

# **PHILIPPINE BIDDING DOCUMENTS**

# **Procurement of INFRASTRUCTURE PROJECTS**

Government of the Republic of the Philippines

**Early Procurement Activity (EPA) 2021**

*Project Title:*

**COMPLETION OF HOSPITALITY AND  
ENTREPRENEURSHIP LABORATORY BUILDING**

*Approved Budget for the Contract:*

**Php 60,629,848.83**

*Project Identification Number:*

**20-12-008-IN (EPA)**

**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 contain neither 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 maintenance services, 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 Circular No. 06-2019 dated 17 July 2019)

**PSA** – Philippine Statistics Authority.

**SEC** – Securities and Exchange Commission.

**SLCC** – Single Largest Completed Contract.

**UN** – United Nations

# ***Section I. Invitation to Bid***

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***Republic of the Philippines  
Leyte Normal University  
Tacloban City***

## ***Invitation to Bid for the Completion of Hospitality and Entrepreneurship Laboratory Building***

1. The ***Leyte Normal University***, through the ***National Expenditure Program*** intends to apply the sum of ***Php 60,629,848.83*** being the Approved Budget for the Contract (ABC) to payments under the contract for the ***Completion of Hospitality and Entrepreneurship Laboratory Building***, undertaken through Early Procurement Activity (EPA). Bids received in excess of the ABC shall be automatically rejected at bid opening.
2. The ***Leyte Normal University*** now invites bids for the above Procurement Project. Completion of the Works is required on or before ***July 26, 2021***. Bidders should have completed 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 non-discretionary “*pass/fail*” criterion as specified in the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184.
4. Interested bidders may obtain further information from ***Leyte Normal University*** and inspect the Bidding Documents at the address given below from ***8:00 A.M. to 5:00 P.M.***
5. A complete set of Bidding Documents may be acquired by interested bidders on ***December 28, 2020 – January 21, 2021*** from given address and website/s below and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, in the amount of ***Php 50,000.00***. The Procuring Entity shall allow the bidder to present its proof of payment for the fees in person, by facsimile, or through electronic means.
6. The ***Leyte Normal University*** will hold a Pre-Bid Conference<sup>1</sup> on ***January 5, 2021 at 1:30 P.M.*** at ***2<sup>nd</sup> Floor, LNU House, Leyte Normal University, Tacloban City***, and/or through videoconferencing/webcasting *via Google Meet*, which shall be open to prospective bidders.
7. Bids must be duly received by the BAC Secretariat through manual submission at the ***2<sup>nd</sup> Floor, LNU House, Leyte Normal University, Tacloban City*** on or before ***January 21, 2021 at 9:00 A.M.*** Late bids shall not be accepted.

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<sup>1</sup> May be deleted in case the ABC is less than One Million Pesos (PhP1,000,000) where the Procuring Entity may not hold a pre-bid conference.



8. All bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in **ITB** Clause 15.
9. Bid opening shall be on **January 21, 2021 at 9:00 A.M. at 2<sup>nd</sup> Floor, LNU House, Leyte Normal University, Tacloban City.** Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.
10. The **Leyte Normal University** 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 Implementing Rules and Regulations (IRR) of RA No. 9184, without thereby incurring any liability to the affected bidder or bidders.
11. For further information, please refer to:

**Ms. Josisa C. Conchada, BAC Chair**  
**Leyte Normal University**  
**P. Paterno St., Leyte Normal University, Tacloban City 6500**  
**Tel. No. 832-3179**  
**Fax No. 832-3179**  
**www.lnu.edu.ph**

**JOSISA C. CONCHADA**  
*BAC Chairperson*

## ***Section II. Instructions to Bidders***

### **1. Scope of Bid**

The Procuring Entity, Leyte Normal University Invites Bids for the Completion of Hospitality and Entrepreneurship Laboratory Building, undertaken through EPA, with Project Identification Number 20-12-008-IN.

The Procurement Project (referred to herein as “Project”) is for the construction of Works, as described in Section VI (Specifications).

### **2. Funding Information**

2.1. The GOP through the source of funding as indicated below for FY 2021 in the amount of 60,629,848.83 in pesos.

2.2. The source of funding is:

*The National Expenditure Program*

### **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. 9184 or 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 Bidder may subcontract portions of the Project to the extent allowed by the Procuring Entity as stated herein, but in no case more than fifty percent (50%) of the Project.

The Procuring Entity has prescribed that:

Subcontracting is allowed. The portions of Project and the maximum percentage allowed to be subcontracted are indicated in the **BDS**, which shall not exceed fifty percent (50%) of the contracted Works.

- 7.1. *[If Procuring Entity has determined that subcontracting is allowed during the bidding, state:]* The Bidder must submit together with its Bid the documentary requirements of the subcontractor(s) complying with the eligibility criteria stated in **ITB** Clause 5 in accordance with Section 23.4 of the 2016 revised IRR of RA No. 9184 pursuant to Section 23.1 thereof.
- 7.2. *[If subcontracting is allowed during the contract implementation stage, state:]* The Supplier may identify its subcontractor during the contract implementation stage. Subcontractors identified during the bidding may be changed during the implementation of this Contract. Subcontractors must submit the documentary requirements under Section 23.1 of the 2016 revised IRR of RA No. 9184 and comply with the eligibility criteria specified in **ITB** Clause 5 to the implementing or end-user unit.
- 7.3. 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 purposes of 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 May 21, 2021. 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 one copy of the first and second components of its Bid.

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*

ITB Clause																												
5.2	<p>For this purpose, contracts similar to the Project refer to contracts which have the same major categories of work, which shall be:</p> <p><b><i>A. Architectural Works, B. Plumbing &amp; Fire Protection Works, C. Mechanical Works, D. Furniture and Cabinetries, E. Electrical, CCTV, CATV, FDAS, F. General Requirements, G. Mobilization/Demobilization, H. Permit and Clearance, I. Occupational Safety and Health</i></b></p>																											
7.1	<p>Works or portions of works with the maximum percentage allowed to be subcontracted:</p> <p><i>None</i></p>																											
10.3	No additional instructions																											
10.4	<p>The key personnel must meet the required minimum years of experience set below:</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;"><u>Key Personnel</u></th> <th style="text-align: center;"><u>Professional Experience*</u></th> <th style="text-align: center;"><u>Relevant Experience**</u></th> </tr> </thead> <tbody> <tr> <td>Project Engineer</td> <td style="text-align: center;">10 years</td> <td style="text-align: center;">5 years</td> </tr> <tr> <td>Construction Foreman***</td> <td style="text-align: center;">10 years (general exp.)</td> <td style="text-align: center;">5 years</td> </tr> <tr> <td>Materials Engineer</td> <td style="text-align: center;">5 years</td> <td style="text-align: center;">3 years</td> </tr> <tr> <td>Prof. Electrical Engineer</td> <td style="text-align: center;">3 years</td> <td style="text-align: center;">3 years</td> </tr> <tr> <td>Mechanical Engineer</td> <td style="text-align: center;">3 years</td> <td style="text-align: center;">3 years</td> </tr> <tr> <td>QA/QC Engineer</td> <td style="text-align: center;">5 years</td> <td style="text-align: center;">2 years</td> </tr> <tr> <td>Safety Practitioner</td> <td style="text-align: center;">3 years</td> <td style="text-align: center;">3 years</td> </tr> <tr> <td>Fire Safety Practitioner</td> <td style="text-align: center;">3 years</td> <td style="text-align: center;">3 years</td> </tr> </tbody> </table> <p>* <i>Refers to experience acquired as a licensed/certified professional in his/her trade.</i></p> <p>** <i>Means that he/she have held similar job title as to the proposed position in this project after acquiring the required professional license.</i></p> <p>*** <i>In lieu of a professional license, certificate of employment from the previous employer/s of the Construction Foreman shall be attached to support the years of professional experience. Contact number/s of employer/s shall also be indicated for validation purposes.</i></p>	<u>Key Personnel</u>	<u>Professional Experience*</u>	<u>Relevant Experience**</u>	Project Engineer	10 years	5 years	Construction Foreman***	10 years (general exp.)	5 years	Materials Engineer	5 years	3 years	Prof. Electrical Engineer	3 years	3 years	Mechanical Engineer	3 years	3 years	QA/QC Engineer	5 years	2 years	Safety Practitioner	3 years	3 years	Fire Safety Practitioner	3 years	3 years
<u>Key Personnel</u>	<u>Professional Experience*</u>	<u>Relevant Experience**</u>																										
Project Engineer	10 years	5 years																										
Construction Foreman***	10 years (general exp.)	5 years																										
Materials Engineer	5 years	3 years																										
Prof. Electrical Engineer	3 years	3 years																										
Mechanical Engineer	3 years	3 years																										
QA/QC Engineer	5 years	2 years																										
Safety Practitioner	3 years	3 years																										
Fire Safety Practitioner	3 years	3 years																										
10.5	<p>The minimum major equipment requirements are the following:</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;"><u>Equipment</u></th> <th style="text-align: center;"><u>Capacity</u></th> <th style="text-align: center;"><u>Number of Units</u></th> <th></th> </tr> </thead> <tbody> <tr> <td>Terrain Telescopic Crane</td> <td style="text-align: center;">4 tons</td> <td style="text-align: center;">1</td> <td style="text-align: center;">Owned</td> </tr> <tr> <td>Dump Truck, 10 wheelers</td> <td style="text-align: center;">12 cu.m.</td> <td style="text-align: center;">1</td> <td style="text-align: center;">Owned</td> </tr> <tr> <td>Mini Dump Truck</td> <td style="text-align: center;">3 cu.m.</td> <td style="text-align: center;">1</td> <td style="text-align: center;">Owned</td> </tr> <tr> <td>Excavator</td> <td style="text-align: center;">1 cu.m.</td> <td style="text-align: center;">1</td> <td style="text-align: center;">Owned</td> </tr> <tr> <td>Dropside Truck w/ Crane</td> <td style="text-align: center;">2 tons</td> <td style="text-align: center;">1</td> <td style="text-align: center;">Owned</td> </tr> </tbody> </table>	<u>Equipment</u>	<u>Capacity</u>	<u>Number of Units</u>		Terrain Telescopic Crane	4 tons	1	Owned	Dump Truck, 10 wheelers	12 cu.m.	1	Owned	Mini Dump Truck	3 cu.m.	1	Owned	Excavator	1 cu.m.	1	Owned	Dropside Truck w/ Crane	2 tons	1	Owned			
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Mini Dump Truck	3 cu.m.	1	Owned																									
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Dropside Truck w/ Crane	2 tons	1	Owned																									

	One bagger Conc. Mixer Generator	50 KVA	1 1	Owned Owned
15.1	<p>The bid security shall be in the form of a Bid Securing Declaration or any of the following forms and amounts:</p> <p>a. The amount of not less than <b><u>Php 1,212,596.98</u></b>, if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit;</p> <p>b. The amount of not less than <b><u>Php 3,031,492.44</u></b> if bid security is in Surety Bond.</p>			
20	No further instructions			
21	<p>The successful bidder shall submit the following project requirements for contracting purposes:</p> <ol style="list-style-type: none"> <li>1. <b>Company Profile;</b></li> <li>2. Duly signed narrative description of <b>Construction Methodology</b> that will be used for implementation;</li> <li>3. <b>Construction Schedule and S-Curve;</b></li> <li>4. <b>Manpower Schedule;</b></li> <li>5. <b>Equipment Utilization Schedule;</b></li> <li>6. <b>Cash Flow by Quarter and Payment Schedule;</b> and</li> <li>6. <b>Construction Safety and Health Program</b> approved by DOLE</li> </ol>			



## ***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**

3.1 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.

3.2 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**

- 5.1. 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.
- 5.2. 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**

- 7.1. 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.
- 7.2. 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**.

