UNIVERSITY OF THE PHILIPPINES BAGUIO

Governor Pack Road, Baguio City

BID BULLETIN NO. 2023-02

PROJECT: TWO (2) LOTS - SUPPLY, DELIVERY AND INSTALLATION OF STRUCTURED CABLING WITH NETWORK COMPONENTS Bid Reference No. UPB-GOODS-2023-10

SUBJECT: CLARIFICATIONS ON SECTIONS I, VI, VII & VIII and TERMS OF REFERENCE.

TO ALL PROSPECTIVE BIDDERS

This Bid Bulletin No. 2023-02 is issued to announce the CLARIFICATIONS ON SECTIONS I, VI, VII & VII and TERMS OF REFERENCE for the Project "Two (2) Lots – Supply, Delivery and Installation of Structured Cabling with Network Components" with Bid Reference No. UPB-GOODS-2023-10 during the Pre-bid Conference.

1. Changes in Section I: Invitation to Bid

| | BID DOCS AS POSTED | AS CORRECTED | | | |
|----|--|--------------|---|--|--|
| | FROM | | ТО | | |
| 2. | The University of the Philippines Baguio now invites bids for the above Procurement Project. Delivery of the Goods is required within Sixty (60) calendar days upon receipt of the Notice to Proceed (NTP). 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). | 2. | The University of the Philippines Baguio now invites bids for the above Procurement Project. Delivery of the Goods is required within Ninety (90) calendar days upon receipt of the Notice to Proceed (NTP). 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). | | |
| 7. | Bids must be duly received by the BAC Secretariat through manual submission at the office address indicated below on or before 08:30 a.m. on 17 October 2023 (Tuesday). Late bids shall not be accepted. BAC Office Iskolar ng Bayan Building UP Baguio Governor Pack Road, Baguio City Email: bac.upbaguio@up.edu.ph | 7. | Bids must be duly received by the BAC Secretariat through manual submission at the office address indicated below on or before 08:30 a.m. on 18 October 2023 (Wednesday). Late bids shall not be accepted. BAC Office Iskolar ng Bayan Building UP Baguio Governor Pack Road, Baguio City Email: bac.upbaguio@up.edu.ph | | |
| 9. | Bid opening shall be at 09:00 a.m. on 17 October 2023 (Tuesday) at the Chancellor's Board Room, University of the Philippines Baguio, Governor Pack Road, Baguio City. Bids will be opened in the presence of the bidders' | 9. | Bid opening shall be at 09:00 a.m. on 18 October 2023 (Wednesday) at the Chancellor's Board Room, University of the Philippines Baguio, Governor Pack Road, Baguio City. Bids will be opened in the presence of the bidders' | | |

representatives who choose to attend the activity.

representatives who choose to attend the activity.

2. Changes in Section VI: Schedule of Requirements

| BID DOCS AS POSTED | | | | | | | | 4 C | COI | RRECTE | <u> </u> | | |
|--------------------|--|---------|---------------|--------------------------|-------------------------|---|-----------------|--|---------|---------------|-------------------------|-------------------------|--|
| FROM | | | | | | | | AS | | KRECTE. TO | υ | | |
| stipu | delivery salates herealivery to t | after | dule of a del | expressed livery date | | | stipu | delivery s lates here livery to t | after | lule o | expressed ivery date | | |
| Ite m No. | Descripti on | Qt y | Uni t | Unit Cost | Total | Deliver y/ Period of service | Ite m No. | Descripti on | Qt y | Uni t | Unit Cost | Total | Deliver y/ Period of service |
| 1 | Supply, Delivery, and Installatio n of Structured Cabling with Network Compone nts for Isabelo Delos Reyes Building | 1 | lot | PhP 4,831,159. 94 | PhP 4,831,159. 94 | Sixty (60) calenda r days upon the receipt of the Notice to Proceed | 1 | Supply, Delivery, and Installatio n of Structured Cabling with Network Compone nts for Isabelo Delos Reyes Building | 1 | lot | PhP 4,831,159. 94 | PhP 4,831,159. 94 | Ninety (90) calenda r days upon the receipt of the Notice to Proceed |
| 2 | Supply, Delivery and Installatio n of Structured Cabling with Network Compone nts for Science Research Center Building | 1 | lot | PhP 2,058,684. 86 | PhP 2,058,684. 86 | Sixty (60) calenda r days upon the receipt of the Notice to Proceed | 2 | Supply, Delivery and Installatio n of Structured Cabling with Network Compone nts for Science Research Center Building | 1 | lot | PhP 2,058,684. 86 | PhP 2,058,684. 86 | Ninety (90) calenda r days upon the receipt of the Notice to Proceed |
| | 1 | | 1 | TOTAL | PhP 6,889,844. 80 | | | 1 | 1 | 1 | TOTAL | PhP 6,889,844. 80 | |

