# PHILIPPINE BIDDING DOCUMENTS

#### 24GJI0183

**1ST DISTRICT ENGINEERING OFFICE** ASSURANCE SECTION, DPWH ZAMBOANGA SIBUGAY PROCUREMENT OF VARIOUS TESTING EQUIPMENT MATERIALS FOR USE IN THE QUALITY

Government of the Republic of the Philippines

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#### Preface

Philippines for use by any branch, constitutional commission or office, agency, department, bureau, office, or instrumentality of the Government of the Philippines, National Government Agencies, including Government-Owned and/or Controlled Corporations, Government Financing Institutions, State Universities and Colleges, Philippines or any foreign government/foreign or international financing institution in accordance with the provisions of the 2016 revised Implementing Rules and Regulations of Republic Act No. 9184. use in projects that are financed in whole or in part by the Government of the document have been developed through broad experience, and are for mandatory and Local Government Unit. These Philippine Bidding Documents (PBDs) for the procurement of Goods through Competitive Bidding have been prepared by the Government of the The procedures and practices presented in

The Bidding Documents shall clearly and adequately define, among others: (i) the objectives, scope, and expected outputs and/or results of the proposed contract or Framework Agreement, as the case may be; (ii) the eligibility requirements of and (iv) the obligations, duties, and/or functions of the winning bidder. quantity in the case of procurement of goods, delivery schedule and/or time frame; Bidders; (iii) the expected contract or Framework Agreement duration, the estimated

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

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 for the procurement of Goods. However, they should be adapted as necessary to the circumstances of the particular Procurement Project. All the documents listed in the Table of Contents are normally required
- 5 Bidders, Bid Data Sheet, and Special Conditions of Contract. The final documents should contain neither blank spaces nor options. "address for bid submission," should be furnished in the Instructions to Specific details, such as the "name of the Procuring Entity" and
- 9 This Preface and the footnotes or notes in italics included in the Invitation to Bid, Bid Data Sheet, General Conditions of Contract, Special Conditions of. Contract, Schedule 오 Requirements,

they contain instructions that the Procuring Entity should strictly follow. Specifications are not part of the text of the final document, although

- d. Documents as to the Procurement Project, Project Idea Number, and Procuring Entity, in addition to the date of issue. The cover should be modified as required to identify the Bidding Identification
- O Conditions of Contract, these terms shall be printed in bold typeface on Sections  $\,\mathrm{I}\,$  (Instructions to Bidders) and  $\,\mathrm{III}\,$  (General Conditions of to be made to specific clauses in the Bid Data Sheet or Special Contract), respectively. provided in the Special Conditions of Contract as amendments to the Conditions of Contract. For easy completion, whenever reference has Modifications for specific Procurement Project details should
- . Foreign-Assisted Projects, these will be covered by a separate issuance For guidelines on the use of Bidding Forms and the procurement of the Government Procurement Policy Board.

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## Glossary of Acronyms, Terms, and Abbreviations 4 6 1

ABC - Approved Budget for the Contract.

**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])

Documents. (2016 revised IRR, Section 5[d]) consultant who submits Refers to а മ contractor, bid in response to the requirements of the manufacturer, supplier, distributor Bidding

bid for the Goods, Infrastructure Projects, and/or Consulting Services required by the Procuring Entity. (2016 revised IRR, Section 5[e]) **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

**BIR** – Bureau of Internal Revenue.

BSP – Bangko Sentral ng Pilipinas.

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]) professional expertise that are beyond the capability and/or capacity of the GOP to Consulting Services – Refer to services for Infrastructure Projects and other types or activities of the GOP requiring adequate external technical and

CDA - Cooperative Development Authority.

attachments and appendices thereto and all documents incorporated by reference 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 the Supplier or Manufacturer or Distributor or Service Provider for procurement of Contract - Refers to the agreement entered into between the Procuring Entity and Services; Contractor for Procurement of Infrastructure Projects;

CIF — Cost Insurance and Freight.

CIP — Carriage and Insurance Paid.

CPI – Consumer Price Index.

**DDP** – Refers to the quoted price of the Goods, which means "delivered duty paid."

DTI – Department of Trade and Industry.

**EXW** – Ex works.

FCA — "Free Carrier" shipping point.

FOB — "Free on Board" shipping point.

