	Structured Cable with the foll	ling System owing fibe	service er optic		
	Structured Cabl with the foll backbones and n	ling System owing fibe umber of not	service er optic des:		
Table 1. Fibe	Structured Cabl with the foll backbones and n r Optic Backbones	ling System owing fibe umber of noo and Network	service er optic des: Nodes for		
Table 1. Fibe DSWD Centra	Structured Cabl with the foll backbones and n r Optic Backbones l Office and NROC	ling System owing fibe umber of noo and Network	service er optic des: Nodes for		
Table 1. Fibe DSWD Centra	Structured Cabl with the foll backbones and n r Optic Backbones l Office and NROC	ling System owing fibe umber of noo and Network	service er optic des: Nodes for		
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Table 1. Fibe DSWD Centra <i>Fiber Optic La</i> Location DSWD Centr Mahusay	Structured Cabl with the foll backbones and n r Optic Backbones l Office and NROC <i>syout</i>) Intermediate Distribution Frames ral Office 1st flr Data Center	ling System owing fibe umber of no and Network (<i>Refer to Anne</i>) Distance of DC to IDF (mtrs) 230	n service er optic des: Nodes for ex <i>B for the</i> Nodes		
Table 1. Fibe DSWD Centra Fiber Optic La Location DSWD Centr Mahusay	Structured Cabl with the foll backbones and n r Optic Backbones l Office and NROC <i>syout</i>) Intermediate Distribution Frames al Office 1st flr Data Center 2nd flr IDF	ling System owing fibe umber of nor and Network (<i>Refer to Anne</i>) Distance of DC to IDF (mtrs) 230 235	n service er optic des: Nodes for ex <i>B for the</i> Nodes		
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			1 1	
	IDF10 (GSD)	160		
	IDF 11	300		
	(KALAHI)			
Modular	1st flr Data	260		
Data Center	Center			
	IDF1 (Mahusay	135		
	1st flr IDF)	155		
		155		
	IDF2 (Mahusay	155		
	2nd flr IDF)			
	IDF3 (Mahusay	155		
	3rd flr IDF)			
	IDF4 (Matapat	175		
	1st flr IDF)			
	IDF5 (Matapat	185		
	2nd flr IDF)			
	IDF6 (Matapat	195		
	3rd flr IDF)	195		
	,	205		
	IDF7 (Matapat	205		
	4th flr IDF)			
	IDF8 (DRMB	250		
	Annex bldg)			
	IDF9 (CIU	200		
	Annex bldg)			
	IDF10 (GSD)	165		
	IDF 10 (GSD)	300		
		300		
26.1 12	(KALAHI)	200		
Malasakit	Matapat NOC	300		
Building	First Floor IDF	0	140	
	Second Floor	25	236	
	IDF			
	Third Floor IDF	35	99	
	Fourth Floor IDF	40	14	
NROC	Pentagon and	200	100	
	Warehouse G	_00	100	
SWADCAP			50	
			50	
	For the Central Office, the Service Provider shall provide 10gbps Fiber Optic Cable Backbone connecting all the Intermediate Distribution Frames to the two (2) Data Centers. The two (2) data centers should also be connected to each other using said backbone. Fiber optic cabling components for the datacenter switches shall also be provided by the Service Provider.			
	The Service Prov SFP for the Pentagon and Wa	interconnec arehouse G.	ction of	
	The above mea estimates. If the s suffice during the	aid estimate	s will not	

	service provider should additional fiber optic cabl	-		
2.1.5.	All network cables shall be properly terminated, tagged, documented, and tested using a certified cable tester to obtain accurate results.			
2.1.6.	The Service Provider shall provide and install the Data Cabinets in their proposed locations.			
2.1.7.	All structured cabling system materials needed for the installation of the wireless shall be provided and installed by the Service Provider.			
2.1.8.	Installation shall include all civil works and labor for the cabling, demolition, excavation, and restoration of walls, floors, and other physical changes in the buildings or campus.			
2.1.9.	All cabling installations shall be done under the direct supervision of a Certified Structured Cabling Installer.			
2.2. Ne able 2. Netw	The brand for the cabling least certified by one of t entities: Telecommunicat Association (TIA), Industries Association ISO/IEC11801. twork Switches ork Switches Distribution for and SWADCAP	he following ions Industry Electronics (EIA), or		
	0.41	0 (''		
Office	Switches	Quantity		
	Core Switches	2		
DSWD CO		16		
DSWD CO	Distribution Switch			
DSWD CO	Access Switch [24 ports]	70		
DSWD CO	Access Switch [24 ports] Access Switch [48 ports]	70 25		
DSWD CO NROC	Access Switch [24 ports]	70		

2.2.1. Con	re Switches	
2.2.1.1.	I/O ports & slots: at least 8 module slots; 32x10GbE SFP+ transceiver slots; 8x 40/100 GbE transceiver module; 1 management module; 2 fabric modules	
2.2.1.2.	Power supplies: ≥4 units power supplies required	
2.2.1.3.	Fan tray: \geq 3 units fan tray	
2.2.1.4.	Inclusive of Management Module and Fabric Modules	
2.2.1.5.	Inclusive of SFP+ Transceivers	
2.2.1.6.	Performance: Routing /Switching Capacity: ≥19 Tbps; Throughput: ≥7 BPPS	
2.2.1.7.	Features:	
2.2.1	1.7.1. Supports OpenFlow 1.0 and 1.3 or NETCONF or equivalent industry standard protocol for SDN	
2.2.1	1.7.2. Connectivity: High-density port connectivity, Jumbo frames, Loopback & packet storm protection	
2.2.1	1.7.3. Resiliency and High Availability - Hot- swappable modules, Redundant and load-sharing fabrics, management, fan assemblies, and power supplies, Separate data and control paths, Virtual Router Redundancy Protocol (VRRP), Device Link Detection Protocol (DLDP), and IEEE 802.3ad Link Aggregation Control Protocol (LACP)	

r		
2.2.1.7.4.	Quality of Service (QoS)	
	Layer 2 Switching - VLAN support and tagging, Bridge Protocol Data Unit (BPDU) tunneling, Port Mirroring, Spanning Tree Protocol (STP), Rapid Spanning Tree Protocol (RSTP), Multiple Spanning Tree Protocol (MSTP)	
	Layer 3 Routing - Static IPV4 routing, Open Shortest Path First (OSPF), Border Gateway Protocol 4 (BGP-4), IP performance optimization, Static IPv6 routing, Dual IP stack, OSPFv3, and Equal-Cost Multipath (ECMP)	
	Security - Access Control (ACL), Remote Authentication Dial-In User Service (RADIUS), Terminal Access Controller Access-Control System (TACACS+), Management Access Security, Secure Shell (SSHv2)	
	Multicast - Multicast VLAN, Protocol Independent Multicast (PIM), Internet Group Management Protocol (IGMP)	
2.2.2. Distribut	tion/Datacenter Switch	
2.2.2.1. Top o	of Rack for Datacenter	
1	/O ports and slots: 48 fixed 000/10000 SFP+ ports, 6 QSFP+ 40GbE ports	
	Power Supply: ≥ 1 power upply required	

