PHILIPPINE BIDDING DOCUMENTS

Procurement of INFRASTRUCTURE PROJECTS

Government of the Republic of the Philippines

Project Identification Number	:	IB_CivilWorks_2023-10-098
Name of Project	:	CONSTRUCTION OF FOOD AND TECHNOLOGY INNOVATION CENTER AT RIZAL CAMPUS- SECOND BIDDING
Location of Project	:	KSU-RIZAL CAMPUS, SITIO BAGBAG, BARANGAY BULBUL, RIZAL, KALINGA, PHILIPPINES
Name of Procuring Entity	:	KALINGA STATE UNIVERSITY (KSU)



Kalinga State University envisions to be "a Knowledge and Technology Hub in Asia-Pacific Region"

Sixth Edition



Republic of the Philippines KALINGA STATE UNIVERSITY Tabuk City, Kalinga 3800 Bids and Awards Committee

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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 July 17 2019)

PSA – Philippine Statistics Authority.

SEC – Securities and Exchange Commission.

SLCC – Single Largest Completed Contract.

UN – United Nations.





Section I. Invitation to Bid





INVITATION TO BID FOR CONSTRUCTION OF FOOD AND TECHNOLOGY INNOVATION CENTER AT RIZAL CAMPUS-SECOND BIDDING

- The Kalinga State University, through the Internally Generated Fund (IGF) Fund for CY 2022, intends to apply the sum of Seven Million, Seven Hundred Sixty-Eight Thousand, One Hundred Forty-Seven Philippine Pesos and Sixty-Seven Centavos (Php 7,768,147.67) being the Approved Budget for the Contract (ABC) to payments under the Contract for Construction of Food and Technology Innovation Center at Rizal Campus-Second Bidding/ IB_CivilWorks_2023-10-098. Bids received in excess of the ABC shall be automatically rejected at bid opening.
- 2. The Kalinga State University now invites bids for the above Procurement Project. Completion of the Works is required within Two Hundred Ninety (290) calendar days upon receipt of the Notice to Proceed. 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 the nondiscretionary "*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 Kalinga State University and inspect the Bidding Documents at the address given below from 9 am to 4 pm office hours.
- 5. A complete set of Bidding Documents may be acquired by interested bidders on October 4, 2023 (Wednesday) until 10 am of October 24, 2023 (Tuesday) from the 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 Ten Thousand Philippine Pesos (Php 10,000.00). The Procuring Entity shall allow the bidder to present its proof of payment for the fees either in person or through electronic means.
- 6. The Kalinga State University will hold a Pre-Bid Conference on October 12, 2023 (Thursday) 10 am at the BAC Conference Room, Procurement Management Office, Administration Building, KSU-Main Campus, National Highway, Purok 6, Bulanao, Tabuk City, Kalinga and/or through video conferencing or webcasting via Google Meet Platform at the link: meet.google.com/gka-ptno-oeo, which shall be open to prospective bidders.
- 7. Bids must be duly received by the BAC Secretariat through **manual submission** at the office address indicated below, on or before **10 am on October 24**, **2023 (Tuesday)**. Late bids shall not be accepted.
- 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 at 10:01 am on October 24, 2023 (Tuesday) at the given address below and/or via Google Meet Platform at the link: meet.google.com/wyf-yahe-qtf. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.
- **10.** Bidders should comply with the applicable provisions of Section **23.4.2** of the IRR of R.A. 9184 and with a modified set of requirements integrating eligibility documents and criteria for infrastructure projects as provided in Annex E of the 2016 IRR of R.A. 9184, or the **Contract Implementation Guidelines for the Procurement of Infrastructure Projects**.
- **11.** The **Kalinga State 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 2016 revised Implementing Rules and Regulations (IRR) of RA No. 9184, without thereby incurring any liability to the affected bidder or bidders.

12. For further information, please refer to:

Ricky James B. Sagun BAC Secretariat Procurement Management Office Kalinga State University-Main Campus Administration Building, National Highway, Purok 6, Bulanao, Tabuk City, Kalinga 3800 procurementservice_bac@ksu.edu.ph

(074) 627-5321/ 09176240170

https://ksu.edu.ph/

13. You may visit the following websites:

For downloading of Bidding Documents: https://ksu.edu.ph/bid/construction-food-andtechnology-innovation-center-rizal-campussecond-bidding

October 3, 2023

(Sgd) ROMUALDO U. WACAS, PhD BAC Chairperson





Section II. Instructions to Bidders







1. Scope of Bid

The Procuring Entity, Kalinga State University, invites Bids for the Construction of Food and Technology Innovation Center at Rizal Campus-Second Bidding, with Project Identification Number IB_CivilWorks_2023-10-098.

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 2022** in the amount of **Php 7,768,147.67**.
- 2.2. The source of funding is:

Internally Generated Fund.

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 not allowed.

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 at **BAC Conference Room**, **Procurement Management Office**, **Administration Building**, **KSU-Main Campus**, **National Highway**, **Purok 6**, **Bulanao**, **Tabuk City**, **Kalinga**, 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 May 23 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 **One Hundred Twenty (120) calendar days**. Any bid not accompanied by an acceptable bid security shall be rejected by the Procuring Entity as non-responsive.

16. Sealing and Marking of Bids

Each Bidder shall submit three (3) copies 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





Bids and Awards Committee

Bid Data Sheet

ITB Clause				
5.2	For this purpose, contracts similar to of work, which shall be:	o the Project refer to	o contracts that have the	e same major categories
	Construction of Two-storey buildin work component of the project, with the project, with the project.			-
7.1	Subcontracting is not allowed.			
10.3	PCAB License requirement shall be.	•		
	Size Range: Small B License Category: C & D			
	Principal Classification: Ge	neral Building/ Ger	eral Engineering	
10.4	The key personnel must meet the r			elow:
	Key Personnel	No. of Personnel	General Experience	Relevant Experience
	Project Manager	1	3 years	3 years
	Full Time Project/ Site Engineer (Civil Engineer/Architect)	1	3 years	3 years
	Construction Foreman	1	3 years	3 years
	Skilled Laborers (Masons-7,	45	0	<u>_</u>
	Carpenters-4, Electricians-2, Master Plumber-1 Welder-1)	15	3 years	3 years
	Safety Officer	1	3 years	3 years
	First Aider	1	1 year	1 year
	 Note: 1) All the Key Personnel should ha their line of specializations and h 2) The key personnel should meet to The experience means total yea engineering consultancy servic in Similar Works" covers overa 3) That key personnel can be pulled of Suppose the proposed Key Techr project at the same time of the the personnel will be pulled ou and (2) he/she will be replaced by the Head of the Implement The bidder may propose a Key T personnel is required to subm the Contract underbidding. 	ave valid PRC licens he above-stated nu ars of civil works of ces) except for Mate all work experience out/substituted from a hical personnel is an e bidding. In that cas bidding. In that cas of from the ongoing d with another person ing Office.	ses/certificates. mber of years' work exp experience (of any natu erials & Quality Control I for the designated. an ongoing project, which employee of the bidder se, the bidder shall subn project once the bidder on with equal or better q who is not its employe	berience. Lure in construction and Engineer "Same position I states, among others: and working on another nit a certification that (1) is awarded the contract, ualifications, as certified e provided that the said
	These Certifications shall be inclu			
	 The Project Engineer shall be full- workday. 		-	struction Logbook every
10.5	The minimum major equipment req	uirements are the fo	ollowing:	
	Equipment Minor Tools (10% of Labor) Power Tools Backhoe (0.8cu.m) Fusing Machine 600W		Capacity	Number of Units
	Dump truck Plate Compactor (5hp)			1
	One-bagger Concrete Mixer			2
	Concrete Vibrator			2





Republic of the Philippines KALINGA STATE UNIVERSITY Tabuk City, Kalinga 3800 Bids and Awards Committee

Mining Box 2 Bar Cutter 1 Bar Bender 1 Othemical Stray Equipment 1 Disk Grinder/Cutter 1 Set of plumbing tools 1 Brit of plumbing tools 1 In their bids, the bidder shall state a complete technical description of their pledged equipment, whether owned or leased, such as but not limited to the engine number, year model, chassis number, plate number, and capacily, including the particular place or site where the equipment is located. Attached is the sample form (List of Equipment Pledge to the Contract) in Bidding Forms, to be filled up by the bidders during the preparation of bids. The proof of ownership of equipment should be attached to the notarized affidavit of ownership. In the cases of Leased Equipment, a tesse Contract and Affidavit of Commitment should be submitted with the lessor/owner as the pledger of the equipment, stating therein that the equipment will be available for the whole duration of the Project. All documents supporting the ownership of equipment pledged (CR-Certificate of Registration and OR-Official Receipt, if applicable) and other documents photocopied from the original shall be legibly readable and will be authoticated as needed during the post-qualification process. 12 Atternative Bid is not allowed. 15.1 The bid socurity shall be in the form of a Bid Securing Declaration or any of the following forms and amounts: a. The amount of not less than Php 353.4		Portalift 1
Barber 1 Chemical Stray Equipment 1 Vielding Machine 1 Disk Grinder/Cuter 1 Set of plumbing tools 1 In their bids, the bidder shall state a complete technical description of their pledged equipment, whether owned or leased, such as burn tol limited to the engine number, year model, chassis number, plate number, and capacity, including the particular place or site where the equipment is located. Attached is the sample form (List of Equipment Pledge to the Contract) in Bidding Forms, to be filled up by the bidders during the preparation of bids. The proof of ownership of equipment should be attached to the notarized affidavit of ownership. In the case of Leased Equipment, a Lease Contract and Affidavi of Commitment should be subnitted with the lesorotwner as the pledger of the equipment pledged (CR-Certificate of Registration and OR-Official Receipt, if applicable) and other documents photocopied from the original shall be legibly readable and will be authenticated as needed during the post-qualification process. 15.1 The bid security shall be in the form of a Bid Securing Declaration or any of the following forms and amounts: a. The amount of not less than Php 358,407.38 (5% of ABC), if bid security is in cash, cashier's/manager's check, bank draft/guaranee or inrevocable letter of credit; b. The amount of not less than Php 388,407.38 (5% of ABC), if bid security Bond. Precuring Entity may request additional hard Cogines and/or letectronic copies of the Bid; hence, each Bidder shall submit one (1) ori		0
Chemical Stray Egupment 1 Welding Machine 1 Disk Grinder/Cutter 1 Set of plumbing tools 1 H-Frame (styl)G Pipe Scaffolds with Accessories 116 In their bids, the bidder shall state a complete technical description of their pledged equipment, whether owned or leased, such as but not limited to the engine number, and capacity, including the particular place or ste where the equipment is located. Attached is the sample form (List of Equipment Pledge to the Contract) in Bidding Forms, to be filled up by the bidders during the preparation of bids. The proof of ownership of equipment should be attached to the notarized affidavit of ownership. In the case of Leased Equipment, at lasse Contract and Affidavit of Commitment should be submitted with the lessor/owner as the pledger of the equipment, stating therein that the equipment will be available for the whole duration of the Project. All documents supporting the ownership of equipment pledged (CR-Certificate of Registration and OR-Official Receipt) and other documents photocopid from the original shall be legibly readable and will be authenticated as needed during the post-qualification process. 12 Alternative Bid is not allowed. 15.1 The bid security shall be in the form of a Bid Security is in Surty Bond. 16 Procuring Ertify may request additional hard copies and/or Bid/Crimic alsoft Hencos, each Bidder shall submit one (1) original and two (2) copies of the first and second components of its bid with the following contat		
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		7. In case of JV, Special PCAB License.





