PHILIPPINE BIDDING DOCUMENTS

(As Harmonized with Development Partners)

Procurement of

Proposed Repiping of Sanitary Lines & Various Renovation Works,
National Institutes of Health
University of the Philippines Manila
(July 2021)

Government of the Republic of the Philippines

Sixth Edition July 2020

Preface

These Philippine Bidding Documents (PBDs) for the procurement of Infrastructure Projects (hereinafter referred to also as the "Works") through Competitive Bidding have been prepared by the Government of the Philippines for use by all branches, agencies, departments, bureaus, offices, or instrumentalities of the government, including government- owned and/or-controlled corporations, government financial institutions, state universities and colleges, local government units, and autonomous regional government. The procedures and practices presented in this document have been developed through broad experience, and are for mandatory use in projects that are financed in whole or in part by the Government of the Philippines or any foreign government/foreign or international financing institution in accordance with the provisions of the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184.

The PBDs are intended as a model for admeasurements (unit prices or unit rates in a bill of quantities) types of contract, which are the most common in Works contracting.

The Bidding Documents shall clearly and adequately define, among others: (i) the objectives, scope, and expected outputs and/or results of the proposed contract; (ii) the eligibility requirements of Bidders; (iii) the expected contract duration; and (iv) the obligations, duties, and/or functions of the winning Bidder.

Care should be taken to check the relevance of the provisions of the PBDs against the requirements of the specific Works to be procured. If duplication of a subject is inevitable in other sections of the document prepared by the Procuring Entity, care must be exercised to avoid contradictions between clauses dealing with the same matter.

Moreover, each section is prepared with notes intended only as information for the Procuring Entity or the person drafting the Bidding Documents. They shall not be included in the final documents. The following general directions should be observed when using the documents:

- a All the documents listed in the Table of Contents are normally required for the procurement of Infrastructure Projects. However, they should be adapted as necessary to the circumstances of the particular Project.
- b. Specific details, such as the "name of the Procuring Entity" and "address for bid submission," should be furnished in the Instructions to Bidders, Bid Data Sheet, and Special Conditions of Contract. The final documents should containneither blank spaces nor options.
- c. This Preface and the footnotes or notes in italics included in the Invitation to Bid, BDS, General Conditions of Contract, Special Conditions of Contract, Specifications, Drawings, and Bill of Quantities are not part of the text of the final document, although they contain instructions that the Procuring Entity should strictly follow.
- d The cover should be modified as required to identify the Bidding Documents as to the names of the Project, Contract, and Procuring Entity, in addition to date of issue.

- e. Modifications for specific Procurement Project details should be provided in the Special Conditions of Contract as amendments to the Conditions of Contract. For easy completion, whenever reference has to be made to specific clauses in the Bid Data Sheet or Special Conditions of Contract, these terms shall be printed in bold typeface on Sections I (Instructions to Bidders) and III (General Conditions of Contract), respectively.
- f. For guidelines on the use of Bidding Forms and the procurement of Foreign-Assisted Projects, these will be covered by a separate issuance of the Government Procurement Policy Board.

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Glossary of Terms, Abbreviations, and Acronyms

ABC – Approved Budget for the Contract.

ARCC – Allowable Range of Contract Cost.

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.

CDA – Cooperative Development Authority.

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])

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.

Contractor – is a natural or juridical entity whose proposal was accepted by the Procuring Entity and to whom the Contract to execute the Work was awarded. Contractor as used in these Bidding Documents may likewise refer to a supplier, distributor, manufacturer, or consultant.

CPI – Consumer Price Index.

DOLE – Department of Labor and Employment.

DTI – Department of Trade and Industry.

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]).

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 maintenanceservices, and other services essential to the operation of the Procuring Entity. (2016 revised IRR, Section 5[r])

GOP – Government of the Philippines.

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.

PCAB – Philippine Contractors Accreditation Board.

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 CircularNo. 06-2019 dated 17 July 2019)

PSA – Philippine Statistics Authority.

 $\boldsymbol{SEC}-\boldsymbol{Securities}$ and Exchange Commission.

 ${\bf SLCC-Single\ Largest\ Completed\ Contract}.$

UN – United Nations.

Section I. Invitation to Bid



UNIVERSITY OF THE PHILIPPINES MANILA

The Health Sciences Center
BIDS AND AWARDS COMMITTEE 2 (BAC 2)

INVITATION TO BID

Proposed Repiping of Sanitary Lines and Various Renovation Works, National Institutes of Health, University of the Philippines Manila

- The University of the Philippines Manila, through the Reprogrammed Funds intends to apply the sum of Five Million Nine Hundred Forty-Nine Thousand Eighty-Three Pesos and Fifty-Seven Centavos (Php5, 949,083.57) being the Approved Budget for the Contract to payments under the contract for the Proposed Repiping of Sanitary Lines and Various Renovation Works, National Institutes of Health, University of the Philippines Manila. Bids received in excess of the ABC shall be automatically rejected at bid opening.
- 2. The *University of the Philippines Manila* now invites bids for the above Procurement Project. Completion of works is required within *One Hundred Twenty (120)* calendar days reckoned from the date of acceptance of Notice to Proceed. Bidders should have completed, within the last five 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 non- discretionary "pass/fail" criterion as specified in the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184.
- 4. Bidding is restricted to Filipino citizens/sole proprietorships, partnerships, or organizations with at least seventy percent (70%) 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.
- 5. Prospective Bidders may obtain further information from University of the Philippines Procurement Office, BAC2 Secretariat and inspect the Bidding Documents at the address given below during office days, 8:00 to 4:00 p.m.
- 6. A complete set of Bidding Documents may be acquired by interested Bidders starting *06 July 2021* from the given address and website(s) below The Procuring Entity shall allow the bidder to present its proof of payment for the bidding documents fees amounting to *Six Thousand Pesos. (Php6, 000.00)* in person, by facsimile or electronic means (email).
- 7. The UP- Manila Bids and Awards Committee in coordination with the Campus Planning Development and Maintenance Office (CPDMO) shall conduct site inspection of the project area on *13 July 2021*, 10:00 a.m. and shall be followed by a Pre-Bid Conference at 1:30 p.m. through zoom which shall be open to prospective bidders.

The BAC conduct meetings via zoom until such time that the implementation of community quarantines or similar government restrictions are lifted by the proper government authorities.

The prospective bidders are advised to register first @ https://up-edu.zoom.us/meeting/register/tZUucurpzMoHNdZJV1uYXFniu rhX9rW-8k and wait for further advice for the zoom link which shall be provided to the prospective bidders who successfully registered.

The prospective bidders are admitted first at the zoom waiting room, and BAC will provide access once the prebid conference starts.

- 8. Bids must be duly received by the BAC Secretariat through manual submission at the office address indicated below, on or before 27 *July 2021* not later than 1:00p.m. Late bids shall not be accepted.
- **9.** All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in **ITB** Clause 14.
- 10. Bid opening shall be on 27 *July 2021* at the given address below and/or via *zoom*. Bids will be opened in the presence of the bidders' representatives who choose to join the zoom meeting.

The prospective bidders are advised to register first @ https://up-edu.zoom.us/meeting/register/tZAude-qrjoiEtUKXgekoG-nhp8yFPEVYa28 and wait for further advice for the zoom link which shall be provided to the bidders who successfully registered.

