### PHILIPPINE BIDDING DOCUMENTS

DBM12-PB-2023-11-02

# REINFORCED CONCRETE ROOF DECK

#### Location:

**DEPARTMENT OF BUDGET AND MANAGEMENT Regional Office 12, Barangay Morales, Koronadal City** 

#### **Approved Budget for the Contract:**

SIX MILLION FIVE HUNDRED THOUSAND PESOS (P6,500,000.00)

Sixth Edition July 2020

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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



#### REPUBLIC OF THE PHILIPPINES DEPARTMENT OF BUDGET & MANAGEMENT REGIONAL OFFICE 12

# Invitation to Bid for Construction of Reinforced Concrete Roof Deck

- 1. The Department of Budget & Management Regional Office 12 (DBM RO12), through the FY 2024 National Expenditure Program (NEP) intends to apply the sum of Six Million Five Hundred Thousand Pesos (P6,500,000.00) being the Approved Budget for the Contract (ABC) to payments under the contract for Reinforced Concrete Roof Deck with Project Identification No. DBM12-PB-2023-11-02. Bids received in excess of the ABC shall be automatically rejected at bid opening.
- 2. The **DBM RO12** now invites bids for the above Procurement Project. Completion of the Works is required within **One Hundred Ten (110) Calendar Days from receipt of Notice to Proceed.** Bidders should have completed a contract similar to the Project. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II (Instructions to Bidders).
- 3. Bidding will be conducted through open competitive bidding procedures using non-discretionary "pass/fail" criterion as specified in the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184.
  - Bidding is restricted to Filipino citizens/sole proprietorships, partnerships, or organizations with at least sixty percent (60%) interest or outstanding capital stock belonging to citizens of the Philippines, and to citizens or organizations of a country the laws or regulations of which grant similar rights or privileges to Filipino citizens, pursuant to RA No. 5183.
- 4. Interested bidders may obtain further information from **DBM RO12 BAC Secretariat**, and inspect the Bidding Documents at the address given below during **office hours 8:00 AM to 5:00 PM from Monday to Friday**.
- 5. A complete set of Bidding Documents may be acquired by interested bidders on **November 3, 2023** from given address below and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, in the amount of **Five Thousand Pesos (P5,000.00)**.

It may also be downloaded free of charge from the website of the Philippine Government Electronic Procurement System (PhilGEPS) provided that Bidders shall pay the above Bidding Documents fee not later than the submission of their bids.

- 6. The DBM RO 12 will hold a Pre-Bid Conference on **November 10, 2023**, 2:00 p.m. at Executive Room, DBM RO12, Barangay Morales, Koronadal City and through videoconferencing/webcasting via Google Meet, <u>link https://meet.google.com/nim-kzck-tpv</u> 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 **November 24, 2023**, 9:00 a.m. 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 **November 24, 2023**, 2:00 p.m. at the given address below and/or through **Google Meet.** Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.
- 10. The **DBM RO12** 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:

#### Mr. PAUL NELSON D. MAPA

BAC Secretariat
DBM Regional Office 12
Barangay Morales, Koronadal City
dbm\_ro12@dbm.gov.ph
0832289788
0832285546 (Fax)

12. You may visit the following websites for downloading of bidding documents:

**ps-philgeps.gov.ph** - Website of the Philippine Government Electronic Procurement System (PhiGEPS)

dbm.gov.ph – Website of the Department of Budget and Management

Date of Issue: November 2, 2023

Atty. LIBERTINE G. CAGANG, CPA BAC Chairperson

### Section II. Instructions to Bidders

#### 1. Scope of Bid

The Procuring Entity, **DBM RO12** invites Bids for the **Reinforced Concrete Roof Deck**, with Project Identification Number **DBM12-PB-2023-11-02**.

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

#### 2. Funding Information

- 2.1. The GOP through the source of funding as indicated below for **FY 2024** in the amount of **Six Million Five Hundred Thousand Pesos (P6,500,000.00).**
- 2.2. The source of funding is NGA, the National Expenditure Program.

