PHILIPPINE BIDDING DOCUMENTS

IMPROVEMENT OF PROPOSED ADMIN OFFICE OF CAAP AREA CENTER III AT CLARK INTERNATIONAL AIRPORT

Government of the Republic of the Philippines

Sixth Edition July 2020

Preface

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

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

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

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

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

- a. All the documents listed in the Table of Contents are normally required for the procurement of Infrastructure Projects. However, they should be adapted as necessary to the circumstances of the particular Project.
- b. Specific details, such as the "name of the Procuring Entity" and "address for bid submission," should be furnished in the Instructions to Bidders, Bid Data Sheet, and Special Conditions of Contract. The final documents should contain neither blank spaces nor options.
- c. This Preface and the footnotes or notes in italics included in the Invitation to Bid, BDS, General Conditions of Contract, Special Conditions of Contract, Specifications, Drawings, and Bill of Quantities are not part of the text of the final document, although they contain instructions that the Procuring Entity should strictly follow.
- d. The cover should be modified as required to identify the Bidding Documents as to the names of the Project, Contract, and Procuring Entity, in addition to date of issue.

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

TABLE OF CONTENTS

GLOSS	ARY OF	5
TERMS	, ABBREVIATIONS, AND ACRONYMS	5
SECTIO	ON I. INVITATION TO BID	8
SECTIO	ON II. INSTRUCTIONS TO BIDDERS	11
1.	Scope of Bid	
2.	Funding Information	12
3.	Bidding Requirements	12
4.	Corrupt, Fraudulent, Collusive, Coercive, and Obstructive Practices	12
5.	Eligible Bidders	13
6.	Origin of Associated Goods	13
7.	Subcontracts	13
8.	Pre-Bid Conference	13
9.	Clarification and Amendment of Bidding Documents	14
10.	Documents Comprising the Bid: Eligibility and Technical Components	14
11.	Documents Comprising the Bid: Financial Component	14
12.	Alternative Bids	15
13.	Bid Prices	15
14.	Bid and Payment Currencies	15
15.	Bid Security	15
16.	Sealing and Marking of Bids	16
17.	Deadline for Submission of Bids	16
18.	Opening and Preliminary Examination of Bids	16
19.	Detailed Evaluation and Comparison of Bids	16
20.	Post Qualification	17
21.	Signing of the Contract	17
SECTIO	ON III. BID DATA SHEET	18
SECTIO	ON IV. GENERAL CONDITIONS OF CONTRACT	25
1.	Scope of Contract	26
2.	Sectional Completion of Works	26
3.	Possession of Site	26
4.	The Contractor's Obligations	26
5.	Performance Security	26

6.	Site Investigation Reports	27
7.	Warranty	27
8.	Liability of the Contractor	27
9.	Termination for Other Causes	27
10.	Dayworks	27
11.	Program of Work	28
12.	Instructions, Inspections and Audits	28
13.	Advance Payment	28
14.	Progress Payments	28
15.	Operating and Maintenance Manuals	28
SECTIO	N V. SPECIAL CONDITIONS OF CONTRACT	30
SECTIO	N VI. SPECIFICATIONS	31
Sectio	N VII. DRAWINGS	38
SECTION VIII. BILL OF QUANTITIES		66
	ON IX. BIDDING FORMS	
SECTIO	ON X. CHECKLIST OF TECHNICAL AND FINANCIAL DOCU	MENTS115

Glossary of Terms, Abbreviations, and Acronyms

ABC – Approved Budget for the Contract.

ARCC – Allowable Range of Contract Cost.

BAC – Bids and Awards Committee.

Bid – A signed offer or proposal to undertake a contract submitted by a bidder in response to and in consonance with the requirements of the bidding documents. Also referred to as *Proposal* and *Tender*. (2016 revised IRR, Section 5[c])

Bidder – Refers to a contractor, manufacturer, supplier, distributor and/or consultant who submits a bid in response to the requirements of the Bidding Documents. (2016 revised IRR, Section 5[d])

Bidding Documents – The documents issued by the Procuring Entity as the bases for bids, furnishing all information necessary for a prospective bidder to prepare a bid for the Goods, Infrastructure Projects, and/or Consulting Services required by the Procuring Entity. (2016 revised IRR, Section 5[e])

BIR – Bureau of Internal Revenue.

BSP – Bangko Sentral ng Pilipinas.

CDA – Cooperative Development Authority.

Consulting Services – Refer to services for Infrastructure Projects and other types of projects or activities of the GOP requiring adequate external technical and professional expertise that are beyond the capability and/or capacity of the GOP to undertake such as, but not limited to: (i) advisory and review services; (ii) pre-investment or feasibility studies; (iii) design; (iv) construction supervision; (v) management and related services; and (vi) other technical services or special studies. (2016 revised IRR, Section 5[i])

Contract – Refers to the agreement entered into between the Procuring Entity and the Supplier or Manufacturer or Distributor or Service Provider for procurement of Goods and Services; Contractor for Procurement of Infrastructure Projects; or Consultant or Consulting Firm for Procurement of Consulting Services; as the case may be, as recorded in the Contract Form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.

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

CPI – Consumer Price Index.

DOLE – Department of Labor and Employment.

DTI – Department of Trade and Industry.

Foreign-funded Procurement or Foreign-Assisted Project – Refers to procurement whose funding source is from a foreign government, foreign or international financing institution as specified in the Treaty or International or Executive Agreement. (2016 revised IRR, Section 5[b]).

GFI – Government Financial Institution.

GOCC – Government-owned and/or –controlled corporation.

Goods – Refer to all items, supplies, materials and general support services, except Consulting Services and Infrastructure Projects, which may be needed in the transaction of public businesses or in the pursuit of any government undertaking, project or activity, whether in the nature of equipment, furniture, stationery, materials for construction, or personal property of any kind, including non-personal or contractual services such as the repair and maintenance of equipment and furniture, as well as trucking, hauling, janitorial, security, and related or analogous services, as well as procurement of materials and supplies provided by the Procuring Entity for such services. The term "related" or "analogous services" shall include, but is not limited to, lease or purchase of office space, media advertisements, health maintenance services, and other services essential to the operation of the Procuring Entity. (2016 revised IRR, Section 5[r])

GOP – Government of the Philippines.

Infrastructure Projects – Include the construction, improvement, rehabilitation, demolition, repair, restoration or maintenance of roads and bridges, railways, airports, seaports, communication facilities, civil works components of information technology projects, irrigation, flood control and drainage, water supply, sanitation, sewerage and solid waste management systems, shore protection, energy/power and electrification facilities, national buildings, school buildings, hospital buildings, and other related construction projects of the government. Also referred to as *civil works or works*. (2016 revised IRR, Section 5[u])

LGUs – Local Government Units.

NFCC – Net Financial Contracting Capacity.

NGA – National Government Agency.

PCAB – Philippine Contractors Accreditation Board.

PhilGEPS - Philippine Government Electronic Procurement System.

Procurement Project – refers to a specific or identified procurement covering goods, infrastructure project or consulting services. A Procurement Project shall be described, detailed, and scheduled in the Project Procurement Management Plan prepared by the agency which shall be consolidated in the procuring entity's Annual Procurement Plan. (GPPB Circular No. 06-2019 dated 17 July 2019)

PSA – Philippine Statistics Authority.

SEC – Securities and Exchange Commission.

SLCC – Single Largest Completed Contract.

UN – United Nations.

Section I. Invitation to Bid

Notes on the Invitation to Bid

The Invitation to Bid (IB) provides information that enables potential Bidders to decide whether to participate in the procurement at hand. The IB shall be posted in accordance with Section 21.2 of the 2016 revised IRR of RA No. 9184.

Apart from the essential items listed in the Bidding Documents, the IB should also indicate the following:

- a. The date of availability of the Bidding Documents, which shall be from the time the IB is first advertised/posted until the deadline for the submission and receipt of bids;
- b. The place where the Bidding Documents may be acquired or the website where it may be downloaded;
- c. The deadline for the submission and receipt of bids; and
- d. Any important bid evaluation criteria.

The IB should be incorporated into the Bidding Documents. The information contained in the IB must conform to the Bidding Documents and in particular to the relevant information in the Bid Data Sheet.

Invitation to Bid for

Improvement of Proposed Admin Office of CAAP Area Center III at Clark International Airport Bid No. PL-POI-01-2023

- 1. The Civil Aviation Authority of the Philippines, through the CAAP Corporate Budget CY 2023 intends to apply the sum of SIX MILLION SEVEN HUNDRED SIXTY THREE THOUSAND TEN PESOS AND 25/100 (P6,763,010.25) being the Approved Budget for the Contract (ABC) to payments under the contract for IMPROVEMENT OF PROPOSED ADMIN OFFICE OF CAAP AREA CENTER III AT CLARK INTERNATIONAL AIRPORT Bid No. PL-POI-01-2023. Bids received in excess of the ABC shall be automatically rejected at bid opening.
- 2. The *Civil Aviation Authority of the Philippines* now invites bids for the above Procurement Project. Completion of the Works is required *Ninety* (90) *Calendar Days*. Bidders should have completed a contract similar to the Project. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II (Instructions to Bidders).
- 3. Bidding will be conducted through open competitive bidding procedures using non-discretionary "pass/fail" criterion as specified in the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184.
- 4. Interested bidders may obtain further information from Civil Aviation Authority of the Philippines, Plaridel Bulacan and inspect the Bidding Documents at the address given below from 8am 5pm MONDAY to FRIDAY.
- 5. A complete set of Bidding Documents may be acquired by interested bidders on *August* 30, 2023 from given address 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 Pesos* (P10,000.00) *exclusive of tax*. The Procuring Entity shall allow the bidder to present its proof of payment for the fees in person, by facsimile, or through electronic means.
- 6. The Civil Aviation Authority of the Philippines will hold a Pre-Bid Conference¹ on September 6, 2023, 10:00am at Plaridel Bulacan and/or through videoconferencing/webcasting via Zoom, which shall be open to prospective bidders
- 7. Bids must be duly received by the BAC Secretariat through manual submission at the office address as indicated below on or before *September 20, 2023, 9:00am*. Late bids shall not be accepted.

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

- 8. All bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in **ITB** Clause 16.
- 9. Bid opening shall be on *September 20, 2023, 10:00am* at the given address below. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.
- 10. The *Civil Aviation Authority of the Philippines* reserves the right to reject any and all bids, declare a failure of bidding, or not award the contract at any time prior to contract award in accordance with Sections 35.6 and 41 of the 2016 revised Implementing Rules and Regulations (IRR) of RA No. 9184, without thereby incurring any liability to the affected bidder or bidders.
- 11. For further information, please refer to:

Civil Aviation Authority of the Philippines

MICHAEL LOUIE ANGELO I. RODRIGUEZ

BAC Secretariat Head

CIVIL AVIATION AUTHORITY OF THE PHILIPPINES

0385 Lumang Bayan, Plaridel Airport, Plaridel Bulacan

Email: areacenter3_bac@caap.gov.ph

Tel No.: 044-794-7071

12. You may visit the following websites:

For downloading of Bidding Documents: www.caap.gov.ph

ROLDAN P. ABEJUELA

Chairman, Bids and Awards Committee

Section II. Instructions to Bidders

Notes on the Instructions to Bidders

This Section on the Instruction to Bidders (ITB) provides the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Entity. It also provides information on bid submission, eligibility check, opening and evaluation of bids, post-qualification, and on the award of contract.

1. Scope of Bid

The Procuring Entity, Civil Aviation Authority of the Philippines invites Bids for the Improvement of Proposed Admin Office of CAAP Area Center III at Clark International Airport, with Project Identification Number *PL-POI-01-2023*.

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 CAAP Corporate Budget CY 2023 in the amount of SIX MILLION SEVEN HUNDRED SIXTY THREE THOUSAND TEN PESOS AND 25/100 (P6,763,010.25).
- 2.2. The source of funding is GOCC's, the Corporate Operating Budget.

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:

a. 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 {[insert if applicable] and/or through videoconferencing/webcasting} as indicated in paragraph 6 of the **IB**.

9. Clarification and Amendment of Bidding Documents

Prospective bidders may request for clarification on and/or interpretation of any part of the Bidding Documents. Such requests must be in writing and received by the Procuring Entity, either at its given address or through electronic mail indicated in the **IB**, at least ten (10) calendar days before the deadline set for the submission and receipt of Bids.

10. Documents Comprising the Bid: Eligibility and Technical Components

- 10.1. The first envelope shall contain the eligibility and technical documents of the Bid as specified in **Section IX. Checklist of Technical and Financial Documents**.
- 10.2. If the eligibility requirements or statements, the bids, and all other documents for submission to the BAC are in foreign language other than English, it must be accompanied by a translation in English, which shall be authenticated by the appropriate Philippine foreign service establishment, post, or the equivalent office having jurisdiction over the foreign bidder's affairs in the Philippines. For Contracting Parties to the Apostille Convention, only the translated documents shall be authenticated through an apostille pursuant to GPPB Resolution No. 13-2019 dated 23 May 2019. The English translation shall govern, for purposes of interpretation of the bid.
- 10.3. A valid PCAB License is required, and in case of joint ventures, a valid special PCAB License, and registration for the type and cost of the contract for this Project. Any additional type of Contractor license or permit shall be indicated in the **BDS**.
- 10.4. A List of Contractor's key personnel (e.g., Project Manager, Project Engineers, Materials Engineers, and Foremen) assigned to the contract to be bid, with their complete qualification and experience data shall be provided. These key personnel must meet the required minimum years of experience set in the **BDS**.
- 10.5. A List of Contractor's major equipment units, which are owned, leased, and/or under purchase agreements, supported by proof of ownership, certification of availability of equipment from the equipment lessor/vendor for the duration of the project, as the case may be, must meet the minimum requirements for the contract set in the **BDS**.

11. Documents Comprising the Bid: Financial Component

11.1. The second bid envelope shall contain the financial documents for the Bid as specified in **Section IX. Checklist of Technical and Financial Documents**.

- 11.2. Any bid exceeding the ABC indicated in paragraph 1 of the **IB** shall not be accepted.
- 11.3. For Foreign-funded procurement, a ceiling may be applied to bid prices provided the conditions are met under Section 31.2 of the 2016 revised IRR of RA No. 9184.

12. Alternative Bids

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

13. Bid Prices

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

14. Bid and Payment Currencies

- 14.1. Bid prices may be quoted in the local currency or tradeable currency accepted by the BSP at the discretion of the Bidder. However, for purposes of bid evaluation, Bids denominated in foreign currencies shall be converted to Philippine currency based on the exchange rate as published in the BSP reference rate bulletin on the day of the bid opening.
- 14.2. Payment of the contract price shall be made in:
 - a. 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 *December 31, 2023*. Any bid not accompanied by an acceptable bid security shall be rejected by the Procuring Entity as non-responsive.

16. Sealing and Marking of Bids

Each Bidder shall submit one copy of the first and second components of its Bid.

The Procuring Entity may request additional hard copies and/or electronic copies of the Bid. However, failure of the Bidders to comply with the said request shall not be a ground for disqualification.

If the Procuring Entity allows the submission of bids through online submission to the given website or any other electronic means, the Bidder shall submit an electronic copy of its Bid, which must be digitally signed. An electronic copy that cannot be opened or is corrupted shall be considered non-responsive and, thus, automatically disqualified.

17. Deadline for Submission of Bids

The Bidders shall submit on the specified date and time and either at its physical address or through online submission as indicated in paragraph 7 of the **IB**.

18. Opening and Preliminary Examination of Bids

18.1. The BAC shall open the Bids in public at the time, on the date, and at the place specified in paragraph 9 of the **IB**. The Bidders' representatives who are present shall sign a register evidencing their attendance. In case videoconferencing, webcasting or other similar technologies will be used, attendance of participants shall likewise be recorded by the BAC Secretariat.

In case the Bids cannot be opened as scheduled due to justifiable reasons, the rescheduling requirements under Section 29 of the 2016 revised IRR of RA No. 9184 shall prevail.

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

19. Detailed Evaluation and Comparison of Bids

- 19.1. The Procuring Entity's BAC shall immediately conduct a detailed evaluation of all Bids rated "passed" using non-discretionary pass/fail criteria. The BAC shall consider the conditions in the evaluation of Bids under Section 32.2 of 2016 revised IRR of RA No. 9184.
- 19.2. If the Project allows partial bids, all Bids and combinations of Bids as indicated in the **BDS** shall be received by the same deadline and opened and evaluated simultaneously so as to determine the Bid or combination of Bids offering the lowest calculated cost to the Procuring Entity. Bid Security as

required by ITB Clause 15 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

Notes on the Bid Data Sheet (BDS)

The Bid Data Sheet (BDS) consists of provisions that supplement, amend, or specify in detail, information, or requirements included in the ITB found in Section II, which are specific to each procurement.

This Section is intended to assist the Procuring Entity in providing the specific information in relation to corresponding clauses in the ITB and has to be prepared for each specific procurement.

The Procuring Entity should specify in the BDS information and requirements specific to the circumstances of the Procuring Entity, the processing of the procurement, and the bid evaluation criteria that will apply to the Bids. In preparing the BDS, the following aspects should be checked:

- a. Information that specifies and complements provisions of the ITB must be incorporated.
- b. Amendments and/or supplements, if any, to provisions of the ITB as necessitated by the circumstances of the specific procurement, must also be incorporated.

Bid Data Sheet

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ITB Clause	
3.0	Certificate of Site Inspection (Annex "B" Form 1) duly signed by Mr. Glenn D. Tripulca, Civil Aviation Area Manager, Area III or his duly authorized representative, is required to be submitted.
	This shall include all of the following documents as attachment to the Certificate of Site Inspection and shall form part of the bidder's technical documents:
	a) Copy of company ID of the person who conducted the site inspection;
	b) Copy of the airport/facility visitor's logbook;&
	c) Picture of the proposed site including the personnel who conducted the site inspection together with the Airport Manager/Officer in Charge or his duly authorized representative.
	Bids not complying with the above instruction shall be disqualified.
5.2	For this purpose, contracts similar to the Project refer to contracts which have
	the same major categories of work, which shall be:
	"Building Construction/Improvement/ Rehabilitation/ Repair" or
7.1	Subcontracting is not allowed.
10. 1	Bidder shall submit all eligibility and technical documents as specified in Section X. Checklist of Technical and Financial Documents:
	Class "A" Documents <u>Legal Documents</u>
	a Valid PhilGEPS Registration Certificate (Platinum Membership) (all pages); or
	b. Registration certificate from Securities and Exchange Commission (SEC), Department of Trade and Industry (DTI) for sole proprietorship, or Cooperative Development Authority (CDA) for cooperatives or its equivalent document; and
	c. Mayor's or Business permit issued by the city or municipality where the principal place of business of the prospective bidder is located, or the equivalent document for Exclusive Economic Zones or Areas; and
	d. Tax clearance per E.O. No. 398, s. 2005, as finally reviewed and approved by the Bureau of Internal Revenue (BIR); and

In connection to GPPB Circular 07-2017 dated 31 July 2017, the bidder shall have the following options:

Submit the Certificate of PhilGEPS Registration and Platinum Membership including its Annex "A" in lieu of the uploaded Class "A" Eligibility Documents identified in Section 8.5.2 of the Revised Implementing Rules and Regulations of Republic Act 9184 (Revised IRR of RA 9184), provided that all Class "A" Eligibility Documents listed under the aforesaid Annex "A" are all uploaded and maintained current and updated in the PhilGEPS Registry.

- 2. Submit a combination of the PhilGEPS Registration and Platinum Membership including its Annex "A" and Class "A" Eligibility Documents identified in Section 8.5.2 of the Revised IRR of RA9184.
 - In the event that aforesaid Class "A" Eligibility Document(s) listed in the Annex "A" of the PhilGEPS Registration and Platinum Membership is/are reflected to be outdated, the bidder shall submit such current and updated Class "A" Eligibility Document(s).
- 3. Submit all the Class "A" Eligibility Documents only, provided that the PhilGEPS Registration and Platinum Membership shall be submitted as a Post-Qualification requirement in accordance with Section 34.2 of the Revised IRR of RA9184.

Technical Documents

- e. Statement of the prospective bidder of all its ongoing government and private contracts, including contracts awarded but not yet started, if any, whether similar or not similar in nature and complexity to the contract to be bid. (Annex "A" Form 1); and
- f. Statement of the bidder's Single Largest Completed Contract (SLCC) similar to the contract to be bid, except under conditions provided under the rules. (Annex "A" Form 2); and
- g. Philippine Contractors Accreditation Board (PCAB) License; or Special PCAB License in case of Joint Ventures; and registration for the type and cost of the contract to be bid; and Joint Resolution (Annex "A" Form 3); and
- h. Original copy of Bid Security. If in the form of a Surety Bond, submit also a certification issued by the Insurance Commission; or Original copy of Notarized Bid Securing Declaration (Annex "B" Form 2); and
- i. Project Requirements, which shall include the following:

1. Organizational chart for the contract to be bid (Annex "B" Form 3); and

List of contractor's key personnel (e.g., Project Manager, Project Engineers, Materials Engineers, and Foremen), to be assigned to the contract to be bid, with their complete qualification and experience data (Annex "B" Form 4, 5a, 5b & 5c); and

- 3. List of contractor's major equipment units, which are owned, leased, and/or under purchase agreements, supported by proof of ownership or certification of availability of equipment from the equipment lessor/vendor for the duration of the project, as the case may be (*Annex "B" Form 6*); and
- j. Original duly signed Omnibus Sworn Statement (OSS) (Annex "B" Form 7); and if applicable, Original Notarized Secretary's Certificate in case of a corporation, partnership, or cooperative; or Original Special Power of Attorney of all members of the joint venture giving full power and authority to its officer to sign the OSS and do acts to represent the Bidder; and

This shall include all of the following documents as attachment to the Omnibus Sworn Statement:

- 1. Certification, under oath, attesting that they have no pending case(s) against the Government, in addition to the eligibility requirements as prescribe under the 2016 Revise Implementing Rules and Regulation (R-IRR) of RA No. 9184; and
- 2. Legal Clearance to be issued by the CAAP Enforcement and Legal Service with respect to the non-pending cases of the prospective bidders against this Authority; and
- 3. Bid Bulletins (if applicable); and
- k. Certificate of Site Inspection (Annex "B" Form 1) duly signed by Mr. Glenn D. Tripulca, Civil Aviation Area Manager, Area III or his duly authorized representative; and

This shall include all of the following documents as attachment to the Certificate of Site Inspection:

- a) Copy of company ID of the person who conducted the site inspection; and
- b) Copy of the airport/facility visitor's logbook; and
- c) Picture of the proposed site including the personnel who conducted the site inspection together with the Airport Manager/Officer in

	~
	Charge or his duly authorized representative: and
	Financial Documents
	l. The prospective bidder's audited financial statements, showing, among others, the prospective bidder's total and current assets and liabilities, stamped —received by the BIR or its duly accredited and authorized institutions, for the preceding calendar year which should not be earlier than two (2) years from the date of bid submission; and
	m. The prospective bidder's computation of Net Financial Contracting Capacity(NFCC).
	Class "B" Documents
	n. If applicable, duly signed joint venture agreement (JVA) in accordance with RA No. 4566 and its IRR in case the joint venture is already in existence; or duly notarized statements from all the potential joint venture partners stating that they will enter into and abide by the provisions of the JVA in the instance that the bid is successful.
	Bids not complying with the above instruction shall be disqualified.
10.3	Valid PCAB License or Special PCAB License in case of Joint Ventures, and Registration (<i>Medium License Sub-category A for vertical works - Building and Industrial Plant</i>) for the type and cost of the contract to be bid. Bids not complying with the above instruction shall be disqualified.
10.4	The key personnel must meet the required minimum years of experience set below:
	Key PersonnelGeneral ExperienceRelevant Experience(1) Construction Foreman Five (5) years inFive (5) years in(1) Master Plumber Generalvertical structures(1) Aircon Technician EngineeringMaster Electrician
10.5	The minimum major equipment requirements are the following:
	Equipment Capacity Number of Units
11.1	The discounts stated in the Financial Bid Form shall be computer written with the same font style and size as of the whole text of the said Form.
	Discounts that are either handwritten, type written or computer written in other font style and size shall not be considered.
	The second bid envelope shall contain the financial documents for the Bid as specified in Section X. Checklist of Technical and Financial Documents .
	This shall include the complete accomplishment of all of the following documents as stated and required under Section VIII of this PBD and shall

	form part of the bidder's financial documents:
	a) Original of duly signed and accomplished Financial Bid Form; and
	b) Bill of Quantities (Annex "C" Form 1); and
	c) Summary of Bid Proposal (Annex "C" Form 2); and
	d) Bill of Materials & Cost Estimates (Annex "C" Form 3); and
	e) Summary Sheet indicating the Unit Prices of Construction Materials, Labor Rates, and Equipment Rentals used in coming up with the Bid (Annex "C" Form 4, 5 & 6); and
	f) Cash Flow by Quarter and Payment Schedule (Annex "C" Form7)
	Bids not complying with the above instruction shall be disqualified.
11.2	a. Bid exceeding the ABC of the project shall be disqualified.No further instructions.
12.0	No further histractions.
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 135,260.21 (2% of ABC), if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit; b. The amount of not less than Php 338,150.51 (5% of ABC) if bid security is in Surety Bond.
16	Each and every page thereof shall be initialed/signed by the duly authorized representative/s of the Bidder.
	Submitted Eligibility, Technical and Financial documents shall be properly marked with index tabs (ear tab) and must be sequentially paginated in accurate order in the form i.e. —page 3 of 100 l. Page number of last page of the document (per envelope basis).
	Pagination should be sequential based on the entire span of the whole documents inside the envelope.
	Bids not complying with the above instructions shall be automatically disqualified.
	Each Bidder shall submit one (1) original and two (2) copies of the first and second components of its bid.
19.2	Partial bid is not allowed. The infrastructure project is packaged in a single lot and the lot shall not be divided into sub-lots for the purpose of bidding, evaluation, and contract award.
20	The Bidder with the Lowest Calculated Bid (LCB) that complies with and is responsive to all the requirements and conditions shall submit its

a) Latest income and business tax returns filed through the Electronic Filing and Payment System(EFPS); b) Business licenses and permits required by law (Registration Certificate, Mayor's Permit, Tax Clearance & PCAB License); c) Latest Audited Financial Statements; and d) Key personnel licenses Failure to submit any of the post-qualification requirements on time, or a finding against the veracity thereof, shall disqualify the bidder for award. Provided, that in the event that a finding against the veracity of any of the documents submitted is made, it shall cause the forfeiture of the Bid Security in accordance with Section 69 of the IRR of RA 9184. The following relevant project documents are required to be submitted by the 21 successful bidder who submitted the LCRB as part of the Contract Agreement during its signing: a) Construction schedule b) Bar Chart &S-curve c) PERT/CPM Network Diagram d) Manpower schedule e) Construction methods f) Equipment utilization schedule Construction safety & health programs approved by the Department of Labor & **Employment**

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.

