



**BIDS AND AWARDS COMMITTEE**

**Bidding for One (1) Lot – Supply, Delivery, Rehabilitation, Testing and  
Commissioning of Structured Cabling**

**SUPPLEMENTAL BID BULLETIN NO. 02**

27 November 2024

This Supplemental Bid Bulletin No. 02 is issued to clarify issues in the Bidding Documents. This shall form an integral part of the Bid Documents:

***Section VII. Technical Specifications***

- **Amended Technical Specifications (Please see attached)**

For guidance and information of all concerned.

**Atty. EDELYN A. DUNGAN-CLAUSTRO**  
BAC Chairperson

# Technical Specifications

Item	Specification	Statement of Compliance
		<p><i>[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.]</i></p>
<b>TERMS OF REFERENCE</b>		
<b>ACTIVITY</b>	Supply, Delivery, Rehabilitation, Testing and Commissioning of Structured Cabling	
<b>END-USER</b>	OWWA-Central Office, Pasay City	
<b>PURPOSE</b>	<p>In line with agency Information System Strategic Plan (ISSP) to provide efficient and reliable delivery of welfare services and benefits to the OFW by leveraging on information and communications technologies.</p> <p>Structured cabling is the backbone of OWWA network infrastructure, providing a reliable and efficient infrastructure for transmitting data, voice, and video.</p>	

<b>QUANTITY</b>	One (1) Lot																																																																																																			
<b>SPECIFICATIONS DELIVERABLES</b>	<p data-bbox="523 335 1023 365"><b>A. Fiber Optic Cable and Component</b></p> <table border="1" data-bbox="523 392 1182 1764"> <thead> <tr> <th>#</th> <th>DESCRIPTION</th> <th>QTY</th> <th>UNIT</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>8 Core Fiber Optic Cable outdoor, <i>multi mode</i></td> <td>450</td> <td>meter/s</td> </tr> <tr> <td>2</td> <td>Fiber Optic Patch Panel Loaded 64 Core</td> <td>1</td> <td>unit/s</td> </tr> <tr> <td>3</td> <td>Fiber Optic Termination Panel, 1U, 19 in, unloaded, black</td> <td>4</td> <td>unit/s</td> </tr> <tr> <td>4</td> <td>Adapter Pack with 12 LC duplex 1000-Type Multi-Mode adapters, Aqua blue</td> <td>4</td> <td>unit/s</td> </tr> <tr> <td>5</td> <td>Adapter Pack, Black, 1000-type, blank</td> <td>8</td> <td>unit/s</td> </tr> <tr> <td>6</td> <td>Fiber Splice Tray FOSC-500 Fiber Optic Splice Tray Kit, SMOUV</td> <td>4</td> <td>unit/s</td> </tr> <tr> <td>7</td> <td>Fiber Patch Cord LC to LC, 1.6 mm Duplex, Riser Multi mode 7ft OS2 2.1m</td> <td>4</td> <td>unit/s</td> </tr> <tr> <td>8</td> <td>Fiber Patch Cord LC to LC, 1.6 mm Duplex, Riser Multi mode 10ft OS2 3m</td> <td>4</td> <td>unit/s</td> </tr> <tr> <td>9</td> <td>FBXSCUC11 Fiber Optic Pigtail, OM4, LC/UPC-pigtail, tight buffer, 900 µm, LSZH, 2 m, aqua</td> <td>64</td> <td>unit/s</td> </tr> <tr> <td>10</td> <td>Slave Connector</td> <td>64</td> <td>unit/s</td> </tr> <tr> <td>11</td> <td>Cat6 4-Pair Copper UTP Cable 305m/box - Grey</td> <td>2</td> <td>boxes</td> </tr> <tr> <td>12</td> <td>CCA Connector</td> <td>60</td> <td>unit/s</td> </tr> <tr> <td>13</td> <td>CommScope RJ45 Patch Cord, category 6, Unshielded, CM (PVC), Gray, 7 ft (2m)</td> <td>24</td> <td>unit/s</td> </tr> <tr> <td>14</td> <td>CommScope RJ45 Patch Cord, category 6, Unshielded, CM (PVC), Gray, 10 ft (7m)</td> <td>24</td> <td>meter/s</td> </tr> <tr> <td>15</td> <td>Rubber Boot</td> <td>100</td> <td>unit/s</td> </tr> <tr> <td>16</td> <td>Rj45</td> <td>100</td> <td>unit/s</td> </tr> <tr> <td>17</td> <td>Polyester Labelling Tape</td> <td>4</td> <td>unit/s</td> </tr> <tr> <td>18</td> <td>Cable Manager</td> <td>16</td> <td>unit/s</td> </tr> <tr> <td>19</td> <td>Horizontal Power Strip</td> <td>6</td> <td>unit/s</td> </tr> <tr> <td>21</td> <td>Velcro</td> <td>5</td> <td>unit/s</td> </tr> <tr> <td>22</td> <td>Wire Mesh Tray</td> <td>1</td> <td>lot</td> </tr> </tbody> </table> <p data-bbox="523 1805 879 1834"><b>B. Labor and Engineering</b></p> <table border="1" data-bbox="523 1862 1182 1984"> <thead> <tr> <th>#</th> <th>DESCRIPTION</th> <th>QTY</th> <th>UNIT</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Installation, Engineering, Labor entire project, Cabling, Laying, Labelling, Harnessing.</td> <td>1</td> <td>lot</td> </tr> </tbody> </table>				#	DESCRIPTION	QTY	UNIT	1	8 Core Fiber Optic Cable outdoor, <i>multi mode</i>	450	meter/s	2	Fiber Optic Patch Panel Loaded 64 Core	1	unit/s	3	Fiber Optic Termination Panel, 1U, 19 in, unloaded, black	4	unit/s	4	Adapter Pack with 12 LC duplex 1000-Type Multi-Mode adapters, Aqua blue	4	unit/s	5	Adapter Pack, Black, 1000-type, blank	8	unit/s	6	Fiber Splice Tray FOSC-500 Fiber Optic Splice Tray Kit, SMOUV	4	unit/s	7	Fiber Patch Cord LC to LC, 1.6 mm Duplex, Riser Multi mode 7ft OS2 2.1m	4	unit/s	8	Fiber Patch Cord LC to LC, 1.6 mm Duplex, Riser Multi mode 10ft OS2 3m	4	unit/s	9	FBXSCUC11 Fiber Optic Pigtail, OM4, LC/UPC-pigtail, tight buffer, 900 µm, LSZH, 2 m, aqua	64	unit/s	10	Slave Connector	64	unit/s	11	Cat6 4-Pair Copper UTP Cable 305m/box - Grey	2	boxes	12	CCA Connector	60	unit/s	13	CommScope RJ45 Patch Cord, category 6, Unshielded, CM (PVC), Gray, 7 ft (2m)	24	unit/s	14	CommScope RJ45 Patch Cord, category 6, Unshielded, CM (PVC), Gray, 10 ft (7m)	24	meter/s	15	Rubber Boot	100	unit/s	16	Rj45	100	unit/s	17	Polyester Labelling Tape	4	unit/s	18	Cable Manager	16	unit/s	19	Horizontal Power Strip	6	unit/s	21	Velcro	5	unit/s	22	Wire Mesh Tray	1	lot	#	DESCRIPTION	QTY	UNIT	1	Installation, Engineering, Labor entire project, Cabling, Laying, Labelling, Harnessing.	1	lot
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**Consumable Materials**