#### 3. Bidding Requirements

The Bidding for the Project shall be governed by all the provisions of RA No. 9184 and its 2016 revised IRR, including its Generic Procurement Manual and associated policies, rules and regulations as the primary source thereof, while the herein clauses shall serve as the secondary source thereof.

Any amendments made to the IRR and other GPPB issuances shall be applicable only to the ongoing posting, advertisement, or invitation to bid by the BAC through the issuance of a supplemental or bid bulletin.

The Bidder, by the act of submitting its Bid, shall be deemed to have inspected the site, determined the general characteristics of the contracted Works and the conditions for this Project, such as the location and the nature of the work; (b) climatic conditions; (c) transportation facilities; (c) nature and condition of the terrain, geological conditions at the site communication facilities, requirements, location and availability of construction aggregates and other materials, labor, water, electric power and access roads; and (d) other factors that may affect the cost, duration and execution or implementation of the contract, project, or work and examine all instructions, forms, terms, and project requirements in the Bidding Documents.

#### 4. Corrupt, Fraudulent, Collusive, Coercive, and Obstructive Practices

The Procuring Entity, as well as the Bidders and Contractors, shall observe the highest standard of ethics during the procurement and execution of the contract. They or through an agent shall not engage in corrupt, fraudulent, collusive, coercive, and obstructive practices defined under Annex "I" of the 2016 revised IRR of RA No. 9184 or other integrity violations in competing for the Project.

#### 5. Eligible Bidders

5.1. Only Bids of Bidders found to be legally, technically, and financially capable will be evaluated.

5.2. The Bidder must have an experience of having completed a Single Largest Completed Contract (SLCC) that is similar to this Project, equivalent to at least fifty percent (50%) of the ABC adjusted, if necessary, by the Bidder to current prices using the PSA's CPI, except under conditions provided for in Section 23.4.2.4 of the 2016 revised IRR of RA No. 9184.

A contract is considered to be "similar" to the contract to be bid if it has the major categories of work stated in the **BDS**.

- 5.3. For Foreign-funded Procurement, the Procuring Entity and the foreign government/foreign or international financing institution may agree on another track record requirement, as specified in the Bidding Document prepared for this purpose.
- 5.4. The Bidders shall comply with the eligibility criteria under Section 23.4.2 of the 2016 IRR of RA No. 9184.

#### 6. Origin of Associated Goods

There is no restriction on the origin of Goods other than those prohibited by a decision of the UN Security Council taken under Chapter VII of the Charter of the UN.

#### 7. Subcontracts

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

The Procuring Entity has prescribed that Subcontracting is **not** allowed.

#### 8. Pre-Bid Conference

The Procuring Entity will hold a pre-bid conference for this Project on the specified date and time and either at its physical address Executive Room, DBM RO12, Barangay Morales, Koronadal City and/or through videoconferencing/webcasting via Google Meet as indicated in paragraph 6 of the IB.

#### 9. Clarification and Amendment of Bidding Documents

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

# 10. Documents Comprising the Bid: Eligibility and Technical Components

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

#### 11. Documents Comprising the Bid: Financial Component

- 11.1. The second bid envelope shall contain the financial documents for the Bid as specified in **Section IX. Checklist of Technical and Financial Documents**.
- 11.2. Any bid exceeding the ABC indicated in paragraph 1 of the **IB** shall not be accepted.
- 11.3. For Foreign-funded procurement, a ceiling may be applied to bid prices provided the conditions are met under Section 31.2 of the 2016 revised IRR of RA No. 9184.

#### 12. Alternative Bids

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

#### 13. Bid Prices

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

#### 14. Bid and Payment Currencies

- 14.1. Bid prices may be quoted in the local currency or tradeable currency accepted by the BSP at the discretion of the Bidder. However, for purposes of bid evaluation, Bids denominated in foreign currencies shall be converted to Philippine currency based on the exchange rate as published in the BSP reference rate bulletin on the day of the bid opening.
- 14.2. Payment of the contract price shall be made in **Philippine Pesos**.