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

Notes on the Special Conditions of Contract

Similar to the BDS, the clauses in this Section are intended to assist the Procuring Entity in providing contract-specific information in relation to corresponding clauses in the GCC found in Section IV.

The Special Conditions of Contract (SCC) complement the GCC, specifying contractual requirements linked to the special circumstances of the Procuring Entity, the Procuring Entity's country, the sector, and the Works procured. In preparing this Section, the following aspects should be checked:

- a. Information that complements provisions of the GCC must be incorporated.
- b. Amendments and/or supplements to provisions of the GCC as necessitated by the circumstances of the specific purchase, must also be incorporated.

However, no special condition which defeats or negates the general intent and purpose of the provisions of the GCC should be incorporated herein.

Special Conditions of Contract

GCC Clause	
2	Not applicable.
3.1	The CIVIL AVIATION AUTHORITY OF THE PHILIPPINES
	shall give possession of all parts of the Site to the Contractor upon receipt
	of the Notice to Proceed.
6	None
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	a. No dayworks are applicable to the contract.
11.1	Not applicable
11.1	Not applicable Not applicable
13	The amount of the advance payment shall not exceed 15% of the total
15	contract price. However, as per Department of Transportation (DOTr)
	Policy, Procuring Entity will not give advance payment to contractors.
14	No further instructions.
15.1	The date by which operating and maintenance manuals are required is upon completion of the project
	The date by which −as built drawings are required is upon completion of the project.
	PDF/AutoCAD File of the -as built plans shall include as attachment to the required hard copy of the same upon completion of the project.
15.2	The amount to be withheld for failing to produce "as built" drawings and/or operating and maintenance manuals by the date required is two percent (2.00%) of the Contract price.

Section VI. Specifications

Notes on Specifications

A set of precise and clear specifications is a prerequisite for Bidders to respond realistically and competitively to the requirements of the Procuring Entity without qualifying or conditioning their Bids. In the context of international competitive bidding, the specifications must be drafted to permit the widest possible competition and, at the same time, present a clear statement of the required standards of workmanship, materials, and performance of the goods and services to be procured. Only if this is done will the objectives of economy, efficiency, and fairness in procurement be realized, responsiveness of Bids be ensured, and the subsequent task of bid evaluation facilitated. The specifications should require that all goods and materials to be incorporated in the Works be new, unused, of the most recent or current models, and incorporate all recent improvements in design and materials unless provided otherwise in the Contract.

Samples of specifications from previous similar projects are useful in this respect. The use of metric units is mandatory. Most specifications are normally written specially by the Procuring Entity or its representative to suit the Works at hand. There is no standard set of Specifications for universal application in all sectors in all regions, but there are established principles and practices, which are reflected in these PBDs.

There are considerable advantages in standardizing General Specifications for repetitive Works in recognized public sectors, such as highways, ports, railways, urban housing, irrigation, and water supply, in the same country or region where similar conditions prevail. The General Specifications should cover all classes of workmanship, materials, and equipment commonly involved in construction, although not necessarily to be used in a particular Works Contract. Deletions or addenda should then adapt the General Specifications to the particular Works.

Care must be taken in drafting specifications to ensure that they are not restrictive. In the specification of standards for goods, materials, and workmanship, recognized international standards should be used as much as possible. Where other particular standards are used, whether national standards or other standards, the specifications should state that goods, materials, and workmanship that meet other authoritative standards, and which ensure substantially equal or higher quality than the standards mentioned, will also be acceptable. The following clause may be inserted in the SCC.

Sample Clause: Equivalency of Standards and Codes

Wherever reference is made in the Contract to specific standards and codes to be met by the goods and materials to be furnished, and work performed or tested, the provisions of the latest current edition or revision of the relevant standards and codes in effect shall apply, unless otherwise expressly stated in the Contract. Where such standards and codes are national, or relate to a particular country or region, other authoritative standards that ensure a substantially equal or higher quality than the standards and codes specified will be accepted subject to the Procuring Entity's Representative's prior review and written consent. Differences between the standards specified and the proposed alternative standards shall be fully described in writing by the Contractor and submitted to the Procuring Entity's

Representative at least twenty-eight (28) days prior to the date when the Contractor desires the Procuring Entity's Representative's consent. In the event the Procuring Entity's Representative determines that such proposed deviations do not ensure substantially equal or higher quality, the Contractor shall comply with the standards specified in the documents.

These notes are intended only as information for the Procuring Entity or the person drafting the Bidding Documents. They should not be included in the final Bidding Documents.

Name of Project : Improvement of Proposed Admin Office of CAAP Area Center

III at Clark International Airport

Location : Clark International Airport, Clark Pampanga

Duration : Ninety (90) Calendar Days

Source of Funds : CAAP Corporate Budget CY 2023

SCOPE OF WORK

I. GENERAL

The works to be accomplished by the successful bidder shall consist of furnishing, supervision, labor, materials, tools and equipment to complete the **Improvement of Proposed Admin Office of CAAP Area Center III at Clark International Airport.**

II. LOCATION OF PROJECT

The Contract to be bid is located at Clark International Airport, Clark, Pampanga.

III. SCOPE OF WORK

The details of work are at best enumerated below, but be noted that the Contract includes all works and services although not specifically mentioned herein, but are needed to fully complete the Project.

The Project covers the supply of labor, materials, mobilization/demobilization, tools/equipment, necessary for **Improvement of Proposed Admin Office of CAAP Area Center III at Clark International Airport** with the following scope of works which shall be done in accordance with the approved plans, specifications and provision of contract to wit: (Work shall include but is not limited to the following);

1. Civil Works

a. Demolition and Disposal Works

The work includes all materials and labor for site works including demolition and disposal of existing partition walls, demolition of existing toilet, removal of existing vinyl floor tiles and removal of existing waterproofing at roof deck as indicated on plans and specifications. The work also includes the disposal of the removed materials.

• CHB Wall (Toilet): 27.84 m²

• CR Tiles: 21.0 m²

• Dry Wall and Office Partition Wall: 172.83 m²

• Vinyl Floor Tiles: 584.87 m²

b. Dismantling & Re-installation of Roofing & Installation of Roof Insulation

The work includes labor and materials for the installation of 10mm double sided foil insulation at 3rd floor room, as specified on the approved plans. First, the existing roofing sheets will be removed, then the roof insulation will be installed, afterwards, the removed roofing sheets will be re-installed. (Materials to be used and workmanship must be approved by the Project-In-Charge assigned by CAAP)

• Area of Roof: 43.65 m²

c. Masonry Works - Toilet 2nd Floor Main Conference Room

The work includes labor, materials and equipment/tools for the construction of concrete works including formworks and installation of reinforced steel bar for toilet slab as specified on the approved plans. (Materials to be used and workmanship must be approved by the Project-In-Charge assigned by CAAP)

• Total Area of masonry works: 18.00 m²

d. Slab Works - Toilet 2nd Floor Main Conference Room

The work includes labor, materials and equipment/tools for the construction of concrete works including formworks and installation of reinforced steel bar for toilet slab as specified on the approved plans. (Materials to be used and workmanship must be approved by the Project-In-Charge assigned by CAAP)

• Volume of concrete: 1.00 m³

Total weight of reinforcing bars: 18.50 kg.

• Total area of formworks: 1.23 m²

2. Architectural Works

a. Painting Works

The work includes labor, materials and tools to complete the painting works of exterior wall, interior wall, and dry wall using acrylic paint; wood using enamel paint, as per indicated on program of work. (Materials used and workmanship must be approved by the Project-In-Charge assigned by CAAP).

Total area for acrylic paint: 1950.70 m²
Total area for enamel paint: 33.18 m²

b. Tile Works

The work includes labor, materials and tools to complete the tile works: 60cm x 60cm homogenous polished floor tiles, 20cm x 120cm vinyl tiles, 50cm x 50cm carpet tiles for flooring, 30cm x 30cm homogenous porcelain wall tiles and 30cm x 60cm non-skid homogenous porcelain ceramic floor tiles for T&B, as per indicated on program of work. (Materials used and workmanship must be approved by the Project-In-Charge assigned by CAAP).

• Total area of tile works: 584.87 m²

c. Carpentry Works

The work includes labor, materials and tools to complete the installation of 6mm thick x 4' x 8' fiber cement boards for dry wall and metal studs and tracks, and installation of 18mm thick x 4' x 8' melamine laminated plywood for cabinets. (Materials used and workmanship must be approved by the Project-In-Charge assigned by CAAP).

• Total area of carpentry works: 406.70 m²

d. Doors and Windows

The work includes labor, materials and tools to complete installation of doors, complete with hardware and accessories, including jamb and header, repair of broken window glasses, resealing of windows, and installation of window tint, as per indicated on program of work. (Materials used and workmanship must be approved by the Project-In-Charge assigned by CAAP).

• No. of doors: 15 sets

- Window tint for all existing windows
- Re-application of silicone sealant for all existing windows

3. Electrical Works

The work includes labor, materials, equipment and performance of all operations to complete the installation of the following: lighting and power, conduit and fittings, electrical wiring devices, replacement of all lighting fixtures, and ventilation as indicated on plans. (Materials used and workmanship must be approved by the Project-In-Charge assigned by CAAP).

4. Mechanical Works

The work includes labor, materials, equipment and tools to complete the installation of air conditioning unit and piping system, ventilation equipment and accessories, hangers and supports and fire extinguisher as indicated on the plans. (Materials used and workmanship must be approved by the Project-In-Charge assigned by CAAP).

- 3 Tonner Floor Mounted Air-conditioning Unit
- 2 HP Split Type Air-conditioning Unit

5. Plumbing and Sanitary Works

The work includes labor, materials, equipment and performance of all operations to complete the installation of water line pipes, sewer line, storm drainage line, and installation of plumbing fixtures with accessories and fittings as indicated on plans. (Materials used and workmanship must be approved by the Project-In-Charge assigned by CAAP).

6. Furnishings

The work includes supply of all furnishings as indicated on program of work. (All furniture must be approved by the Project-In-Charge assigned by CAAP).

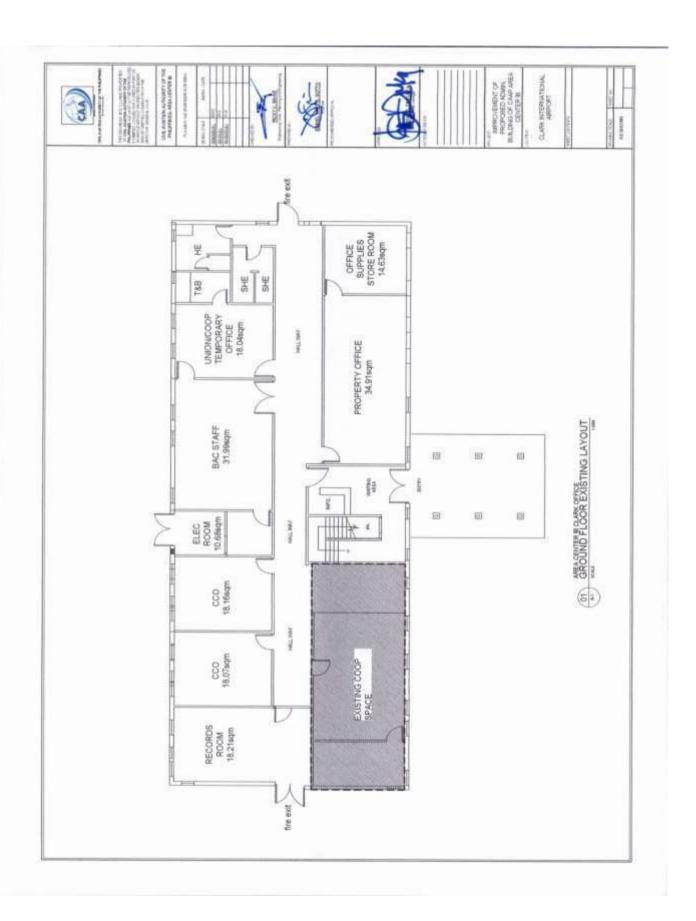
All scope of work to this item must be according to plan and specifications and approved by the Engineer-In-Charge. Quality and types of materials must conform and to be approved by the Project Engineer assigned by CAAP.

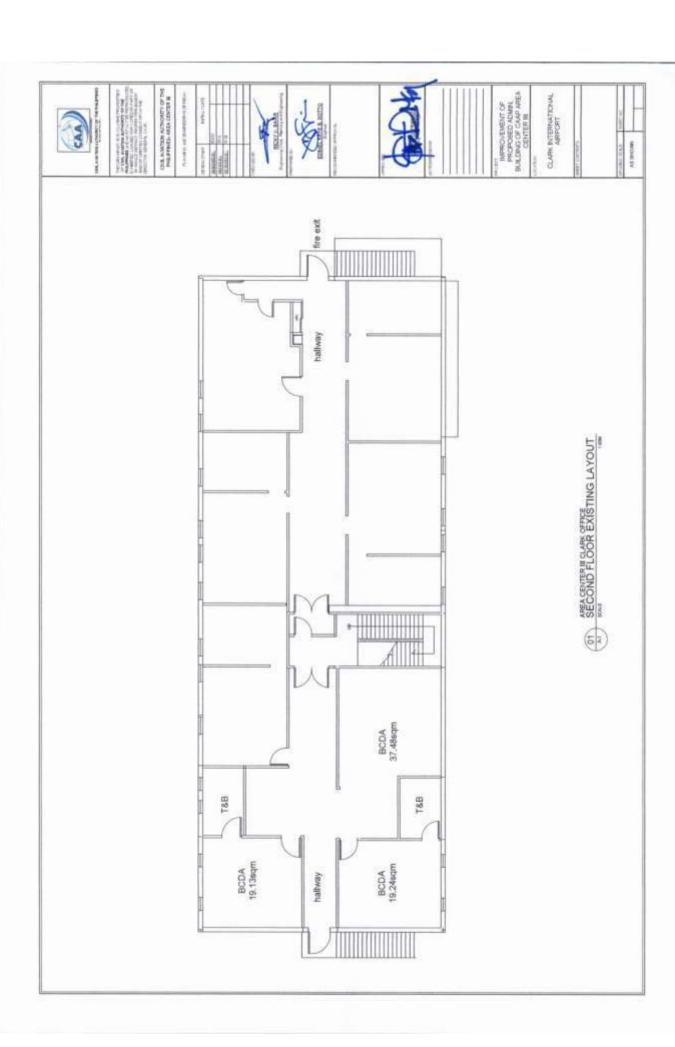
The contractor shall be responsible in providing personal protective equipment (PPE) for staffs and workers, and Safety Inspectors or Safety Engineers on site while construction is ongoing. Regular safety reports should be reported.

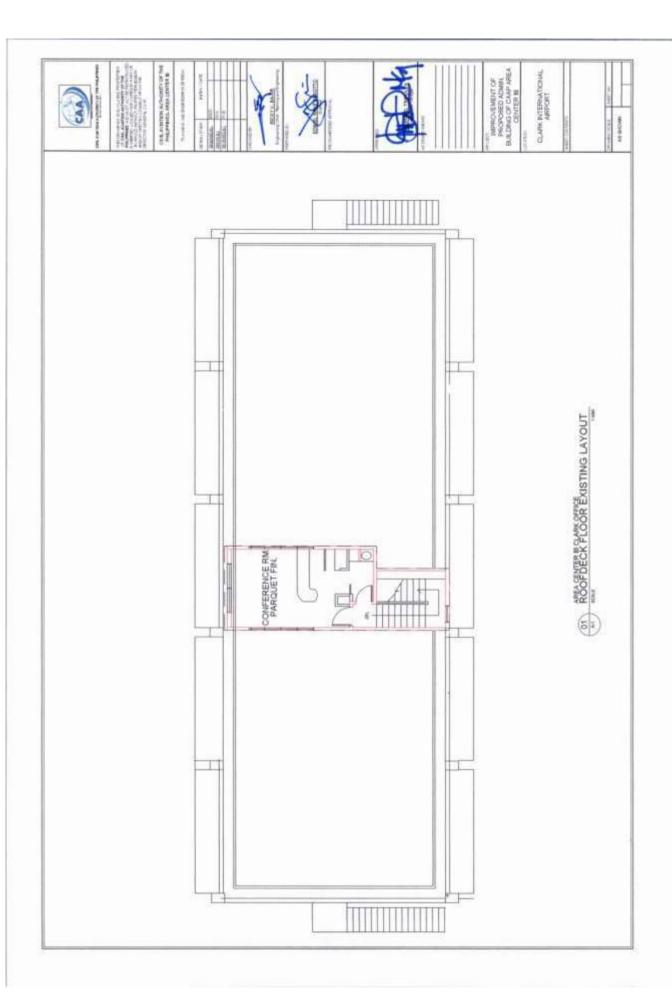
The contractor shall be responsible for all laboratory, material testing, environmental compliance certificate (ECC), building and safety permits and survey instruments necessary in the project implementation. All expenses shall be incorporated in the contractor's overhead cost and shall not be considered as pay item.

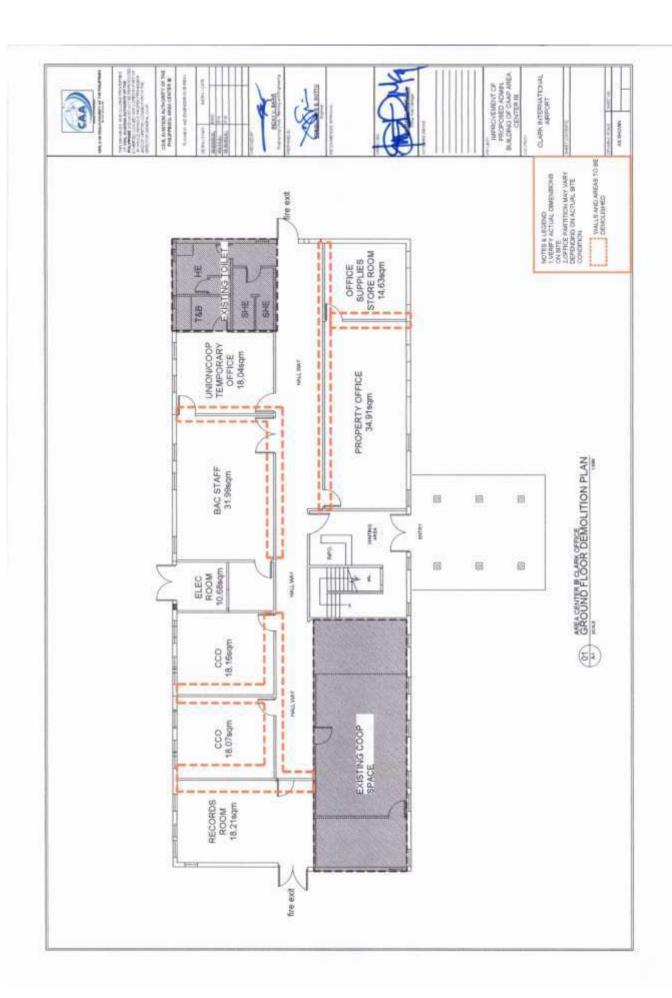
Section VII. Drawings

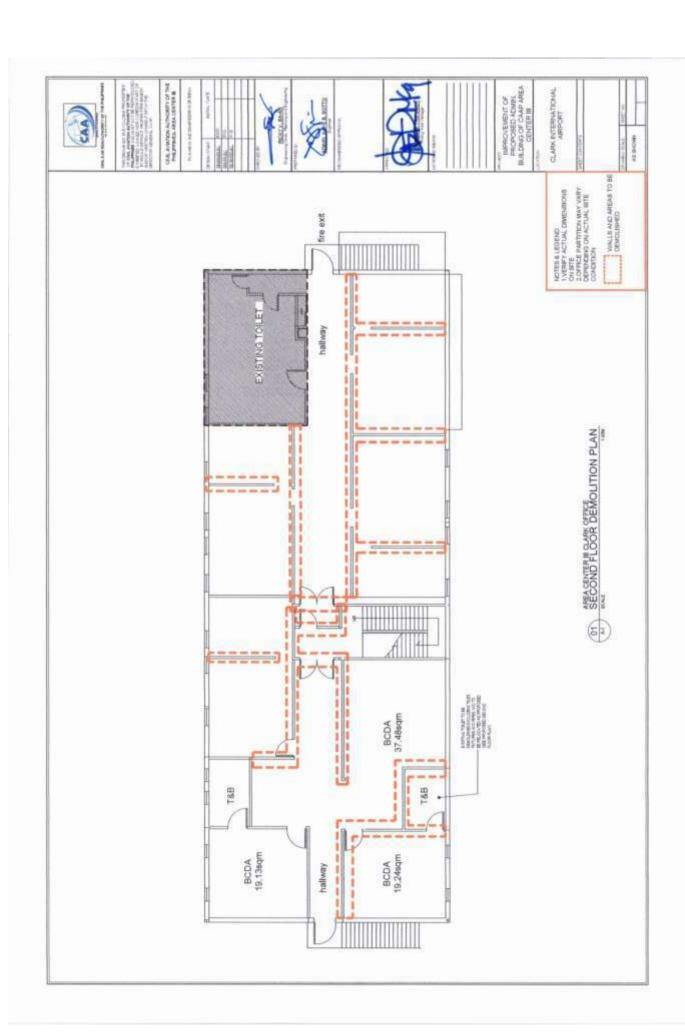
[Insert here a list of Drawings. The actual Drawings, including site plans, should be attached to this section, or annexed in a separate folder.]