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The following relevant documents are to be submitted by the lowest calculated and responsive bidder after issuance of a notice of award: Performance Security. The Winning Bidder shall be responsible for the extension of its 1 performance security during the remaining period or duration of the Project reckoned from the date of the effectivity of the Contract, or for any contract time extension granted by the Procuring Entity, which shall be valid until final acceptance of the Project. In place of the Performance Security, a post qualified bidder may submit an unnotarized Performance Securing Declaration (PSD), see the Bidding Forms, to guarantee its faithful performance of obligations under the Contract, subject to the following: Such declaration shall state, among others, that the winning bidder shall be blacklisted from being qualified to participate in any government procurement activity for one (1) year, in case of first offense or two (2) years, if with a prior similar offense, in the event it violates any of the conditions stated in the Contract. The unnotarized PSD may be accepted, subject to the submission of a notarized PSD before b) payment unless the same is replaced with performance security in the prescribed form. The end-user may require the winning bidder to replace the submitted PSD with c) performance security in any of the prescribed forms under Section 39.2 of the 2016 revised IRR of RA No. 9184 upon lifting of the State of Calamity, or community guarantine or similar restrictions, as the case may be. Duly signed Construction Safety and Health Program approved by the Department of Labor and 2. Employment. Contractor's All Risk Insurance Policy. 3.





Section IV. General Conditions of Contract

Notes on the General Conditions of Contract

The General Conditions of Contract (GCC) in this Section, read in conjunction with the Special Conditions of Contract in Section V and other documents listed therein, should be a complete document expressing all the rights and obligations of the parties.

Matters governing performance of the Contractor, payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included in the GCC and Special Conditions of Contract.

Any complementary information, which may be needed, shall be introduced only through the Special 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.





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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





Special Conditions of Contract

GCC Clause	
2	No further instructions.
4.1	The Kalinga State University shall give possession of all parts of the Site to the Contractor upon receipt of the Notice to Proceed.
6	The site investigation reports are:
	If there is no available Site Investigation Report prepared by the procuring entity, then the Bidder shall conduct a site visit before the preparation of his bid as embodied in Section 8(b) of the revised Omnibus Sworn Statement. The Affidavit of Site Inspection will be executed by the bidder.
7.2	In case of permanent structures, such as buildings of types 4 and 5 as classified under the National Building Code of the Philippines and other structures made of steel, iron, or concrete which comply with relevant structural codes (e.g., DPWH Standard Specifications), such as, but not limited to, steel/concrete bridges, flyovers, aircraft movement areas, ports, dams, tunnels, filtration and treatment plants, sewerage systems, power plants, transmission and communication towers, railway system, and other similar permanent structures: Fifteen (15) years .
10	Dayworks are applicable at the rate shown in the Contractor's original Bid.
11.1	The Contractor shall submit the Program of Work to the Procuring Entity's Representative within ten (10) days of delivery of the Notice of Award.
11.2	The amount to be withheld for late submission of an updated Program of Work is [insert amount].
13	The amount of the advance payment is equivalent to fifteen percent (15%) of the Total Contract Price to be paid in a lump by KSU.
14	[If allowed by the Procuring Entity, state:] Materials and equipment delivered on the site but not completely put in place shall be included for payment.
15.1	The date by which operating and maintenance manuals are required is [date]. The date by which "as built" drawings are required is [date].
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 [amount in local currency].





Section VI. Specifications





Republic of the Philippines KALINGA STATE UNIVERSITY Tabuk City, Kalinga 3800 Bids and Awards Committee

TERMS OF REFERENCE

BACKGROUND:

The Kalinga State University is to engage a qualified company's construction services for the following project as described below:

I. CONTRACT DESCRIPTION

Name of Project	:	CONSTRUCTION OF FOOD AND TECHNOLOGY INNOVATION CENTER AT RIZAL CAMPUS-SECOND BIDDING
Location of Project		Kalinga State University-Rizal Campus
		Sitio Bagbag, Barangay Bulbul, Rizal, Kalinga, Philippines
Floor Area	:	1 Lot (Coverage of the scope of works)
End-Users	:	MRS. EHROL C. BAYED – Campus Administrator-Rizal Campus
	:	DR. EDUARDO T. BAGTANG- President, Kalinga State University

II. OBJECTIVE OF THE TERMS OF REFERENCE (TOR)

- **2.1** To provide a piece of background information regarding the preparation and submission of bid proposal to the Kalinga State University;
- **2.2** To provide a piece of background information regarding the proposed Project which should be handled at the lowest possible cost, acceptable quality and performance, and in the shortest possible time the bidder has to offer;
- **2.3** To outline and summarize the "Scope of Work" of the Contractor that has to be performed under the terms of its Contract with the Kalinga State University
- 2.4 To provide penalties in case of breach of the Contractor's obligations

III. ROLE OF THE CONTRACTOR

3.1 For which this TOR applies, the Contractor shall furnish necessary equipment, labor, tools, facilities, and instruments for the construction of the Architectural, Structural, Electrical and Sanitary (if applicable) related to the Project sufficient enough to perform construction services that is covered in the Contract.

In this regard, the Contractor or the key personnel to be assigned must have professional experience compatible with the undertaking as stipulated in Item Clause 12.1(b)(ii.2) of the Bid Data Sheet.

- **3.2** The Contractor at all times should refer to the KSU Infrastructure Unit regarding corrections, plans and specifications, Variation orders and Quality control requirements of the Project;
- **3.3** The Contractor shall assign to its designated project engineer to prepare daily construction logbook and pouring permits, which has to be approved by the KSU Infrastructure unit before pouring.
- **3.4** The Contractor shall also implement the construction activities to complete the Project following the approved construction drawings and specifications and the scope of work as specified in the Contract;
- **3.5** Construction Phase should be completed within **Two Hundred Ninety (290) calendar days** from the receipt of Notice to Proceed.





IV. GENERAL CONDITIONS

4.1 The Contractor shall supply labor, materials, and equipment necessary for the Construction of Food and Technology Innovation Center at Rizal Campus-Second Bidding

The activities of the Contractor for the construction would include but will not be limited to the following:

- **4.1.1** Designate one (1) Project Engineer who shall work full time during the Contract's construction period/duration. He shall be in charge of the construction work and is expected to perform the following:
 - a. Document, schedule, oversee and monitor the day-to-day construction works.
 - **b.** Coordinate, address, and resolve all concern/s of nearby buildings and structures relative to the construction and related services required by LGU and other regulating agencies.
 - c. Keep close coordination with the KSU Infrastructure Unit during project implementation and submit a progress report as required.

V. PROJECT IMPLEMENTATION/CONSTRUCTION

5.1 The Contractor shall carry out and complete all items of work following the approved plans and specifications.

5.1.1 ENGINEERING SUPPORT SERVICES

The Contractor shall prepare the revised major modifications/changes in the design after the proponent's approval during the construction implementation if any.

5.1.2. PROGRESS REPORTS

The Contractor shall prepare weekly and monthly accomplishment reports supported with progress photographs and S-Curves to monitor actual progress to be used as a basis for progress billing to be submitted to the KSU Infrastructure Unit.

5.1.3 TURN-OVER OF THE COMPLETED PROJECT

The Contractor shall adequately address and comply with the final punchlist issued by the KSU Infrastructure unit before the Turn-over and Acceptance of the completed Project.

5.1.4 WATER AND ELECTRICITY

The Contractor shall install an electric meter and water meter in their construction sites and pay the actual amount of water and electricity bills based on their usage at the prevailing rate. During concrete pouring, the contractor shall bring his water.

VI. PROVISIONS FOR STORAGE & MATERIAL HANDLING

- **6.1** The Contractor shall store his materials, equipment, and tools in one place of the construction site during construction. The area shall be coordinated with the KSU Infrastructure Unit. It shall be kept neat and clean at all times. Any damage to that or the surrounding area arising from any accident, paint spills, etc. shall be repaired and/or restored to its original condition. Likewise, extra care shall be taken in the storage of hazardous chemicals (paints, thinners, lacquers, oils, solvents, etc.) to avoid accidents, explosions and/or fires. Oily rags, solvent-soaked foams, paintbrushes, and rollers shall be kept in metal containers tightly sealed and shall be cleaned and/or removed from the job site at the end of every working day.
- **6.2** Provisions for securing and safekeeping of stored materials, tools, and equipment during the construction project shall be for the Contractor's account.





VII. CLEARING OF SITE

The Contractor shall clean the whole area by removing debris, discards, paint spots, excesses, and spillage and shall leave the entire premises free from rubbish caused by their work to the satisfaction of the KSU at no extra cost.

VIII. WARRANTIES OF THE BUILDER

- **8.1** The Contractor warrants that it shall conform strictly to the terms and conditions of these Terms of Reference.
- **8.2** The Contractor warrants represent and undertake the service's reliability and that their workforce complements are hardworking, qualified/reliable, and dedicated to doing the service required to the satisfaction of the KSU. It shall employ well-behaved and honest employees.
- **8.3** The Contractor shall comply with the laws governing employees' compensation, Philhealth, Social Security and/or labor standards, and other laws, rules, and regulations applicable to its personnel employed by the Contractor on account of contracted services. The Builder shall pay its personnel not less than the minimum wage and other benefits mandated by law.
- **8.4** The Contractor in its services' performance shall secure, maintain at its own expense all registration, licenses, or permits required by National or Local Laws and comply with the rules, regulations, and directives of Regulatory Authorities and Commissions. The Contractor undertakes to pay all fees or charges payable to any instrumentality of government or any other duly constituted authority relating to the construction project.
- **8.5** The Contractor's personnel shall take all necessary precautions for the safety of all persons and properties at or near their area of work and shall comply with all the standard and established safety regulations, rules and practices.
- 8.6 The Contractor shall coordinate with the KSU Infrastructure unit in the performance of their jobs.
- **8.7** The Contractor shall be liable for any loss, damage, or injury due directly through its personnel's fault or negligence. It shall assume responsibility thereof, and the Contractor shall be individually liable from any liability arising from that place.