2.2.2.1.3. Fan slot	Γray: ≥1 unit fan tray	
	01	
	sive of SFP+ /10GbE ceivers	
2.2.2.1.6. Featu	res:	
2.2.2.1.6.1.	Supports OpenFlow 1.0 and 1.3 or NETCONF or equivalent industry standard protocol for SDN	
2.2.2.1.6.2.	Quality of Service (QoS) - queue scheduling, packet filtering at L2 through L4	
2.2.2.1.6.3.	Data center optimized - high-port density, high-performance switching, reversible airflow, redundant fans and power supplies, jumbo frames and EVPN	
2.2.2.1.6.4.	Manageability - provides complete control of the switch with familiar CLi, Traceroute & ping which enables testing of network connectivity	
2.2.2.1.6.5.	Facilitates centralized discovery, monitoring, and secure management of network devices such	

	as SNMPv1, v2c, &	
	v3	
	~	
2.2.2.1.6.6.	Supports protocols	
	such as IEEE 802.1w	
	Rapid Convergence	
	Spanning Tree, IEEE	
	802.1s Multiple	
	1	
	Spanning Tree w/c	
	provides high link	
	availability in VLAN	
	-	
	environment, Virtual	
	Router Redundancy	
	Protocol (VRRP), and	
	Device Link	
	Detection Protocol	
	(DLDP)	
2.2.2.1.6.7.	Layer 2 Switching -	
	Address Resolution	
	Protocol (ARP),	
	Ethernet Link	
	Aggregation,	
	Spanning Tree	
	Protocol (STP),	
	11 /	
	IGMP Support	
222168	L3 Routing - VRRP	
2.2.2.1.0.0.		
	and VRRP Extended,	
	Policy-based routing,	
	Toney bused found,	
	•	
	Equal-Cost Multipath	
	•	
	Equal-Cost Multipath (ECMP), L3 IPv4	
	Equal-Cost Multipath (ECMP), L3 IPv4 routing, Open shortest	
	Equal-Cost Multipath (ECMP), L3 IPv4 routing, Open shortest path first (OSPF),	
	Equal-Cost Multipath (ECMP), L3 IPv4 routing, Open shortest path first (OSPF), Border Gateway	
	Equal-Cost Multipath (ECMP), L3 IPv4 routing, Open shortest path first (OSPF), Border Gateway	
	Equal-Cost Multipath (ECMP), L3 IPv4 routing, Open shortest path first (OSPF), Border Gateway Protocol 4 (BGP-4),	
	Equal-Cost Multipath (ECMP), L3 IPv4 routing, Open shortest path first (OSPF), Border Gateway Protocol 4 (BGP-4), Intermediate system	
	Equal-Cost Multipath (ECMP), L3 IPv4 routing, Open shortest path first (OSPF), Border Gateway Protocol 4 (BGP-4), Intermediate system to intermediate system	
	Equal-Cost Multipath (ECMP), L3 IPv4 routing, Open shortest path first (OSPF), Border Gateway Protocol 4 (BGP-4), Intermediate system to intermediate system	
	Equal-Cost Multipath (ECMP), L3 IPv4 routing, Open shortest path first (OSPF), Border Gateway Protocol 4 (BGP-4), Intermediate system to intermediate system (IS-IS), Routing	
	Equal-Cost Multipath (ECMP), L3 IPv4 routing, Open shortest path first (OSPF), Border Gateway Protocol 4 (BGP-4), Intermediate system to intermediate system (IS-IS), Routing Information Protocol	
	Equal-Cost Multipath (ECMP), L3 IPv4 routing, Open shortest path first (OSPF), Border Gateway Protocol 4 (BGP-4), Intermediate system to intermediate system (IS-IS), Routing Information Protocol next generation	
	Equal-Cost Multipath (ECMP), L3 IPv4 routing, Open shortest path first (OSPF), Border Gateway Protocol 4 (BGP-4), Intermediate system to intermediate system (IS-IS), Routing Information Protocol next generation	
	Equal-Cost Multipath (ECMP), L3 IPv4 routing, Open shortest path first (OSPF), Border Gateway Protocol 4 (BGP-4), Intermediate system to intermediate system (IS-IS), Routing Information Protocol next generation (RIPng), OSPFv3,	
	Equal-Cost Multipath (ECMP), L3 IPv4 routing, Open shortest path first (OSPF), Border Gateway Protocol 4 (BGP-4), Intermediate system to intermediate system (IS-IS), Routing Information Protocol next generation (RIPng), OSPFv3, BGP+, IS-IS for IPv6,	
	Equal-Cost Multipath (ECMP), L3 IPv4 routing, Open shortest path first (OSPF), Border Gateway Protocol 4 (BGP-4), Intermediate system to intermediate system (IS-IS), Routing Information Protocol next generation (RIPng), OSPFv3,	
	Equal-Cost Multipath (ECMP), L3 IPv4 routing, Open shortest path first (OSPF), Border Gateway Protocol 4 (BGP-4), Intermediate system to intermediate system (IS-IS), Routing Information Protocol next generation (RIPng), OSPFv3, BGP+, IS-IS for IPv6, IPv6 tunneling, Policy	
	Equal-Cost Multipath (ECMP), L3 IPv4 routing, Open shortest path first (OSPF), Border Gateway Protocol 4 (BGP-4), Intermediate system to intermediate system (IS-IS), Routing Information Protocol next generation (RIPng), OSPFv3, BGP+, IS-IS for IPv6, IPv6 tunneling, Policy routing, Bidirectional	
	Equal-Cost Multipath (ECMP), L3 IPv4 routing, Open shortest path first (OSPF), Border Gateway Protocol 4 (BGP-4), Intermediate system to intermediate system (IS-IS), Routing Information Protocol next generation (RIPng), OSPFv3, BGP+, IS-IS for IPv6, IPv6 tunneling, Policy routing, Bidirectional Forwarding Detection	
	Equal-Cost Multipath (ECMP), L3 IPv4 routing, Open shortest path first (OSPF), Border Gateway Protocol 4 (BGP-4), Intermediate system to intermediate system (IS-IS), Routing Information Protocol next generation (RIPng), OSPFv3, BGP+, IS-IS for IPv6, IPv6 tunneling, Policy routing, Bidirectional	
	Equal-Cost Multipath (ECMP), L3 IPv4 routing, Open shortest path first (OSPF), Border Gateway Protocol 4 (BGP-4), Intermediate system to intermediate system (IS-IS), Routing Information Protocol next generation (RIPng), OSPFv3, BGP+, IS-IS for IPv6, IPv6 tunneling, Policy routing, Bidirectional Forwarding Detection (BFD), and L3 IPv6	
	Equal-Cost Multipath (ECMP), L3 IPv4 routing, Open shortest path first (OSPF), Border Gateway Protocol 4 (BGP-4), Intermediate system to intermediate system (IS-IS), Routing Information Protocol next generation (RIPng), OSPFv3, BGP+, IS-IS for IPv6, IPv6 tunneling, Policy routing, Bidirectional Forwarding Detection	

