

Republic of the Philippines Department of Justice BUREAU OF CORRECTIONS Muntinlupa City



PHILIPPINE BIDDING DOCUMENTS

REPAIR/REHABILITATIO N OF VARIOUS OFFICES

Sixth Edition
July 2020
Bids and Awards Committee 2021

TABLE OF CONTENTS

Section I. Invitation to Bid	3
Section II. Instructions to Bidders	6
Section III. Bid Data Sheet	13
Section IV. General Conditions of Contract	16
Section V. Special Conditions of Contract	21
Section VI. Specifications	23
Section VII. Drawings	37
Section VIII. Bill of Quantities	60
Section IX. Checklist of Technical and Financial Documents	62

Section I. Invitation to Bid



Republic of the Philippines Department of Justice BUREAU OF CORRECTIONS Muntinlupa City



Invitation to Bid REPAIR/REHABILITATION OF VARIOUS OFFICES

- 1. The Bureau of Corrections, through the General Appropriations Act (GAA) of 2021 intends to apply the sum of Five Million One Hundred Thousand Pesos Only (₱5,100,000.00) being the Approved Budget for the Contract (ABC) to payments under the contract for Repair/Rehabilitation of Various Offices with Identification Number ITB 2021-018. Bids received in excess of the ABC shall be automatically rejected at bid opening.
- 2. The **Bureau of Corrections** now invites bids for the above Procurement Project. Completion of the Works is required within **one hundred eighty (180) calendar days** from the date of issuance of Notice to Proceed. Bidders should have completed a contract similar to the Project amounting to at **least fifty percent (50%)** of the ABC within the last four (4) years. 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 **Bureau of Corrections** and inspect the Bidding Documents at the address given below from Monday to Friday from 8:00am to 5:00pm.
- 5. A complete set of Bidding Documents may be acquired by interested Bidders on August 24, 2021 8:00am-5:00pm to September 13, 2021 8:00am-9:30am from the given address and website(s) below. It may also be downloaded free of charge from the website of the Philippine Government Electronic Procurement System (PhilGEPS) and the website of the Procuring Entity bucor.gov.ph, provided that Bidders shall pay the applicable fee of **Five Thousand (₱5,000.00) Pesos Only** for the Bidding Documents not later than the submission of their bids. The Procuring Entity shall allow the bidder to present its proof of payment for the fees in person or by facsimile.
- 6. The **Bureau of Corrections** will hold a Pre-Bid Conference on **September 1, 2021–10:00am** at BAC Conference Room NBP Reservation Muntinlupa City, 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 13, 2021–10:00am**. Late bids shall not be accepted.

- 8. All bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in ITB Clause 15.
- Bid opening shall be on September 13, 2021-10:00am at the BAC Conference Room NBP Reservation Muntinlupa City. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.
- 10. The Bureau of Corrections 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:

WILLIAM M. TERRADO

Office of the BAC Secretariat
Supply Office, Bureau of Corrections, Muntinlupa City
Tel # 02-8809-8587/02-8478-0907
bacsecbucor@yahoo.com

13. You may visit the following websites: For downloading of Bidding Documents: bucor.gov.ph

Date of Issue: August 24, 2021

CCSUPT VICTOR ERICK L PASCUA
Chairperson, Bids and Awards Committee

Section II. Instructions to Bidders

1. Scope of Bid

The Procuring Entity, [indicate name] invites Bids for the [insert Procurement Project], with Project Identification Number [indicate number].

[Note: The Project Identification Number is assigned by the Procuring Entity based on its own coding scheme and is not the same as the PhilGEPS reference number, which is generated after the posting of the bid opportunity on the PhilGEPS website.]

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 [indicate funding year] in the amount of [indicate amount].
- 2.2. The source of funding is:

[If an early procurement activity, select one and delete others:]

- a. NGA, the National Expenditure Program.
- b. GOCC and GFIs, the proposed Corporate Operating Budget.
- c. LGUs, the proposed Local Expenditure Program.

[If not an early procurement activity, select one and delete others:]

- a. NGA, the General Appropriations Act or Special Appropriations.
- b. GOCC and GFIs, the Corporate Operating Budget.
- c. LGUs, the Annual or Supplemental Budget, as approved by the Sanggunian.

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: [Select one, delete other/s]

- a. Subcontracting is allowed. The portions of Project and the maximum percentage allowed to be subcontracted are indicated in the **BDS**, which shall not exceed fifty percent (50%) of the contracted Works.
- b. Subcontracting is not allowed.
- 7.1. [If Procuring Entity has determined that subcontracting is allowed during the bidding, state:] The Bidder must submit together with its Bid the documentary requirements of the subcontractor(s) complying with the eligibility criteria stated in ITB Clause 5 in accordance with Section 23.4 of the 2016 revised IRR of RA No. 9184 pursuant to Section 23.1 thereof.
- 7.2. [If subcontracting is allowed during the contract implementation stage, state:] The Supplier may identify its subcontractor during the contract implementation stage. Subcontractors identified during the bidding may be changed during the implementation of this Contract. Subcontractors must submit the documentary requirements under Section 23.1 of the 2016 revised IRR of RA No. 9184 and comply with the eligibility criteria specified in ITB Clause 5 to the implementing or end-user unit.
- 7.3. Subcontracting of any portion of the Project does not relieve the Contractor of any liability or obligation under the Contract. The Supplier will be responsible for the acts, defaults, and negligence of any subcontractor, its agents, servants, or workmen as fully as if these were the Contractor's own acts, defaults, or negligence, or those of its agents, servants, or workmen.

8. Pre-Bid Conference

The Procuring Entity will hold a pre-bid conference for this Project on the specified date and time and either at its physical address {[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 tradable 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:

[Select one, delete other/s]

- a. Philippine Pesos.
- b. [indicate currency if procurement involves a foreign-denominated bid as allowed by the Procuring Entity, which shall be tradable or acceptable by the BSP.]

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 [indicate date]. Any bid not accompanied by an acceptable bid security shall be rejected by the Procuring Entity as non-responsive.

16. Sealing and Marking of Bids

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

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

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

17. Deadline for Submission of Bids

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

18. Opening and Preliminary Examination of Bids

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

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

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

19. Detailed Evaluation and Comparison of Bids

- 19.1. The Procuring Entity's BAC shall immediately conduct a detailed evaluation of all Bids rated "passed" using non-discretionary pass/fail criteria. The BAC shall consider the conditions in the evaluation of Bids under Section 32.2 of 2016 revised IRR of RA No. 9184.
- 19.2. If the Project allows partial bids, all Bids and combinations of Bids as indicated in the **BDS** shall be received by the same deadline and opened and evaluated simultaneously so as to determine the Bid or combination of Bids offering the lowest calculated cost to the Procuring Entity. Bid Security as required by **ITB** Clause 16 shall be submitted for each contract (lot) separately.
- 19.3. In all cases, the NFCC computation pursuant to Section 23.4.2.6 of the 2016 revised IRR of RA No. 9184 must be sufficient for the total of the ABCs for all the lots participated in by the prospective Bidder.

20. Post Qualification

Within a non-extendible period of five (5) calendar days from receipt by the Bidder of the notice from the BAC that it submitted the Lowest Calculated Bid, the Bidder shall submit its latest income and business tax returns filed and paid through the BIR Electronic Filing and Payment System (eFPS), and other appropriate licenses and permits required by law and stated in the **BDS**.

21. Signing of the Contract

The documents required in Section 37.2 of the 2016 revised IRR of RA No. 9184 shall form part of the Contract. Additional Contract documents are indicated in the **BDS**.

Section III. Bid Data Sheet

Bid Data Sheet

ITB Clause				\Box
5.2	For this purpose, contracts similar to the Project refer to contracts which have			
		s of work, which shall be:		
	Repair, Rehabilitation an	d Infrastructure/Construct	ion Works.	
7.1	Subcontracting is not allowed			
10.3			oint ventures, a valid specia	
	Project.	stration for the type and	cost of the contract for this	S
10.4		meet the required minim	num years of experience se	
10.4	below:	meet the required minim	ium years of experience se	ι
	Key Personnel	General Experience	Relevant Experience	
	Project Manager	Duly licensed Civil Engineer/Architect with at least 5 years' experience	Similar or comparable projects, with knowledge in the application of rapid construction	
	Foreman	with at least 5 years' experience as Foreman	Similar or comparable projects, with knowledge in the application of rapid construction	
10.5	The minimum major equ	ipment requirements are the	ne following:	_
	<u>Equipment</u>	<u>Capacity</u>	Number of Units	
	Service Vehicle	For hauling of materials	One (1)	
			<u> </u>	
12	No further instructions.			
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 2% of the ABC, if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit;			
	b. The amount of no Bond.	ot less than 5% of the ABC	C, if bid security is in Surety	ÿ
19.2	No further instructions.			
20	Bidder of the notice from the Bidder shall submit it	the BAC that it submitted is;	ar days from receipt by the I the Lowest Calculated Bid	l,
	1. Latest income and business tax returns filed and paid through the BIR Electronic Filing and Payment System (eFPS)			

	2. Supporting Documents for the SLCC (Notice of Award and/or Notice to Proceed, Project Owner's Certificate of Final Acceptance issued by the Owner other than the Contractor or the Constructors Performance Evaluation System (CPES) Final Rating, which must be at least satisfactory. In case of contracts with the private sector, an equivalent document shall be submitted)
21	No additional contract documents.

Section IV. General Conditions of Contract

1. Scope of Contract

This Contract shall include all such items, although not specifically mentioned, that can be reasonably inferred as being required for its completion as if such items were expressly mentioned herein. All the provisions of RA No. 9184 and its 2016 revised IRR, including the Generic Procurement Manual, and associated issuances, constitute the primary source for the terms and conditions of the Contract, and thus, applicable in contract implementation. Herein clauses shall serve as the secondary source for the terms and conditions of the Contract.

This is without prejudice to Sections 74.1 and 74.2 of the 2016 revised IRR of RA No. 9184 allowing the GPPB to amend the IRR, which shall be applied to all procurement activities, the advertisement, posting, or invitation of which were issued after the effectivity of the said amendment.

2. Sectional Completion of Works

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

3. Possession of Site

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

4. The Contractor's Obligations

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

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

5. Performance Security

- 5.1. Within ten (10) calendar days from receipt of the Notice of Award from the Procuring Entity but in no case later than the signing of the contract by both parties, the successful Bidder shall furnish the performance security in any of the forms prescribed in Section 39 of the 2016 revised IRR.
- 5.2. The Contractor, by entering into the Contract with the Procuring Entity, acknowledges the right of the Procuring Entity to institute action pursuant to RA No. 3688 against any subcontractor be they an individual, firm, partnership, corporation, or association supplying the Contractor with labor, materials and/or equipment for the performance of this Contract.

