

PHILIPPINE BIDDING DOCUMENTS

(As Harmonized with Development Partners)

“SUPPLY OF LABOR AND MATERIALS FOR THE RENOVATION OF GOLD BUILDING PHASE V-A TO INCLUDE UPGRADING/REHABILITATION OF THE FOLLOWING AREAS: CHIEF FAD OFFICE, COA OFFICE, ACCOUNTING OFFICE, NEW MERCURY ROOM, INSTRUMENTATION LABORATORY, FAD TRAINING ROOM, PMD OFFICE, GOLD AUDITORIUM, GROUND FLOOR HALLWAY, MALE AND FEMALE RESTROOMS FROM BASEMENT TO 3RD FLOOR, CHEMISTRY LAB, NEW ATD STORAGE ROOM AND REPLACEMENT OF DEFECTIVE ROOF GUTTER ATOP MIS OFFICE”

Government of the Republic of the Philippines

August 2022

Preface

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

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

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

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

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

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

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

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Glossary of Terms, Abbreviations, and Acronyms

ABC – Approved Budget for the Contract.

ARCC – Allowable Range of Contract Cost.

BAC – Bids and Awards Committee.

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

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

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

BIR – Bureau of Internal Revenue.

BSP – Bangko Sentral ng Pilipinas.

CDA – Cooperative Development Authority.

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

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

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

CPI – Consumer Price Index.

DOLE – Department of Labor and Employment.

DTI – Department of Trade and Industry.

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

GFI – Government Financial Institution.

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

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

GOP – Government of the Philippines.

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

LGUs – Local Government Units.

NFCC – Net Financial Contracting Capacity.

NGA – National Government Agency.

PCAB – Philippine Contractors Accreditation Board.

PhilGEPS - Philippine Government Electronic Procurement System.

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

PSA – Philippine Statistics Authority.

SEC – Securities and Exchange Commission.

SLCC – Single Largest Completed Contract.

UN – United Nations.

Section I. Invitation to Bid

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.

Metals Industry Research and Development Center

1. The *Metals Industry Research Development Center*, through the *Locally Funded infra project for CY2022-* intends to apply the sum of ***One Million Nine Hundred Fifty Eight Thousand Nine Hundred Seventy Four Pesos and Ninety Two Centavos (PhP1,958,974.92)*** being the Approved Budget for the Contract (ABC) to payments under the contract for “*SUPPLY OF LABOR AND MATERIALS FOR THE RENOVATION OF GOLD BUILDING PHASE V-A TO INCLUDE UPGRADING/REHABILITATION OF THE FOLLOWING AREAS: CHIEF FAD OFFICE, COA OFFICE, ACCOUNTING OFFICE, NEW MERCURY ROOM, INSTRUMENTATION LABORATORY, FAD TRAINING ROOM, PMD OFFICE, GOLD AUDITORIUM, GROUND FLOOR HALLWAY, MALE AND FEMALE RESTROOMS FROM BASEMENT TO 3RD FLOOR, CHEMISTRY LAB, NEW ATD STORAGE ROOM AND REPLACEMENT OF DEFECTIVE ROOF GUTTER ATOP MIS OFFICE*”, and the ***Project Identification Number is 22081060***. Bids received in excess of the ABC shall be automatically rejected at bid opening.
2. The *Metals Industry Research Development Center* now invites bids for the above Procurement Project. Completion of the Works is required *One hundred Fifty (150) 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 ***Ms. Grace B. Opon or Ms. Kristine A. Gealan, BAC Secretariat, DOST-MIRDC*** and inspect the Bidding Documents at the address given below from ***7:00AM to 4:00PM***.
5. A complete set of Bidding Documents may be acquired by interested bidders on ***30 August 2022, 01:00PM*** from given address and website/s below and *upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, in the amount of One Million Nine Hundred Fifty Eight Thousand Nine Hundred Seventy Four Pesos and Ninety Two Centavos (PhP1,958,974.92)*. The Procuring Entity shall allow the bidder to present its proof of payment for the fees *in person or through electronic means*.
6. The *Metals Industry Research and Development Center* will hold a Pre-Bid Conference¹ on ***30 August 2022, 01:00PM***, via Zoom <https://us02web.zoom.us/j/83429817767?pwd=TUNJV3FRakdzMm9XMnZwUGt2aXNEdz09om.us/j/82567151829?pwd=Q1IKcWNPZEZxTzhLSDRNQUtPbkFYQT09>, which shall be open to prospective bidders.

¹ 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.

7. Bids must be duly received by the BAC Secretariat through: (i) manual submission at the office address as indicated below, on or before **12 September 2022, 01:00PM** . 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 16.
9. Bid opening shall be on **12 September 2022, 01:00PM** at the given address below **Mercury Conference Room, 3rd Floor, MIRDC Gold Building, MIRDC Compound, Bicutan, Taguig City** and/or through Zoom
<https://us02https://us02web.zoom.us/j/82567151829?pwd=Q1IKcWNPZEZxTzhLSDRNQUtPbkFYQT09web.zoom.us/j/82567151829?pwd=Q1IKcWNPZEZxTzhLSDRNQUtPbkFYQT09>
Meeting ID: 825 6715 1829
Passcode: 913203 .

Bids will be opened in the presence of the bidders' representative who choose to attend the activity.

4. *The Bidders shall submit Four (4) sets of their Eligibility/Technical Documents and Financial Documents which are contained in two separately sealed envelopes, properly marked. All Four (4) sets will be wrapped together by a manila paper, properly marked, signed and sealed. For walked in participant, only one (1) representative per bidder is allowed.*
10. The *Metals Industry Research and Development Center* 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:

Sgd.
ENGR. RODNEL O. TAMAYO
BAC Chairperson
Metals Industry Research and Development Center
bac@mirdc.dost.gov.ph
Tel. No. 837-0431 local 450
Fax No. 839-1721

12. You may visit the following websites:

For downloading of Bidding Documents: www.mirdc.dost.gov.ph

Approved for Posting:

Sgd.
Engr. Robert O. Dizon
Executive Director

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, *Metals Industry Research and Development Center* invites Bids for the *as stated in the ITB*, with Project Identification Number *as stated in the ITB*.