#### 15. Bid Security

- 15.1. The Bidder shall submit a Bid Securing Declaration or any form of Bid Security in the amount indicated in the **BDS**, which shall be not less than the percentage of the ABC in accordance with the schedule in the **BDS**.
- 15.2. The Bid and bid security shall be valid until **March 23, 2024**. Any bid not accompanied by an acceptable bid security shall be rejected by the Procuring Entity as non-responsive.

#### 16. Sealing and Marking of Bids

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

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

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

#### 17. Deadline for Submission of Bids

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

#### 18. Opening and Preliminary Examination of Bids

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

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

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

#### 19. Detailed Evaluation and Comparison of Bids

- 19.1. The Procuring Entity's BAC shall immediately conduct a detailed evaluation of all Bids rated "passed" using non-discretionary pass/fail criteria. The BAC shall consider the conditions in the evaluation of Bids under Section 32.2 of 2016 revised IRR of RA No. 9184.
- 19.2. If the Project allows partial bids, all Bids and combinations of Bids as indicated in the **BDS** shall be received by the same deadline and opened and evaluated simultaneously so as to determine the Bid or combination of Bids offering the lowest calculated cost to the Procuring Entity. Bid Security as required by **ITB** Clause 15 shall be submitted for each contract (lot) separately.
- 19.3. In all cases, the NFCC computation pursuant to Section 23.4.2.6 of the 2016 revised IRR of RA No. 9184 must be sufficient for the total of the ABCs for all the lots participated in by the prospective Bidder.

#### 20. Post Qualification

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

#### 21. Signing of the Contract

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

# Section III. Bid Data Sheet

# **Bid Data Sheet**

| ITB Clause  |  |  |  |
|---|--|--|--|
| 5.2   |  | ries of work, which shall b  | t refer to contracts which have be:  |
| 7.1   | Subcontracting is <b>NOT</b>   | `allowed.  |  |
| 10.3  | Not Applicable   |  |  |
| 10.4  | **   |  |  |
|   | <b>Key Personnel</b>   | <b>General Experience</b>  | Relevant Experience  |
|   | Project Manager  | Project Management   | At least 3 years   |
|   | Project Engineer   | Construction   | At least 3 years   |
|   | Project Inspector  | Construction   | At least 3 years   |
|   | Electrical Engineer  |  | At least 3 years   |
|   | Materials Engineer   | Construction   | At least 5 years   |
|   | Safety Officer   | 0 0  | 40hrs Seminar  |
|   |  | General Construction   |  |
| 10.5  | The minimum major ed   | quipment requirements are  | e the following:   |
|   | Equipment Concrete Vibrator Pumpcrete Bar Bender Bar Cutter Welding Machine Cutting Outfit Scaler Machine/Grinde Jack hammer | -<br>-<br>-<br>-<br>-  | er of Units  2  1  1  1  1  2  1   |
|   | Air compressor   | -  | 1  |
|   | Generator Set  | -  | 1  |
| The bid security shall be in the form of a Bid Sec following forms and amounts:  a. The amount of not less than <i>ONE HUN PESOS (P130,000.00)</i> , if bid security is check, bank draft/guarantee or irrevocable. |  | NDRED THIRTY THOUSAND in cash, cashier's/manager's                                 |  |
|   |  |  | HUNDRED TWENTY-FIVE d security is in Surety Bond.  |
| 21  | existing laws and/or th curve, manpower scl  | e Procuring Entity, such a<br>hedule, construction me<br>safety and health program | roject that may be required by s construction schedule and Sthods, equipment utilization approved by the DOLE, and |

# 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 |   |  |
|------------|---|--|
| 7.2        | Five (5) years.   |  |
| 10         | Dayworks are applicable at the rate shown in the Contractor's original    |  |
|            | Bid.  |  |
| 11.1       | The Contractor shall submit the Program of Work to the Procuring          |  |
|            | Entity's Representative within 15 calendar 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 THREE HUNDRED TWENTY-FIVE THOUSAND PESOS                          |  |
|            | (P325,000.00).  |  |
| 13         | The amount of the advance payment is NINE HUNDRED SEVENTY-                |  |
|            | FIVE THOUSAND PESOS (P975,000.00).  |  |
| 14         | Materials and equipment delivered on the site but not completely put in   |  |
|            | place shall NOT be included for payment.                                  |  |