6. Site Investigation Reports

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

7. Warranty

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

8. Liability of the Contractor

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

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

9. Termination for Other Causes

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

10. Dayworks

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

11. Program of Work

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

12. Instructions, Inspections and Audits

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

13. Advance Payment

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

14. Progress Payments

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

15. Operating and Maintenance Manuals

15.1. If required, the Contractor will provide "as built" Drawings and/or operating and maintenance manuals as specified in the **SCC.**

15.2. If the Contractor does not provide the Drawings and/or manuals by the dates stated above, or they do not receive the Procuring Entity's Representative's approval, the Procuring Entity's Representative may withhold the amount stated in the **SCC** from payments due to the Contractor.

Section V. Special Conditions of Contract

Special Conditions of Contract

GCC Clause	
2	Sectional completion is not applicable
	The Intended Completion Date is one hundred eighty (180) calendar
	days from the date of receipt of the NTP.
4.1	The Procuring Entity shall give possession of all parts of the Site to the
	Contractor from the date of the receipt of Notice to Proceed (NTP).
6	No further instructions.
7.2	Five (5) years.
10	No Dayworks are applicable to the contract.
11.1	The Contractor shall submit the Program of Work to the Procuring
	Entity's Representative within fourteen (14) days of delivery of the
	Notice of Award.
11.2	The amount to be withheld for late submission of an updated Program of
	Work is [insert amount].
13	The amount of the advance payment is The amount of the advance
	payment is Fifteen Percent (15%) of the contract price to be made in lump
	sum upon submission to and acceptance by the Bureau of Corrections of
	an irrevocable standby letter of credit of equivalent value from a
	commercial bank, a bank guarantee or a surety bond callable upon demand issued by a surety or insurance company duly licensed by the
	insurance commission and confirmed by the Bureau of Corrections.
14	Materials and equipment delivered on the site but not completely put in
14	place shall not be included for payment.
15.1	The date by which operating and maintenance manuals are required is
13.1	upon actual completion of the project.
	The date by which "as built" drawings are required is upon actual
15.2	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
	equivalent to five percent (5%) of the contract price.

Section VI. Specifications

	SCOPE OF WORK					
	REPAIR/ REHABILITATION OF VARIOUS OF BUREAU OF CORRECTIONS, N.B.P. RESERVATION MUN					
	CIVIL ENGINEERING UNIT					
ITEM	DESCRIPTION					
No.	0. DESCRIPTION					
1.0	.0 BBC/REFORMATION					
1.1	1.1 General Requirements					
	Scope of Works:					
	1. Application of all necessary permits					
	2. Temporary Facilities					
	3. Site Preparation					
	-Removal of roofing system/ ceiling					
	-Demolition of walls at storage area (see plan) and Removal of demolished materi	al				
1.2	1.2 Concrete					
	Scope of Works:					
	1. Class A Concrete mix					
	2. Concreteing of 100mm thk slab flooring for Extension (see plan)					

1.3	1.3 Formworks					
	Scope of Works:					
	1. Use of 1/4"thk Ordinary Plywood and 2x2 coco lumber for formworks					
1.4	1.4 Masonry					
	Scope of Works:					
	1. Class C mix for grout mortar					
	2. Laying of 5" CHB for Office Extension area (see plan)					
	3. Laying of 5" CHB for raised wall at pantry-cr perimeter (match office wall height)					
1.5	1.5 Plastering					
	Scope of Works:					
	1. Class C mix					
	2. Exterior & interior plastering of Newly layed CHB wall (20mm thk, smooth fin.)					
1.6	1.6 Roofing					
	Scope of Works:					
	1. Replacement of wood trusses&purlins & entire roof sheets(see plan)					
	2. Roofing sheet & accesories thickness shall be 0.5mm					
	3. Supply and installation of 10mm double insulation					
	4. Intallation of 10mm plain round bar purlin brace every bay					
	5. Existing Gutter To be replaced w/ stainles steel gutter 0.4mm THK					
	6. 3" PVC S.1000 fo downspout shall be used (see plan)					
	7. Use 1/2" x 10" FiCem Fascia Board (entire roof perimeter except at paraphet)					
	8. Use 2"x 6"X 1.2mm Tubular for main fascia board frame					
	9. Fabrication of roof trusses (see plan)					
	10. All teks screw shal be sealed with elastomeric sealant upon roof installation.					

Contract Duration: 180 calendar days

CONFORME:	
	Name of Company in Print

SCOPE OF WORK REPAIR/ REHABILITATION OF VARIOUS OFFICES **BUREAU OF CORRECTIONS, N.B.P. RESERVATION MUNTINLUPA CITY CIVIL ENGINEERING UNIT** ITEM **DESCRIPTION** No. 1.7 Ceiling/Paraphet Scope of Work: 1.20mm x 50mm x 0.4mm Double Furring shall be used, Grid @ 0.6m o.c. 2. 12mm x 38mm x 0.7mm thk Carrying channel shall be used, Spa. @ 1.2. o.c. 3. 25mm x 25mm, 0.4mm thick Wall angle @2.4m shall bes used 4. 4'x 8' x 1/2" thk Gypsum Board shall be used for interior ceiling. 5. 4' x 8' x 4.5mm Ficem Board shall be used for exterior ceiling 6. Boral powder & 2"fiber mesh tape shall be used for jointing of ceiling 7. Replacement of Entire Paraphet Boards w/6mm Ficem Board 8. Polyester body filler shall be used for jointing of replaced paraphet 1.8 Tiles Scope of Work: 1. Installation of 30x30 Unglazed Cemaic Floor Tiles at Extension area (matching existing tile profile) 2. 50mm Drypack 1:6 ratio 3. Use pure tile adhesive mix for tile installation 4. Grout/Re-grouting of Entire Floor tiles and CR tiles 1.9 Painting Scope of Work: 1. Water Proofing of Extension office wall (exterior & interior) w/ Acrylic Poymer Water proofing (atleast 2 coats) 2. Old and new roofing system framing shall be painted w/epoxy primer w/catalyst of atleast two(2) coats 3. Window Grills shall be primed w/epoxy primer atleast two(2) coats and top coated w/solvent based paint (White), atleast two(2) coats. 4. Interior/exterior wall and ceiling shall be primed w/ solvent based primer atleast two(2) coats 5. Plastering of new walls / uneven walls w/ solvent based cast 6. Top coat paint shall be solvent based (semi gloss), atleast two(2) coats, [white for exterior, cream for interior] 7. Top coat paint shall be solvent based (semi gloss), atleast two(2) coats, [Mapple brown for base wall @ 0.2m] 8. Interior and eaves ceiling shall be painted w/ white flat latex paint atleast two(2) coats 9. Doors shall be spray painted w/ sanding sealer and and polyurethane clear coat (both atleast 2 coats) 1.10 Windows / Door Accessories Scope of Work: 1. See Window schedule for windows quantity and location 2. All sliding window shall have inside screen 2. Replaement of CR Door knob (lever type) 1.11 Plumbing Scope of Work: 1. supply and installation of new Urinal (branded/high quality) 2. Replacement of wash basin (branded/high quality) 3. Provision of Floor Drain system at façade, Round steel podium floor drain, min of 4" in diameter (see plan

Contract Duration: 180 calendar days

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SCOPE OF WORK REPAIR/ REHABILITATION OF VARIOUS OFFICES **BUREAU OF CORRECTIONS, N.B.P. RESERVATION MUNTINLUPA CITY CIVIL ENGINEERING UNIT** ITEM **DESCRIPTION** No. 1.12 Electrical Scope of Work: 1. All Electrical works shall comply in accordance w/ these plans and specifications. The applicable provision of the latest edition of Philippine Electrical Code (PEC) 2. The electrical works shall be done under the immediate supervision of a duly Registered Electrical Engineer 3. The contractor shall require to submit final test report that the completed project is free from any defect that warrant of workmanship, materials, and equipment. 4. All electrical work specified in the plan shall be included but not necessarily limited to supply, furnishing all labor and materials, tools and equipment and other related work, materials necessary to complete and functional electrical distribution system. 5. The materials and equipment to be use or install shall be brand new and no defect or damage. 6. If any of the materials, equipment and equipment become defective within the warranty period shall be immediately replace without any cost to the owner. 7. The contractor shall carry out the tapping of the electrical source from the main panel board to the main feeder of the new project properly 8. All conduit of branch circuit shall be embedded in concrete or ceiling. 9. Provision and installation of LED recessed downlight (24watts, 1700 lumen output, daylight) (see plan) 10. Supply and installation of new light switches DSO 2.0 2.1 General Requirements Scope of Works: 1. Application of all necessary permits 2. Temporary Facilities 3. Site Preparation -Demolition of walls at storage area (see plan) -Removal of demolished material 2.2 Fabrication Works Scope of Works: 1. Use W4x8x13lbs for columns Mezzanine Beams. 2. Use 75mmx75mmx4mm Angl Bar for cleats 3. Use 37mmx37mmc4mm Angle Bar for web stiffener 4. Use M12 x 160 Anchor Bolt for Steel- Slab connection 5. Use 2"x4"x1.5mm and 2"x3"x1.5mm Tubular for flooring joist(see detailed plan) 6.Use 3/4" THK Phenolic Board for mezzanine flooring. 7.Use 2"x3"x 1.2mm and 1"x1" x1.2mm GI Tubular for Stair Railings 8.Base plate must be 1/2" THK (0.6mx0.6m) 9. See detailed plan for stair details

Contract Duration: 180 calendar days

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SCOPE OF WORK REPAIR/ REHABILITATION OF VARIOUS OFFICES **BUREAU OF CORRECTIONS, N.B.P. RESERVATION MUNTINLUPA CITY CIVIL ENGINEERING UNIT** ITEM **DESCRIPTION** No. 2.3 Ceiling/Drywall Partition Scope of Works: 1. Use 12mm gypsum board and Metal Studs for Partition(mezzanine) 2. Use 9mm Gypsum board for Ceiling 3. Use Metal furring, C channel and wall angle for ceiling framing 4. Check and Repair All Leaks at Roofing above DSO Office 2.4 Tiles Scope of Works: 1. Use 6" x 36" x 2.0mm PVC Vinyl Tiles for mezzanine 2. design must be approved by the end user 2.5 Painting Scope of Works: 1. All interior walls must be painted with solvent primer for 2 coats 2. All Interior and Exterior walls and ceiling must be painted with solvent semi gloss top paint for final coating (color must be approved by the end user) 3. All steel fabrication must be painted with epoxy primer 4. All welded connection shall be properly grind on joints and welded portion. 5. Use solvent cast on walls 6. All doors must be varnished 7. All cracks must be retouched properly 8. Make sure that finished painting must be smooth and co cracks will be seen 2.7 Doors and Windows Scope of Work: 1. See detailed plan for the sizes of doors and windows. 2. Use branded and high quality lever type door knob on doors 3. Use heavy duty hinges 3pcs on every door. 4. Windows must be properly installed and gaps must be sealed properly. 5. Door design must be approved by the end user 6. 2 exisiting windows in front must be installed on the new wall 2.8 Electrical Scope of Work: 1. All Electrical works shall comply in accordance w/ these plans and specifications. The applicable provision of the latest edition of Philippine Electrical Code (PEC) 2. The electrical works shall be done under the immediate supervision of a duly Registered Electrical Engineer 3. The contractor shall require to submit final test report that the completed project is free from any defect that warrant of workmanship, materials, and equipment.

