



BIDS AND AWARDS COMMITTEE

Bid Bulletin No. 1 for 17TH Public Bidding CY2022

- A. Supply, Delivery, Installation, Configuration of Network System and Tools and Supply, Delivery, Installation, Termination and Testing of Fiber Optic and CAT6 Inter-building ICT Network Backbone Interconnectivity (Structured Cabling) including all other Accessories and Capacity Building

1. Requirement for the conduct of site visit/Ocular inspection:

The Bidders are advised to conduct an on-site ocular inspection to determine all associated materials, tools, cost and work inclusions in the implementation of the project. The procurement is a fixed-cost project and any cost addition is not allowed.

The schedule of the on-site ocular inspection is on:

19 August 2022 9:00 AM ITMS -ITD Office

Contact Person: Mr. Edsel Sangalang
esangalang@doe.gov.ph
84792900 Loc. 396

2. Requirement for Supervision of License Electrical Engineer and License Electronic and Communication Engineer :

All related electrical works shall be done under the supervision of license Electrical engineer and all other works should be supervised by a license , Electronics and Communication Engineer.

3. Working Hours:

Working Hours :
Monday to Friday: 6:00 PM to 5:00 AM
Saturdays, Sundays & Holidays: 8:00 AM Onwards

For works that will be conducted outside this schedule, the contractor shall secure a work clearance from GSD indicating the types of work. Works such as drilling and use of grinder that will result to the office work disruption and live electrical works that will compromise the safety of DOE personnel is not allowed during office hours.



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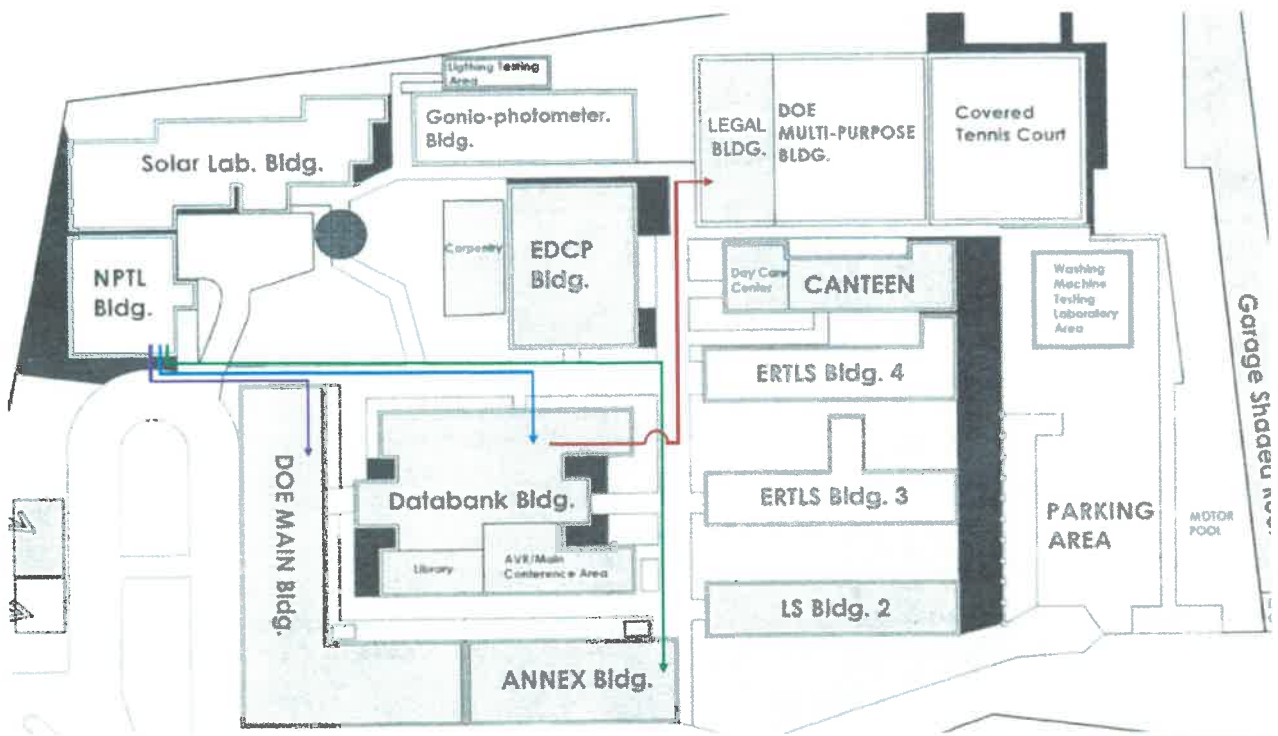
4. Location Plan of the Buildings for interconnection:



Supply, installation, termination and testing of 12 core OM4 Multi-mode Fiber Optic cable of the following inter MDF/IDF connections which are 10G certified

- MDF 3F NPTL Bldg. to IDF 2F PNOC Bldg. 5 (** 420 meters)
- MDF 3F NPTL Bldg. to IDF 4F DOE Main Bldg. (** 100 meters)
- MDF 3F NPTL Bldg. to IDF 3F DOE Annex Bldg. (** 200 meters)
- MDF 3F NPTL Bldg. to IDF GF Databank Bldg. (** 120 meters)
- IDF 2F to IDF 4F (PNOC Bldg. 5) (** 50 meters)
- IDF GF Databank to IDF 3F Multi-Purpose Building (** 100 meters)

** Estimated Length



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5. Technical Specifications:

a. Wall Mount Rack Cabinet Full Dimensions:

Wall Mount Rack Cabinet Height: 3 Feet

b. Protection of Cables:

The following specification for protection of cable if so required should be used:

PVC Specification : Nominal Size (20mm) and PNS 65:1993 compliant

Considering the relaxation of restriction for COVID-19, the Opening of Bids **can be witnessed personally** or in case you have related constraint it could be witness through video conferencing via MS Teams platform. In preparation, you may download the app in advance to witness the proceedings. Bidders and observers may submit their intent to participate with the following information such as the nominated email address to bacsecretariat@doe.gov.ph

This Bid Bulletin forms part of the Terms of Reference. All other terms and conditions in the Bid Documents and other Bid Bulletin issued by the DOE-BAC not consistent with this Supplemental/Bid Bulletin shall remain valid and effective.

Approved for Issuance:

USEC. ROBERTO B. UY

Chairperson, Bids and Awards Committee

FGD/imr/marc/jjad