The prospective bidders are admitted first at the zoom waiting room, and BAC will provide access once the opening of bids starts.

- 11. The University of the Philippines Manila 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:

Ms. Melody Jane L. Rojo (Tel. No. 8814-1213)
Mr. Jonald D. Karingal/Rose Ann delos Santos (Tel. No. 8814-1224)
BAC2 Secretariat, Procurement Office
4th Floor Student Dormitory University of the Philippines Manila
(upm-bac2-secretariat@up.edu.ph)

13. You may visit the following websites:

For downloading of Bidding Documents: PhilGEPS and UP Manila website

MARIA EZAZA RUIZ AGUILA, Phi BA/2 Chair

NOTED:

ARLENE A. SAMANIEGO, MD Vice Chancellor for Administration

Posted at PhilGEPS, UP Manila website and BAC2 Bulletin Board located at the Ground Floor, Dormitory Bldg on 06 July 2021

Section II. Instructions to Bidders

1. Scope of Bid

The University of the Philippines Manila invites Bids for the *Proposed Repiping of Sanitary Lines and Various Renovation Works, National Institutes of Health, University of the Philippines Manila*. under Purchase Request No. 13693

The Procurement Project (referred to herein as "Project") is for the *Proposed Repiping* of Sanitary Lines and Various Renovation Works, as described in Section VI (Specifications).

2. Funding Information

- 2.1. The GOP through the source of funding as indicated below for *Reprogrammed Funds* in the amount of *Five Million Nine Hundred Forty-Nine Thousand Eighty-Three Pesos and Fifty-Seven Centavos (Php5, 949,083.57)*
- **2.2.** The source of funding is *Reprogrammed Funds*.

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 Manual 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 invitation to bid 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 inspected the site, determined the general characteristics of the contracted Works and the conditions for this Project, such as the location and the nature of the work; (b) climatic conditions; (c) transportation facilities; (c) nature and condition of the terrain, geological conditions at the site communication facilities, requirements, location and availability of construction aggregates and other materials, labor, water, electric power and access roads; and (d) 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, Coercive, and Obstructive Practices

The Procuring Entity, as well as the Bidders and Contractors, 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. 9184or 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. The Bidder must have an experience of having completed a Single Largest Completed Contract (SLCC) that is similar to this Project, equivalent to at least fifty percent (50%) of the ABC adjusted, if necessary, by the Bidder to current prices using the PSA's CPI, except under conditions provided for in Section 23.4.2.4 of the 2016 revised IRR of RA No. 9184.

A contract is considered to be "similar" to the contract to be bid if it has the major categories of work stated in the **BDS**.

- 5.3. For Foreign-funded Procurement, the Procuring Entity and the foreign government/foreign or international financing institution may agree on another track record requirement, as specified in the Bidding Document prepared for this purpose.
- 5.4. The Bidders shall comply with the eligibility criteria under Section 23.4.2 of the 2016 IRR of RA No. 9184.

6. Origin of Associated 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.

7. Subcontracts

- 7.1 The Procuring Entity has prescribed that no subcontracting is allowed.
- 7.1. Subcontracting of any portion of the Project does not relieve the Contractor 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 Contractor'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 IX. Checklist of Technical and Financial Documents**.
- 10.2. 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. 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 purposesof interpretation of the bid.
- 10.3. A valid PCAB License is required, and in case of joint ventures, a valid special PCAB License, and registration for the type and cost of the contract for this Project. Any additional type of Contractor license or permit shall be indicated in the **BDS**.
- 10.4. A List of Contractor's key personnel (e.g., Project Manager, Project Engineers, Materials Engineers, and Foremen) assigned to the contract to be bid, with their complete qualification and experience data shall be provided. These key personnel must meet the required minimum years of experience set in the **BDS**.
- 10.5. A List of Contractor's major equipment units, which are owned, leased, and/or under purchase agreements, supported by proof of ownership, certification of availability of equipment from the equipment lessor/vendor for the duration of the project, as the case may be, must meet the minimum requirements for the contract set in the **BDS**.

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 IX. Checklist of Technical and Financial Documents**.
- 11.2. Any bid exceeding the ABC indicated in paragraph 1 of the **IB** shall not be accepted.
- 11.3. 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. Alternative Bids

Bidders shall submit offers that comply with the requirements of the Bidding Documents, including the basic technical design as indicated in the drawings and specifications. Unless there is a value engineering clause in the **BDS**, alternative Bids shall not be accepted.

13. Bid Prices

All bid prices for the given scope of work in the Project as awarded shall be considered as fixed prices, and therefore not subject to price escalation during contract implementation, except under extraordinary circumstances as determined by the NEDA and approved by the GPPB pursuant to the revised Guidelines for Contract Price Escalation guidelines.

14. Bid and Payment Currencies

- 14.1. 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.
- 14.2. Payment of the contract price shall be made in Philippine Pesos

15. Bid Security

- 15.1. 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**.
- 15.2. The Bid and bid security shall be valid until *one hundred twenty (120) calendar days*. Any bid not accompanied by an acceptable bid security shall be rejected by the Procuring Entity as non-responsive.

16. Sealing and Marking of Bids

Each Bidder shall submit (3) three copies of the first and second components of its bid. (1) one original and (2) two additional copies (Copy 1 and Copy 2)

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 to the given website 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.

17. Deadline for Submission of Bids

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**.

18. Opening and Preliminary Examination of Bids

18.1. 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.

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

19. Detailed Evaluation and Comparison of Bids

- 19.1. The Procuring Entity's 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 2016 revised IRR of RA No. 9184.
- 19.2. If the Project allows partial bids, all Bids and combinations of Bids as indicated in the **BDS** shall be received by the same deadline and opened and evaluated simultaneously so as to determine the Bid or combination of Bids offering the lowest calculated cost to the Procuring Entity. Bid Security as required by **ITB** Clause 16 shall be submitted for each contract (lot) separately.
- 19.3. In all cases, the NFCC computation pursuant to Section 23.4.2.6 of the 2016 revised IRR of RA No. 9184 must be sufficient for the total of the ABCs for all the lots participated in by the prospective Bidder.

20. Post Qualification

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

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								
5.2	For this purpose, contracts similar to the Project refer to contracts which have the same major categories of work, which shall be: [Construction/Renovation with major architectural and plumbing works (e.g. demolition/dismantling, supply and installation of new doors, windows, floor finish, partitions carpentry and repiping of sanitary lines].							
7.1	Not applicable							
10.3	Not applicable							
10.4	The key personnel must meet the required minimum years of experience set below:							
	Key Personnel General Experience Relevant Experience Project Manager 5 years Engineer/Architect with similar project experience							
	Sanitary Engineer/ 3 years Engineer/ master plumber with similar project experience							
10.5	The minimum major equipment requirements are the following:							
	Equipment Capacity Number of Units Chipping Hammer Crimping Tools Concrete Cutter							
12	[Insert Value Engineering clause if allowed.]							
15.1	The bid security shall be in the form of a Bid Securing Declaration or any of the following forms and amounts: a. The amount of not less than <i>Php118,981.67</i> if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit; b. The amount of not less than <i>Php207, 454.18</i> if the bid security is in							
16.	 b. The amount of not less than <i>Php297</i>, <i>454.18</i> if the bid security is in Surety Bond. Each Bidder shall submit (3) three copies of the first and second components 							
19.2	of its bid.: (1) one original and (2) two additional copies (Copy 1 and Copy 2) Partial bids are not allowed.							
20	No permit application required (Not necessary)							
Additional contract documents relevant to the Project that may be existing laws and/or the Procuring Entity, such as technical specific manual, warranty certificate and other acceptable tools of project sch								

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.

