



REPUBLIC OF THE PHILIPPINES
DEPARTMENT OF BUDGET AND MANAGEMENT
GENERAL SOLANO STREET, SAN MIGUEL, MANILA

SUPPLEMENTAL/BID BULLETIN (SBB) NO. 1

This SBB No. 1 dated May 14, 2024, for **Project ID No. DBM-2024-53, “Subscription to Dedicated Fiber-Optic High-Speed Internet,”** is issued pursuant to Section 22.5 of the 2016 Revised Implementing Rules and Regulations of Republic Act No. 9184, to clarify, modify or amend items in the Bidding Documents. Accordingly, this shall form an integral part of the Bidding Documents.

PARTICULAR(S)/QUERY(IES)		AMENDMENT(S)/CLARIFICATION(S)	
Section III. Bid Data Sheet		Section III. Bid Data Sheet	
ITB Clause		ITB Clause	
xxx	xxx	xxx	xxx
20	<p>The bidder with the Lowest Calculated Bid shall submit ALL of the following post-qualification requirements:</p> <p style="text-align: center;">xxx</p> <p>6. Copy of Certificate for each of the following Certified Professionals (each certification must belong to a separate professional):</p> <ul style="list-style-type: none"> i. CISCO Certified Network Professional Enterprise; ii. Certified Fiber Optics Designer; and iii. Certified Fiber Optics Installer. <p style="text-align: center;">xxx</p>	20	<p>The bidder with the Lowest Calculated Bid shall submit ALL of the following post-qualification requirements:</p> <p style="text-align: center;">xxx</p> <p>6. Copy of Certificate for each of the following Certified Professionals (each certification must belong to a separate professional):</p> <ul style="list-style-type: none"> i. AT LEAST CISCO Certified Network Professional Enterprise OR RELEVANT/EQUIVALENT MANPOWER CERTIFICATION; ii. Certified Fiber Optics Designer; and iii. Certified Fiber Optics Installer. <p style="text-align: center;">xxx</p>

PARTICULAR(S)/QUERY(IES)	AMENDMENT(S)/CLARIFICATION(S)
<p style="text-align: center;">Section VII. Technical Specifications</p> <p style="text-align: center;">Annex “A”</p> <p style="text-align: center;">DETAILED TECHNICAL SPECIFICATIONS</p> <p style="text-align: center;">xxx</p> <p>4.7 The ISP must be in the IT business for at least ten (10) years in service based on the Bureau of Internal Revenue (BIR) Certificate of Registration (COR) Form 2303;</p> <p>4.8 The ISP must have the following Certified Professionals, with each certification represented by a different individual who will handle DBM requests and activities:</p> <p style="margin-left: 40px;">4.8.1 CISCO Certified Network Professional Enterprise</p> <p style="margin-left: 40px;">4.8.2 Certified Fiber Optics Designer</p> <p style="margin-left: 40px;">4.8.3 Certified Fiber Optics Installer</p> <p>Note: The corresponding certificates will be required during post-qualification.</p> <p>4.9 The ISP shall provide a training opportunity on the requirements of installation/configuration, utility and/or maintenance for fiber optic to select DBM participants based on the following schedule:</p> <p style="text-align: center;">xxx</p> <p>The ISP shall provide a certificate and training manual for each participant.</p>	<p style="text-align: center;">Section VII. Technical Specifications</p> <p style="text-align: center;">Annex “A”</p> <p style="text-align: center;">DETAILED TECHNICAL SPECIFICATIONS (REVISED)</p> <p style="text-align: center;">xxx</p> <p>4.7 The ISP must be in the TELECOMMUNICATIONS BUSINESS FOR AT LEAST FIVE (5) IT business for at least ten (10) years in service based on the Bureau of Internal Revenue (BIR) Certificate of Registration (COR) Form 2303;</p> <p>4.8 The ISP must have the following Certified Professionals, with each certification represented by a different individual who will handle DBM requests and activities:</p> <p style="margin-left: 40px;">4.8.1 AT LEAST CISCO Certified Network Professional Enterprise OR RELEVANT/EQUIVALENT MANPOWER CERTIFICATION</p> <p style="margin-left: 40px;">4.8.2 Certified Fiber Optics Designer</p> <p style="margin-left: 40px;">4.8.3 Certified Fiber Optics Installer</p> <p>Note: The corresponding certificates will be required during post-qualification.</p> <p>4.9 The ISP shall provide a FACE-TO-FACE training opportunity on the requirements of installation/configuration, utility and/or maintenance for fiber optic to select DBM participants based on the following schedule:</p> <p style="text-align: center;">xxx</p> <p>THE TRAINING REQUIREMENTS ARE AIMED TO DISCUSS THE FOLLOWING:</p> <p style="margin-left: 40px;">a. UNDERSTANDING OF THE PHYSICAL ATTRIBUTES OF</p>