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

duration of the agreement. It is in the nature of an option contract between the entity and a supplier or service provider that identifies the terms and conditions, under which specific purchases, otherwise known as "Call-Offs," are made for the maximum period of three (3) years. (GPPB Resolution No. 27-2019) Agreement List or not buy at all, within a minimum period of one (1) year to a place an order for any of the goods or services identified in the Framework procuring entity and the bidder(s) granting the procuring entity the option to either Framework Agreement – Refers to a written agreement between a procuring

**GFI** – Government Financial Institution.

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

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

**GOP** – Government of the Philippines.

GPPB — Government Procurement Policy Board.

**INCOTERMS** — International Commercial Terms.

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

**LGUs** – Local Government Units.

NFCC — Net Financial Contracting Capacity.

NGA — National Government Agency.

PhilGEPS - Philippine Government Electronic Procurement System.

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

**PSA** – Philippine Statistics Authority.

SEC - Securities and Exchange Commission.

SLCC – Single Largest Completed Contract.

Resolution No. 13-2019, dated 23 May 2019). Supplier as used in these Bidding or performance of the general services covered by his bid. (Item 3.8 of established in business and engaged in the manufacture or sale of the merchandise **Supplier** – refers to a citizen, or any corporate body or commercial company duly organized and registered under the laws where it is established, habitually consultant. Documents may likewise refer q a distributor, manufacturer, contractor, or

UN – United Nations.

#### Section I. Invitation to Bid

## Notes on the Invitation to Bid

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. The Invitation to Bid (IB) provides information that enables potential Bidders

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

- 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;
- 5 where it may be downloaded; The place where the Bidding Documents may be acquired or the website
- 9 The deadline for the submission and receipt of bids; and
- 9 Any important bid evaluation criteria (e.g., the application of a margin of preference in bid evaluation).

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



#### DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS ZAMBOANGA SIBUGAY 1<sup>ST</sup> DISTRICT ENGINEERING OFFICE Diplahan, Zamboanga Sibugay, Region IX Republic of the Philippines



#### 24GJI0183

#### the Quality Assurance Section, DPWH Zamboanga Sibugay 1st District Procurement of Various Testing Equipments and Materials for use in **Engineering Office**

- The DPWH Zamboanga Sibugay 1<sup>st</sup> District Engineering Office through the General Appropriations Act 2024 intends to apply the sum of Four Million Nine Hundred Eighty Thousand Five Hundred Eighty be automatically rejected at bid opening. under the contract for 24GJI0183. Four Pesos and 54/100 (Php4,980,584.54) being the ABC to payments Bids received in excess of the ABC shall
- 2 invites bids for the above Procurement Project. Bidding Documents, particularly, in Section II (Instructions to Bidders). required by 30 calendar days. The DPWH Zamboanga Sibugay 1<sup>st</sup> District Engineering Office now (2) years from the date of submission and receipt of bids, a contract similar to the Project. The description of an eligible bidder is contained in the Bidders should have completed, within two Delivery of the Goods is
- ω a non-discretionary "pass/fail" criterion as specified in the 2016 rev Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184. Bidding will be conducted through open competitive bidding procedures using the 2016 revised
- 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 Bidding is restricted to Filipino citizens/sole proprietorships, partnerships, rights or privileges to Filipino citizens, pursuant to RA No. 5183.
- 4 Prospective Bidders may obtain further information from **DPWH**Zamboanga Sibugay 1<sup>st</sup> District Engineering Office and inspect the 8:00am-5:00pm. Bidding Documents at the address given below during Monday-Friday
- ū the fees in person, by facsimile, or through electronic means the latest Guidelines issued by the GPPB, A complete set of Bidding Documents may be acquired by interested Bidders on **September 23, 2024** from the given address and website(s) below and upon payment of the applicable fee for the Bidding Documents, pursuant to The Procuring Entity shall allow the bidder to present its proof of payment for in the amount of Php5,000.00.