2. Sectional Completion of Works

If sectional completion is specified in the **Special Conditions of Contract** (SCC), references in the Conditions of Contract to the Works, the Completion Date, and the Intended Completion Date shall apply to any Section of the Works (other than references to the Completion Date and Intended Completion Date for the whole of the Works).

3. Possession of Site

- 4.1. The Procuring Entity shall give possession of all or parts of the Site to the Contractor based on the schedule of delivery indicated in the SCC, which corresponds to the execution of the Works. If the Contractor suffers delay or incurs cost from failure on the part of the Procuring Entity to give possession in accordance with the terms of this clause, the Procuring Entity's Representative shall give the Contractor a Contract Time Extension and certify such sum as fair to cover the cost incurred, which sum shall be paid by Procuring Entity.
- If possession of a portion is not given by the above date, the Procuring Entity will be deemed to have delayed the start of the relevant activities. The resulting adjustments in contract time to address such delay may be addressed through contract extension provided under Annex "E" of the 2016 revised IRR of RA No. 9184.

4. The Contractor's Obligations

The Contractor shall employ the key personnel named in the Schedule of Key Personnel indicating their designation, in accordance with **ITB** Clause 10.3 and specified in the **BDS**, to carry out the supervision of the Works.

The Procuring Entity will approve any proposed replacement of key personnel only if their relevant qualifications and abilities are equal to or better than those of the personnel listed in the Schedule.

5. Performance Security

- **51.** Within ten (10) calendar days from receipt of the Notice of Award from the Procuring Entity but in no case later than 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.
- The Contractor, by entering into the Contract with the Procuring Entity, acknowledges the right of the Procuring Entity to institute action pursuant to RA No. 3688 against any subcontractor be they an individual, firm, partnership, corporation, or association supplying the Contractor with labor, materials and/or equipment for the performance of this Contract.

6. Site Investigation Reports

The Contractor, in preparing the Bid, shall rely on any Site Investigation Reports referred to in the SCC supplemented by any information obtained by the Contractor.

7. Warranty

- 71. In case the Contractor fails to undertake the repair works under Section 62.2.2 of the 2016 revised IRR, the Procuring Entity shall forfeit its performance security, subject its property(ies) to attachment or garnishment proceedings, and perpetually disqualify it from participating in any public bidding. All payables of the GOP in his favor shall be offset to recover the costs.
- 72. The warranty against Structural Defects/Failures, except that occasioned-on force majeure, shall cover the period from the date of issuance of the Certificate of Final Acceptance by the Procuring Entity. Specific duration of the warranty is found in the SCC.

8. Liability of the Contractor

Subject to additional provisions, if any, set forth in the **SCC**, the Contractor's liability under this Contract shall be as provided by the laws of the Republic of the Philippines.

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

9. Termination for Other Causes

Contract termination shall be initiated in case it is determined *prima facie* by the Procuring Entity that the Contractor has engaged, before, or during the implementation of the contract, in unlawful deeds and behaviors relative to contract acquisition and implementation, such as, but not limited to corrupt, fraudulent, collusive, coercive, and obstructive practices as stated in **ITB** Clause 4.

10. Dayworks

Subject to the guidelines on Variation Order in Annex "E" of the 2016 revised IRR of RA No. 9184, and if applicable as indicated in the SCC, the Dayworks rates in the Contractor's Bid shall be used for small additional amounts of work only when the Procuring Entity's Representative has given written instructions in advance for additional work to be paid for in that way.

11. Program of Work

- 11.1. The Contractor shall submit to the Procuring Entity's Representative for approval the said Program of Work showing the general methods, arrangements, order, and timing for all the activities in the Works. The submissions of the Program of Work are indicated in the SCC.
- The Contractor shall submit to the Procuring Entity's Representative for approval an updated Program of Work at intervals no longer than the period stated in the SCC. If the Contractor does not submit an updated Program of Work within this period, the Procuring Entity's Representative may withhold the amount stated in the SCC from the next payment certificate and continue to withhold this amount until the next payment after the date on which the overdue Program of Work has been submitted.

12. Instructions, Inspections and Audits

The Contractor shall permit the GOP or the Procuring Entity to inspect the Contractor's accounts and records relating to the performance of the Contractor and to have them audited by auditors of the GOP or the Procuring Entity, as may be required.

13. Advance Payment

The Procuring Entity shall, upon a written request of the Contractor which shall be submitted as a Contract document, make an advance payment to the Contractor in an amount not exceeding fifteen percent (15%) of the total contract price, to be made in lump sum, or at the most two installments according to a schedule specified in the SCC, subject to the requirements in Annex "E" of the 2016 revised IRR of RA No. 9184.

14. Progress Payments

The Contractor may submit a request for payment for Work accomplished. Such requests for payment shall be verified and certified by the Procuring Entity's Representative/Project Engineer. Except as otherwise stipulated in the SCC, materials and equipment delivered on the site but not completely put in place shall not be included for payment.

15. Operating and Maintenance Manuals

- **15.1.** If required, the Contractor will provide "as built" Drawings and/or operating and maintenance manuals as specified in the **SCC.**
- 152 If the Contractor does not provide the Drawings and/or manuals by the dates stated above, or they do not receive the Procuring Entity's Representative's approval, the Procuring Entity's Representative may withhold the amount stated in the SCC from payments due to the Contractor.

Section V. Special Conditions of Contract

Special Conditions of Contract

GCC Clause	
2	[Not Applicable.]
4.1	Site access to the location of equipment will be granted as a whole.
6	The site investigation reports are: Certificate of Inspection.
7.2	
	N/A
10	a. Dayworks are applicable at the rate shown in the Contractor's
	original Bid.
	h No deserved are analizable to the contract (Not analizable)
11.1	b. No dayworks are applicable to the contract. (Not applicable)
11.1	The Contractor shall submit the Program of Work to the Procuring
	Entity's Representative within [insert number] days of delivery of the
	Notice of Award.
11.2	The amount to be withheld for late submission of an updated Program of
	Work is [insert amount].
13	The amount of the advance payment is 15% of the total contract price
	which shall be made upon request of the contractor upon approval of
	the contract and acceptance of the Notice to Proceed.
14	Materials and equipment delivered on the site but not completely put in
	place shall be NOT be included for payment.
15.1	The date by which operating, and maintenance manuals are required is
	[date].
	The date by which "as built" drawings are required is before the
	issuance of the certificate of completion of the project.
15.2	The amount to be withheld for failing to produce "as built" drawings
	and/or operating and maintenance manuals by the date required is [One
	(1%) percent of total contract cost].
	·