11.2. 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**.
- 15.2. 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*

<b>GCC Clause</b>	
2	No further instructions
4.1	The schedule of delivery of the possession of the site to the Contractor, whether full or in part is <b><u>January 27, 2021</u></b> .
6	No site investigation reports are required.
7.2	Fifteen (15) years.
10	No day works are applicable to the contract.
11.1	The period between Program of Work updates is <b>thirty (30) calendar days</b> .
11.2	The amount to be withheld for late submission of an updated Program of Work is <b><u>10%</u></b> of the amount of the next billing progress.
13	The amount of the advance payment is <b><u>15%</u></b> of the Contract Price.
14	Materials and equipment delivered on the site but not completely put in place shall be included for payment.
15.1	No operating and maintenance manuals are required.  The date by which “as built” drawings are required is <b><u>upon completion of the project</u></b> .
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 <b><u>Php 3,031,492.44</u></b>

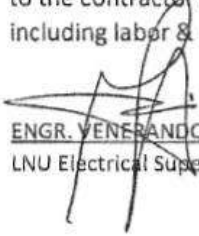
## *Section VI. Specifications*

[See “Structural Notes” and “General Notes” in Annex “A”: Drawings]

### **ELECTRICAL TERMS AND CONDITIONS:**

1. All electrical materials must have a PS or ICC mark
2. All wiring layout must follow color codes.( single phase line: red or brown, single phase neutral: black or blue, single phase protective ground or earth: green or green with strips with yellow),
3. All spare circuits must contain at least 20A circuit breakers with 2-3.5 mm2 THHN 1-2.0 mm2 THHN layout to a pull box as indicated in the schedule of loads
4. All 2 way and 3 ways switches must come in pair
5. All hallways and ramps must have a 2 way switching using 3way methods installed at the entrance of the hallway and at the end of the hall way.
6. All stairs must have 2 way switching using 3 way methods
7. Contractor shall provide their own transformer.
8. Concrete pouring shall only be done after electrical inspection by the LNU electrical supervisor and should have a written approval of pouring signed by the electrical supervisor.
9. Ceiling shall be covered only after the inspection has been done and a written approval signed by the LNU electrical supervisor.
10. All convenience outlet shall be vertically layout 10cm from the edge of the window (if near the window) and 30 cm above the floor.
11. Switches shall be 10 cm from the edge of the door and 122 cm above the floor.
12. All home run shall be layout inside an electrical conduits 20 cm below the ceiling or inside the ceiling with pull boxes directly above the door switch of the entrance door.
13. All home run shall not have an splicing in between unless it is more than 150 meters or necessary with the coordination and approval of LNU electrical supervisor.
14. All conduits shall be coupled to a junction boxes, pull boxes or utility boxes with male adapter with lock.
15. Using flexible pvc hose or conduit are not allowed in any part of electrical installation.
16. All splicing must be inside an splicing box or junction box, No electrical wire shall be exposed in any part of installation.
17. All Lighting fixture must have a junction boxes.
18. Program of work for electrical shall be submitted to the electrical supervisor before the start of construction.
19. Contractor’s electrician should have at least 3 years experienced on similar electrical works with TESDA certificate.
20. A weekly submission of progressive as built plan shall be submitted to the electrical supervisor in autocad form through his email every friday.
21. Contractor must provide an electrical site engineer.
22. No existing LNU installations network and electrical must be remove or cut without written permission from the LNU Electrical supervisor & project & implementation officer . All damages to this installation will be charge to the contractor and must be restore in 7 days from the date of incident.

- 23. Coordination meeting with the site electrical engineer, LNU electrical supervisor, LNU project engineer, project planning, & implementation officer, every Monday, 9 am on the first and third week of the month.
- 24. Site inspection with the site electrical engineer & project engineer every Friday.
- 25. Non compliance of this terms & conditions, the LNU management has the right to give sanction to the contractor such as; replacement, demolished, & re-opening in which all expenses including labor & materials will be charged to the contractor.

  
ENGR. VENERANDO R. PALEJARO  
LNU Electrical Supervisor

NOTED:

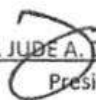
  
ENGR. CESAR RODERICK TADO  
Planning & Project Implementation Officer

Recommending Approval:

  
DR. REYNALDO B. GARNACE DA  
Chief Administrator

  
DR. CLEMELLE L. MONTALLANA DM.  
VP Admin & Finance

Approved:

  
DR. JUDE A. DUARTE, DPA  
President

## ***Section VII. Scope of Works***

Project Title : **COMPLETION OF HOSPITALITY AND ENTREPRENEURSHIP LABORATORY BUILDING**  
Location : Leyte Normal University, Tacloban City  
Duration : 180 C.D  
Amount : ₱ **60,629,848.83**

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### **SCOPE OF WORKS**

#### **A ARCHITECTURAL WORKS**

- Tile works (ground to 4th floor)
- masonry works (plastering and installation of chb)
- Painting Works ( Interior and Exterior)
- furnitures and fixtures
- Ceiling Works (Ground to 4th floor)
- Installation of Doors and Windows (Ground to 4th floor)

#### **B PLUMBING AND FIRE PROTECTION**

- Installation of fixtures
- Installation of pipe and fittings
- Installation of Pump complete with driving motor
- Installation of fittings
- Installation of eletrical and wiring system For fire and jockey pumps going

#### **C MECHANICAL WORKS**

- Installation of Exhuast fans including ductings
- Installation of Range Hood including insulations and ductings
- Installation of 2hp Ceiling Cassette inverter type, excess Piping and insulation after 30ft

#### **D FURNITURES AND CABINETRIES**

- Supply and Delivery of Furnitures from Ground to Fourth Floor
- Supply, Delivery and Installation of Cabinets

#### **E ELECTRICAL,CCTV,CATV AND FDAS**

- Installation of TELEPHONE, CATV,WIFI, FDAS AND INTERCOM
- Electrical Works ( lining and Installation of lights)
- installation of eletrical fittings etc.
- Installation of Exhuast fans including ductings

#### **F GENERAL REQUIREMENTS**

- Project Billboard/ Sign Board
- Temporary Fence

#### **G MOBILIZATION/DEMOLIZATION**

#### **H PERMIT AND CLEARANCE**

#### **I SAFETY AND HEALTH**



## ***Section VIII. Drawings***

[See Annex “A” – Drawings]



<b>II</b>	<b>CEILING FINISHES</b>					
<b>II.A</b>	CF1 12 mm thick gypsum board on light metal framing ( CF01)					
	<b>MATERIALS</b>					
	12mm thick gypsum board	235.00	sheets			
	Wall angle 1" x 5m	55.00	lengths			
	Carrying channel	135.00	lengths			
	W clip	665.00	pcs			
	J furring channel	435.00	lengths			
	Hanger rod	665.00	pcs			
	10mm expansion bolt	665.00	pcs			
	Pan head Screw	3,500.00	pcs			
	Gypsum Screw	20,000.00	pcs			
	Concrete nail	50.00	kgs			
	<b>LABOR</b>					
	Foreman	1.00	men			
	Carpenter	8.00	men			
	Laborer	4.00	men			
	<b>EQUIPMENT</b>					
	Handrill	2.00	unit			
	access and scaffolding	1.00	lot			
<b>DIRECT COST</b>		<b>CF1 12 mm thick gypsum board on light metal</b>				
				CP	8%	
				VAT	0%	
				OCM	0%	
<b>TOTAL</b>		<b>CF1 12 mm thick gypsum board on light metal</b>				
<b>II.B</b>	Acoustic Ceiling tiles on metal suspension System ( CF-02)					
	<b>MATERIALS</b>					
	600x1200mm Acoustic ceiling boards	150.00	sheets			
	Suspension rod including expansion nut	108.00	pcs			
	CMT main tee	30.00	lengths			
	CMT cross tee	198.00	lengths			
	CMT wall angle	24.00	lengths			
	rivets	500.00	pcs			
	Pan head Screw	500.00	pcs			
	<b>LABOR</b>					
	Foreman	1.00	men			
	Carpenter	4.00	men			
	Laborer	4.00	men			
	<b>EQUIPMENT</b>					
	Handrill	2.00	unit			
	access and scaffolding	1.00	lot			
<b>DIRECT COST</b>		<b>Acoustic Ceiling tiles on metal suspension</b>				
				CP	8%	
				VAT	0%	
				OCM	0%	
<b>TOTAL</b>		<b>Acoustic Ceiling tiles on metal suspension</b>				
<b>II.C</b>	6mm thick ficem board on light metal framing ( CF03)					
	<b>MATERIALS</b>					
	6mm thick ficem board	55.00	sheets			
	Wall angle 1" x 5m	15.00	lengths			
	Carrying channel	33.00	lengths			
	W clip	165.00	pcs			
	J furring 19mmx50mmx5m	108.00	lengths			
	Hanger rod	165.00	pcs			
	10mm expansion bolt	165.00	pcs			
	Pan head Screw	2,500.00	pcs			
	Gypsum Screw	2,500.00	pcs			
	Concrete nail	5.00	kgs			
	<b>LABOR</b>					
	Foreman	1.00	men			
	Carpenter	5.00	men			
	Laborer	3.00	men			
	<b>EQUIPMENT</b>					
	Handrill	1.00	unit			
	access and scaffolding	1.00	lot			

		DIRECT COST		6mm thick ficem board on light metal framing (		
				CP	8%	
				VAT	0%	
				OCM	0%	
TOTAL		6mm thick ficem board on light metal framing (				
<b>II.D</b>	PVC ceiling on wood finish ( CF04)					
	<b>MATERIALS</b>					
	PVC PANEL					
	250mmx3.0mx8mm thick PVC panel with wood finish	1,135.00	sheets			
	Wall angle 1" x 5m	70.00	lengths			
	Carrying channel	175.00	lengths			
	W clip	850.00	pcs			
	J furring 19mmx50mmx5m	550.00	lengths			
	Hanger rod	850.00	pcs			
	10mm expansion bolt	850.00	pcs			
	Pan head Screw	2,500.00	pcs			
	Gypsum Screw	2,500.00	pcs			
	Concrete nail	5.00	kgs			
	<b>LABOR</b>					
	Foreman	1.00	men			
	Carpenter	10.00	men			
	Laborer	8.00	men			
	<b>EQUIPMENT</b>					
	Handrill	2.00	unit			
	access and scaffolding	1.00	lot			
TOTAL		PVC ceiling on wood finish ( CF04)				
				CP	8%	
				VAT	0%	
				OCM	0%	
<b>II.E</b>	skim coat & painted finish exposed ceiling ( CF5)					
	<b>MATERIALS</b>					
	Skim coat	50.00	bags			
	Flat Latex	72.00	gals			
	Sand Paper	2.00	rolls			
	Paint roller brush	50.00	pcs			
	<b>LABOR</b>					
	Foreman	1.00	men			
	Carpenter	8.00	men			
	Laborer	4.00	men			
	<b>EQUIPMENT</b>					
	Handrill	2.00	unit			
	access and scaffolding	1.00	lot			
TOTAL		skim coat & painted finish exposed ceiling ( CF5)				
				CP	8%	
				VAT	0%	
				OCM	0%	
<b>II.F</b>	12mm thick MR gypsum board ceiling on light metal suspension					
	<b>MATERIALS</b>					
	12mm thick gypsum board MR ( moisture resistant)	110.00	Sheets			
	Wall angle	26.00	length			
	Carrying channel	62.00	length			
	W clip	305.00	pcs			
	J furring	205.00	PCS			
	Hanger rod	305.00	pcs			
	10mm expansion bolt	305.00	pcs			
	Pan head Screw	1,525.00	PCS			
	Gypsum Screw	2,500.00	PCS			
	Concrete nail	5.00	kgs			
	<b>LABOR</b>					
	Foreman	1.00	men			
	Carpenter	10.00	men			
	Laborer	8.00	men			
	<b>EQUIPMENT</b>					
	Handrill	1.00	unit			
	access and scaffolding	1.00	lot			