Contract Duration: 180 calendar days

Name of Company in Print

SCOPE OF WORK REPAIR/ REHABILITATION OF VARIOUS OFFICES **BUREAU OF CORRECTIONS, N.B.P. RESERVATION MUNTINLUPA CITY CIVIL ENGINEERING UNIT** ITEM **DESCRIPTION** No. 4. All electrical work specified in the plan shall be included but not necessarily limited to supply, furnishing all labor and materials, tools and equipment and other related work, materials necessary to complete and functional electrical distribution system. 5. The materials and equipment to be use or install shall be brand new and no defect or damage. 6. If any of the materials, equipment and equipment become defective within the warranty period shall be immediately replace without any cost to the owner. 7. The contractor shall carry out the tapping of the electrical source from the main panel board to the main feeder of the new project properly 8. All conduit of branch circuit shall be embedded in concrete or ceiling. 9. Provision and installation of LED recessed downlight (24watts, 1700 lumen output, daylight) (see plan) 10. Supply and installation of new light switches 3.0 SUPPLY 3.1 General Requirements Scope of Works: 1. Application of all necessary permits 2. Temporary Facilities 3. Site Preparation -Demolition of walls at storage area (see plan) -Demolition of existing wall on porposed extension -Removal of demolished material 3.2 Concrete Scope of Works: 1. Class A Concrete mix 2. Concreteing of 100mm thk slab flooring for extension and New CR 3. Concreting of Columns and Roof Beam 4. See detail plan for Rebars 3.3 Formworks Scope of Works: 1. Use of 1/2"thk Ordinary Plywood and 2x2 coco lumber for formworks 3.4 Masonry Scope of Works: 1. Class C mix for grout mortar 2. Laying of 5" CHB for Walls (extension and new CR) 3. Use 10mm Temperature Bars 4. Provide Concrete Louver Ventilation on Extension wall A=2sq.m. 3.5 Plastering Scope of Works: 1. Class C mix 2. Exterior & interior plastering of Newly layed CHB wall (20mm thk, smooth fin.)

Contract Duration: 180 calendar days

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SCOPE OF WORK REPAIR/ REHABILITATION OF VARIOUS OFFICES **BUREAU OF CORRECTIONS, N.B.P. RESERVATION MUNTINLUPA CITY CIVIL ENGINEERING UNIT** ITEM DESCRIPTION No. 3.6 Roofing Scope of Works: 1. Use 2"x6"x2mm GI Tubular for Truss 2. Roofing sheet & accesories thickness shall be 0.5mm 3. Supply and installation of 10mm double insulation 4. Intallation of 10mm plain round bar purlin brace every bay 5. Installation of Gutter, Edge Flashingx End Wall Flashing 6. Roofing must be 0.5mm Rib Type Roof (colored) 7. Use 1/2" x 10" FiCem Fascia Board 10. All teks screw shal be sealed with elastomeric sealant upon roof installation. 3.7 Ceiling/Eaves Scope of Work: 1. 20mm x 50mm x 0.4mm Double Furring shall be used, Grid @ 0.6m o.c. 2. 12mm x 38mm x 0.7mm thk Carrying channel shall be used, Spa. @ 1.2. o.c. 3. 25mm x 25mm, 0.4mm thick Wall angle @2.4m shall bes used 4. 4'x 8' x 1/2" thk Gypsum Board shall be used for interior ceiling.(Extension and CR) 5. 4' x 8' x 4.5mm Ficem Board shall be used for exterior ceiling 6. Boral powder & 2"fiber mesh tape shall be used for jointing of ceiling 3.8 Tiles Scope of Work: 1. Installation of 30x60 Unglazed Cemaic Floor Tiles at CR Floor and Walls, H=1.5m 2. 50mm Drypack 1:6 ratio 3. Use pure tile adhesive mix for tile installation 4. Grout/Re-grouting of Entire Floor tiles and CR tiles 5. Design must be approved by the end user 3.9 Painting Scope of Work: 1. All walls and Ceiling must be painted with solvent primer for 2 coats 2. All Interior and Exterior walls and ceiling must be painted with solvent semi gloss top paint for final coating (color must be approved by the end user) 3. All steel fabrication must be painted with epoxy primer 4. All welded connection shall be properly grind on joints and welded portion. 5. Use solvent cast on walls 6. All cracks must be retouched properly 7. Make sure that finished painting must be smooth and co cracks will be seen 8.Door must be varnished

Contract Duration: 180 calendar days

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SCOPE OF WORK REPAIR/ REHABILITATION OF VARIOUS OFFICES **BUREAU OF CORRECTIONS, N.B.P. RESERVATION MUNTINLUPA CITY CIVIL ENGINEERING UNIT** ITEM **DESCRIPTION** No. 3.10 Windows / Door Accessories Scope of Work: 1. Use 0.6mx2.1m Panel Door for CR 2. Use 0.6mx0.6m Awning Window for CR 3. Use high quality Door knob and hinges for door 4. Door Design must be approved by the end user 3.11 Plumbing Scope of Work: 1. Prepare all sewer lines as per plan and with proper workmanship to avoid leaks 2. Use 1/2" PPR PN10 pipe on all water lines. Connect to existing line 3. Use Orange s1000 on all PVC pipes 4. Check leak on fittings 6, Use stainless high quality bidet hose on CR 7.CR must have high quality Tissue holder, Ceramic Lavatory with faucet and accessories 8. Water Closet must be one piece, atleadt 5 LPF Consumption, Siphon Jet flushing system, and comfort on sitting 3.12 Electrical Scope of Work: 1. All Electrical works shall comply in accordance w/ these plans and specifications. The applicable provision of the latest edition of Philippine Electrical Code (PEC) 2. The electrical works shall be done under the immediate supervision of a duly Registered Electrical Engineer 3. The contractor shall require to submit final test report that the completed project is free from any defect that warrant of workmanship, materials, and equipment. 4. All electrical work specified in the plan shall be included but not necessarily limited to supply, furnishing all labor and materials, tools and equipment and other related work, materials necessary to complete and functional electrical distribution system. 5. The materials and equipment to be use or install shall be brand new and no defect or damage. 6. If any of the materials, equipment and equipment become defective within the warranty period shall be immediately replace without any cost to the owner. 7. The contractor shall carry out the tapping of the electrical source from the main panel board to the main feeder of the new project properly 8. All conduit of branch circuit shall be embedded in concrete or ceiling. 9. Provision and installation of LED recessed downlight (24watts, 1700 lumen output, daylight) (see plan) 10. Supply and installation of new light switches

Contract Duration: 180 calendar days

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SCOPE OF WORK REPAIR/ REHABILITATION OF VARIOUS OFFICES **BUREAU OF CORRECTIONS, N.B.P. RESERVATION MUNTINLUPA CITY CIVIL ENGINEERING UNIT** ITEM **DESCRIPTION** No. 4.0 PIO 4.1 General Requirements Scope of Works: 1. Application of all necessary permits 2. Temporary Facilities 3. Site Preparation -Removing of ceiling -Removal of demolished material 4.2 Carpentry Scope of Works: 1. See detailed plan for the design of hanging shelves 2. Use 3/4" Marine Plywood for shelves Varnished 4.3 Ceiling Scope of Works: 1. Use 12mm gypsum board for Ceiling (see detailed plan for designs) 3. Use Metal furring, C channel and wall angle for ceiling framing 4. Check and Repair All Leaks at Roofing above PIO Office 4.4 Tiles Scope of Works: 1. Use 0.60m x 0.60m Floor Tiles 2. Use 0.6mx0.6m Wall accent tiles on office of the chief 3. Tile Designs must be approved by the end user 4.5 Painting Scope of Works: 1. All interior walls must be painted with solvent primer for 2 coats 2. All Interior and ceiling must be painted with solvent semi gloss top paint for final coating (color must be approved by the end user) 3. All steel fabrication must be painted with epoxy primer 4. All welded connection shall be properly grind on joints and welded portion. 5. Use solvent cast on walls 6. All doors and shelves must be varnished 7. All cracks must be retouched properly 8. Make sure that finished painting must be smooth and co cracks will be seen

Contract Duration: 180 calendar days

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SCOPE OF WORK REPAIR/ REHABILITATION OF VARIOUS OFFICES **BUREAU OF CORRECTIONS, N.B.P. RESERVATION MUNTINLUPA CITY CIVIL ENGINEERING UNIT** ITEM **DESCRIPTION** No. 4.7 Windows / Door Accessories Scope of Work: 1. Installation of Aluminum Framed swing type Glass Door (0.80m x 2.1m) Glass Thickness - 7mm 2. Installation of Panel Door (0.90m x 2.1m) 3. Use heavy duty hinges 3pcs on every door. 4. Opening above the glass door must be enclosed 5. Design of doors must be approved by the end user. 4.8 Electrical Scope of Work: 1. All Electrical works shall comply in accordance w/ these plans and specifications. The applicable provision of the latest edition of Philippine Electrical Code (PEC) 2. The electrical works shall be done under the immediate supervision of a duly Registered Electrical Engineer 3. The contractor shall require to submit final test report that the completed project is free from any defect that warrant of workmanship, materials, and equipment. 4. All electrical work specified in the plan shall be included but not necessarily limited to supply, furnishing all labor and materials, tools and equipment and other related work, materials necessary to complete and functional electrical distribution system. 5. The materials and equipment to be use or install shall be brand new and no defect or damage. 6. If any of the materials, equipment and equipment become defective within the warranty period shall be immediately replace without any cost to the owner. 7. The contractor shall carry out the tapping of the electrical source from the main panel board to the main feeder of the new project properly 8. All conduit of branch circuit shall be embedded in concrete or ceiling. 9. Provision and installation of LED recessed downlight (24watts, 1700 lumen output, daylight) (see plan) 10. Supply and installation of new light switches 5.0 IIID 5.1 GENERAL REQUIREMENTS Scope of Work: 1.Site Clearing 2. Board up Fence 5.2 CONCRETE WORKS Scope of Works: 1.Use Portland Cement on Concreting 2. See detailed plan for size and rebar of footings 3. All damages floorings must be retouched 4. Use type A mix of concrete 5. Concreting of Kitchen Countertop 2"THK with dimension (0.5mx1.2m)