2.2.2.1	.6.9. Security - Access	
	control lists (ACLs),	
	RADIUS/TACACS+,	
	Secure Shell, IEEE	
	802.1X and RADIUS	
	network logins, and	
	Port Security	
	Fort Security	
2.2.3. Distribu	tion Switch for	
	diate Distribution Frames	
2.2.3.1. I/O	ports and slots: 24 SFP+	
ports	; 1 RJ-45 serial console port	
	er supply: ≥ 2 power supply	
requi	red	
2.2.3.3. Fan 7	Гray: 1 unit fan tray	
	sive of SFP+ /10GbE	
trans	ceivers	
	ormance: Throughput: ≥285	
-	s; Routing /Switching: ≥480	
Gbps	; Fabric Speed: ≥508 Gbps	
2.2.3.6. Featu		
2.2.3.0. 1'Eatt	nes.	
2.2.3.6.1.	Supports OpenFlow 1.0	
	and 1.3 or NETCONF or	
	equivalent industry	
	standard protocol for SDN	
2.2.3.6.2.	Quality of Service (QoS) -	
2121010121	Advanced classifier-based	
	QoS, Layer 4	
	prioritization, Class of	
	Service (CoS), Bandwidth	
	1 0/	
	monitoring (RMON), sFlow v5, and Traffic	
	,	
	prioritization	
2.2.3.6.3.	Management - IEEE	
	802.1AB Link Layer	
	Discovery Protocol	
	(LLDP), Multiple	
	configuration files, Out-of-	
	band Ethernet management	
	port, Zero-Touch	

	Provisioning (ZTP),	
	Device Link Detection Protocol (DLDP) or equivalent	
2.2.3.6.4.	Connectivity - Jumbo frames, SFP+ uplink, IPv6, IPv6 routing support, Auto-MDIX	
2.2.3.6.5.	Resiliency and High Availability - Virtual Router Redundancy Protocol (VRRP), IEEE 802.3ad Link Aggregation Protocol (LACP), IEEE 802.1s Multiple Spanning Tree, Hot-swappable power supplies	
2.2.3.6.6.	Layer 2 Switching - IEEE 802.1ad QinQ, VLAN support and tagging, Secure Sockets Layer (SSL), Port security	
2.2.3.6.7.	Layer 3 Services - Loopback interface address, Route maps, DHCP server, and Bidirectional Forwarding Detection (BFD)	
2.2.3.6.8.	Layer 3 routing - Static IP routing, Policy-based routing, Border Gateway Protocol (BGP), OSPF, Routing Information Protocol (RIP) v1, v2 & RIPng	
2.2.3.6.9.	Security - Control Plane Policy, Source-port filtering, RADIUS/TACACS+, Secure FTP, Dynamic IP lockdown, Dynamic ARP protection, STP root guard, ACL, IEEE 802.1X authentication, Web-based	

	authentication, MAC- based authentication, Switch CPU protection, Private VLAN protection, Open Authentication Role, and Critical Authentication Role 2.2.3.6.10. Convergence - IP multicast snooping (data- driven IGMP), LLDP- MED (Media Endpoint Discovery), PoE allocations, Protocol Independent Multicast for IPv6, IP multicast routing, RADIUS VLAN configuration, Local MAC
	Authentication
2.3. Ac	ccess Switch
2.3.1.	Ports: 20 RJ-45 autosensing 10/100/1000 ports; 4 RJ-45 dual- personality 10/100/1000 ports; IEEE 802.3at Power over Ethernet (PoE+)
2.3.2.	Power Supply: ≥ 2 power supply required
2.3.3.	Performance: Throughput: ≥126Mpps, Switching capacity: ≥176 Gbps
2.3.4.	Inclusive of one (1) unit 10GbE transceiver for DSWD CO switches
2.3.5.	Supports PoE features
2.3.6.	Features:
2.3.	.6.1. Supports OpenFlow 1.0 and 1.3 or NETCONF or equivalent industry standard protocol for SDN
2.3.	.6.2. Supports Quality of Service (QoS such as: Traffic prioritization, L4 prioritization, Class of Service (CoS), Rate limiting, and Large buffers

2.3.6.3.	IP multicast traffic mitigation	
2.3.6.4.	Supports Resiliency and high availability such as Multiple spanning tree protocol (STP) and IEEE802.1s and Link Aggregation Protocol (LACP)	
2.3.6.5.	Supports L2 switching features such as VLAN support & tagging, GVRP & MVRP, Jumbo packet support	
2.3.6.6.	Supports DHCP server which centralizes & reduce the cost of IPV4 address management	
2.3.6.7.	Supports security features such as Private VLAN or equivalent protocol, Multiple user authentication, Authentication flexibility, Access Control List (ACLs), Source port filtering, RADIUS/TACACS+, Web authentication, Secure Shell (SSH), Secure Sockets Layers (SSL), Port Security, MAC address lockout, Secure FTP, Switch management logon, DHCP Protection, STP root guard, and Dynamic ARP protection	
2.4. Access	Switch	
2.4.1. Ports: 48*10/100/1000Base-T, 4*10GBASE-X SFP+, 48*10/100/1000Base-T, 2*10GBASE- X SFP+, 2*10GBASE-T, IEEE 802.3at Power over Ethernet (PoE+)		
2.4.2. Pow requ	er Supply: ≥ 2 power supply ired	
	ormance: Throughput: ≥132Mpps, ching capacity: ≥256 Gbps	
	usive of one (1) unit 10GbE sceiver	

2.4.5. Featu	ires:	
2.4.5.1.	Supports OpenFlow 1.0 and 1.3 or NETCONF or equivalent industry standard protocol for SDN	
2.4.5.2.	Supports Quality of Service (QoS such as: Traffic prioritization, L4 prioritization, Class of Service (CoS), Rate limiting, and Large buffers	
2.4.5.3.	IP multicast traffic mitigation	
2.4.5.4.	Supports Resiliency and high availability such as Multiple spanning tree protocol (STP) and IEEE802.1s and Link Aggregation Protocol (LACP)	
2.4.5.5.	Supports L2 switching features such as VLAN support & tagging, GVRP & MVRP, Jumbo packet support	
2.4.5.6.	Supports DHCP server which centralizes & reduce the cost of IPV4 address management	
2.4.5.7.	Supports security features such as Private VLAN or equivalent protocol, Multiple user authentication, Authentication flexibility, Access Control List (ACLs), Source port filtering, RADIUS/TACACS+, Web authentication, Secure Shell (SSH), Secure Sockets Layers (SSL), Port Security, MAC address lockout, Secure FTP, Switch management logon, DHCP Protection, STP root guard, and Dynamic ARP protection	