- 6 The **DPWH Zamboanga Sibugay 1<sup>st</sup> District Engineering Office** will hold a Pre-Bid Conference<sup>1</sup> on **September 30, 2024 10:00am** at Sibugay which shall be open to prospective bidders. Room, Zamboanaga Sibugay September 30, Sibugay 1st DEO, DEO, Diplahan, Zamboanga
- 7 accepted. submission must at the office address indicated below.Late be duly received by the BAC Secretariat through bids shall manual not be
- 8 and in the amount stated in ITB Clause 14. All Bids must be accompanied by a bid security in any of the acceptable forms
- 9 who choose to attend the activity. below. Bids will be opened in the presence of the bidders' representatives Bid opening shall be on October 14, 2024 10:00am at the given address
- 10. reserves the right to reject any and all bids, declare a failure of bidding, or thereby incurring any liability to the affected bidder or bidders not award the contract at any time prior to contract award in accordance with Sections 35.6 and 41 of the 2016 revised IRR of RA No. 9184, without DPWH Zamboanga Sibugay 1<sup>st</sup> District Engineering Office
- 11. For further information, please refer to:

IRISH A. TORINO Designated Head, Procurement Unit 09166372681 torino.irish@dpwh.gov.ph

12. You may visit the following websites:

For downloading of Bidding Documents: dpwh.gov.ph

Date of Issue: September 20, 2024

Chief, Maintenance Section
BAC Chairperson

AND THE PARTY THE FLA

# 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.

#### Scope of Bid

Assurance Section, DPWH Zamboanga Sibugay Engineering Office with identification number 24GJI0183. Engineering Engineering Office wishes to receive Bids for the Procurer Various Testing Equipment and Materials for use in the Procuring Office wishes to Entity, DPWH Zamboanga Sibugay Sibugay Procurement of 1st 1st District Quality District

supply and delivery of printing materials, the details of which are described in Section VII (Technical Specifications). The Procurement Project (referred to herein as "Project") is composed of

#### 2. Funding Information

- 2.1. The GOP through the source of funding as indicated below for *FY 2024* in the amount of **Php4,980,584.54**
- 2.2. The source of funding is:
- a. GAA 2024, the General Appropriations Act

### 3. Bidding Requirements

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

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

project requirements in the Bidding Documents. that may affect the cost, duration and execution or implementation of the contract, project, or work and examine all instructions, forms, terms, and and accepted the general requirements of this Project, including other factors The Bidder, by the act of submitting its Bid, shall be deemed to have verified

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

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. The Procuring Entity, as well as the Bidders and Suppliers, shall observe the highest standard of ethics during the procurement and execution of the ethics during the procurement and execution of the

#### Eligible Bidders

- 5.1. Only Bids of Bidders found to be legally, technically, and financially capable will be evaluated.
- 5.2. [Select one, delete other/s]
- Foreign ownership exceeding those allowed under the rules may participate pursuant to:
- revised IRR allow foreign bidders to participate; When a Treaty or International or Executive Agreement as provided in Section 4 of the RA No. 9184 and its 2016
- = Citizens, included citizens, corporations, or associations of the Philippines; regulations of which grant reciprocal rights or privileges to ∃. corporations, orporations, or associations of a count the list issued by the GPPB, the laws country,
- ≣ When the Goods sought to be procured are not available from local suppliers; or
- ₹ When there is a need to prevent situations that defeat competition or restrain trade.
- 5.3 Pursuant to Section 23.4.1.3 of the 2016 revised IRR of RA No.9184, PSA's CPI, must be at least equivalent to: to the Project the value of which, adjusted to current prices using the the Bidder shall have an SLCC that is at least one (1) contract similar
- a For the procurement of Non-expendable Supplies and Services: The Project, equivalent to at least fifty percent (50%) of the ABC Bidder must have completed a single contract that is similar to this
- 5 For the procurement of Expendable Supplies: The Bidder must equivalent to at least twenty-five percent (25%) of the ABC have completed a single contract that is similar to this Project,
- 5.4. The Bidders 23.4.1 of the 2016 IRR of RA No. 9184. shall comply with the eligibility criteria under Section

#### Origin of Goods

the UN, subject to Domestic Preference requirements under ITB Clause 18. decision of the UN Security Council taken under Chapter VII of the Charter of There is no restriction on the origin of goods other than those prohibited by a

#### Subcontracts

7.1. than twenty percent (20%) of the Project. allowed by the Procuring Entity as stated herein, but in no case more The Bidder may subcontract portions of the Project to the extent

The Procuring Entity has prescribed that:

Subcontracting is not allowed.

#### 8. Pre-Bid Conference

date and time and either at its physical address DPWH Conference Room, DPWH Zamboanga Sibugay 1st DEO and/or through videoconferencing/webcasting} as indicated in paragraph 6 of the IB. The Procuring Entity will hold a pre-bid conference for this Project on the specified

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

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 Prospective bidders may request for clarification on and/or interpretation of any part of the Bidding Documents. Such requests must be in writing and deadline set for the submission and receipt of Bids.