[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 *as stated in the ITB* in the amount of *as stated in the ITB*.

2.2. The source of funding is:

As stated in the ITB paragraph number one (1).

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

- 7.1. *[If Procuring Entity has determined that subcontracting is allowed during the bidding, state:]* The Bidder must submit together with its Bid the documentary requirements of the subcontractor(s) complying with the eligibility criteria stated in **ITB** Clause 5 in accordance with Section 23.4 of the 2016 revised IRR of RA No. 9184 pursuant to Section 23.1 thereof.

- 7.2. *[If subcontracting is allowed during the contract implementation stage, state:]*
The Supplier may identify its subcontractor during the contract implementation stage. Subcontractors identified during the bidding may be changed during the implementation of this Contract. Subcontractors must submit the documentary requirements under Section 23.1 of the 2016 revised IRR of RA No. 9184 and comply with the eligibility criteria specified in **ITB** Clause 5 to the implementing or end-user unit.
- 7.3. Subcontracting of any portion of the Project does not relieve the Contractor of any liability or obligation under the Contract. The Supplier will be responsible for the acts, defaults, and negligence of any subcontractor, its agents, servants, or workmen as fully as if these were the Contractor's own acts, defaults, or negligence, or those of its agents, servants, or workmen.

8. Pre-Bid Conference

The Procuring Entity will hold a pre-bid conference for this Project on the specified date and time through videoconferencing/webcasting as indicated in paragraph 6 of the **ITB**.

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 **ITB**, 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 *[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

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

ITB Clause							
5.2	For this purpose, contracts similar to the Project refer to contracts which have the same major categories of work, which shall be: <i>[provide description/clarification of what are major categories of work].</i>						
7.1	<i>[Specify the portions of Works and the maximum percentage allowed to be subcontracted, which shall not be significant or material components of the Project as determined by the Procuring Entity.]</i>						
10.3	<i>[Specify if another Contractor license or permit is required.]</i>						
10.4	The key personnel must meet the required minimum years of experience set below: <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center;"><u>Key Personnel</u></th> <th style="text-align: center;"><u>General Experience</u></th> <th style="text-align: center;"><u>Relevant Experience</u></th> </tr> </thead> <tbody> <tr> <td style="height: 20px;"> </td> <td> </td> <td> </td> </tr> </tbody> </table>	<u>Key Personnel</u>	<u>General Experience</u>	<u>Relevant Experience</u>			
<u>Key Personnel</u>	<u>General Experience</u>	<u>Relevant Experience</u>					
10.5	The minimum major equipment requirements are the following: <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center;"><u>Equipment</u></th> <th style="text-align: center;"><u>Capacity</u></th> <th style="text-align: center;"><u>Number of Units</u></th> </tr> </thead> <tbody> <tr> <td style="height: 20px;"> </td> <td> </td> <td> </td> </tr> </tbody> </table>	<u>Equipment</u>	<u>Capacity</u>	<u>Number of Units</u>			
<u>Equipment</u>	<u>Capacity</u>	<u>Number of Units</u>					
12	<i>[Insert Value Engineering clause if allowed.]</i>						
15.1	The bid security shall be in the form of a Bid Securing Declaration or any of the following forms and amounts: <ul style="list-style-type: none"> a. The amount of not less than _____ <i>[Insert two percent (2%) of ABC]</i>, if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit; b. The amount of not less than _____ <i>[Insert five percent (5%) of ABC]</i> if bid security is in Surety Bond. 						
19.2	Partial bids are allowed, as follows: <i>[Insert grouping of lots by specifying the items and the quantity for every identified lot.]</i>						
20	<i>[List licenses and permits relevant to the Project and the corresponding law requiring it, e.g. Environmental Compliance Certificate, Certification that the project site is not within a geohazard zone, etc.]</i>						
21	Additional contract documents relevant to the Project that may be required by existing laws and/or the Procuring Entity, such as construction schedule and S-curve, manpower schedule, construction methods, equipment utilization schedule, construction safety and health program approved by the DOLE, and other acceptable tools of project scheduling.						

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**

4.1. The Procuring Entity shall give possession of all or parts of the Site to the Contractor based on the schedule of delivery indicated in the **SCC**, which corresponds to the execution of the Works. If the Contractor suffers delay or incurs cost from failure on the part of the Procuring Entity to give possession in accordance with the terms of this clause, the Procuring Entity's Representative shall give the Contractor a Contract Time Extension and certify such sum as fair to cover the cost incurred, which sum shall be paid by Procuring Entity.

4.2. 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	<i>[If different dates are specified for completion of the Works by section, i.e. “sectional completion,” these dates should be listed here.]</i>
4.1	<i>[Specify the schedule of delivery of the possession of the site to the Contractor, whether full or in part.]</i>
6	The site investigation reports are: <i>[list here the required site investigation reports.]</i>
7.2	<p><i>[Select one, delete the other.]</i></p> <p><i>[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:]</i> Fifteen (15) years.</p> <p><i>[In case of semi-permanent structures, such as buildings of types 1, 2, and 3 as classified under the National Building Code of the Philippines, concrete/asphalt roads, concrete river control, drainage, irrigation lined canals, river landing, deep wells, rock causeway, pedestrian overpass, and other similar semi-permanent structures:]</i> Five (5) years.</p> <p><i>[In case of other structures, such as bailey and wooden bridges, shallow wells, spring developments, and other similar structures:]</i> Two (2) years.</p>
10	<p><i>[Select one, delete the other:]</i></p> <p style="padding-left: 40px;">a. Dayworks are applicable at the rate shown in the Contractor’s original Bid.</p> <p style="padding-left: 40px;">b. No dayworks are applicable to the contract.</p>
11.1	The Contractor shall submit the Program of Work to the Procuring Entity’s Representative within <i>[insert number]</i> 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 <i>[insert amount]</i> .
13	The amount of the advance payment is <i>[insert amount as percentage of the contract price that shall not exceed 15% of the total contract price and schedule of payment]</i> .
14	<i>[If allowed by the Procuring Entity, state:]</i> Materials and equipment delivered on the site but not completely put in place shall be included for payment.
15.1	The date by which operating and maintenance manuals are required is <i>[date]</i> .