PARTICULAR(S)/QUERY(IES)	AMENDMENT(S)/CLARIFICATION(S)
	<p>LIGHT AS A CARRIER OF DATA;</p> <p>b. UNDERSTANDING HOW THE FIBER CABLE ACTS AS A MEDIUM FOR CARRYING LIGHT EFFECTIVELY;</p> <p>c. MAIN DIFFERENCES BETWEEN FIBER OPTIC AND COPPER CABLING;</p> <p>d. MAIN COMPONENTS OF A FIBER CABLE CABLE FIBER CABLE TYPES, CONNECTORS AND ENCLOSURES;</p> <p>e. SPLICING AND TESTING FIBER CABLE; AND</p> <p>f. FIBER TO THE HOME (FTTH).</p> <p>The ISP shall provide a certificate and training manual for each participant.</p> <p>xxx</p>
<p>Queries:</p> <p>1) Under Section 4.8.1 of the Terms of Reference -</p> <p>May we request to relax the requirement for CISCO Certified Network Professional Enterprise to “at least CISCO Certified Network Professional Enterprise or relevant/equivalent manpower certification?”</p>	<p>Clarifications:</p> <p>1) Yes, the requirement will be relaxed to “at least CISCO Certified Network Professional Enterprise or relevant/equivalent manpower certification.”</p>
<p>2) <i>Removal of specific terms</i> outlined below from the bidding documents, as they do not pertain to the provision of internet access and subscription services:</p>	<p>2) We will retain the post-qualification requirements (i.e., copies of the certificates of the certified professionals) to ensure and verify that the resources allocated for technical support on this project possess the pertinent competencies.</p>

PARTICULAR(S)/QUERY(IES)	AMENDMENT(S)/CLARIFICATION(S)
<p>A. Under the <u>Bid Data Sheet, page 20:</u></p> <p>ITB Clause – 20: The bidder with the Lowest Calculated Bid shall submit ALL of the following post-qualification requirements:</p> <p>Copy of Certificate for each of the following Certified Professionals (each certification must belong to a separate professional):</p> <ul style="list-style-type: none"> i. CISCO Certified Network Professional Enterprise; ii. Certified Fiber Optics Designer; and iii. Certified Fiber Optics Installer <p><u>B. In Annex “A” DETAILED TECHNICAL SPECIFICATIONS – 4.8, page 36:</u></p> <p>4.8 The ISP must have the following Certified Professionals, with each certification represented by a different individual who will handle DBM requests and activities:</p> <ul style="list-style-type: none"> 4.8.1 CISCO Certified Network Professional Enterprise 4.8.2 Certified Fiber Optics Designer 4.8.3 Certified Fiber Optics Installer 	
<p>3) We request an amendment to the following:</p> <p style="text-align: center;">FROM:</p> <p>4.7 The ISP must be in the <i>IT business for at least ten (10) years in service</i> based on the Bureau of Internal Revenue (BIR) Certificate of Registration (COR) Form 2303;</p> <p style="text-align: center;">TO:</p> <p>4.7 The ISP must be in the <i>Telecommunications business for at least five (5) years in service</i> based on the Bureau of Internal Revenue (BIR) Certificate of Registration (COR) Form 2303;</p>	<p>3) Yes, the requirement for the nature of the business and the number of years in the business will be revised to “telecommunications business for at least five (5) years in service.”</p>