		DIRECT COST	12mm thick MR gypsum board ceiling on light		
				CP	8%
				VAT	0%
				OCM	0%
TOTAL		12mm thick MR gypsum board ceiling on light			
<b>II.G</b>	Capiz decorative ceiling on wooden frame				
	<b>MATERIALS</b>				
	Capiz decorative ceiling on wooden frame	75.00	sqm		
	<b>LABOR</b>				
	Foreman	1.00	men		
	Carpenter	8.00	men		
	Laborer	6.00	men		
	<b>EQUIPMENT</b>				
	Handrill	2.00	unit		
	access and scaffolding	1.00	lot		
		DIRECT COST	Capiz decorative ceiling on wooden frame		
				CP	8%
				VAT	0%
				OCM	0%
TOTAL		Capiz decorative ceiling on wooden frame			
<b>II.H</b>	16mm mm thick MR gypsum board on light metal framing with 2"				
	<b>MATERIALS</b>				
	16mm thick gypsum board	17.00	sheets		
	Wall angle 1" x 5m	4.00	lengths		
	Carrying channel	9.00	lengths		
	W clip	45.00	pcs		
	J furring 19mmx50mmx5m	29.00	lengths		
	Hanger rod	45.00	pcs		
	10mm expansion bolt	45.00	pcs		
	Pan head Screw	150.00	pcs		
	Gypsum Screw	150.00	pcs		
	Concrete nail	1.00	kgs		
	1.2x2.4x3/4" plyboard	7.00	sheets		
	<b>LABOR</b>				
	Foreman	1.00	men		
	Carpenter	4.00	men		
	Laborer	2.00	men		
	<b>EQUIPMENT</b>				
	Handrill	2.00	unit		
	access and scaffolding	1.00	lot		
		DIRECT COST	16mm mm thick MR gypsum board on light		
				CP	8%
				VAT	0%
				OCM	0%
TOTAL		16mm mm thick MR gypsum board on light			
<b>II.I</b>	12mm thick fire retardant Gypsum board on light metal framing (				
	<b>MATERIALS</b>				
	19mm thick gypsum board	6.00	sheets		
	Wall angle 1" x 5m	2.00	lengths		
	Carrying channel	3.00	lengths		
	W clip	15.00	pcs		
	J furring 19mmx50mmx5m	10.00	lengths		
	Hanger rod	15.00	pcs		
	10mm expansion bolt	15.00	pcs		
	Pan head Screw	50.00	pcs		
	Gypsum Screw	50.00	pcs		
	Concrete nail	1.00	kgs		
	<b>LABOR</b>				
	Foreman	1.00	men		
	Carpenter	2.00	men		
	Laborer	2.00	men		

	<b>EQUIPMENT</b>					
	Handrill	1.00	unit			
	access and scaffolding	1.00	lot			
		<b>DIRECT COST</b>	<b>12mm thick fire retardant Gypsum board on</b>			
				CP	8%	
				VAT	0%	
				OCM	0%	
<b>TOTAL</b>				<b>12mm thick fire retardant Gypsum board on</b>		
<b>II.J</b>	100x150mm wooden moulding					
	<b>MATERIALS</b>					
	100x150mmx2.4m wooden moulding hardwood	122.00	lengths			
	finishing nails	5.00	kgs			
	painting and varnishing	290.00	lm			
	<b>LABOR</b>					
	Foreman	1.00	men			
	Carpenter	5.00	men			
	Laborer	4.00	men			
	<b>EQUIPMENT</b>					
	Handrill	1.00	unit			
	access and scaffolding	1.00	lot			
		<b>DIRECT COST</b>	<b>100x150mm wooden moulding</b>			
				CP	8%	
				VAT	0%	
				OCM	0%	
<b>TOTAL</b>				<b>100x150mm wooden moulding</b>		
<b>II.K</b>	COVE ceiling					
	<b>MATERIALS</b>					
	19mm thick gypsum board	61.00	sheets			
	Wall angle 1" x 5m	15.00	lengths			
	Carrying channel	35.00	lengths			
	W clip	175.00	pcs			
	J furring 19mmx50mmx5m	115.00	lengths			
	Hanger rod	175.00	pcs			
	10mm expansion bolt	175.00	pcs			
	Pan head Screw	1,000.00	pcs			
	Gypsum Screw	5,000.00	pcs			
	Concrete nail	5.00	kgs			
	<b>LABOR</b>					
	Foreman	1.00	men			
	Carpenter	5.00	men			
	Laborer	4.00	men			
	<b>EQUIPMENT</b>					
	Handrill	1.00	unit			
	access and scaffolding	1.00	lot			
		<b>DIRECT COST</b>	<b>COVE ceiling</b>			
				CP	8%	
				VAT	0%	
				OCM	0%	
<b>TOTAL</b>				<b>COVE ceiling</b>		
<b>II.L</b>	Ceiling Painting					
	<b>MATERIALS</b>					
	Skim Coat	115.00	bags			
	Mesh tape	25.00	rolls			
	Flat Latex	85.00	gals			
	latex semi gloss	85.00	gals			
	Sand Paper	2.00	rolls			
	Paint Brush and roller	50.00	pcs			
	<b>LABOR</b>					
	Foreman	1.00	men			
	painter	10.00	men			
	Laborer	8.00	men			

	<b>EQUIPMENT</b>					
	access and scaffolding	1.00	lot			
<b>DIRECT COST</b>		<b>Ceiling Painting</b>				
				CP	8%	
				VAT	0%	
				OCM	0%	
<b>TOTAL</b>		<b>Ceiling Painting</b>				
<b>III</b>	<b>FLOOR FINISHING</b>					
<b>III.A</b>	600x600mm Floor Tiles ( FF01 )					
	<b>MATERIALS</b>					
	600x600mm Porcelain floor tiles	390.00	pcs			
	Tile adhesive	32.00	bags			
	Tile Grout	10.00	bags			
	Cement	65.00	bags			
	Washed Sand	5.50	cum			
	<b>LABOR</b>					
	Foreman	1.00	men			
	Tile Setter	5.00	men			
	Laborer	5.00	men			
	<b>EQUIPMENT</b>					
	Angle grinder	1.00	unit			
<b>DIRECT COST</b>		<b>600x600mm Floor Tiles ( FF01 )</b>				
				CP	8%	
				VAT	5%	
				OCM	3%	
<b>TOTAL</b>		<b>600x600mm Floor Tiles ( FF01 )</b>				
<b>III.B</b>	600x600mm Porcelain floor tiles ( FF02 )					
	<b>MATERIALS</b>					
	600x600mm Porcelain floor tiles ( FF02 )	1,950.00	pcs			
	Tile adhesive	141.00	bags			
	Tile Grout	50.00	bags			
	Cement	320.00	bags			
	Washed Sand	28.00	cum			
	Cutting disc for Granite Stone	50.00	pcs			
	<b>LABOR</b>					
	Foreman	1.00	men			
	Tile Setter	10.00	men			
	Laborer	8.00	men			
	<b>EQUIPMENT</b>					
	Angle grinder	4.00	unit			
<b>DIRECT COST</b>		<b>600x600mm Porcelain floor tiles ( FF02 )</b>				
				CP	8%	
				VAT	5%	
				OCM	3%	
<b>TOTAL</b>		<b>600x600mm Porcelain floor tiles ( FF02 )</b>				
<b>III.C</b>	300x300mm rough tiles ( FF03 )					
	<b>MATERIALS</b>					
	300x300mm Rough tiles ( stairs area)	1,950.00	pcs			
	Tile adhesive	35.00	bags			
	Tile Grout	12.00	bags			
	Cement	79.00	bags			
	Washed Sand	7.00	cum			
	<b>LABOR</b>					
	Foreman	1.00	men			
	Tile Setter	6.00	men			
	Laborer	3.00	men			
	<b>EQUIPMENT</b>					
	Angle grinder	2.00	unit			
<b>DIRECT COST</b>		<b>300x300mm rough tiles ( FF03 )</b>				
				CP	8%	
				VAT	5%	
				OCM	3%	
<b>TOTAL</b>		<b>300x300mm rough tiles ( FF03 )</b>				

III.d	600x600mm rough tiles ( FF04 )					
	<b>MATERIALS</b>					
	600x600mm rough tiles	145.00	pcs			
	Tile adhesive	11.00	bags			
	Tile Grout	4.00	bags			
	Cement	24.00	bags			
	Washed Sand	2.00	cum			
	<b>LABOR</b>					
	Foreman	1.00	men			
	Tile Setter	2.00	men			
	Laborer	2.00	men			
	<b>EQUIPMENT</b>					
	Angle grinder	1.00	unit			
<b>DIRECT COST</b>		<b>600x600mm rough tiles ( FF04 )</b>				
				CP	8%	
				VAT	5%	
				OCM	3%	
<b>TOTAL</b>		<b>600x600mm rough tiles ( FF04 )</b>				
III.E	500x500mm Carpet Tiles ( FF05 )					
	<b>MATERIALS</b>					
	500x500mm Carpet tiles	900.00	pcs			
	Tile adhesive	45.00	bags			
	Cement	102.00	bags			
	Washed Sand	9.00	cum			
	<b>LABOR</b>					
	Foreman	1.00	men			
	Tile Setter	4.00	men			
	Laborer	4.00	men			
	<b>EQUIPMENT</b>					
	Carpet tile cutter	2.00	unit			
<b>DIRECT COST</b>		<b>500x500mm Carpet Tiles ( FF05 )</b>				
				CP	8%	
				VAT	5%	
				OCM	3%	
<b>TOTAL</b>		<b>500x500mm Carpet Tiles ( FF05 )</b>				
III.F	300x600mm Homogeneous Tiles ( FF06 )					
	<b>MATERIALS</b>					
	300x600mm Homogeneous Tiles	1,090.00	pcs			
	Tile adhesive	39.00	bags			
	Tile Grout	13.00	bags			
	Cement	88.00	bags			
	Washed Sand	7.50	cum			
	<b>LABOR</b>					
	Foreman	1.00	men			
	Tile Setter	8.00	men			
	Laborer	4.00	men			
	<b>EQUIPMENT</b>					
	Angle grinder	2.00	unit			
<b>DIRECT COST</b>		<b>300x600mm Homogeneous Tiles ( FF06 )</b>				
				CP	8%	
				VAT	5%	
				OCM	3%	
<b>TOTAL</b>		<b>300x600mm Homogeneous Tiles ( FF06 )</b>				
III.G	Epoxy Coat Finish ( FF07 )					
	<b>MATERIALS</b>					
	Epoxy Primer	8.00	gal			
	Epoxy Paint	16.00	gal			
	Paint Roller Brush	5.00	pcs			
	<b>LABOR</b>					
	Foreman	1.00	men			
	Tile Setter	2.00	men			
	Laborer	5.00	men			
	<b>EQUIPMENT</b>					



		DIRECT COST	Epoxy Coat Finish ( FF07)		
				CP	8%
				VAT	5%
				OCM	3%
<b>TOTAL</b>		<b>Epoxy Coat Finish ( FF07)</b>			
<b>III.h</b>	300x300mm matte homogeneous tiles ( FF08 )				
	<b>MATERIALS</b>				
	300x300mm Homogeneous Tiles	460.00	pcs		
	Tile adhesive	9.00	bags		
	Tile Grout	3.00	bags		
	Cement	21.00	bags		
	Washed Sand	1.60	cum		
	<b>LABOR</b>				
	Foreman	1.00	men		
	Tile Setter	2.00	men		
	Laborer	2.00	men		
	<b>EQUIPMENT</b>				
	Angle grinder	1.00	unit		
		DIRECT COST	300x300mm matte homogeneous tiles ( FF08 )		
				CP	8%
				VAT	5%
				OCM	3%
<b>TOTAL</b>		<b>300x300mm matte homogeneous tiles ( FF08 )</b>			
<b>III.i</b>	150x600mm Ceramic floor tiles with wood pattern ( FF09)				
	<b>MATERIALS</b>				
	150x600mm ceramic floor tiles with wood pattern	325.00	pcs		
	Tile adhesive	6.00	bags		
	Tile Grout	2.00	bags		
	Cement	14.00	bags		
	Washed Sand	1.20	cum		
	<b>LABOR</b>				
	Foreman	1.00	men		
	Tile Setter	4.00	men		
	Laborer	4.00	men		
	<b>EQUIPMENT</b>				
	Angle grinder	1.00	unit		
		DIRECT COST	600mm Ceramic floor tiles with wood pattern ( F		
				CP	8%
				VAT	5%
				OCM	3%
<b>TOTAL</b>		<b>600mm Ceramic floor tiles with wood pattern ( F</b>			
<b>III.J</b>	600x600 mm outdoor tiles w/ wood pattern ( FF10 & FF11)				
	<b>MATERIALS</b>				
	600x600mm ceramic floor tiles with wood pattern	1,780.00	pcs		
	Tile adhesive	128.00	bags		
	Tile Grout	43.00	bags		
	Cement	290.00	bags		
	Washed Sand	25.00	cum		
	<b>LABOR</b>				
	Foreman	1.00	men		
	Tile Setter	10.00	men		
	Laborer	12.00	men		
	<b>EQUIPMENT</b>				
	Angle grinder	2.00	unit		
		DIRECT COST	600 mm outdoor tiles w/ wood pattern ( FF10 & F		
				CP	8%
				VAT	5%
				OCM	3%
<b>TOTAL</b>		<b>600 mm outdoor tiles w/ wood pattern ( FF10 &amp; F</b>			
<b>III.K</b>	Engineered wood tiles ( FF12 )				
	<b>MATERIALS</b>				
	Engineered wood tiles including accessories and baseboard	128.00	sqm		
	Leveling Grout	80.00	bags		
	<b>LABOR</b>				
	Foreman	1.00	men		
	Tile Setter	4.00	men		