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

- The first envelope shall contain the eligibility and technical documents of the Bid as specified in Section VIII (Checklist of Technical and Financial Documents).
- 10.2. completed within [state relevant period as provided in paragraph 2 of The Bidder's SLCC as indicated in ITB Clause 5.3 should have been the **IB**] prior to the deadline for the submission and receipt of bids.
- 10.3.foreign bidder's affairs in the Philippines. Similar to the required authentication above, for Contracting Parties to the Apostille shall be authenticated by the appropriate Philippine foreign service through an apostille pursuant to GPPB Resolution No. 13-2019 dated Convention, only the translated establishment, post, or the equivalent office having jurisdiction over the than English, it must be accompanied by a translation in English, which documents for submission to the BAC are in foreign language other If the eligibility requirements or statements, the bids, and all other above, Contracting documents shall be authenticated

interpretation of the bid. 23 May 2019. The English translation shall govern, for purposes of

## 11. **Documents comprising the Bid: Financial Component**

- 11.1. The second bid envelope shall contain the financial documents for the Financial Documents). as specified in Section VIII (Checklist of Technical and
- 11.2. Entity, a certification issued by DTI shall be provided by the Bidder in accordance with Section 43.1.3 of the 2016 revised IRR of RA No. If the Bidder claims preference as a Domestic Bidder or Domestic
- 11.3. Any bid exceeding the ABC indicated in paragraph 1 of the IB shall not be accepted.
- 11.4. provided the conditions are met under Section 31.2 of the 2016 revised For Foreign-funded Procurement, a ceiling may be applied to bid prices IRR of RA No. 9184.

#### 12. Bid Prices

- 12.1. Prices indicated on the Price Schedule shall be entered separately in the following manner:
- a. For Goods offered from within the Procuring Entity's country:
- applicable); The price of the Goods quoted EXW (ex-works, ex-factory, ex-warehouse, ex-showroom, 윽 off-the-shelf,
- = already paid or payable; The cost of all customs duties and sales and other taxes
- ≓ incidental to delivery of the Goods to their final destination; The cost of transportation, insurance, and other costs
- ₹ BDS. The price of other (incidental) services, if any, listed in the
- b. For Goods offered from abroad:
- destination in the Philippines as specified in the **BDS**. quoting the price, the Bidder shall be free to shall be quoted delivered duty paid (DDP) with the place of Unless otherwise stated in the **BDS**, the price of the Goods

country. Similarly, the Bidder may obtain insurance services from any eligible source country. transportation through carriers registered in any eligible

≓ The price of other (incidental) services, if any, as the BDS. listed in

## 13. Bid and Payment Currencies

- 13.1. as published in the BSP reference rate bulletin on the day of the bid shall be converted to Philippine currency based on the exchange rate purposes of bid evaluation, For Goods that the Bidder will supply from outside the Philippines, the accepted by the BSP at the discretion of the Bidder. However, for bid prices may be quoted in the local currency or tradeable currency Bids denominated in foreign currencies,
- 13.2. Payment of the contract price shall be made in:
- a. Philippine Pesos.

#### 14. Bid Security

- 14.1. The Bidder shall submit a Bid Securing Declaration<sup>2</sup> or any form of Bid BDS. 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
- 14.2. The Bid and bid security shall be valid until [indicate date]. Any Bid not Procuring Entity as non-responsive. accompanied by an acceptable bid security shall be rejected by the

## 15. Sealing and Marking of Bids

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

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

electronic copy of its Bid, which must be digitally signed. An electronic copy submission or Procuring any other electronic Entity allows the means, the submission 앜 Bidder bids shall submit an through online

furnishing of the performance security or the performance securing declaration within ten (10) calendar days from receipt of Notice to Execute Framework Agreement.

and, thus, automatically disqualified. that cannot be opened or is corrupted shall be considered non-responsive

## 16. Deadline for Submission of Bids

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

# Opening and Preliminary Examination of Bids

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

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

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

#### 18. Domestic Preference

- The Procuring Entity will grant a margin of preference for the purpose of comparison of Bids in accordance with Section 43.1.2 of the 2016 revised IRR of RA No. 9184.
- 18.2. [Include if Framework Agreement will be used:] For multi-year conducted every call for Mini-Competition. Framework Agreement, determination of margin of preference shall be