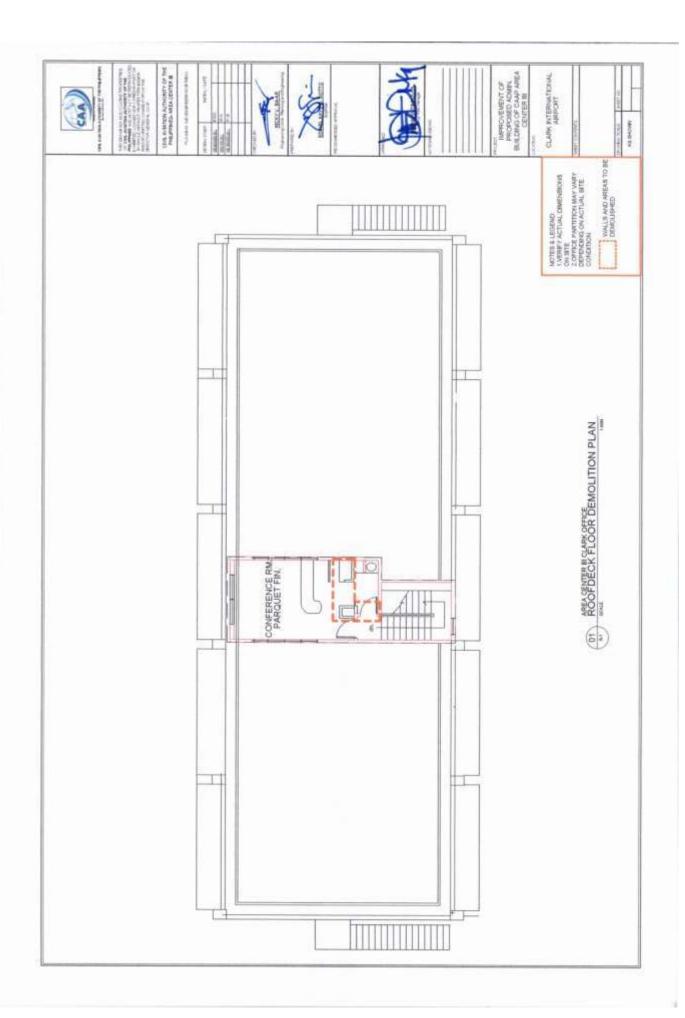


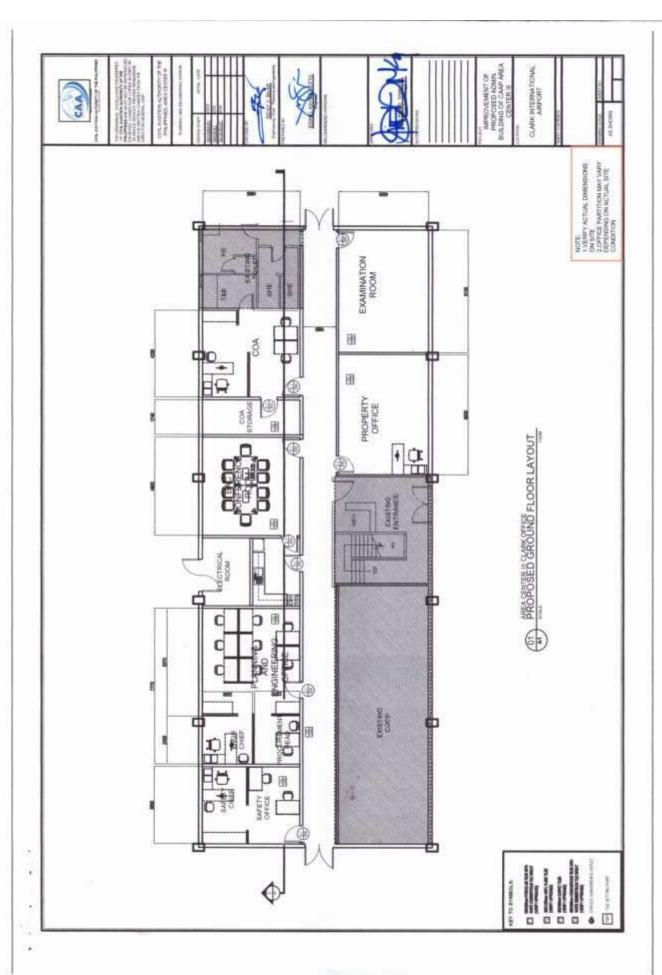


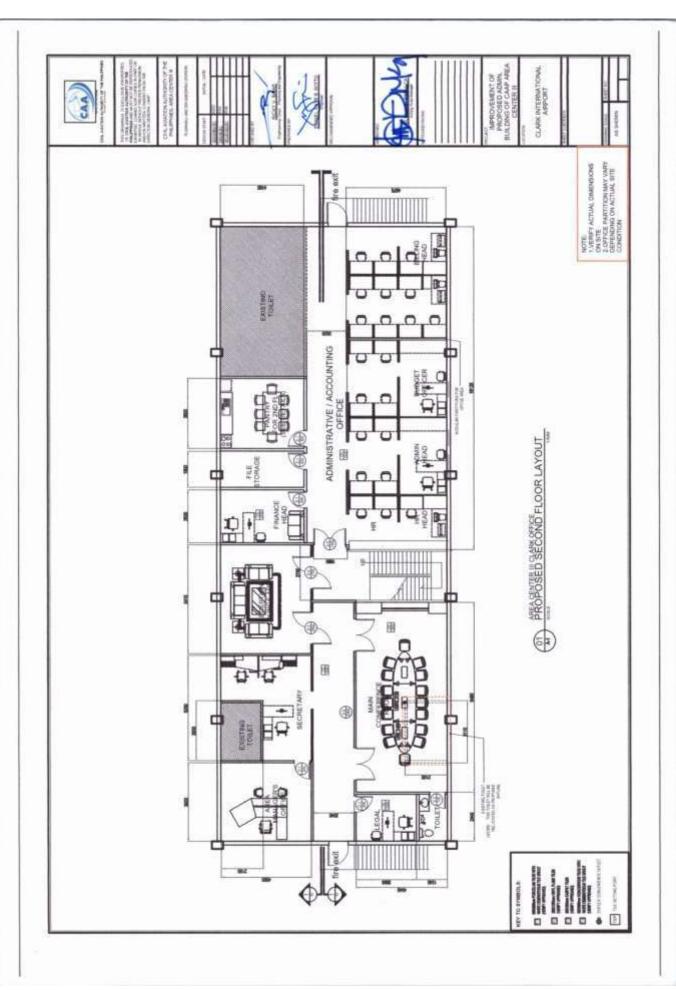


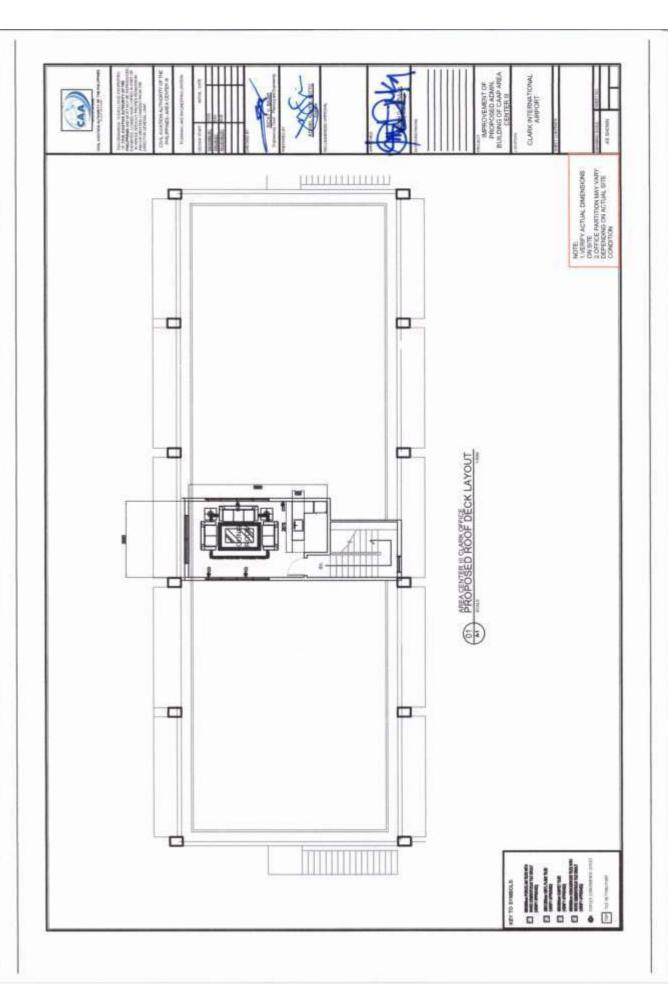


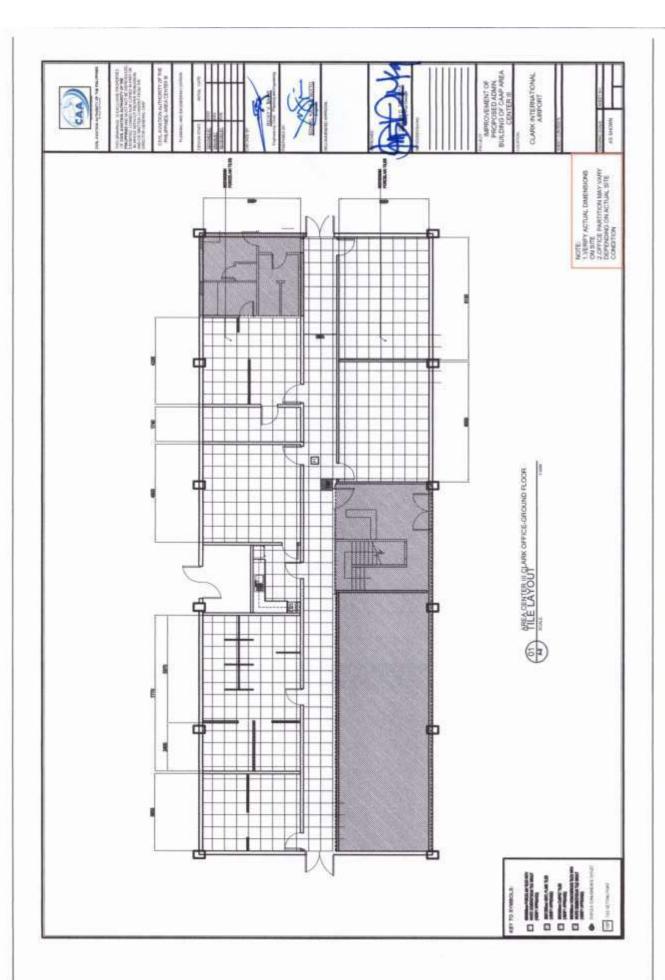


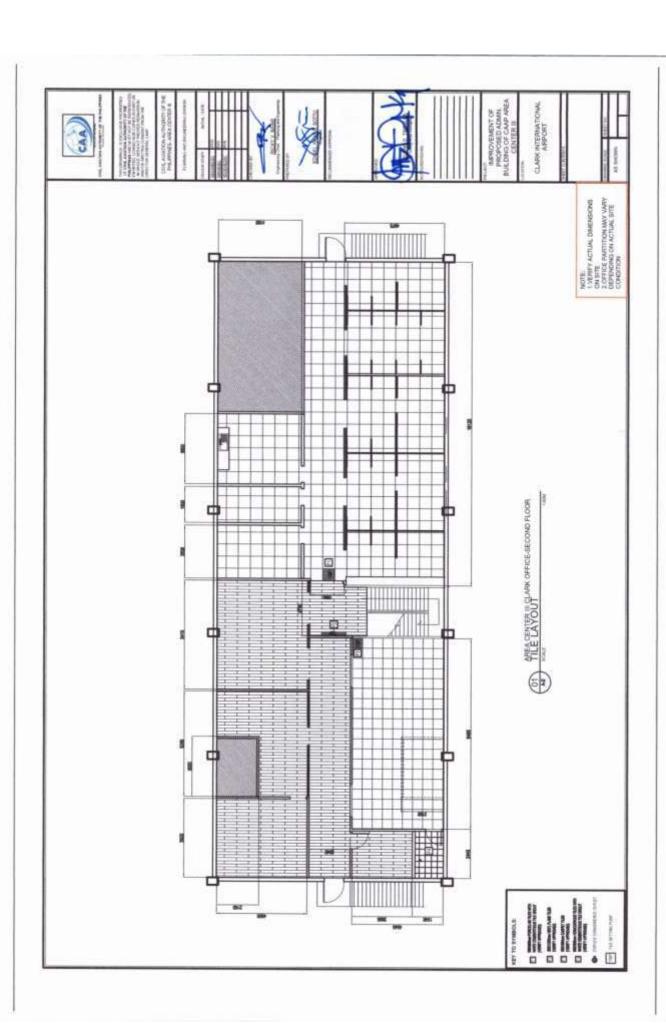


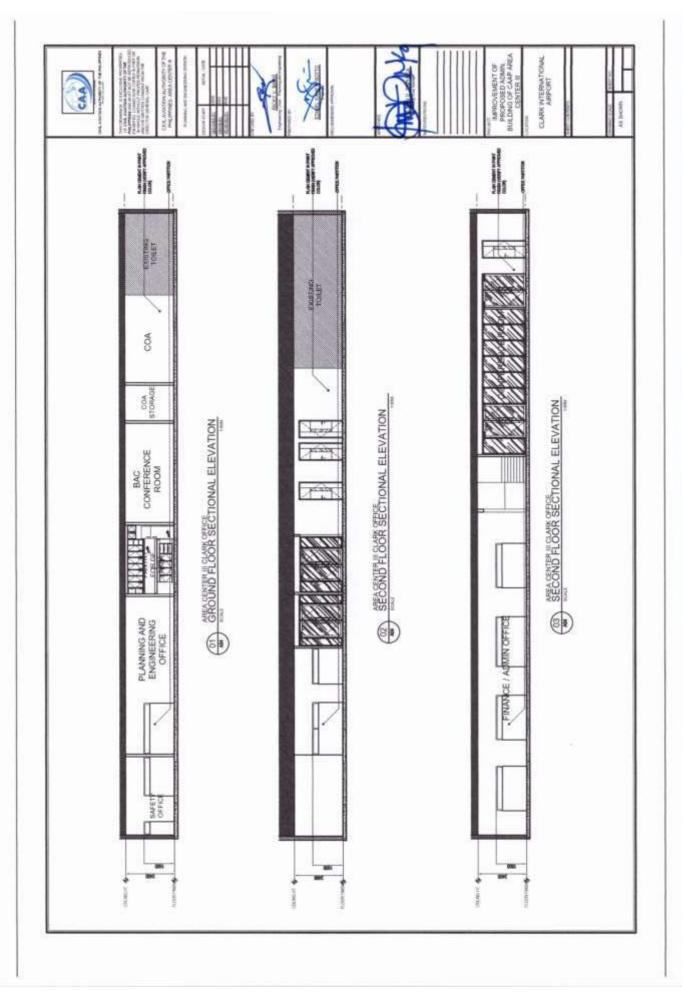


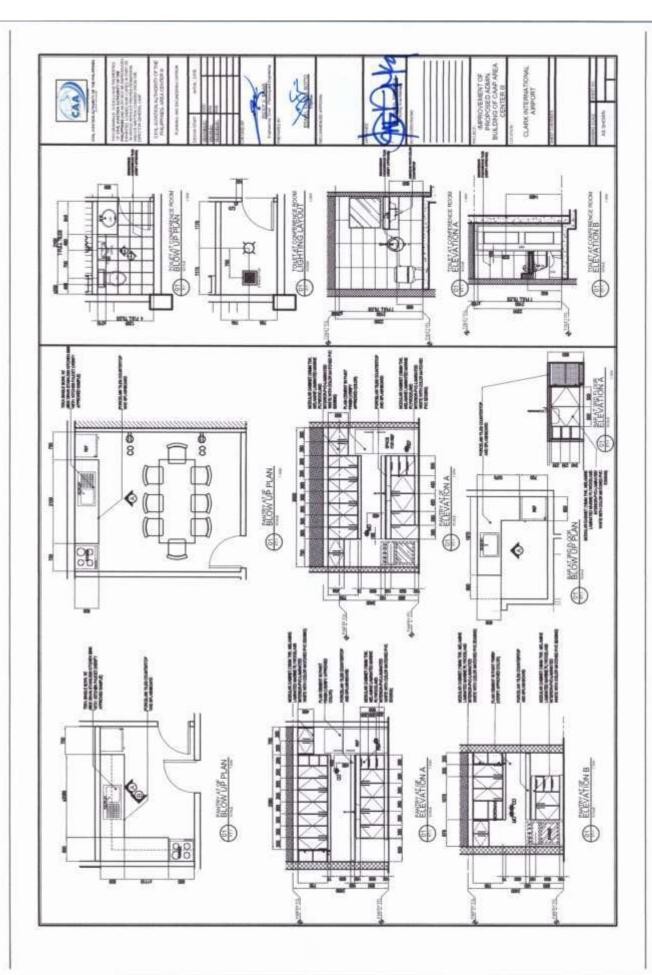


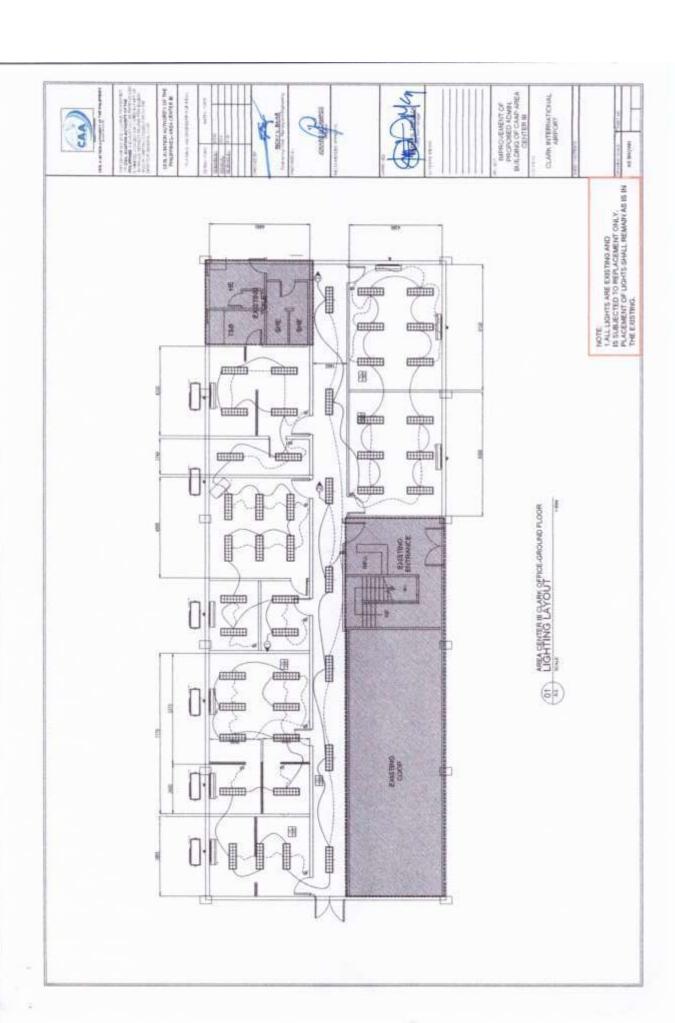


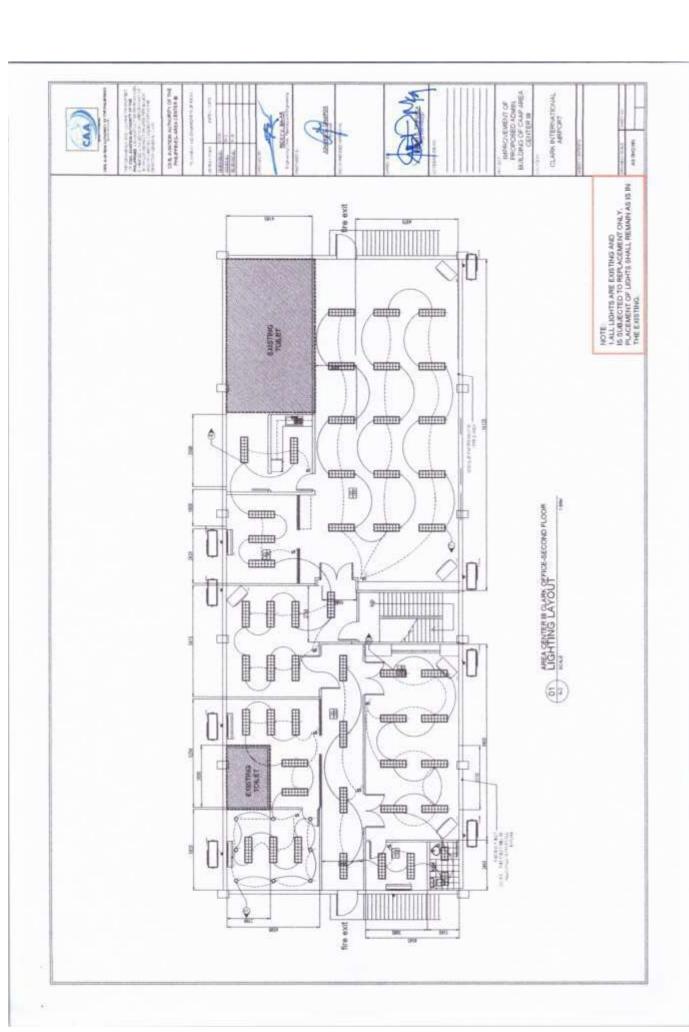


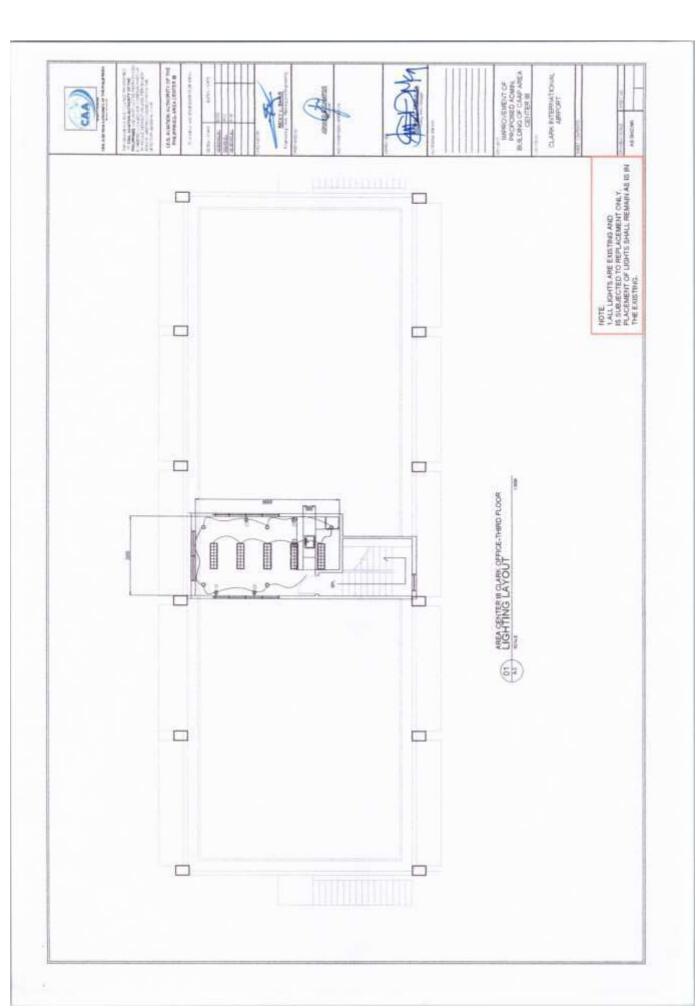


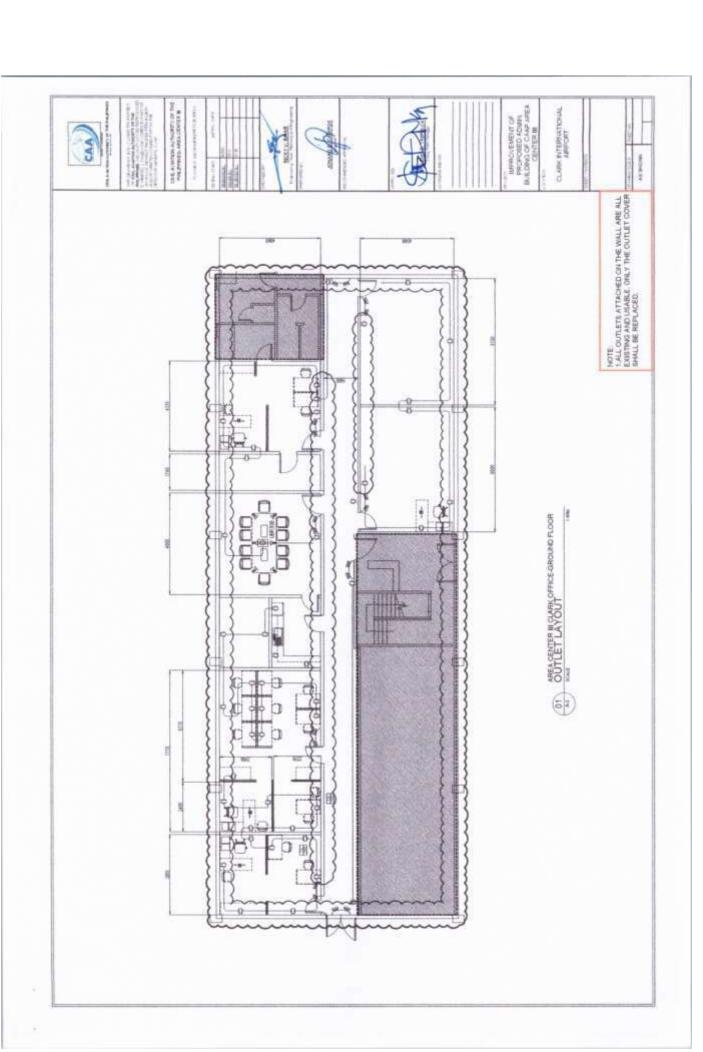


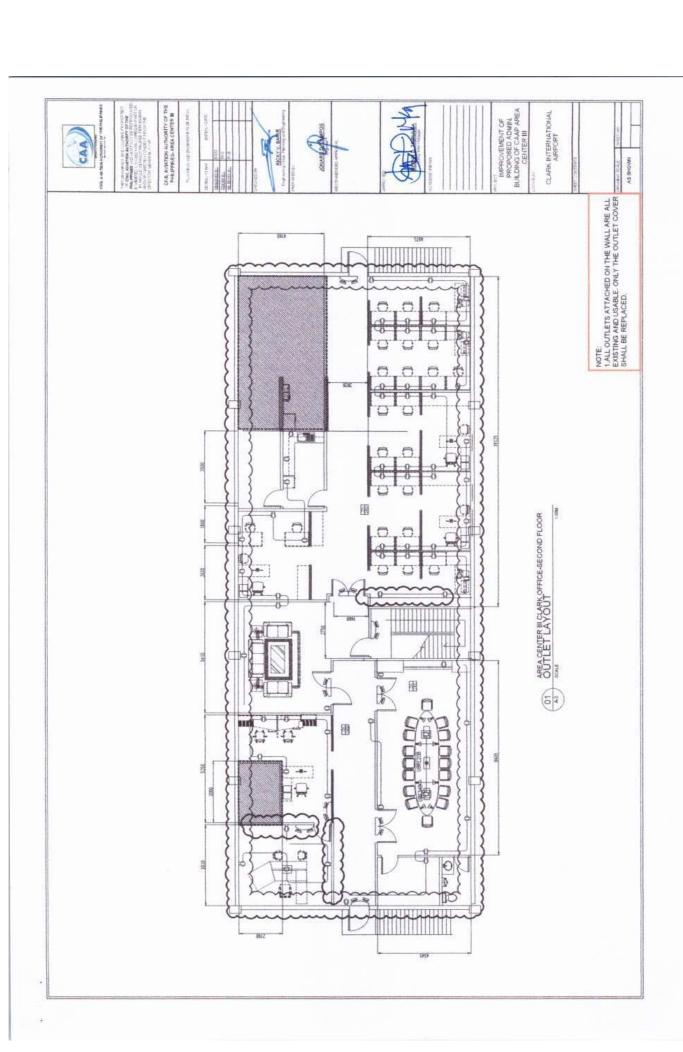


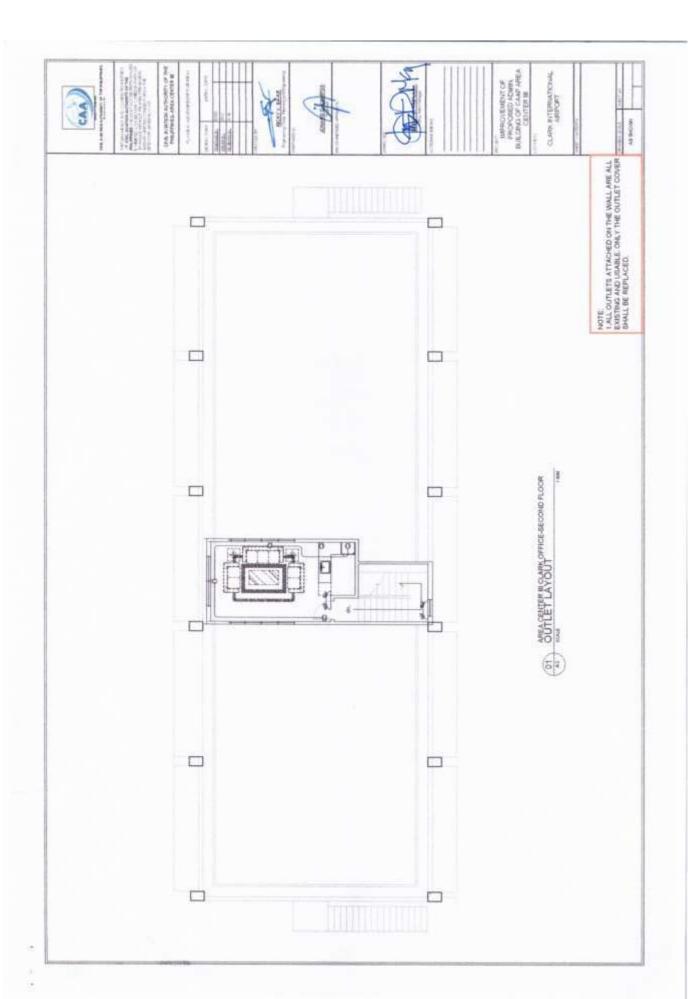


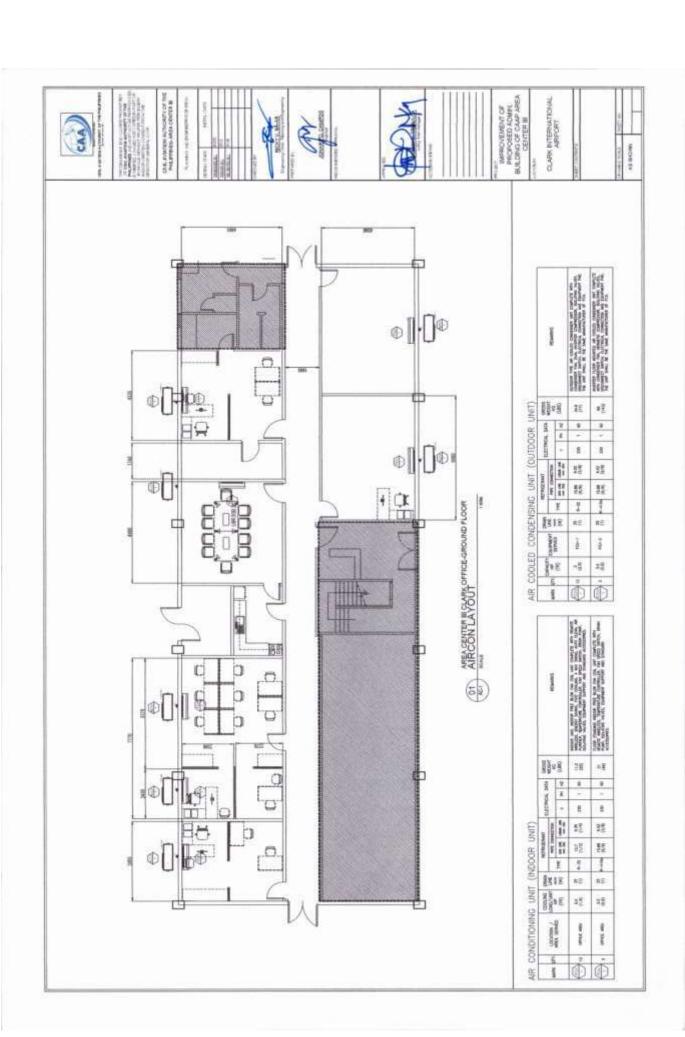


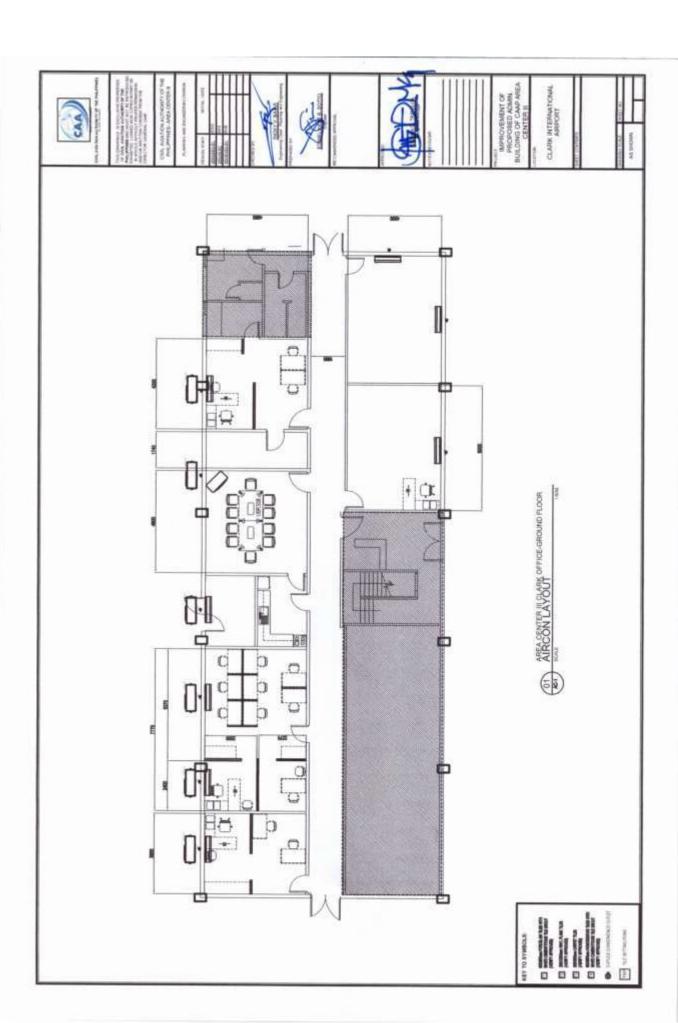


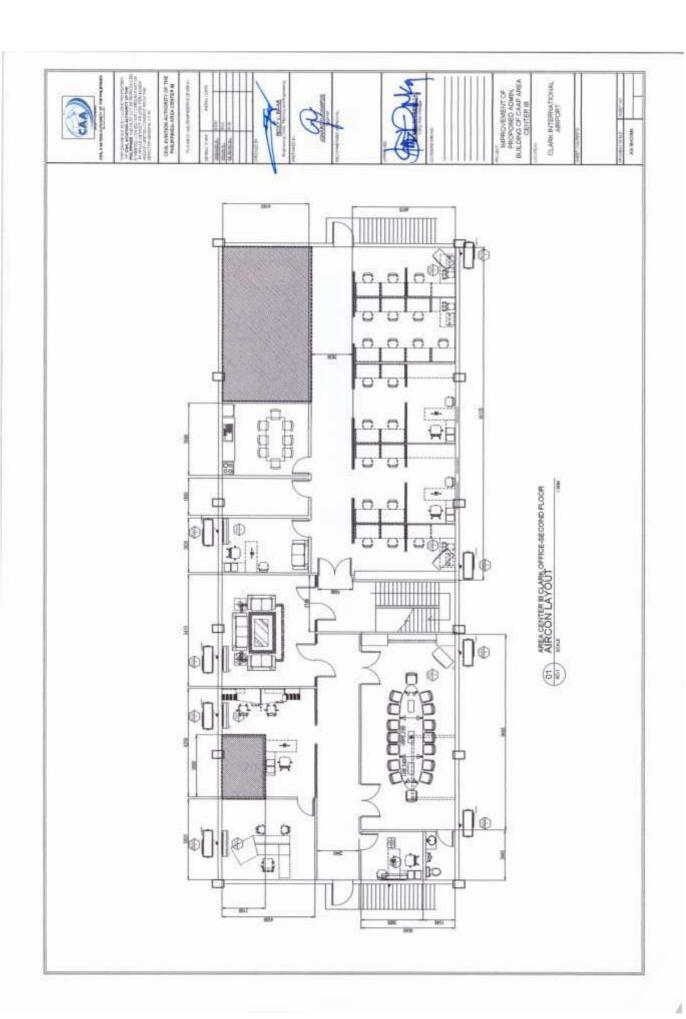


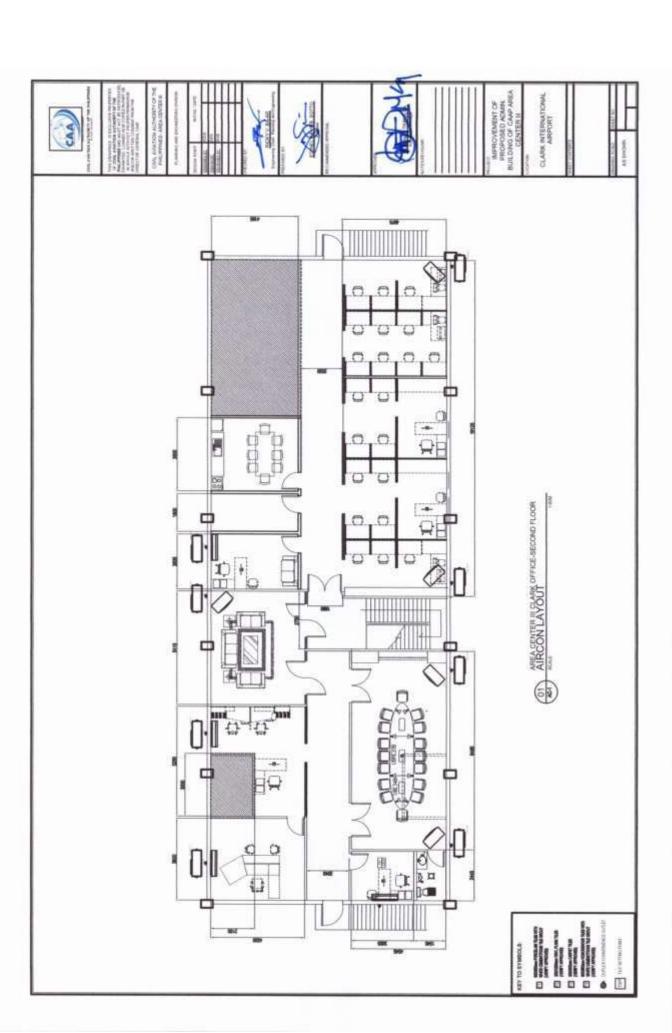


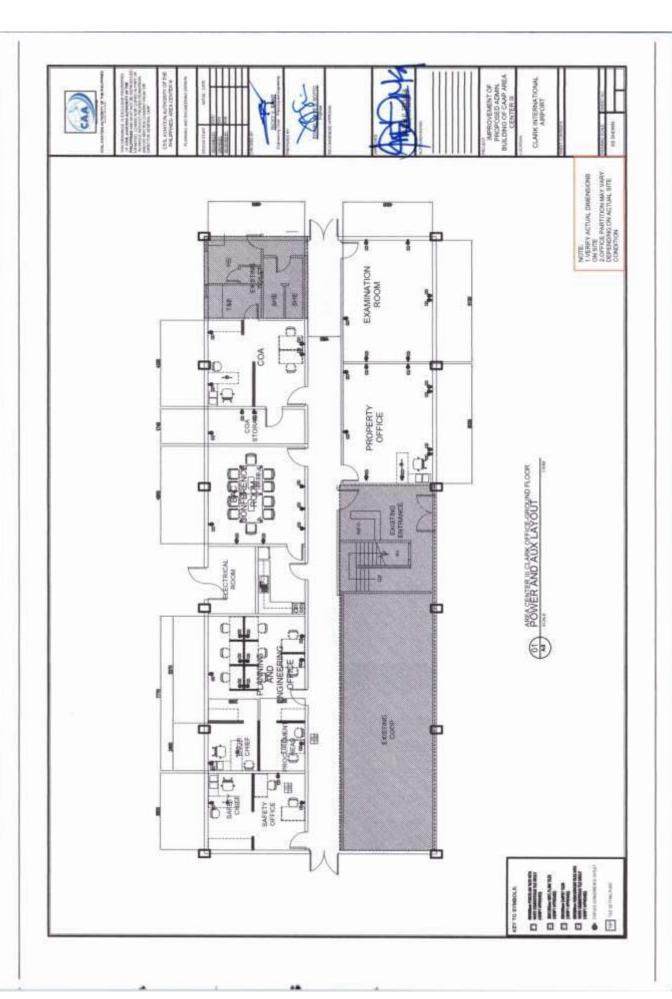


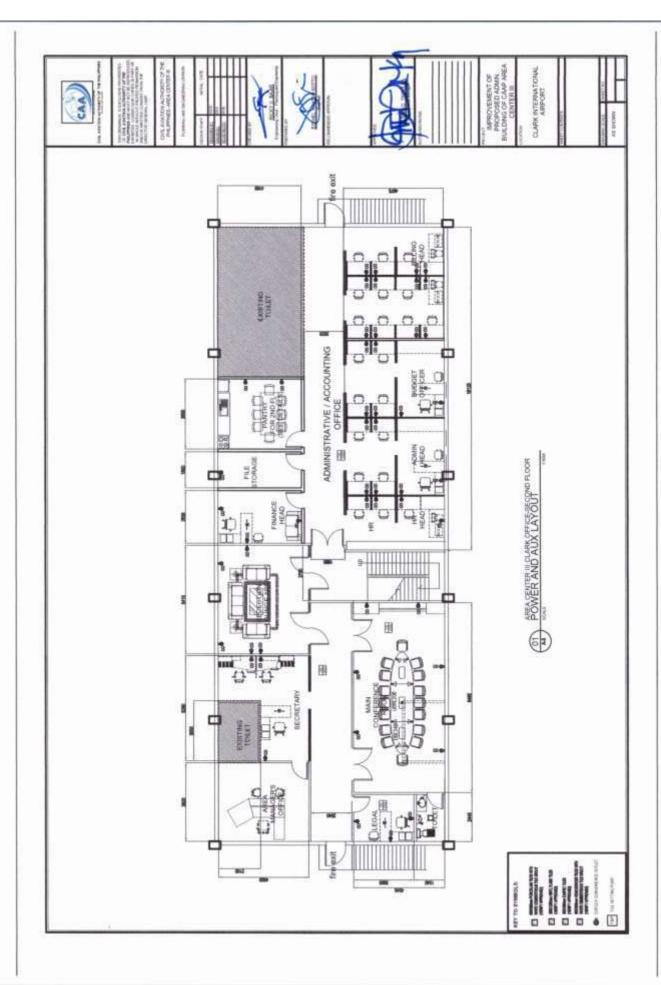


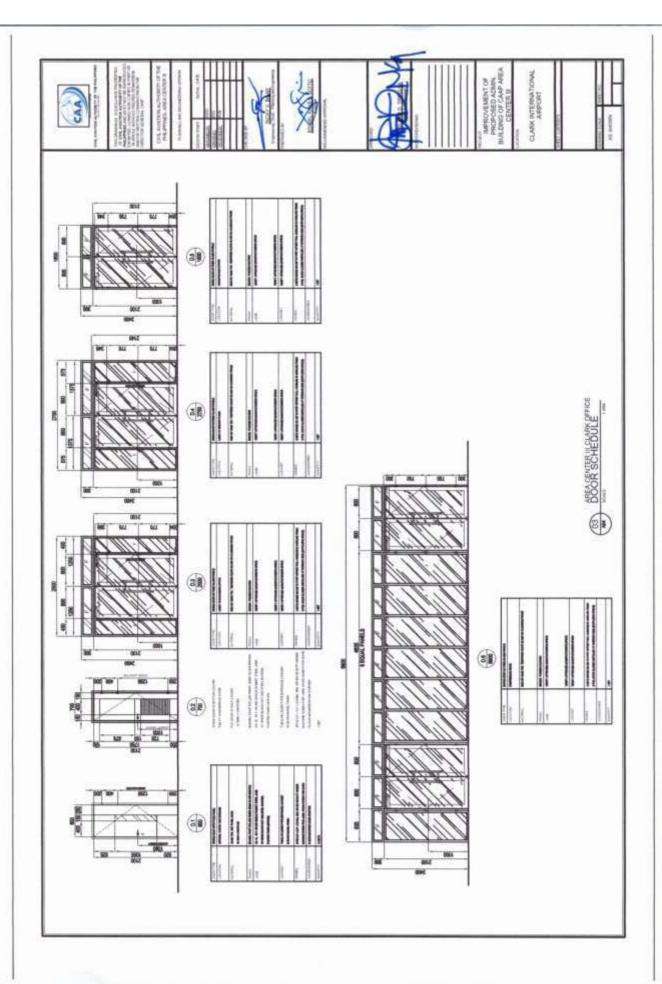














Section VIII. Bill of Quantities

Notes on the Bill of Quantities

Objectives

The objectives of the Bill of Quantities are:

- a. to provide sufficient information on the quantities of Works to be performed to enable Bids to be prepared efficiently and accurately; and
- b. when a Contract has been entered into, to provide a priced Bill of Quantities for use in the periodic valuation of Works executed.

In order to attain these objectives, Works should be itemized in the Bill of Quantities in sufficient detail to distinguish between the different classes of Works, or between Works of the same nature carried out in different locations or in other circumstances which may give rise to different considerations of cost. Consistent with these requirements, the layout and content of the Bill of Quantities should be as simple and brief as possible.

Daywork Schedule

A Daywork Schedule should be included only if the probability of unforeseen work, outside the items included in the Bill of Quantities, is high. To facilitate checking by the Entity of the realism of rates quoted by the Bidders, the Daywork Schedule should normally comprise the following:

- a. A list of the various classes of labor, materials, and Constructional Plant for which basic daywork rates or prices are to be inserted by the Bidder, together with a statement of the conditions under which the Contractor will be paid for work executed on a daywork basis.
- b. Nominal quantities for each item of Daywork, to be priced by each Bidder at Daywork rates as Bid. The rate to be entered by the Bidder against each basic Daywork item should include the Contractor's profit, overheads, supervision, and other charges.

Provisional Sums

A general provision for physical contingencies (quantity overruns) may be made by including a provisional sum in the Summary Bill of Quantities. Similarly, a contingency allowance for possible price increases should be provided as a provisional sum in the Summary Bill of Quantities. The inclusion of such provisional sums often facilitates budgetary approval by avoiding the need to request periodic supplementary approvals as the future need arises. Where such provisional sums or contingency allowances are used, the SCC should state the manner in which they will be used, and under whose authority (usually the Procuring Entity's Representative's).

The estimated cost of specialized work to be carried out, or of special goods to be supplied, by other contractors should be indicated in the relevant part of the Bill of Quantities as a particular provisional sum with an

appropriate brief description. A separate procurement procedure is normally carried out by the Procuring Entity to select such specialized contractors. To provide an element of competition among the Bidders in respect of any facilities, amenities, attendance, etc., to be provided by the successful Bidder as prime Contractor for the use and convenience of the specialist contractors, each related provisional sum should be followed by an item in the Bill of Quantities inviting the Bidder to quote a sum for such amenities, facilities, attendance, etc.

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.

These Notes for Preparing a Bill of Quantities are intended only as information for the Procuring Entity or the person drafting the Bidding Documents. They should not be included in the final documents.