### Section VI. Specifications

PROJECT NAME: Reinforced Concrete Roof Deck

#### A. GENERAL NOTES AND CONDITIONS:

- 1. The Contractor shall guarantee the DBM XII that he is capable to complete the work as specified in the approve plans, scope of work and specifications, bill of materials and contract for the Reinforced Concrete Roof Deck.
- 2. The Contractor shall be properly and fully qualified to perform the class of work provided herein, and that he is properly licensed, equipped, organized and financed to perform such work. The Contractor shall perform all work in accordance with all conditions stipulated in the contract.
- 3. The Contractor shall provide experienced and qualified manpower, tools and equipment which are capable of producing the quality and quantity of work and materials required to complete the project as specified in the approved scope of work and specifications, within time as specified in the approved contract.
- 4. The Contractor shall undertake all the contingencies and other necessary works to complete the project as it is intended by the DBM XII authorized representative. Bid tendered shall be deemed complete in all aspects of the work.
- 5. Examination of Site: The Contractors submitting proposals for the project shall first examine the site and note all conditions. All proposals shall take into consideration all conditions that may affect the work under this contract.
- 6. Drawings and Specifications: The contract documents, agency estimate, instructions, drawings, scope of work and specifications shall be considered as one and whatever is called for by any of the documents shall be binding as if called for by all.

#### 7. Prohibitions:

- a. Smoking shall not be allowed within building, work and storage area.
- b. Drinking of liquor shall not be allowed within the site.
- c. Gambling of any type is strictly prohibited within the site.
- d. Carrying of items determined by DBM XII as "deadly instrument" is strictly prohibited within the site.
- e. Sleeping quarters are not allowed in the project site.

- 8. Washing area (to be determined by DBM XII) and facilities (to be provided by the CONTRACTOR) shall be maintained for sanitation purposes.
- 9. CONTRACTOR is required to provide its workers with safety harness, goggles, facemasks or shields when performing welding works and other related works.
- 10. All employees of the CONTRACTOR at the jobsite shall wear T-shirts or any appropriate clothes.

#### 11. Storage of Materials:

- a. Lumber shall be stacked in a stable and self-supporting manner. All nails and sharp objects shall be removed on all reusable lumber before storage.
- b. Concrete blocks shall be stacked in tiers on solid, level surfaces not higher than 6 feet.
- c. Reinforcing steel shall be stored in orderly piles away from walkways and roadways.
- d. Empty cement, lime bags and other dust-producing material shall be removed from the project site as directed by the DBM XII.
- 12. Passageways and all access ways shall be kept free from construction materials obstructions at all times.
- 13. The CONTRACTOR shall thoroughly clean the project site including all areas disturbed by the construction activities to the full satisfaction of the DBM XII.
- 14. All works shall comply with applicable regulations of authorities having jurisdiction on the project.
- 15. Standards of Material: Where the Technical Specifications or Drawings indicate the name of the manufacturer or model of the materials, it should serve as a guide as to the size, strength, quality or class of materials desired and shall be interpreted to mean that the item or another fully equal or better for the service intended.
- 16. The visible silence of these Specifications and the Drawings to any detail, or noticeable omission from them of a detailed description concerning any materials shall be regarded to mean that "only materials of first-class quality shall be used.
- 17. The CONTRACTOR shall, within ten (10) days after issuance of Notice to Proceed submit to DBM XII for approval a list of materials proposed to be used in the project, including samples. All materials and equipment installed without prior approval of DBM XII shall be at the risk of rejection.