2.5. Wireless Access Points and Wireless Controller

Table 3. Wireless Controller and Wireless Access Points Distribution for DSWD Central Office, NROC and SWADCAP

Office	Controller	Access Point
DSWD CO	3 units	111 units
NROC	1 unit	10 units
SWADCAP	1 unit	5 units

2.5.1. Wireless Controller

- **2.5.1.1.** AP capacity: The controller must be able to handle maximum 256 AP
- **2.5.1.2.** Concurrent device connected: The controller must be capable of maximum 8,192 concurrent users
- **2.5.1.3.** Concurrent GRE Tunnels: The controller must have at least 256 concurrent GRE tunnels
- **2.5.1.4.** Concurrent IPsec sessions: The controller must have 1,000 concurrent sessions
- **2.5.1.5.** Wired throughput: The controller must have 10 Gbps for supporting large packets
- **2.5.1.6.** VLAN support: The controller must support VLAN tagging with maximum of 4,094 VLANS
- **2.5.1.7.** Interfaces: The controller must have 2 10GBASE-X and four dual-media (1000BASE-X or 10/100/1000BASE-T) ports
- **2.5.1.8.** Integration to Role Based Feature: The controller must support policy enforcement function, that can be loaded on the controller
- **2.5.1.9.** Integration with IDS / IPS function: The controller must

	support RF protection feature that can be loaded optional on the controller	
2.5.1.10.	Common Features: The controller must have common features like: Guest Portal, AP Provision, Group Managed	
2.5.1.11.	Controller Architecture: The controller can be deployed via following architecture:	
2.5.1.	11.1. Master Controller – This controller manages local controllers, either in the same campus or in remote sites	
2.5.1.	11.2. Local Controller – Global settings for this controller are managed by a Master Controller	
2.5.1.	11.3. Standalone – This controller operates independently within the network	
2.5.1.12.	VPN Function: The controller must support remote AP function where the AP will communicate via IPsec to the controller and be able to forward all role based function to the AP. The controller must support concurrent 1,000 IPsec sessions	
2.5.1.13.	AP License: The AP license shall be capable of AP management, performance management, and RF management.	
2.5.2. Wir	reless Access Points	
2.5.2.1.	Interfaces: 2x 10/100/1000BASE-T (RJ-45)	
2.5.2.2.	Power supply: supports direct DC power source and Power over Ethernet (PoE);	

2.5.2.3.	Performance: Max data rate: $\geq 1,733$ Mbps for 5Ghz radio ≥ 800 Mbps for 2.4Ghz radio; Composed of 8 integrated omni- directional downtilt antenna; software configurable dual radio support; ≥ 255 associated client devices per radio & ≥ 16 BSSIDs per radio	
2.5.2.4.	The two controllers should be set up as Active-Standby or Active- Active.	
2.5.2.5.	Features & Specifications:	
2.5.2.	5.1. Software-configurable dual radio supports up to 1,733Mbps in the 5Ghz band & 800Mbps in 2.4Ghz band	
2.5.2.	5.2. Supports advanced cellular coexistence to minimize interference from 3G/4G cellular networks, distributed antenna systems, and commercial small cell /femtocell equipment	
2.5.2.	5.3. RF Management automatically assigns channel and power settings, provides airtime fairness, and ensures AP stay clear of all source of RF interference to deliver reliable, high performance WLANs	
2.5.2.	5.4. Security features such as integrated wireless intrusion protection, threat protection and mitigation, and eliminates the need for separate RF sensors & security appliances	
2.5.3. Wii SW	reless Access Points for ADCAP	

2.5.3.1.	Interfaces: 2x	
	10/100/1000BASE-T (RJ-45)	
2.5.3.2.	Dual-radio (8x8 + 4x4 MIMO) 802.11ax AP with up-and downlink OFDMA* and Multi-	
	User MIMO (MU-MIMO)	
2.5.3.3.	Maximum data rates of 4.8Gbps in the 5GHz band and 1,150Mbps in the 2.4GHz band (for an aggregate peak data rate of 5.95Gbps)	
2.5.3.4.	Must be compatible with the existing controller of SWADCAP	
2.5.3.5.	Features & Specifications:	
2.5.3.	5.1. Supports advanced cellular coexistence to minimize interference from 3G/4G cellular networks, distributed antenna systems, and commercial small cell /femtocell equipment	
2.5.3.	5.2. RF Management automatically assigns channel and power settings, provides airtime fairness, and ensures AP stay clear of all source of RF interference to deliver reliable, high performance WLANs	
2.5.3.	5.3. Security features such as integrated wireless intrusion protection, threat protection and mitigation, and eliminates the need for separate RF sensors & security appliances	
	ork Monitoring Licenses (2,500 ses) - Should be PRTG Network toring	

2.7. Malasakit Building UP	S, 10kVA	
2.7.1. The Service Provideliver, install, ar Uninterruptible (UPS) in the follow shall include supp of input & output cables, lugs, condurough-ins.	d configure the Power Supply ving locations. It y & installation circuit breakers,	
IDF Ground Floor IDF	UPS 1	
2.7.1.1. Technical Sp		
2.7.1.1.1. Input	AC	
	lominal requency: 50 50Hz	
	requency ange: 40 to 0Hz	
2	nput Voltage: 20/230/240Vac ingle Phase	
<u>≥</u> لا	ower Factor: 0.99 at full load $z \ge 0.98$ at half bad	
2.7.1.1.2. Outpu	AC	
	lominal requency: 50hz/ 0Hz	
2	Output Voltage: 20/230/240, ingle Phase	
2.7.1.1.2.3. (f 2.7.1.1.3. Batter	actor: Unity	