#	DESCRIPTION	QTY	UNIT
1	uPVC, EMT, Pull Box, Conduit, Fittings, Hanger, and Support	1	lot

**C. Project Management, As Built plan and Documentation**

#	DESCRIPTION	QTY	UNIT
1	Project Management, Temfacil, As-built Plan, and Engineering Supervision	1	lot
2	Fiber Optic Termination and Activation	1	lot
3	Training and Technology Transfer	1	lot

**D. Active Components**

#	DESCRIPTION	QTY	UNIT
1	24G CL4 4SFP Switch 370w	2	Unit/s
2	1Y FC NBD Exch 6000 24G CL4 4SFP SVC (for R8N87A)	2	Unit/s
3	1G SFP LC LX 10km SMF Transceiver	6	Unit/s
4	Fluke testing	1	lot
5	CL3700NW LCD KVM 1U Ultra Short Depth Single Rail 18.5" FHD Wide Screen LCD Console (USB / HDMI). W/US KB W/EU CORD	1	Unit/s
6	Automatic Door System	1	lot
7	Security Desk	1	lot
8	Data Cabinet 3ft.	2	Unit/s
9	LED Light Replace and Installation	1	lot

**QUALIFICATIONS OF THE SUPPLIER**

1. The Bidder shall have at least 10 years in the industry, structured/fiber optic cabling, System Integration.
2. The Bidder must have at least 2 employees with any of the following certifications/compliance from the Occupational Safety and Health Standard (OSHS):
  - a. Construction Safety and Health; or
  - b. Basic Occupational Safety and Health;

	c. any other relevant/similar certifications/compliance issued by the OSHS.	
<b>DELIVERY</b>	Sixty (60) calendar days upon receipt of Notice to Proceed (NTP)	
<b>INSPECTION</b>	The inspections and tests that will be conducted within fifteen (15) working days upon the completion of installation of cables.	
<b>WARRANTY AND SUPPORT</b>	<p>2 Years Warranty for the following:</p> <ul style="list-style-type: none"> <li>A. Workmanship</li> <li>B. KVM Switch</li> <li>C. Switches</li> <li>D. Transceivers</li> <li>E. Patch cords/cables and</li> <li>F. <i>Any brand of cabling materials</i></li> </ul> <p>2 Years Onsite Support (Monday – Sunday from 8am – 5pm)</p>	
<b>APPROVED BUDGET OF THE CONTRACT (ABC)</b>	<b>Three Million Pesos (Php 3,000,000.00)</b>	
<b>TERMS OF PAYMENT</b>	Government Terms	
<b>FUND SOURCE</b>	FY 2024 ISSP Approved Budget for Capital Outlay – Infrastructure Outlay	