IX. TERMS OF PAYMENT

- **9.1** The Contractor, upon request, may be granted an advance payment in an amount equivalent to fifteen percent (15%) of the total contract price, net of VAT and applicable withholding taxes, upon the submission of the performance bond in the form of cash or irrevocable Standby Letter of Credit issued by a reputable commercial bank or Surety Bond issued by a bonding company duly certified by the Insurance Commission to be of good standing.
- **9.2** The Contractor shall repay advance Payment through deduction by BIR RR7 of fifteen percent (15%) from the Contractor's periodic progress billing.
- **9.3** The Contractor shall collect payment on progress billings based on the percentage of work accomplished, within a reasonable time from submission of all the required documents, subject to the required Expanded Withholding Tax (EWT) of two percent (2%) and Final Withholding VAT of five percent (5%), reduction based on Section 10.2, if any, and ten percent (10%) retention fund.
- **9.4** The retention fund shall be released only upon issuing Certification of Final Acceptance issued by the Head of the Procuring Entity and submission by Contractor of Post-Construction Documentation.
- **9.5** Progress Billing shall be based on the following:

PROGRESS BILLING	PERCENT OF WORK COMPLETED	PERCENTAGE TERMS OF PAYMENT
First Billing	Thirty (30%) of the	Thirty percent (30%) of the Contract Price less
	work accomplished	advance payment (Sec. 13.2), applicable
		withholding taxes, and retention fund of ten
		percent (10%) of the contract price (Sec. 13.3)





Second up to the	Above or equal to	Above or equal to (15%) of the Contract Price
next progress	(15%) of work	less advance payment (Sec. 10.2), applicable
billing and Final	accomplished.	withholding taxes, and retention fund of ten
billing		percent (10%) of the contract price (Sec. 10.4)

The percentage of completion of work shall be subject to review and evaluation by the KSU Infrastructure Unit.

9.6 Payments shall be made within a reasonable time from the submission of the required documents based on existing applicable laws.

X. PRE-TERMINATION OF CONTRACT

- **10.1** The Contract of the **Construction of Food and Technology Innovation Center at Rizal Campus-Second Bidding** may be pre-terminated by the **Kalinga State University** upon notice of any violation of the Contract's terms. In the case of pre-termination, the Contractor shall be informed by the **KSU** within thirty (30) calendar days before such termination.
- **10.2** In the pre-termination case, the Contractor shall be liable to additional liquidated damages equivalent to five percent (5%) of the contract price provided by the Government Accounting and Auditing Manual (GAAM) and forfeiture of the Performance Security.
- **10.3** The **KALINGA STATE UNIVERSITY (KSU)** shall have the right to blacklist the Contractor in case of pre-termination.

XI. SCOPE AND COVERAGE OF THE PROJECT WITH SPECIFICATION (See Scope of Works in the next pages)

Prepared by:

Noted by:

ARCH. JENIE L. ABAD Head, Infrastructure Unit EHROL C. BAYED Campus Administrator-Rizal Campus/ End-user

Recommending Approval:

Engr. RHONJHON R. GARMING, MECE Director, Office of the Planning and Strategy

Approved by:

EDUARDO T. BAGTANG, CPA, DBM SUC President III





Republic of the Philippines KALINGA STATE UNIVERSITY Tabuk City, Kalinga 3800 Bids and Awards Committee

SCOPE OF WORKS WITH SPECIFICATIONS

ITEM NO.	ITEM OF WORK	QTY	UNIT	SCOPE OF WORK
B.3	PERMITS AND CLEARANCES	1.00	Set	-covers the processing for all necessary building permits and
		1.00		clearances
				-Permits and Clearances
				Building Permit Occupancy Permit
				BFP Permit
				Professional Fees of assignatories
				KAELCO Processing Fee
				Zoning Clearance
				Printing of Plans
				-refer to INFRA for all necessary attachments/ documents Note: Signed and Sealed assignatories, processing fees and
B.5	PROJECT		0 (printing fees (5 sets) also included
	BILLBOARD/SIGNBOARD	1.00	Sets	-covers fabrication and installation of Project Billboard/Signboard
				specs are as follows:
				Marine Plywood 1/4" thk. good lumber (well-seasoned)
				tarpauline(4' x 8'), KSU tarpauline
				tarpauline(4' x 8'), COA Tarpauline
				CWN(assorted)
		4.00		Note: Refer to INFRA personnel for the design and format
B.7	OCCUPATIONAL SAFETY AND HEALTH PROGRAM	1.00	Ls	-covers the provision of safety officer on-site and PPEs for the workers
	HEALTH PROGRAM			-specs are as follows:
				Part time practitioner (3 times a week)
				Safety gloves
				Safety helmet
				Safety shoes
				Note: Strict implementation of PPE's
800 (1)	CLEARING GRUBBING AND	300.00	sq.m	-covers the clearing of the project site before and after the project
	LAYOUT			removal of construction debris, trees and others; cleaning
				of project site
				-specs are as follows
				Backhoe (0.8 cu.m) Chainsaw
				Minor Tools (10% of Labor)
				-refer to plans for details
				Note: Refer to INFRA personnel for the building location before starting
803(1)a	STRUCTURAL EXCAVATION	171.96	cu.m	- covers all necessary excavation with reference to the lowest part
	(COMMON SOIL)			of the area covered by the structure; transferring and compacting
				some excavated materials on the sloping part of the site
				-specs are as follows
				Backhoe (0.8 cu.m)
				Dump Truck
				Minor tools (10% Labor)
				Note: Refer to the INFRA Personnel for the cut and fill (baseline point) before starting
804(1)a	EMBANKMENT FROM	142.20	cu.m	-covers all necessary embankment works, transferring and
	STRUCTURE EXCAVATION			compacting excavated materials





			T	-specs are as follows
				Backhoe (0.8 cu.m)
				Plate Compactor (5hp)
				Note: Refer to the plan for details, Refer to INFRA Personnel
804(1)b	EMBANKMENT FROM	54.00	cu.m	-covers all embankment works with granular backfilling and
	BORROW			compacting
				-specs are as follows
				Common Barrow
				Backhoe (0.8 cu.m)
				Plate Compactor (5hp)
				Notes Defende the plan fee details. Defende INFDA Dessenant
004(4)				Note: Refer to the plan for details, Refer to INFRA Personnel
804(4)	GRAVEL BEDDING	20.38	cu.m	provision of gravel bedding as specified in the plans
				-specs are as follows
				Minor Tools (10% of Labor)
				Plate Compactor (5hp)
				Gravel Bedding (G1)
				Note: Refer to the plan for details, Follow specified size of
				aggreggate
900(1)c1	STRUCTURAL CONCRETE	151.59	cu.m	all concrete shall be class A (3000 PSI)
	(Class A, 28 Days)			-covers item as specified in the plans
	(01033 A, 20 Duys)			-covers the slab on fill, footing, columns and beams up to second
				floor slab, canopies, entrance pavement
				-specs are as follows:
				Mixing Box
				Concrete Vibrator
				Portalift
				Minor Tools (10% of Labor)
				Ready Mix, Class A, 28 Days
				Notes:
				-Portland Cement(specification of this material should pass the
				standard specifcation of ASTM C595 and PNS 063)
				-Covers the provision of slump test and cylinder molds for the
				samples
				-3 concrete samples should be provided every concrete pouring
				works
				-Concrete samples shall be tested for its compressive strength
				-Concrete pouring schedule shall be notified 3 days before the
				pouring
				-Concrete pouring shall not proceed unless pre pouring inspection
				have been conducted by the Infrastructure Unit
				Note: Refer to the plan for details
902(1)a	REINFORCING STEEL BARS-	6161.13	kgs	-A.S.T.M. A615 Grade 40 for deformed bars (fy = 420MPa, fy =
	grade 40			275MPa)
				- covers the all reinforcing steel bars up to second floor slab and
				extension for the second floor column
				-specs are as follows:
				Bar Cutter
				Bar Bender
				Minor Tools (10% of Labor)
				Grade 40 RSB (10mm and 12mm Diameters)
				#16 GI Tie Wire
				Notes:
				-Reinforcing bars should be validated and checked before
				fabrication and installation.
				-Fabrication and installation shall not proceed without proper
				inspection of the reinforcing bars.
	1	1	1	





				-RSB testing shall be done every 10,000kg of different diameters
				accordingly
				-RSB from different suppliers shall also be tested and validated upon delivery
				Natas Dafar ta tha nian fan dataila
902(1)b	REINFORCING STEEL BARS-	9835.00	kgs	Note: Refer to the plan for details-A.S.T.M. A615 GRADE 60 for deformed bars (fy = 420MPa, fy =
302(1)5	grade 60	3033.00	rys	275MPa)
	3.200 00			- covers the all reinforcing steel bars up to second floor slab and
				extension for the second floor column
				-specs are as follows:
				Bar Cutter
				Bar Bender Miner Teolo (10% of Labor)
				Minor Tools (10% of Labor) Grade 60 RSB (16mm and 20mm Diameters)
				#16 GI Tie Wire
				Notes:
				-Reinforcing bars should be validated and checked before
				fabrication and installation.
				-Fabrication and installation shall not proceed without proper
				inspection of the reinforcing bars.
				-RSB testing shall be done every 10,000kg of different diameters accordingly
				-RSB from different suppliers shall also be tested and validated
				upon delivery
0.00(0)		074.05		Note: Refer to the plan for details
903(2)	FORMS & FALSEWORKS	671.35	sq.m	-item covers all fabrication and installation of formworks up to second floor slab
				-specs are as follows:
				Adjustable U-Head Jack, 0.6m
				Adjustable Base Jack, 0.6m
				1 1/2" GI Pipe x 6m
				1 1/2" GI Pipe x 3m
				1 1/2" GI Pipe x 1m Ball Clamp
				Minor Tools
				1/2" THK Phenolic Board (3 Uses)
				Good Lumber
				CWN Assorted
				Noto: Defer to the nien fer details, ferminerka userse: 2.2 times
				Note: Refer to the plan for details, formworks usage: 2-3 times
1000(1)	SOIL POISONING (TERMITE	9.00	L	-item covers the soil-poisoning for the plan area (slab on fill)
	CONTROL)			-specs are as follows:
				Chemical Spray Equipment
				Lentrex soil poisoning solution or any equivalent material
				Note: Refer to the plan for details
1001(8)	SEWER LINE WORKS	1.00	Ls	-item covers the sewer line works as specified in the plan (including
. ,				roughing-ins for second floor)
				-specs are as follows:
				Set of plumbing tools
				100mmØ dia PVC Pipe, 3m, S1000
				100mmØ dia PVC Wye 100mmØ dia PVC Double Wye
				100mmØ dia PVC Double wye 100mmØ dia PVC Wye Reducer, 100mm x 50mm
				100mmØ dia PVC Elbow, 45deg
				100mmØ dia PVC Clean Out w/ Plug and sealing ring
				50mmØ dia PVC Pipe, 3m, S1000
				50mmØ dia PVC Wye
				50mmØ dia PVC Tee