	Laborer	4.00	men			
	<b>EQUIPMENT</b>					
	Angle grinder	1.00	unit			
<b>DIRECT COST</b>		<b>Engineered wood tiles ( FF12 )</b>				
				CP	8%	
				VAT	5%	
				OCM	3%	
<b>TOTAL</b>		<b>Engineered wood tiles ( FF12 )</b>				
<b>III.L</b>	Cementitious fluid applied waterproofing					
	<b>MATERIALS</b>					
	Cementitious water proofing	110.00	pails			
	Cement	110.00	bags			
	Paint roller	30.00	pcs			
	<b>LABOR</b>					
	Foreman	1.00	men			
	Painter	8.00	men			
	Laborer	4.00	men			
	<b>EQUIPMENT</b>					
<b>DIRECT COST</b>		<b>Cementitious fluid applied waterproofing</b>				
				CP	8%	
				VAT	5%	
				OCM	3%	
<b>TOTAL</b>		<b>Cementitious fluid applied waterproofing</b>				
<b>V.M</b>	BUILT UP PREFORMED MEMBRANE					
	<b>MATERIALS</b>					
	Asphalt Primer	90.00	gal			
	Prefomed Membrane	605.00	sqm			
	Roller paint brush	20.00	pcs			
	<b>LABOR</b>					
	Foreman	1.00	men			
	Painter	8.00	men			
	Laborer	4.00	men			
	<b>EQUIPMENT</b>					
	Blowtorch	1.00	unit			
<b>DIRECT COST</b>		<b>BUILT UP PREFORMED MEMBRANE</b>				
				CP	8%	
				VAT	5%	
				OCM	3%	
<b>TOTAL</b>		<b>BUILT UP PREFORMED MEMBRANE</b>				
<b>V.N</b>	BRASS stair nosing at main stairs					
	<b>MATERIALS</b>					
	Brass stair nosing 1"x2.4m	66.00	lengths			
	<b>LABOR</b>					
	Foreman	1.00	men			
	Carpenter	2.00	men			
	Laborer	2.00	men			
	<b>EQUIPMENT</b>					
	Cut off machine	1.00	unit			
<b>DIRECT COST</b>		<b>BRASS stair nosing at main stairs</b>				
				CP	8%	
				VAT	5%	
				OCM	3%	
<b>TOTAL</b>		<b>BRASS stair nosing at main stairs</b>				
<b>V.O</b>	50mm floor topping without wire mesh					
	<b>MATERIALS</b>					
	Cement	1,278.00	bags			
	washed sand	74.00	cum			
	gravel	109.50	cum			
	<b>LABOR</b>					
	Foreman	1.00	men			
	mason	15.00	men			
	Laborer	10.00	men			
	<b>EQUIPMENT</b>					
	1 bagger mixer	2.00	unit			

		DIRECT COST		50mm floor topping without wire mesh		
				CP	8%	
				VAT	5%	
				OCM	3%	
TOTAL				50mm floor topping without wire mesh		
<b>V.P</b>	300x300mm non skid tiles at roof deck (FF7-A)					
	<b>MATERIALS</b>					
	300x300mm non skid tiles	6,730.00	pcs			
	Tile adhesive	125.00	bags			
	tile grout	45.00	cum			
	Cement	272.00	bags			
	Washed Sand	23.00	cum			
	<b>LABOR</b>					
	Foreman	1.00	men			
	Carpenter	8.00	men			
	Laborer	4.00	men			
	<b>EQUIPMENT</b>					
	Angle grinder	1.00	unit			
		DIRECT COST		300x300mm non skid tiles at roof deck (FF7-A)		
				CP	8%	
				VAT	5%	
				OCM	3%	
TOTAL				300x300mm non skid tiles at roof deck (FF7-A)		
<b>IV</b>	<b>WALL FINISHINGS</b>					
<b>IV.A</b>	INTERIOR PAINT FINISH ON PLASTERED WALL					
	<b>MATERIALS</b>					
	Skim Coat	404.00	bags			
	Latex Primer	290.00	gals			
	Latex Semi Gloss	580.00	gals			
	Sand paper	5.00	rolls			
	Paint roller	50.00	pcs			
	paint Brush	50.00	pcs			
	<b>LABOR</b>					
	Foreman	1.00	men			
	Painter	15.00	men			
	Laborer	10.00	men			
	<b>EQUIPMENT</b>					
	Access and scaffoldings rental	1.00	lot			
		DIRECT COST		INTERIOR PAINT FINISH ON PLASTERED WALL		
				CP	0%	
				VAT	0%	
				OCM	0%	
TOTAL				INTERIOR PAINT FINISH ON PLASTERED WALL		
<b>IV.B</b>	EXTERIOR WALL PAINT FINISH ON PLASTERED WALL					
	<b>MATERIALS</b>					
	Skim Coat	62.00	bags			
	Latex Primer	46.00	gals			
	Latex Semi Gloss	92.00	gals			
	Sand paper	1.00	rolls			
	Paint roller	20.00	pcs			
	paint Brush	20.00	pcs			
	<b>LABOR</b>					
	Foreman	1.00	men			
	Painter	5.00	men			
	Laborer	5.00	men			
	<b>EQUIPMENT</b>					
	Access and scaffoldings rental	1.00	lot			
		DIRECT COST		EXTERIOR WALL PAINT FINISH ON PLASTERED WALL		
				CP	0%	
				VAT	0%	
				OCM	0%	
TOTAL				EXTERIOR WALL PAINT FINISH ON PLASTERED		





	<b>EQUIPMENT</b>					
	Welding machine	2.00	unit			
	Cut off machine	2.00	unit			
<b>DIRECT COST</b>				<b>STAIR RAILINGS</b>		
				CP	0%	
				VAT	0%	
				OCM	0%	
<b>TOTAL</b>				<b>STAIR RAILINGS</b>		
<b>V.C</b>	Hallway and balcony railings					
	<b>MATERIALS</b>					
	50mm diam BI Pipe	28.00	lengths			
	25 mm square bar	28.00	lengths			
	2"x12mm flat bar	186.00	lengths			
	50mm BI elbow	68.00	pcs			
	50mm BI end cap	68.00	pcs			
	Welding rod	5.00	ctns			
	Cut off blade	50.00	pcs			
	Painting	1.00	lot			
	<b>LABOR</b>					
	Foreman	1.00	men			
	Carpenter	4.00	men			
	Laborer	6.00	men			
	<b>EQUIPMENT</b>					
	Welding machine	2.00	unit			
	Cut off machine	2.00	unit			
	access and scaffolding	1.00	lot			
<b>DIRECT COST</b>				<b>Hallway and balcony railings</b>		
				CP	0%	
				VAT	0%	
				OCM	0%	
<b>TOTAL</b>				<b>Hallway and balcony railings</b>		
<b>V.D</b>	25x25mm aluminum lattice on powder coated wood finish on					
	<b>MATERIALS</b>					
	25x25mm aluminum lattice	128.00	sqm			
	Painting	128.00	sqm			
	Welding rod	1.00	ctns			
	<b>LABOR</b>					
	Foreman	1.00	men			
	Welder	2.00	men			
	Laborer	4.00	men			
	<b>EQUIPMENT</b>					
	welding machine	1.00	unit			
	access and scaffolding	1.00	lot			
<b>DIRECT COST</b>				<b>25x25mm aluminum lattice on powder coated</b>		
				CP	0%	
				VAT	0%	
				OCM	0%	
<b>TOTAL</b>				<b>25x25mm aluminum lattice on powder coated</b>		
<b>V,E</b>	KITCHEN stainless shelves and countertops					
	<b>MATERIALS</b>					
	Kitchen stainless shelves 5 layers	52.00	lm			
	Kitchen stainless counters	21.81	lm			
	<b>LABOR</b>					
	Foreman	1.00	men			
	Welder	10.00	men			
	Laborer	12.00	men			
	<b>EQUIPMENT</b>					
	welding machine	2.00	unit			
<b>DIRECT COST</b>				<b>KITCHEN stainless shelves and countertops</b>		
				CP	0%	
				VAT	0%	
				OCM	0%	
<b>TOTAL</b>				<b>KITCHEN stainless shelves and countertops</b>		



	<b>EQUIPMENT</b>					
	Handrill	2.00	unit			
	access and scaffolding	1.00	lot			
<b>DIRECT COST</b>				<b>WINDOWS</b>		
				CP	0%	
				VAT	0%	
				OCM	0%	
<b>TOTAL</b>				<b>WINDOWS</b>		
<b>VI.C</b>	<b>WOOD PAINTING WORKS</b>					
	<b>MATERIALS</b>					
	Wooden Door Jambs and Panel Wood Stained finish	658.00	sqm			
	Door grill	7.14	sqm			
	Wooden window jambs and panel varnish Finish	350.00	sqm			
	<b>LABOR</b>					
	Foreman	1.00	men			
	Welder	8.00	men			
	Laborer	5.00	men			
	<b>EQUIPMENT</b>					
	air compressor paint	1.00	unit			
<b>DIRECT COST</b>				<b>WOOD PAINTING WORKS</b>		
				CP	0%	
				VAT	0%	
				OCM	0%	
<b>TOTAL</b>				<b>WOOD PAINTING WORKS</b>		
<b>B. PLUMBING AND FIRE PROTECTION WORKS</b>						
<b>I</b>	Fire Protection works					
	<b>MATERIALS</b>					
	<b>BI PIPES</b>					
	150mm diam BI Pipe S-40	30.00	lm			
	100mm diam BI pipe S-40	180.00	lm			
	50mm diam BI pipe S-40	45.00	lm			
	40 mm diam BI pipe S-40	75.00	lm			
	32mm diam BI pipe S-40	90.00	lm			
	25mm diam BI pipe S-40	777.60	lm			
	1 1/2 x 1 1/2 x 5mm angle bar	30.00	lm			
	<b>BI ELBOW</b>					
	150mm diamBI elbow	3.00	pcs			
	100mm diamBI elbow	18.00	pcs			
	50mm diam BI elbow	5.00	pcs			
	40mm diam BI elbow	37.00	pcs			
	32mm diam BI elbow	18.00	pcs			
	25mm diam BI elbow	486.00	pcs			
	<b>TEE STANDARD</b>					
	150mm diamBI tee	6.00	pcs			
	100mm diamBI tee	30.00	pcs			
	40mm diamBI tee	48.00	pcs			
	32mm diamBI tee	12.00	pcs			
	25mm diamBI tee	98.00	pcs			
	<b>TEE REDUCER</b>					
	150x100 diam BI tee	4.00	pcs			
	150x65 diam BI tee	4.00	pcs			
	50x40 diam BI tee	25.00	pcs			
	50x32 diam BI tee	25.00	pcs			
	50x25 diam BI tee	9.00	pcs			
	40x25 diam BI tee	33.00	pcs			
	32x25 diam BI tee	60.00	pcs			
	<b>COUPLING REDUCER</b>					
	40x32mm BI coupling	47.00	pcs			
	40x25mm BI coupling	73.00	pcs			
	32x25mm BI coupling	51.00	pcs			
	<b>ELBOW REDUCER</b>					
	25x20 BI elbow	50.00	pcs			
	25x15 BI elbow	100.00	pcs			
	<b>END CAP</b>					
	50mm BI end cap	35.00	pcs			