Contract Duration: 180 calendar days

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SCOPE OF WORK REPAIR/ REHABILITATION OF VARIOUS OFFICES **BUREAU OF CORRECTIONS, N.B.P. RESERVATION MUNTINLUPA CITY CIVIL ENGINEERING UNIT** ITEM DESCRIPTION No. 5.3 FORMWORKS Scope of Works: 1. Use 1/2" Phenolic board anf 2"x2" coco lumber for formworks 5.4 FABRICATION WORKS Scope of Works: 1. W4x6x9lbs for columns and beams 2. Use 75mmx75mmx4mm Angl Bar for cleats 3. Use 37mmx37mmx4mm Angle Bar for web stiffener 4. Use M12 x 0.3 Anchor Bolt with Nuts 5. Use 2"x4"x1.5mm and 2"x3"x1.5mm Tubular for flooring joist 6.Use 3/4" THK Phenolic Board for mezzanine flooring. 8.Base plate must be 12mm THK 9. Fabrication of .9mx2.1m Steel gate for access going to social hall 5.5 CARPENTRY WORKS Scope of Works: 1. See detailed plan for the sizes of tables and drawers at the mezzanine 2. Fabrication of 0.5m x 1.0m Table with drawer for receiving area 3. Use 3/4" Marine Plywood for the tables and drawers 4. Repair of damaged wall of existing office 5.6 CEILING/PARTITION WORKS Scope of Work: 1. Use 9mm gypsum board for ceiling(ground floor) 2. Use 6mm ficem board and 2"x3"x.5mm metal studs for wall partitions 3. Use 4.5mm FICEM board for cladding of I beams and AC pipes 4. Use Metal furring, C channel and wall angle for ceiling framing 5.7 TILE WORKS Scope of Works: 1. Laying of 0.4mx0.4m Ceramic glazed tiles for ground floor flooring 2.Laying of 0.3mx0.3mx1.3mm Vinyl tiles for mezzanine 3. All tile designs must be approved by the end user 4. Use Vinyl Tile adhessive on vinyls 5. Use Tile adhessive on ceramic tiles

Contract Duration: 180 calendar days

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SCOPE OF WORK REPAIR/ REHABILITATION OF VARIOUS OFFICES BUREAU OF CORRECTIONS, N.B.P. RESERVATION MUNTINLUPA CITY **CIVIL ENGINEERING UNIT** ITEM DESCRIPTION No. 5.8 PAINTING WORKS Scope of Work: 1. All interior walls and ceiling must be painted with solvent primer for 2 coats (Existing and New) 2. All Interior walls and ceiling must be painted with solvent semi gloss top paint for final coating Existing and NEw (color must be approved by the end user) 3. All steel fabrication must be painted with epoxy primer 4. All welded connection shall be properly grind on joints and must be retouched by epoxy primer paint 5. Use solvent cast on walls 6. All doors and tables must be varnished 7. All cracks must be retouched properly 8. Make sure that finished painting must be smooth and no cracks will be seen 5.9 DOORS AND WINDOW WORKS Scope of Work: 1. See detailed plan for the sizes of doors and windows. 2. Use branded and high quality lever type door knob on doors 3. Use heavy duty hinges 3pcs on every door. 4. Windows must be properly installed and gaps must be sealed properly. 5.10 PLUMBING Scope of Work: 1. Use Stainles kitchen sink 420mmx360mmx185mm with U type faucet and Tap 2. Use PVC 2" s100 for drainage line 3. Connect drainage line to drainage line at the social hall 4. Check leak on fittings 6. Tap water line to the female CR 5.11 ELECTRICAL Scope of Work: 1. All Electrical works shall comply in accordance w/ these plans and specifications. The applicable provision of the latest edition of Philippine Electrical Code (PEC) 2. The electrical works shall be done under the immediate supervision of a duly Registered Electrical Engineer 3. The contractor shall require to submit final test report that the completed project is free from any defect that warrant of workmanship, materials, and equipment. 4. All electrical work specified in the plan shall be included but not necessarily limited to supply, furnishing all labor and materials, tools and equipment and other related work, materials necessary to complete and functional electrical distribution system. 5. The materials and equipment to be use or install shall be brand new and no defect or damage. 6. If any of the materials, equipment and equipment become defective within the warranty period shall be immediately replace without any cost to the owner. 7. The contractor shall carry out the tapping of the electrical source from the main panel board to

Contract Duration: 180 calendar days

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	the main feeder of the new project properly			
	8. All conduit of branch circuit shall be embedded	in concrete or ceiling	g.	
	9. Provision and installation of LED recessed down	nlight (24watts, 1700	lumen outp	ut, daylight) (see plan)
	10. Supply and installation of new light switches			
6.0	ESCORTING			
6.1	GENERAL REQUIREMENTS			
	Scope of Work:		-	
	1.Site Clearing			_
6.2	CEILING			
	Scope of Works:			
	1. Use 12mm water resistant gypsum board for the	replacement of damag	ged ceiling	
	2. Use 7" x 10' PVC Spandrel fore eaves (see exist	ing for design)		
6.3	PAINTING			
	Scope of Works:			
	1. Filling up the wall cracks and exterior paraphe		ler	
	2. Jointing of Ceiling using 2" Fiber Mesh tape an			
	3. Paint priming of newly replaced interior ceiling			(2-3 coats)
	4. Painting-repainting of interior ceiling w/ Solve			
	5. Repainting of Exterior wall w/ Solvent-Based So	_		
	6. Repainting of interior wall w/ Solvent-based Ser			
	7. Repainting of interior and exterior base wall w/	Solvent-based semi-g	loss top coa	t (maple brown) (2-3 coats)
6.4	ROOFING			
	Scope of Works:		1	<u> </u>
	1. Replacement of certain dilapidated roofing shee			
	2. Replacement of affected insulation foam due to r	oofsheet replacement	w/ 10mm do	puble sided insulation foam
7.0	3. Replacement of 1/2" x 10" x 8'Fascia Board			
_	BUDGET			
7.1	GENERAL REQUIREMENTS			
	Scope of Work:			
	1.Site Clearing			
	2. Removing of existing mezzanine flooring	,		
7.2	3. Removing of existing table partition at ground flear CARPENTRY	oor	T	
1.2				
	Scope of Works:	Janin a Dhua J		
	1. Replacement of Mezzanine Flooring, Use 3/4" M 2. Use 3/4" Marine for Office Table 10SETS	urine Piywooa		
	3. Provide 5 Layer Open Cabinet (L=4m, W=0.4m, F	<u> </u>		
	4 Fabrication of Office Table see detailed plan			

4. Fabrication of Office Table see de Contract Duration: 180 calendar days

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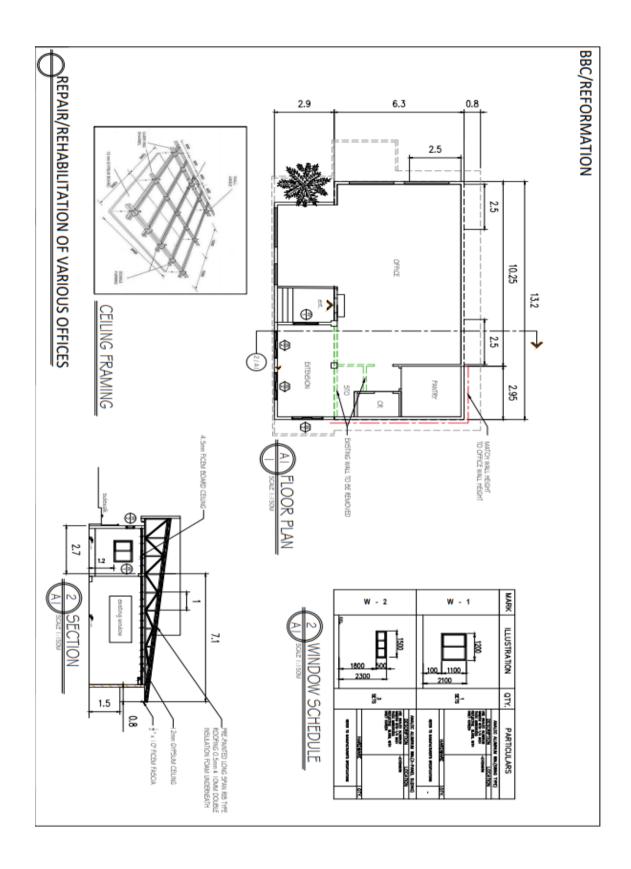
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ITEM No.					
7.3	TILES				
	Scope of Works:	•	•		
	1. Use 0.30MX0.30M Vinyl Tiles for mezzanine				
	2. design must be approved by the end user				
7.4	PAINTING				
	Scope of Works:				
	1. All interior walls and ceiling must be painted wi	th solvent primer for	2 coats (Gro	ound floor and Mezzanine)	
	2. All Interior walls and ceiling must be painted w	ith solvent			
	semi gloss top paint for final coating Ground Floor and Mezzanine (color must be approved by the end user)				
	3. Use solvent cast on walls for retouched				
	4. All cracks must be retouched properly				
	5 Make sure that finished painting must be smooth and no cracks will be seen				
6. Check/Repair all Leaks above the office of Budget Office (Apply 3 coats of water Proofing Cement)					
7.5	ELECTRICAL				
	Scope of Works:				
1. Provide 1 set of 3 Gang Outlet at every office Desk					