Section VI. Specifications

Section VII. Drawings

Section VIII. Bill of Quantities



UNIVERSITY OF THE PHILIPPINES MANILA

Campus Planning, Development and Maintenance Office Padre Faura St. Emita, Manila 1000, Philippines Tel: (632) 525 2233 • (632) 526 8420 • (632) 814 1258 • (632) 814 1257



PROJECT

: PROPOSED REPIPING OF SANITARY LINES & VARIOUS, RENOVATION WORKS

LOCATION

: National Institutes of Health

University of the Philippines Manila

SUBJECT : BIDFORM

ITEM	DESCRIPTION	QTY.	UNIT	UNIT COST	TOTAL COST
1.00	GENERAL REQUIREMENTS				
- 3	Mobilization and Demobilization	1.00	lot		
	Tempfacil/Storage, signages, barricades, temporary covering, scaffolding etc.	1.00	lot		
	Health and Safety (PPE, Medkit, Medical check-up/festing as required for new normal etc.)	1.00	lot		
	TOTAL GENERAL REQUIREMENTS				l <u>i</u>
2.00	SITE PREPARATION				
	Demolition, dismantling, chipping and removal of old ceiling, partitions, doors, windows flooring and removal of all obstruction/urmecessary materials including hauling and disposal of debris Location: Clinical Room	63.89	sqm		
	Demolition, dismantling, chipping and removal of old ceiling, partitions, doors, windows, flooring and removal of all obstruction/unnecessary materials including hauling and disposal of debris Location: Central Lab Comfort Room	13.72	sqm		
000000000000000000000000000000000000000	Demolition, dismantling, chipping and removal of old ceiling, partitions, doors, windows flooring and removal of all obstruction/unnecessary materials including hauling and disposal of debris Location: He & She Comfort Room	42.60	sqm		
	Demolition, dismantling, chipping and removal of old flooring, concrete topping and all obstruction/unnecessary or foreign materials including hauling and disposal of debris Location: Balcony	73.79	sqm		
	Chipping works for electrical and sanitary	250.00	1.m.		
	Excavation works	1.00	lot		

BID FORM 1/10

TEM	DESCRIPTION	QTY.	UNIT	UNIT COST	TOTAL COST
3.00	ARCHITECTURAL WORKS				
3.00	ARCHITECTURAL WORKS				
	Doors				
-	(D-1) Refurbishing and Relocation of existing solid panel door	2.00	eath.	-	
	including repainting and replacement of door closer, lockeet and	2.00	set/s		
	accessories. (see plan for details)				1
	(D-2) Refurbishing and Relocation of existing single panel door	3.00	nelf-		
	including repainting and replacement of door closer, lockset and	5.00	set/s		
	accessories. (see plan for details)				
	(D-3) Supply and installation of single swing glass door in 12mm thick	4.00	set/s		
	tempered glass frosted/dusted film in aluminum powder coated	29.00	Setia		
	frame/jamb, complete with stainless handle, type flush bolt/lock set				
	with room name signage and all necessary accessories (see plan for				
	(details)				
	Dimensions: 2,10m(H) x 0.80m(W)				
- 7	(D-4) Supply and installation of two (2) single swing glass door on fixed	1.00	set/s		-
	glass panel, 12mm thick tempered glass frosted/dusted film in	-1.00	seus		
	aluminum powder coated frame/jamb, complete with stainless handle,				
	type flush bolt/lock set with room name signage and all necessary				
	accessories (see plan for details)				
	Dimensions: 2.10m(H) x 5.44m(W)		- 1		
	Distribute Littingripa Stringrip				
	(D-5) Supply and installation of single sliding glass door in 12mm thick	1.00	set/s		
	tempered glass frosted/dusted film in aluminum powder coated	40787	188800.7		
	frame/jamb, complete with stainless handle, type flush bolt/lock set		- 1		
	with room name signage and all necessary accessories (see detail)		- 1		
	Dimensions: 2.10m(H) x 0.80m(W)				
	Sub Total				
_	400 5				
	Windows CV 10 CV 1				
	(W-1) Supply and installation of 6mm thick tempered glass	2.00	set/s		
	frosted/tinted casement window in analok finish frame with complete				
	accessories (see plan for details)				
- 3	Dimensions: 2.00m(H) x 2.00m(W) (W-2) Rehabilitation of existing windows, including the replacement of	10.00			
	all related accessories and repainting works (see plan for details)	12.00	set/s		
	an related accessories and repairing works (see plan for details)				
- 8	(W-3) Rehabilitation of existing windows and fabrication of of	2.00	set/s		X
	transaction window w/ counter including replacement of all related	2500	33553		
	accessories and repainting works. (see plan for details)			1	
-	(W-4) Rehabilitation of existing windows and fabrication of of sliding	1.00	set/s		
	window including replacement of all related accessories and repainting	30,000,00	100 M		
	works. (see plan for details)	-			
6	(W-5) Supply and installation of fixed panel glass in 6mm thick	2.00	set/s		
	tempered glass trosted/tinted casement window in powder coated		- 301-1		
	finish frame with complete accessories (see plan for details)				
	Dimensions: 2.82m(H) x 0.59m(W)	- 1			
	ICLUS COLLA COLLA SINICIO MERCENTIA DE COLLA COL				
	Sub Total				

BID FORM 2/10

ITEM	DESCRIPTION	QTY.	UNIT	UNIT COST	TOTAL COST
	Flooring Works				
	2.00 mm thk. homogenous roll vinyl, chemical resistant, anti-bacterial, and anti-static including welding rod, primer/adhesive, cove, adapter/transition and with at least 3mm thick leveling compound	70.33	sqm		
	300mm x 300mm non-skid porcelain tiles including sand-cement mixture for leveling, tile adhesive, grout, transition strips, etc. Location: Central Lab Comfort Room	13.72	sqm		
	Supply and application of flexible cementitious waterproofing including surface preparation and concrete covering with wire mesh (2 coats primer, 3 coats topcoat)	13.72	sam		
	300mm x 300mm non-skid porcelain tiles including sand-cement mixture for leveling, tile adhesive, grout, transition strips, etc. Location: He & She Comfort Room	42.60	adm		
	Supply and application of flexible comentitious waterproofing including surface preparation and concrete covering with wire mesh (2 coats primer, 3 coats topcoat)	42.60	sqm		
	600mm x 600mm non-skid porcelain tiles including sand-cement mixture for leveling, tile adhesive, grout, transition strips, etc. Location: Balcony	73.79	sqm		
	Supply and application of flexible cementitious waterproofing including surface preparation and concrete topping with wire mesh (2 coats primer, 3 coats topcoat)	73,79	sqm		
	Sub Total				
	Ceiling Works 4.5mm thick fiber cement board on 600mm x 600mm O.C. metal furring including hanger, supports, preparation and painted finish Location: Clinical Room	63.89	sqm		
	4.5mm thick fiber cement board on 600mm x 600mm O.C. metal furring including hanger, supports, preparation and painted finish Location: Central Lab Comfort Room	13.72	sqm		
	Sub Total				
	* ***				
	Partition Works 6mm thick fiber cement board on metal studs and tracks Location: Clinical Room	61.90	sqm		
	6mm thick fiber cement board on metal studs and tracks Location: Central Lab Comfort Room	2.22	eqm		
	Supply and installation phenolic partition ⊕ 1.20m (H) x 0.75m(W)	4.00	set/s		
	Sub Total				