	The date by which “as built” drawings are required is <i>[date]</i> .
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 <i>[amount in local currency]</i> .

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.

Republic of the Philippines
Department of Science and Technology
METALS INDUSTRY RESEARCH AND DEVELOPMENT CENTER
Gen. Santos Ave., Bicutan, Taguig, Metro Manila

TERMS OF REFERENCE

Republic of the Philippines Department of Science and Technology
METALS INDUSTRY RESEARCH AND DEVELOPMENT CENTER
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TERMS OF REFERENCE

“SUPPLY OF LABOR AND MATERIALS FOR THE RENOVATION OF GOLD BUILDING PHASE V-A TO INCLUDE UPGRADING/REHABILITATION OF THE FOLLOWING AREAS: CHIEF FAD OFFICE, COA OFFICE, ACCOUNTING OFFICE, NEW MERCURY ROOM, INSTRUMENTATION LABORATORY, FAD TRAINING ROOM, PMD OFFICE, GOLD AUDITORIUM, GROUND FLOOR HALLWAY, MALE AND FEMALE RESTROOMS FROM BASEMENT TO 3RD FLOOR, CHEMISTRY LAB, NEW ATD STORAGE ROOM AND REPLACEMENT OF DEFECTIVE ROOF GUTTER ATOP MIS OFFICE”

BACKGROUND

As part of the ongoing upgrading works of the Gold Building, the project will establish a venue with a more conducive environment for training and forums which shall support MIRDC personnel in working for the attainment of MIRDC’s objectives and mandate. It proposed to have the respective offices, laboratories, and other areas inside the Gold building undergoing renovation.

Also, to help realize its mandate and vision, MIRDC has upgraded its facilities and acquired advanced or state-of-the-art equipment. These facilities support manufacturing resurgence and make enabling technology-based processes available to more industries. With the upgrading and renovation of facilities, it is expected that more customers shall avail of the Center’s services and enable MIRDC to better serve its stakeholders and continue attaining customer and employee satisfaction.

I. PROJECT DESCRIPTION

a) Project Name

“Supply of Labor and Materials for the Renovation of Gold Building Phase V-A to Include Upgrading / Rehabilitation of the following areas: Chief FAD Office, COA Office, Accounting Office, New Mercury Room, Instrumentation Laboratory, FAD Training Room, PMD Office, Gold Auditorium, Ground Floor Hallway, Male and Female Restrooms from Basement to 3rd Floor, Chemistry Lab, New ATD Storage Room, and Replacement of Defective Roof Gutter atop MIS Office”

b) Implementing Agency:

Metals Industry Research and Development Center Gen. Santos Ave.,
Bicutan. Taguig City

II. DURATION OF CONTRACT

The overall time frame for the Project is One Hundred Twenty (150) calendar days from the date of acceptance of the Notice to Proceed (NTP).

III. GENERAL CONDITIONS

- 3.1 The CONTRACTOR shall supply labor, materials, tools, and equipment, necessary for the site preparation, construction, and Renovation of Gold Building Phase V-A with the following conditions:
 - 3.1.1 Conduct Ocular Inspection/Site Inspection prior to the submission of Bid.
 - 3.1.2 The plans, detailed drawings and specifications, BOQ, and TOR shall be considered as complementing each other, so that what is mentioned or shown in one, although not mentioned in the others, shall be considered as appearing in all. In case of conflict, the same should be referred to the designing Architect/Engineer for resolution with the approval of MIRDC.
 - 3.1.3 The CONTRACTOR shall supply and provide all labor, materials, tools, and equipment, including power and water, transportation, and other facility services related to the PROJECT, in accordance with the issued plans, drawings, schedule, technical specifications, and other related contract documents necessary to prosecute the work to completion.
 - 3.1.4 The construction shall be completed with first-class workmanship to the satisfaction of the MIRDC.
 - 3.1.5 A Notice to the Public shall be posted on the construction site on a tarpaulin sign board suitably framed for outdoor display at the project location, and shall be posted as soon as the award has been made. The tarpaulin shall have the following specifications.

Tarpaulin, white 8ft x 8ft Resolution: 70 dpi
Font: Helvetica
Font size: Main Information – 3” Sub-Information – 1”
Font Color: Black

And in the following format:

Name of Agency _____
Business Address _____
Project: _____
Location: _____

Cost: _____
Fund Source/s: _____

Implementing Agency/ies: _____
Development Partner/s: _____
Contractor/Supplier: _____
Brief Description of Project: _____
Project Details: _____

Duration	Project Date		Project Status			Date Completed	Remarks
	Started	Target Date of Completion	Percentage of Completion	As of (Date)	Cost Incurred to Date		

For particulars or complaints about this project, please contact the Regional Office or Cluster which has jurisdiction on this project:

COA Regional Office No./Cluster: _____

Address: _____

Contact No. _____ or Text COA Citizen's Desk at 0915-5391957

IV. SCOPE OF WORK

4.1 WORK/OPERATION PLAN

- 4.1.1 The **CONTRACTOR** shall submit the project work plan/PERT-CPM consisting of the specific work activities to the MIRDC-Technical Working Group (TWG) upon receipt of the Notice of Award.
- 4.1.2 The **CONTRACTOR** shall submit a construction methodology prior to the construction activity and be evaluated and approved by MIRDC-TWG and its Consultant.
- 4.1.3 If there is a conflict between the design plan and actual site condition, the **CONTRACTOR** shall submit shop drawing proposals for the Consultant's approval.
- 4.1.4 The **CONTRACTOR** shall provide professional services and other support services necessary for the implementation and completion of the proposed project.
- 4.1.5 In the event that the project duration cannot be met, the **CONTRACTOR** shall submit a request letter for project extension with valid and verifiable reasons at least thirty (30) days before the target date of completion. A revised project work plan shall also be provided subject to evaluation and approval of MIRDC. Also, once the number of days of extension is 10% of the original contract, or the increase in price is 10% of the contract price, there should be an increase in performance bond and shall be submitted to cover the approved project time extension.