BID DOCS AS POSTED AS CORRECTED TO

Lot 1: Supply, Delivery, and Installation of Structured Cabling with Network Components for Isabelo Delos Reyes Building

| | It | | | | |
|------|--|--|--|--|--|
| Item | Description | | | | |
| No. | | | | | |
| | POWER-OVER-ETHERNET | | | | |
| | MANAGED SWITCH, 24 RJ-45 | | | | |
| | autosensing 10/100/1000 PoE+ Class 4 | | | | |
| | ports with 4 fixed Gigabit Ethernet SFP | | | | |
| | ports, 1U height, 56Gbps switching | | | | |
| 1 | capacity, 1 .73 in x 17.14 in x 10.56 in (H | | | | |
| | x W x D), not greater than 4.20 kilograms, | | | | |
| | Operating temperature range: 0°C to 45°C, | | | | |
| | Storage temperature range: -40°C to 70°C, | | | | |
| | 455 Watts max with PoE. Full CLI | | | | |
| | management (web-managed optional) | | | | |
| | ACCESS SWITCH, 48 RJ-45 autosensing | | | | |
| | 10/100/1000 ports with 4 SFP+ 1/10GbE | | | | |
| | ports, 1U height, 176 Gbps switching | | | | |
| | capacity, 1.73 in x 17.4 in x 9.74 in (H x | | | | |
| 2 | $\frac{W \times D}{}$, not greater than 4 kg, Operating | | | | |
| | temperature: 0°C to 45°. Full CLI | | | | |
| | Management (web-managed optional), | | | | |
| | fully compatible with existing Aruba | | | | |
| | branded equipment and controllers. | | | | |
| | UNINTERRUPTIBLE POWER SUPPLY | | | | |
| | for Distribution Switch , 2700W, 4U, 17 in | | | | |
| 3 | x 7 in x 19.02 in (H x W x D), 38.64kg , 0° | | | | |
| | to 40°C Operating Temperature, Acoustic | | | | |
| | Level 55 dBA | | | | |

Lot 1: Supply, Delivery, and Installation of Structured Cabling with Network Components for Isabelo Delos Reves Building

| Item No. | Description | | | | | |
|-------------|---|--|--|--|--|--|
| | POWER-OVER-ETHERNET | | | | | |
| | MANAGED SWITCH, 24 RJ-45 | | | | | |
| | autosensing 10/100/1000 PoE+ Class 4 | | | | | |
| | ports with 4 fixed Gigabit Ethernet SFP | | | | | |
| | ports, 1U height, 56Gbps switching | | | | | |
| 1 | capacity, not greater than 5 | | | | | |
| | kilograms, Operating temperature | | | | | |
| | range: 0°C to 45°C, Storage temperature | | | | | |
| | range: -40°C to 70°C, 455 Watts max | | | | | |
| | with PoE. Full CLI management (web- | | | | | |
| | managed optional) | | | | | |
| | ACCESS SWITCH, 48 RJ-45 | | | | | |
| | autosensing 10/100/1000 ports with 4 | | | | | |
| | SFP+ 1/10GbE ports, 1U height, 176 | | | | | |
| | Gbps switching capacity, not greater | | | | | |
| 2 | than 4 kg, Operating temperature: 0°C | | | | | |
| | to 45°. Full CLI Management (web- | | | | | |
| | managed optional), fully compatible | | | | | |
| | with existing Aruba branded equipment | | | | | |
| | and controllers. | | | | | |
| | UNINTERRUPTIBLE POWER | | | | | |
| 3 | SUPPLY for Distribution Switch, at | | | | | |
| 5 | least 2700W, 0° to 40°C Operating | | | | | |
| | Temperature, Acoustic Level 55 dBA | | | | | |

Lot 2: Supply, Delivery, and Installation of Structured Cabling with Network Components for Science Research Center Building

Item
No.