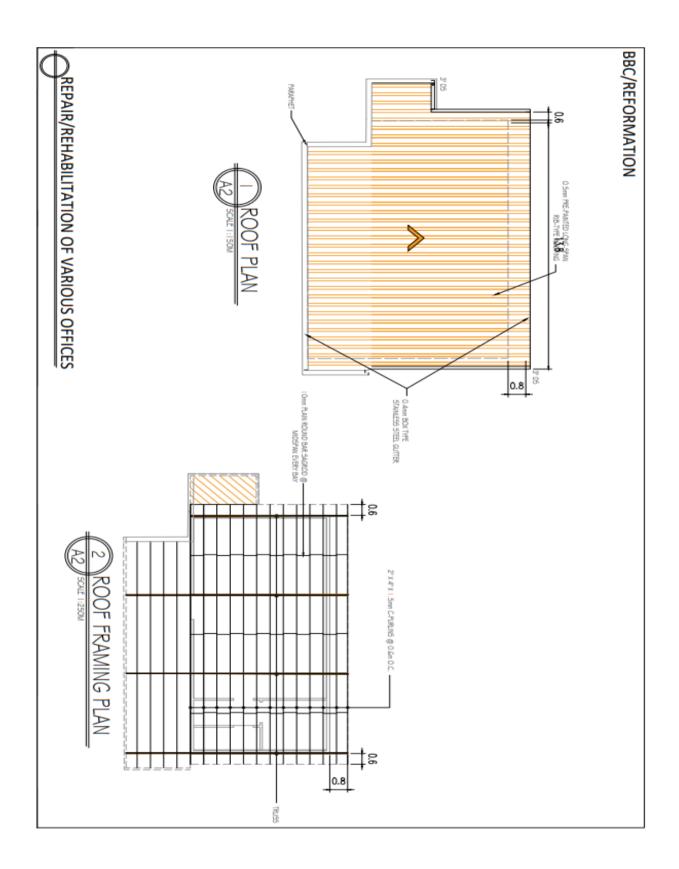
Contract Duration: 180 calendar days

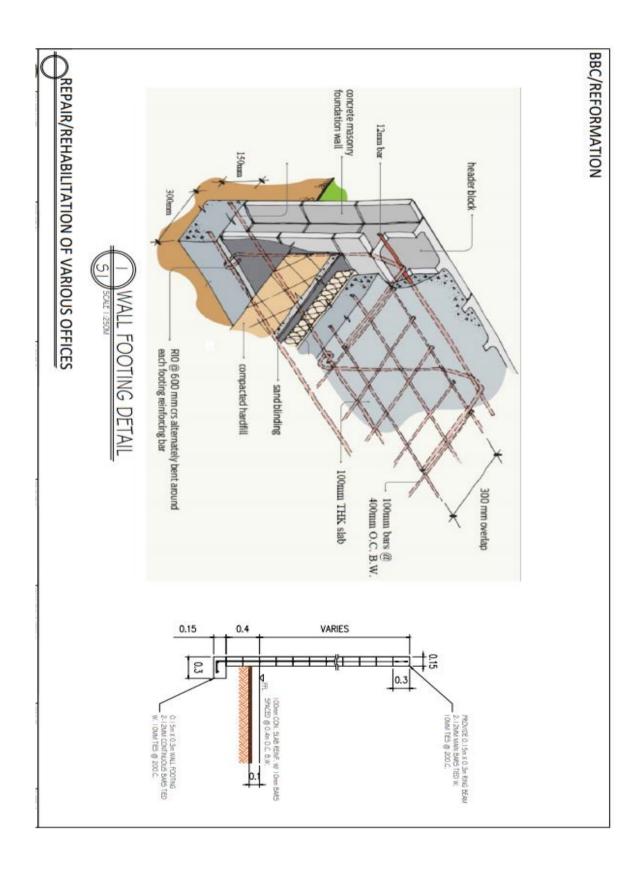
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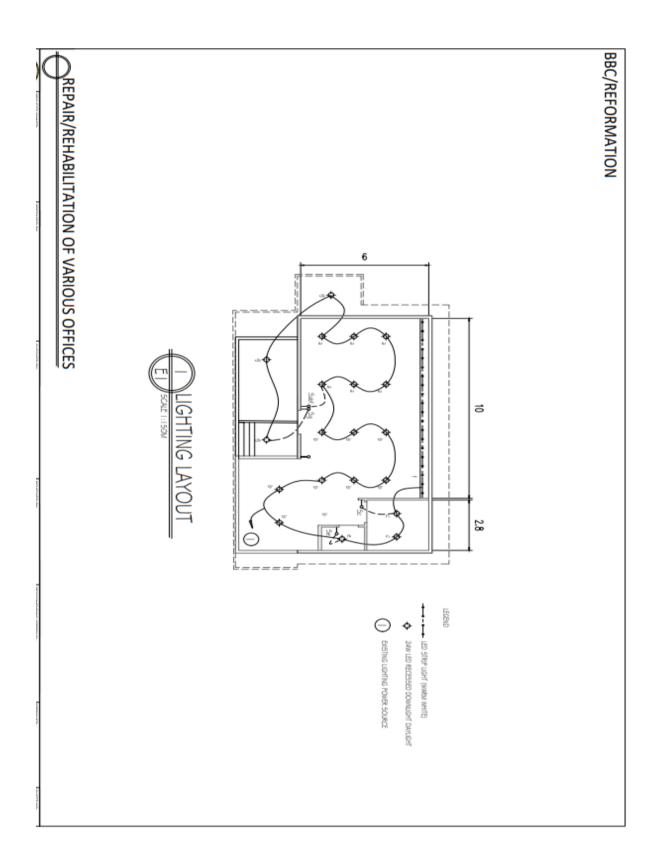
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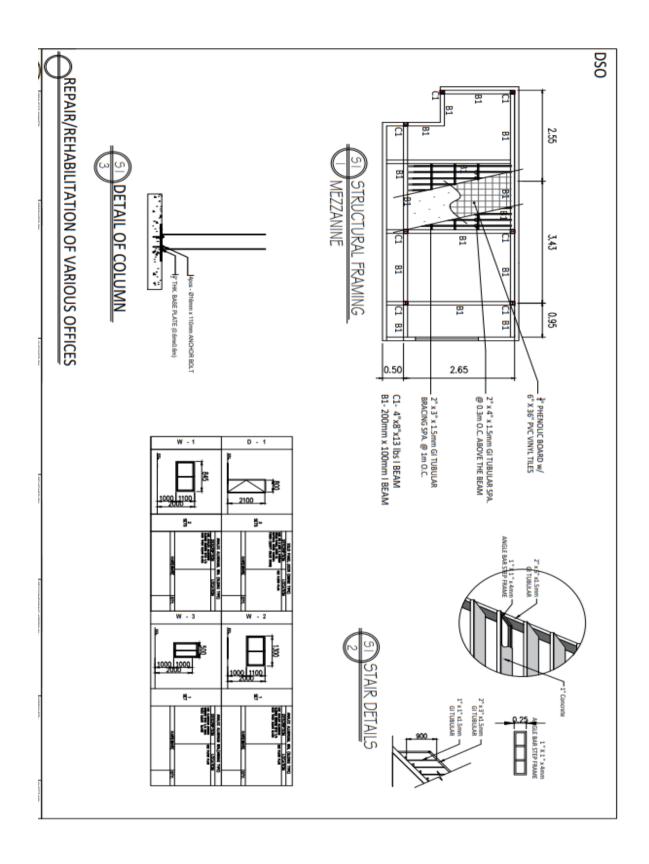


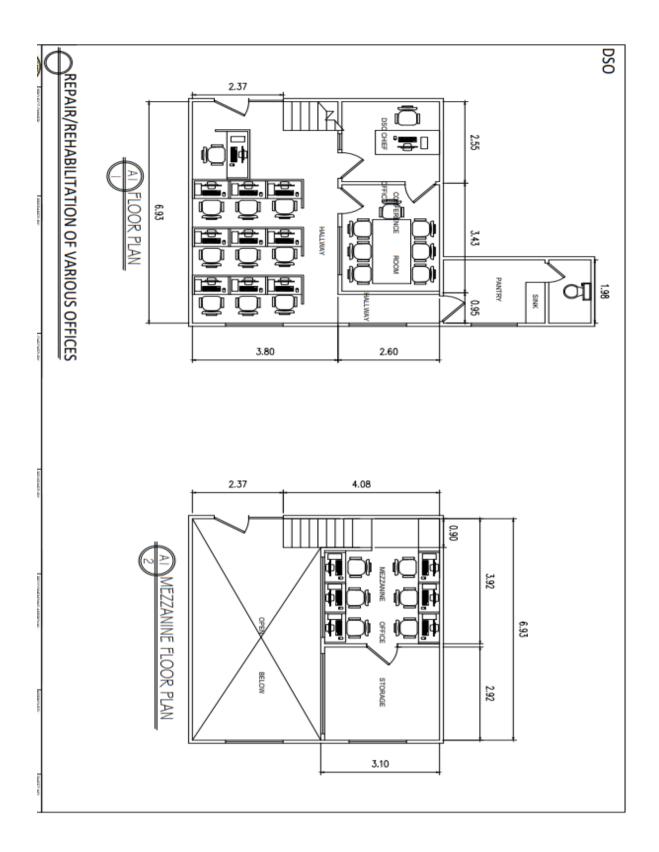




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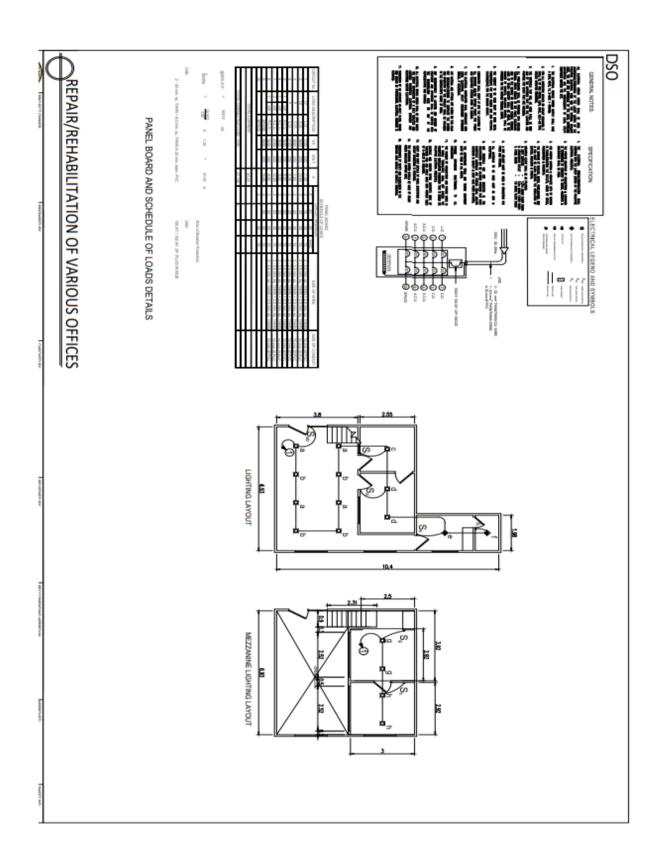