BID FORM

ITEM	DESCRIPTION	QTY.	UNIT	UNIT COST	TOTAL COST
	Wall Finish				
	Semi-gloss, anti-bacterial paint including surface preparation. Location: Clinical Room	221.19	sqm		
	Supply and installation of wood viny? finish including surface preparation and adhesive	6.13	edar		
	Semi-gloss, anti-bacterial paint including surface preparation. Location: Central Lab Comfort Room	19.74	sqm		
	300mm x 300mm wall tiles including tile adhesive; tile grout and transition strips Location: Central Lab Comfort Room	50.76	sqm		
	Semi-gloss, anti-bacterial paint including surface preparation. Location: He & She Comfort Room	22.75	sqm		
	300mm x 300mm wall tiles including tile adhesive, tile grout and transition strips Location: He & She Comfort Room	58.50	sqm		
	Sub Total				
- 3	Miscellaneous Items	-			
	Supply and installation of acrylic signage "NIH-CLINIC" at clinical room	1.00	set/s		
	Supply and installation of Smart board TV	1.00	unit/s		
	Sub Total	-			
_	Carpentry	_			
	Cabinet 1 (hanging cabinet) Built-up cabinet using 3/4" marine plywood and 1/4" ordinary plywood for backing, in duco finish complete with stainless handle, lockset, concealed hinges and other related accessories (see plan for details)	1.00	assy		
	Cabinet 2 (hanging cabinet) Built-up cabinet using 3/4" marine plywood and 1/4" ordinary plywood for backing, in duco finish complete with stainless handle, lockset, concealed hinges and other related accessories (see plan for details)	1.00	assy		
	Cabinet 3 (hanging cabinet) Built-up cabinet using 3/4" marine plywood and 1/4" ordinary plywood for backing, in duco finish complete with stainless handle, lockset, concealed hinges and other related accessories (see plan for details)	2.00	assy		
	Cabinet 4 (hanging cabinet) Built-up cabinet using 3/4" marine plywood and 1/4" ordinary plywood for backing, in duco finish complete with stainless handle, lockset, concealed hinges and other related accessories including tile top & splash board and aluminum sink complete with plumbing fixtures/accesories (see plan for details)	3.00	assy		
_	Sub Total				

BID FORM

ITEM	DESCRIPTION	QTY.	UNIT	UNIT COST	TOTAL COST
	Fumiture				
	Reception Table	7.00			13
	Table top 10mm thick clear glass (0.13m dist_from table) Materials: MFC table, steel legs & bullhose edge Accessories: fixed drawers and cabinets, keyboard tray, cove light, stainless steel plate (see plan (or details)	1.00	set/s		
	Staff Table with partitions Materials: MFC table, steel legs & bullnose edge Accessories: gromet and adjustable glider, 2 small drawer, 1 big drawer flush handle, keyboard tray (see plan for details)	4.00	set/s		
	Staff Table Materials: MFC table, steel legs & bullnose edge/modesty metal panel Accessories: gromet and adjustable glider, r flush handle, keyboard tray, etc. (see plan for details)	3.00	set/s		
	Mobile pedestal	9.00	set/s		
	Staff Chair (see plan for details)	9.00	set/s		
	Visitor's Chair (see plan for details)	2.00	set/s		
	Examination Bed Automated extraction bed with stainless tube and stainless sheet, metal case base with cabinets, soft-touch top, treatment pan (see plan for details)	1.00	set/s		
	Consultation Bed Adjustable backrest by gas spring system, two section foam padded, upholstered top. Provided with three (3) drawers and three (3) cabinets, tray for BP apparatus provided near head rest. Pre-treated and epoxy powder coated finish (see plan for details)	1.00	set/s		
	L-shaped sofa 1 with fabric (oam Dim: 2.11m L x 0.45m W x 0.50m H (1st phase) (see plan for details)	1.00	set/s		-
	L-shaped sofa 2 with fabric foam. Dim: 1.15m L x 0.45m W x 0.50m H (1st phase) 1.43m L x 0.45m W x 0.50m H (2nd phase) (see plans for details)	1.00	set/s		
	Safe Master Vault Steel reinforced, combination lock, fire and drill resistive, lock plate, relocking devices, locking mechanism (see plans for details)	1.00	set/s		
	Sub Total				
	Repair & Restoration Works Reinforcement of mezzanine flooring at RM 125-126 including repair of leaks and repainting of affected area.	1.00	lot		
	Restoration of all affected area including the restoration/repainting of chipped/dismantled area for electrical, plumbing, sanitary annd waterline works	1.00	lot		

BID FORM 5/10

ITEM	DESCRIPTION	QTY.	UNIT	UNIT COST	TOTAL COST
	Modification and repair of contertop for additional lavarory and retiling on comfor rooms	1.00	lot		
	Sub Total		_		
_	540 1041	7			
	TOTAL ARCHITECTURAL				
4.00	PLUMBING WORKS				
		- 9			
- 8	Fixtures	- i			
- 7	Water Closet w/ complete accessories	2.00	set/s		-
	Lavatory counter top w/ fixture and accessories	2.00	set/s		
	Wall hung lavatory	1.00	set/s		~
	urinal with fixture and complete acessories	1.00	set/s		
	Floor drain	2.00	unit/s		
	Sub Total	7.80000	condo		
	Santary lines (re-piping) HDPE Pipe 110mm x5 m	Tell ac	U2594.11 H		
-		80.00	pc/s		U.S.
_	HDPE Pipe 90mm x5 m	30,00	pc/s		
_	HDPE Pipe 63mm x5 m	20.00	pc/s		X
	HDPE elbow 100mm x 90°	45.00	pc/s		
_	HDPE elbow 100mm x 45°	45.00	pc/s		8
- 2	HDPE elbow 90mm x 90"	30.00	pc/s		
_	HDPE elbow 90mm x 45°	30.00	pc/s		
_	HDPE elbow 63mm x 90°	30.00	pc/s		
_	HDPE elbow 63mm x 45°	30.00	pc/s		<u></u>
	HDPE wye 110mm×110mm	20.00	pc/s		
	HDPE wye 110mmx90mm	20.00	pc/s		
_	HDPE wye 110mmx63mm	20.00	pc/s		
	HDPE wye 90mmx90mm	10.00	pc/s		
	HDPE wye 90mmx63mm	10.00	pc/s		
	HDPE ice 110mmx110mm	10.00	pc/s		
_	HDPE tee 110mmx90mm	10.00	pc/s		
	HDPE tee 110mmx63mm	10.00	pc/s		
	HDPE tee 90mmx90mm	15.00	pc/s		
	HDPE tee 90mmx63mm	15.00	po/s		
	HDPE tee 63mmx63mm	20.00	pc/s		
	HDPE coupler 110mm	50.00	pc/s		
	HDPE end cap 110mm	20.00	pc/s		
	PVC Pipe 100mmx3M	20.00	pc/s		
	PVC Pipe 50mmx3M	20.00	po/s		
	PVC elbow 100mmx90"	15.00	pc/s		5
	PVC elbow 100mmx45*	15.00	pc/s		
	PVC elbow 50mmx90*	20.00	po/s		
	PVC elbow 50mmx45*	20.00	pc/s		
8	PVC P-Trap 50mm	12.00	pc/s		
	PVC Tee 100mmx50mm	10.00	pc/s		
- 1	PVC Tee 50mmx50mm	25.00	pc/s		
	PVC Wye 100mmx100mm	20.00	pc/s		