<b>THREAOLET</b>					
50mm diam Threaolet	25.00	pcs			
40mm diam threaolet	30.00	pcs			
32 mm diam threolet	25.00	pcs			
25mm diam threolet	60.00	pcs			
<b>UNION PATENTE</b>					
32mm diam union patente	12.00	pcs			
25mm diam union patente	12.00	pcs			
<b>VALVES AND AUXILLARIES</b>					
75 mm diam Floor control Valve	1.00	pcs			
32mm diam Globe valve	1.00	pcs			
25mm diam Globe valve	10.00	pcs			
150 mm diam Check valve	3.00	pcs			
Air relieve valve	3.00	pcs			
Victoulic Coupling 1500mm diam	4.00	pcs			
<b>BALL VALVE</b>					
25mm diam SCH 40	3.00	pcs			
Site Glass 25mm diam	4.00	pcs			
ITC 25 mm diam	3.00	pcs			
Water flow Switch	4.00	pcs			
Supervisory Switch	4.00	pcs			
65mm diam fire hose Valve	4.00	pcs			
3 way dry 65x65x100 diam	4.00	pcs			
3 way wet 65x65x100 diam	8.00	pcs			
<b>SPRINKLER HEAD</b>					
Pendant Head 155deg F	85.00	pcs			
Pendant Head Side wall throw	95.00	pcs			
Fire Hose Cabinet	4.00	sets			
Fire extinguisher 10lbs	15.00	sets			
<b>PUMPS AND ACCESSORIES</b>					
<b>SLIP ON FLANGES</b>					
150 mm diam Slip on Flange	16.00	pcs			
100 mm diam Slip on Flange	15.00	pcs			
65mm diam Slip on Flange	4.00	pcs			
150mm diam BI blind flange	2.00	pcs			
<b>2 VALVES AND ACCESSORIES</b>					
100 mm diam OS&Y Gate valve	4.00	pcs			
50 mm diam OS&Y Gate valve	2.00	pcs			
25 mm diam OS&Y Gate valve	2.00	pcs			
<b>CHECK VALVES</b>					
100 mm diam flexible connector	4.00	pcs			
50mm diam flexible connector	4.00	pcs			
<b>FLEXIBLE CONNECTOR</b>					
100mm diam check vavle	2.00	pcs			
50 mm diam check valve	2.00	pcs			
<b>PRESSURE RELEASE VALVE</b>					
150mm diam pressure release valve	1.00	pcs			
<b>PUMP, COMPLETE WITH DRIVING MOTOR , ALL NECESSARY</b>					
50hp Splic case fire pump, electric motor driven ,220V,60hz	1.00	sets			
Jockey Pump ( 7.5hp, 20GPM electric motor driven, 220 volts)	1.00	sets			
Booster Pump ( 5hp ,3P,220/440volts 60Hz,3450rpm)	1.00	lot			
eletrical and wiring system For fire and jockey pumps going to control	1.00	lot			
<b>ACCESSORIES AND CONSUMABLES</b>					
5/8" Full thread w/ bolt and nut washer	140.00	pcs			
150mmx3/8 U bolt	10.00	pcs			
100mmx3/8 U bolt	20.00	pcs			
100 cleaves hanger	10.00	pcs			
40mm diam Loop Hanger	15.00	pcs			
32mm diam Loop hanger	15.00	pcs			





	3HP submersible pump	1.00	pcs			
	CATCH BASIN	24.00	sets			
	Miscellaneous and consumables	1.00	lot			
	Hangers and brackets	1.00	lot			
	<b>LABOR</b>					
	Foreman	1.00	men			
	Plumber	10.00	men			
	Laborer	10.00	men			
	<b>EQUIPMENT RENTALS</b>					
	Portable torch	1.00	unit			
	<b>DIRECT COST</b>			<b>DOWNSPOUT AND STORM DRAIN</b>		
				CP	0%	
				VAT	0%	
				OCM	0%	
	<b>TOTAL</b>			<b>DOWNSPOUT AND STORM DRAIN</b>		
<b>IV</b>	<b>WATERLINE</b>	<b>1.00</b>	<b>lot</b>			
	<b>MATERIALS</b>					
	<b>PIPES AND FITTINGS</b>					
	100mm diam PN20 PPR pipe	175.00	lm			
	63mm diam PN20 PPR pipe	250.00	lm			
	50mm diam PN20 PPR pipe	235.00	lm			
	40mm diam PN20 PPR pipe	160.00	lm			
	32mm diam PN20 PPR pipe	295.00	lm			
	25mm diam PN20 PPR pipe	225.00	lm			
	20mm diam PN20 PPR pipe	385.00	lm			
	<b>PPR FITTINGS</b>					
	<b>SOCKET REDUCER</b>					
	63x32mm diam	15.00	pcs			
	63x25mm diam	15.00	pcs			
	50x40mm diam	15.00	pcs			
	40x32mm diam	30.00	pcs			
	32x25mm diam	25.00	pcs			
	25x20mm diam	75.00	pcs			
	<b>ELBOW</b>					
	110mm diam	10.00	pcs			
	63mm diam	30.00	pcs			
	50mm diam	45.00	pcs			
	40m diam	35.00	pcs			
	32mm diam	45.00	pcs			
	25mm diam	50.00	pcs			
	20mm diam	250.00	pcs			
	<b>Female elbow</b>					
	110mm diam	10.00	pcs			
	63mm diam	15.00	pcs			
	50mm diam	30.00	pcs			
	40m diam	16.00	pcs			
	32mm diam	12.00	pcs			
	25mm diam	90.00	pcs			
	20mm diam	250.00	pcs			
	<b>Female tee</b>					
	110mm diam	18.00	pcs			
	63mm diam	25.00	pcs			
	50mm diam	15.00	pcs			
	40m diam	20.00	pcs			
	32mm diam	16.00	pcs			
	25mm diam	130.00	pcs			
	20mm diam	87.00	pcs			
	<b>Male Tee</b>					
	110mm diam	10.00	pcs			
	63mm diam	15.00	pcs			
	50mm diam	21.00	pcs			

	40m diam	60.00	pcs			
	32mm diam	75.00	pcs			
	25mm diam	62.00	pcs			
	20mm diam	10.00	pcs			
	<b>TEE</b>					
	110mm diam	2.00	pcs			
	63mm diam	30.00	pcs			
	50mm diam	30.00	pcs			
	32mm diam	60.00	pcs			
	25mm diam	65.00	pcs			
	20mm diam	280.00	pcs			
	<b>TEE UN EQUAL</b>					
	63x50mm diam	20.00	pcs			
	63x32mm diam	20.00	pcs			
	50x20mm diam	30.00	pcs			
	40x32mm diam	20.00	pcs			
	<b>END CAP</b>					
	63mm diam	10.00	pcs			
	50mm diam	10.00	pcs			
	40mm diam	20.00	pcs			
	32mm diam	25.00	pcs			
	20mm diam	50.00	pcs			
	25mm diam	50.00	pcs			
	<b>FEMALE ADAPTER</b>					
	25mm x 3/4"	2.00	pcs			
	20mm x 1/4"	68.00	pcs			
	<b>MALE ADAPTER</b>					
	63mmx 2"	2.00	pcs			
	50mm x 1 1/2"	6.00	pcs			
	32mmx1"	4.00	pcs			
	25mmx3/4"	2.00	pcs			
	20mm x 1/2"	10.00	pcs			
	<b>COUPLING</b>					
	4" PPR coupling	25.00	pcs			
	1 1/2 ppr coupling	6.00	pcs			
	63mm	20.00	pcs			
	50mm	20.00	pcs			
	40mm	30.00	pcs			
	32mm	50.00	pcs			
	20mm	75.00	pcs			
	25mm	60.00	pcs			
	<b>VALVES,PUMPS AND TANKS</b>					
	<b>GATE VALVE</b>					
	110 mm gate valve	1.00	pcs			
	63mm	8.00	pcs			
	50mm	16.00	pcs			
	40mm	11.00	pcs			
	32mm	16.00	pcs			
	20mm	20.00	pcs			
	25mm	38.00	pcs			
	<b>CHECK VALVES</b>					
	110 mm	1.00	pcs			
	20mm	4.00	pcs			
	25mm	4.00	pcs			
	32mm foot valve	1.00	pcs			
	<b>DOMESTIC WATER TANK ( 32 cum capacity)</b>					
	Portland cement	147.00	bags			
	Fresh Sand	8.50	cum			
	Crushed Gravel 3/4	12.60	cum			
	Deformed bars	2,950.00	kgs			
	Tie wire	89.00	kgs			
	Waterproofing	58.32	sqm			
	Formworks	103.00	sqm			
	Gate Valve 4"	1.00	pcs			
	Check Valve 4"	1.00	pcs			

	5HP submersible pump	1.00	pcs			
	Miscellaneous and consumables	1.00	lot			
	Hangers and brackets	1.00	lot			
	<b>LABOR</b>					
	Foreman	1.00	men			
	Plumber	10.00	men			
	Laborer	10.00	men			
	<b>EQUIPMENT RENTALS</b>					
	Portable torch	1.00	unit			
<b>DIRECT COST</b>				<b>WATERLINE</b>		
				CP	0%	
				VAT	0%	
				OCM	0%	
<b>TOTAL</b>				<b>WATERLINE</b>		
<b>C. MECHANICAL WORKS</b>						
<b>I</b>	Range Hood including insulations and ductings					
	<b>MATERIALS</b>					
	Range hood	3.00	units			
	Ducting and insulations	32.10	lm			
	<b>LABOR</b>					
	Foreman	1.00	men	9.00		
	Skilled	4.00	men	9.00		
	Laborer	4.00	men	9.00		
	<b>EQUIPMENT</b>					
<b>DIRECT COST</b>		Range Hood including insulations and ductings				
				CP	8%	
				VAT	5%	
				OCM	3%	
<b>TOTAL</b>		<b>Range Hood including insulations and ductings</b>				
<b>II</b>	Exhaust fans incl ductings					
	<b>MATERIALS</b>					
<b>A</b>	Ceiling Cassette exhaust fan ( KDK or approved equal)	19.00	pcs			
	Wall mounted exhaustfan ( KDK or approved equal)	5.00	pcs			
	Ducting and insulations for ceiling and wall mounted exhaust fan	240.00	lm			
	Exterior exhaust fan cover	24.00	pcs			
<b>B</b>	Kitchen in line exhaust fan	1.00	unit			
	Ducting and insulations for kitchen	32.10	lm			
	Exterior exhaust fan cover	1.00	pcs			
<b>C</b>	Kitchen in line make up air fan	1.00	unit			
	Ducting and insulations for kitchen	32.10	lm			
	Exterior exhaust fan cover	1.00	pcs			
<b>D</b>	Dishwasher in line make up air fan	1.00	unit			
	Ducting and insulations for kitchen	18.20	lm			
	Exterior exhaust fan cover	1.00	pcs			
	<b>LABOR</b>					
	Foreman	1.00	men			
	Skilled	10.00	men			
	Laborer	10.00	men			
	<b>EQUIPMENT</b>					
<b>DIRECT COST</b>		Exhaust fans incl ductings				
				CP	8%	
				VAT	5%	
				OCM	3%	
<b>TOTAL</b>		<b>Exhaust fans incl ductings</b>				
<b>III</b>	AIRCONDITIONING UNITS					
	<b>MATERIALS</b>					
<b>C</b>	2hp Ceiling Cassette inverter type	3.00	units			
	excess Piping and insulation after 30ft	65.00	ft			

	<b>LABOR</b>					
	Foreman	1.00	men			
	Electrician	6.00	men			
	Laborer	4.00	men			
	<b>EQUIPMENT</b>					
<b>DIRECT COST</b>		<b>AIRCONDITIONING UNITS</b>				
			CP	8%		
			VAT	5%		
			OCM	3%		
<b>TOTAL</b>		<b>AIRCONDITIONING UNITS</b>				
<b>D. FURNITURES AND CABINETRIES</b>						
<b>A</b>	<b>GROUND FLOOR</b>					
	<b>MATERIALS</b>					
	Granite countertop	12.70	lm			
	Countertop solid concrete carcass	12.70	lm			
	Cabinet at countertops	7.21	sqm			
	Phenolic toilet partitions on stainless steel frame	61.50	lm			
	Mirror	4.00	sets			
	Locker ( 6 door, top and bottom)	3.00	set			
	Lounge Sofa (6 Seater)	1.00	set			
	Lounge Sofa (3 Seater)	1.00	set			
	Office Sofa (2 Seater)	2.00	set			
	Lounge Table 2 chair	2.00	set			
	Console Table	1.00	set			
	Reception area table	1.00	lot			
	Reception Chair	1.00	set			
	Office table and chair ( 1 table 1 chair set)	3.00	set			
	Office Table and chair ( 1 table 2 chair set)	1.00	set			
	File Cabinet	7.00	set			
	Bar Stools	5.00	set			
	Buffet Table	2.00	set			
	Nook / bar solid concrete carcass	5.40	lm			
	Nook / Bar Cabinets	4.86	sqm			
	Nook / Bar Granite	5.40	lm			
	<b>LABOR</b>					
	Foreman	1.00	men	14.00		
	Skilled	8.00	men	14.00		
	Laborer	10.00	men	14.00		
	<b>EQUIPMENT</b>					
	Handrill	2.00	unit	14.00		
	Angle grinder	2.00	unit	14.00		
<b>DIRECT COST</b>		<b>GROUND FLOOR</b>				
			CP	0%		
			VAT	0%		
			OCM	0%		
<b>TOTAL</b>		<b>GROUND FLOOR</b>				
<b>B</b>	<b>SECOND FLOOR TO FOURTH FLOOR</b>					
	<b>MATERIALS</b>					
	Closet	129.12	sqm			
	lavatory solid concrete carcass	61.30	lm			
	Lavatory Granite	61.30	lm			
	Lav Mirror (1.1 x 1.0)	24.00	sets			
	Nook / Bar solid concrete carcass	7.00	lm			
	Nook / Bar Granite	7.00	lm			
	Nook / Bar Cabinet	6.30	sqm			
	Kitchen solid concrete carcass	18.20	lm			
	Kitchen Granite	18.20	lm			
	Kitchen Cabinet	29.61	sqm			
	<b>LABOR</b>					
	Foreman	1.00	men			
	Skilled	8.00	men			
	Laborer	12.00	men			