2711	.3.1. Type: non-	
	spillable, lead	
	acid	
2.7.1.1	1.3.2. Recharge Time:	
	\leq 3hrs to 90%	
2.7.1.1.4.	Back-up Time: ≥4 min	
27115	at full load Installation mode:	
4.1.1.1.3.	Rack mountable	
2.7.1.2. Featur	es & Specifications:	
	-	
2.7.1.2.1.	The UPS should have	
	the hot swappable	
	battery configuration	
27122	The UPS shall have	
_•/ •1• <u></u> 4•/	built-in protection	
	against surges, spikes,	
	sags, outages, noise,	
	frequency deviation,	
	transient, under	
	voltage, over voltage, and over current from	
	the AC source	
	the AC source	
2.7.1.2.3.	The UPS should have	
	an automatic static	
	bypass that will	
	automatically transfer	
	the load during UPS internal fault,	
	overload, or	
	temperature	
	1	
2.7.1.2.4.	The UPS should have a	
	built-in RJ-45 port for	
	SNMP monitoring and	
	Web Management	
2.7.1.2.5.	The UPS should have a	
	communication card	
	that shall provide Web	
	access, environmental	
	sensor data, and third-	
	party customer	
	protocols for the UPS	
	and manage a wide range of operating	
	parameters, sending	
	parameters, sending	

	data over Ethernet	
	networks via secure	
	HTTPS protocol and	
	alarms and	
	notifications via	
	SNMP traps	
	Sittin tup5	
27126	The LIDE Management	
2.7.1.2.0.	The UPS Management	
	should be capable of	
	integrating with the	
	existing DSWD	
	Datacenter	
	Management console	
27127	The UPS batteries	
2.1.1.2.1.		
	should be suitable for	
	high efficient	
	discharge applications.	
	It should support at	
	least for more than 260	
	cycles at 100%	
	•	
	discharge	
2.7.1.2.8.	The battery cabinet of	
	the UPS should be	
	rack-mountable type	
2.7.1.2.9.	The UPS LCD display	
2.7.1.2	2.9.1. should be	
	capable, allowing	
	the user to	
	operate and	
	control the UPS	
	checking	
	parameters as	
	well as UPS and	
	battery status	
2.7.1.2	2.9.2. should be able to	
	store and retrieve	
	up to 2000 events	
	/alarm for	
	reference and	
	diagnosis	
2.7.1.2	2.9.3. shall be auto-	
	rotatable to	
	vertical or	
	horizontal mode	
	nonzontal mode	

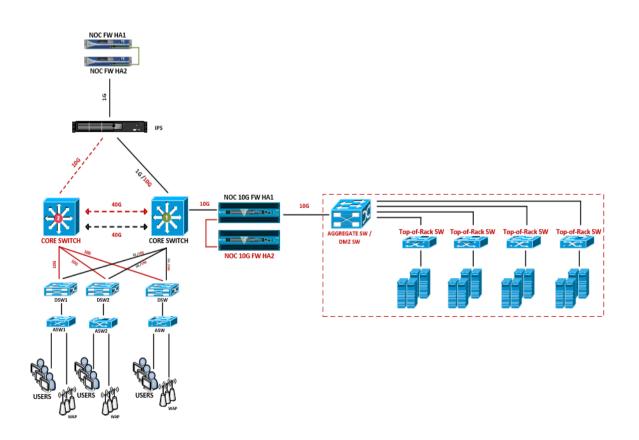
	1 •	
	and vice-versa, depending on installation method (rack or tower).	
3. List o	of Reports	
3.1. S	Service Level Agreement	
	Project Documentation indicating the ollowing:	
3.2.7	1. Campus Layout and Floor Plans indicating the location of fiber optic cable runs, MDFs, and IDFs	
3.2.2	2. Test results indicating test parameters such as Wire Map, Length, Propagation Delay, Delay Skew, Insertion Loss, Return Loss, and Attenuation to Crosstalk ratio	
3.2.3	 Node Mapping (Distribution Switch – Access Switch – Wireless Access Point - Location) 	
3.2.4	4. Installation pictures	
4. Quali	fication of Service Provider	
le tl p	The Service Provider should have done at east five (5) successful projects involving the quoted service with certifications and proof of satisfactory service from previous or existing clients.	
w e d e	The offered brand for the switches and vireless access should have at least five (5) existing medium to large-scale leployments (at least 200 units deployment each for switches and wireless access points) in the Philippines or globally.	
in c fe h	The offered brand should be an international brand, and should have been continuously marketed in the Philippines or the last 10 years. For those brands that have not yet met the 10 years presence in the Philippines but have been able to	

	market in other countries for 10 years, the presence of that brand should be at least in five (5) different countries.	
4.4.	The Service Provider should have been in the business of providing networking services and structured cabling system for the last 10 years.	
4.5.	The Service Provider should have certified Engineers of the offered brand both network equipment and cabling.	
4.6.	The Service Provider should have a Project Manager who is a Project Management Professional (PMP) certified and have 5 years of project management experience managing nationwide deployment.	

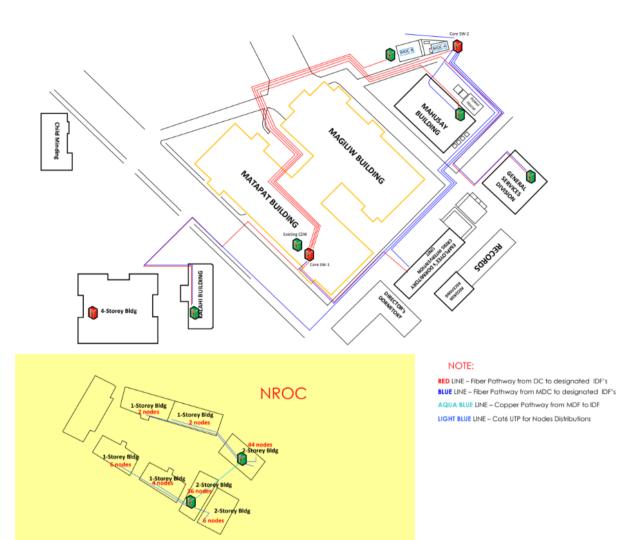
ANNEX "A"



DSWD CENTRAL OFFICE



FIBER OPTIC LAYOUT



Name:
Legal Capacity:
Signature:
Duly authorized to sign the Bid for and behalf of:
Date:

Section VIII. Checklist of Technical and Financial Documents

Checklist of Technical and Financial Documents

I. TECHNICAL COMPONENT ENVELOPE

Class "A" Documents

Legal Documents

- □ (a) Valid PhilGEPS Registration Certificate (Platinum Membership) (all pages); or
- (b) Registration certificate from Securities and Exchange Commission (SEC), Department of Trade and Industry (DTI) for sole proprietorship, or Cooperative Development Authority (CDA) for cooperatives or its equivalent document,

<u>and</u>

- □ (c) Mayor's or Business permit issued by the city or municipality where the principal place of business of the prospective bidder is located, or the equivalent document for Exclusive Economic Zones or Areas;
 and
- □ (d) Tax clearance per E.O. No. 398, s. 2005, as finally reviewed and approved by the Bureau of Internal Revenue (BIR).