TEM	DESCRIPTION	QTY.	UNIT	UNIT COST	TOTAL COST
	PVC Wye 50mmx50mm	25.00	pc/s		
	C.I, dean out 100mm	10.00	pc/s		
- 1	Solvent	5.00	can/s		
	Plpe jointing Epoxy	5.00	gal/s		
	manhole cover	2.00	unit/s		
- 2	hanger & support	1.00	lot		-
0)	construction of manhole	2.00	unit/s		
- 13	restoration of leak pipes	1.00	lat		
	Sub Total	2.00			
	TOTAL PLUMBING				
	30000000000000000000000000000000000000				
5.00	MECHANICAL WORKS				
	Airconditioning Units		-		-
	1.5hp (11,620kj/h) wall mount split type ACU inverter models R410A	2.00	unit/s		
	2hp (19,900k)/hr) wall mount split type ACU inverter models R410A	2.00	unit/s		
1	2.5hp (21,130 kg/hr) wall mount split type ACU inverter models R410A	1.00	unit/s		
	2.5 hp (21,130kp/hr) ceiling Cassette split type ACU inverter models R410A	1.00	unit/s		
	Sub Total				
	Exhaust Fan				
	10" diameter Ceiling Cassette Type Exhaust fan, duct size 100mm, 82CFM	1.00	unit/s		
	Ceiling type exhaust grill, 300mm x 300mm duct size 100mm, complete with pipes	1.00	unit/s		
	Sub Total				
	Installation				
	First 10 feet including copper tubing, insulations, clapins, fixing accessories, drain pipes, etc.	6.00	unit/s		
- 3	Succeding 32 feet	192.00	3.ft.		
	Sub Total	***************************************			
- 4	Ventillation				
- 9	SF-1 (280 CFM.@ 1.50" WG TSP)	1.00			
	SF-2 (395 CFM @ 1.50° WG TSP)	1.00	pc/s		
7	Ceiling cassette exhaust fan	2.00	pc/s		
1	Second research avision rate	11.00	pc/s		
	Fresh Air & Exhaust Duct (incl. elbows, fittings, etc.				
	G.I sheet metal duct Ga. #24	50.00	sqm		
- 3	PVC exhaust duct 100 mmØ	30.00	m		
- 1	PVC exhaust duct 200 mmØ	9.00	m		
- 7	Air Filters	1.00	lot		
		- Aide			

TEM	DESCRIPTION	QTY.	UNIT	UNIT COST	TOTAL COST
	Grilles & Diffusers		-		
	200x200 SCD	4.00	pc/s		
	300x300 SCD	1.00	pc/s		
	400x400 Fresh Air Louver	3.00	pc/s		7
	100 mmØ Vent Cap	6.00	pc/s		
- 3	200 mmØ Vent Cap	1.00	pc/s		
	Hanger and Support	1.00	lot		
_	Electrical Works	1.00	lot		
	Miscellaneous and Consumables to include dismantling of existing mechanical works and disposing, chipping and restoration	1.00	lot		
	Sub Total				
	TOTAL MECHANICAL				
	TOTAL MECHANICAL				
6,00	ELECTRICAL WORKS				8
	Wires & Cables				§
	Cat-6, 24 awg 4 pairs, twisted pairs Poly-ethylene insulated hyper grade non-plenum UTP cable(indoor)	2.00	roll/s		
	3.5 mm2 THHN wire	2.00	roll/s		
	5.5 mm2 THHN wire	2.00	roll/s		
	14 mm2 THHN wire	220.00	l.m.		2
	Sub Total	1023000			
	Conduit pipes and acessories		-		4
_	20mm dia uPVC Pipe	104.00	- Lancard Acc		_
_	20 mm dia PVC elbow	104.00	length/s		2
_		73.00	pc/s		
	20 mm dia PVC male threaded adapter with locknut	94.00	pair/s		
-	32mm dia uPVC Pipe	23.00	length/s		
_	32 mm dia PVC elbow	4.00	pc/s		
	32 mm dia PVC male threaded adapter with locknut Sub Total	30.00	pair/s		
	360 1012				
	Boxes				
	2" x 4" utility box PVC	43.00	pcs		
	4" x 4" utility box PVC	30.00	pcs		
	Pull box with cover	15.00	pc		
	Sub Total				
	Wiring Devices				
	One gang one way switch complete with plate cover and strap	10.00	sels		
	Two gang one way switch complete with plate cover and strap	5,00	sets		9
	Duplex flush type grounding universal receptacles complete with plate cover and strap	10.00	sets		
	Information outlet for data, 8 pin Cat 6, with single gang face plate with rj 45 snap in jack keystone style	13.00	sets		
	RJ 45 plugs	40.00	pes		*

BID FORM

TTEM	DESCRIPTION	QTY.	UNIT	UNIT COST	TOTAL COST
	One gang Telephone jack complete with one gang face plate flush type	2.00	set		3:
	Sub Total				
					3
	Lighting System				
	LED fluorescent tube 1200mm 16W 765 T8 220 volts direct wired no ballasts. Complete with 12' x 48" housing recessed type with aluminum reflector 2 bulb capacity.	16.00	Units		
	Horizontal downlight recessed type 2 lamp holder complete with E27 bulbs 6" diameter CFL with glass cover	2.00	Units		
	LED fixture luminaires square 600mmx600mm 40 watts daylight complete with power supply	2.00	Units		
	LED strip (5m/roll) complete with power adoptor daylight	2.00	Units		
	Sub Total				4
	Circuit breakers, accessories				
	Panel Board PPG, with Main at 50AT/100AF 3pole, 240 volts with 6 branch circuit at 3-30AT/50AF, 2 pole 240 volts 3-20AT/50AF, 2 pole 240 volts Bolt on type, circuit breaker in Semi flush type standard enclosure with panel lock enamel coated finish	1.00	unit		
	30AT/50AF 2 pole 240 volts Circuit breaker in NEMA 3R enclosure	5.00	sets		7.
	50AT/100AF 3 pole 240 volts Circuit breaker bolt on type	1.00	sets		8
	termination kit	1,00	lot		
	Sub Total				
	Miscellaneous		_		
	SF-24 switch Hub 24-port internet LAN connection Hub, 10/100Mbps, Rack mounted hub	3.00	units		
	hanger and support	1.00	lot		-
	Big electrical tape	4.00	rolls		(i)
	PVC solvent cement	2.00	Can		
	GI wire	3.00	Kilo		
	assorted screws	1.00	lot		
	Sub Total				
	TOTAL ELECTRICAL				
					Ğ _