	<b>EQUIPMENT</b>					
	Handrill	2.00	unit			
	Angle grinder	2.00	unit			
	<b>DIRECT COST</b>			<b>SECOND FLOOR TO FOURTH FLOOR</b>		
				CP	0%	
				VAT	0%	
				OCM	0%	
	<b>TOTAL</b>			<b>SECOND FLOOR TO FOURTH FLOOR</b>		
	<b>E. ELECTRICAL, CCTV, CATV, FDAS</b>					
<b>I</b>	<b>ELECTRICAL WORKS</b>					
	<b>MATERIALS</b>					
	<b>Rough ins</b>					
	Juntion Box 4x4" with cover	615.00	pcs			
	Utility Box 2x4"	615.00	pcs			
	20 mm Ø PVC	1,250.00	lengths			
	25 mm Ø PVC	450.00	lengths			
	40 mm Ø PVC	20.00	lengths			
	32 mm Ø PVC	37.00	lengths			
	50 mm Ø PVC	40.00	lengths			
	65 mm Ø PVC	20.00	lengths			
	75 mm Ø PVC	20.00	lengths			
	90 mm Ø PVC	70.00	lengths			
	Pull box 150x500x500 (mm)	12.00	pcs			
	Gutter box	8.00	pcs			
	Elbow 3/4	160.00	pcs			
	Elbow 1/2	960.00	pcs			
	Elbow 32mm	6.00	pcs			
	Elbow 50mm	6.00	pcs			
	Elbow 40mm	10.00	pcs			
	Elbow 65mm	6.00	pcs			
	Elbow 75mm	4.00	pcs			
	Elbow 90mm	11.00	pcs			
	Pipe connector 1/2	800.00	pcs			
	Pipe connector 3/4	350.00	pcs			
	<b>WIRES AND CABLES</b>					
	3.5mm sq THHN	90.00	rolls			
	5.5mm sq THHN	31.00	rolls			
	8.0mm sq THHN	14.00	rolls			
	14mm sq THHN	14.00	rolls			
	30mm sq THHN	1.00	rolls			
	38mm sq THHN	1.00	rolls			
	50mm sq THHN	125.00	meters			
	100mm sq THHN	60.00	meters			
	150mm sq THHN	720.00	meters			
	200mm sq THHN	75.00	meters			
	250mm sq THHN	105.00	meters			
	<b>SWITCHES AND OUTLES</b>					
	1 gang switch 15A, 230V	27.00	pcs			
	2 gang switch 15A, 230V	41.00	pcs			
	3 gang switch 15A, 230V	64.00	pcs			
	<b>OUTLETS</b>					
	1 gang Duplex receptacles outlet, 20A w/ ground	156.00	pcs			
	3 gang Duplex receptacles outlet, 20A w/ ground	180.00	pcs			
	1 gang receptacles GFCI	72.00	pcs			
	Range hood convenience outlet 24A	2.00	pcs			
	<b>LIGHTING FIXTURES</b>					
	Emergency Lights 2x 100W, 230V	67.00	sets			
	Exit light 11W (Directional) 230V	6.00	sets			
	16W -4" Circular Surface mounted Downlight	252.00	sets			
	Recessed down light (Pin Light) 4" 26W, 230V	26.00	sets			
	Ceiling fan with lightings : fan away ceiling fan gold 42" tricolor	5.00	sets			
	Chandelier with glass pattern with lights	11.00	sets			
	4" Wall mounted Light	66.00	sets			
	4" Pin light w/ 2 bulbs	12.00	sets			
	2-18W : 300mmx1200mm Surfaced mounted fluorescent light	18.00	sets			
	2-18W : 125mmx1200mm Weather resistant fluorescent light	14.00	sets			
	Wall Bracket Light : OM - UL wall lamp	41.00	sets			
	Cove Light : 9W x 2ft LED T5 light	78.00	pcs			
	Spotlight: led track light 20W , warm white	6.00	pcs			



<b>SPECIAL ITEMS</b>						
<b>PANEL BOARDS AND BREAKERS</b>						
<b>LP-G &amp; LP-G2</b>						
3 Phase, Moulded case CB, 22 branches	2.00	ASSY				
Main: 100AT/100AF 3P, 22KAIC						
Branches: 20AT/100AF 2P						
<b>PP-G</b>						
3 Phase, Moulded case CB, 22 branches	1.00	ASSY				
Main: 200AT/225AF, 3P, 22KAIC						
Branches: 20AT/100AF 2P						
Branches: 30AT/100AF 2P						
<b>DP-G</b>						
3 Phase, Moulded case CB, 4 Branches	1.00	ASSY				
Main: 125AT/225AF, 3P, 35KAIC						
Branches: 100AT/100AF, 3P						
Branches: 60AT/100AF, 3P						
<b>MDP</b>						
3 Phase, Moulded case CB, 8 Branches	1.00	ASSY				
Main: 800AT/800AF, 3P, 42KAIC						
Branches: 400AT/600AF, 3P						
Branches: 350AT/400AF, 3P						
Branches: 300AT/400AF, 3P						
Branches: 200AT/225AF, 3P						
<b>ACU-G</b>						
3 Phase, Moulded case Cb, 16 Branches	1.00	ASSY				
Main: 300AT/400AF, 3P, 35KAIC						
Branches: 50AT/100, 3P						
Branches: 50AT/100, 2P						
<b>LP-2F1 to LP-2F10</b>						
2 Phase, Moulded case CB, 8 Branches	10.00	ASSY				
Main: 60AT/100AF, 2P, 10KAIC						
Branches: 20AT/100AF 2P						
<b>LP-2C</b>						
2 Phase, Moulded case CB, 6 Branches	1.00	ASSY				
Main: 40AT/100AF, 2P, 10KAIC						
<b>DP-2F</b>						
3 Phase, Moulded case CB, 12 Branches	1.00	ASSY				
Main: 350AT/400AF, 3P, 35KAIC						
Branches: 60AT/100AF, 2P						
<b>LP-3F1 to LP-3F10</b>						
2 Phase, Moulded case CB, 8 Branches	10.00	ASSY				
Main: 60AT/100AF, 2P, 10KAIC						
Branches: 20AT/100AF 2P						
<b>LP-3C</b>						
2 Phase, Moulded case CB, 6 Branches	1.00	ASSY				
Main: 40AT/100AF, 2P, 10KAIC						
<b>DP-3F</b>						
3 Phase, Moulded case CB, 12 Branches	1.00	ASSY				
Main: 350AT/400AF, 3P, 35KAIC						
Branches: 60AT/100AF, 2P						
<b>LP-S</b>						
2 Phase, Moulded case CB, 10 Branches	1.00	ASSY				
Main: 100AT/100AF, 2P, 18KAIC						
Branches: 40AT/100AF, 2P						
Branches: 30AT/100AF, 2P						
<b>Branches: 20AT/100AF, 2P</b>						







**SUMMARY OF QUANTITIES**

Item No.	ITEM DESCRIPTION	QTY	Unit	DIRECT		MARK UPS			TOTAL	
				Unit cost	Amount	Contractors profit	OCM	VAT 5%(DC+CP+O CM)	Amount	UNIT COST
						8%	3%	5%		
<b>A</b>	<b>A. ARCHITECTURAL WORKS</b>									
	<b>I MASONRY WORKS</b>									
	I.A 4" CHB WALL ( NON LOAD BEARING)	474.00	sq.m.							
	I.B Stiffener columns	252.00	l.m.							
	I.C Plastering and rendering	1,395.00	sq.m.							
	<b>II CEILING FINISHES</b>									
	II.A CF1 12 mm thick gypsum board on light metal framing ( CF01)	665.00	sq.m.							
	II.B Acoustic Ceiling tiles on metal suspension System ( CF-02)	108.00	sq.m.							
	II.C 6mm thick ficem board on light metal framing ( CF03)	165.00	sq.m.							
	II.D PVC ceiling on wood finish ( CF04)	850.00	sq.m.							
	II.E skim coat & painted finish exposed ceiling ( CF5)	735.00	sq.m.							
	II.F 12mm thick MR gypsum board ceiling on light metal suspension system(CF6)	305.00	sq.m.							
	II.G Capiz decorative ceiling on wooden frame	75.00	sq.m.							
	II.H 16mm mm thick MR gypsum board on light metal framing with 2" plywood strips ( CF08)	45.00	sq.m.							
	II.I 12mm thick fire retardant Gypsum board on light metal framing ( CF09)	15.00	sq.m.							
	II.J 100x150mm wooden moulding	290.00	lm							
	II.K COVE ceiling	293.00	lm							
	II.L Ceiling Painting	1,698.50	sq.m.							
	<b>III FLOOR FINISHING</b>									
	III.A 600x600mm Floor Tiles ( FF01 )	138.00	sq.m.							
	III.B 600x600mm Porcelain floor tiles ( FF02 )	702.00	sq.m.							
	III.C 300x300mm rough tiles ( FF03 )	175.00	sq.m.							
	III.d 600x600mm rough tiles ( FF04 )	51.50	sq.m.							
	III.E 500x500mm Carpet Tiles ( FF05 )	225.00	sq.m.							
	III.F 300x600mm Homogeneous Tiles ( FF06 )	195.00	sq.m.							
	III.G Epoxy Coat Finish ( FF07)	128.00	sq.m.							
	III.h 300x300mm matte homogeneous tiles ( FF08 )	41.00	sq.m.							
	III.i 150x600mm Ceramic floor tiles with wood pattern ( FF09)	29.00	sq.m.							
	III.J 600x600 mm outdoor tiles w/ wood pattern ( FF10 & FF11)	637.10	sq.m.							
	III.K Engineered wood tiles ( FF12 )	128.00	sq.m.							
	III.L Cementitious fluid applied waterproofing	976.00	sq.m.							
	V.M BUILT UP PREFORMED MEMBRANE	605.00	sq.m.							
	V.N BRASS stair nosing at main stairs	158.00	l.m.							
	V.O 50mm floor topping without wire mesh	2,841.00	sq.m.							
	V.P 300x300mm non skid tiles at roof deck (FF7-A)	605.00	sq.m.							
	<b>IV WALL FINISHINGS</b>									
	IV.A INTERIOR PAINT FINISH ON PLASTERED WALL	5,780.00	sq.m.							
	IV.B EXTERIOR WALL PAINT FINISH ON PLASTERED WALL	922.00	sq.m.							
	IV.C EXTERIOR WALL STONE FINISH ( F03)	525.00	sq.m.							
	IV.D 300x600mm Matte homogeneous tiles ( F04 / F5 )	806.00	sq.m.							
	IV.E 6"x2"thick wood planks finish ( FF08)	110.00	sq.m.							
	IV.F EXTERIOR CONCRETE MOULDING	168.00	l.m.							
	IV.G 19mm granite finish at elevator wall	17.50	sq.m.							
	<b>V METAL WORKS</b>									
	V.A PWD RAMP RAILINGS	1.00	lot							
	V.B STAIR RAILINGS	1.00	lot							
	V.C Hallway and balcony railings	1.00	lot							
	V.D 25x25mm aluminum lattice on powder coated wood finish on aluminum frame	128.00	sq.m.							
	V.E KITCHEN stainless shelves and countertops	1.00	lot							
	<b>VI DOORS AND WINDOWS</b>									
	VIA DOORS	1.00	lot							
	VIB WINDOWS	1.00	lot							
	VIC WOOD PAINTING WORKS	1.00	lot							
<b>B</b>	<b>PLUMBING AND FIRE PROTECTION WORKS</b>									
	I Fire Protection works	1.00	lot							
	II SANITARY LINE / PLUMBING FIXTURES	1.00	lot							
	III DOWNSPOUT AND STORM DRAIN	1.00	lot							
	IV WATERLINE	1.00	lot							
<b>C</b>	<b>MECHANICAL WORKS</b>									
	I Range Hood including insulations and ductings	3.00	units							
	II Exhaust fans incl ductings	1.00	lot							
	III AIRCONDITIONING UNITS	1.00	lot							
<b>D</b>	<b>D. FURNITURES AND CABINETRIES</b>									
	I GROUND FLOOR	1.00	lot							
	II SECOND FLOOR TO FOURTH FLOOR	1.00	lot							
<b>E</b>	<b>E. ELECTRICAL, CCTV, CATV, FDAS</b>									
	I ELECTRICAL WORKS	1.00	lot							
	II CCTV	1.00	lot							
	III FDAS	1.00	lot							
	IV TELEPHONE, CATV,WIFI AND INTERCOM	1.00	lot							
<b>F</b>	<b>GENERAL REQUIREMENTS</b>									
	GENERAL REQUIREMENTS	1.00	lot							
<b>G</b>	<b>MOBILIZATION/DEMOLITION</b>									
	MOBILIZATION/DEMOLITION	1.00	lot							
<b>H</b>	<b>PERMIT AND CLEARANCE</b>									
	PERMIT AND CLEARANCE	1.00	lot							
<b>I</b>	<b>OCCUPATIONAL SAFETY AND HEALTH</b>									
	OCCUPATIONAL SAFETY AND HEALTH	1.00	lot							
	<b>TOTAL AMOUNT</b>									

# ***Section X. Checklist of Technical and Financial Documents***

## **I. TECHNICAL COMPONENT ENVELOPE**

### ***Class “A” Documents***

#### **Legal Documents**

- (a) Valid PhilGEPS Registration Certificate (Platinum Membership) (all pages);  
**or**
- (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).