PARTICULAR(S)/QUERY(IES)	AMENDMENT(S)/CLARIFICATION(S)						
<p>4) If the ISP provider has existing FOC inside DBM Central Office? Can we use the said FOC cables for this project?</p> <p>If DBM will not allow ISP to use their existing Fiber Optic installed inside DBM Central Data Room, may we request for the floor plans of all the buildings (Gym, Bldg 3, Bldg 2 and DBM Data Room)</p> <p><i>Annex “A” [Detailed Technical Specifications],</i></p> <p style="text-align: center;">xxx</p> <p><i>4.3 The ISP shall provide branded and brand-new high-quality Fiber Optic Cable for the internet connectivity with at least of the following specifications such as but not limited to:</i></p> <p style="text-align: center;">xxx</p>	<p>4) No, the ISP provider cannot use the existing Fiber Optic Cable (FOC) because it is currently being used for the live connection of the DBM. The ISP provider should provide new FOCs.</p> <p>Please note that the DBM will provide the floor plan during the pre-implementation meeting.</p>						
<p>5) ISP with existing FOC does not need to provide roughing-in and conduits since they already have existing FOC to provide the 1Gbps Internet? Can we disregard the requirement for the roughing-ins and conduit pipes?</p> <p><i>Annex “A” [Detailed Technical Specifications]</i></p> <p style="text-align: center;">xxx</p> <p><i>4.5.2 The ISP shall provide a Technical Plan for the installation of fiber optic cable based on the following cable route subject for approval of the Undersecretary of the Information and Communications Technology (ICT) Group.</i></p> <table border="1" data-bbox="233 1760 788 1980"> <thead> <tr> <th><i>FROM</i></th> <th><i>TO</i></th> <th><i>TYPE OF CABLE</i></th> </tr> </thead> <tbody> <tr> <td><i>ISP connection point</i></td> <td><i>DBM Gymnasium</i></td> <td><i>Armored OS2 Single-Mode, 8 cores</i></td> </tr> </tbody> </table>	<i>FROM</i>	<i>TO</i>	<i>TYPE OF CABLE</i>	<i>ISP connection point</i>	<i>DBM Gymnasium</i>	<i>Armored OS2 Single-Mode, 8 cores</i>	<p>5) The DBM may waive the requirement for roughing-ins and conduit pipes IF the new FOC can get through the existing conduit pipes. Otherwise, the service provider would need to provide new roughing-ins and conduits to meet and support the DBM’s requirements.</p>
<i>FROM</i>	<i>TO</i>	<i>TYPE OF CABLE</i>					
<i>ISP connection point</i>	<i>DBM Gymnasium</i>	<i>Armored OS2 Single-Mode, 8 cores</i>					

PARTICULAR(S)/QUERY(IES)			AMENDMENT(S)/CLARIFICATION(S)								
<i>DBM Gymnasium</i>	<i>DBM Building 3 (Roof top)</i>	<i>Armored OS2 Single-Mode, 8 cores</i>									
<i>DBM Building 3 (Ground floor)</i>	<i>DBM Building 2 (3rd Floor ICTSS)</i>	<i>Armored OS2 Single-Mode, 8 cores</i>									
<i>DBM Building 3 Ground Floor</i>	<i>DBM Building 3 2nd Floor</i>	<i>Armored OS2 Single-Mode, 8 cores</i>									
<p><i>4.5.3 The ISP shall install and terminate the armored eight (8) core OS2 fiber optic cable based on the approved Technical Plan.</i></p> <p><i>4.5.3.1 Roughing-in, testing, and commissioning</i></p> <p><i>4.5.3.2 Drilling of slab and masonry works.</i></p> <p><i>4.5.3.3 Mounting of PVC/Conduit pipes</i></p> <p style="text-align: center;"><i>xxx</i></p>											
<p>6) Please confirm if the training is for online training only? or at client premise site? May we request for the specific training requirement?</p> <p><i>Annex "A" [Detailed Technical Specifications],</i></p> <p style="text-align: center;"><i>xxx</i></p> <p><i>4.9 The ISP shall provide a training opportunity on the requirements of installation/configuration, utility and/or maintenance for fiber optic to select DBM participants based on the following schedule:</i></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th><i>Technical Training</i></th> <th><i>Schedule</i></th> <th><i>No. of Participants</i></th> <th><i>Duration</i></th> </tr> </thead> <tbody> <tr> <td><i>Fiber Optic Cable</i></td> <td><i>Within thirty (30) calendar days from</i></td> <td><i>Fifteen (15) participants</i></td> <td><i>One (1)</i></td> </tr> </tbody> </table>			<i>Technical Training</i>	<i>Schedule</i>	<i>No. of Participants</i>	<i>Duration</i>	<i>Fiber Optic Cable</i>	<i>Within thirty (30) calendar days from</i>	<i>Fifteen (15) participants</i>	<i>One (1)</i>	<p>6) The training is face-to-face, preferably within the DBM premises.</p> <p>The training requirements are aimed to discuss the following:</p> <ol style="list-style-type: none"> a. Understanding of the physical attributes of light as a carrier of data; b. Understanding how the fiber cable act as a medium for carrying light effectively; c. Main differences between fiber optic and copper cabling; d. Main Components of a Fiber Cable Fiber cable types, connectors and enclosures; e. Splicing and testing Fiber Cable; and f. Fiber To The Home (FTTH).
<i>Technical Training</i>	<i>Schedule</i>	<i>No. of Participants</i>	<i>Duration</i>								
<i>Fiber Optic Cable</i>	<i>Within thirty (30) calendar days from</i>	<i>Fifteen (15) participants</i>	<i>One (1)</i>								