4.2 CONTRACTOR STAFFING

4.2.1 The **CONTRACTOR** shall provide key staff for but not limited to the following positions on a full-time or part-time basis during the preparation of design and actual construction:

- a) Project Manager
- b) Project Engineer (Civil Engineer)
- c) Safety Officer

4.2.2 The **CONTRACTOR** shall hire a Project Engineer (Civil Engineer) recommended by MIRDC-TWG to assess, supervise, and prepare needed documents/reports during construction and post-con phase.

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4.2.3 The **CONTRACTOR's** key staff shall be in charge of the construction work and perform the following but not limited to:

4.2.2.1 Schedule, oversee, and monitor the day-to-day construction works.

4.2.2.2 Prepare weekly and monthly accomplishment reports supported with progress photographs and S-Curves to monitor actual progress status and to be used as the basis for progress billing subject to verification/validation of MIRDC.

4.2.2.3 Submit material samples and specifications (material data sheet) for review and approval of MIRDC TWG prior to installation. No installation will be allowed without the approval of the MIRDC TWG.

4.3. PRE-CONSTRUCTION

4.3.1. The **CONTRACTOR** shall prepare, secure, submit, and process all necessary documents (building permits, permit to operate, clearance, plans, etc.) and pay all assessed fees and other incidental expenses related thereto as may be required by the Local Government Unit, Utility Firms and Regulating Agencies.

4.3.2. The applicable permits should be filed first with the concerned LGUs/Agencies as a prerequisite for 1st billing processing.

4.3.3. The contractor and MIRDC TWG shall conduct a pre-construction meeting and regular weekly meeting to discuss details and concerns of the project.

4.4. IMPLEMENTATION OF APPROVED PLANS AND SPECIFICATION

4.4.1. INSTRUMENTATION

- 4.4.1.1. Contractor shall visit and survey the site where renovations will take place for actual measurement and cost estimation of the project.
- 4.4.1.2. Dismantling of existing four (4) glass door panels on aluminum frame (1000 mm W x 2150 mm H); 1 door at the wash area, 1 door at Chief-ATD office. Demolition of wall partition with existing window glass panels (4 units) to give way for the installation of 2 sets of double swing doors which will serve as access between rooms (See layout).
- 4.4.1.3. Refurbishment of existing glass door panels.
- 4.4.1.4. Dismantling of drywall partition at pantry area.
- 4.4.1.5. Dismantling and reinstallation of the affected ceiling prior to fume hood relocation/exhaust ducting adjustment.
- 4.4.1.6. Refurbishment and installation of the wood door panel (existing) to be installed at Dr. Rio's office.
- 4.4.1.7. Supply/fabrication and installation of the door jamb and door accessories for the wood door panel.
- 4.4.1.8. All needed works to be done prior to adjustment of fume exhaust duct using PVC pipe with the same diameter as existing.
- 4.4.1.9. Disassemble fume hood into 5 sets and reposition on equal distances as per plan and provide four (4) fiberglass panels with frame for fume hood enclosure measuring 2245 mm x 820 mm.
- 4.4.1.10. Repair of the existing damaged ceiling to include plastering and painting application with latex paint, white in color.
- 4.4.1.11. Supply of (1pc) Acrylic Shield Barrier (24" x 36").
- 4.4.1.12. Hauling of all construction debris outside MIRDC compound.

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4.4.2. FAD TRAINING ROOM

- 4.4.2.1. Contractor shall visit and survey the site where renovations will take place for actual measurement and cost estimation of the project.
- 4.4.2.2. Dismantling and replacement of damaged 600 mm x 600 mm glazed tiles (Including hauling) using tiles of the same color and design as possible.
- 4.4.2.3. Dismantling and replacement of acoustic ceiling board 600 mm x 600 mm- same or nearest specs as possible
- 4.4.2.4. Replacement of existing window blinds to be approved by TWG or end-user.

4.4.3. PMD OFFICE

- 4.4.3.1. Contractor shall visit and survey the site where renovations will take place for actual measurement and cost estimation of the project.
- 4.4.3.2. Dismantling and hauling of damaged 600 mm x 600 mm glazed tiles. Use the nearest tile color and design with the existing one to be approved by the TWG.