MAIME (OF PROJECT :	Improvemen					
LOCATI			onal Airport, Clark,				
			, , , , , , , , , , , , , , , , , , ,				
						QUANTITY	UNIT
SUBJEC	CT:		Bill of Quantit	ties		806.54	lot
ITEM		SCRIPTION	ziii oi Quantii	QUANTITY	UNIT	UNIT COST	AMOUNT (P)
1.00	CIVIL WORKS	JCKII I I ON		QUANTITI	ONT	0111 0031	APIOONT (1)
		/		806.54	lot		
1.01	Demolition and Disposal W	vorks		800.54	ЮС		
A	Materials			27.04			
	Demolition of CHB Wall			27.84	sq.m.		
	Demolition of Dry Wall		Wall	172.83	sq.m.		
	Demolition of CR Tiles and Fixtures			21.00	sq.m.		
	Demolition of Vinyl Floo	r Tiles		584.87	sq.m.		
					Material Cost		
В	Labor			QTY.	DUR. (DAYS)	RATE/DAY	
	Construction Foreman			1.00	14		
	Skilled Worker			2.00	14		
	Common Worker			4.00	14		
					Labor Cost		
					20001 0000		
	Demolition and Dispo	sal Works Mater	ial Cost				
	Demolition and Dispo						
	Demolition and Dispo						
	-						
	Demolition and Dispo	sai works Direct					
1 0011 ((20)		INDIRECT				1
	0% - 15% of TDC)		12.0%	of Estimated D			
	RACTOR's PROFIT (0% - 10%	of TDC)	8.0%	of Estimated D	Direct Cost		
- TOTA!							
	OCM & PROFIT		20.0%	of D			
F. VALUE	ADDED TAX, (VAT)		20.0% 5.0%	of D of (D + E)			
F. VALUE G. TOTAL	ADDED TAX, (VAT) ESTIMATED INDIRECT COST		5.0%				
F. VALUE G. TOTAL	ADDED TAX, (VAT)		5.0%				
F. VALUE G. TOTAL H. TOTAL TOTAL ES	ADDED TAX, (VAT) ESTIMATED INDIRECT COST ESTIMATED UNIT INDIRECT STIMATED COST (D + G), P	COST (G / Quant	5.0% tity), P/Unit	of (D + E)			
F. VALUE G. TOTAL H. TOTAL TOTAL ES	ADDED TAX, (VAT) ESTIMATED INDIRECT COST ESTIMATED UNIT INDIRECT	COST (G / Quant	5.0% tity), P/Unit	of (D + E)			
F. VALUE G. TOTAL H. TOTAL TOTAL ES	ADDED TAX, (VAT) ESTIMATED INDIRECT COST ESTIMATED UNIT INDIRECT STIMATED COST (D + G), P	COST (G / Quant	5.0% tity), P/Unit	of (D + E)		QUANTITY	UNIT
F. VALUE G. TOTAL H. TOTAL TOTAL ES	ADDED TAX, (VAT) ESTIMATED INDIRECT COST ESTIMATED UNIT INDIRECT STIMATED COST (D + G), P	COST (G / Quant	5.0% tity), P/Unit	of (D + E)		QUANTITY 43.65	UNIT sq.m.
F. VALUE G. TOTAL H. TOTAL FOTAL ES	ADDED TAX, (VAT) ESTIMATED INDIRECT COST ESTIMATED UNIT INDIRECT STIMATED COST (D + G), P STIMATED UNIT COST (Total Dismantling & Re-installat	COST (G / Quant Estimated Cost /	5.0% tity), P/Unit Quantity), P/Unit	of (D + E)			+
F. VALUE G. TOTAL H. TOTAL TOTAL ES	ADDED TAX, (VAT) ESTIMATED INDIRECT COST ESTIMATED UNIT INDIRECT STIMATED COST (D + G), P STIMATED UNIT COST (Total	COST (G / Quant Estimated Cost /	5.0% tity), P/Unit Quantity), P/Unit	of (D + E)	sq.m.		+
F. VALUE G. TOTAL H. TOTAL TOTAL ES	ADDED TAX, (VAT) ESTIMATED INDIRECT COST ESTIMATED UNIT INDIRECT STIMATED COST (D + G), P STIMATED UNIT COST (Total Dismantling & Re-installat	COST (G / Quant Estimated Cost /	5.0% tity), P/Unit Quantity), P/Unit	of (D + E)	sq.m.		+
F. VALUE G. TOTAL H. TOTAL FOTAL ES FOTAL ES	ADDED TAX, (VAT) ESTIMATED INDIRECT COST ESTIMATED UNIT INDIRECT STIMATED COST (D + G), P STIMATED UNIT COST (Total Dismantling & Re-installat Roof Insulation	COST (G / Quant Estimated Cost / tion of Roofing &	5.0% tity), P/Unit Quantity), P/Unit Installation of	of (D + E)	sq.m.		+
F. VALUE G. TOTAL H. TOTAL FOTAL ES FOTAL ES	ADDED TAX, (VAT) ESTIMATED INDIRECT COST ESTIMATED UNIT INDIRECT STIMATED COST (D + G), P STIMATED UNIT COST (Total Dismantling & Re-installat Roof Insulation Materials	COST (G / Quant Estimated Cost / tion of Roofing &	5.0% tity), P/Unit Quantity), P/Unit Installation of	of (D + E) 43.65	-		+
F. VALUE G. TOTAL H. TOTAL TOTAL ES TOTAL ES	ADDED TAX, (VAT) ESTIMATED INDIRECT COST ESTIMATED UNIT INDIRECT STIMATED COST (D + G), P STIMATED UNIT COST (Total Dismantling & Re-installat Roof Insulation Materials	COST (G / Quant Estimated Cost / tion of Roofing &	5.0% tity), P/Unit Quantity), P/Unit Installation of	of (D + E) 43.65	-		+
F. VALUE G. TOTAL H. TOTAL TOTAL ES TOTAL ES	ADDED TAX, (VAT) ESTIMATED INDIRECT COST ESTIMATED UNIT INDIRECT STIMATED COST (D + G), P STIMATED UNIT COST (Total Dismantling & Re-installat Roof Insulation Materials	COST (G / Quant Estimated Cost / tion of Roofing &	5.0% tity), P/Unit Quantity), P/Unit Installation of	of (D + E) 43.65	rolls	43.65	+
F. VALUE G. TOTAL H. TOTAL FOTAL ES FOTAL ES	ADDED TAX, (VAT) ESTIMATED INDIRECT COST ESTIMATED UNIT INDIRECT STIMATED COST (D + G), P STIMATED UNIT COST (Total Dismantling & Re-installat Roof Insulation Materials	COST (G / Quant Estimated Cost / tion of Roofing &	5.0% tity), P/Unit Quantity), P/Unit Installation of	of (D + E) 43.65	rolls	43.65	+
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F. VALUE G. TOTAL H. TOTAL TOTAL ES TOTAL ES	ADDED TAX, (VAT) ESTIMATED INDIRECT COST ESTIMATED UNIT INDIRECT STIMATED COST (D + G), P STIMATED UNIT COST (Total Dismantling & Re-installat Roof Insulation Materials Roof Insulation 10mm I Labor Construction Foreman Skilled Worker	COST (G / Quant Estimated Cost / tion of Roofing &	5.0% tity), P/Unit Quantity), P/Unit Installation of	43.65 5.00 QTY. 1.00 1.00	rolls Material Cost DUR. (DAYS) 2 2	43.65	+
F. VALUE G. TOTAL H. TOTAL TOTAL ES TOTAL ES	ADDED TAX, (VAT) ESTIMATED INDIRECT COST ESTIMATED UNIT INDIRECT STIMATED COST (D + G), P STIMATED UNIT COST (Total Dismantling & Re-installat Roof Insulation Materials Roof Insulation 10mm I Labor Construction Foreman	COST (G / Quant Estimated Cost / tion of Roofing &	5.0% tity), P/Unit Quantity), P/Unit Installation of	43.65 5.00 QTY. 1.00	rolls Material Cost DUR. (DAYS) 2 2 2	43.65	+
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F. VALUE G. TOTAL H. TOTAL TOTAL ES TOTAL ES	ADDED TAX, (VAT) ESTIMATED INDIRECT COST ESTIMATED UNIT INDIRECT STIMATED COST (D + G), P STIMATED UNIT COST (Total Dismantling & Re-installat Roof Insulation Materials Roof Insulation 10mm I Labor Construction Foreman Skilled Worker	COST (G / Quant Estimated Cost / tion of Roofing &	5.0% tity), P/Unit Quantity), P/Unit Installation of	43.65 5.00 QTY. 1.00 1.00	rolls Material Cost DUR. (DAYS) 2 2 2	43.65	+
F. VALUE G. TOTAL H. TOTAL FOTAL ES TOTAL ES 1.02 A	ADDED TAX, (VAT) ESTIMATED INDIRECT COST ESTIMATED UNIT INDIRECT STIMATED COST (D + G), P STIMATED UNIT COST (Total Dismantling & Re-installat Roof Insulation Materials Roof Insulation 10mm [Construction Foreman Skilled Worker Common Worker	Estimated Cost / Estimated Cost / Etion of Roofing & Double Sided Foil (3	5.0% Lity), P/Unit Quantity), P/Unit Installation of 10 meters per roll)	43.65 5.00 QTY. 1.00 1.00 2.00	rolls Material Cost DUR. (DAYS) 2 2 Labor Cost	43.65 RATE/DAY	
F. VALUE G. TOTAL H. TOTAL TOTAL ES TOTAL ES	ADDED TAX, (VAT) ESTIMATED INDIRECT COST ESTIMATED UNIT INDIRECT STIMATED COST (D + G), P STIMATED UNIT COST (Total Dismantling & Re-installat Roof Insulation Materials Roof Insulation 10mm [Construction Foreman Skilled Worker Common Worker Dismantling & Re-installat Roof Insulation 10mm [Construction Foreman Skilled Worker Common Worker	Estimated Cost /	5.0% Lity), P/Unit Quantity), P/Unit Installation of 10 meters per roll)	43.65 5.00 QTY. 1.00 1.00 2.00	rolls Material Cost DUR. (DAYS) 2 2 Labor Cost on Works Mate	43.65 RATE/DAY	
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F. VALUE G. TOTAL H. TOTAL FOTAL ES FOTAL ES 1.02 A	ADDED TAX, (VAT) ESTIMATED INDIRECT COST ESTIMATED UNIT INDIRECT STIMATED COST (D + G), P STIMATED UNIT COST (Total Dismantling & Re-installat Roof Insulation Materials Roof Insulation 10mm [Construction Foreman Skilled Worker Common Worker Dismantling & Re-ins Dismantling & Re-ins Dismantling & Re-ins	Estimated Cost / Estima	5.0% Lity), P/Unit Quantity), P/Unit Installation of 10 meters per roll) ing & Installation of	QTY. 1.00 1.00 2.00 of Roof Insulation Roof I	rolls Material Cost DUR. (DAYS) 2 2 2 Labor Cost on Works Material Cost on Works Labor Cost on Works Equip	43.65 RATE/DAY rial Cost r Cost ment Cost	+
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F. VALUE G. TOTAL H. TOTAL TOTAL ES TOTAL ES 1.02 A B	ADDED TAX, (VAT) ESTIMATED INDIRECT COST ESTIMATED UNIT INDIRECT STIMATED COST (D + G), P STIMATED UNIT COST (Total Dismantling & Re-installat Roof Insulation Materials Roof Insulation 10mm [Construction Foreman Skilled Worker Common Worker Dismantling & Re-ins Dismantling & Re-ins Dismantling & Re-ins Dismantling & Re-ins	Estimated Cost / Estima	5.0% Lity), P/Unit Quantity), P/Unit Installation of 10 meters per roll) ing & Installation of	QTY. 1.00 1.00 2.00 of Roof Insulation Roof I	rolls Material Cost DUR. (DAYS) 2 2 2 Labor Cost on Works Mate on Works Labor on Works Equip on Works Direct	43.65 RATE/DAY rial Cost r Cost ment Cost	+
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F. VALUE G. TOTAL H. TOTAL FOTAL ES 1.02 A B 1. OCM (2. CONTE	ADDED TAX, (VAT) ESTIMATED INDIRECT COST ESTIMATED UNIT INDIRECT STIMATED COST (D + G), P STIMATED UNIT COST (Total Dismantling & Re-installat Roof Insulation Materials Roof Insulation 10mm I Construction Foreman Skilled Worker Common Worker Dismantling & Re-installat D	Estimated Cost / Estimated Cost / Lion of Roofing & Couble Sided Foil (: Estimated Cost / Lion of Roofing & Couble Sided Foil (: Estimated Cost / Estimated Cos	5.0% Lity), P/Unit Quantity), P/Unit Installation of 10 meters per roll) ing & Installation of 1 N D I R E C T 12.0%	QTY. 1.00 1.00 2.00 f Roof Insulation Roof In	rolls Material Cost DUR. (DAYS) 2 2 2 Labor Cost on Works Material Cost on Works Labor Cost	43.65 RATE/DAY rial Cost r Cost ment Cost	+
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E. VALUE G. TOTAL H. TOTAL FOTAL ES 1.02 A B 1. OCM (2. CONTE E. TOTAL F. VALUE	ESTIMATED INDIRECT COST ESTIMATED UNIT INDIRECT STIMATED COST (D + G), P STIMATED UNIT COST (Total Dismantling & Re-installat Roof Insulation Materials Roof Insulation 10mm I Construction Foreman Skilled Worker Common Worker Dismantling & Re-ins	Estimated Cost / Estimated Cost / Etion of Roofing & Double Sided Foil (: Estimated Cost / Etion of Roofing & Estimated Cost / Estimated Cost	ing & Installation of Installation of	Of (D + E) 43.65 5.00 QTY. 1.00 1.00 2.00 Of Roof Insulation Roof Insul	rolls Material Cost DUR. (DAYS) 2 2 2 Labor Cost on Works Material Cost on Works Labor Cost	43.65 RATE/DAY rial Cost r Cost ment Cost	
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					QUANTITY	UNIT
					18.00	sq.m.
1.03	Masonry Works - Toilet 2nd F	loor Main Conference Room	18.00	sq.m.	10.00	54
Α	Materials	loor Flain Conference Room	10.00	Squii		
	100mm thick CHB		232.00	pcs.		
	Portland Cement (40kg)		25.00	bags		
	Sand		3.00	cu.m.		
	10mm dia, DRSB		7.00	pcs.		
			2.00	kgs.		
	G.I. Tie Wires		2.00			
				Material Cost		
В	Labau		QTY.	DUD (DAVC)	DATE/DAY	
В	Labor		-	DUR. (DAYS)	RATE/DAY	
	Construction Foreman		1.00			
	Skilled Worker		1.00	2		
	Common Worker		1.00	2		
				Labor Cost		
	Macania Maria Mat	Cost	1			
	Masonry Works Materia					
	Masonry Works Labor Co					
	Masonry Works Equipme					
	Masonry Works Direct C					
	(00) 150/ 50	INDIRECT			Т	
	(0% - 15% of TDC)	12.0%	of Estimated D			
	FRACTOR's PROFIT (0% - 10% of T	•	of Estimated D	Orect Cost		
	L OCM & PROFIT	20.0%	of D			
	E ADDED TAX, (VAT)	5.0%	of (D + E)			
	L ESTIMATED INDIRECT COST (F					
	L ESTIMATED UNIT INDIRECT COS	T (G / Quantity), P/Unit				
	ESTIMATED COST (D + G), P					
TOTAL E	STIMATED UNIT COST (Total Esti	mated Cost / Quantity), P/Unit				
					QUANTITY	UNIT
					1.00	cu.m.
1.04	Slab Works - Toilet 2nd Floor	Main Conference Room	1.00	cu.m.		
Α	Materials					
	Portland Cement (40kg)		8.00	bags		
	Sand		1.00	cu.m.		
	Gravel		1.00	cu.m.		
			F 00	pcs.		
	10mm dia. DRSB, 6meters		5.00			
	10mm dia. DRSB, 6meters GI Tie Wires		1.00	kgs.		
	· · · · · · · · · · · · · · · · · · ·	pod		kgs.		
	GI Tie Wires	bood	1.00	_		
	GI Tie Wires 1/2" x 4' x 8' Ordinary Plyw	bood	1.00 1.00	pcs.		
	GI Tie Wires 1/2" x 4' x 8' Ordinary Plyw Form Lumber	bood	1.00 1.00 14.00	pcs. bd.ft.		
	GI Tie Wires 1/2" x 4' x 8' Ordinary Plyw Form Lumber	pod	1.00 1.00 14.00	pcs. bd.ft. kgs.		
В	GI Tie Wires 1/2" x 4' x 8' Ordinary Plyw Form Lumber	pood	1.00 1.00 14.00	pcs. bd.ft. kgs.	RATE/DAY	
В	GI Tie Wires 1/2" x 4' x 8' Ordinary Plyw Form Lumber Assorted CWN	ood	1.00 1.00 14.00 1.00	pcs. bd.ft. kgs. Material Cost		
В	GI Tie Wires 1/2" x 4' x 8' Ordinary Plyw Form Lumber Assorted CWN	pod	1.00 1.00 14.00 1.00	pcs. bd.ft. kgs. Material Cost DUR. (DAYS)		
В	GI Tie Wires 1/2" x 4' x 8' Ordinary Plyw Form Lumber Assorted CWN Labor Construction Foreman Skilled Worker	pod	1.00 1.00 14.00 1.00 QTY. 1.00	pcs. bd.ft. kgs. Material Cost DUR. (DAYS) 1		
В	GI Tie Wires 1/2" x 4' x 8' Ordinary Plyw Form Lumber Assorted CWN Labor Construction Foreman	ood	1.00 1.00 14.00 1.00 QTY. 1.00 1.00	pcs. bd.ft. kgs. Material Cost DUR. (DAYS) 1 1	RATE/DAY	
В	GI Tie Wires 1/2" x 4' x 8' Ordinary Plyw Form Lumber Assorted CWN Labor Construction Foreman Skilled Worker	ood	1.00 1.00 14.00 1.00 QTY. 1.00 1.00	pcs. bd.ft. kgs. Material Cost DUR. (DAYS) 1		
В	GI Tie Wires 1/2" x 4' x 8' Ordinary Plyw Form Lumber Assorted CWN Labor Construction Foreman Skilled Worker	ood	1.00 1.00 14.00 1.00 QTY. 1.00 1.00	pcs. bd.ft. kgs. Material Cost DUR. (DAYS) 1 1	RATE/DAY	
В	GI Tie Wires 1/2" x 4' x 8' Ordinary Plyw Form Lumber Assorted CWN Labor Construction Foreman Skilled Worker Common Worker		1.00 1.00 14.00 1.00 QTY. 1.00 1.00	pcs. bd.ft. kgs. Material Cost DUR. (DAYS) 1 1	RATE/DAY	
В	GI Tie Wires 1/2" x 4' x 8' Ordinary Plyw Form Lumber Assorted CWN Labor Construction Foreman Skilled Worker Common Worker Slab Works Material Cos		1.00 1.00 14.00 1.00 QTY. 1.00 1.00	pcs. bd.ft. kgs. Material Cost DUR. (DAYS) 1 1	RATE/DAY	
В	GI Tie Wires 1/2" x 4' x 8' Ordinary Plyw Form Lumber Assorted CWN Labor Construction Foreman Skilled Worker Common Worker Slab Works Material Cos Slab Works Labor Cost	t	1.00 1.00 14.00 1.00 QTY. 1.00 1.00	pcs. bd.ft. kgs. Material Cost DUR. (DAYS) 1 1	RATE/DAY	
В	GI Tie Wires 1/2" x 4' x 8' Ordinary Plyw Form Lumber Assorted CWN Labor Construction Foreman Skilled Worker Common Worker Slab Works Material Cos Slab Works Labor Cost Slab Works Equipment C	t	1.00 1.00 14.00 1.00 QTY. 1.00 1.00	pcs. bd.ft. kgs. Material Cost DUR. (DAYS) 1 1	RATE/DAY	
В	GI Tie Wires 1/2" x 4' x 8' Ordinary Plyw Form Lumber Assorted CWN Labor Construction Foreman Skilled Worker Common Worker Slab Works Material Cos Slab Works Labor Cost	t	1.00 1.00 14.00 1.00 QTY. 1.00 1.00 2.00	pcs. bd.ft. kgs. Material Cost DUR. (DAYS) 1 1	RATE/DAY	
	GI Tie Wires 1/2" x 4' x 8' Ordinary Plyw Form Lumber Assorted CWN Labor Construction Foreman Skilled Worker Common Worker Slab Works Material Cos Slab Works Labor Cost Slab Works Equipment C Slab Works Direct Cost	t ost INDIRECT	1.00 1.00 14.00 1.00 2.00	pcs. bd.ft. kgs. Material Cost DUR. (DAYS) 1 1 Labor Cost	RATE/DAY	
1. OCM	GI Tie Wires 1/2" x 4' x 8' Ordinary Plyw Form Lumber Assorted CWN Labor Construction Foreman Skilled Worker Common Worker Slab Works Material Cos Slab Works Labor Cost Slab Works Equipment C Slab Works Direct Cost	t INDIRECT 12.0%	1.00 1.00 14.00 1.00 1.00 QTY. 1.00 2.00 COSTS of Estimated E	pcs. bd.ft. kgs. Material Cost DUR. (DAYS) 1 1 Labor Cost	RATE/DAY	
1. OCM (2. CONT	GI Tie Wires 1/2" x 4' x 8' Ordinary Plyw Form Lumber Assorted CWN Labor Construction Foreman Skilled Worker Common Worker Slab Works Material Cos Slab Works Labor Cost Slab Works Equipment C Slab Works Direct Cost (0% - 15% of TDC) FRACTOR's PROFIT (0% - 10% of T	INDIRECT 12.0% DC) 8.0%	1.00 1.00 14.00 1.00 1.00 QTY. 1.00 2.00 COSTS of Estimated E	pcs. bd.ft. kgs. Material Cost DUR. (DAYS) 1 1 Labor Cost	RATE/DAY	
1. OCM (2. CONT	GI Tie Wires 1/2" x 4' x 8' Ordinary Plyw Form Lumber Assorted CWN Labor Construction Foreman Skilled Worker Common Worker Slab Works Material Cos Slab Works Labor Cost Slab Works Equipment C Slab Works Direct Cost (0% - 15% of TDC) TRACTOR'S PROFIT (0% - 10% of T L OCM & PROFIT	TINDIRECT 12.0% DC) 8.0% 20.0%	1.00 1.00 14.00 1.00 1.00 QTY. 1.00 1.00 2.00 COSTS of Estimated E	pcs. bd.ft. kgs. Material Cost DUR. (DAYS) 1 1 Labor Cost	RATE/DAY	
1. OCM (2. CONT E. TOTAL F. VALUE	GI Tie Wires 1/2" x 4' x 8' Ordinary Plyw Form Lumber Assorted CWN Labor Construction Foreman Skilled Worker Common Worker Slab Works Material Cos Slab Works Labor Cost Slab Works Equipment C Slab Works Direct Cost (0% - 15% of TDC) TRACTOR'S PROFIT L OCM & PROFIT E ADDED TAX, (VAT)	TND IRECT 12.0% DC) 8.0% 20.0% 5.0%	1.00 1.00 14.00 1.00 1.00 QTY. 1.00 2.00 COSTS of Estimated E	pcs. bd.ft. kgs. Material Cost DUR. (DAYS) 1 1 Labor Cost	RATE/DAY	
1. OCM 2. CONT E. TOTAL F. VALUE S. TOTAL	GI Tie Wires 1/2" x 4' x 8' Ordinary Plyw Form Lumber Assorted CWN Labor Construction Foreman Skilled Worker Common Worker Slab Works Material Cos Slab Works Labor Cost Slab Works Equipment C Slab Works Direct Cost (0% - 15% of TDC) FRACTOR'S PROFIT (0% - 10% of T L OCM & PROFIT E ADDED TAX, (VAT) L ESTIMATED INDIRECT COST (F	t INDIRECT 12.0% DC) 8.0% 20.0% 5.0%	1.00 1.00 14.00 1.00 1.00 QTY. 1.00 1.00 2.00 COSTS of Estimated E	pcs. bd.ft. kgs. Material Cost DUR. (DAYS) 1 1 Labor Cost	RATE/DAY	
1. OCM 2. CONT E. TOTAL E. VALUE S. TOTAL H. TOTAL	GI Tie Wires 1/2" x 4' x 8' Ordinary Plyw Form Lumber Assorted CWN Labor Construction Foreman Skilled Worker Common Worker Slab Works Material Cos Slab Works Labor Cost Slab Works Equipment C Slab Works Direct Cost (0% - 15% of TDC) TRACTOR'S PROFIT L OCM & PROFIT E ADDED TAX, (VAT)	t INDIRECT 12.0% DC) 8.0% 20.0% 5.0%	1.00 1.00 14.00 1.00 1.00 QTY. 1.00 1.00 2.00 COSTS of Estimated E	pcs. bd.ft. kgs. Material Cost DUR. (DAYS) 1 1 Labor Cost	RATE/DAY	

VAME	OF PROJECT :	Tilibi overlietit or	Proposed Admin Offic	COI CAAF AI	ea Center 11		
OCAT1	ION:	Clark International	Airport, Clark, Pampanga	1			
						QUANTITY	UNIT
UBJEC	CT:		Bill of Quantities			1,983.88	lot
ITEM		DESCRIPTION		QUANTITY	UNIT	UNIT COST	AMOUNT (P
2.00	ARCHITECTURAL WORKS			1 000 00			
2.01	Painting Works			1,983.88	sq.m.		
Α	Materials			===			
2.01.01	Exterior Wall			558.44	sq.m.		
	Semi-Gloss Latex Paint			38.00	gals		
	Acrylic Solvent-based Pu	•		57.00	gals		
	Acrylic Solvent-based Pu			15.00 15.00	gals		
	Paint Roller 7" with Tray			15.00	pcs.		
	Paint Brush 4" Paint Brush 2"			15.00	pcs.		
				100.00	pcs.		
	Assorted Sand Paper			5.00	pcs. kg.		
	Rugs			5.00	kg.		
2.01.02	Interior Wall			1,392.26	sq.m.		
	Semi-Gloss Latex Paint			95.00	gals		
	Masonry Putty			143.00	gals		
	Paint Roller 7" with Tray			15.00	pcs.		
	Paint Brush 4"			15.00	pcs.		
	Paint Brush 2"			15.00	pcs.		
	Assorted Sand Paper			100.00	pcs.		
	Rugs			5.00	kg.		
2.01.03	Wood			33.18	sq.m.		
	Quick Dry Enamel Paint			3.00	gals		
	Flat Wall Enamel			2.00	gals		
	Glazing Putty			2.00	gals		
	Paint Thinner			1.00	gals		
	Paint Roller 7" with Tray			5.00	pcs.		
	Paint Brush 4"			5.00	pcs.		
	Paint Brush 2"			5.00	pcs.		
	Assorted Sand Paper			10.00	pcs.		
	Rugs			5.00	kg.		
					Material Cost		
В	Labor			QTY.	DUR. (DAYS)	RATE/DAY	
	Construction Foreman			1.00	29		
	Skilled Worker			1.00	29		
	Common Worker			3.00	29		
					Labor Cost		
	Painting Works Mater	ial Cost					
	Painting Works Hater						
	Painting Works Equipm						
	Painting Works Direct						
			INDIRECT COST	S			
1. OCM ((0% - 15% of TDC)		12.0%	of Estimated [Direct Cost		
	RACTOR's PROFIT (0% - 10% of	TDC)	8.0%	of Estimated D			
	OCM & PROFIT	,	20.0%	of D			
	ADDED TAX, (VAT)		5.0%70	of (D + E)			
	ESTIMATED INDIRECT COST (F+ E), P	-	, ,			
	ESTIMATED UNIT INDIRECT C		, P/Unit				
	STIMATED COST (D + G), P						
	STIMATED UNIT COST (Total E			_			