				50mmØ dia PVC Elbow
				50mmØ dia PVC Elbow, 45deg
				Floor Drain, Heavy Duty Solvent Cement
				Solvent Cement
				Note: Refer to the plan for details, all materials shall be approve first before installation
1002(8)	PLUMBING FIXTURES AND FITTINGS	1.00	Ls	-item covers the installation of plumbing fixtures at the kitchen an comfort room as specified in the plans
				-specs are as follows:
				Minor Tools (10% Labor) Power Tools
		2.00	Sets	-Water closet including fittings and accessories, one piece
		2.00	Sets	elegant design, dual flush, with bidet -Wall Hung Lavatory including Faucet, Fittings and Accessories
		2.00	Sets	-Floor drain 100x100mm,Heavy Duty
		2.00	Sets	-Tissue Holder, stainless
		2.00	Sets	-Soap Holder, white, ceramic
		3.00	Pcs	-bronze Faucet
		4.00	Pcs	-Flexible Kitchen Sink Faucet, Solid brass chrome plated bod
				Solid brass ceramic valve cartridge, High-rise flexible faucet spou Dual-function water sprayer
		1.00	Sets	-Urinal including fittings and accessories american standard of
		12.00	sqft	equivalent -Mirror
				Note: Refer to the plan for details, fixtures shall be approved fir
				before installation
1002(28)	COLD WATER LINES	1.00	Ls	-item covers the installation of cold water lines as specified in the plans (including roughing-ins for second floor)
				-specs are as follows:
				Minor Tools (10% Labor)
				Power Tools
				Fusing Machine 600W
				25mmØ PPR Pipe, PN 20, 4m
				25mmØ PPR Pipe Union Patente
				25mm x 15mm PPR Pipe Elbow Reducer
				25mmØ PPR Pipe Elbow 90°
				25mmØ PPR Pipe Tee
				15mmØ PPR Pipe, PN 20, 4m
				One Way Angle valve
				Two Way Angle valve Check Valve 25mmΦ
				Gate Valve 25mmΦ
				PPR Pipe Nipple 15mmΦ, Threaded Adapter
				Water Meter
				32mmØ (25mm) HDPE Pipe, SDR 11, 100m
				32mmØ (25mm) Compression Coupling
				32mmØ (25mm) Compression Elbow
			32mmØ (25mm) Compression Tee	
				Note: Refer to the plan for details, materials shall be approve first before installation
				The size indicated for the PPR pipe shall refer to i
				internal diameter Note: Refer to the plan for details and installation
1004(2)a	LOCKSET	6.00	sets	-item covers the installation of locksets
、 /				-specs are as follows:







				Note: Refer to the plan for details, refer to INFRA personnel before installation
1004(2)g	HINGE	24.00	pcs	-item covers the installation of door hinges -specs are as follows: Hinge (4 hinges per door)
				Note: Refer to the plan for details, refer to INFRA personnel before installation
1006(5)	STEEL DOORS AND FRAMES (FIRE EXIT)	5.67	sq.m	-item covers the fabrication and installation of fire exit doors at ground floor as indicated in the plan -specs are as follows: D4 - Fire rated ,Fire exit door with panic device steel sheet Gauge 15.00mm with complete accessories, 3 sets90m x 2.1m
				Note: Refer to the plan for details, refer to INFRA personnel before installation
1007(1)b	ALUMINUM GLASS DOOR (SWING TYPE)	12.75	sq.m	 -item covers the fabrication and installation of aluminum swing glass doors at ground floor -specs are as follows: D1 - Analok aluminum powder coated double swing door, fixed glass both sides and transome window - 6mm THK reflective glass (complete accessories), 1 set - 2.50 x 2.1m D2 - Analok aluminum powder coated swing door with 6mm THK reflective glass (complete accessories), 2 sets - 1.4m x 2.1m Note: Refer to the plan for details, refer to INFRA personnel
1008(1)a	ALUMINUM GLASS WINDOW	2.43	sq.m	before installation -item covers the fabrication and installation of aluminum sliding
	(SLIDING TYPE)			 window at ground floor -specs are as follows: W4 - Analok aluminum powder coated sliding with fixed glass both sides - 6mm THK reflective glass, internal steel grills and aluminum screen (complete accessories), 1 sets - 2.5m x 1.35m Note: Refer to the plan for details, refer to INFRA personnel
1008(1)c	ALUMINUM GLASS WINDOW	7.58	sq.m	before installation -item covers the fabrication and installation of aluminum awning
	(AWNING TYPE)	-		 window at ground floor -specs are as follows: W1 - Analok aluminum powder coated awning window with 6mm THK reflective glass and steel grills and aluminum insect screen and frame (complete accessories), 4 sets - 2.4m x 0.5m W2 - Analok aluminum powder coated awning window with 6mm THK reflective glass and steel grills (complete accessories), 2 sets - 1.0m x 0.5m 741KSU Note: Refer to the plan for details, refer to INFRA personnel
1008(1)d	ALUMINUM GLASS WINDOW	11.39	sq.m	before installation -item covers the fabrication and installation of aluminum fixed
	(FIXED TYPE)	-		glass window at ground floor -specs are as follows: W3 - Analok aluminum powder coated fixed window with 6mm THK reflective glass (complete accessories), 2 sets6m x .65m W4 - Analok aluminum powder coated fixed window with 6mm THK reflective glass (complete accessories), 2 sets3m x 1.35m





				W5 - Analok aluminum powder coated fixed window with 6mm THK reflective glass (complete accessories), 1 sets -1.4m x
				2m W6 - Analok aluminum powder coated fixed window with 6mm THK reflective glass (complete accessories), 1 sets -3.5m x 2m
				Note: Refer to the plan for details, refer to INFRA personnel before installation
1010(1)	WOODEN DOOR JAMB	6.00	sq.m	-item covers the fabrication and installation of wooden door jamb
				-specs are as follows: D3 - Wooden Door Jamb, Good Lumber, Well Seasoned, 0.9m x 2.15m-2 sets
				D4 - Wooden Door Jamb, Good Lumber, Well Seasoned, 0.8m x 2.15m-4 sets
				Note: Refer to the plan for details, refer to INFRA personnel before installation
1010(2)b	WOOD PANELED DOOR	10.50	sq.m	-item covers the fabrication and installation of wood panel door
				-specs are as follows: D5 - Wood Paneled Door, Well Seasoned, Polyurethane
				Top Coat Finish, 2 sets - 0.9m x 2.1m
				D5 - Flash Door Solid core, Well Seasoned, Polyurethane Top Coat Finish, 4 sets - 0.8m x 2.1m
				Note: Refer to the plan for details, refer to INFRA personnel before installation
1011(1)b	ROLL-UP DOOR	7.13	sq.m	-item covers the fabrication and installation of roll-up door at the entrance
				-specs are as follows: Minor tools (10% of Labor) Power Tools
				Aluminum Roll-up Doors with complete accessories, 1 set, 2.5m x 2.75m
				Note: Refer to the plan for details, refer to INFRA personnel before installation
1018(2)	UNGLAZED TILES	4.21	sq.m	-item covers the installation of unglazed tiles as specified in the plan
				-specs are as follows:
				Set of Power Tools Unglazed Granite Tiles 300 x 300
				Portland Cement
				Washed Sand Tile Grout Fix All
				Tile Cutter Disc
				Tile adhesive (25kgs/bag)
				Note: Refer to the plan for details, refer to INFRA personnel before installation
1018(5)	GLAZED TILES	21.44	sq.m	-item covers the installation of glazed tiles as specified in the plan
				-specs are as follows:
				Set of Power Tools Glazed Granite Tiles 600 x 600
				Portland Cement
				Wshed Sand
				Tile Grout Fix All Tile Cutter Disc
				Tile adhesive (25kgs/bag)