#### **Technical Documents**

- (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;  
**or**  
Original copy of Notarized Bid Securing Declaration; **and**
- (j) Project Requirements, which shall include the following:
  - a. Organizational chart for the contract to be bid;
  - b. List of contractor’s key personnel (*e.g.*, Project Manager, Project Engineers, Materials Engineers, and Foremen), to be assigned to the contract to be bid, with their complete qualification and experience data;
  - c. 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; **and**

- (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.

Financial 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 "B" 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; **or** 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.

**II. FINANCIAL COMPONENT ENVELOPE**

- (o) Original of duly signed and accomplished Financial Bid Form; **and**

Other documentary requirements under RA No. 9184

- (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.

## ***Section XI. Bidding Forms***

***Attached in this section are the sample forms required to be submitted by Bidders, as listed below:***

1. Bid Form for the Procurement of Infrastructure Projects
2. Bid Securing Declaration
3. Contract Agreement Form for the Procurement of Infrastructure Projects
4. Omnibus Sworn Statement
5. Performance Securing Declaration
6. Contractor's Letter-Certificate to Procuring Entity
7. Contractor's Organizational Chart for the Contract
8. Manpower Utilization Schedule
9. Key Personnel's Certificate of Employment
10. Key Personnel Bio-Data
11. Qualification of Key Personnel Proposed to be Assigned to the Contract
12. Equipment Utilization Schedule
13. List of Equipment, Owned, Pledged to the Proposed Contract
14. Cash Flow by Quarter and Payment Schedule



**1. Bid Form for the Procurement of Infrastructure Projects**  
*[shall be submitted with the Bid]*

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**BID FORM**

Date : \_\_\_\_\_

Project Identification No. : \_\_\_\_\_

To: *[name and address of Procuring Entity]*

Having examined the Philippine Bidding Documents (PBDs) including the Supplemental or Bid Bulletin Numbers *[insert numbers]*, the receipt of which is hereby duly acknowledged, we, the undersigned, declare that:

- a. We have no reservation to the PBDs, including the Supplemental or Bid Bulletins, for the Procurement Project: *[insert name of contract]*;
- b. We offer to execute the Works for this Contract in accordance with the PBDs;
- c. The total price of our Bid in words and figures, excluding any discounts offered below is: *[insert information]*;
- d. The discounts offered and the methodology for their application are: *[insert information]*;
- e. The total bid price includes the cost of all taxes, such as, but not limited to: *[specify the applicable taxes, e.g. (i) value added tax (VAT), (ii) income tax, (iii) local taxes, and (iv) other fiscal levies and duties]*, which are itemized herein and reflected in the detailed estimates,
- f. Our Bid shall be valid within the a period stated in the PBDs, and it shall remain binding upon us at any time before the expiration of that period;
- g. 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, or a Performance Securing Declaration in lieu of the the allowable forms of Performance Security, subject to the terms and conditions of issued GPPB guidelines<sup>2</sup> for this purpose;
- h. 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;
- i. 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
- j. We understand that you are not bound to accept the Lowest Calculated Bid or any other Bid that you may receive.
- k. We likewise certify/confirm that the undersigned, is the duly authorized

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<sup>2</sup> currently based on GPPB Resolution No. 09-2020

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 sign and execute the ensuing contract for the [Name of Project] of the [Name of the Procuring Entity].

- I. 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: \_\_\_\_\_

Legal Capacity: \_\_\_\_\_

Signature: \_\_\_\_\_

Duly authorized to sign the Bid for and behalf of: \_\_\_\_\_

Date: \_\_\_\_\_

**2. Bid Securing Declaration Form**

*[shall be submitted with the Bid if bidder opts to provide this form of bid security]*

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REPUBLIC OF THE PHILIPPINES)  
CITY OF \_\_\_\_\_) S.S.

**BID SECURING DECLARATION**  
**Project Identification No.: *[Insert number]***

To: *[Insert name and address of the Procuring Entity]*

I/We, the undersigned, declare that:

1. I/We understand that, according to your conditions, bids must be supported by a Bid Security, which may be in the form of a Bid Securing Declaration.
2. I/We accept that: (a) I/we will be automatically disqualified from bidding for any procurement contract with any procuring entity for a period of two (2) years upon receipt of your Blacklisting Order; and, (b) I/we will pay the applicable fine provided under Section 6 of the Guidelines on the Use of Bid Securing Declaration, within fifteen (15) days from receipt of the written demand by the procuring entity for the commission of acts resulting to the enforcement of the bid securing declaration under Sections 23.1(b), 34.2, 40.1 and 69.1, except 69.1(f), of the IRR of RA No. 9184; without prejudice to other legal action the government may undertake.
3. I/We understand that this Bid Securing Declaration shall cease to be valid on the following circumstances:
  - a. Upon expiration of the bid validity period, or any extension thereof pursuant to your request;
  - b. I am/we are declared ineligible or post-disqualified upon receipt of your notice to such effect, and (i) I/we failed to timely file a request for reconsideration or (ii) I/we filed a waiver to avail of said right; and
  - c. I am/we are declared the bidder with the Lowest Calculated Responsive Bid, and I/we have furnished the performance security and signed the Contract.

IN WITNESS WHEREOF, I/We have hereunto set my/our hand/s this \_\_\_\_ day of *[month]* *[year]* at *[place of execution]*.

*[Insert NAME OF BIDDER OR ITS AUTHORIZED REPRESENTATIVE]*

*[Insert signatory's legal capacity]*

Affiant

**[Jurat]**

*[Format shall be based on the latest Rules on Notarial Practice]*

**3. Contract Agreement Form for the Procurement of Infrastructure Projects [Revised]**  
*[not required to be submitted with the Bid, but it shall be submitted within ten (10) days after receiving the Notice of Award]*

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**CONTRACT AGREEMENT**

THIS AGREEMENT, made this *[insert date]* day of *[insert month]*, *[insert year]* between *[name and address of PROCURING ENTITY]* (hereinafter called the "Entity") and *[name and address of Contractor]* (hereinafter called the "Contractor").

WHEREAS, the Entity is desirous that the Contractor execute *[name and identification number of contract]* (hereinafter called "the Works") and the Entity has accepted the Bid for *[contract price in words and figures in specified currency]* by the Contractor for the execution and completion of such Works and the remedying of any defects therein.

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:

1. In this Agreement, words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to.
2. The following documents as required by the 2016 revised Implementing Rules and Regulations of Republic Act No. 9184 shall be deemed to form and be read and construed as part of this Agreement, viz.:
3.
  - a. Philippine Bidding Documents (PBDs);
    - i. Drawings/Plans;
    - ii. Specifications;
    - iii. Bill of Quantities;
    - iv. General and Special Conditions of Contract;
    - v. Supplemental or Bid Bulletins, if any;
  - b. Winning bidder's bid, including the Eligibility requirements, Technical and Financial Proposals, and all other documents or statements submitted;

Bid form, including all the documents/statements contained in the Bidder's bidding envelopes, as annexes, and all other documents submitted (e.g., Bidder's response to request for clarifications on the bid), including corrections to the bid, if any, resulting from the Procuring Entity's bid evaluation;

- c. Performance Security;
    - d. Notice of Award of Contract and the Bidder's conforme thereto; and
    - e. Other contract documents that may be required by existing laws and/or the Procuring Entity concerned in the PBDs. **Winning bidder agrees that additional contract documents or information prescribed by the GPPB that are subsequently required for submission after the contract execution, such as the Notice to Proceed, Variation Orders, and Warranty Security, shall likewise form part of the Contract.**
3. In consideration for the sum of *[total contract price in words and figures]* or such other sums as may be ascertained, *[Named of the bidder]* agrees to *[state the object of the contract]* in accordance with his/her/its Bid.

4. The *[Name of the procuring entity]* agrees to pay the above-mentioned sum in accordance with the terms of the Bidding.

IN WITNESS whereof the parties thereto have caused this Agreement to be executed the day and year first before written.

*[Insert Name and Signature]*  
*[Insert Signatory's Legal Capacity]*

for:  
*[Insert Procuring Entity]*

*[Insert Name and Signature]*  
*[Insert Signatory's Legal Capacity]*

for:  
*[Insert Name of Supplier]*

**Acknowledgment**

*[Format shall be based on the latest Rules on Notarial Practice]*

**4. Omnibus Sworn Statement [Revised]**  
*[shall be submitted with the Bid]*

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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], as shown in the attached duly notarized Special Power of Attorney;  
*[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], as shown in the attached [state title of attached document showing proof of authorization (e.g., duly notarized Secretary's Certificate, Board/Partnership Resolution, or Special Power of Attorney, 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/foreign or international financing institution whose blacklisting rules have been recognized by the Government Procurement Policy Board, **by itself or by relation, membership, association, affiliation, or controlling interest with another blacklisted person or entity as defined and provided for in the Uniform Guidelines on Blacklisting;**
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 responsibilities as a Bidder in compliance with the Philippine Bidding Documents, which includes:
  - a. Carefully examining all of the Bidding Documents;
  - b. Acknowledging all conditions, local or otherwise, affecting the implementation of the Contract;
  - c. Making an estimate of the facilities available and needed for the contract to be bid, if any; and
  - d. Inquiring or securing 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. **In case advance payment was made or given, failure to perform or deliver any of the obligations and undertakings in the contract shall be sufficient grounds to constitute criminal liability for Swindling (Estafa) or the commission of fraud with unfaithfulness or abuse of confidence through misappropriating or converting any payment received by a person or entity under an obligation involving the duty to deliver certain goods or services, to the prejudice of the public and the government of the Philippines pursuant to Article 315 of Act No. 3815 s. 1930, as amended, or the Revised Penal Code.**

**IN WITNESS WHEREOF**, I have hereunto set my hand this \_\_\_ day of \_\_\_, 20\_\_ at \_\_\_\_\_, Philippines.

*[Insert NAME OF BIDDER OR ITS AUTHORIZED REPRESENTATIVE]*

*[Insert signatory's legal capacity]*

Affiant

**[Jurat]**

*[Format shall be based on the latest Rules on Notarial Practice]*

**5. Performance Securing Declaration [Revised]**

*[if used as an alternative performance security but it is not required to be submitted with the Bid, as it shall be submitted within ten (10) days after receiving the Notice of Award]*

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REPUBLIC OF THE PHILIPPINES)  
CITY OF \_\_\_\_\_ ) S.S.