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

- 19.1. The Procuring Entity's BAC shall immediately conduct a criteria. The BAC shall consider the conditions in the evaluation of Bids under Section 32.2 of the 2016 revised IRR of RA No. 9184. evaluation of all Bids rated "passed," using non-discretionary pass/fail detailed
- 19.2. separately. required by ITB Clause 14 shall be submitted for each lot or item item basis, as the of the lots or items, and evaluation will be undertaken on a per lot or If the Project allows partial bids, bidders may submit a proposal on any case maybe. In this case, the Bid Security as

- 19.3. The descriptions of the lots or items shall be indicated in **Section VII** (**Technical Specifications**), although the ABCs of these lots or items are indicated in the **BDS** for purposes of the NFCC computation items participated in by the prospective Bidder. pursuant to Section 23.4.2.6 of the 2016 revised IRR of RA No. The NFCC must be sufficient for the total of the ABCs for all the lots or
- 19.4. The Project shall be awarded as follows:

One contract Project having several items that shall be awarded as one

19.5. Bidder. For bidders submitting the committed Line of Credit, it must be at least equal to ten percent (10%) of the ABCs for all the lots or items of the ABCs for all the lots or items participated in by the prospective must include the NFCC computation pursuant to Section 23.4.1.4 of the Except for bidders submitting participated in by the prospective Bidder. 2016 revised IRR of RA No. 9184, which must be sufficient for the total Universal or Commercial Bank in lieu of its NFCC computation, all Bids а committed Line of Credit from a

#### 20. Post-Qualification

20.2. 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 appropriate licenses and permits required by law and stated in the BDS. paid through the BIR Electronic Filing and Payment System (eFPS), and other

### 21. Signing of the Contract

21.1. The documents required in Section 37.2 of the 2016 revised IRR of RA documents are indicated in the BDS. shall form part of the Contract. Additional Contract

## Section III. Bid Data Sheet

## Notes on the Bid Data Sheet

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

for each specific 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

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 incorporated Information that specifies and complements provisions of the ITB must be
- ġ. necessitated by the circumstances of the specific procurement, must also be incorporated. Amendments and/or supplements, =; any, ð provisions ౸ the ITB

### **Bid Data Sheet**

	111111111111111111111111111111111111111
ITB	
Clause	
5.3	For this purpose, contracts similar to the Project shall be:
	a. Supply and delivery of various testing equipment and materials
	b. completed within $two$ (2) $years$ prior to the deadline for the submission and receipt of bids.
7.1	Sub-contracting is not allowed.
12	The price of the Goods shall be quoted DDP (DPWH Zamboanga Sibugay $I^{\rm st}$ DEO).
14.1	The bid security shall be in the form of a Bid Securing Declaration, or any of the following forms and amounts:
	<ul> <li>a. The amount of not less than Php99,611.69, if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit; or</li> </ul>
	<ul> <li>b. The amount of not less than Php249,029.23,if bid security is in Surety Bond.</li> </ul>
19.3	The total ABC is <b>Php4,980,584.54</b>
20.2	No additional type of license is required.
21.2	No additional documents required.

## 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 Supplier, 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.

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

#### 1. Scope of Contract

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

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

in the Special Conditions of Contract (SCC). Additional requirements for the completion of this Contract shall be provided

#### 12 Advance Payment and Terms of Payment

- 2.1. of the revised 2016 IRR of RA No. 9184. Advance payment of the contract amount is provided under Annex "D"
- 2.2. and accepted in accordance with prevailing accounting and auditing rules and regulations. The terms of payment are indicated in the SCC. partial payment shall correspond to the value of the goods delivered the partial or staggered delivery of the Goods procured, provided such The Procuring Entity is allowed to determine the terms of payment on

[Include the following clauses if Framework Agreement will be used:]

- 2.3. Off shall not vary from the prices quoted by the Supplier in its bid. Supplier for Goods delivered and/or services performed under a For a single-year Framework Agreement, prices charged ş
- 2.4. not vary from the prices quoted by the Supplier during conduct of Minifor Goods delivered and/or services performed under a Call-Off shall For multi-year Framework Agreement, prices charged by the Supplier Competition.