1027(1) CEMENT PLASTER FINISH 442.86 sq.m. -tem covers the plastering of vall, beams and columns at ground floor as specified in the plans -specs are as (ollows: More tools (10% of Labor) 1032(1)a PAINTING WORKS (MASONRY/CONCRETE) 524.75 sq.m. -tem covers the plastering of vall, beams and columns at ground floor as specified in the plans -specs are as (ollows: Marce tools - Washed Sand 1032(1)a PAINTING WORKS (MASONRY/CONCRETE) 524.75 sq.m. -tem covers at locatoretic painting works (walls, beams, columns and salb) -specs are as follows: -mer covers at locatoretic painting works (walls, beams, columns and salb) -specs are as follows: -tem covers at locatoretic painting works (walls, beams, columns and salb) -specs are as follows: -tem covers at locatoretic painting works (walls, beams, columns and salb) -tem covers at locatoretic painting works (walls, beams, columns at ground floor matching as a follows: -tem covers at locatoretic painting works (walls, beams, columns and salb) -tem covers at locatoretic painting works (walls, beams, columns at ground floor matching works (walls, beams, columns at ground floor matching works (walls, beams, columns at ground floor matching works (walls, beams, columns, and salb) -tem covers at locatoretic painting works (walls, beams, columns, and salb) -tem covers the laying of CHB (interior) as specified in the plans discoretion matching as mathore tools (Wore part) 1046(Note: Refer to the plan for details, refer to INFRA personnel before installation
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Image: Instrume Construction PAINTING WORKS (MASONRY/CONCRETE) 524.75 sq.m Item covers all concrete painting works (walls, beams, columns and stab) -specs are as follows: Masonry/Concrete) 1032(1)a PAINTING WORKS (MASONRY/CONCRETE) 524.75 sq.m Item covers all concrete painting works (walls, beams, columns and stab) -specs are as follows: Masonry totols H+Frame, G1. Pipe Scaffolds H+Frame, G1.					
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1032(1)a PAINTING WORKS (MASONRY/CONCRETE) 524.75 sq.m item covers all concrete painting works (walls, beams, columns and side) -specs are as follows: Minor tools Minor tools Hirrane, GL, Pipe Scaffolds FIRST COAT: Hat Latex SECOND & THIRD COAT: (GLOSS) a, Exterior Wall Bridd Gown (0.16m white Stripe) Bright Green (lower part) Fresh Mint (Upper part) b) Interior Wall Bridd Gown (0.10m white stripe) Bright Green (lower part) Fresh Mint (Upper part) b) Interior Wall 1046(2)a1 100mm CHB NON-LOAD BEARING (including rsb) 62.36 sq.m 1046(2)a2 150mm CHB NON-LOAD BEARING (including rsb) 62.36 sq.m 1046(2)a2 150mm CHB NON-LOAD BEARING (including rsb) 111.17 sq.m 1046(2)a2 150mm					
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1047 METAL STRUCTURES (STEEL 1.00 lumpsum -item covers the fabrication and installation of roof framing as					
	4047	METAL OTDUCTUDES (STEEL	4 00	lumneum	
	1047	TRUSS)	1.00	ininhanu	specified in the plans:





1100(30)	CONDUITS BOXES AND FITTINGS	1.00	lumpsum	-specs are as follows: Angle bar (50mm x 50mm x 5mm) L-Bent Anchor Bolt 16mm diameter x 200mm Hexagonal Nut and Washer Mild Steel Plate 250x 300x 10mm Welding Rod Metal Primer Paint Thinner Paint Brush 3" Note: Refer to the plan for details -item covers the installation of electrical conduits, boxes and fittings at ground floor -specs are as follows: Minor Tools Service Entrance: Service Entrance Cap 80mm dia. Polyvinyl Chloride Pipes (PVC/uPVC) - 80 mm dia x 3m PVC/uPVC long elbow - 80mm dia Hot Dip Galvanized Pole Clamp 80mm dia. Secondary Rack two spool assembly complete with mounting accessories Lighting: Polyvinyl Chloride Pipes (PVC/uPVC) - 25 mm dia x 3m PVC/uPVC coupling - 25mm dia PVC/uPVC Octagonal Junction Boxes PVC/uPVC Utility Box Power/HVAC: Polyvinyl Chloride Pipes (PVC/uPVC) - 25 mm dia x 3m PVC/uPVC Coupling - 25mm dia PVC/uPVC Coupling - 25mm dia PVC/uPVC Coupling - 25mm dia PVC/uPVC long elbow - 25mm dia PVC/uPVC Coupling - 25mm dia PVC/uPVC Coupling - 25mm dia PVC/uPVC long elbow - 25mm dia PVC/uPVC long elbow - 25mm dia PVC/uPVC Coupling - 25mm dia PVC/uPVC long elbow - 50mm dia PVC/uPVC coupling - 25mm dia PVC/uPVC long elbow - 50mm dia PVC/uPVC Coupling - 25mm dia PVC/uPVC Coupling - 50mm dia PVC/uPVC Utility Box
				PVC pipe cement 400cc
				Note: Refer to INFRA personnel before installation
1101(42)	WIRES AND WIRING DEVICES	1.00	lumpsum	 -item covers the installation of electrical wires and wiring devices at ground floor -specs are as follows: Minor Tools Service Entrance: 80mm2 THHN Cu wire stranded Main- feeder (Black/White) 8.0mm2 THHN Cu wire stranded Grounding (Green) Solderless connector #2 AWG Lighting: 3.5mm2 THHN Cu wire stranded Single Pole Wall Switch on one switch plate Duplex (2 Single Pole Wall Switches on one switch plate) Triplex (3 Single Pole Wall Switches on one switch plate) Power/HVAC: 5.5mm2 THHN Cu wire stranded 3.5mm2 THHN Cu wire stranded Green) Duplex Convenience Outlets/Receptacles, 3prong (grounding type) "Pop-up type/Floor Duplex Convenience Outlet/Receptacle (GT)"





				Special Purpose Outlet/Receptacle, (GT) Heavy Duty 20A
				Special Purpose Outlet/Receptacle, (GT) for ACU Heavy Duty 20A
				Service Drop:
				Conductor, 15 kv. Insulated, Tree Wire, HDPE, Non-
				Shielded, ACSR, #4/0 AWG 6/1 Rubber tape (0.8mmx19mmx8m)
				Electrical tape (0.16mmx19mmx16m)
				Grounding:
				Copper Clad Ground Rod, 8m length Ground Rod Clamp, 5/8 Galvanized Electrical Grounding
				Clamp, Heavy Duty
				Rubber tape (0.8mmx19mmx8m)
				Electrical tape (0.16mmx19mmx16m)
				Note: Refer to INFRA personnel before installation
1102(27)	POWER LOAD CENTER, SWITCHGEAR AND	1.00	lumpsum	-item covers the installation of power load center, switchgear and panelboards
	PANELBOARDS			-specs are as follows:
				Minor Tools (10% of Labor)
				MTS: Main: 2- 200AT, 2P+G, 20KAIC MCCB, Bolt-On,all 2P+G,
				in NEMA1 Enclosure, Flush Mounted Industrial type, Powder
				Coated, Grounding and Terminal Lugs Ready.
				PB1: Main: 100AT, 2P+G, 20KAIC MCCB, Bolt-On Branches: 7-
				20 AT, 11-30 AT all 2P+G, Bolt-ON, 20KAIC in NEMA1 Enclosure,
				Surface Mounted Industrial type, Powder Coated, Grounding and
				Terminal Lugs Ready.
				PB2: Main: 100AT, 2P+G, 20KAIC MCCB, Bolt-On Branches: 4-
				20 AT, 4-30 AT all 2P+G, Bolt-ON, 20KAIC in NEMA1 Enclosure,
				Surface Mounted Industrial type, Powder Coated, Grounding and
				Terminal Lugs Ready. Pole Mounted Transformer (OISC):
				Transformer, Pole Type, Conventional, Amorphous, 100
				KVA, Cu-Cu Winding
				Potential Transformer Current Transformer
				Meter Box 20"X14"X12"
				Current Transformer Box 10"X 14"X 18"
				Conductor, Bare, ACSR #1/0, AWG 6/1 Conductor, 23 kv, Insulated,Tree Wire, Non- Shielded
				HDPE/XLPE ACSR, AWG #1/0 (Meters)
				Pole, Steel, 35', Bare-3.0 mm, 86 Micron, 500 kgs
				(Minimum Load Break) Pole, Steel, 25', Bare-3.0 mm, 86 Micron, 500 kgs
				(Minimum Load Break)
				Hotline Clamp
				Anchor Block Anchor Rod
				Washer 4"x4"
				Suspension Strain Clamp
				Strain Clamp Oval Eye
				Clevis
				Loop Clamp Maabina Balt
				Machine Bolt Polyvinyl Chloride Pipes (PVC/uPVC) - 25 mm dia x 3m
				PVC/uPVC long elbow - 25mm dia PVC/uPVC male adapter - 25mm dia
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Bids and Awards Committee

				3.5mm2 THHN Cu wire stranded 150m
				Rod, Ground Steel, Galvanized, 5/8" X 10', Hot Dip
				Galvanized
				Connector, Ground Rod Clamp, 5/8"
				Wire, Grounding, Galvanized, 3 Strand, 5/16" Dia.
				Kilowatt meter with base, CT rated equipment with
				accessories
				Note: Refer to INFRA personnel before installation
1103	LIGHTING FIXTURES	1.00	lumpsum	-item covers the installation of lighting fixtures as specified in the
			-	plans
				-specs are as follows:
				Minor Tools (10% of Labor)
		15.00	set	LED louver type fixture, metal sheet powdercoated,
				surface mounted, IP40 complete with 3x9W T8 tube, 1035Lm each,
				daylight, 600mm,
		8.00	set	LED Panel Light Round Surface 18W Daylight, 1800lm,
		5.00	cot	daylight, Surface mounted, IP40 LED Automatic Emergency Exit Signage 220~240Vav,
		5.00	set	50~60Hz
		6.00	рс	Twin Head Emergency Light, 2 x 5 Watts, Two fully
				adjustable glare-free round shape light heads, Electro galvanized
				steel with epoxy powder coating, AC 220V - 265V 50/60 Hz, High
				Brightness LED COB, IP 40
		1.00	рс	LED Panel Light 600MM X 600MM,3200 LM,6500K
				DAYLIGHT,COMPLETE W/ SURFACE BRACKET (RE4CESSED TO SURFACE)
				Note: Refer to the plan for details, refer to INFRA personnel for
				the design of lighting fixtures
				Note: Refer to attached sample photos
1200 (4)	PACKAGE TYPE	1.00	set	-item covers the procurement and installation of wall mounted
a2				airconditioning units at ground floor
	(Wall Mounted)			-specs are as follows: Minor Tools (10% Labor)
				Power Tools
				1 HP, Wall Mounted Air Conditioner, Inverter, Cooling
				Capacity- 10,234 kJ/hr, 230V, 60Hz, 1Phase, Refrigerant- R32,
				EER- 14.2 kJ/hW, Energy Savings, 3D Airflow, Full DC Inverter
				Technology, Self Diagnosis, Model- Indoor Unit KV09WM-ARF31, Model- Outdoor Unit KV090D-ARF31
				Note: Refer to the plan for details
		<u> </u>		Note: Refer to INFRA personnel for approval before installation
				-item covers the procurement and installation of ceiling mounted
				airconditioning units at ground floor -specs are as follows:
				Minor Tools (10% Labor)
				Power Tools
1200 (4)	PACKAGE TYPE			2.5 HP, 2 TR, Ceiling Mounted Air Conditioner, Split Type,
a4	AIRCONDITIONING UNIT	2.00	set	Inverter, Cooling Capacity- 26,481 kJ/hr, 230V, 60Hz, 1Phase,
	(Ceiling Mounted)			Refrigerant- R410A, EER- 10.8 kJ/hW, Energy Savings, 3D Airflow,
				Full DC Inverter Technology, Self Diagnosis, Model- Indoor Unit KV24CM-ARF21C2, Model- Outdoor Unit KV24ODU-ARF21C2
				Note: Refer to the plan for details
1200 (17)	ORBIT FAN (Ceiling	3.00	set	Note: Refer to INFRA personnel for approval before installation -item covers the procurement and installation of orbit fan at ground
		3.00	301	
b	Mounted)			floor