PARTICULAR(S)/QUERY(IES)				AMENDMENT(S)/CLARIFICATION(S)
<i>Train</i>	<i>receipt of</i>			
<i>ing</i>	<i>the NTP.</i>			
<i>The ISP shall provide a certificate and training manual for each participant.</i>				
				<p>Note:</p> <p>Attached is the Annex “A” (Detailed Technical Specifications) (Revised) which should be used as part of the Bidding Documents to be submitted by the bidders.</p>

Other matters:

- The “No Contact Rule” shall be strictly observed. Bidders are not allowed to communicate with any member of the Bids and Awards Committee, Technical Working Group or Secretariat effective May 21, 2024, right after the opening of bids.
- For guidance and information of all concerned.

RAMON VICENTE B. ASUNCION

*Acting Assistant Secretary and Concurrent Director IV
Vice Chairperson, DBM-BAC*

**DETAILED TECHNICAL SPECIFICATIONS
(REVISED)**

1.0 PROJECT TITLE

Subscription to Dedicated Fiber-Optic High-Speed Internet

2.0 OBJECTIVE

The objective of the additional Internet services is to ensure reliable, seamless, and high-quality internet connectivity solutions for the Budget and Treasury Management System (BTMS), as part of the Integrated Financial Management Information Systems (IFMIS).

3.0 SUBSCRIPTION PERIOD

The subscription period for the project shall be for twelve (12) months from the issuance of the Certificate of Acceptance after the completion of delivery, installation, and configuration of internet equipment/devices.

4.0 SPECIFICATIONS AND SCOPE OF SERVICES

4.1 The Internet Service Provider (ISP) shall provide one (1) year reliable internet Fiber Optic connection with a dedicated internet bandwidth of one (1) Gbps.

4.2 The ISP shall deliver, install, and configure the necessary Internet equipment/devices and provide the following services within ninety (90) calendar days from receipt of the Notice to Proceed (NTP):

4.2.1 Installation and configuration of ISP provided equipment at DBM Central Office Datacenter.

4.2.2 Provide necessary updates to DBM on progress of service delivery.

4.2.3 Conduct standard testing of the service and provide service report.

4.2.4 Provide Multi-Router Traffic Grapher (MRTG) tool to monitor the DBM traffic link quality and bandwidth utilization.

4.2.5 Maintain and ensure operation of the internet service provided.

4.2.6 Respond to support requests within the subscription period.

4.3 The ISP shall provide branded and brand-new high-quality Fiber Optic Cable for the internet connectivity with at least of the following specifications such as but not limited to:

- 4.3.1 Suitable for outdoor application
 - 4.3.2 Can withstand any temperature.
 - 4.3.3 Pressure resistance, corrosion resistance, and tensile strength.
 - 4.3.4 Laser-optimized 50 μm fiber having 4700 MHz-km EMB (Effective Modal Bandwidth)
 - 4.3.5 Designed for 10 Gbps, 40 Gbps, and 100 Gbps transmission.
 - 4.3.6 Armored OS2 Single-Mode, 8-core
- 4.4 The internet connectivity must be guaranteed with 99.95% uptime/availability per month, with a monthly downtime cap of not exceeding 21.6 minutes.

$$\begin{aligned}
 \text{Monthly Downtime} &= a * (1 - b) \\
 &= 43,200 \text{ minutes} * (1 - 0.9995) \\
 &= 21.6 \text{ minutes}
 \end{aligned}$$

Let: a = Total minutes in a month
 $= 30 \text{ days/month} * 24 \text{ hours/day} * 60 \text{ minutes/hour}$
 $= 43,200 \text{ minutes}$
 b = Availability percentage (99.95% or 0.9995)

4.5 Scope of Work

- 4.5.1 The ISP shall conduct a pre-implementation meeting with DBM representatives within seven (7) calendar days from receipt of the NTP so that all the necessary preparations and other implementation matters are discussed and finalized.
- 4.5.2 The ISP shall provide a Technical Plan for the installation of fiber optic cable based on the following cable route subject for approval of the Undersecretary of the Information and Communications Technology (ICT) Group.