Technical Documents

- □ (e) Statement of the prospective bidder 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; **and**
- □ (f) Statement of the bidder's Single Largest Completed Contract (SLCC) similar to the contract to be bid, except under conditions provided for in Sections 23.4.1.3 and 23.4.2.4 of the 2016 revised IRR of RA No. 9184, within the relevant period as provided in the Bidding Documents; and
- (g) Original copy of Bid Security. If in the form of a Surety Bond, submit also a certification issued by the Insurance Commission;
 or

Original copy of Notarized Bid Securing Declaration; and

- □ (h) Conformity with the Technical Specifications, which may include production/delivery schedule, manpower requirements, and/or aftersales/parts, if applicable; and
- (i) Original duly signed Omnibus Sworn Statement (OSS);
 <u>and</u> Original Notarized Secretary's Certificate in case of a corporation, partnership, or cooperative; or Original Special Power of Attorney in case of a single proprietorship; or Original Special Power of Attorney of all members of the joint venture giving full power and authority to its officer to sign the OSS and do acts to represent the Bidder.

Financial Documents

□ (j) The Supplier's audited financial statements, showing, among others, the Supplier's total and current assets and liabilities, stamped "received" by the BIR or its duly accredited and authorized institutions, for the preceding calendar year which should not be earlier than two (2) years from the date of bid submission; and

□ (k) The prospective bidder's computation of Net Financial Contracting Capacity (NFCC);

or

A committed Line of Credit from a Universal or Commercial Bank in lieu of its NFCC computation.

Class "B" Documents

□ (1) If applicable, a duly signed joint venture agreement (JVA) in case the joint venture is already in existence;

<u>or</u>

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.

II. FINANCIAL COMPONENT ENVELOPE

- \Box (m) Original of duly signed and accomplished Financial Bid Form; <u>and</u>
- \Box (n) Original of duly signed and accomplished Price Proposal Form; <u>and</u>
- \Box (o) Original of duly signed and accomplished Price Schedule(s).

Other documentary requirements under RA No. 9184 (as applicable)

- □ (p) [For foreign bidders claiming by reason of their country's extension of reciprocal rights to Filipinos] Certification from the relevant government office of their country stating that Filipinos are allowed to participate in government procurement activities for the same item or product.
- ☐ (q) Certification from the DTI if the Bidder claims preference as a Domestic Bidder or Domestic Entity.

Section IX. Bidding Forms

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Date:

Invitation to Bid No.: <u>GOP/20-DSWD-058</u>

To: [name and address of Procuring Entity]

Having examined the Philippine Bidding Documents (PBDs) including the Supplemental or Bid Bulletin Numbers *[insert numbers]*, the receipt of which is hereby duly acknowledged, we, the undersigned, offer to *[supply/deliver/perform]* [description of the Goods] in conformity with the said PBDs for the sum of [total Bid amount in words and figures] or the total calculated bid price, as evaluated and corrected for computational errors, and other bid modifications in accordance with the Price Schedules attached herewith and made part of this Bid. The total bid price includes the cost of all taxes, such as, but not limited to: [specify the applicable taxes, e.g. (i) value added tax (VAT), (ii) income tax, (iii) local taxes, and (iv) other fiscal levies and duties], which are itemized herein or in the Price Schedules,

If our Bid is accepted, we undertake:

- (a) to deliver the goods in accordance with the delivery schedule specified in the Schedule of Requirements of the Philippine Bidding Documents (PBDs);
- (b) to provide a performance security in the form, amounts, and within the times prescribed in the PBDs;
- (c) to abide by the Bid Validity Period specified in the PBDs and it shall remain binding upon us at any time before the expiration of that period.

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 pursuant to the PBDs.

The undersigned is authorized to submit the bid on behalf of *[name of the bidder]* as evidenced by the attached *[state the written authority]*.

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.

Name:	
Legal Capacity:	
Signature:	
Duly authorized to sign the Bid for and behalf of: _	
Date:	

Price Schedule for Goods Offered from Abroad

Name of Bidder:

Invitation to Bid No. _____ Page ____ of ____

1	2	3	4	5	6	7	8	9
Item	Description	Country of origin	Quantity	Unit price CIF port of entry (specify port) or CIP named place (specify border point or place of destination)	Total CIF or CIP price per item (col. 4 x 5)	Unit Price Delivered Duty Unpaid (DDU)	Unit price Delivered Duty Paid (DDP)	Total Price delivered DDP (col 4 x 8)

Name: _____

Legal Capacity:

Signature: _____

Duly authorized to sign the Bid for and behalf of:

Price Schedule for Goods Offered from Within the Philippines

Name of Bidder: _____

Invitation to Bid No. _____ Page ____ of ____

1	2	3	4	5	6	7	8	9	10
Item	Description	Country of origin	Quantity	Unit price EXW per item	Transportation 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)

Name:
Legal Capacity:
Signature:
Duly authorized to sign the Bid for and behalf of:

Price Proposal Form

Date:

Invitation to Bid No.: <u>GOP/20-DSWD-058</u>

Subscription to Managed Local Area Network Services for DSWD Central Office, NROC and SWADCAP

Particulars		Quantity	Unit Price (in PHP)	Total Price (in PHP)
Structured	Fiber Optic Backbone	5,405 meters		
Cabling System	Network Nodes	1,189 nodes		
Core Switc	hes	2 units		
Distribution Network	n Switch for Edge	4 units	4 units	
Distribution	n Switch for IDF	16 units		
Access Swi	tch [24 ports]	77 units		
Access Switch [48 ports]		25 units		
Wireless Controller		5 units		
Wireless Access Point		126 units		
Network M	anagement System	1 unit		
PRTG Licenses		1 lot		
UPS		1 unit		
Services		1 lot		
		TRACT PRICE		

NOTE: In case of discrepancy between unit price and total price, the unit price will prevail. Total Contract Price is inclusive of all applicable taxes.

Name:	
Legal Capacity:	
Signature:	
Duly authorized to sign the Bid for and behalf of:	

REPUBLIC OF THE PHILIPPINES) CITY OF ______) S.S.

BID SECURING DECLARATION Invitation to Bid No.: [Insert Reference number]

To: [Insert name and address of the Procuring Entity]

I/We, the undersigned, declare that:

- 1. I/We understand that, according to your conditions, bids must be supported by a Bid Security, which may be in the form of a Bid-Securing Declaration.
- 2. I/We accept that: (a) I/we will be automatically disqualified from bidding for any procurement contract with any procuring entity for a period of two (2) years upon receipt of your Blacklisting Order; and, (b) I/we will pay the applicable fine provided under Section 6 of the Guidelines on the Use of Bid Securing Declaration, within fifteen (15) days from receipt of the written demand by the procuring entity for the commission of acts resulting to the enforcement of the bid securing declaration under Sections 23.1(b), 34.2, 40.1 and 69.1, except 69.1(f),of the IRR of RA No. 9184; without prejudice to other legal action the government may undertake.
- 3. I/We understand that this Bid Securing Declaration shall cease to be valid on the following circumstances:
 - (a) Upon expiration of the bid validity period, or any extension thereof pursuant to your request;
 - (b) I am/we are declared ineligible or post-disqualified upon receipt of your notice to such effect, and (i) I/we failed to timely file a request for reconsideration or (ii) I/we filed a waiver to avail of said right; and
 - (c) I am/we are declared the bidder with the Lowest Calculated Responsive Bid, and I/we have furnished the performance security and signed the Contract.