4.4.4. BASEMENT MALE RESTROOM

- 4.4.4.1. Contractor shall visit and survey the site where renovations will take place for actual measurement and cost estimation of the project.
- 4.4.4.2. Dismantling and replacement of damaged 600 mm x 600 mm glazed wall and floor tiles including hauling of debris outside the MIRDC compound
- 4.4.4.3. Repair and restoration of concrete cracks and voids on the slab. Use “soffit slab” to prevent leakage from the GF restroom.
- 4.4.4.4. Repair of the existing damaged ceiling to include: plastering and painting application with latex paint, white in color.
- 4.4.4.5. Supply and installation of 3 units x 20 w recessed louver housing, 600 mm x 600 mm, four (4) 9W T8 LED tube light (white) 0.60 meters (2 ft) , and 2 sets of ceiling exhaust fan 12” in size.
- 4.4.4.6. Repair / install new lines of drain pipes.
- 4.4.4.7. Dismantling and reinstallation of floor drains and water closets prior to plumbing repair works
- 4.4.4.8. Supply and installation of a check valve to prevent drain backflow to floor drains.
- 4.4.4.9. Supply and Installation of 1 set facial mirror 900mmx600mmx6mm thk.
- 4.4.4.10. Supply and installation of 4 sets of toilet bidet spray and double control angle valve.
- 4.4.4.11. Re-alignment of cubicle doors including supply and installation of stainless door locks

4.4.5. BASEMENT FEMALE RESTROOM

- 4.4.5.1. Contractor shall visit and survey the site where renovations will take place for actual measurement and cost estimation of the project.
- 4.4.5.2. Dismantling and replacement of damaged 600 mm x 600 mm glazed all and floor tiles (Including

hauling)

- 4.4.5.3. Supply and installation of 18 w led tube light (white) 1.2 m (4 ft), 9w, T8 LED tube light (white) 0.60 m (2 ft), 1.2 1 X 10 w decorative square led pin light (recessed type), and 2 sets of ceiling exhaust fan 12" in size.
- 4.4.5.4. Supply and installation of one (1) set stainless steel faucet.
- 4.4.5.5. Repair / install new lines of drain pipes.
- 4.4.5.6. Dismantling and reinstallation of floor drains and water closets prior to plumbing repair works.
- 4.4.5.7. Supply and installation of a check valve to prevent drain backflow to floor drains.
- 4.4.5.8. Supply and installation of 4 sets of toilet bidet spray and double control angle valve.

- 4.4.5.9. Replace the existing damaged ceiling, and apply with latex paint (white in color).
- 4.4.5.10. Repair and restoration of concrete cracks and voids on the slab. Use "soffit slab" to prevent leakage from the GF restroom.
- 4.4.5.11. Seal and Waterproof possible areas of leakage such as drain pipes location and cracks on the surface using cementitious waterproofing material.
- 4.4.5.12. Supply and installation of (1) set stainless door knob.
- 4.4.5.13. Re-alignment of cubicle doors including supply and installation of stainless steel 304 cubicle door locks

4.4.6. GROUND FLOOR MALE RESTROOM

- 4.4.6.1. Contractor shall visit and survey the site where renovations will take place for actual measurement and cost estimation of the project.
- 4.4.6.2. Dismantling and replacement of damaged 600 mm x 600 mm glazed wall and floor tiles (Including hauling)
- 4.4.6.3. Existing damaged ceiling to be replaced and applied with latex paint (white in color).
- 4.4.6.4. Replace defective ceiling mount exhaust blowers.
- 4.4.6.5. Supply and installation of 1.2 1X10w decorative square led pin light (Recessed type) and 2 sets of ceiling exhaust fan 12" in size.
- 4.4.6.6. Replace one (1) defective urinal flush.
- 4.4.6.7. Supply and installation of 4 sets of toilet bidet

spray and double control angle valve.

- 4.4.6.8. Re-alignment of cubicle doors including supply and installation of stainless steel 304 cubicle door locks

4.4.7. GROUND FLOOR FEMALE RESTROOM

- 4.4.7.1. Contractor shall visit and survey the site where renovations will take place for actual measurement and cost estimation of the project.
- 4.4.7.2. Dismantling and replacement of damaged 600 mm x 600 mm Glazed wall and floor tiles (Including hauling)
- 4.4.7.3. Existing damaged ceiling to be replaced and applied with latex paint (white in color)
- 4.4.7.4. Supply and installation of 1.2 1X10w Decorative square led pin light (recessed type), 18 w LED tube light (white) 1.2 m (4 ft), and 9 w, T8 led tube light (white) 0.60 m (2 ft), and 3 sets of ceiling exhaust fan 12" in size.
- 4.4.7.5. Supply and installation of 4 sets of toilet bidet spray and double control angle valve.
- 4.4.7.6. Re-alignment of cubicle doors including supply and installation of stainless steel 304 cubicle door locks

4.4.8. 2nd FLOOR MALE RESTROOM

- 4.4.8.1. Contractor shall visit and survey the site where renovations will take place for actual measurement and cost estimation of the project.
- 4.4.8.2. Supply and installation of seven pieces 18w LED TUBE Light (WHITE) 1.2 meters (4ft), 1.2 1X10w decorative led (1) round and (1) square recessed type pin light, and T8 LED light recessed type louver grille fixture 4ft x 2 ft.
- 4.4.8.3. Supply and Installation of 4 sets ceiling mount exhaust fan 12".
- 4.4.8.4. Supply and installation of 4 sets of toilet bidet spray and double control angle valve.

4.4.9. 2nd FLOOR FEMALE RESTROOM

- 4.4.9.1. Contractor shall visit and survey the site where renovations will take place for actual measurement and cost estimation of the project.
- 4.4.9.2. Supply and installation of five pieces 18w LED

TUBE Light (WHITE) 1.2 meters (4ft) and two sets of 1.2 1X10w Decorative led round recessed type pin light

- 4.4.9.3. Supply and Installation of 5 sets Ceiling Exhaust Fan 12". Supply and installation of 4 sets of toilet bidet spray and double control angle valve.

4.4.10. 3RD FLOOR FEMALE / MALE RESTROOM

- 4.4.10.1. Contractor shall visit and survey the site where renovations will take place for actual measurement and cost estimation of the project.
- 4.4.10.2. Replace all defective urinal flush for all male urinals.
- 4.4.10.3. Replace all defective pin lights for the female restroom (3 sets) & four (4) sets for the female comfort room with 1.2 1X10w decorative round recessed type led pin light.
- 4.4.10.4. Supply and Installation of 3 sets ceiling mount exhaust fan 12".
- 4.4.10.5. Supply and installation of 8 sets (4 sets for each comfort room) of toilet bidet spray and double control angle valve.