### 3. Performance Security

security in any of the forms prescribed in Section 39 of the 2016 revised IRR Contract by both parties, the successful Bidder shall furnish the performance Bidder from the Procuring Entity but in no case later than the signing of the Within ten (10) calendar days from receipt of the Notice of Award by the

security of RA No. 9184. [[Include if Framework Agreement will be used:] In the case of Framework Agreement, the Bidder may opt to furnish the performance Guidelines on the Use of Framework Agreement.} Performance Securing Declaration as defined under the

### 4. Inspection and Tests

at no extra cost to the Procuring Entity in accordance with the Generic identity of any representatives retained for these purposes. Procuring Entity requires, and where they are to be conducted. The Procuring Entity shall notify the Supplier in writing, in a timely manner, of the Procurement and/or to test the Goods to confirm their conformity to the Project {[Include if The Procuring Entity or its representative shall have the right to inspect (Technical Specifications) shall specify what inspections and/or tests the Framework Agreement will be used:] or Framework Agreement } specifications Manual. In addition to tests in the SCC, Section

Supplier to the authorized inspectors at no charge to the Procuring Entity. including access to drawings and production data, shall be provided by the All reasonable facilities and assistance for the inspection and testing of Goods,

#### Warranty

- 5.1 Supplier, a warranty shall be required from the Supplier as provided under Section 62.1 of the 2016 revised IRR of RA No. 9184. In order to assure that manufacturing defects shall be corrected by the
- 5.2 Supplier shall, repair or replace the defective Goods or parts thereof without cost to the Procuring Entity, pursuant to the Generic claims arising under this warranty. Procurement Manual. The Procuring Entity shall promptly notify the Supplier in writing of any Upon receipt of such notice, the

## Liability of the Supplier

the Republic of the Philippines. The Supplier's liability under this Contract shall be as provided by the laws of

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

### Section V. Special Conditions of Contract

# **Notes on the Special Conditions of Contract**

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

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

- a. Information incorporated. that complements provisions 앜 the GCC must be
- 9 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

#### Clause GCC may be deleted, amended, or retained depending on its applicability to this Contract:] Contract. List here The following requirements and the corresponding provisions any additional requirements for the completion of

#### Delivery and Documents —

shall have the meanings assigned to them by the current edition of For purposes of the Contract, "EXW," "FOB," "FCA," "CIF," "CIP," "DDP" and other trade terms used to describe the obligations of the parties Paris. The Delivery terms of this Contract shall be as follows: INCOTERMS published φ the International Chamber of Commerce,

[For Goods supplied from abroad, state:] "The delivery terms applicable to the Contract are DDP delivered [indicate place of destination]. In accordance with INCOTERMS."

destination]. Risk and title will pass from the Supplier to the Procuring Entity upon receipt and final acceptance of the Goods at their final destination." [For Goods supplied from within the Philippines, state:] "The delivery

the terms specified in Section VI (Schedule of Requirements). Delivery of the Goods shall be made by the Supplier in accordance with

Project Site is [indicate name(s)]. For purposes of this Clause the Procuring Entity's Representative at the

#### Incidental Services —

additional services, if The Supplier is required to provide all of the following services, including Requirements: any, specified

Select appropriate requirements and delete the rest.

- ۵ of the supplied Goods; performance or supervision of on-site assembly and/or start-up
- b furnishing of tools required for assembly and/or maintenance of the supplied Goods;
- 9 furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied Goods;

- 0. warranty obligations under this Contract; and provided that this service shall not relieve the Supplier of any the supplied Goods, for a period of time agreed by the parties, performance or supervision or maintenance and/or repair of
- e maintenance, and/or repair of the supplied Goods. training of and/or the Procuring Entity's personnel, at the on-site, Ξ. assembly, start-up, operation, Supplier's
- . [Specify additional incidental service requirements, as needed.]

charged to other parties by the Supplier for similar services. Supplier for incidental services and shall not exceed the prevailing rates The Contract price for the Goods shall include the prices charged by the

#### Spare Parts –

distributed by the Supplier: notifications, and information pertaining to spare parts manufactured or Supplier is required to provide all of the following materials,

Select appropriate requirements and delete the rest.