IN WITNESS WHEREOF, I/We have hereunto set my/our hand/s this _____ day of [month] [year] at [place of execution].

[Insert NAME OF BIDDER OR ITS AUTHORIZED REPRESENTATIVE] [Insert signatory's legal capacity] Affiant

[Jurat]

[Format shall be based on the latest Rules on Notarial Practice]

CONTRACT AGREEMENT

THIS AGREEMENT made the _____ day of _____ 20____ between **DEPARTMENT OF SOCIAL WELFARE AND DEVELOPMENT** of the Philippines (hereinafter called "the Entity") of the one part and *[name of Supplier]* of *[city and country of Supplier]* (hereinafter called "the Supplier") of the other part;

WHEREAS, the Entity invited Bids for certain goods and ancillary services, particularly [*brief description of goods and services*] and has accepted a Bid by the Supplier for the supply of those goods and services in the sum of [contract price in words and figures in specified currency] (hereinafter called "the Contract Price").

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:

- 1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract referred to.
- 2. The following documents as required by the 2016 revised Implementing Rules and Regulations of Republic Act No. 9184 shall be deemed to form and be read and construed as integral part of this Agreement, *viz*.:
 - i. Philippine Bidding Documents (PBDs);
 - i. Schedule of Requirements;
 - ii. Technical Specifications;
 - iii. General and Special Conditions of Contract; and
 - iv. Supplemental or Bid Bulletins, if any
 - ii. Winning bidder's bid, including the Eligibility requirements, Technical and Financial Proposals, and all other documents or statements submitted;

Bid form, including all the documents/statements contained in the Bidder's bidding envelopes, as annexes, and all other documents submitted (e.g., Bidder's response to request for clarifications on the bid), including corrections to the bid, if any, resulting from the Procuring Entity's bid evaluation;

- iii. Performance Security;
- iv. Notice of Award of Contract; and the Bidder's conforme thereto; and
- v. Other contract documents that may be required by existing laws and/or the Procuring Entity concerned in the PBDs. <u>Winning bidder agrees that</u> <u>additional contract documents or information prescribed by the GPPB</u> <u>that are subsequently required for submission after the contract</u> <u>execution, such as the Notice to Proceed, Variation Orders, and</u> <u>Warranty Security, shall likewise form part of the Contract.</u>

- 3. In consideration for the sum of *[total contract price in words and figures]* or such other sums as may be ascertained, *[Named of the bidder]* agrees to *[state the object of the contract]* in accordance with his/her/its Bid.
- 4. The *[Name of the procuring entity]* agrees to pay the above-mentioned sum in accordance with the terms of the Bidding.

IN WITNESS whereof the parties hereto have caused this Agreement to be executed in accordance with the laws of the Republic of the Philippines on the day and year first above written.

[Insert Name and Signature]

[Insert Name and Signature]

[Insert Signatory's Legal Capacity]

for:

[Insert Signatory's Legal Capacity]

for:

[Insert Procuring Entity]

[Insert Name of Supplier]

Acknowledgment

[Format shall be based on the latest Rules on Notarial Practice]

REPUBLIC OF THE PHILIPPINES) CITY/MUNICIPALITY OF _____) S.S.

AFFIDAVIT

I, [Name of Affiant], of legal age, [Civil Status], [Nationality], and residing at [Address of Affiant], after having been duly sworn in accordance with law, do hereby depose and state that:

1. [Select one, delete the other:]

If a sole proprietorship: I am the sole proprietor or authorized representative of *[Name of Bidder]* with office address at *[address of Bidder]*;

If a partnership, corporation, cooperative, or joint venture: I am the duly authorized and designated representative of [Name of Bidder] with office address at [address of Bidder];

2. [Select one, delete the other:]

If a sole proprietorship: As the owner and sole proprietor, or authorized representative of *[Name of Bidder]*, I have full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for *[Name of the Project]* of the *[Name of the Procuring Entity]*, as shown in the attached duly notarized Special Power of Attorney;

If a partnership, corporation, cooperative, or joint venture: I am granted full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for [Name of the Project] of the [Name of the Procuring Entity], as shown in the attached [state title of attached document showing proof of authorization (e.g., duly notarized Secretary's Certificate, Board/Partnership Resolution, or Special Power of Attorney, whichever is applicable;)];

- 3. [Name of Bidder] is not "blacklisted" or barred from bidding by the Government of the Philippines or any of its agencies, offices, corporations, or Local Government Units, foreign government/foreign or international financing institution whose blacklisting rules have been recognized by the Government Procurement Policy Board, by itself or by relation, membership, association, affiliation, or controlling interest with another blacklisted person or entity as defined and provided for in the Uniform Guidelines on Blacklisting;
- 4. Each of the documents submitted in satisfaction of the bidding requirements is an authentic copy of the original, complete, and all statements and information provided therein are true and correct;

5. *[Name of Bidder]* is authorizing the Head of the Procuring Entity or its duly authorized representative(s) to verify all the documents submitted;

6. [Select one, delete the rest:]

If a sole proprietorship: The owner or sole proprietor is not related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

If a partnership or cooperative: None of the officers and members of *[Name of Bidder]* is related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

If a corporation or joint venture: None of the officers, directors, and controlling stockholders of *[Name of Bidder]* is related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

- 7. [Name of Bidder] complies with existing labor laws and standards; and
- 8. *[Name of Bidder]* is aware of and has undertaken the responsibilities as a Bidder in compliance with the Philippine Bidding Documents, which includes:
 - (a) Carefully examining all of the Bidding Documents;
 - (b) Acknowledging all conditions, local or otherwise, affecting the implementation of the Contract;
 - (c) Making an estimate of the facilities available and needed for the contract to be bid, if any; and
 - (d) Inquiring or securing Supplemental/Bid Bulletin(s) issued for the [Name of the Project].
- 9. *[Name of Bidder]* did not give or pay directly or indirectly, any commission, amount, fee, or any form of consideration, pecuniary or otherwise, to any person or official, personnel or representative of the government in relation to any procurement project or activity.
- 10. In case advance payment was made or given, failure to perform or deliver any of the obligations and undertakings in the contract shall be sufficient grounds to constitute criminal liability for Swindling (Estafa) or the commission of fraud with unfaithfulness or abuse of confidence through misappropriating or converting any payment received by a person or entity under an obligation involving the duty to deliver certain goods or services, to the prejudice of the public and the government

of the Philippines pursuant to Article 315 of Act No. 3815 s. 1930, as amended, or the Revised Penal Code.

IN WITNESS WHEREOF, I have hereunto set my hand this ____ day of ____, 20___ at ____, Philippines.