Bids and Awards Committee

				Minor Tools (10% Labor) Power Tools Orbit Fan, 16", 230V, 60Hz, 65W, High Performance Motor, Thermal Fuse Protection, 4-Speed Remote Switch Note: Refer to the plan for details
1200 (18) a	EXHAUST FAN (Ceiling Cassette)	8.00	set	Note: Refer to INFRA personnel for approval before installation -item covers the installation of ceiling mounted exhaust fan at the ground floor inclluding its ducting, hangers and other accessories
				 -specs are as follows: Minor Tools (10% Labor) Power Tools Ceiling Mounted Exhaust Fan, 300mm x 300mm, 16 cu.m. Air Flow, 230V, 60Hz, 38W, Back Flow Prevention 100mmØ PVC Pipe x 3m 100mmØ PVC Elbow 100mmØ PVC Wye Solvent Cement Duct Tape Stainless Steel Exhaust Vent Grille, 100mmØ Hanger Rods for Exhaust Fans Hanger Rods with Pipe Sleeve Note: Refer to the plan for details Note: Refer to INFRA personnel for approval before installation
1202 (24) a3	FIRE EXTINGUISHER (10lbs, CO2/ HCFC123 with bracket)	5.00	set	-item covers the procurement and installation of fire extinguishers -specs are as follows: Fire Extinguisher 10lbs HCFC-123 (Green), With Hanger Brackets
				Note: Refer to the plan for details Note: Refer to INFRA personnel for approval before installation
1208 (2)	SMOKE DETECTOR WITH BASE	7.00	set	 -item covers the procurement and installation of smoke detectors -specs are as follows: Minor Tools (10% Labor) Power Tools Wireless Smoke Detector, Battery Operated, Tamper Proof Alarm, Lithium Battery Up to 10yrs Operation, Test Button, Silence Button Note: Refer to the plan for details Note: Refer to INFRA personnel for approval before installation
1208 (4)	FIRE ALARM BELL	2.00	set	 -item covers the procurement and installation of fire alarm bell -specs are as follows: Minor Tools (10% Labor) Power Tools Fire Alarm Horn with Light Strobe, Manually Operated (Manual Pull Down), DC 24/12V, Wall Mounted, 100dB Note: Refer to the plan for details Note: Refer to INFRA personnel for approval before installation
SPL-I	SEPTIC TANK	1.00	each	-item covers the construction of septic tank as specified in the plans -specs are as follows:







				bar cutter
				minor tools (10% Labor)
				portable concrete vibrator
				minor tools (10% Labor)
				REINFORCING STEEL BARS:
				12mm Grade 40 RSB
				no. 16 GI Tie wire
				FORMS AND FALSEWORKS:
				1/2" thk. Marine plywood 1.2m x 2.4m
				form lumbers
				common wire nails (assorted)
				STRUCTURAL CONCRETE
				Portland Cement
				Washed Sand
				Crushed Gravel 1"
				MASONRY
				6" THK Non Load Bearing CHB
				Washed Sand
				Portland Cement
				PLASTERING
				Washed Sand
				Portland Cement
				PIPES & FITTINGS:
				PVC Tee 150mm Dia
				PVC Pipe S-1000 x 3m 100mm Dia
				PVC cap
				Note: Refer to the plan for details
SPL-II	EPOXY FLOORING	120.77	sq.m	-item covers the Epoxy flooring for ground floor
				-specs are as follows:
				Finished Floor with sealer and epoxy coating
				Surface Preparation
				Grinding/Scarifying
				Floor topping of 50mm
				Acqua Epoxy acrylic waterbased epoxy paint
				Acqua Epoxy acrylic waterbased epoxy paint Primer
				Acqua Epoxy acrylic waterbased epoxy paint Primer -Epoxy Primer White
				Acqua Epoxy acrylic waterbased epoxy paint Primer -Epoxy Primer White -Curing agent
				Acqua Epoxy acrylic waterbased epoxy paint Primer -Epoxy Primer White
				Acqua Epoxy acrylic waterbased epoxy paint Primer -Epoxy Primer White -Curing agent
				Acqua Epoxy acrylic waterbased epoxy paint Primer -Epoxy Primer White -Curing agent -Epoxy Reducer
				Acqua Epoxy acrylic waterbased epoxy paint Primer -Epoxy Primer White -Curing agent -Epoxy Reducer Top Coat (3 coats) gray-for the other parts and chrome
				Acqua Epoxy acrylic waterbased epoxy paint Primer -Epoxy Primer White -Curing agent -Epoxy Reducer Top Coat (3 coats) gray-for the other parts and chrome green for the lab
				Acqua Epoxy acrylic waterbased epoxy paint Primer -Epoxy Primer White -Curing agent -Epoxy Reducer Top Coat (3 coats) gray-for the other parts and chrome green for the lab -Acqua Epoxy
				Acqua Epoxy acrylic waterbased epoxy paint Primer -Epoxy Primer White -Curing agent -Epoxy Reducer Top Coat (3 coats) gray-for the other parts and chrome green for the lab
				Acqua Epoxy acrylic waterbased epoxy paint Primer -Epoxy Primer White -Curing agent -Epoxy Reducer Top Coat (3 coats) gray-for the other parts and chrome green for the lab -Acqua Epoxy -Curing agent
				Acqua Epoxy acrylic waterbased epoxy paint Primer -Epoxy Primer White -Curing agent -Epoxy Reducer Top Coat (3 coats) gray-for the other parts and chrome green for the lab -Acqua Epoxy -Curing agent (*Labor and equipment are already included on the unit
				Acqua Epoxy acrylic waterbased epoxy paint Primer -Epoxy Primer White -Curing agent -Epoxy Reducer Top Coat (3 coats) gray-for the other parts and chrome green for the lab -Acqua Epoxy -Curing agent
				Acqua Epoxy acrylic waterbased epoxy paint Primer -Epoxy Primer White -Curing agent -Epoxy Reducer Top Coat (3 coats) gray-for the other parts and chrome green for the lab -Acqua Epoxy -Curing agent (*Labor and equipment are already included on the unit
				Acqua Epoxy acrylic waterbased epoxy paint Primer -Epoxy Primer White -Curing agent -Epoxy Reducer Top Coat (3 coats) gray-for the other parts and chrome green for the lab -Acqua Epoxy -Curing agent (*Labor and equipment are already included on the unit
SPL-III	MISCELLANEOUS WORKS	1.00	Ls	Acqua Epoxy acrylic waterbased epoxy paint Primer -Epoxy Primer White -Curing agent -Epoxy Reducer Top Coat (3 coats) gray-for the other parts and chrome green for the lab -Acqua Epoxy -Curing agent (*Labor and equipment are already included on the unit cost/price) Note: Refer to INFRA personnel before installation
SPL-III	MISCELLANEOUS WORKS	1.00	Ls	Acqua Epoxy acrylic waterbased epoxy paint Primer -Epoxy Primer White -Curing agent -Epoxy Reducer Top Coat (3 coats) gray-for the other parts and chrome green for the lab -Acqua Epoxy -Curing agent (*Labor and equipment are already included on the unit cost/price) Note: Refer to INFRA personnel before installation -item covers the procurement and installation of miscellaneous
SPL-III	MISCELLANEOUS WORKS	1.00	Ls	Acqua Epoxy acrylic waterbased epoxy paint Primer -Epoxy Primer White -Curing agent -Epoxy Reducer Top Coat (3 coats) gray-for the other parts and chrome green for the lab -Acqua Epoxy -Curing agent (*Labor and equipment are already included on the unit cost/price) Note: Refer to INFRA personnel before installation -item covers the procurement and installation of miscellaneous items
SPL-III	MISCELLANEOUS WORKS			Acqua Epoxy acrylic waterbased epoxy paint Primer -Epoxy Primer White -Curing agent -Epoxy Reducer Top Coat (3 coats) gray-for the other parts and chrome green for the lab -Acqua Epoxy -Curing agent (*Labor and equipment are already included on the unit cost/price) Note: Refer to INFRA personnel before installation -item covers the procurement and installation of miscellaneous items -specs are as follows:
SPL-III	MISCELLANEOUS WORKS	1.00	Ls Set	Acqua Epoxy acrylic waterbased epoxy paint Primer -Epoxy Primer White -Curing agent -Epoxy Reducer Top Coat (3 coats) gray-for the other parts and chrome green for the lab -Acqua Epoxy -Curing agent (*Labor and equipment are already included on the unit cost/price) Note: Refer to INFRA personnel before installation -item covers the procurement and installation of miscellaneous items -specs are as follows: Pre-fabricated SS Tub sink,SS 304,
SPL-III	MISCELLANEOUS WORKS			Acqua Epoxy acrylic waterbased epoxy paint Primer -Epoxy Primer White -Curing agent -Epoxy Reducer Top Coat (3 coats) gray-for the other parts and chrome green for the lab -Acqua Epoxy -Curing agent (*Labor and equipment are already included on the unit cost/price) Note: Refer to INFRA personnel before installation -item covers the procurement and installation of miscellaneous items -specs are as follows: Pre-fabricated SS Tub sink,SS 304, 1500mmLX600mmWX800mmH, SS Thickness 1.2mm, Fully weld
SPL-III	MISCELLANEOUS WORKS			Acqua Epoxy acrylic waterbased epoxy paint Primer -Epoxy Primer White -Curing agent -Epoxy Reducer Top Coat (3 coats) gray-for the other parts and chrome green for the lab -Acqua Epoxy -Curing agent (*Labor and equipment are already included on the unit cost/price) Note: Refer to INFRA personnel before installation -item covers the procurement and installation of miscellaneous items -specs are as follows: Pre-fabricated SS Tub sink,SS 304,
SPL-III	MISCELLANEOUS WORKS			Acqua Epoxy acrylic waterbased epoxy paint Primer -Epoxy Primer White -Curing agent -Epoxy Reducer Top Coat (3 coats) gray-for the other parts and chrome green for the lab -Acqua Epoxy -Curing agent (*Labor and equipment are already included on the unit cost/price) Note: Refer to INFRA personnel before installation -item covers the procurement and installation of miscellaneous items -specs are as follows: Pre-fabricated SS Tub sink,SS 304, 1500mmLX600mmWX800mmH, SS Thickness 1.2mm, Fully weld full stainless bracket and framed
SPL-III	MISCELLANEOUS WORKS			Acqua Epoxy acrylic waterbased epoxy paint Primer -Epoxy Primer White -Curing agent -Epoxy Reducer Top Coat (3 coats) gray-for the other parts and chrome green for the lab -Acqua Epoxy -Curing agent (*Labor and equipment are already included on the unit cost/price) Note: Refer to INFRA personnel before installation -item covers the procurement and installation of miscellaneous items -specs are as follows: Pre-fabricated SS Tub sink,SS 304, 1500mmLX600mmWX800mmH, SS Thickness 1.2mm, Fully weld full stainless bracket and framed Stainless Steel Pre-fabricated Working Table SS 304 1.8m(L) x
SPL-III	MISCELLANEOUS WORKS			Acqua Epoxy acrylic waterbased epoxy paint Primer -Epoxy Primer White -Curing agent -Epoxy Reducer Top Coat (3 coats) gray-for the other parts and chrome green for the lab -Acqua Epoxy -Curing agent (*Labor and equipment are already included on the unit cost/price) Note: Refer to INFRA personnel before installation -item covers the procurement and installation of miscellaneous items -specs are as follows: Pre-fabricated SS Tub sink,SS 304, 1500mmLX600mmWX800mmH, SS Thickness 1.2mm, Fully weld full stainless bracket and framed
SPL-III	MISCELLANEOUS WORKS	1.00	Set	Acqua Epoxy acrylic waterbased epoxy paint Primer -Epoxy Primer White -Curing agent -Epoxy Reducer Top Coat (3 coats) gray-for the other parts and chrome green for the lab -Acqua Epoxy -Curing agent (*Labor and equipment are already included on the unit cost/price) Note: Refer to INFRA personnel before installation -item covers the procurement and installation of miscellaneous items -specs are as follows: Pre-fabricated SS Tub sink,SS 304, 1500mmLX600mmWX800mmH, SS Thickness 1.2mm, Fully weld full stainless bracket and framed Stainless Steel Pre-fabricated Working Table SS 304 1.8m(L) x
SPL-III	MISCELLANEOUS WORKS	1.00	Set	Acqua Epoxy acrylic waterbased epoxy paint Primer -Epoxy Primer White -Curing agent -Epoxy Reducer Top Coat (3 coats) gray-for the other parts and chrome green for the lab -Acqua Epoxy -Curing agent (*Labor and equipment are already included on the unit cost/price) Note: Refer to INFRA personnel before installation -item covers the procurement and installation of miscellaneous items -specs are as follows: Pre-fabricated SS Tub sink,SS 304, 1500mmLX600mmWX800mmH, SS Thickness 1.2mm, Fully weld full stainless bracket and framed Stainless Steel Pre-fabricated Working Table SS 304 1.8m(L) x 0.60m(W) x 0.80m(H)
SPL-III	MISCELLANEOUS WORKS	1.00 3.00	Set Set	Acqua Epoxy acrylic waterbased epoxy paint Primer -Epoxy Primer White -Curing agent -Epoxy Reducer Top Coat (3 coats) gray-for the other parts and chrome green for the lab -Acqua Epoxy -Curing agent (*Labor and equipment are already included on the unit cost/price) Note: Refer to INFRA personnel before installation -item covers the procurement and installation of miscellaneous items -specs are as follows: Pre-fabricated SS Tub sink,SS 304, 1500mmLX600mmWX800mmH, SS Thickness 1.2mm, Fully weld full stainless bracket and framed Stainless Steel Pre-fabricated Working Table SS 304 1.8m(L) x 0.60m(W) x 0.80m(H) Stainless steel 4 Layer shelf, SS 304, 500mmL X 1500mmW X
SPL-III	MISCELLANEOUS WORKS	1.00	Set	Acqua Epoxy acrylic waterbased epoxy paint Primer -Epoxy Primer White -Curing agent -Epoxy Reducer Top Coat (3 coats) gray-for the other parts and chrome green for the lab -Acqua Epoxy -Curing agent (*Labor and equipment are already included on the unit cost/price) Note: Refer to INFRA personnel before installation -item covers the procurement and installation of miscellaneous items -specs are as follows: Pre-fabricated SS Tub sink,SS 304, 1500mmLX600mmWX800mmH, SS Thickness 1.2mm, Fully weld full stainless bracket and framed Stainless Steel Pre-fabricated Working Table SS 304 1.8m(L) x 0.60m(W) x 0.80m(H)