4.4.11. REPLACEMENT OF DEFECTIVE ROOF GUTTERS

- 4.4.11.1. Contractor shall visit and survey the site where renovations will take place for actual measurements and cost estimation of the project.
- 4.4.11.2. Removal of existing defective/corroded gutters for replacement atop MIS office, 3F Restrooms, and Chemical Laboratory. (see layout)
- 4.4.11.3. Supply and installation of pre-painted Spanish gutter, blue in color prior to leak repair.
- 4.4.11.4. Repair of affected/damaged ceiling due to water leaks which will include dismantling, supply, and installation of ceiling boards, white latex paint application smooth finish.
- 4.4.11.5. Repair of damaged/leaking main downspouts in the area.

4.4.12. GOLD AUDITORIUM

- 4.4.12.1. Contractor shall visit and survey the site where renovations will take place for actual measurement and cost estimation of the project.
- 4.4.12.2. Dismantling and replacement of damaged 600

mm x 600 mm glazed floor tiles (including hauling).

- 4.4.12.3. Existing damaged ceiling to be replaced and applied with latex paint (white in color).
- 4.4.12.4. Existing wall to be cleaned and applied with latex paint (blue in color same as existing)
- 4.4.12.5. Repair the roof above the ceiling with water leaks.
- 4.4.12.6. Supply and installation of two (2) sets of stainless steel doorknob.
- 4.4.12.7. Supply and installation of one (1) door lock set for the Aluminum swing door.
- 4.4.12.8. Replacement of all busted pin lights and defective spotlights same as existing.

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4.4.13. CRO STORAGE AREA

- 4.4.13.1. Contractor shall visit and survey the site where renovations will take place for actual measurement and cost estimation of the project.
- 4.4.13.2. Supply and installation of 1.2 1X10 w decorative square led pin light (recessed type).
- 4.4.13.3. Refurbishment of defective windows.

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4.4.14. NEW ATD STORAGE ROOM

- 4.4.14.1. Contractor shall visit and survey the site where renovations will take place for actual measurement and cost estimation of the project.
- 4.4.14.2. Surface Preparation of flooring prior to application of epoxy primer and epoxy paint in gray color (*elevated flooring and ramp will be retained*).
- 4.4.14.3. Existing wall (interior and exterior) to be plastered and applied with latex paint (white in color).
- 4.4.14.4. Baseboard must be painted with the same color as the existing or nearest to the existing color.
- 4.4.14.5. Dismantling of all unnecessary existing materials (such as angle bars, pipes, steel hangers, and conduit box)
- 4.4.14.6. Application of paint at ceiling with concrete header (white in color).
- 4.4.14.7. Supply and Installation of light alarm for X-Ray room to include wiring connections.

- 4.4.14.8. Power supply provision and repair of existing exhaust blowers, and installation of 2 sets of T8 LED light louver grille fixture 4ft x 2 ft including switches and wirings.
- 4.4.14.9. Refurbishment and painting of LVSG's existing fire-rated door (1.9 m x 2.2 m) gray in color.
- 4.4.14.10. Refurbishment and painting of the Transformer room's existing metal fire-rated door (1.9m x 2.41m) and louver (gray in color).
- 4.4.14.11. Provision of 1 pc door lock.

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4.4.15. CHIEF FAD OFFICE

- 4.4.15.1. Contractor shall visit and survey the site where renovations will take place for actual measurement and cost estimation of the project.
- 4.4.15.2. Contractor to supply one (1 set) of Executive Office chair - Ergo dynamic, Space Executive, Hi back man-made faux leather chair, tilt lock mechanism, 360° swivel function, pneumatic height adjustment, 350 mm nylon painted 5 prong star base with nylon casters to be placed inside the office.
- 4.4.15.3. Contractor to supply one (1 set) of Executive office table with drawers as per the design required by TWG, otherwise, the contractor shall submit the nearest design proposal for approval.
- 4.4.15.4. Contractor to supply one (1 set) of round table set with 4 chairs as per the design required by TWG, otherwise, contractor to submit the nearest design proposal for approval.

4.4.16. COA OFFICE

- 4.4.16.1. Contractor shall visit and survey the site where renovations will take place for actual measurement and cost estimation of the project.
- 4.4.16.2. Dismantling and replacement of damaged 600mm x 600mm Glazed Tiles (Including hauling)
- 4.4.16.3. Replacement of acoustic ceiling board 600mm x 600m.
- 4.4.16.4. Supply and Installation of 18w LED TUBE Light (WHITE) 1.2 meters (4ft)
- 4.4.16.5. Supply and Installation of Hydraulic Buffer Door Closer 25KG to 80KG Adjustable Speed Door Closing Equipment Mute Soft Closing Door

Hardware

- 4.4.16.6. Dismantling of plywood partitions (2.73m x 2.11 x 1.5 height) including hauling.
- 4.4.16.7. Fabrication of 1 set slotted angle bar shelves with six layers, W:0.40m x L: 6m
- 4.4.16.8. Fabrication of 1 set slotted angle bar shelves with six layers, W:0.40m x L: 1m
- 4.4.16.9. Fabrication of 1 set slotted angle bar shelves with six layers, W:0.40m x L: 4.5m
- 4.4.16.10. Supply and Installation of floor to ceiling double wall partition
10 (6mx2.4m) including door panel painted with odorless water based white paint.
- 4.4.16.11. Existing window glass panels to be applied with window film with total coverage of 6m x 1.8m.
- 4.4.16.12. Existing door panel between COA office and Fad Training Room to be dismantled, replaced with dry wall partition, and to be painted the same color as per existing to permanently close the access.