BID FORM

ITEM	DESCRIPTION	QTY.	UNIT	UNIT COST	TOTAL COST
	***SUMMARY**	•			THE CONTRACTOR
1.00	GENERAL REQUIREMENTS			PhP	
2.00	SITE PREPARATION				-
3.00	ARCHITECTURAL WORKS				
4.00	PLUMBING WORKS			: 	
5.00	MECHANICAL WORKS				
6.00	ELECTRICAL WORKS			-	
	5UB-TOTAL COST			PhP	
	VAT	e	12.00%	100000	
	TOTAL PROJECT COST			PhP	
	TO A CONTROL OF THE PROPERTY O			00	
Amount in	i Words				
Nate:					
Note: Indirect Co Power and By the act a) b) c) d)	ost (CCM, & Profit) included per item unit cost water consumption are included in mark up (indirect cost) of submitting this bid, I/we hereby confirm that I/we: have inspected the site determined the characteristics of the contract works and the conditions to examined all instructions, forms, terms and project requirements in the Bi was/were given the opportunity to submit queries at least ten(10) calenda have examined and agreed to the correctness of the Bill of Quantities	dding Docu	ments	ssion of bids	
Note: Indirect Co Power and By the act a) b) c) d) e)	water consumption are included in mark up (indirect cost) of submitting this bid, I/we hereby confirm that I/we: have inspected the site determined the characteristics of the contract works and the conditions to examined all instructions, forms, terms and project requirements in the Bi was/were given the opportunity to submit queries at least ten(10) calenda have examined and agreed to the correctness of the Bill of Quantities	dding Docu	ments	ssion of bids	
Note: Indirect Co Power and By the act a) b) c) d) e)	of submitting this bid, I/we hereby confirm that I/we: have inspected the site determined the characteristics of the contract works and the conditions to examined all instructions, forms, terms and project requirements in the Bi was/were given the opportunity to submit queries at least ten(10) calenda have examined and agreed to the correctness of the Bill of Quantities by:	dding Docu	ments e the submir		
Note: Indirect Co Power and By the act a) b) c) d) e)	water consumption are included in mark up (indirect cost) of submitting this bid, I/we hereby confirm that I/we: have inspected the site determined the characteristics of the contract works and the conditions to examined all instructions, forms, terms and project requirements in the Bi was/were given the opportunity to submit queries at least ten(10) calenda have examined and agreed to the correctness of the Bill of Quantities	dding Docu	ments		

Section IX. Checklist of Technical and Financial Documents

Checklist of Technical and Financial Documents

I. TECHNICAL COMPONENT ENVELOPE						
	Class "A" Documents					
Lega	l Documents					
	(a) Valid PhilGEPS Registration Certificate (Platinum Membership) (all pages); And					
	(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; And					
	(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					
	(e) Tax clearance per E.O. No. 398, s. 2005, as finally reviewed and approved by the Bureau of Internal Revenue (BIR).					
<u>Tech</u>	<u>nical Documents</u>					
	(f) 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					
	(g) Statement of the bidder's Single Largest Completed Contract (SLCC) similar to the contract to be bid, except under conditions provided under the rules; and					
	(h) Philippine Contractors Accreditation Board (PCAB) License;					
	or Special PCAB License in case of Joint Ventures;					
	and registration for the type and cost of the contract to be bid; and					
	(i) Original copy of Bid Security. If in the form of a Surety Bond, submit also a certification issued by the Insurance Commission;					
	<u>or</u>					
	Original copy of Notarized Bid Securing Declaration; and (i) Project Requirements, which shall include the following:					
	(j) Project Requirements, which shall include the following:a. Construction Schedule and S•Curve.					
H	b. Manpower Schedule					
Ħ	c. Construction methods					
Π	d. Organizational chart for the contract to be bid;					
	e. List of contractor's key personnel (<i>e.g.</i> , Project Manager, Project Engineers, Materials Engineers, and Foremen), to be assigned to the contract to be bid, with their complete qualification and experience data;					
	f. List of contractor's major equipment units, which are owned, leased, and/or under purchase agreements, supported by proof of ownership or certification of availability of equipment from the equipment lessor/vendor for the duration of the project, as the case may be;					
	g. Equipment utilization schedule					

	h. Construction safety and health program
	i. Certificate of Site Inspection or Affidavit of Site Inspection (Original and
	Notarized); whichever is applicable. and
	j. Notarized UP Questionnaire.
	(k) Original duly signed Omnibus Sworn Statement (OSS);
	and if applicable, Original Notarized Secretary's Certificate in case of a corporation,
	partnership, or cooperative; 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.
	Note: I start format of OSS should be used/submitted. Conv. is attached
	Note: Latest format of OSS should be used/submitted. Copy is attached.
Fine	uncial Documents
	(l) The prospective bidder's audited financial statements, showing, among others, the
	prospective bidder'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
	(m) The prospective bidder's computation of Net Financial Contracting Capacity (NFCC).
Class "E	3" Documents
	(n) If applicable, duly signed joint venture agreement (JVA) in accordance with RA No.
	4566 and its IRR 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.
TI ETNIA	NCIAL COMPONENT ENVELOPE
II. FIINA	
	(o) Original of duly signed and accomplished Financial Bid Form; and
	(p) Original of duly signed Bid Prices in the Bill of Quantities; and
	(q) Duly accomplished Detailed Estimates Form, including a summary sheet indicating
	the unit prices of construction materials, labor rates, and equipment rentals used in
	coming up with the Bid; and
	(r) Cash Flow by Quarter.

Statement 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 contact to be bid

Contract to l Business Na Business Ad	me:									
Name of Client	a. Owner's Name b. Address c. Telephone Nos.	a. Date Awarded b. Date Started c. Date of Completion d. Contract duration	Title of the Project in the Contract	Nature of Work	(whether s contracto subcontract	ontractor's Role (whether sole contractor, bcontractor, or artner in a JV)		shment Actual	Total Contract Value at Award	Value of Outstandin g Works/ Contract
<u>Government:</u>					Description	%				
Private:										
									P	P
 Notic Notic 	es: nent shall be support es of Award and/or es to Proceed issued ficate of Accomplish	Contract I by the owner	o Owner for Ongoi	ng Contracts, i	f applicable					

Submitted by	:	
·		(Print Name and Signature)
Designation	:	
Date	:	

Name of the Procuring Entity Name of the Project Location of the Project Contract Reference Number

Statement identify	ying the bidde	r's single largest complet	ted contract simila	r to the contra	ct to	o be bid	
Business Name Business Address	:						
Name of Co	ntract	a. Owner's Name		Contractor's Rol	е	a. Amount at Award	a. Date Awarded
Hame of Co.	Titl det	b. Addressc. Telephone Nos.	Nature of Work	Description	%	b. Amount at Completion c. Duration	b. Contract Effectivity c. Date Completed
<u>Government</u>							
D : .1.							
<u>Private</u>							
Note: This statement 1 Contract	shall be supported	d with:					
2 CPES rating sheets	s and/or Certificat	e of Completion					
3 Certificate of Acce	ptance						
Submitted by							
	•	(Printed Name & Signature)					
Designation Date	:						

One of the technical documents required to be in the Eligibility Envelope of a prospective bidder is a list of all contracts which are similar in nature and complexity to the contract to be bid. This statement will show that the value of the prospective bidder's largest single completed contract, adjusted to current prices using the Philippine Statistics Authority (PSA) consumer price indices available at the G-EPS website, and similar to the contract to be bid, must be at least fifty percent (50%) of the approved budget for the contract to be bid.