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		1.00	Pc	SS 4 Burner Commercial, 304a stainless steel,1450mmLX470mmWX800mmH, LP Regulator with debris cather plate, cast iron grates 4 ring burner
				11kgs LPG Tank
		2.00	Pc	Steel locker Cabinet, Metal, off- white color, H183 x W90 x D45
		2.00	Set	cm
				SS Hood with ducting and Centrifugal Fan-Calculated: CFM Rate
		1.00	Set	With Motor on and Off Starter Switch Complete Set of Anti Vibration Pad Inclusion and aluminum baffle grease filters: 1. Supply and Installation of Steel Structure Support 2. Includes 2.0
				HP Motor, and GI Machine made spriral duct diamter of 400mm, support and accessories included.
		1.00	Set	Foot Operated Handwash Sink, with Complete Fittings and Accessories, stainless Steel 304, Goose Neck Faucet, Foot Operated Valve, Stainless Steel Bracket and Frame
		1.00	Set	Cooling Rack Trolley, 15 Layers, Stainless Steel 304, 400mm x 600mm
				*Installation and delivery are already included in the item cost
				Note: Refer to INFRA personnel for approval before installation
SPL-IV	STRIP CURTAIN	1.00	Ls	-item covers the procurement and installation of strip curtain
				-specs are as follows:
				Minor Tools(10% of labor)
		2.00	Set	PVC Plastic Industrial Strip Curtain, CLEAR, 2mm THK x
		2.00	001	200mm x 2100mm with accessories (hanging rail and bracket) 1.5MX2.1M-2 SETS
		85.00	m	Door Bottom Seal Gap Stopper 900mmx50mm x 2mm
		05.00		Thk
				Note: Refer to INFRA personnel for approval before installation
SPL-V	STAINLESS LETTERINGS	1.00	Ls	-item covers the procurement and installation of stainless steel
				letterings
				-specs are as follows:
				Stainless Steel Embossed Letterings 250mm (height),
				1.00MMTHICK with backlit LED Module
				(FOOD TECHNOLOGY AND INNOVATION CENTER) *Installation and delivery are aldready included in the item
				cost
				Note: Refer to INFRA personnel for approval before installation
0.01.1/1	OUTDOOR WPC FLUTED	12.16	sq.m	-item covers the procurement and installation of stainless steel letterings
SPL-VI	WALL PANELS	1		-specs are as follows:
SPL-VI	WALL PANELS			
SPL-VI	WALL PANELS			
SPL-VI	WALL PANELS			Outdoor WPC Fluted Wall Panels,3D embossed grooves, color: oak,219mm X 26mm X 2800mm, Accessories included-
SPL-VI	WALL PANELS			Outdoor WPC Fluted Wall Panels,3D embossed grooves,
SPL-VI	WALL PANELS			Outdoor WPC Fluted Wall Panels,3D embossed grooves, color: oak,219mm X 26mm X 2800mm, Accessories included-
SPL-VI	WALL PANELS			Outdoor WPC Fluted Wall Panels,3D embossed grooves, color: oak,219mm X 26mm X 2800mm, Accessories included- aluminu joist (1mm thick) 30mm X 20mm X 2000mm and
SPL-VI	WALL PANELS			Outdoor WPC Fluted Wall Panels,3D embossed grooves, color: oak,219mm X 26mm X 2800mm, Accessories included- aluminu joist (1mm thick) 30mm X 20mm X 2000mm and Stainless Steel Screw 4mm X 25mm





Section VII. Drawings

*The actual Drawings, including site plans, are annexed in separate attachments/pages.





Section VIII. Bill of Quantities

Notes on the Bill of Quantities

Signature Box

A signature box shall be added at the bottom of each page of the Bill of Quantities where the authorized representative of the Bidder shall affix his signature. Failure of the authorized representative to sign each and every page of the Bill of Quantities shall be a cause for rejection of his bid.





Bill of Quantities

ITEM NO.	DESCRIPTION	QTY	UNIT	Unit Price (in Pesos)	Total Cost (in Pesos)
B.3	PERMITS AND CLEARANCES	1.00	set		
B.5	PROJECT BILLBOARD/SIGNBOARD	1.00	set		
B.7	OCCUPATIONAL SAFETY AND HEALTH PROGRAM	1.00	Ls		
800 (1)	CLEARING GRUBBING AND LAYOUT	300.00	sq.m		
803(1)a	STRUCTURAL EXCAVATION (COMMON SOIL)	171.96	cu.m		
804(1)a	EMBANKMENT FROM STRUCTURE EXCAVATION	142.20	cu.m		
804(1)b	EMBANKMENT FROM BORROW	54.00	cu.m		
804(4)	GRAVEL BEDDING	20.38	cu.m		
900(1)c1	STRUCTURAL CONCRETE (Class A, 28 Days)	151.59	cu.m		
902(1)a	REINFORCING STEEL BARS-grade 40	6,161.13	kgs		
902(1)b	REINFORCING STEEL BARS-grade 60	9,835.00	kgs		
903(2)	FORMS & FALSEWORKS	671.35	sq.m		
1000(1)	SOIL POISONING (TERMITE CONTROL)	9.00	L		
1001(8)	SEWER LINE WORKS	1.00	Ls		
1002(8)	PLUMBING FIXTURES AND FITTINGS	1.00	Ls		
1002(28)	COLD WATER LINES	1.00	Ls		
1004(2)a	LOCKSET	6.00	sets		
1004(2)g	HINGE	24.00	pcs		
1006(5)	STEEL DOORS AND FRAMES (FIRE EXIT)	5.67	sq.m		
1007(1)b	ALUMINUM GLASS DOOR (SWING TYPE)	12.75	sq.m		
1008(1)a	ALUMINUM GLASS WINDOW (SLIDING TYPE)	2.43	sq.m		
1008(1)c	ALUMINUM GLASS WINDOW (AWNING TYPE)	7.58	sq.m		
1008(1)d	ALUMINUM GLASS WINDOW (FIXED TYPE)	11.39	sq.m		
1010(1)	WOODEN DOOR JAMB	6.00	sets		
1010(2)b	WOOD PANELED DOOR	10.50	sq.m		
1011(1)b	ROLL-UP DOOR	7.13	sq.m		
1018(2)	UNGLAZED TILES	4.21	sq.m		
1018(5)	GLAZED TILES	21.44	sq.m		
1027(1)	CEMENT PLASTER FINISH	442.86	sq.m		
1032(1)a	PAINTING WORKS (MASONRY/CONCRETE)	524.75	sq.m		
1046(2)a1	100mm CHB NON-LOAD BEARING (including rsb)	62.36	sq.m		
1046(2)a2	150mm CHB NON-LOAD BEARING (including rsb)	111.17	sq.m		
1047	METAL STRUCTURES (STEEL TRUSS)	1.00	lumpsum		
1100(30)	CONDUITS BOXES AND FITTINGS	1.00	lumpsum		
1101(42)	WIRES AND WIRING DEVICES	1.00	lumpsum		
1102(27)	POWER LOAD CENTER, SWITCHGEAR AND PANELBOARDS	1.00	lumpsum		
1103	LIGHTING FIXTURES	1.00	lumpsum		
1200 (4) a2	PACKAGE TYPE AIRCONDITIONING UNIT (Wall Mounted)	1.00	set		