FROM	TO	TYPE OF CABLE
ISP connection point	DBM Gymnasium	Armored OS2 Single-Mode, 8 cores
DBM Gymnasium	DBM Building 3 (Roof top)	Armored OS2 Single-Mode, 8 cores
DBM Building 3 (Ground floor)	DBM Building 2 (3 rd Floor ICTSS)	Armored OS2 Single-Mode, 8 cores
DBM Building 3 Ground Floor	DBM Building 3 2 nd Floor	Armored OS2 Single-Mode, 8 cores

4.5.3 The ISP shall install and terminate the armored eight (8) core OS2 fiber optic cable based on the approved Technical Plan.

4.5.3.1 Roughing-in, testing, and commissioning

4.5.3.2 Drilling of slab and masonry works.

4.5.3.3 Mounting of PVC/Conduit pipes

4.5.3.4 Restoration and painting

4.5.4 The contractor shall provide the Optical and Non-Optical Documentations for the Fiber Optic Cable including installation and testing but not limited to the following:

4.5.4.1 Non-Optical Documentation must have the following details:

4.5.4.1.1 Cable route diagrams

4.5.4.1.2 Splice Plans

4.5.4.1.3 Connector labeling schemes

4.5.4.1.4 Cable sheath markings

4.5.4.1.5 Cable datasheets/reel numbers

4.5.4.1.6 Cable/fiber specifications

4.5.4.1.7 Bill of Materials used in the installation.

4.5.4.2 Optical Documentation includes link attenuation, component loss, distance readings, and test results as per industry standards:

4.5.4.2.1 Optical Loss Test Set (OLTS) test results must have the following details:

4.5.4.2.1.1 Date of the test

4.5.4.2.1.2 Test personnel.

4.5.4.2.1.3 Description of the field instrument used (manufacturer model number and serial number)

4.5.4.2.1.4 Test equipment calibration date.

4.5.4.2.1.5 Type and length of the reference jumpers.

4.5.4.2.1.6 Fiber ID

4.5.4.2.1.7 Test procedures and reference methods used.

4.5.4.2.1.8 Link-loss results.

4.5.4.2.2 Optical Time Domain Reflectometer (OTDR) test results must have the following details:

4.5.4.2.2.1 Date of the test

4.5.4.2.2.2 Test personnel

4.5.4.2.2.3 Description of the field instrument used (manufacturer model number and serial number)

4.5.4.2.2.4 Test equipment calibration date

4.5.4.2.2.5 Type and length of the launch cables

4.5.4.2.2.6 Fiber ID

4.5.4.2.2.7 Trace file

4.5.4.2.2.8 Tested wavelengths

4.6 Support and Maintenance

4.6.1 During the subscription period, the ISP shall provide/render twenty-four hours a day, seven days a week technical support service, including incident management, problem management, and fulfilling service requests. Technical support can be delivered in the form of a telephone call, electronic mail, and/or on-site support as requested by the DBM-ICTSS authorized personnel.

Problems reported shall be resolved to the satisfaction of the DBM within four (4) hours from receipt of the report.

4.6.2 During the subscription period, the ISP shall replace the defective parts/accessories of the subject ICT equipment with the same unit/model of similar or better features, quality, and functionalities if not repaired within the allowable resolution time of four (4) hours at no additional cost to the DBM.

4.6.3 During the subscription period, the ISP shall provide a service unit with the same brand, model, features, and functionalities or it is equivalent in case of equipment breakdown at no additional cost to the DBM. The service unit shall be made available and operational within four (4) hours from the time the problem has been reported by the DBM.

However, mandatory replacement of defective units with a brand-new unit of the same or better brand or model shall be made, if not repaired beyond one (1) month from the time the service unit was provided, at no additional cost to the DBM.

4.7 The ISP must be in the telecommunications business for at least five (5) years in service based on the Bureau of Internal Revenue (BIR) Certificate of Registration (COR) Form 2303;

Note: BIR COR Form 2303 will be submitted during post-qualification.

4.8 The ISP must have the following Certified Professionals, with each certification represented by a different individual who will handle DBM requests and activities:

4.8.1 At least CISCO Certified Network Professional Enterprise or relevant/equivalent manpower certification

4.8.2 Certified Fiber Optics Designer

4.8.3 Certified Fiber Optics Installer

Note: The corresponding certificates will be required during post-qualification.