Bid Form

Date:	\mathbb{B}^{4}
N°:	

To: [name and address of PROCURING ENTITY]

Address: [insert address]

We, the undersigned, declare that:

- (a) We have examined and have no reservation to the Bidding Documents, including Addenda, for the Contract [insert name of contract];
- (b) We offer to execute the Works for this Contract in accordance with the Bid and Bid Data Sheet, General and Special Conditions of Contract accompanying this Bid;

The total price of our Bid, excluding any discounts offered below is: <u>[insert information]</u>;

The discounts offered and the methodology for their application are: [insert information];

- (c) Our Bid shall be valid for a period of [insert number] days from the date fixed for the Bid submission deadline in accordance with the Bidding Documents, and it shall remain binding upon us and may be accepted at any time before the expiration of that period;
- (d) If our Bid is accepted, we commit to obtain a Performance Security in the amount of [insert percentage amount] percent of the Contract Price for the due performance of the Contract;
- (e) Our firm, including any subcontractors or suppliers for any part of the Contract, have nationalities from the following eligible countries: [insert information];
- We are not participating, as Bidders, in more than one Bid in this bidding process, other than alternative offers in accordance with the Bidding Documents;
- (g) Our firm, its affiliates or subsidiaries, including any subcontractors or suppliers for any part of the Contract, has not been declared ineligible by the Funding Source;
- (h) We understand that this Bid, together with your written acceptance thereof included in your notification of award, shall constitute a binding contract between us, until a formal Contract is prepared and executed; and

If ADB, JICA and WB funded projects, use IFB.

- (i) We understand that you are not bound to accept the Lowest Calculated Bid or any other Bid that you may receive.
- (j) We likewise certify/confirm that the undersigned, is the duly authorized representative of the bidder, and granted full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to signand execute the ensuing contract for the [Name of Project] of the [Name of the Procuring Entity].
- (k) We acknowledge that failure to sign each and every page of this Bid Form, including the Bill of Quantities, shall be a ground for the rejection of our bid.

Name:	In the capacit	v of: Sig	gned: Duly	authorized to s	ign the Bidfo	or and on behalf	of:	Date:
· •aiiic	_iii tiic capacit	y 01	BricaDary	authorized to s	ign the blane	n ana on schan	· · · · · · · · · · · · · · · · · · ·	Ducc.

Omnibus Sworn Statement

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] [insert "as shown in the attached duly notarized Special Power of Attorney" for the authorized representative]:

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], accompanied by the duly notarized Special Power of Attorney, Board/Partnership Resolution, or Secretary's Certificate, 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/foreignor international financing institution whose blacklisting rules have been recognized by the Government Procurement Policy Board;
- **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 following responsibilities as a Bidder:
 - a) Carefully examine all of the Bidding Documents;
 - b) Acknowledge all conditions, local or otherwise, affecting the implementation of the Contract;
 - c) Made an estimate of the facilities available and needed for the contract to be bid, if any; and
 - d) Inquire or secure 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. [Name of Bidder] hereby assigns the following contact number/s and e-mail address/es as the official telephone/fax number and contact reference of the company where the PS BAC and PS notices may be transmitted.

Telephone No/s.:_	
Fax No/s.:	
E-mail Add/s.:	
Mobile No/s.:	

It is understood that notice/s transmitted in any of the above-stated telephone/fax numbers and/or e-mail address/es are deemed received as of its transmittal and the reckoning period for the reglementary periods stated in the bidding documents and the revised Implementing Rules and Regulations of Republic Act No. 9184 shall commence from receipt thereof.

IN WITNESS WHEREOF, I have hereunto a Philippines.	set my hand thisday of, 20at,
	Bidder's Representative/Authorized Signatory
Philippines. Affiant/s is/are personally known t evidence of identity as defined in the 2004 Ru exhibited to me his/her [insert type of governm	e me thisday of [month] [year] at [place of execution] to me and was/were identified by me through competentiales on Notarial Practice (A.M. No. 02-8-13-SC). Affiant/sent identification card used], with his/her photograph and and his/her Community Tax Certificate No
Witness my hand and seal thisday	of [month] [year].
	NAME OF NOTARY PUBLIC Serial No. of Commission Notary Public for until Roll of Attorneys No PTR No., [date issued], [place issued] IBP No., [date issued], [place issued] MCLE No
Doc. No Page No Book No Series of	

QUESTIONAIRE FOR PROSPECTIVE BIDDERS

(additional requirement for eligibility)

 Have you ever participated in any bidding in the University of the Philippines System?

YES	NO
-	- 82

If YES, fill up the table below, Use additional pages if necessary.

Name of Project	Amount of Project	Duration Start / End (Dates)	Status (On-going / completed)
	* 1		
		36 5 4	199
		7 1735 e	E.
500			111
	ji ji	Project	Project

2. Has your company ever been suspended or Blacklisted by the University of the Philippines System?

YES ,	NO
	900

If YES, fill up the table below, Use additional pages if necessary

Constituent University/UP Campus	Name of project	Reason for suspension / Blacklisting	Status (on-going / lifted)
8			-
	- N		

3.	Has your company ever been suspended or	
	Blacklisted by any government agency / Company	

YES	NO
	-

If YES, FILL UP THE Table below, Use additional pages if necessary

Name of government Agency / Company	Name of Project	Reason for suspension / Blacklisting	Status (on-going / lifted)
	V g		er en
	- Control of the Cont		1);

 Has there been any project of your company in the University of the Philippines that was terminated By Administration

NO
-

If YES, FILL UP THE TABLE BELOW, Use additional pages if necessary

Constituents University / UP Campus	Name of Project	Reason for termination	Date of termination
		Section Section	

5. Do you certify that all documents submitted by Your company and personnel are authentic?

YES	NO
-	-

YES	NO	
	i ia	

1

6.	Is there any pending cases in a Court or any similar
	institutions in relation to any
	Government contract awarded to your company?
	In relation to practice or profession of any of
	your personnel?

If YES, fill up the table below. Use additional pages if necessary

For Company

Case Filed	Where Filed	Date Filed	Status (On-going / resolved)	Remarks
- My - Const		.102		
	2 (U	1	83	
				VDX:contilente

For Personnel

Name of Personnel & Designation	Case Filed	Where Filed	Date Filed	Status (On-going / resolved)	Remarks
	100	-		a consequence of the same	
			,	1	
	V	a francisco		The second secon	

I hereby certify that all statements and information provided herein are complete, true and correct.

Name & Signature of Bidder's Authorized Representative

Official Designation Company
Date

General Requirements for Government Procurement

Suggested Marking (ITB 21)

"Mother Envelop"

BIDDER: Address	
	Title of Project
DO NOT OPE	THE BIDS AND AWARDS COMMITTEE 2 University of the Philippines Manila Taft Avenue, Manila N BEFORE

General Requirements for Government Procurement

Suggested Marking (ITB 21)

DINNED.	
BIDDER:	
Address	
	Title of Project
DO NOT OPEN	THE BIDS AND AWARDS COMMITTEE 2 University of the Philippines Manila Taft Avenue, Manila BEFORE

PAC KAGING