						QUANTITY	UNIT
						10.00	l.m.
5.02	Sewerline			10.00	l.m.		
Α	Materials						
	4"Ø PVC Pipe (Series 600),	3meters		3.00	pcs.		
	4"Ø x 2"Ø PVC Wye Reduce	er		3.00	pcs.		
	4"Ø PVC Wye			1.00	pcs.		
	4"Ø PVC Tee			3.00	pcs.		
	4"Ø x 4"Ø PVC Coupling			3.00			
		2mataua		4.00	pcs.		
	2"Ø PVC Pipe (Series 600),	Silleters			pcs.		
	2"Ø PVC P-trap			4.00	pcs.		
	2"Ø x 2"Ø PVC 90deg. Elbov	W		6.00	pcs.		
	2"Ø x 2"Ø PVC Coupling			5.00	pcs.		
	2"Ø PVC Wye			3.00	pcs.		
	2"Ø PVC Tee			3.00	pcs.		
	Solvent Cement (400cc)			1.00	can		
					Material Cost		
					riacciai cost		
В	Labor			OTV	DUR. (DAYS)	RATE/DAY	
D				QTY.		NATE/DAT	
	Master Plumber			1.00	1		
	Skilled Worker			1.00	1		
	Common Worker			2.00	1		
					Labor Cost		
	Sewerline Material Cost						
	Sewerline Labor Cost						
	Sewerline Direct Cost						
			INDIRECT COSTS	5			
0014	(00/ 1E0/ -ETDC)						
. UCM	(U% - 15% OF LDC)		12.0%	of Estimated	d Direct Cost		
	(0% - 15% of TDC) RACTOR's PROFIT (0% - 10% of 1	TDC)	12.0% 8.0%	of Estimated			
CONT	RACTOR's PROFIT (0% - 10% of	TDC)	8.0%	of Estimated	d Direct Cost d Direct Cost		
CONT	RACTOR's PROFIT (0% - 10% of COCM & PROFIT	TDC)	8.0% 20.0%	of Estimated of D			
CONT TOTAL VALUE	RACTOR'S PROFIT (0% - 10% of COM & PROFIT E ADDED TAX, (VAT)		8.0%	of Estimated			
CONT TOTAL VALUE TOTAL	RACTOR'S PROFIT (0% - 10% of LOCM & PROFIT E ADDED TAX, (VAT) L ESTIMATED INDIRECT COST (I	F+E), P	8.0% 20.0% 5.0%	of Estimated of D			
TOTAL TOTAL TOTAL TOTAL	RACTOR'S PROFIT (0% - 10% of OCM & PROFIT ADDED TAX, (VAT) ESTIMATED INDIRECT COST (I	F+E), P	8.0% 20.0% 5.0%	of Estimated of D			
TOTAL TOTAL TOTAL TOTAL	RACTOR'S PROFIT (0% - 10% of COCM & PROFIT ADDED TAX, (VAT) LESTIMATED INDIRECT COST (ILL ESTIMATED UNIT INDIRECT COST (D + G), P	F + E), P ST (G / Quantit	8.0% 20.0% 5.0% y), P/Unit	of Estimated of D			
TOTAL TOTAL TOTAL TOTAL	RACTOR'S PROFIT (0% - 10% of OCM & PROFIT ADDED TAX, (VAT) ESTIMATED INDIRECT COST (I	F + E), P ST (G / Quantit	8.0% 20.0% 5.0% y), P/Unit	of Estimated of D			
TOTAL TOTAL TOTAL TOTAL	RACTOR'S PROFIT (0% - 10% of COCM & PROFIT ADDED TAX, (VAT) LESTIMATED INDIRECT COST (ILL ESTIMATED UNIT INDIRECT COST (D + G), P	F + E), P ST (G / Quantit	8.0% 20.0% 5.0% y), P/Unit	of Estimated of D		QUANTITY	UNIT
CONT TOTAL VALUE TOTAL TOTAL DTAL E	RACTOR'S PROFIT (0% - 10% of DOM & PROFIT E ADDED TAX, (VAT) LESTIMATED INDIRECT COST (ILL ESTIMATED UNIT INDIRECT COST (ILL ESTIMATED COST (ID + G), P STIMATED UNIT COST (Total Estimated Unit Cost (Total Est	F + E), P ST (G / Quantit	8.0% 20.0% 5.0% y), P/Unit	of Estimated of D of (D + E)	d Direct Cost	QUANTITY 10.00	UNIT I.m.
TOTAL TOTAL TOTAL TOTAL	RACTOR'S PROFIT (0% - 10% of COCM & PROFIT ADDED TAX, (VAT) LESTIMATED INDIRECT COST (ILL ESTIMATED UNIT INDIRECT COST (D + G), P	F + E), P ST (G / Quantit	8.0% 20.0% 5.0% y), P/Unit	of Estimated of D			
CONT TOTAL VALUE TOTAL TOTAL DTAL E	RACTOR'S PROFIT (0% - 10% of DOM & PROFIT E ADDED TAX, (VAT) LESTIMATED INDIRECT COST (ILL ESTIMATED UNIT INDIRECT COST (D+G), P STIMATED UNIT COST (Total Est	F + E), P ST (G / Quantit	8.0% 20.0% 5.0% y), P/Unit	of Estimated of D of (D + E)	d Direct Cost		
TOTAL TOTAL TOTAL TOTAL TOTAL TAL E TAL E	RACTOR'S PROFIT (0% - 10% of DOM & PROFIT E ADDED TAX, (VAT) LESTIMATED INDIRECT COST (ILL ESTIMATED UNIT INDIRECT COSTIMATED COST (D+G), P STIMATED UNIT COST (Total Est	F + E), P ST (G / Quantit	8.0% 20.0% 5.0% y), P/Unit	of Estimated of D of (D + E)	d Direct Cost		
TOTAL TOTAL TOTAL TOTAL TOTAL TAL E TAL E	RACTOR'S PROFIT (0% - 10% of LOCM & PROFIT E ADDED TAX, (VAT) L ESTIMATED INDIRECT COST (ILL ESTIMATED UNIT INDIRECT COST (ILL ESTIMATED UNIT OST (Total Estimated Unit COST (Total Estimated Unit COST) Waterline Materials 32mm Ø PPR Pipe	F + E), P ST (G / Quantit	8.0% 20.0% 5.0% y), P/Unit	of Estimated of D of (D + E)	l.m.		
TOTAL TOTAL TOTAL TOTAL TOTAL TAL E TAL E	RACTOR'S PROFIT (0% - 10% of DOM & PROFIT E ADDED TAX, (VAT) L ESTIMATED INDIRECT COST (ILL ESTIMATED UNIT INDIRECT COST (D + G), P STIMATED UNIT COST (Total Est Waterline Materials 32mm Ø PPR Pipe 20mm Ø PPR Pipe	F + E), P OST (G / Quantit timated Cost / C	8.0% 20.0% 5.0% y), P/Unit	of Estimated of D of (D + E) 10.00 3.00 3.00	l.m. pcs. pcs.		
TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TAL E TAL E	RACTOR'S PROFIT (0% - 10% of - OCM & PROFIT E ADDED TAX, (VAT) L ESTIMATED INDIRECT COST (IL ESTIMATED UNIT INDIRECT COSTIMATED COST (D + G), P STIMATED UNIT COST (Total Est Waterline Materials 32mm Ø PPR Pipe 20mm Ø PPR Pipe 20mm Ø PPR 90deg. Elbow	F + E), P IST (G / Quantit timated Cost / C	8.0% 20.0% 5.0% y), P/Unit	of Estimated of D of (D + E) 10.00 3.00 3.00 15.00	I.m. pcs. pcs. pcs.		
TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TAL E TAL E	RACTOR'S PROFIT (0% - 10% of COM & PROFIT E ADDED TAX, (VAT) L ESTIMATED INDIRECT COST (ILL ESTIMATED UNIT INDIRECT COSTIMATED COST (D+G), P STIMATED UNIT COST (Total Est Waterline Materials 32mm Ø PPR Pipe 20mm Ø PPR Pipe 20mm Ø PPR 90deg. Elbow 20mm Ø PPR 90deg. Threa	F + E), P IST (G / Quantit timated Cost / C	8.0% 20.0% 5.0% y), P/Unit	of Estimated of D of (D + E) 10.00 3.00 3.00 15.00 10.00	I.m. pcs. pcs. pcs. pcs. pcs.		
TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TAL E TAL E	RACTOR'S PROFIT (0% - 10% of - OCM & PROFIT E ADDED TAX, (VAT) LESTIMATED INDIRECT COST (ILL ESTIMATED UNIT INDIRECT COSTIMATED COST (D+G), P STIMATED UNIT COST (Total Est Waterline Materials 32mm Ø PPR Pipe 20mm Ø PPR Pipe 20mm Ø PPR 90deg. Elbow 20mm Ø PPR 90deg. Threa 20mm Ø x 1/2"Ø PPR Tee	F + E), P IST (G / Quantit timated Cost / C	8.0% 20.0% 5.0% y), P/Unit	of Estimated of D of (D + E) 10.00 3.00 3.00 15.00 10.00 3.00	I.m. pcs. pcs. pcs. pcs. pcs. pcs.		
TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TAL E TAL E	RACTOR'S PROFIT (0% - 10% of - OCM & PROFIT E ADDED TAX, (VAT) LESTIMATED INDIRECT COST (ILL ESTIMATED UNIT INDIRECT COSTIMATED COST (D+G), P STIMATED UNIT COST (Total Est Waterline Materials 32mm Ø PPR Pipe 20mm Ø PPR Pipe 20mm Ø PPR 90deg. Elbow 20mm Ø PPR 90deg. Threa 20mm Ø x 1/2"Ø PPR Tee 20mm Ø PPR Coupling	F + E), P IST (G / Quantit timated Cost / C	8.0% 20.0% 5.0% y), P/Unit	of Estimated of D of (D + E) 10.00 3.00 3.00 15.00 10.00 3.00 5.00	l.m. pcs. pcs. pcs. pcs. pcs. pcs. pcs. pc		
TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TAL E TAL E	RACTOR'S PROFIT (0% - 10% of Common Portion Po	F + E), P IST (G / Quantit timated Cost / C	8.0% 20.0% 5.0% y), P/Unit	10.00 10.00 3.00 3.00 15.00 10.00 3.00 5.00	I.m. pcs. pcs. pcs. pcs. pcs. pcs. pcs. pc		
TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL TAL E TAL E	RACTOR'S PROFIT (0% - 10% of COM & PROFIT E ADDED TAX, (VAT) L ESTIMATED INDIRECT COST (ILL ESTIMATED UNIT INDIRECT COSTIMATED COST (D + G), P STIMATED UNIT COST (Total Est Waterline Materials 32mm Ø PPR Pipe 20mm Ø PPR Pipe 20mm Ø PPR 90deg. Elbow 20mm Ø PPR 90deg. Threa 20mm Ø PPR 90deg. Threa 20mm Ø PPR Coupling 20mm Ø PPR Coupling 20mm Ø PPR End cap 20mm Ø PPR Plug	F + E), P ST (G / Quantit timated Cost / Q	8.0% 20.0% 5.0% y), P/Unit	10.00 3.00 3.00 15.00 10.00 3.00 5.00 5.00	l.m. pcs. pcs. pcs. pcs. pcs. pcs. pcs. pc		
TOTAL TOTAL TOTAL TOTAL TAL E TAL E	RACTOR'S PROFIT (0% - 10% of Common Portion Po	F + E), P ST (G / Quantit timated Cost / Q	8.0% 20.0% 5.0% y), P/Unit	10.00 10.00 3.00 3.00 15.00 10.00 3.00 5.00	I.m. pcs. pcs. pcs. pcs. pcs. pcs. pcs. pc		
TOTAL TOTAL TOTAL TOTAL TAL E TAL E	RACTOR'S PROFIT (0% - 10% of COM & PROFIT E ADDED TAX, (VAT) L ESTIMATED INDIRECT COST (ILL ESTIMATED UNIT INDIRECT COSTIMATED COST (D + G), P STIMATED UNIT COST (Total Est Waterline Materials 32mm Ø PPR Pipe 20mm Ø PPR Pipe 20mm Ø PPR 90deg. Elbow 20mm Ø PPR 90deg. Threa 20mm Ø PPR 90deg. Threa 20mm Ø PPR Coupling 20mm Ø PPR Coupling 20mm Ø PPR End cap 20mm Ø PPR Plug	F + E), P ST (G / Quantit timated Cost / Q	8.0% 20.0% 5.0% y), P/Unit	10.00 3.00 3.00 15.00 10.00 3.00 5.00 5.00	I.m. pcs. pcs. pcs. pcs. pcs. pcs. pcs. pc	10.00	
TOTAL TOTAL TOTAL TOTAL TAL E	RACTOR'S PROFIT (0% - 10% of COM & PROFIT E ADDED TAX, (VAT) L ESTIMATED INDIRECT COST (ILL ESTIMATED UNIT INDIRECT COSTIMATED COST (D + G), P STIMATED UNIT COST (Total Est Waterline Materials 32mm Ø PPR Pipe 20mm Ø PPR Pipe 20mm Ø PPR 90deg. Elbow 20mm Ø PPR 90deg. Threa 20mm Ø PPR 90deg. Threa 20mm Ø PPR Coupling 20mm Ø PPR Coupling 20mm Ø PPR End cap 20mm Ø PPR Plug	F + E), P ST (G / Quantit timated Cost / Q	8.0% 20.0% 5.0% y), P/Unit	10.00 3.00 3.00 15.00 10.00 3.00 5.00 5.00	I.m. pcs. pcs. pcs. pcs. pcs. pcs. pcs. pc	10.00	
TOTAL VALUE TOTAL TAL E TAL E	RACTOR'S PROFIT (0% - 10% of COM & PROFIT E ADDED TAX, (VAT) LESTIMATED INDIRECT COST (ILL ESTIMATED UNIT INDIRECT COSTIMATED COST (D+G), PSTIMATED UNIT COST (Total Estimated UNIT COST (Total Estimated UNIT COST) Waterline Materials 32mm Ø PPR Pipe 20mm Ø PPR Pipe 20mm Ø PPR 90deg. Elbow 20mm Ø PPR 90deg. Threat 20mm Ø PPR Coupling 20mm Ø PPR Coupling 20mm Ø PPR End cap 20mm Ø PPR Plug 20mm Ø PPR Plug 20mm Ø PPR Angle	F + E), P ST (G / Quantit timated Cost / Q	8.0% 20.0% 5.0% y), P/Unit	10.00 10.00 3.00 3.00 15.00 10.00 3.00 5.00 5.00 4.00	I.m. pcs. pcs. pcs. pcs. pcs. pcs. pcs. pc	10.00	
TOTAL TOTAL TOTAL TOTAL TAL E TAL E	RACTOR'S PROFIT (0% - 10% of COM & PROFIT E ADDED TAX, (VAT) LESTIMATED INDIRECT COST (ILL ESTIMATED UNIT INDIRECT COSTIMATED COST (D+G), PSTIMATED UNIT COST (Total Estimated UNIT COST (Total Estimated UNIT COST) Waterline Materials 32mm Ø PPR Pipe 20mm Ø PPR Pipe 20mm Ø PPR 90deg. Elbow 20mm Ø PPR 90deg. Threat 20mm Ø PPR Coupling 20mm Ø PPR Coupling 20mm Ø PPR End cap 20mm Ø PPR Plug 20mm Ø PPR Plug 20mm Ø PPR Angled Labor	F + E), P ST (G / Quantit timated Cost / Q	8.0% 20.0% 5.0% y), P/Unit	of Estimated of D of (D + E) of (l.m. pcs. pcs. pcs. pcs. pcs. pcs. pcs. pc	10.00	
TOTAL VALUE TOTAL TOTAL TOTAL TAL E TAL E	RACTOR'S PROFIT (0% - 10% of COM & PROFIT E ADDED TAX, (VAT) LESTIMATED INDIRECT COST (ILL ESTIMATED UNIT INDIRECT COSTIMATED COST (D+G), P STIMATED UNIT COST (Total Est Waterline Materials 32mm Ø PPR Pipe 20mm Ø PPR Pipe 20mm Ø PPR 90deg. Elbow 20mm Ø PPR 90deg. Threat 20mm Ø PPR Coupling 20mm Ø PPR Coupling 20mm Ø PPR Plug 20mm Ø PPR Plug 20mm Ø PPR Plug 20mm Ø PPR Angle	F + E), P ST (G / Quantit timated Cost / Q	8.0% 20.0% 5.0% y), P/Unit	of Estimated of D of (D + E) of (l.m. pcs. pcs. pcs. pcs. pcs. pcs. pcs. pc	10.00	
TOTAL VALUE TOTAL TOTAL TOTAL TAL E TAL E	RACTOR'S PROFIT (0% - 10% of COM & PROFIT ADDED TAX, (VAT) LESTIMATED INDIRECT COST (ILL ESTIMATED UNIT INDIRECT COSTIMATED COST (D+G), P STIMATED COST (D+G), P STIMATED UNIT COST (Total Est Waterline Materials 32mm Ø PPR Pipe 20mm Ø PPR Pipe 20mm Ø PPR 90deg. Elbow 20mm Ø PPR 90deg. Threat 20mm Ø PPR Coupling 20mm Ø PPR Coupling 20mm Ø PPR Plug 20mm Ø PPR Plug 20mm Ø PPR Plug 20mm Ø PPR Angle Labor Master Plumber Skilled Worker	F + E), P ST (G / Quantit timated Cost / Q	8.0% 20.0% 5.0% y), P/Unit	of Estimated of D of (D + E) of (l.m. pcs. pcs. pcs. pcs. pcs. pcs. pcs. pc	10.00	
TOTAL VALUE TOTAL TOTAL TAL E TAL E	RACTOR'S PROFIT (0% - 10% of COM & PROFIT E ADDED TAX, (VAT) LESTIMATED INDIRECT COST (ILL ESTIMATED UNIT INDIRECT COSTIMATED COST (D+G), P STIMATED UNIT COST (Total Est Waterline Materials 32mm Ø PPR Pipe 20mm Ø PPR Pipe 20mm Ø PPR 90deg. Elbow 20mm Ø PPR 90deg. Threat 20mm Ø PPR Coupling 20mm Ø PPR Coupling 20mm Ø PPR Plug 20mm Ø PPR Plug 20mm Ø PPR Plug 20mm Ø PPR Angle	F + E), P ST (G / Quantit timated Cost / Q	8.0% 20.0% 5.0% y), P/Unit Quantity), P/Unit	of Estimated of D of (D + E) of (I.m. pcs. pcs. pcs. pcs. pcs. pcs. pcs. pc	10.00	
TOTAL VALUE TOTAL TOTAL TAL E TAL E	RACTOR'S PROFIT (0% - 10% of COM & PROFIT ADDED TAX, (VAT) LESTIMATED INDIRECT COST (ILL ESTIMATED UNIT INDIRECT COSTIMATED COST (D+G), P STIMATED COST (D+G), P STIMATED UNIT COST (Total Est Waterline Materials 32mm Ø PPR Pipe 20mm Ø PPR Pipe 20mm Ø PPR 90deg. Elbow 20mm Ø PPR 90deg. Threat 20mm Ø PPR Coupling 20mm Ø PPR Coupling 20mm Ø PPR Plug 20mm Ø PPR Plug 20mm Ø PPR Plug 20mm Ø PPR Angle Labor Master Plumber Skilled Worker	F + E), P ST (G / Quantit timated Cost / Q	8.0% 20.0% 5.0% y), P/Unit	of Estimated of D of (D + E) of (l.m. pcs. pcs. pcs. pcs. pcs. pcs. pcs. pc	10.00	
TOTAL VALUE TOTAL TOTAL TOTAL TAL E TAL E	RACTOR'S PROFIT (0% - 10% of COM & PROFIT E ADDED TAX, (VAT) LESTIMA TED INDIRECT COST (ILL ESTIMATED UNIT INDIRECT COSTIMATED COST (D+G), PSTIMATED UNIT COST (Total Estimated UNIT COST (Total Estimated UNIT COST) Waterline Materials 32mm Ø PPR Pipe 20mm Ø PPR Pipe 20mm Ø PPR 90deg. Elbow 20mm Ø PPR 90deg. Threa 20mm Ø PPR Coupling 20mm Ø PPR Coupling 20mm Ø PPR End cap 20mm Ø PPR Plug 20mm Ø PPR Plug 20mm Ø PPR Plug 20mm Ø PPR Angle Labor Master Plumber Skilled Worker Common Worker	F + E), P ST (G / Quantit timated Cost / Q	8.0% 20.0% 5.0% y), P/Unit Quantity), P/Unit	10.00 10.00 3.00 3.00 15.00 10.00 5.00 4.00 QTY. 1.00 1.00 1.00	I.m. pcs. pcs. pcs. pcs. pcs. pcs. pcs. pc	10.00 RATE/DAY	
TOTAL VALUE TOTAL TOTAL TAL E TAL E	RACTOR'S PROFIT (0% - 10% of COM & PROFIT ADDED TAX, (VAT) LESTIMATED INDIRECT COST (ILL ESTIMATED UNIT INDIRECT COSTIMATED COST (D+G), P STIMATED COST (D+G), P STIMATED UNIT COST (Total Est Waterline Materials 32mm Ø PPR Pipe 20mm Ø PPR Pipe 20mm Ø PPR 90deg. Elbow 20mm Ø PPR 90deg. Threat 20mm Ø PPR Coupling 20mm Ø PPR Coupling 20mm Ø PPR Plug 20mm Ø PPR Plug 20mm Ø PPR Plug 20mm Ø PPR Angle Labor Master Plumber Skilled Worker	F + E), P ST (G / Quantit timated Cost / Q	8.0% 20.0% 5.0% y), P/Unit Quantity), P/Unit	of Estimated of D of (D + E) of (I.m. pcs. pcs. pcs. pcs. pcs. pcs. pcs. pc	10.00	
TOTAL VALUE TOTAL TOTAL TOTAL TOTAL TAL E TAL B S.03 A	RACTOR'S PROFIT (0% - 10% of COM & PROFIT E ADDED TAX, (VAT) LESTIMA TED INDIRECT COST (ILL ESTIMATED UNIT INDIRECT COSTIMATED COST (D+G), PSTIMATED UNIT COST (Total Estimated UNIT COST (Total Estimated UNIT COST) Waterline Materials 32mm Ø PPR Pipe 20mm Ø PPR Pipe 20mm Ø PPR 90deg. Elbow 20mm Ø PPR 90deg. Threa 20mm Ø PPR Coupling 20mm Ø PPR Coupling 20mm Ø PPR End cap 20mm Ø PPR Plug 20mm Ø PPR Plug 20mm Ø PPR Plug 20mm Ø PPR Angle Labor Master Plumber Skilled Worker Common Worker	F + E), P ST (G / Quantit timated Cost / Q	8.0% 20.0% 5.0% y), P/Unit Quantity), P/Unit	10.00 10.00 3.00 3.00 15.00 10.00 5.00 4.00 QTY. 1.00 1.00 1.00	I.m. pcs. pcs. pcs. pcs. pcs. pcs. pcs. pc	10.00 RATE/DAY	

					OTV	DUD (DAVC)	DATE/DAY	
В	Labo				QTY.	DUR. (DAYS)	RATE/DAY	
		Construction Foreman			1.00	30		
		Skilled Worker			2.00	30		
		Common Worker			3.00	30		
						Labor Cost		
		Carpentry Works Mate	erial Cost					
		Carpentry Works Labo	or Cost					
		Carpentry Works Equi	pment Cost					
		Carpentry Works Dire	ct Cost					
		•	IN	DIRECT COST	S		•	
1. OCM ((0% - 1	L5% of TDC)		12.0%	of Estimated D	Pirect Cost		
2. CONTI	RACTO	OR's PROFIT (0% - 10% of	TDC)	8.0%	of Estimated D	irect Cost		
		& PROFIT	,	20.0%	of D			
		D TAX, (VAT)		5.0%	of (D + E)			
		MATED INDIRECT COST (F+F) P	3.0 70	01 (D 1 L)			
		MATED UNIT INDIRECT O						
		TED COST (D + G), P	osi (d / Qualitity), P/	Offic				
			timeted Coet / Oversti	h D/II-i-				
UIAL E	AMLIC	TED UNIT COST (Total Es	sunateu Cost / Quanti	Ly), P/ UNIT			OHANTITY	I INITT
							QUANTITY	UNIT
							66.00	sets
2.04		rs and Windows			66.00	sets		
Α	Mate	erials						
	Door				15.00	sets		
	D-1	800mm x 2100mm Wood	l Type Flush door w/ jamb	and 6mm thk	10.00	sets		
		frosted glass, Painted fin	ish (with complete door h	ardware				
		and accessories)						
	D-2	700mm x 2100mm Wood	Type Flush door w/ jaml	o, Painted finish	1.00	set		
		(with complete door ha	ardware and accessories)					
	D-3	2500mm x 2400mm x 6m		el with	1.00	set		
			ouble swing glass door on					
			frame (with complete do					
		and accessories)	nume (war complete do	or naravvare				
	D-4	2750mm x 2400mm x 6m	om the Frostad alacs nand	al with	1.00	set		
	7		ouble swing glass door on		1.00	Set		
		-	frame (with complete do	or nardware				
		and accessories)		1	1.00			
	D-5	1600mm x 2400mm x 6m			1.00	set		
			ouble swing glass door on	·				
			frame (with complete do	or hardware				
		and accessories)						
	D-6	8900mm x 2400mm x 6m			1.00	set		
			00mm double swing glass					
			um door frame (with com	plete door				
		hardware and accesso	ries)					
	Wind	dows			-	sets		
	Wind	low Glass Repair 800mm >	800mm 1/4" clear glass		2.00	sets		
	Wind	low Tint			98.00	sq.m.		
	Wind	low Silicone Sealant			153.00	tubes		
					1	Material Cost		
					1	1 121 121 2336		
В	Labo)r			QTY.	DUR. (DAYS)	RATE/DAY	
		Construction Foreman			1.00	15		
					2.00			
		Skilled Worker		72		15		
	+	Common Worker		, -	2.00	15		
						Labor Cost		
		Doors and Windows M						
		Doors and Windows La						
		Doors and Windows D	irect Cost		1			