4.4.17. GROUND FLOOR HALLWAY

- 4.4.17.1. Contractor shall visit and survey the site where renovations will take place for actual measurement and cost estimation of the project.
- 4.4.17.2. Replacement of tiles with defects and must be the same or at least nearest in color to the existing to be approved by TWG and also includes the refurbishment of stained tiles.
- 4.4.17.3. Supply and installation of 300mmx300mm floor tiles the same as the existing at fire exit door area.
- 4.4.17.4. One (1) coat painting application for the whole ceiling area along FAD hallway.
- 4.4.17.5. Repainting of concrete wall including restroom hallway in off- white color with baseboard paint of the same color as the existing (*see layout plan*); walls with cracks and voids must be repaired first before painting.
- 4.4.17.6. Replacement of 4 sets busted round pin lights along FAD and 1 light bulb at ATD hallway

4.4.18. ACCOUNTING

- 4.4.18.1. Contractor shall visit and survey the site where renovations will take place for actual measurement and cost estimation of the project.
- 4.4.18.2. Supply and installation of floor-mounted air conditioning unit, 4.0 HP two-directional airflow (cooling capacity 37,000 (13,100-39,000) kJ/hr, power consumption 3,900 (1,480-4,400) Watts, with energy efficiency ratio of 9.5 (8.9- 8.9) kJ/W-h) as shown in the BOQ including installation of the outdoor unit and drain line. Provide a condensate pump with clear discharge hose (1/4" dia.) to expel accumulated water from the unit's condensate pan outside the building.
- 4.4.18.3. Supply of 2 seater office sofa (see BOQ).

4.4.19. NEW MERCURY CONFERENCE ROOM

- 4.4.19.1. Contractor shall visit and survey the site where renovations will take place for actual measurement and cost estimation of the project.
- 4.4.19.2. Supply and installation of window blinds for all glass windows inside the area.
- 4.4.19.3. Window blinds design proposal must have the approval of the end-user or TWG before the installation.
- 4.4.19.4. Window blinds must be tested or should be functional after being installed.

4.4.20. CHEMISTRY LAB

- 4.4.20.1. Contractor shall visit and survey the site where renovations will take place for actual measurement and cost estimation of the project.
- 4.4.20.2. Existing damaged ceiling to be replaced and applied with latex paint (white in color)
- 4.4.20.3. Existing wall to be plastered and applied with latex paint (white in color) at concrete sink.
- 4.4.20.4. Existing wall to be plastered and applied with latex paint (white in color) as shown in the plan.
- 4.4.20.5. Dismantling and replacement of 600 mm x 600 mm glazed tiles including hauling works.
- 4.4.20.6. Repair and restoration of concrete cracks and voids on slab, use soffit to prevent leakage from the floor above.
- 4.4.20.7. Seal and waterproof possible areas of leakage

such as drain pipes location and cracks on surface using cementitious waterproofing material.

4.4.21. 2F BOARD ROOM

- 4.4.21.1. Contractor shall visit and survey the site where renovations will take place for actual measurement and cost estimation of the project.
- 4.4.21.2. Existing damaged ceiling to be replaced and applied with latex paint (white in color)

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4.4.22. AGSS SECTION HEAD CUBICLE

- 4.4.22.1. Contractor shall visit and survey the site where renovations will take place for actual measurement and cost estimation of the project.
- 4.4.22.2. Supply and installation of door handle prior to replacement of the defective unit at AGSS Section Chief's Office.
- 4.4.22.3. Correct vertical alignment of door jamb and repair damaged fabric cloth cover.

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4.4.23. Other Works:

- 4.4.23.1. All electrical works will be in accordance with the latest edition of the Philippine Electrical Code (PEC) and the Local Government Utility provider.
- 4.4.23.2. Contractor to repair, restore and improve affected areas including existing electrical lines, cables, panels, and other auxiliary equipment over the course of the project.
- 4.4.23.3. All materials to be supplied shall conform with the specification required and be checked and approved by MIRDC-TWG of the project prior to installation.

V. SUPERVISION AND MONITORING DURING CONSTRUCTION

- 5.1. The **CONTRACTOR** shall submit a list of their personnel before the start of the construction. (Any changes in the list of the personnel shall be submitted also to concerned MIRDC personnel and the Security office).
- 5.2. Submit to the Technical Working Group project weekly and monthly accomplishment reports during the construction period. A representative engineer from MIRDC shall monitor the progress of the project.

- 5.3. Contractor to strictly observe the DPWH's Department Order No. 39 series of 2020 or the Revised Construction Safety Guidelines for the Implementation of Infrastructure Projects During the COVID-19 Public Health Crisis, POL-MIRDC 027 or Interim Guidelines for Alternative Work Arrangements, Support Mechanisms, and Workplace Prevention and Control During the Period of State of National Emergency Due to COVID-19 Pandemic and other MIRDC future guidelines for the prevention of COVID-19.

VI. SAFETY ENCLOSURE AND PROVISION FOR MATERIAL HANDLING

- 6.1 Provide safety nets (enclosures, shielding, coverings, warning device, keep-off limits signs, etc.) at the start of the project to ensure protection of the general public, preservation of property against falling debris, paint droplets and/or spillage of painting materials or the like.
 - 6.2 CONTRACTOR personnel are not allowed to loiter and use the comfort rooms located inside the MIRDC buildings. Ensure cleanliness along the respective areas.
 - 6.4 Contractor shall provide for their own safety and security.
 - 6.5 Contractor shall store their materials, equipment and tools in one place at the Center. The area shall be coordinated with MIRDC. Any damage thereto or to the surrounding area arising from any accident, paint spills, etc. shall be repaired and/or restored to its original condition. Likewise, extra care should be exercise in the storage of hazardous chemicals (paints, thinner, lacquers, oil, solvents, etc.) in order to avoid accident, explosion and/or fires. Oily rags, solvent-soaked foams, paint brushes and rollers shall be kept in metal containers tightly sealed and shall be cleaned and/or removed from the job site at the end of every working day.
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- 6.6 MIRDC's safety officer shall be allowed to inspect the area at all times to ensure compliance with safety requirements.