- 18. The work shall be executed in a workmanlike manner and in accordance with the best practices employed in modern construction/installations.
- 19. Only competent and efficient workers shall be employed by the CONTRACTOR and shall upon written request of the DBM XII remove from the project site any employee who, in the opinion of DBM XII, is incompetent or who obstruct the progress of the work.
- 20. The CONTRACTOR shall be responsible for all injury to persons and damage to DBM XII and other property caused by the execution of the works and shall be liable for any claims against DBM XII on account of such injury and / or damage.
- 21. The CONTRACTOR shall likewise provide necessary precaution to protect the property of the OWNER against rain or other stormy weather condition and / or theft. The CONTRACTOR shall be liable for any such damage or loss.

#### **B. SCOPE OF WORKS AND SPECIFICATIONS:**

Under these specifications, together with the plans, the contractor shall supply all labor, materials, tools and equipment, and perform all necessary works to complete the Reinforced Concrete Roof Deck. All works shall include, but shall not be limited to the following:

#### Reinforced Concrete Roof Deck

- 1. Removal and relocation of utilities incl. Electricals, Fire Alarm/Sprinklers System, etc.
- 2. Removal of Structures and obstruction incl. existing roof and roof framing, ceiling, etc.
- 3. Structural Concrete Class "A" (ready mix) incl. beams and slab
- 4. With downspout covered with aluminum cladding
- 5. Carpentry Works incl.:
  - a.) Ceiling for third floor using acoustic board
  - b.) Ceiling for roofing of stairs using 3.5mm Thk. Fiber Cement Board
  - c.) Affected drywall partition at third floor using 4.5mm Thk. Fiber Cement Board
- 6. With 0.40mm Thk. Twin hi-rib type roofing, Bended panel end flashing and gutter for roofing of stairs
- 7. With waterproofing for roof deck using cement base and Preformed Membrane (Bitumen Torch Membrane)
- 8. Installation of ceramic unglazed tiles for third floor
- 9. Structural steel incl. roof framing for roofing of stairs and steel stairs
- 10. Installation of Carbon Fiber (1 Layer) with Carbon Fiber Plate for selected existing beams
- 11. Complete painting works for exterior walls (for 3 floor of the building) and drywall partition (affected) at third floor
- 12. Electrical Works incl.:
  - a.) Conduits, Boxes and Fittings
  - b.) Wires and wiring devices
  - c.) Panel boards
  - d.) Light and lighting Fixtures

| All other materials and scopes of work not specifically mentioned herein shall follow the standard construction procedures and sound engineering practices. |  |  |  |
|---|--|--|--|
|   |  |  |  |
|   |  |  |  |
|   |  |  |  |
|   |  |  |  |
|   |  |  |  |

# Section VII. Drawings

Refer to the attached Drawings.