1200 (4) a4	PACKAGE TYPE AIRCONDITIONING UNIT	2.00	set	
	(Ceiling Mounted)			
1200 (17) b	ORBIT FAN (Ceiling Mounted)	3.00	set	
1200 (18) a	EXHAUST FAN (Ceiling Cassette)	8.00	set	
1202 (24) a3	FIRE EXTINGUISHER (10lbs, CO2/ HCFC123	5.00	set	
	with bracket)			
1208 (2)	SMOKE DETECTOR WITH BASE	7.00	set	
1208 (4)	FIRE ALARM BELL	2.00	set	
SPL-I	SEPTIC TANK	1.00	each	
SPL-II	EPOXY FLOORING	120.77	sq.m	
SPL-III	MISCELLANEOUS WORKS	1.00	Ls	
SPL-IV	STRIP CURTAIN	1.00	Ls	
SPL-V	STAINLESS LETTERINGS	1.00	Ls	
SPL-VI	OUTDOOR WPC FLUTED WALL PANELS	1.00	Ls	
TOTAL BID AN	NOUNT (in figures): Php			
TOTAL BID AN	NOUNT (in words): Pesos			

Note: The Bill of Quantities (BOQ) contains the following parts: a. BOQ for each Part of the Contract.

b. Summary of Bid Prices for all Parts of the Contract.

Project Duration: 290 calendar days

Submitted by:

Name and Signature of Bidder's Representative:

Position: _____

Name of Bidder: _____

Date:





Section IX. Checklist of Technical and Financial Documents

Notes on the Checklist of Technical and Financial Documents

The prescribed documents in the checklist are mandatory to be submitted in the Bid, but shall be subject to the following:

- a. GPPB Resolution No. 09-2020 on the efficient procurement measures during a State of Calamity or other similar issuances that shall allow the use of alternate documents in lieu of the mandated requirements; or
- b. any subsequent GPPB issuances adjusting the documentary requirements after the effectivity of the adoption of the PBDs.

The BAC shall be checking the submitted documents of each Bidder against this checklist to ascertain if they are all present, using a non-discretionary "pass/fail" criterion pursuant to Section 30 of the 2016 revised IRR of RA No. 9184.





Checklist for Eligibility and Technical Components

Name of Bidder	:	
Address of Bidder	:	
Name of Project	:	CONSTRUCTION OF FOOD AND TECHNOLOGY INNOVATION CENTER AT RIZAL CAMPUS
Approved Budget for the Contract	:	Php 7,768,147.67

ITEM NO.	REQUIREMENTS	PASSED	FAILED
	Technical Component Envelope		
	Class "A" Documents		
•	LEGAL DOCUMENTS		
A	[] Valid PhilGEPS Registration Certificate (Platinum Membership) (all Pages);		
	and [] 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		
	[] 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		
	[] Tax clearance per E.O. No. 398, s. 2005 , as finally reviewed and approved by the		
	Bureau of Internal Revenue (BIR).		
	TECHNICAL DOCUMENTS		
	1) Statement of the prospective Bidder of all its Ongoing Government and Private		
В	Contracts , including contracts awarded but not yet started, if any, whether similar or not cimilar in pattern and complexity to the Contract to be hid, and		
С	 similar in nature and complexity to the Contract to be bid; <u>and</u> Statement identifying the Bidder's Single Largest Completed Contract (SLCC) similar to 		
Ŭ	the Contract to be bid, except under conditions provided under the rules.		
	This statement shall be supported with:		
	 i. [] Notice of Award and/or Notice to Proceed; and ii. [] Project Owner's Certificate of Final Acceptance issued by the Owner other than 		
	the Contractor, or the Contractors Performance Evaluation Summary (CPES) Final		
	Rating, which must be at least satisfactory. In case of contracts with the private sector,		
	an equivalent document shall be submitted.		
D	[] Philippine Contractors Accreditation Board (PCAB) License;		
	<u>or</u>		
	[] Special PCAB License in case of Joint Ventures; and		
	[] registration for the type and cost of the Contract to be bid;		
	and BID SECURITY in ANY of the following form:		
E	 Original Copy of Surety Bond, accompanied by a Certification from an authorized Insurance Commission that the surety or insurance company is authorized to issue 		
	surety bond; or		
	[] Original Copy of Notarized Bid Securing Declaration;		
	and		
F	Duly signed PROJECT REQUIREMENTS , which shall include the following: 1) Organizational chart for the Contract to be bid;		
-	2) [] List of Contractor's Key Personnel to be assigned to the Contract to be bid, with their		
G	complete qualification and experience data, as follows:		
Ŭ	[] Key Personnel's Bio-data;		
	[] Key Personnel's Certificate of Employment;		
Н	 3) Construction Schedule and S-Curve; 4) Project Evaluation and Paview Technique (PEPT) and Critical Path Mathed (CPM). 		
I	 Project Evaluation and Review Technique (PERT) and Critical Path Method (CPM) signed by Contractor's Project Engineer 		
J	5) Construction Methods in narrative form;		
K	6) Construction Manpower Utilization Schedule;		
L	7) Construction Equipment utilization schedule;		
M	8) Statement of Availability of Key Personnel and Equipment;		





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ITEM NO.	REQUIREMENTS	PASSED	FAILED
N	9) 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 (SF-INFR-49);		
0	10) Contractor's Letter-Certificate to Kalinga State University;		
P	 11) Affidavit of Site Inspection (SF-INFR-51). [] Original duly signed revised Omnibus Sworn Statement, with the following supporting documents, that 1) Signatory is proprietor/duly authorized representative of bidder. 2) Full power and authority to perform acts or represent bidder. 3) Not "blacklisted" or barred from bidding 4) Each document is authentic copy of original, complete, and correct. 5) Authorizing Head of Procuring Entity to verify all documents submitted. 6) Not related to HOPE, BAC, TWG, Secretariat, PMO/IU, within 3rd civil degree. 7) Complies with existing labor laws and standards. 8) Aware of and undertaken responsibilities as a bidder. 9) Did not give any commission, amount, fee, or consideration. 10) 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. and [] Authority of the signatory as 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). <i>Note: The Authorized Representative shall be the same personnel who is reflected in the documents of the Company submitted to PCAB.</i> 		
	FINANCIAL DOCUMENTS The prospective bidder's Audited Financial Statements, showing, among others, the	[1
R	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		
S	The prospective bidder's computation of Net Financial Contracting Capacity (NFCC) of which the <i>K factor shall be <u>fixed at 15</u>, regardless of contract duration, and</i> the values of the domestic bidder's current assets and current liabilities shall be based on the latest Audited Financial Statements submitted to the BIR. NFCC = Php		
	Class "B" Documents		
T	 [] 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. 		
Note:	1. Any missing, incomplete, or patently insufficient document in the checklist mentioned ab	ove is a gro	ound

 Any missing, incomplete, or patently insufficient document in the checklist mentioned above is a ground for outright rejection (non-complying) of the bid.

2. For hassle-free and easier bid evaluation, the Technical and Financial Envelopes are preferably soft bound and with Ear-Tabbing for each Checklist. Ring bound is discouraged.

CHECKED BY:

BAC MEMBER/TWG's Name and Signature:

REMARKS:	[] Eligible/ Passed	
	[] Non-Eligible/ Failed	





Checklist for Financial Proposal

 Name of Bidder
 :

 Address of Bidder
 :

 Name of Project
 :

 Approved Budget for the Contract
 :

 Php 7,768,147.67

ITEM NO.	REQUIREMENTS	COMPLYING	NON-COMPLYING
	FINANCIAL COMPONENT (SECOND ENVELOPE)		
А	Original of duly signed and accomplished revised Financial Bid Form; <u>and</u>		
В	Original of duly signed Bid Prices in the Bill of Quantities; and		
с	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; <u>and</u> (<i>The Direct Cost shall show the itemized computation of materials, labor, equipment rental, fuel, and oil. The Indirect Cost, such as overhead/ contingencies/ miscellaneous, profit, and applicable taxes as required by law, shall also be shown in coming up with the bid. It shall show a detailed breakdown of LUMPSUM Cost.</i>)		
D	Cash Flow by Quarter		
E	Price List indicating the unit prices of construction materials, labor rates, and equipment rentals. <i>(Sample Form is attached in the Bidding Documents</i>)		

Note:

- 1. Any missing, incomplete, or patently insufficient document in the checklist mentioned above is a ground for outright rejection (non-complying) of the bid.
- 2. For hassle-free and easier bid evaluation, the Technical and Financial Envelopes are preferably soft bound and with Ear-Tabbing for each Checklist. Ring bound is discouraged.
- 3. Each and every page of the Documents comprising the Financial Proposal shall be signed by the duly authorized representative/s of the Bidder. Failure to do so shall be a ground for the rejection of the bid.

CHECKED BY:

BAC MEMBER/ TWG's Name and Signature:

DATE: _____

REMARKS:

- [] Complying
- [] Non-Complying