VII. SUBMITTALS

Contractor shall submit the following after completion of the project and before processing of the final billing.

- 7.1 Five (5) sets of complete as-built plans (architectural and structural) signed and sealed blueprints.
- 7.2 Electronic file for the As-built plans (Autocad DWG) stored in a USB.
- 7.3 The Contractor shall submit a draft as-built plan, in PDF format, one month before the completion date of the project for the review and comments of the TWG. Submission of the as-built plans is required prior to the release of the final billing.

VIII. APPROVED BUDGET COST

We offer to undertake the infrastructure project for a total sum of **One Million Nine Hundred Fifty-Eight Thousand Nine Hundred Seventy-Four and Ninety Two Centavos (Php 1,958,974.92)**, inclusive of all Government taxes.

IX. TERMS OF PAYMENT

a. Mobilization Fee

The CONTRACTOR shall, upon written request, be allowed to collect mobilization fee in an amount not exceeding *fifteen percent (15%) of the total contract price*.

The mobilization fee shall be made only upon submission to and acceptance by the MIRDC 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.

CONTRACTOR shall repay the mobilization fee by deducting an amount equal to the percentage of the total contract price used for the advance payment from each progress payment until the mobilization fee is fully liquidated.

b. Progress Payment

Progress Billing shall be made with the following scheme based on the actual computed area of accomplishment:

Progress Billing	Date	Percentage of Claim
First Billing	At least completing 20% of the project	20% of Project, assessed, verified & certified by MIRDC TWG
Second Billing	At least completing 50% of the project	Actual works accomplished as assessed, verified & certified by MIRDC TWG
Third Billing	At least completing 75% of the project	Actual works accomplished as assessed, verified & certified by MIRDC TWG
Final Billing		100% Accomplishment of Project as assessed, verified & certified by MIRDC TWG

- c. All progress billings shall be supported by a Statement of Work Accomplishment which shall be validated by MIRDC and the consultant/designer.
- d. All payments made to the **CONTRACTOR** shall be subjected to the required two percent (2%) Expanded Withholding Tax (EWT), five percent (5%) Final Withholding Tax on Government Money Payments (GMP), and ten percent (10%) retention fee from every Progress Billing.

e. Retention Money

The total retention fee shall be due for release upon receipt of Certificate of Final Acceptance and submission of a warranty bond by the Contractor.

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.

Section IX. Checklist of Technical and Financial Documents

Notes on the Checklist of Technical and Financial Documents

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

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

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

Checklist of Technical and Financial Documents

I. TECHNICAL COMPONENT ENVELOPE

Class “A” Documents

Legal Documents

- (a) Valid PhilGEPS Registration Certificate (Platinum Membership) (all pages);
or
- (b) Registration certificate from Securities and Exchange Commission (SEC), Department of Trade and Industry (DTI) for sole proprietorship, or Cooperative Development Authority (CDA) for cooperatives or its equivalent document;
and
- (c) Mayor’s or Business permit issued by the city or municipality where the principal place of business of the prospective bidder is located, or the equivalent document for Exclusive Economic Zones or Areas;
and
- (e) Tax clearance per E.O. No. 398, s. 2005, as finally reviewed and approved by the Bureau of Internal Revenue (BIR).

Technical Documents

- (f) Statement of the prospective bidder of all its ongoing government and private contracts, including contracts awarded but not yet started, if any, whether similar or not similar in nature and complexity to the contract to be bid; **and**
- (g) Statement of the bidder’s Single Largest Completed Contract (SLCC) similar to the contract to be bid, except under conditions provided under the rules;
and
- (h) Philippine Contractors Accreditation Board (PCAB) License;
or
Special PCAB License in case of Joint Ventures;
and registration for the type and cost of the contract to be bid; **and**
- (i) Original copy of Bid Security. If in the form of a Surety Bond, submit also a certification issued by the Insurance Commission;
or
Original copy of Notarized Bid Securing Declaration; **and**
- (j) Project Requirements, which shall include the following:
 - a. Organizational chart for the contract to be bid;
 - b. List of contractor’s key personnel (*e.g.*, Project Manager, Project Engineers, Materials Engineers, and Foremen), to be assigned to the contract to be bid, with their complete qualification and experience data;
 - c. List of contractor’s major equipment units, which are owned, leased, and/or under purchase agreements, supported by proof of ownership or certification of availability of equipment from the equipment lessor/vendor for the duration of the project, as the case may be; **and**
- (k) Original duly signed Omnibus Sworn Statement (OSS);

and if applicable, Original Notarized Secretary's Certificate in case of a corporation, partnership, or cooperative; or Original Special Power of Attorney of all members of the joint venture giving full power and authority to its officer to sign the OSS and do acts to represent the Bidder.

Financial Documents

- (l) The prospective bidder's audited financial statements, showing, among others, the prospective bidder's total and current assets and liabilities, stamped "received" by the BIR or its duly accredited and authorized institutions, for the preceding calendar year which should not be earlier than two (2) years from the date of bid submission; **and**
- (m) The prospective bidder's computation of Net Financial Contracting Capacity (NFCC).

Class "B" Documents

- (n) If applicable, duly signed joint venture agreement (JVA) in accordance with RA No. 4566 and its IRR in case the joint venture is already in existence; **or** duly notarized statements from all the potential joint venture partners stating that they will enter into and abide by the provisions of the JVA in the instance that the bid is successful.

II. FINANCIAL COMPONENT ENVELOPE

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

Other documentary requirements under RA No. 9184

- (p) Original of duly signed Bid Prices in the Bill of Quantities; **and**
- (q) Duly accomplished Detailed Estimates Form, including a summary sheet indicating the unit prices of construction materials, labor rates, and equipment rentals used in coming up with the Bid; **and**
- (r) Cash Flow by Quarter.