# Section VIII. Bill of Quantities

Project ID: DBM12-PB-2023-11-02
Project Name: Reinforced Concrete Roof Deck

Location: DEPARTMENT OF BUDGET AND MANAGEMENT RO-12, Barangay Morales

Koronadal City

| ITEM NO.      | DESCRIPTION   | QTY.<br>As<br>Submitted | UNIT  |
|---------------|---|-------------------------|-------|
| FACILITIES FO | DR THE ENGINEER   |                         |       |
|               | Provision of Field Office for the Engineer (Rental Basis) | 3.67                    | mos.  |
|               | TOTAL   |                         |       |
| OTHER GENE    | RAL REQUIREMENTS  |                         |       |
|               | Permits and Clearances                                    | 1.00                    |       |
|               | Project Billboard / Signboard                             |                         | each  |
|               | Occupational Safety and Health                            | 1.00                    |       |
|               | Mobilization/Demobilization                               | 1.00                    |       |
|               | Removal and Relocation of Utilities                       | 1.00                    | l.s   |
|               | TOTAL   |                         |       |
| Project ID    | (Project Component ID - Description)                      |                         |       |
|               | CIVIL, MECHANICAL, ELECTRICAL AND SANITARY/PLUMB          | ING WORKS               |       |
| EARTHWORK     |   |                         |       |
|               | Removal of Structures and Obstruction                     | 1.00                    | l.s   |
|               | TOTAL   |                         |       |
| PLAIN AND R   | REINFORCED CONCRETE WORKS                                 |                         |       |
|               | Structural Concrete (Class A)                             | 73.20                   |       |
|               | Reinforcing Steel (Deformed, Grade 40)                    | 4648.21                 |       |
|               | Formworks and Falseworks                                  | 1.00                    | l.s   |
|               | TOTAL   |                         |       |
| FINISHING A   | ND OTHER CIVIL WORKS                                      |                         |       |
|               | Storm Drainage and Downspout                              | 1.00                    |       |
|               | Carpentry and Joinery Works                               | 1.00                    |       |
|               | Fabricated Metal Roofing Accessory (Flashing)             | 22.20                   |       |
|               | Fabricated Metal Roofing Accessory (Gutters)              |                         | ln.m  |
|               | Prepainted Metal Steels (Rib Type)                        | 37.80                   |       |
|               | Waterproofing (Cement-base)                               | 507.50                  |       |
|               | Built-up and Preformed Membrane                           | 438.90                  |       |
|               | Unglazed Tiles  | 419.50                  |       |
|               | Painting Works (Masonry/Concrete)                         | 900.00                  |       |
|               | Aluminum Cladding   | 139.20                  |       |
|               | Structural Steel  | 1.00                    |       |
|               | Carbon Fiber  | 70.40                   |       |
|               | Carbon Fiber (Plate)                                      |                         | sq.m. |
|               | Railing   | 1.00                    | l.s   |
|               | TOTAL   |                         |       |
| ELECTRICAL    |   |                         |       |
| ELECTRICAL    | Conduit, Boxes and Fittings                               | 1.00                    |       |
| ELECTRICAL    |   |                         |       |
| ELECTRICAL    | Wires and Wiring Devices                                  | 1.00                    |       |
| ELECTRICAL    |   | 1.00<br>1.00<br>1.00    | l.s   |

# Section IX. Checklist of Technical and Financial Documents

### **Checklist of Technical and Financial Documents**

#### I. TECHNICAL COMPONENT ENVELOPE

#### Class "A" Documents

| Legal Do | ocuments  |
|----------|---|
| (a)      | Valid PhilGEPS Registration Certificate (Platinum Membership) (all pages);  |
| (b)      | or<br>Registration certificate from Securities and Exchange Commission (SEC),<br>Department of Trade and Industry (DTI) for sole proprietorship, or<br>Cooperative Development Authority (CDA) for cooperatives or its equivalent<br>document;          |
| (c)      | and Mayor's or Business permit issued by the city or municipality where the principal place of business of the prospective bidder is located, or the equivalent document for Exclusive Economic Zones or Areas;   |
| (e)      | and Tax clearance per E.O. No. 398, s. 2005, as finally reviewed and approved by the Bureau of Internal Revenue (BIR).  |
| Technica | ul 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; <b>and</b>         |
| (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;   |
| (h)      | and Philippine Contractors Accreditation Board (PCAB) License; or   |
| (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; <u>and</u> 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  |
| (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.

| Fine       | anciai | <u>l Documents</u>   |
|------------|--------|--|
|            | (1)    | The prospective bidder's audited financial statements, showing, among others,      |
|            |        | the prospective bidder's total and current assets and liabilities, stamped         |
|            |        | "received" by the BIR or its duly accredited and authorized institutions, for      |
|            |        | the preceding calendar year which should not be earlier than two (2) years         |
|            |        | from the date of bid submission; <u>and</u>  |
|            | (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;         |
|            |        | <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.  |
| TOTAL      | ANICI  | IAL COMPONENT ENVELOPE   |
| FINA       |        | AL COMPONENT ENVELOPE  |
| Ш          | (o)    | Original of duly signed and accomplished Financial Bid Form; and                   |
| <u>Oth</u> | er doc | cumentary requirements under RA No. 9184   |
|            | (p)    | Original of duly signed Bid Prices in the Bill of Quantities; and                  |
| $\Box$     | (q)    | 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; and  |
|            | (r)    | Cash Flow by Quarter.  |

II.