POWER-OVER-ETHERNET

MANAGED SWITCH, 24 RJ-45

autosensing 10/100/1000 PoE+ Class 4

ports with 4 fixed Gigabit Ethernet SFP

ports, 1U height, 56Gbps switching

capacity, 1.73 in x 17.14 in x 10.56 in (H

x W x D), not greater than 4.20 kilograms,

Operating temperature range: 0°C to 45°C,

Storage temperature range: -40°C to 70°C,

455 Watts max with PoE. Full CLI

management (web-managed optional)

Lot 2: Supply, Delivery, and Installation of Structured Cabling with Network Components for Science Research Center Building

| Item No. | Description | | | | |
|-------------|---|--|--|--|--|
| | POWER-OVER-ETHERNET | | | | |
| | MANAGED SWITCH, 24 RJ-45 | | | | |
| | autosensing 10/100/1000 PoE+ Class 4 | | | | |
| | ports with 4 fixed Gigabit Ethernet SFP | | | | |
| | ports, 1U height, 56Gbps switching | | | | |
| 1 | capacity, not greater than 5 | | | | |
| | kilograms, Operating temperature | | | | |
| | range: 0°C to 45°C, Storage temperature | | | | |
| | range: -40°C to 70°C, 455 Watts max | | | | |
| | with PoE. Full CLI management (web- | | | | |
| | managed optional) | | | | |

| ACCESS SWITCH, 48 RJ-45 auto 10/100/1000 ports with 4 SFP+ 1/1 ports, 1U height, 176 Gbps switchicapacity, 1.73 in x 17.4 in x 9.74 in 2 W x D), not greater than 4 kg, Ope temperature: 0°C to 45°. Full CLI Management (web-managed option fully compatible with existing Arubranded equipment and controllers | ing n (H x erating 2 nal), ba | ACCESS SWITCH, 48 RJ-45 autosensing 10/100/1000 ports with 4 SFP+ 1/10GbE ports, 1U height, 176 Gbps switching capacity, not greater than 4 kg, Operating temperature: 0°C to 45°. Full CLI Management (web- managed optional), fully compatible with existing Aruba branded equipment and controllers. |
|--|---------------------------------|---|
| UNINTERRUPTIBLE POWER SU for Distribution Switch, 2700W, 41 3 x 7 in x 19.02 in (H x W x D), 38.6 to 40°C Operating Temperature, A Level 55 dBA | U, 17 in 54kg, 0° | UNINTERRUPTIBLE POWER SUPPLY for Distribution Switch, at least 2700W,0° to 40°C Operating Temperature, Acoustic Level 55 dBA |

4. Changes in Section VIII: Checklist of Technical and Financial Specifications

| BID DOCS AS POSTED | AS CORRECTED |
|---|---|
| FROM | TO |
| e. Conformity with the Technical Specifications, which may include production/delivery schedule, *Manpower Requirements, and/or **Aftersales/parts, if applicable; *Manpower Requirements: Bidder's project management team for Lot 1 and Lot 2 to be assigned to the contract to bid each supported by the following | e. Conformity with the Technical Specifications, which may include production/delivery schedule, *Manpower Requirements, and/or **Aftersales/parts, if applicable; *Manpower Requirements: Bidder's project management team to be assigned to the contract to bid is supported by the following documents: |
| One (1) Project Engineer that must hold a valid Electronics Engineer or Electrical Engineer PRC License and must have at least 2 projects or contracts similar in scope or in nature within the last two years. Must have a permanent employment with the company and must have two years work experience in rendering AutoCAD drawings involving structured cabling systems. To attach CV, Certificate of Employment and PMP or CAPM Certification | One (1) Project Engineer that must hold a valid Electronics Engineer or Electrical Engineer PRC License and must have at least 2 projects or contracts similar in scope or in nature within the last two years. Must have a permanent employment with the company and must have at least two years work experience involving structured cabling systems. To attach CV and Certificate of Employment |

5. Changes in Terms of Reference (TOR) I: Structured Cabling Work for Isabelo De Los Reyes Building, University of the Philippines Baguio