INDIRECT COSTS								
1. OCM (0% - 15% of TDC)	12.0%	of Estimated Direct Cost						
2. CONTRACTOR's PROFIT (0% - 10% of TDC)	8.0%	of Estimated Direct Cost						
E. TOTAL OCM & PROFIT	20.0%	of D						
F. VALUE ADDED TAX, (VAT)	5.0%	of (D + E)						
G. TOTAL ESTIMATED INDIRECT COST (F + E), P								
H. TOTAL ESTIMATED UNIT INDIRECT COST (G / Quantity),	P/Unit							
TOTAL ESTIMATED COST (D + G), P								
TOTAL ESTIMATED UNIT COST (Total Estimated Cost / Qua	ntity), P/Unit							

	F PROJE	. .	•	Proposed Admin Of		Al Ca Celite	1 111	
OCATI	ON:		Clark International A	irport, Clark, Pampar	nga			
							QUANTITY	UNIT
SUBJEC	T:			Bill of Quantities			1.00	lot
ITEM		D	ESCRIPTION		QUANTITY	UNIT	UNIT COST	AMOUNT (P)
3.00	ELECTRICA	L WORKS						
Α	Materials							
3.01	_	and Fittings						
		n² THHN/THWN Copper			4.00	rolls		
		diameter x 3m PVC Pip			69.00	pcs		
		n² THHN/THWN Copper			1.00	roll		
		m² THHN/THWN Copper			1.00	roll		
		diameter x 3m PVC pip			21.00	pcs		
		diameter Adapter with			24.00	pcs		
	25mm	diameter Adapter with	Locknut		6.00	pcs		
3.02		Wiring Devices ditiong Outlet Set			15.00	sets		
	Duplex	-	ience Outlet with Ground er	, 16A, 250V with	111.00	sets		
		Suplex Safety Outlet 20A			3.00	sets		
			quare type Duplex Outlet	· 16Δ	4.00	sets		
		g switch with plate, wide			12.00	sets		
		g switch with plate, wide			7.00	sets		
		g switch with plate, wide			2.00	sets		
3.03	Lighting Fi	xtures						
	Box tv	ne fluorescent fixture in	owder coated white finish	n steel	95.00	sets		
) 1850-Lumen warm wh		93.00	360		
	Heavy	Duty emergency lamp d	ual optics, 2x5W LED bul	b	17.00	sets		
3.09	Ventilatio	n						
5.05			haust fan with complete	standard	3.00	sets		
		sories, vent caps and du	· · · · · · · · · · · · · · · · · · ·		3.00	368		
						Material Cost		
n	lakar				OTV	DID (DAVC)	DATE/DAV	
В	Labor	oian.			QTY. 3.00	DUR. (DAYS)	RATE/DAY	
	Electri				4.00	7	924.12	
	Comm	on Worker			4.00	7	515.36	
\	TOTAL MA	TERIAL COST				Labor Cost		
<u>.</u> }	TOTAL LAI							
<u>, </u>	TOTAL DIF							
•	IOIAL DI		TNF	IRECT COSTS				
1 OCM /	0% - 15% of	: TDC)	1146	12.0%	of Estimated D	Direct Cost		
•		OFIT (0% - 10% of TD0	"	8.0%	of Estimated D			
	OCM & PRO		•1	20.0%	of D			
	ADDED TAX			5.0%	of (D + E)			
) INDIRECT COST (F+	F). P	74	21 (D 1 L)			
			(G / Quantity), P/Uni	t				
		OST (D + G), P	() Yadiicicy), F/ Olli	<u>-</u>				
		·(

NAME C	OF PROJECT :	Improvement	of Proposed	Admin Office	of CAAP Area	a Center III	
OCATI	ON:	Clark Internation	al Airport, Clar	k, Pampanga			
						QUANTITY	UNIT
SUBJEC	Т:		Bill of Qua	ntities		15.00	sets
ITEM	DESCRIP	TION		QUANTITY	UNIT	UNIT COST	AMOUNT (P)
4.00	MECHANICAL WORKS						
Α	Materials						
4.01	Air Conditioning Unit						
	3 Tonner, Inverter			3.00	sets		
	Low Noise, Auto Clean, Active Energy	Control Split Type A	CU				
	w/ complete standard accessories (C						
	Enclosure, Copper tubing, pipes, rubb	· · · · · · · · · · · · · · · · · · ·					
	platform, hangers & supports, wall m						
	ducting system and other standard fit						
	1Ø, 60 Hz, Refrigerant Type: R32,	ungs), rower suppry	. 2501				
	16) 00 12) Reingerune Typer Rozy						
	2.0 HP, Dual Inverter Compressor, 70	% Energy Saving Fa	ct	12.00	sets		
	Cooling, Low Noise, Auto Clean, Active			12.00	366		
	Air Conditioning Unit with complete sta		іс туре				
	(Circuit breaker protection in NEMA 3F		tubing				
			<u> </u>				
	rubber insulations, ACCU metal bracke		& supports,				
	wall mounted slimduct line set ducting						
	other standard fittings), Power Supply	: 2307 10, 60 112,					
	Refrigerant Type: R32,						
					Material Cost		
В	Labor			QTY.	DUR. (DAYS)	RATE/DAY	
	Aircon Technician			4.00	4.00		
	Common Worker			4.00	4.00		
	Common Worker			100	Labor Cost		
\	TOTAL MATERIAL COST				2000, 0000		
<u> </u>	TOTAL LABOR COST						
)	TOTAL DIRECT COST						
-	100012 224201 0001	TNDTR	ECT COS	TS			
1. OCM (0% - 15% of TDC)		12.0%	of Estimated D	Direct Cost	T	
	RACTOR's PROFIT (0% - 10% of TDC)		8.0%	of Estimated D			
	OCM & PROFIT		20.0%	of D	500 0000		
	ADDED TAX, (VAT)		5.0%	of (D + E)			
	ESTIMATED INDIRECT COST (F + E), P		3.0 /0	0. (D 1 L)			
	ESTIMATED UNIT INDIRECT COST (G / C	Juantity) D/Ibi					
		Zuantity), F/ Unit					
	STIMATED COST (D + G), P STIMATED UNIT COST (Total Estimated C						

IAME (OF PROJECT :	Improvement of	Proposed Admin Off	ice of CAAF	P Area Cente	r III	
OCAT1	ION:	Clark International	Airport, Clark, Pampang	ga			
			DIII 40			QUANTITY	UNIT
UBJEC	CT:	DECORIDETION	Bill of Quantities			15.00	pcs.
ITEM		DESCRIPTION		QUANTITY	UNIT	UNIT COST	AMOUNT (P
5.00	PLUMBING WORKS						
5.01	Fixtures			15.00	pcs.		
Α	Materials						
	Water Closet; White colo			1.00	set		
		ush push button flush typ	e mechanism,				
	with complete fittings						
	Bidet spray w/ complete			1.00	set		
	Lavatory; American White			1.00	set		
		A, with complete accesso					
	Urinal; American White o			1.00	set		
	Top Inlet type, including	g Flush valve fitting for u	rinal,				
	Vitreous China; Grade	A, with complete accesso	ories and fittings				
	Wash Basin Faucet; Brass	s with Chrome Finish, Qu	1.00	pcs.			
	lavatory sink faucet, wi	th complete fittings and	accessories				
	Soap Holder; Wall mount	ed, American White colo	r, Vitreous	1.00	pcs.		
	China; Grade A						
	Toilet Paper Holder; Wall	mounted, American Wh	ite color,	1.00	pcs.		
	Vitreous China; Grade A						
	Floor drain, 100mm x 100	Omm, stainless steel		1.00	pcs.		
	Stainless Steel Kitchen Si	nk, single bowl with exte	ensive panel	3.00	sets		
	and drain assembly						
	Kitchen Sink Faucet, Bras	s with Chrome Finish, qu	uarter turn	3.00	sets		
	·	mplete accessories and					
	Frameless glass mirror w			1.00	pcs.		
	January Grand Market				Material Cost		
В	Labor			QTY.	DUR. (DAYS)	RATE/DAY	
	Master Plumber			1.00	7		
	Skilled Worker			2.00	7		
	Common Worker			2.00	7		
					Labor Cost		
	Fixtures Material Cost						
	Fixtures Labor Cost						
	Fixtures Direct Cost						
	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	I	NDIRECT COSTS	5			
. OCM ((0% - 15% of TDC)		12.0%	_	d Direct Cost		
	RACTOR's PROFIT (0% - 10% o	of TDC)	8.0%		Direct Cost		
	OCM & PROFIT	1 1 1 2 2)	20.0%	of D	J Dir CCC COSC		
	ADDED TAX, (VAT)		5.0%	of (D + E)			
	ESTIMATED INDIRECT COST	(F+F) D	3.070	OI (D I L)			
	ESTIMATED UNIT INDIRECT	• •	D/I Init				
	STIMATED COST (D + G), P	cosi (G / Quantity),	r / Onic				
	STIMATED UNIT COST (Total B	stimated Cost / Quar	ntity). P/Unit				
						QUANTITY	UNIT
						10.00	l.m.
5.02	Sewerline			10.00	l.m.		
A	Materials						
	4"Ø PVC Pipe (Series 600	••		3.00	pcs.		
	4"Ø x 2"Ø PVC Wye Redu	cer	76	3.00	pcs.		
	4"Ø PVC Wye			1.00	pcs.		
	4"Ø PVC Tee			3.00	pcs.		
	4"Ø x 4"Ø PVC Coupling			3.00	pcs.		
	2"Ø PVC Pipe (Series 600			4.00			

	2"Ø PVC P-trap		4.00	pcs.		
	2"Ø x 2"Ø PVC 90deg. Elbow		6.00	pcs.		
	2"Ø x 2"Ø PVC Coupling		5.00	pcs.		
	2"Ø PVC Wye		3.00	pcs.		
	2"Ø PVC Tee		3.00	pcs.		
	Solvent Cement (400cc)		1.00	can		
				Material Cost		
В	Labor		QTY.	DUR. (DAYS)	RATE/DAY	
	Master Plumber		1.00	1	10112/2/11	
	Skilled Worker		1.00	1		
			2.00	1		
	Common Worker		2.00	Labor Cost		
	Sewerline Material Cost			Labor Cost		
	Sewerline Labor Cost					
	Sewerline Direct Cost					
	I	NDIRECT COS	TS		·	
	(0% - 15% of TDC)	12.0%	of Estimated	d Direct Cost		
	TRACTOR's PROFIT (0% - 10% of TDC)	8.0%		Direct Cost		
	L OCM & PROFIT	20.0%	of D			
	E ADDED TAX, (VAT)	5.0%	of (D + E)			
	L ESTIMATED INDIRECT COST (F + E), P					
	L ESTIMATED UNIT INDIRECT COST (G / Quantity),	P/Unit				
	ESTIMATED COST (D + G), P					
OTAL E	ESTIMATED UNIT COST (Total Estimated Cost / Quan	ntity), P/Unit			01111	
					QUANTITY	UNIT
			40.00	•	10.00	l.m.
5.03	Waterline		10.00	l.m.		
Α	Materials					
	32mm Ø PPR Pipe		3.00	pcs.		
	20mm Ø PPR Pipe		3.00	pcs.		
	20mm Ø PPR 90deg. Elbow		15.00	pcs.		
	20mm Ø PPR 90deg. Threaded Elbow		10.00	pcs.		
	20mm Ø x 1/2"Ø PPR Tee		3.00	pcs.		
	20mm Ø PPR Coupling		5.00	pcs.		
	20mm Ø PPR End cap		5.00	pcs.		
	20mm Ø PPR Plug		5.00	pcs.		
	20mm Ø x 1/2"Ø PPR Angle Valve		4.00	pcs.		
				Material Cost		
В	Labor		QTY.	DUR. (DAYS)	RATE/DAY	
	Master Plumber		1.00	1	TO CT EJ DI CT	
	Skilled Worker		1.00	1		
	Common Worker		1.00	1		
	COMMINGH WOUNCE		1.00	Labor Cost		
С	Equipment		QTY.	DUR. (DAYS)	RATE/DAY	
	Fusion Machine		1.00	1		
				Equipment Cost		
	Waterline Material Cost					
	Waterline Labor Cost					
	Waterline Equipment Cost					
	Waterline Direct Cost					
		NDIRECT COS				
	(0% - 15% of TDC)	12.0%		d Direct Cost		
	TRACTOR's PROFIT (0% - 10% of TDC)	8.0%		d Direct Cost		
	L OCM & PROFIT	20.0%	of D			
	E ADDED TAX, (VAT)	5.0%	of (D + E)			
	L ESTIMATED INDIRECT COST (F + E), P					
	L ESTIMATED UNIT INDIRECT COST (G / Quantity),	P/Unit				
OTAL E	ESTIMATED COST (D + G), P					
	ESTIMATED UNIT COST (Total Estimated Cost / Quar					

NAME (OF PROJECT :	Improvement of	of Proposed Adn	nin Office of CA	AAP Area	Center III	
LOCAT	ON:	Clark Internation	al Airport, Clark, Pa	ampanga			
						QUANTITY	UNIT
UBJE	T:		Bill of Quantiti	es		1.00	lot
ITEM		DESCRIPTION		QUANTITY	UNIT	UNIT COST	AMOUNT (P)
6.00	FURNISHINGS						
Α	Materials						
	Office Tables and Ch	hairs, Partitions					
	Modular Partitions			34.00	L.m.		
		loy Frame with MDF and					
	Dimension: 1.2m M	DF Height, + 0.3m Glass	Height				
	Executive Table with Executive Office Chair			1.00	set		
	Material: MDF						
	Color: Beech, Black	c or Dark Gray					
	Dimension: L 2.0m	x W 0.8m x H 0.75m					
	Side Drawer Dimer	nsion: L 1.80m x W 0.5m	x H 0.75m				
	Office Table Single Se	at (L Shape) with Execut	ive Office Chair	6.00	sets		
	Table Top Material:	MDF					
	·	loy Frame with MDF and			1		
	Dimension: 1.4m x	•					
	Office Table Single Se	at with Executive Office (Chair	3.00	sets		
	Table Top Material:						
	·	loy Frame with MDF and					
	Dimension: 1.2m x						
		Double Seats with Execu	tive Office Chairs	1.00	set		
	Table Top Material:	1.00					
	·	loy Frame with MDF and					
	Dimension: 2.4m x	· ·					
		Double Seats with Execu	1.00	set			
	Table Top Material:		ave office chairs	1.00	300		
	·	lloy Frame with MDF and	Glass				
	Dimension: 2.4m x	· ·	Glass				
		Double Seats with Execu	tivo Offico Chairc	2.00	cotc		
			uve Office Chairs	2.00	sets		
	Table Top Material:		Class				
		loy Frame with MDF and	Glass				
	Dimension: 1.2m x		4:	2.00			
		ts with Executive Office C	nairs	2.00	sets		
	Table Top Material:		Class				
		loy Frame with MDF and	Glass				
	Dimension: 2.4m x			1.00			
		with Executive Office Ch	airs	1.00	set		
	Table Top Material:						
		loy Frame with MDF and	Glass				
	Dimension: 3.6m x				_		
		eats with Executive Office	e Chairs	1.00	set		
	Table Top Material:						
	Frame Material: Me						
	Dimension: 3.0m x						
	Meeting Table with Exe			1.00	set		
	Table Top Material:		78				
	Frame Material: Wo						
	Dimension: 3.0m x	1.4m (2 units of this med	eting table size)				
	Qty. of Executive Ch	nairs: 25 pcs.					

	Lounge Room Furniture					
	L-Shaped Sofa			1.00	set	
	Material: Fabric, Foam	- Wooden Frame				
	Dimension: 1.6m x 2.5m					
	Accent Chair			1.00	set	
	Material: Fabric, Foam -	- Wooden Frame				
	Dimension: L 0.8m x W	0.8m x H 1.1m				
	Center Table			1.00	set	
	Material: MDF and Metal	Footing				
	Dimension: L 1.1m x W					
	Reception Area Furnitui	·e				
	3-Seater Sofa			1.00	set	
	Material: Upholstery, Fo	am + Wooden Frame				
	Dimension: L 1.85m x W	0.78m x H 0.85m				
	2-Seater Sofa			1.00	set	
	Material: Upholstery, Fo	am + Wooden Frame				
	Dimension: L 1.42m x W	0.78m x H 0.85m				
	1-Seater Sofa			2.00	sets	
	Material: Upholstery, Fo	am + Wooden Frame				
	Dimension: L 0.8m x W	0.78m x H 0.85m				
	Center Table			1.00	set	
	Material: 8mm Tempere	d Glass + MDF wood w	ith laminate			
	Dimension: L 1.1m x W	0.6m x H 0.45m				
	Side Table			2.00	sets	
	Material: 8mm Tempere		ith laminate			
	Dimension: L 0.6m x W	0.6m x H 0.45m				
	Appliances					
	Refrigerator, Top Mount, N	o Frost, Inverter, Two I	Doors	1.00	units	
	Capacity: 10.4 cu.ft.					
	Dimension: L 62.0cm x V					
	Gas Stove, 2-Burner, Vorte			1.00	units	
	Cast Iron Pan Support, E					
	Dimension: L 37.0cm x V	V 70.0cm x H 8.0cm				
	Signage					
	Area Center 3 Signage			1.00	unit	
					Material Cost	
A	TOTAL MATERIAL COST				riaterial Cost	
		IND	IRECT C	OSTS		
1. OCM	(0% - 15% of TDC)		0.0%	of Estimated D	irect Cost	
2. CONT	RACTOR's PROFIT (0% of TDC)		8.0%	of Estimated D	irect Cost	
	L OCM & PROFIT		8.0%	of D		
	E ADDED TAX, (VAT)		5.0%	of (D + E)		
	L ESTIMATED INDIRECT COST (F					
	L ESTIMATED UNIT INDIRECT CO	ST (G / Quantity), P	/Unit			
	STIMATED COST (D + G), P					
TOTAL E	STIMATED UNIT COST (Total Est	imated Cost / Quant	tity), P/Unit			

Section IX. Bidding Forms

TABLE OF CONTENTS

OTHER BIDDING FORMS (ANNEX "A")	81
OTHER BIDDING FORMS (ANNEX "B")	
OTHER BIDDING FORMS (ANNEX "C")	
OTHER BIDDING FORMS (ANNEX "D")	112

Other Bidding Forms

(ANNEX "A")

ANNEX "A" FORM 1	STATEMENT OF ALL ON-GOING CONTRACTS
ANNEX "A" FORM 2	STATEMENT OF SINGLE LARGEST COMPLETED CONTRACT
ANNEX "A" FORM 3	JOINT RESOLUTION FORM FOR JVA

Statement of all its ON-GOING government and private contracts, including contracts awarded but not yet started, if any, whether similar or not similar in nature and complexity to the contract to be bid
Name of Project:

Location of Project:

Name of Company:

Address of Company:

	a. Owner's Name b. Address c. Telephone No.		Contractor	's Role		a. Date Awarded b. Date of Contract c. Contract Duration d. Date Started e. Date Completed	Accomplishment		
Name of Contract		Nature of Work	Description	%	Contract Amount at Award		Planned	Actual	Values of Outstanding Works
Government									
Private									
								alue of ing works	

Submitted by:	
· -	(Print Name & Signature)
Designation:	
Date:	

Statement of single larg	est <u>COMPLETED</u> contra	act similar to the contract	to be bid			
Name of Contract	a. Owner's Name b. Address c. Telephone No.	Nature of Work	Contractor's Role Description %		Contract Amount at Award	a. Date Awarded b. Date of Contract c. Contract Duration d. Date Started e. Date Completed
Submitted by:	(Print Name & Si		1		1	<u> </u>
Designation:						
Date:						

CAAP-BAC-SF Annex "A" Form 3

JOINT RESOLUTION

Whereas, _____ (Bidder / Name of

Partic	ular JV	Partner	r), duly	organized	and	exist	ing un	der th	ne La	aws	of th	ıe	
					with		office		addre	ess		at	
										rer	oresen	ted	
herein	by its_									-			
							(Name	of Par	rticular	r IV	Partne	er).	
duly	organi	zed	and	existing	z u	nder	the		aws	0		the	
•	C					vith	main	offi	ice	add	ress	at	
-													
its								,	have e				
Joint '	Venture (J	V) Agr	eement t	o undertak	e the fo	ollowir	ng projec	t / cont	ract:				
			(Ne	me of Pr	niect /	Cont	ract)						
			(146	unc or r r	ojeci i	Com	iact)						
Where	eas, in ord	er to fac	cilitate th	ne orderly	executi	ion and	d conduc	ct of th	ie con	tract	that w	vas	
	d into by t	•			e of the	joint v	zenture, i	t is her	eby re	solve	ed by t	the	
partie	s in the Joi	nt Venti	ure as fol	lows:									
a.	To appoi												
			-	esentative,	-		•						
	-			ontract in the the Joint V						_		•	
				the terms						iciit <i>i</i>	Agenc	у)	
	or unity on	renes pe		tire terring		, omi	Circaro	18100111	.0110.				
b.	That the	nartie	s agreed	to make_		(N	Jame of	Partic	ular I	ead 1	Partne	r)	
υ.												<i>1)</i>	
	as the Lead Partner of the Joint Venture and (Name of Authorized Officer) as the Official Representative & Managing Partner of the Joint Venture, and are												
	granted full power and authority to do, execute and perform any and all acts necessary												
	and/or to represent the Joint Venture in the Eligibility Check, Bidding and Undertaking of the said contract in the name of the Joint Venture, as fully and												
		_									-		
		•		Venture m	-	-	•				-		
				cation pertaining			•			-			
	of the Joi			pertanning	to the	above	stated pr	oject / ·	comma	Ct 1111	ine ma	IIIC	
c.	That the	narties	agree to	be jointly a	and car	erally	liable fo	r thair	nartic	inati	on in 1	the	
C.		-	_	g and Unde		•			partic	трат	<i>J</i> II III (шс	
	Ziigioiii	y check	, Diadiii	5 and one	or carrier,	5 01 111	o sara co.	in act.					
d.	That the	tarms of	f the IV	Agreement	antara	d into	the parti	ac chal	l be w	olid o	nd is a	20	
u.				mpletion a			-						
				nment, wh							•		
)	JIICY OI	me govel	mnent, wh	11C11 111 (ms cas	sc, me (1	valle 0	11 10C	urcill	icht El	шцу	
	,												

iay C	of, 20	in	.
	Name of Bidder (Lead)	Partner)	Name of Bidder (Member Partner
By:_		By:	
	Signature & Name of Managing Officer		Signature & Name of Authorized Authorized Representative
_	Designation / Position		Designation / Position
	Name of Bidder (Memb	oer Partner)	Name of Bidder (Member Partner
By:_		By:	
	Signature & Name of Managing Officer		Signature & Name of Authorized Authorized Representative
_	Designation / Position		Designation / Position
	SIC	GNED IN THE PR	ESENCE OF:

ACKNOWLEDGEMENT

REPUBLIC OF	THE P	HILIPPIN	NES)			
CITY OF			_)S.S.			
BEFORE ME, a Philippines, this_persons:	n Notar	y Public, lay of	for and in	the City o	f_ lly appeared	the following
NAME		Com	munity Cer	t. No.	Date / P	lace of Issue
Representing	to					
			an	d		of
This Instrument Acknowledgement each and every pa	consist nt is writ	s of TH	HREE (3) ₁	pages includi	ng this page	e wherein this
WITNESS MY labove written.	HAND .	AND NO	TARIAL S	EAL at the pl	ace and date	hereinafter first
NOTARY PUBL	IC					
Doc. No						
Book No.						
Page No.						
Series of						

Other Bidding Forms

(ANNEX "B")

Annex "B" Form 1 Certificate of Site Inspection
Annex "B" Form 2Bid Securing Declaration
Annex "B" Form 3Organizational Chart of Contract to be Bid
Annex "B" Form 4Qualification of Key Personnel Proposed to
be Assigned in the Project Annex "B" Form 5aContractor's Letter-Certificate to Procuring Entity
Annex "B" Form 5b Key Personnel's Certificate of Employment
Annex "B" Form 5c
Annex "B" Form 7 Omnibus Sworn Statement



Republic of the Philippines CIVIL AVIATION AUTHORITY OF THE PHILIPPINES

CERTIFICATE OF SITE INSPECTION

This is	S	to	CF	ERTIF	Ϋ́	that										_,	employ	/ee	of
							<u>2</u>	has	con	ducte	ed t	the	require	ed	Site	Ins	pection	for	the
bidding						of						t	the					pro	oject
w															"	<u>.</u> •			
Issued th	is _		_of _					9	, 202	3									
								Aiı	rport	Man	ageı	r/Ot	fficer-i	n-C	Charg	ge:			
											Si	gna	ture ov	/er	Print	ed N	Name	-	

Civil Aviation Complex, Clark Freeport Zone, Mabalacat Pampanga 2023

Bid-Securing Declaration

(REPUBL	IC O	F TH	E PH	ILIPPINES)
CITY OF_) S.S.
x				X

Invitation to Bid [Insert reference number]

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

I/We, the undersigned, declare that:

- 1. I/We understand that, according to your conditions, bids must be supported by a Bid Security, which may be in the form of a Bid-Securing Declaration.
- 2. I/We accept that: (a) I/we will be automatically disqualified from bidding for any contract with any procuring entity for a period of two (2) years upon receipt of your Blacklisting Order; and, (b) I/we will pay the applicable fine provided under Section 6 of the Guidelines on the Use of Bid Securing Declaration, within fifteen (15) days from receipt of written demand by the procuring entity for the commission of acts resulting to the enforcement of the bid securing declaration under Sections 23.1(b), 34.2, 40.1 and 69.1, except 69.1 (f), of the IRR of RA 9184; without prejudice to other legal action the government may undertake.
- 3. I/We understand that this Bid-Securing Declaration shall cease to be valid on the following circumstances:
 - a. Upon expiration of the bid validity period, or any extension thereof pursuant to your request;
 - b. I am/we are declared ineligible or post-disqualified upon receipt of your notice to such effect, and (i) I/we failed to timely file a request for reconsideration or (ii) I/we filed a waiver to avail of said right;
 - c. I am/we are declared as the bidder with the Lowest Calculated Responsive Bid, and I/we have furnished the performance security and signed the Contract.