**PERFORMANCE SECURING DECLARATION**

Invitation to Bid: [Insert Reference Number indicated in the Bidding Documents]

To: [Insert name and address of the Procuring Entity]

I/We, the undersigned, declare that:

1. I/We understand that, according to your conditions, to guarantee the faithful performance by the supplier/distributor/manufacturer/contractor/consultant of its obligations under the Contract, I/we shall submit a Performance Securing Declaration within a maximum period of ten (10) calendar days from the receipt of the Notice of Award prior to the signing of the Contract.
2. I/We accept that: I/we will be automatically disqualified from bidding for any procurement contract with any procuring entity for a period of one (1) year for the first offense, or two (2) years **for the second offense**, upon receipt of your Blacklisting Order if I/We have violated my/our obligations under the Contract;
3. I/We understand that this Performance Securing Declaration shall cease to be valid upon:
  - a. issuance by the Procuring Entity of the Certificate of Final Acceptance, subject to the following conditions:
    - i. Procuring Entity has no claims filed against the contract awardee;
    - ii. It has no claims for labor and materials filed against the contractor; and
    - iii. Other terms of the contract; or
  - b. replacement by the winning bidder of the submitted PSD with a performance security in any of the prescribed forms under Section 39.2 of the 2016 revised IRR of RA No. 9184 as required by the end-user.

**IN WITNESS WHEREOF**, I/We have hereunto set my/our hand/s this \_\_\_\_ day of [month] [year] at [place of execution].

*[Insert NAME OF BIDDER OR ITS  
AUTHORIZED REPRESENTATIVE]*

*[Insert signatory's legal capacity]*

Affiant

**[Jurat]**

*[Format shall be based on the latest Rules on Notarial Practice]*



**6. Contractor's Letter Certificate to Procuring Entity**  
*[shall be submitted with the Bid]*

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Republic of the Philippines  
LEYTE NORMAL UNIVERSITY  
Tacloban City

Standard Form Number: SF-INFR-45  
Revised on: August 11, 2004

**CONTRACTOR'S LETTER-CERTIFICATE TO PROCURING ENTITY**

\_\_\_\_\_  
Date

**Dr. Jude A. Duarte**  
President  
Leyte Normal University  
Tacloban City

Sir:

Supplementing our Organizational Chart for the Contract, we have the honor to submit herewith, and to certify as true and correct, the following pertinent information:

1. That I/we have engaged the services of \_\_\_\_\_, to be the \_\_\_\_\_ of the **Completion of Old Dormitory Conversion to Classrooms** who is a \_\_\_\_\_ with Professional License No. \_\_\_\_\_ issued on \_\_\_\_\_ and who has performed the duties in the construction of the Contract enumerated in the duly filled form \_\_\_\_\_.
2. The said Engineer shall be designated by us as our \_\_\_\_\_ to personally perform the duties of the said position in the above-mentioned Project, if and when the same is awarded in our favor.
3. That said Engineer shall employ the best care, skill and ability in performing his duties in accordance with the Contract Agreement, Conditions of the Contract, Plans, Specifications, Special Provisions and other embodied in the proposed contract.
4. The said Engineer shall be personally present at the jobsite to supervise the phase of the construction work pertaining to this assignment as \_\_\_\_\_, all the time.

5. That, in order to guarantee that said Engineer shall perform his duties properly and be personally present in the job site, he is hereby required to secure a certificate of appearance for the Procuring Entity Engineer at the end of every month.

That, in the event that I/we elect or choose to replace said \_\_\_\_\_ with another Engineer, the Procuring Entity will be accordingly notified by us in writing at least twenty-one (21) days before making the replacement. We will submit to the Procuring Entity, for prior approval, the name of the proposed new \_\_\_\_\_, his qualification, experience, list of projects undertaken and other information.

6. That any willful violation on my/our part of the herein conditions may prejudice my/our standing as a reliable contractor in future bidding of the Procuring Entity.

Very truly yours,

\_\_\_\_\_  
Authorized Representative

CONCURRED IN:

\_\_\_\_\_  
(Name of Engineer)

\_\_\_\_\_  
Address

**7. Contractor's Organizational Chart**  
***[shall be submitted with the Bid]***

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Republic of the Philippines  
LEYTE NORMAL UNIVERSITY  
Tacloban City

Standard Form Number: SF-INFR-44  
Revised on: August 11, 2004

**CONTRACTOR'S ORGANIZATIONAL CHART FOR THE CONTRACT**

Submit copy of the Organizational Chart that the Contractor intends to use to execute the Contract if Awarded to him. Indicate in the Chart the names of the Project Manager, Project Engineer, Structural Engineer, Materials and Quality Control Engineer, Foreman and other Key Engineering Personnel.

**Attach the required Proposed Organizational Chart for the Contract as stated  
above**



**9. Key Personnel's Certificate of Employment**  
*[shall be submitted with the Bid]*

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Republic of the Philippines  
LEYTE NORMAL UNIVERSITY  
Tacloban City

Standard Form Number: SF-INFR-46  
Revised on: August 11, 2004

**Key Personnel's Certificate of Employment**

\_\_\_\_\_ Date

**Dr. Jude A. Duarte**  
President  
Leyte Normal University  
Tacloban City

Sir:

I am \_\_\_\_\_ a licensed \_\_\_\_\_ Engineer  
with Professional License No. \_\_\_\_\_ issued on \_\_\_\_\_  
at \_\_\_\_\_.

I hereby certify that \_\_\_\_\_ has engaged my  
services as \_\_\_\_\_ for the **Completion of Old Dormitory Conversion  
to Classrooms** if awarded to it,

As \_\_\_\_\_, I supervised the following completed projects  
similar to the contract under bidding:

<b><u>NAME OF PROJECT</u></b>	<b><u>OWNER</u></b>	<b><u>COST</u></b>	<b><u>DATE COMPLETED</u></b>
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

At present, I am supervising the following projects:

<b><u>NAME OF PROJECT</u></b>	<b><u>OWNER</u></b>	<b><u>COST</u></b>	<b><u>DATE COMPLETED</u></b>
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

In case of my separation for any reason whatsoever from the above-mentioned Contractor, I shall notify the **Leyte Normal University** at least twenty-one (21) days before the effective date of my separation.

As \_\_\_\_\_, I know I will have to stay in the job site all the time to supervise or manage the Contract Works to the best of my ability, and aware that I am authorized to handle only one (1) contract at a time;

I do not allow the use of my name for the purpose of enabling the above-mentioned Contractor to qualify for the Contract without any firm commitment on my part to assume the post of \_\_\_\_\_ in any future **Leyte Normal University** bidding or employment with any Contractor doing business with the **Leyte Normal University**.

\_\_\_\_\_  
(Signature of Engineer)

DRY SEAL

Republic of the Philippines)  
Province of Leyte ) S.S.

SUBSCRIBED AND SWORN TO before me this \_\_\_\_\_ day of \_\_\_\_\_,  
20\_\_ affiant exhibiting to me his Residence Certificate No. \_\_\_\_\_ issued on  
\_\_\_\_\_ at \_\_\_\_\_.

\_\_\_\_\_  
Notary Public .

Until December 31, \_\_\_\_\_  
PTR No. \_\_\_\_\_  
Issued at: \_\_\_\_\_  
Issued on: \_\_\_\_\_  
TIN No. \_\_\_\_\_

Doc. No. \_\_\_\_\_  
Page No. \_\_\_\_\_  
Book No. \_\_\_\_\_  
Series of \_\_\_\_\_

**10. Key Personnel Bio Data**  
**[shall be submitted with the Bid]**

Republic of the Philippines  
LEYTE NORMAL UNIVERSITY  
Tacloban City

Standard Form Number: SF-INFR-47  
Revised on: August 11, 2004

**KEY PERSONNEL**  
**(FORMAT OF BIO-DATA)**

Give the detailed information of the following personnel who are schedule to be assigned as full-time field staff for the project. Fill up a form for each person.

- Authorized Managing Officer / Representative
- Sustained Technical Employee

1. Name : \_\_\_\_\_
2. Date of Birth : \_\_\_\_\_
3. Nationality : \_\_\_\_\_
4. Education and Degrees : \_\_\_\_\_
5. Specialty : \_\_\_\_\_
6. Registration : \_\_\_\_\_
7. Length of Service with the Firm: : \_\_\_\_ Year from \_\_\_\_ (months) \_\_\_\_  
(year) to \_\_\_\_ (months) \_\_\_\_ (year)
8. Years of Experience : \_\_\_\_\_
9. If item 7 is less than ten (10) years, give name and length of service with previous employees for a ten (10) year period (attached additional sheet/s), if necessary:  

Name & Address of Employer	Length of Service
_____	____ year(s) from _____ to _____
_____	____ year(s) from _____ to _____
_____	____ year(s) from _____ to _____
10. Experience:

This should cover the past ten (10) years of experience. (Attached as many pages as necessary to show involvement of personnel in projects using the format below)

1. Name : \_\_\_\_\_
2. Name and Address of Owner : \_\_\_\_\_
3. Name and Address of the Owner's : \_\_\_\_\_  
Engineer (consultant)
4. Indicate the Features of Project : \_\_\_\_\_  
(particulars of the project components and any other particular interest connected with the project)
5. Contract Amount Expressed in : \_\_\_\_\_  
Philippine Currency
6. Position : \_\_\_\_\_
7. Structures for which the employee : \_\_\_\_\_  
was responsible
8. Assignment Period : from \_\_\_\_ (months) \_\_\_\_ (years)  
to \_\_\_\_ (months) \_\_\_\_ (years)

\_\_\_\_\_  
Name and Signature of Employee

It is hereby certified that the above personnel can be assigned to this project, if the contract is awarded to our company.

\_\_\_\_\_  
(Place and Date)

\_\_\_\_\_  
(The Authorized Representative)

**11. Qualification of Key Personnel Proposed to be Assigned to the Contract**  
*[shall be submitted with the Bid]*

Republic of the Philippines  
**LEYTE NORMAL UNIVERSITY**  
 Tacloban City

Standard Form Number: SF-INFR-48  
 Revised on: August 11, 2004

**QUALIFICATION OF KEY PERSONNEL PROPOSED TO BE ASSIGNED TO THE CONTRACT**

Business Name : \_\_\_\_\_  
 Business Address : \_\_\_\_\_  
 : \_\_\_\_\_

	Project Manager/Engineer	Materials Engineer	Foreman	Construction Safety and Health Personnel	Other position deemed Required by the Applicant for this project
1 Name					
2 Address					
3 Date of Birth					
4 Employed Since					
5 Experience					
6 Previous Employment					
7 Education					
8 PRC License					

Minimum Requirements : Project Manager / Engineer  
 : Materials Engineer  
 : Foreman

Note : Attached individual resume and PRC License of the (professional) personnel.

Submitted by : \_\_\_\_\_  
 (Printed Name & Signature)  
 Designation : \_\_\_\_\_  
 Date : \_\_\_\_\_





**13. List of Equipment Owned and Pledged to the Contract**  
*[shall be submitted with the Bid]*

Republic of the Philippines  
**LEYTE NORMAL UNIVERSITY**  
 Tacloban City

Standard Form Number: SF-INFR-49  
 Revised on: August 11, 2004

**LIST OF EQUIPMENT, OWNED, PLEDGED TO THE PROPOSED CONTACT**

Business Name : \_\_\_\_\_  
 Business Address : \_\_\_\_\_

Description	Model/ Year	Capacity/Performance/Size	Plate No.	Motor No./ Body No.	Location	Condition	Proof of Ownership/ Lessor or Vendor
A. Owned							
i.							
ii.							
iii.							
iv.							
v.							
vi.							
vii.							
viii.							
ix.							
x							

List of minimum equipment required for the project:

Submitted by : \_\_\_\_\_  
 (Printed Name & Signature)  
 Designation : \_\_\_\_\_  
 Date : \_\_\_\_\_

Republic of the Philippines  
 LEYTE NORMAL UNIVERSITY  
 Tacloban City

Standard Form Number: SF-INFR-56  
 Revised on: August 11, 2004

Contract Name: Completion of Old Dormitory Conversion to Classrooms  
 Location : Leyte Normal University, Tacloban City

**CASH FLOW BY QUARTER AND PAYMENT SCHEDULE**

PARTICULAR	% WT	1 <sup>st</sup> QUARTER	2 <sup>nd</sup> QUARTER	3 <sup>rd</sup> QUARTER	4 <sup>th</sup> QUARTER
ACCOMPLISHMENT					
CASH FLOW					
COMMULATIVE ACCOMPLISHMENT					
COMMULATIVE CASH FLOW					

Submitted by: \_\_\_\_\_

Name of the Representative of the Bidder: \_\_\_\_\_ Date: \_\_\_\_\_

Position: \_\_\_\_\_

Name of the Bidder: \_\_\_\_\_

**14. Cash Flow by Quarter**  
*[shall be submitted with the Bid]*

***Annex A***  
**Drawings**