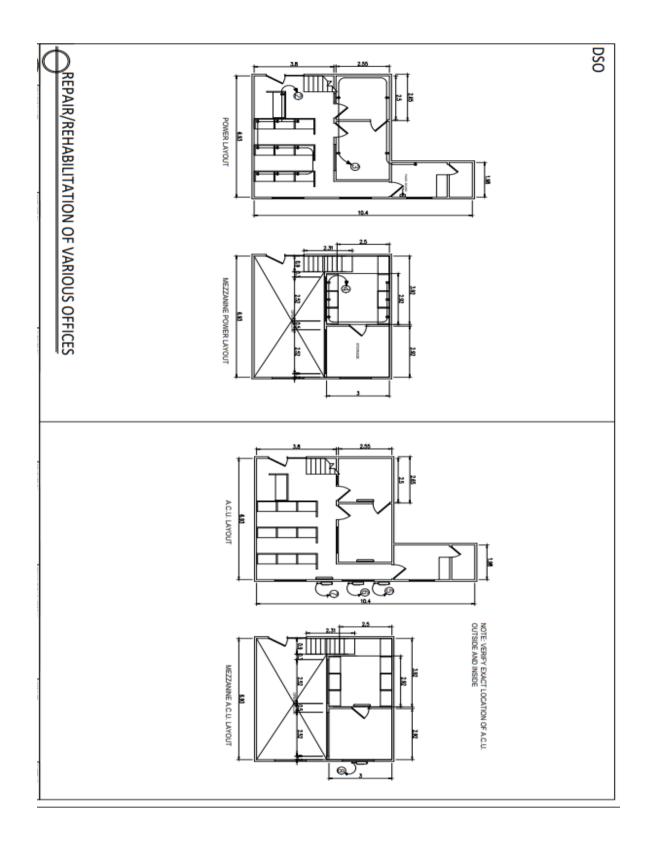


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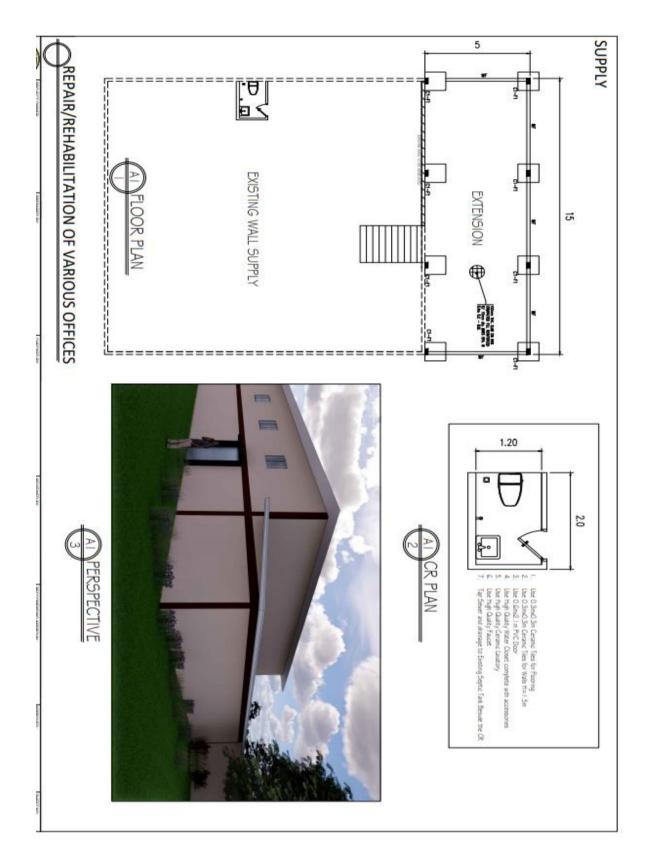


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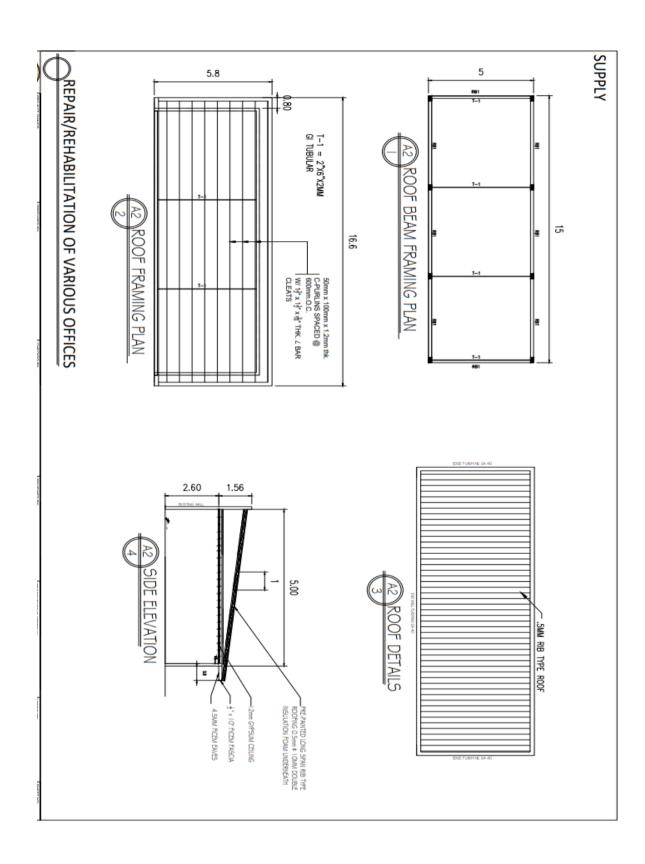


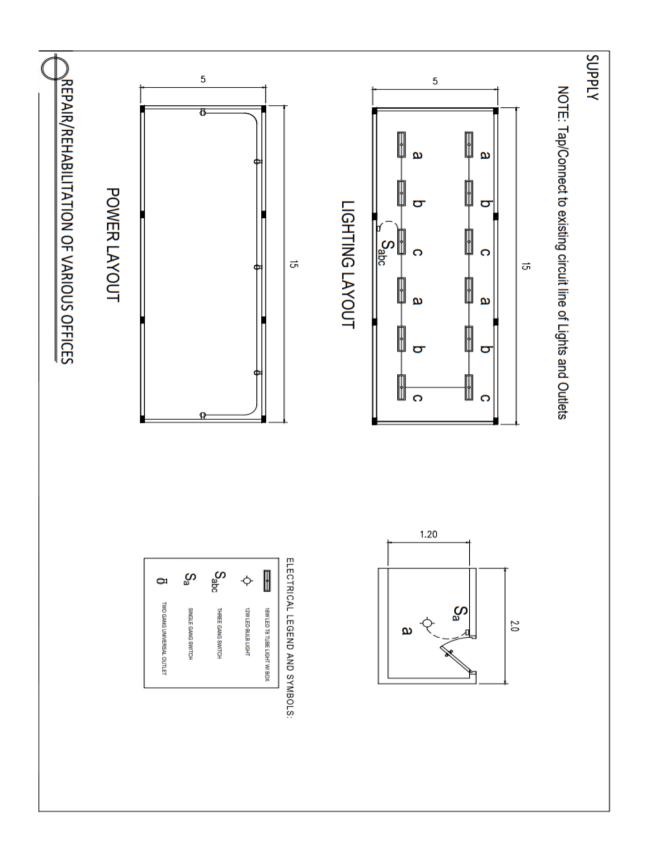


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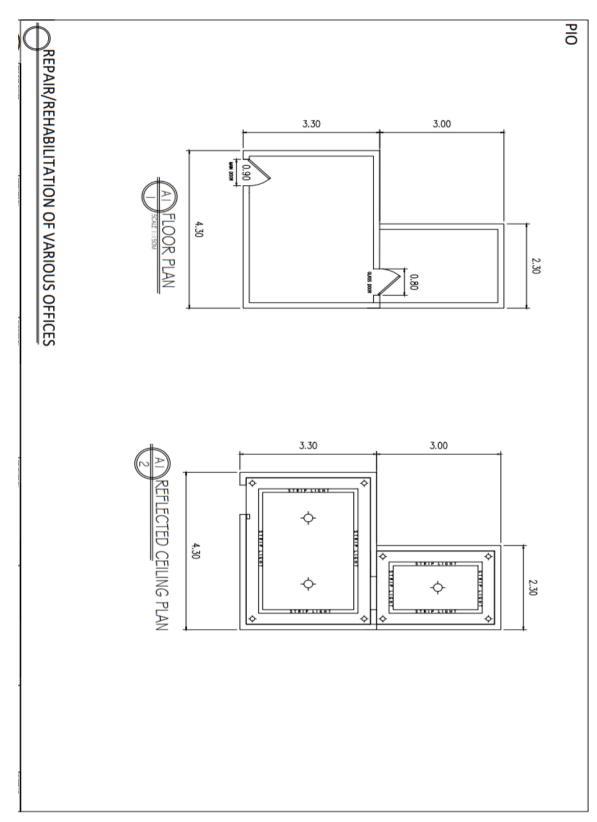