BID DOCS AS POSTED FROM TO Confirmation of the state of t

- e. Conformity with the Technical Specifications, which may include production/delivery schedule,
- *Manpower Requirements, and/or
- **Aftersales/parts, if applicable;
- *Manpower Requirements: Bidder's project management team for Lot 1 and Lot 2 to be assigned to the contract to bid each supported by the following documents:

• • •

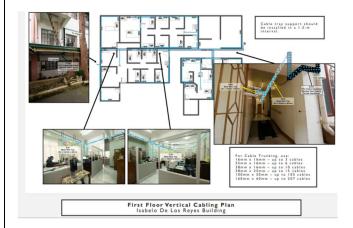
One (1) Project Engineer that must hold a valid Electronics Engineer or Electrical Engineer PRC License and must have at least 2 projects or contracts similar in scope or in nature within the last two years. Must have a permanent employment with the company and must have two years work experience in rendering AutoCAD drawings involving structured cabling systems. To attach CV, Certificate of Employment and PMP or CAPM Certification

- e. Conformity with the Technical Specifications, which may include production/delivery schedule,
- *Manpower Requirements, and/or
- **Aftersales/parts, if applicable;
- *Manpower Requirements: Bidder's project management team to be assigned to the contract to bid is supported by the following documents:

. . .

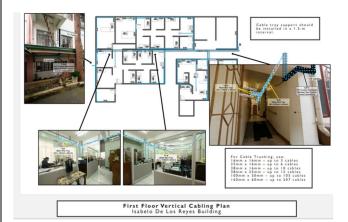
One (1) Project Engineer that must hold a valid Electronics Engineer or Electrical Engineer PRC License and must have at least 2 projects or contracts similar in scope or in nature within the last two years. Must have a permanent employment with the company and must have at least two years work experience involving structured cabling systems. To attach CV and Certificate of Employment.

Isabelo De Los Reyes Building Proposed Plan



"Mesh Wire Tray"

Isabelo De Los Reyes Building Proposed Plan



"Cable Tray"

6. Changes in Terms of Reference (TOR) II: Structured Cabling Work for Science Research Center, University of the Philippines Baguio

BID DOCS AS POSTED FROM TO Confident to the first of the

- e. Conformity with the Technical Specifications, which may include production/delivery schedule,
- *Manpower Requirements, and/or
- **Aftersales/parts, if applicable;
- *Manpower Requirements: Bidder's project management team for Lot 1 and Lot 2 to be assigned to the contract to bid each supported by the following documents:

• • •

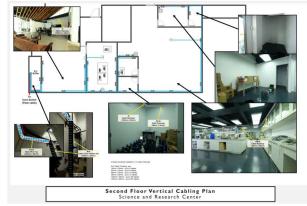
One (1) Project Engineer that must hold a valid Electronics Engineer or Electrical Engineer PRC License and must have at least 2 projects or contracts similar in scope or in nature within the last two years. Must have a permanent employment with the company and must have two years work experience in rendering AutoCAD drawings involving structured cabling systems. To attach CV, Certificate of Employment and PMP or CAPM Certification

- e. Conformity with the Technical Specifications, which may include production/delivery schedule,
- *Manpower Requirements, and/or
- **Aftersales/parts, if applicable;
- *Manpower Requirements: Bidder's project management team to be assigned to the contract to bid is supported by the following documents:

• • •

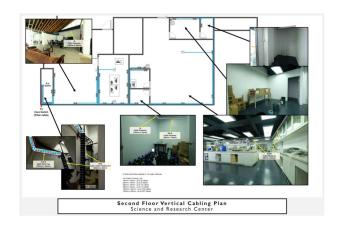
One (1) Project Engineer that must hold a valid Electronics Engineer or Electrical Engineer PRC License and must have at least 2 projects or contracts similar in scope or in nature within the last two years. Must have a permanent employment with the company and must have two-year work experience involving structured cabling systems. To attach CV and Certificate of Employment.

Science Research Building Building Proposed Plan



"Mesh Wire Tray"

Science Research Building Proposed Plan



"Cable Tray"

All other provision of the bidding documents which are not affected shall remain in effect. For guidance and information of all concerned.

Date Issued: 11 October 2023

SGD

Prof. JOEL M. ADDAWE, PhD

BAC Chairperson