IN WITNESS WHEREOF, I/We have hereunto set my/our hand/s thisday [month] [year] at [place of execution].	of
[Insert NAME OF BIDDER'S AUTHORIZED REPRESENTATIVE] [Insert signatory's legal capacity]	
Affiant	
CUDCODIDED AND CWODN to before use this day of formulate formulate	T1

SUBSCRIBED AND SWORN to before me this day of *[month] [year]* at *[place of execution]*, Philippines. Affiant/s is/are personally known to me and was/were identified by me through competent evidence of identity as defined in the 2004 Rules on Notarial Practice (A.M. No. 02-8-13-SC). Affiant/s exhibited to me his/her *[insert type of government identification card used]*, with his/her photograph and signature appearing thereon, with no.

Witness my hand and seal this day of [month] [year].

NAME OF NOTARY PUBLIC

Serial No. of Commission

Notary Public for _____until

Roll of Attorneys No. ___

PTR No., [date issued], [place issued]

IBP No., [date issued], [place issued]

Doc. No. ___

Page No. Book

No. Series of_.

Contractor's Organizational Chart for the Project

Submit Copy of the Organizational Chart that the Contractor intends to use to execute the contract if awarded to him. Indicate in the chart the names of the Key Engineering Personnel who will be assigned in the Project.

	{ATTACH COMPANY LETTERHEAD/LOGO}
	Attach the required Proposed Organizational Chart for the Contract as stated above.
	Submitted by: Designation:
]	Date :

		Qualification of Ke	ey Personnel Proposed	to be Assigned	to the Project	
Name o	f Project:					
	of Project:					
Name o	of Company:					
Address	of Company:					
	r · J ·					
		Project Manager/Engineer	Material Engineer	Foreman	Construction Safety and Health Personnel	Other Position deemed required by the Applicant for this project
	1. Name					
	2. Address					
	3. Date of Birth					
	4. Employed Since					
	5. Experience					
	6. Previous Employment					
	7. Education					
	8. PRC License					
Note: Att	ached individual PRC License o	f the (professional) personne	el.			
Submitte	d by					
Submitte		(Signature over P	Printed Name)	_		
Designat	ion :			_		
Date	:			_		

Date:
ROLDAN P. ABEJUELA
Chairman, Bids and Awards Committee Civil Aviation Authority of the Philippines-Area III 0385 Lumangbayan Plaridel Airport, Plaridel Bulacan Tel: 044 794 7071
Subject: Contractor's Letter-Certificate to Procuring Entity
Dear Sir:
Supplementing our Organizational Chart for the Contract, we have the honor to submit herewith, and to certify as true and correct, the following pertinent information: That I/we have engaged the service of(Name of Employee), to be the (Designation) of the(Name of Project), who is a(Profession) with Professional License Certificate Noissued on and who has performed the duties in the construction of the project enumerated in the filled AnnexB \ Form 5b.
That <u>(Name of Employee)</u> shall personally perform the duties of the said position in the above-mentioned project, if and when the same is awarded in our favor.
That (Name of Employee) shall employ the best care, skill and ability in performing his duties in accordance with the Contract Agreement, Conditions of Contract, Plans, Specifications, Special Provisions, and other provisions embodied in the proposed contract.

That (Name of Employee) shall be personally present at the jobsite all the time to supervise the phase of the construction work pertaining to his assignment as

That <u>(Name of Employee)</u> is aware that he shall be authorized to handle only one

(Designation).

contract at a time.

That in order to guarantee that <u>(Name of Employee)</u> shall perform his duties properly and be personally present in the Job Site, he is hereby required to secure a certificate of appearance for the Procuring Entity's Engineer at the end of every month.

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

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

Very truly yours,	
(Authorized Representative of Bidder)	
CONCURRED BY:	
(Name of Engineer)	

CAAP-BAC-SF Annex "B" Form 5b

Date:

ROLDAN P. ABEJUELA
Chairman, Bids and Awards Committee Civil Aviation Authority of the Philippines-Area III 0385 Lumangbayan Plaridel Airport, Plaridel Bulacan Tel: 044 794 7071
Subject: Key Personnel's Certificate of Employment Dear
Sir:
I am <u>(Name of Employee)</u> a License Engineer with Professional Li cense No. issued on <u>(Date of Issuance)</u> at <u>(Place of Issuance)</u> .
I hereby certify that (Name of Bidder) has engaged my services as (Designation) for (Name of the Project), if awarded in their favor.
As <u>(Designation)</u> , I know I will have to stay in the job site all the time to supervise and managed the Contract works to the best of my ability, and aware that I am authorized to handle only one (1) contract at a time.
I do not allow the use of my name for the purpose of enabling the above-mentioned Contractor to qualify for the Contract without any firm commitment on my part to assume the post of <u>(Designation)</u> .
As <u>(Designation)</u> , I supervised the following completed projects similar to the contract under bidding:

NAME OF PROJECT	OWNER	COST	COMP) -
					-
At present, I am supervising the	he following project	::			
NAME OF PROJECT	OWNER	COST	DA COMP		N
In case of my separation for a shall notify the <u>(Name of t)</u> effective date of my separation	he Procuring Entity				
		(Signature o	f Engineer)	•	
SUBSCRIBED AND SWORI	N to before me this_	day of		, 20	_
affiant exhibiting to me his/he onat	er Residence Certific	cate No, Philipp	ines.	_issued	
		No	tary Public		
		Doc. No.		_Page	No
		PRT No. Issued at Issued or	December 20 :: :: ::	- - -	
Book No		I IIN INO.	:	_	
Series of					

KEY PERSONNEL (FORMAT OF BIO-DATA)

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

Date of Birth:			
Nationality:			
Education and Degrees:			
Specialty:			
Registration:			
Length of Service with th	ie Firm:		
Year	From	(months)	(year)
	To	(months)	(year)
Years of Experience:	То(-
If Item 7 is less than ten (employers for a ten (10)	To(10) years, give name year period (attache	e and length of ed additional sh	service with
If Item 7 is less than ten (To(10) years, give name year period (attache nployer Length of S	e and length of ed additional sh ervice	service with eet/s, if nece
If Item 7 is less than ten (employers for a ten (10)	To(10) years, give name year period (attache	e and length of additional shervice	service with

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

a.	Name:							_
b.	Name and Ad	dress of O	wner:					
c.	Name and Ado	dress of th	ne Owi	ner's Enginee	er (Cor	sultar	nt):	
d.	Indicate the Fe	eatures of	Projec	et (particulars	of the	proje	ct compo	nents
	and any other	particular	intere	st connected	with tl	ne pro	ject):	
f.	Contract Amo Position:					•		
g.	Structures for	which the	e emplo	oyee was resp	ponsib	le:		
h.	Assignment P	eriod:	fro	m(month	s)		(years)
		to		(months)		(years)	ı
Name and Signa It is hereby	ture of Employ		above	personnel	can	be	assigned	to the
				_Project, if	the co	ntract	is award	led to ou
company.								
			_					-
(Place	e and Date)			(The Author	rized R	epres	entative)	

List of Equipment, Owned or Leased and/or under Purchased Agreements, Pledge to the Proposed Project

Name of Project:							
Location of Project:							
Name of Company:							
Address of Company:							
						1	
Description	Model/Year	Capacity/ Performance/ Size	Plate No.	Motor No./ Body No.	Location	Condition	Proof of Ownership/ Lessor or Vendor
A. Owned							
I.							
II.							
III.							
IV. V.							
V.							
B. <u>Leased</u>							
I.							
II.							
III.							
IV. V.							
V.							
C. <u>Under Purchased Agreement</u>							
I.							
II. III.							
III.							
IV.							
V.							
Submitted by	:						
Nania		gnature over Printed	Name)				
Designation Date	:						

Omnibus Sworn Statement

REPUBLIC	OF	THE	PHILIPP1	INES
CITY/MUNI	CIPA	ALITY	OF) S.S.

AFFIDAVIT

I, [Name of Affiant], of legal age, [Civil Status], [Nationality], and residing at [Address of Affiant], after having been duly sworn in accordance with law, do hereby depose and state that:

1. Select one, delete the other:

If a sole proprietorship: I am the sole proprietor or authorized representative of [Name of Bidder] with office address at [address of Bidder];

If a partnership, corporation, cooperative, or joint venture: I am the duly authorized and designated representative of [Name of Bidder] with office address at [address of Bidder];

2. Select one, delete the other:

If a sole proprietorship: As the owner and sole proprietor or authorized representative of [Name of Bidder], I have full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for [Name of the Project] of the [Name of the Procuring Entity] [insert "as shown in the attached duly notarized Special Power of Attorney" for the authorized representative];

If a partnership, corporation, cooperative, or joint venture: I am granted full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for [Name of the Project] of the [Name of the Procuring Entity], accompanied by the duly notarized Special Power of Attorney, Board/Partnership Resolution, or Secretary's Certificate, whichever is applicable;

3. [Name of Bidder] is not —blacklisted or barred from bidding by the Government of the Philippines or any of its agencies, offices, corporations, or Local Government Units, foreign government/foreign or international financing institution whose blacklisting rules have been recognized by the Government Procurement Policy Board;

- 4. Each of the documents submitted in satisfaction of the bidding requirements is an authentic copy of the original, complete, and all statements and information provided therein are true and correct;
- 5. [Name of Bidder] is authorizing the Head of the Procuring Entity or its duly authorized representative(s) to verify all the documents submitted;

6. Select one, delete the rest:

If a sole proprietorship: The owner or sole proprietor is not related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

If a partnership or cooperative: None of the officers and members of [Name of Bidder] is related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

If a corporation or joint venture: None of the officers, directors, and controlling stockholders of [Name of Bidder] is related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

- 7. [Name of Bidder] complies with existing labor laws and standards; and
- 8. [Name of Bidder] is aware of and has undertaken the following responsibilities as a Bidder:
 - a. Carefully examine all of the Bidding Documents;
 - b. Acknowledge all conditions, local or otherwise, affecting the implementation of the Contract;
 - c. Made an estimate of the facilities available and needed for the contract to be bid, if any; and
 - d. Inquire or secure Supplemental/Bid Bulletin(s) issued for the [Name of the Project].
- 9. [Name of Bidder] did not give or pay directly or indirectly, any commission, amount, fee, or any form of consideration, pecuniary or otherwise, to any person or official, personnel or representative of the government in relation to any procurement project or activity.

IN WITNESS WHEREOF, I have he, Philippines.	ereunto set my hand thisday of, 20at
	Bidder's Representative/Authorized Signatory
execution], Philippines. Affiant/s is/are persthrough competent evidence of identity as d No. 02-8-13-SC). Affiant/s exhibited to m card used], with his/her photograph and si	perfore me thisday of [month] [year] at [place of sonally known to me and was/were identified by me efined in the 2004 Rules on Notarial Practice (A.M e his/her [insert type of government identification gnature appearing thereon, with noissued onat
Witness my hand and seal this	day of [month] [year].
	NAME OF NOTARY PUBLIC
	Serial No. of Commission
	Notary Public for until until
	Roll of Attorneys No.
	PTR No[date issued], [place issued] IBP No[date issued], [place issued]
	-
Doc. No. Page No. Book No. Series of	

* This form will not apply for WB funded projects.

Bid Form

	Date: IB ² N°:
То:	[name and address of PROCURING ENTITY]
Ado	dress: [insert address]
We	, the undersigned, declare that:
(a)	We have examined and have no reservation to the Bidding Documents, including Addenda, for the Contract [insert name of contract];
(b)	We offer to execute the Works for this Contract in accordance with the Bid and Bid Data Sheet, General and Special Conditions of Contract accompanying this Bid;
	The total price of our Bid, excluding any discounts offered below is: [insert information];
	The discounts offered and the methodology for their application are: [insert information];
(c)	Our Bid shall be valid for a period of <i>[insert number]</i> days from the date fixed for the Bid submission deadline in accordance with the Bidding Documents, and it shall remain binding upon us and may be accepted at any time before the expiration of that period;
(d)	If our Bid is accepted, we commit to obtain a Performance Security in the amount of [insert percentage amount] percent of the Contract Price for the due performance of the Contract;
(e)	Our firm, including any subcontractors or suppliers for any part of the Contract, have nationalities from the following eligible countries: [insert information];
(f)	We are not participating, as Bidders, in more than one Bid in this bidding process, other than alternative offers in accordance with the Bidding Documents;
(g)	Our firm, its affiliates or subsidiaries, including any subcontractors or suppliers for any part of the Contract, has not been declared ineligible by the Funding Source;

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

¹⁰²

- (h) We understand that this Bid, together with your written acceptance thereof included in your notification of award, shall constitute a binding contract between us, until a formal Contract is prepared and executed; and
- (i) We understand that you are not bound to accept the Lowest Calculated Bid or any other Bid that you may receive.
- (j) We likewise certify/confirm that the undersigned, is the duly authorized representative of the bidder, and granted full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for the [Name of Project] of the [Name of the Procuring Entity].
- (k) We acknowledge that failure to sign each and every page of this Bid Form, including the Bill of Quantities, shall be a ground for the rejection of our bid.

Name:	
In the capacity of:	
Signed:	
Duly authorized to sign the Bid for and on behalf of:	
Date:	

Other Bidding Forms

(ANNEX "C")

Annex "C" Form 1	Bill of Quantities
Annex "C" Form 2	Summary Bid Proposal
Annex "C" Form 3	Bill of Materials & Cost Estimates
Annex "C" Form 4	Summary of Unit Prices of Materials
Annex "C" Form 5	Summary of Unit Prices of Labor
Annex "C" Form 6	Summary of Unit Prices of Equipment
Annex "C" Form 7	Cash Flow by Quarter and Payment Schedule

CAAP-BAC-SF Annex "C" Form 1

{ATTACH COMPANY LETTERHEAD/LOGO}

BILL OF QUANTITIES

PROJEC					
LOCATION	ON:				
ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE (Pesos)	AMOUNT (Pesos)
	PesosAmount in Words				
	and	- - -			
	centavos				
	PesosAmount in Words	-			
	and	-			
	centavos				
	PesosAmount in Words	-			
	and	-			
	centavos				
	PesosAmount in Words	-			
	and	-			
	centavos				
TOTAL BI	D AMOUNT (Php)			ı	
TOTAL BI	d amount in words				
	Printed Name	2:			
	Name Company	/:			

SUMMARY OF BID PROPOSAL

PROJECT: LOCATION:

ITEM NO.	DESCRIPTION OF WORK	QTY UN:	UNIT	ESTIMATED	MARK-UPS IN PERCENT		TOTAL MARK-UP		V.A.T.	TOTAL INDIRECT COST	TOTAL COST	UNIT COST
11211101	DIRECT C	DIRECT COST	ОСМ	PROFIT	%	VALUE						
[1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]	[9] [5] x [8]	[10] 5%{[5] +[9]}	[11] [9] +[10]	[12] [5] + [11]	[13] [12] / [3]

SUBMITTED BY:

Signature:	
Printed Name:	
Position:	
Name Company:	
Date:	

CAAP-BAC-SF Annex "C" Form 3

{ATTACH COMPANY LETTERHEAD/LOGO}

BILLOFMATERIALS&COSTESTIMATES					
NAME OF	PROJECT :				
DESCRIPTI					
LOCATION	N :			QUANTITY	UNIT
ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT COST	AMOUNT
A	TOTAL MATERIAL COST				
В	TOTAL LABOR COST				
c	TOTAL EQUIPMENT COST				
D	TOTAL DIRECT COST			·	
_		STS		-	
1. OCM (0					
	ACTOR's PROFIT (0% of TDC)				
	OCM & CONTRACTOR'S PROFIT				
	ADDED TAX, (VAT) 5.0%				
	ESTIMATED INDIRECT COST (E + F), P				
	ESTIMATED UNIT INDIRECT COST (G / Quantity), P/Unit				
	TIMATED COST (D + G), P				
IOIALES	TIMATED UNIT COST (Total Estimated Cost / Quantity), P/Unit				
	SUBMITTED BY:				
	Signature:				
	Printed Name:				
	Position:				
	Name Company:				
	Date:				

SUMMARY FOR UNIT PRICES OF MATERIALS

PROJECT:		
LOCATION:		
DESCRIPTION	UNIT PRICE	UNIT
SUBMITTED BY:		
Signature:_		
Position: _		
Name Company: _		
Date: _		

SUMMARY FOR UNIT PRICES OF LABOR

LOCATION:		
DESCRIPTION	UNIT PRICE	UNIT
UBMITTED BY:		
Signature:		
Position:		
Name Company:		_
Date:		

SUMMARY FOR UNIT PRICES OF EQUIPMENT

PROJECT:		
LOCATION:		
DESCRIPTION	UNIT PRICE	UNIT
+		
+		
SUBMITTED BY:		
Signature:		
	_	
Dutc.		

Name of Project :						
Location of Project :	Location of Project :					
CASH	I FLOW BY	QUARTER AND PA	YMENT SCHEDULE	:		
PARTICULAR	% W	1ST QUARTER	2ND QUARTER	3RD QUARTER	4TH QUARTER	
ACCOMPLISHMENT						
CASH FLOW						
CUMULATIVE ACCOMPLISHMENT						
CUMULATIVE CASH FLOW						
Submitted by:						
Name of the Representative of the Bidder						
Position						
Name of the Comment						
Name of the Company						
Date						

Other Bidding Forms

(ANNEX "D")

Annex "	D" Form	1	Authority o	of Signatory	(Secretary	's Certificate)
	D I UIIII	±	radiiority c	n Digitatory	(Beer ettar y	5 Cel mileute)

AUTHORITY OF SIGNATORY (SECRETARY'S CERTIFICATE)

I,, a duly elected and qualified Corporate Secretary of (Name of the Bidder), a corporation duly organized and existing under and by virtue of the law of the, DO HEREBY CERTIFY, that:

I am familiar with the facts herein certified and duly authorized to certify the same;

At the regular meeting of the Board of Directors of the said Corporation duly convened and held on at which meeting a quorum was present and acting throughout, the following resolutions were approve, and the same have been annulled, revoked and amended in any way whatever and are in full force and effect on the date hereof:

RESOLVED, that (Name of Bidder) be, as it hereby is, authorized to participate in the bidding of (Name of the Project) by the (Name of the Procuring Entity); and in that if awarded the project shall enter into a contract with the (Name of the Procuring Entity) and in connection therewith hereby appoints (Name of Representative), acting as duly authorized and designated representatives of (Name of the Bidder), and granted full power and authority to do, execute and perform any and all acts necessary and/or to represent (Name of the Bidder) in the bidding as fully and effectively as the (Name of the Bidder) might do if personally present with full power of substitution and revocation and hereby satisfying and confirming all that my said representative shall lawfully do or cause to be done by virtue hereof;

RESOLVED FERTHER THAT, the Board hereby authorized its President

- a execute a waiver of jurisdiction whereby the (<u>Name of the Bidder</u>) hereby submits itself to the jurisdiction of the Philippine government and hereby waives its right to question the jurisdiction of the Philippine court;
- b. execute a waiver that the <u>(Name of the Bidder)</u> shall not seek and obtain writ of injunctions or prohibition or restraining order against the CAAP or any other agency in connection with this Project to prevent and restrain the bidding procedures related thereto, the negotiating and award of a contract to a successful bidder, and the carrying out of the awarded project.

WITNESS the signature of the undersigned as such officer of the said_this.

	(Corporate Secretary)
SUBSCRIBED AND SWORN to before his/her Community Tax Certificate No.	me thisday of, 20affiant exhibited to meissued on
at, Philippines.	
Notary Public	
	Until 31 December 20
	PRT No.:
	Issued at:
	Issued on: TIN No.:
Doc. No	
Page No.:	
Book No.:	
Series of	

Section X. 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 of Technical and Financial Documents

- 1. Each and every page thereof shall be initialed/signed by the duly authorized representative/s of the Bidder.
 - a. Submitted Eligibility, Technical and Financial documents shall be properly marked with index tabs (ear tab) and must be sequentially paginated in accurate order in the form i.e. –page 3 of 100 l. Page number of last page of the document (per envelope basis).
 - b. Pagination should be sequential based on the entire span of the whole documents inside the envelope.

I. TECHNICAL COMPONENT ENVELOPE

Class "A" Documents

<u>Legal Do</u>	<u>cuments</u>
(a)	Valid PhilGEPS Registration Certificate (Platinum Membership) (all pages);
	<u>or</u>
(b)	Registration certificate from Securities and Exchange Commission (SEC),
	Department of Trade and Industry (DTI) for sole proprietorship, or
	Cooperative Development Authority (CDA) for cooperatives or its equivalent
	document;
	<u>and</u>
(c)	Mayor's or Business permit issued by the city or municipality where the
	principal place of business of the prospective bidder is located, or the
	equivalent document for Exclusive Economic Zones or Areas;
	and
(e)	Tax clearance per E.O. No. 398, s. 2005, as finally reviewed and approved by
	the Bureau of Internal Revenue (BIR).
Taalmiaa	I Do our outo
	Statement of the prespective hidder of all its engaing government and private
(f)	Statement of the prospective bidder of all its ongoing government and private contracts, including contracts awarded but not yet started, if any, whether
	similar or not similar in nature and complexity to the contract to be bid; and
(g)	Statement of the bidder's Single Largest Completed Contract (SLCC) similar
(5)	to the contract to be bid, except under conditions provided under the rules;
	and
(h)	Philippine Contractors Accreditation Board (PCAB) License;
	or
	Special PCAB License in case of Joint Ventures;
	and registration for the type and cost of the contract to be bid; and
(i)	Original copy of Bid Security. If in the form of a Surety Bond, submit also a
	certification issued by the Insurance Commission;
	<u>or</u>
	Original copy of Notarized Bid Securing Declaration; and
(j)	Project Requirements, which shall include the following:
	a. Organizational chart for the contract to be bid;
	b. List of contractor's key personnel (e.g., Project Manager, Project

	Engineers, Materials Engineers, and Foremen), to be assigned to the contract to be bid, with their complete qualification and experience data;
	c. List of contractor's major equipment units, which are owned, leased, and/or under purchase agreements, supported by proof of ownership or certification of availability of equipment from the equipment lessor/vendor for the duration of the project, as the case may be; <u>and</u>
(k)	Original duly signed Omnibus Sworn Statement (OSS); and if applicable, Original Notarized Secretary's Certificate in case of a corporation, partnership, or cooperative; or Original Special Power of Attorney of all members of the joint venture giving full power and authority to its officer to sign the OSS and do acts to represent the Bidder. a. Certification, under oath, attesting that they have no pending case(s) against the Government, in addition to the eligibility requirements as prescribe under the 2016 Revise Implementing Rules and Regulation (R-IRR) of RA No. 9184; and
	b. Legal Clearance to be issued by the CAAP Enforcement and Legal Service with respect to the non-pending cases of the prospective bidders against this Authority
<u>Financia</u>	l Documents
(l) (m)	The prospective bidder's audited financial statements, showing, among others, the prospective bidder's total and current assets and liabilities, stamped "received" by the BIR or its duly accredited and authorized institutions, for the preceding calendar year which should not be earlier than two (2) years from the date of bid submission; <u>and</u> The prospective bidder's computation of Net Financial Contracting Capacity (NFCC).
	Class "B" Documents
(n)	If applicable, duly signed joint venture agreement (JVA) in accordance with RA No. 4566 and its IRR in case the joint venture is already in existence; or
	duly notarized statements from all the potential joint venture partners stating that they will enter into and abide by the provisions of the JVA in the instance that the bid is successful.
FINANC	IAL COMPONENT ENVELOPE Original of duly signed and accomplished Financial Bid Form; and
Other do	cumentary requirements under RA No. 9184
(p)	Original of duly signed Bid Prices in the Bill of Quantities; and
(q)	Duly accomplished Detailed Estimates Form, including a summary sheet indicating the unit prices of construction materials, labor rates, and equipmen rentals used in coming up with the Bid; and
(r)	Cash Flow by Quarter.

II.