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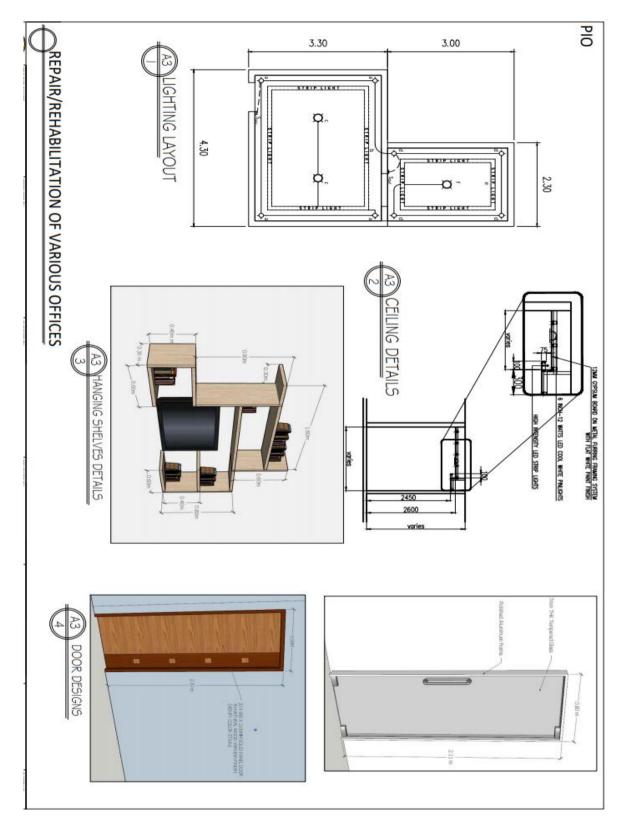
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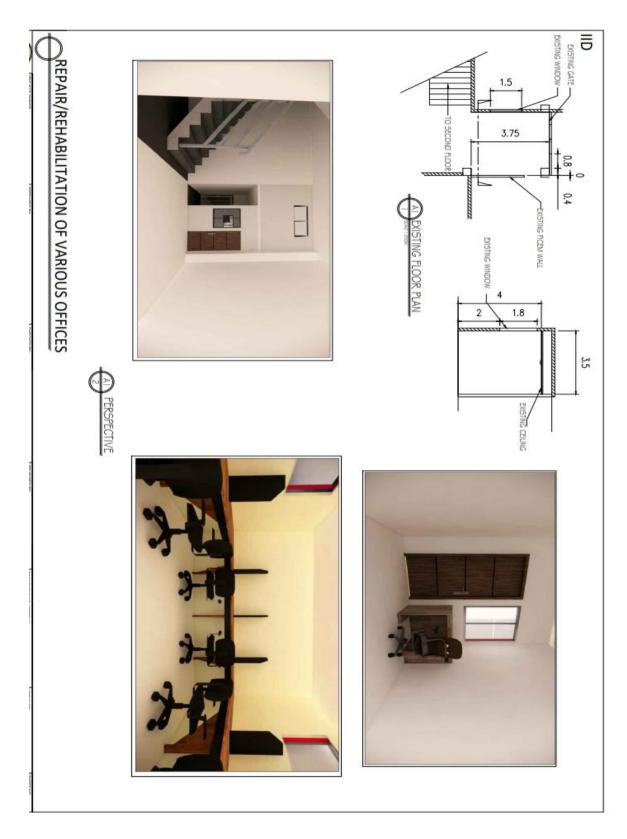
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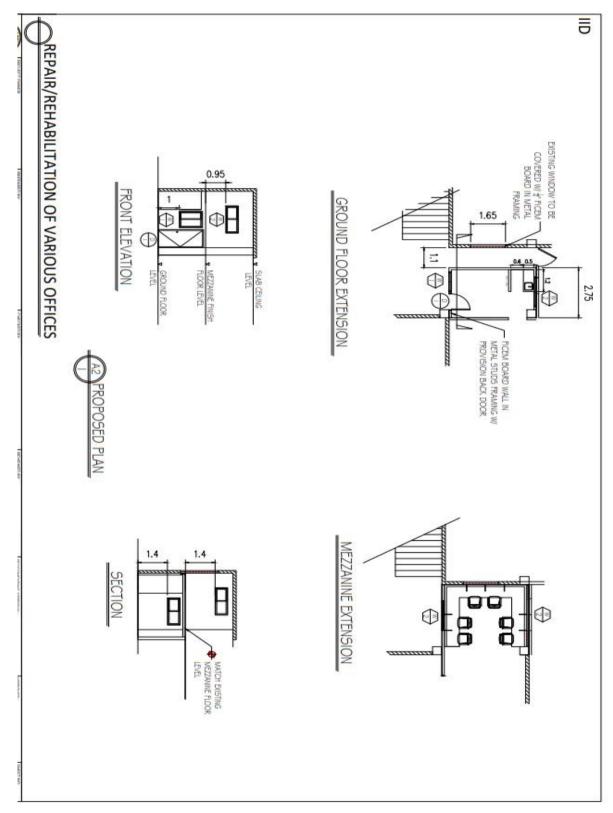
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Name of Company in Print

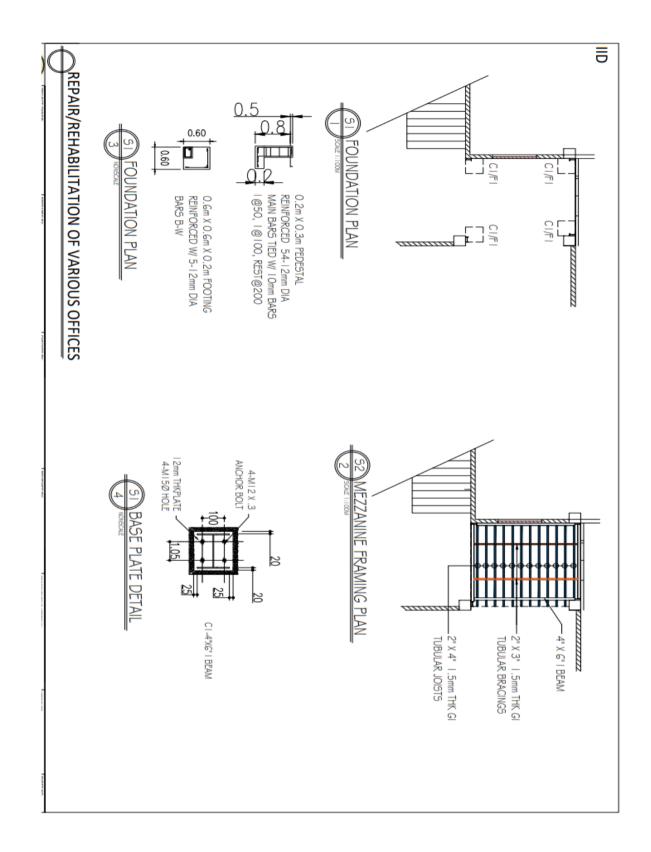
Signature Printed Name of Authorized Representative/Date



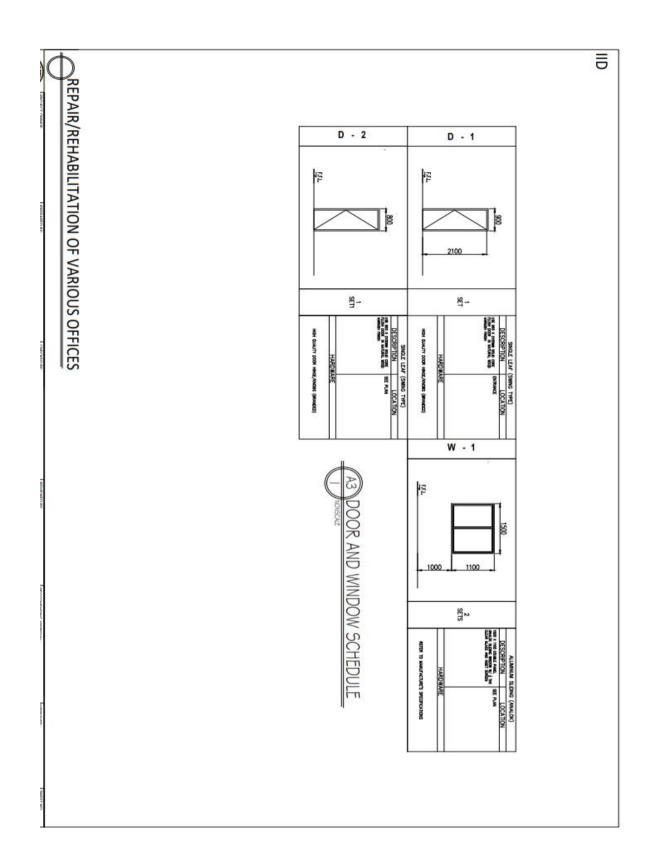
CONFORME:

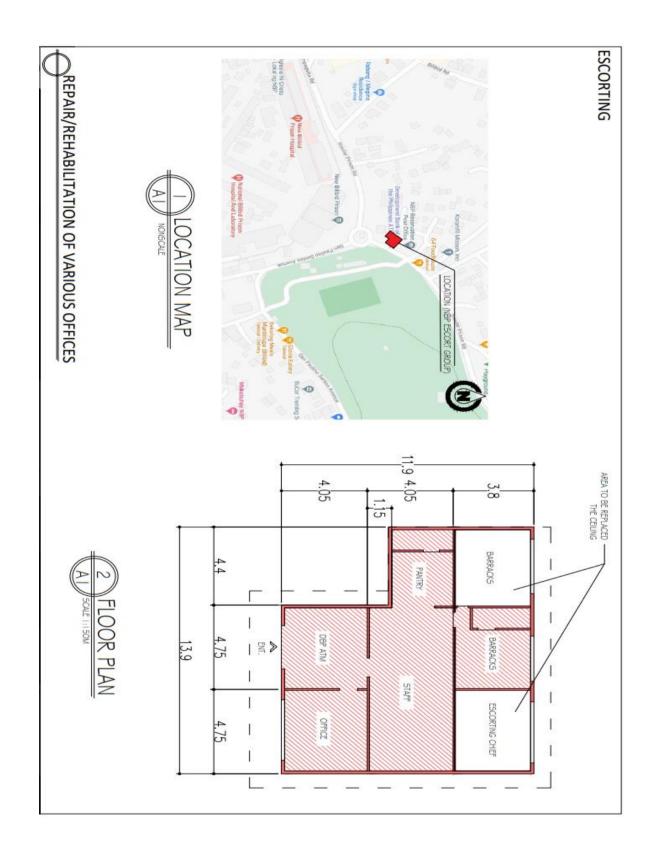
Name of Company in Print

Signature Printed Name of Authorized Representative/Date

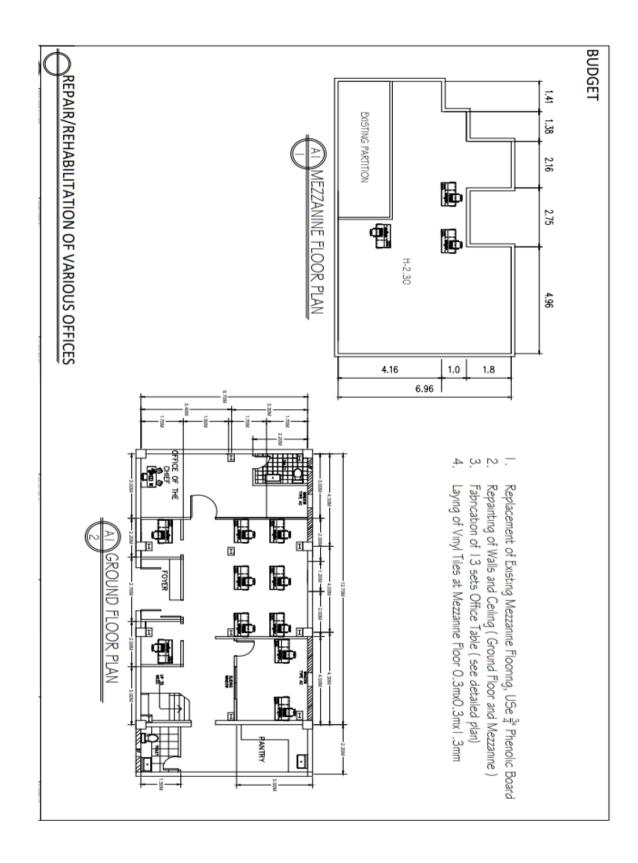


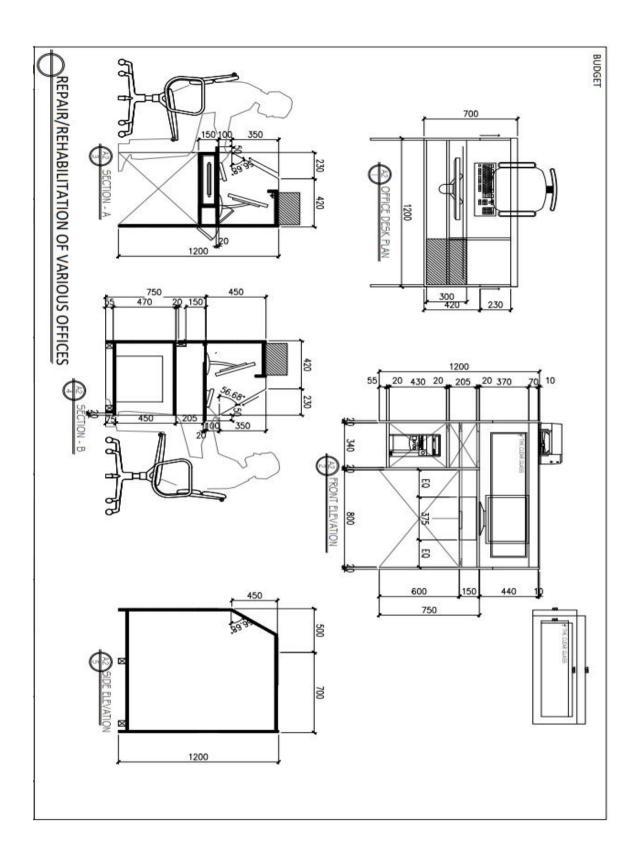
Signature Printed Name of Authorized Representative/Date





Signature Printed Name of Authorized Representative/Date





Section VIII. Bill of Quantities



Republic of the Philippines Department of Justice BUREAU OF CORRECTIONS Muntinlupa City



Project : Repair/Rehabilitation of Various Offices

BILL OF QUANTITIES

		1	I			
DESCRIPTION	Qty	Unit	Unit Cost	Amount		
I. General Requirements	1	Lot				
II. Concrete Works	17.00	Cu.m.				
III. Form Works	1	Lot				
IV. Masonry Works	160	Sq.m.				
V. Plastering Works	320	Sq.m.				
VI. Roofing Works	385	Sq.m.				
VII. Ceiling/Partition/Parapet Works	620	Sq.m.				
VIII. Tile Works	230	Sq.m.				
IX. Painting Works	940	Sq.m.				
X. Doors and Windows	1	Lot				
XI. Plumbing Works	1	Lot				
XII. Electrical Works	1	Lot				
XIII. Fabrication Works	1	Lot				
XIV. Carpentry Works	1	Lot				
			Total Direct Cost:			
	Overhead,C	ontingeno	eies, Miscellaneous:			
		(Contractor's Profit:			
	N	Iobilizati	on/Demobilization:			
	Value Added Tax:					
Total Project Cost:						

Submitted by:	
Contractor/Autho	rized Representatives

Section IX. Checklist of Technical and Financial Documents

Checklist of Technical and Financial Documents

I. TECHNICAL COMPONENT ENVELOPE

Class "A" Documents

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

	(k)	lessor/vendor for the duration of the project, as the case may be; <u>and</u> Original duly signed Omnibus Sworn Statement (OSS); <u>and</u> 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.
		(l) Conformity with the Technical Specifications (Scope of Work).
		(m) Conformity with the Plans/Drawings.
Fine	ncia	l Documents
	(n)	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
	(o)	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
	(p)	If applicable, duly signed joint venture agreement (JVA) in accordance with RA No. 4566 and its IRR in case the joint venture is already in existence;
		<u>or</u>
		duly notarized statements from all the potential joint venture partners stating that they will enter into and abide by the provisions of the JVA in the instance that the bid is successful.
FINA	NCI	IAL COMPONENT ENVELOPE
		Original of duly signed and accomplished Financial Bid Form; and
<u>Othe</u>		cumentary requirements under RA No. 9184
Ц	(r)	Original of duly signed Bid Prices in the Bill of Quantities; and
	(s)	Duly accomplished Detailed Estimates Form, including a summary shee indicating the unit prices of construction materials, labor rates, and equipmen rentals used in coming up with the Bid; <u>and</u>
	(t)	Cash Flow by Quarter.

II.

Bidding Form

Statement of ongoing government & private contracts

Repair/Rehabilitation of Various Offices

Statement of all its ongoing government and or private contracts including contracts awarded but not yet started, if any whether similar or not similar in nature.

Name of Contract	Date of contract	Owner's Name and Address	Nature of work	contractor's role (whether sole contractor, subcontractor, or partner in a JV) and percentage of participation	total contract value at award	date of completion or estimated completion time	value of outstanding works

CERTIFIED CORRECT:	
Name and Signature of Authorized Representative	
Position	
Date	

Statement of Single Largest Completed Contract

Repair/Rehabilitation of Various Offices

Statement of Single (1) Largest Completed Contract of Similar in nature within the last four (4) years from the date of submission and receipt of bids amounting to at least fifty percent (50%) of the Approved Budget of the Contract (ABC)

Name of Contract	Date of contract	Owner's Name and Address	Nature of work	contractor's role (whether sole contractor, subcontractor, or partner in a JV) and percentage of participation	total contract value at award	date of completion or estimated completion time

CERTIFIED CORRECT:

Name and Signature of Authorized Representative Position Date

Certificate of Net Financial Contracting Capacity

Repair/Rehabilitation of Various Offices (Please show figures at how you arrived at the NFCC)

This ——biddi	is to certify that our Net Financial Contracting Capacity (NFCC) is (P) which is at least equal to the total ceiling price we are ng. The amount is computed as follows: (Please show computation of NFCC)
	NFCC = (CA-CL) (15) - C
Where CA CL C	= Current Assets = Current Liabilities = value of all outstanding or uncompleted portions of the Projects under going contracts, including awarded contracts Yet to be started coinciding with the contract for this Project
	NOTE:
	alues of the bidder's current assets and current liabilities shall be based on the Audited Financial ment submitted to the BIR.
	Issued thisday of, 2021
	Name & Signature of Authorized Representative
	Position
	 Date

Repair/Rehabilitation of Various Offices

CITY OF		HE PHILIPPINES)) S.S.
Α		BID SECURING DECLARATION Invitation to Bid: [Insert Reference number]
To: Burea ı	ı of Cor	rections
I/We, the u	ndersign	ed, declare that:
1.		understand that, according to your conditions, bids must be supported by a Security, which may be in the form of a Bid-Securing Declaration.
2.	any c of younde within entity declar IRR	e accept that: (a) I/we will be automatically disqualified from bidding for contract with any procuring entity for a period of two (2) years upon receipt our Blacklisting order; and, (b) I/we will pay the applicable fine provided r Section 6 of the Guidelines on the Use of Bid Securing Declaration, in fifteen (15) days from receipt of the written demand by the procuring y for the commission of acts resulting to the enforcement of the bid securing that are under Sections 23.1(b), 34.2, 40.1 and 69.1, except 69.1(f), of the of RA 9184; without prejudice to other legal action the government may retake.
3.		understand that this Bid Securing Declaration shall cease to be valid on the ving 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 the bidder with the Lowest Calculated Responsive Bid, and I/we have furnished the performance security and signed the Contract.
		SS WHEREOF, I/We have hereunto set my/our hand/s this day of place of execution].
		[Insert NAME OF BIDDER'S AUTHORIZED REPRESENTATIVE]
		[Insert Signatory's Legal Capacity] Affiant

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

Repair/Rehabilitation of Various Offices Omnibus Sworn Statement

REPUBLIC OF THE PHILIPPINES)		
CITY/MUNICIPALITY OF)	S.S	

AFFIDAVIT

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

1. Select one, delete the other:

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

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

2. Select one, delete the other:

- a) 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 Repair/Rehabilitation of Various Offices of the Bureau of Corrections, as shown in the attached duly notarized Special Power of Attorney;
- b) 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 Repair/Rehabilitation of Various Offices of the Bureau of Corrections, as shown in the attached [state title of attached document showing proof of authorization (e.g., duly notarized Secretary's Certificate, Board/Partnership Resolution, or Special Power of Attorney, whichever is applicable;)];
- 3. [Name of Bidder] is not "blacklisted" or barred from bidding by the Government of the Philippines or any of its agencies, offices, corporations, or Local Government Units, foreign government/foreign or international financing institution whose blacklisting rules have been recognized by the Government Procurement Policy Board by itself or by relation, membership, association, affiliation, or controlling interest with another blacklisted person or entity as defined and provided for in the Uniform Guidelines on Blacklisting;

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

6. Select one, delete the rest:

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

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

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

- 7. [Name of Bidder] complies with existing labor laws and standards; and
- 8. *[Name of Bidder]* is aware of and has undertaken the 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 *Repair/Rehabilitation of Various Offices*. .
- 9. [Name of Bidder] did not give or pay directly or indirectly, any commission, amount, fee, or any form of consideration, pecuniary or otherwise, to any person or official, personnel or representative of the government in relation to any procurement project or activity.
- 10. In case advance payment was made or given, failure to perform or deliver any of the obligations and undertakings in the contract shall be sufficient grounds to constitute

criminal liability for Swindling (Estafa) or the commission of fraud with unfaithfulness or abuse of confidence through misappropriating or converting any payment received by a person or entity under an obligation involving the duty to deliver certain goods or services, to the prejudice of the public and the government of the Philippines pursuant to Article 315 of Act No. 3815 s. 1930, as amended, or the Revised Penal Code.

IN WITNESS WHEREOF, I h	nave hereunto set my hand this day of, 2021 at
	Bidder's Representative/Authorized Signatory
of execution], Philippines. Affiant/s me through competent evidence of (A.M. No. 02-8-13-SC). Affiant/s identification card used], with his/h	DRN to before me this day of [month] [year] at [place is/are personally known to me and was/were identified by identity as defined in the 2004 Rules on Notarial Practice is exhibited to me his/her [insert type of government there photograph and signature appearing thereon, with no at
Witness my hand and seal th	nis 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	

Bid Form

Date:
IB N°:

To **Bids and Awards committee Bureau of Corrections**NBP Reservation Muntinlupa City

We, the undersigned, declare that:

- (a) We have examined and have no reservation to the Bidding Documents, including Addenda, for the Contract **Repair/Rehabilitation of Various Offices**;
- (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:
							₱		• •		

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

- (c) Our Bid shall be valid for a period of 120 calendar 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 30% 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;
- (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;
- (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 Repair/Rehabilitation of Various Offices of the Bureau of Corrections.
- (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:	