4.9 The ISP shall provide a face-to-face training opportunity on the requirements of installation/configuration, utility and/or maintenance for fiber optic to select DBM participants based on the following schedule:

Technical Training	Schedule	No. of Participants	Duration
Fiber Optic Cable Training	Within thirty (30) calendar days from receipt of the NTP.	Fifteen (15) participants	One (1) day

The training requirements are aimed to discuss the following:

- a. Understanding of the physical attributes of light as a carrier of data;
- b. Understanding how the fiber cable acts as a medium for carrying light effectively;
- c. Main differences between fiber optic and copper cabling;
- d. Main Components of a Fiber Cable
Fiber cable types, connectors and enclosures;
- e. Splicing and testing Fiber Cable; and
- f. Fiber To The Home (FTTH)

The ISP shall provide a certificate and training manual for each participant.

4.10 A Certificate of Acceptance shall be issued by the Undersecretary of the ICT Group after the completion of delivery, installation, and configuration of internet equipment/devices.

5.0 SERVICE LEVEL AGREEMENT

The DBM shall maintain a Service Level Agreement with the ISP, with provisions for liquidated damages as indicated below for their non-compliance. Liquidated damages shall be charged against any money due, or which may become due to the ISP, or collected from any securities or warranties posted by the ISP.

Component	Description	Liquidated Damages
Delivery, installation, and configuration	As defined in item 4.2 of this Detailed Technical Specifications (DTS)	1/10th of 1% of the total subscription price shall be imposed per day of delay.
Availability	As defined in item 4.2.2 of this DTS	1/10th of 1% of the monthly payment shall be imposed per hour of delay.
Support and Maintenance	As defined in item 4.4 of this DTS, covering the twelve (12) months subscription period.	1/10th of 1% of the monthly payment shall be imposed per hour of delay.

Documentation	As defined in item 4.7 of this DTS	1/10th of 1% of the total subscription price shall be imposed per day of delay.
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6.0 WARRANTIES OF THE INTERNET SERVICE PROVIDER

6.1 For the procurement of this project, the warranties shall include the following:

6.1.1 The ISP warrants that it shall strictly conform to the terms and conditions of this Detailed Technical Specifications.

6.1.2 The ISP warrants that the technical staff assigned are qualified to provide the deliverables required to the satisfaction of the DBM.

6.1.3 The ISP shall secure, and maintain at its own expense all registration, licenses, or permits required by national or local laws and shall comply with the rules, regulations, and directives of regulatory authorities and Commissions.

6.1.4 The ISP's technical staff assigned to support DBM shall take all necessary precautions for the safety of all persons and properties at or near their area of work and shall comply with all the standard and established safety regulations, rules, and practices.

6.1.5 The ISP's technical staff assigned to support DBM shall coordinate with the ICTSS in the implementation of this project.

6.1.6 The ISP shall be liable for loss, damage, or injury caused directly or indirectly through the fault or negligence of its technical staff assigned. It shall assume full responsibility therefore and the DBM shall be fully released from any liability arising therefrom.

6.1.7 The ISP shall neither assign, transfer, pledge, nor subscription any part of or interest on the subscription being bidded out.

6.1.8 The ISP shall identify the certified technical staff who will be given the authority to access information or data and/or operate the specified equipment. The DBM, through the ICTSS, shall be informed within five (5) calendar days, through a formal notice, of any change or replacement of technical staff assigned.

7.0 CONFIDENTIALITY OF DATA

7.1 All technical staff assigned by the ISP shall be required to sign a Non-Disclosure Agreement (NDA).

- 7.2 The DBM Enterprise Network System, its component, parts and all products, product samples and specifications, data, ideas, technology, and technical/non-technical materials, all or any which may be derived from any of the foregoing are strictly confidential.
- 7.3 The ISP agrees to hold all the foregoing information in strict confidence. The ISP further agrees not to reproduce or disclose any confidential information to third parties without the prior written approval of the DBM.

8.0 TERMS OF PAYMENT

- 8.1 Monthly payment shall be made, subject to the submission of the following documentary requirements, and in accordance with budgeting, accounting, and auditing laws, rules, and regulations:
- 8.1.1 Sales Invoice/Billing Statement
 - 8.1.2 Training Certificates and Manuals
 - 8.1.3 Fixed Fiber Optic System Documentation
 - 8.1.4 Certificate of Acceptance issued by the Undersecretary of the ICT Group.
 - 8.1.5 NDA (if applicable)