[Insert NAME OF BIDDER OR ITS AUTHORIZED REPRESENTATIVE] [Insert signatory's legal capacity] Affiant

[Jurat] [Format shall be based on the latest Rules on Notarial Practice]

Bank Guarantee Form for Advance Payment

To: [name and address of PROCURING ENTITY] [name of Contract]

Gentlemen and/or Ladies:

In accordance with the payment provision included in the Special Conditions of Contract, which amends Clause **Error! Reference source not found.** of the General Conditions of Contract to provide for advance payment, *[name and address of Supplier]* (hereinafter called the "Supplier") shall deposit with the PROCURING ENTITY a bank guarantee to guarantee its proper and faithful performance under the said Clause of the Contract in an amount of *[amount of guarantee in figures and words]*.

We, the [bank or financial institution], as instructed by the Supplier, agree unconditionally and irrevocably to guarantee as primary obligator and not as surety merely, the payment to the PROCURING ENTITY on its first demand without whatsoever right of objection on our part and without its first claim to the Supplier, in the amount not exceeding [amount of guarantee in figures and words].

We further agree that no change or addition to or other modification of the terms of the Contract to be performed thereunder or of any of the Contract documents which may be made between the PROCURING ENTITY and the Supplier, shall in any way release us from any liability under this guarantee, and we hereby waive notice of any such change, addition, or modification.

This guarantee shall remain valid and in full effect from the date of the advance payment received by the Supplier under the Contract until [date].

Yours truly,

Signature and seal of the Guarantors

[name of bank or financial institution]

[address]

[date]

Certification from Insurance Commission

NOTE: Use this template for the required "Certification from the Insurance Commission", which shall accompany surety bonds issued for purposes of Bid Security and Performance Security.

[Insurance Commission Letterhead]

CERTIFICATION

This is to certify that *[insert Name of Insurance Company]* is an authorized insurance company and licensed to transact general insurance business in the Philippines for such lines as Fire, Marine, Casualty and Surety under *[insert Certificate of Authority Number]* effective *[insert date of period of effectivity]*, unless sooner revoked or suspended for cause.

It is certified, moreover, that *[insert Name of Insurance Company]* is likewise authorized under Administrative Order No. 30 to underwrite and issue Performance Bonds, Bidder's Bonds, and Surety Bonds, callable on demand in favor of the various agencies and instrumentalities of the government pursuant to the Revised Implementing Rules of RA.9184.

It is further certified that *[insert Name of Insurance Company]* issued a surety bond under *[insert Bond No.]* to *[insert Name of Service Provider or Supplier]* in favor of **Department of Social Welfare and Development** in the amount of *[insert amount]* for the *[insert Name of the Project)*.

This certification is issued upon the request of *[insert Name of the Authorized Representative]* of *[insert Name of Insurance Company]*, pursuant to Section 39.2(c) of the Revised Implementing Rules and Regulations of RA9184.

Issued on the *[insert date]* in *[insert Place]*.

For the Insurance Commissioner [insert name of Authorized Representative] [insert Position and Office] Paid under [insert Official Receipt No.]

Statement of All On-Going Government and Private Contracts, Including Contracts Awarded but Not Yet Started, Whether Similar or Not Similar in Nature and Complexity to the Contract to be Bid

Business Name:	
Business Address: _	

A. Government

a. Owner's	Project	Bidder's Rol	e	a. Date	% of		Value of
Name	Cost			Awarded	Accompl	ishment	Outstanding
b. Address				b. Date Started			Works
c. Contact		Description	%	c. Target Date	Planned	Actual	(Undelivered
Nos.				of Completion			Portion)
a.				a.			
b.				b.			
с.				с.			
a.				a.			
b.				b.			
с.				с.			
	Name b. Address c. Contact Nos. a. b. c. a. b. b.	NameCostb. AddressCostc. ContactNos.a.b.c.a.b.c.a.b.b.c.	Name Cost b. Address	Name Cost b. Address Description c. Contact Description Nos. 0 a. 0 b. 0 c. 0 a. 0 b. 0 c. 0 a. 0 b. 0 c. 0	Name Cost Awarded b. Address Description % c. Target Date of Completion a. Description % a. b. b. b. c. c. a. b. c. a. b. c. c. b. c. a. b. b. b. b. c. a. b. b. b. b. c. c. c.	$\begin{array}{c c c c c c c c } Name & Cost & Awarded & Accomplete \\ \hline b. Address & b. Date Started & Description & & C. Target Date & Planned \\ of Completion & & of Completion & & \\ \hline b. & & & & \\ c. & & & & & \\ \hline b. & & & & \\ c. & & & & & \\ \hline b. & & & & \\ c. & & & & & \\ \hline b. & & & & \\ c. & & & & & \\ \hline b. & & & & \\ \hline b. & & & & \\ \hline c. & & & & \\ \hline b. & & & \\ \hline b. & & & \\ \hline c. & & & \\ c. & & & \\ \hline c. & & & \\ \hline c. & & & \\ c. & & & \\ \hline c. & & & \\ c$	$\begin{array}{c c c c c c c c } \hline Name & Cost & Awarded & Accomplishment \\ \hline b. Address & & & & & & & & & & & & & & & & & & $

B. Private

Nature of Contract	a. Owner's Name b. Address	Project Cost	Bidder's Rol	e	a. Date Awarded b. Date Started	% of Accompli	ishment	Value of Outstanding Works
(Project Title)	c. Contact Nos.		Description	%	c. Target Date of Completion	Planned	Actual	(Undelivered Portion)
1.	a. b. c.				a. b. c.			
2.	a. b. c.	-			a. b. c.			

Note: The following documents must be available upon request of the Bids and Award Committee (BAC) or designated Technical Working Group (TWG) during Post-Qualification to support this statement: (a) Contract or Purchase Order, (b) Official Receipt(s) or Sales Invoice or (c) User's Certificate of Acceptance/Completion

Name: _________Legal Capacity: _______Signature: _______Signature: ________Duly authorized to sign the Bid for and behalf of: _______Date: ______

Statement of Single Largest Completed Contract (SLCC)² Similar to the Contract to be Bid

Business Name:	
Business Address: _	

Nature of Contract (Project Title)	a. Owner's Name b. Address	Project Cost	Bidder's Role		a. Date Awarded b. Date Started
	c. Contact Nos.		Description	%	c. Date Completed
	a.				a
	b.				b.
	с.				с.

Note: The following documents must be attached to support this statement: (a) Official Receipt(s) or Sales Invoice or (b) User's Certificate of Acceptance/Completion

Name:	
Legal Capacity:	
Signature:	
Duly authorized to sign the Bid for and behalf of:	
Date:	

² The Bidder must have completed, within the period specified in the Invitation to Bid and ITB Clause 5.3(a), a single contract that is similar to the project to be bid, equivalent to a percentage (%) of the ABC specified in ITB Clause 5.3(b).