- 1. such spare parts as the Procuring Entity may elect to purchase from the Supplier, Supplier of any warranty obligations under this Contract; and provided that this election shall not relieve the
- 2 in the event of termination of production of the spare parts:
- advance notification to the Procuring Entity of the pending procure needed requirements; and termination, in sufficient time to permit the Procuring Entity to
- = following such termination, furnishing at no of the spare parts, if requested. Procuring Entity, the blueprints, drawings, and specifications cost to the

contract price. (Schedule of Requirements) and the costs thereof are included in the The spare parts and other components required are listed in Section VI

consumable spare parts or components for the Goods period of three times the warranty period]. [indicate here the time period specified. The Supplier shall carry sufficient inventories to assure ex-stock supply of If not used indicate a for a period of

in any case, within [insert appropriate time period] months of placing the Spare parts or components shall be supplied as promptly as possible, but

#### Packaging -

destination and the absence of heavy handling facilities at all points in destination, as indicated in this Contract. The packaging shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during into consideration, where appropriate, the remoteness of the Goods' final transit, and open storage. The Supplier shall provide such packaging of the Goods as is required to prevent their damage or Packaging case size and weights shall take deterioration during transit to their final

the Procuring Entity. if any, specified below, and in any subsequent instructions ordered by expressly provided for in the Contract, including additional requirements, packages shall comply strictly with such special requirements as shall be The packaging, marking, and documentation within and outside the

follows: The outer packaging must be clearly marked on at least four (4) sides as

Name of the Procuring Entity
Name of the Supplier
Contract Description
Final Destination
Gross weight
Any special lifting instructions
Any special handling instructions
Any relevant HAZCHEM classifications

but outside the secondary packaging. not practical the packaging list is to be placed inside the outer packaging to be placed on an accessible point of the outer packaging if practical. If not practical the packaging lict is to be placed on the packaging if practical. If A packaging list identifying the contents and quantities of the package

#### Transportation –

cost thereof shall be included in the Contract Price. CIP, or DDP, transport of the Goods to the port of destination or such other named place of destination in the Philippines, as shall be specified Where the Supplier is required under Contract to deliver the Goods CIF, in this Contract, shall be arranged and paid for by the Supplier, and the

as the Project Site, transport to such place of destination in the Philippines, including insurance and storage, as shall be specified in this Contract, shall be arranged by the Supplier, and related Goods to a specified place of destination within the Philippines, defined Where the included in the contract price. Supplier is required under this Contract to transport the costs shall be

and the actual date of shipment the period of delay will be considered Contract the period from when the Goods were first ready for shipment available but their schedule delays the Supplier in its performance of this port of dispatch. In the event that carriers of Philippine registry are certification to this effect from the nearest Philippine consulate to the provided that the Supplier obtains and presents to the Procuring Entity Goods may be shipped by a carrier which is not of Philippine registry Where the Supplier is required under Contract to deliver the Goods CIF, force majeure. registry. CIP or DDP, In the event that no carrier of Philippine registry is available, Goods are to be transported on carriers of Philippine

the Procuring Entity until their receipt and final acceptance at the final domestic Suppliers risk and title will not be deemed to have passed to transit other than those prescribed by INCOTERMS for DDP deliveries. The Procuring Entity accepts no liability for the damage of Goods during destination. In the case of Goods supplied from within the Philippines or supplied by

### Intellectual Property Rights —

arising from use of the Goods or any part thereof. claims of infringement of patent, trademark, or industrial design rights The Supplier shall indemnify the Procuring Entity against all third-party

## Regular and Recurring Services –

[In case of contracts for regular and recurring services, state:] "The contract for regular and recurring services shall be subject to a renewal whereby the performance evaluation of the service provider shall be conducted in accordance with Section VII. Technical specifications."

- 2.2 follows: [If partial payment is allowed, state] "The terms of payment shall be as
- 4 The inspections and tests that will be conducted are: applicable inspections and tests [Indicate

#### Section VI. Schedule of Requirements

The delivery schedule expressed as weeks/months stipulates hereafter a delivery date which is the date of delivery to the project site.

Item Number	Description  Drying Oven (Britain)	Qty	Unit
,	Capacity: 210 liters	,	,
	No. of Shelves Positions: 3-4		
	Internal Dimension (HxWxD): $54 \times 92 \times 42$ cm		
	Outer Dimensions (W $\times$ D $\times$ H): $106 \times 57 \times 94$ cm		
	Element Rating: 2KW / 230V		
	Weight: 96kg		
	Features		
	-Temperature range: 40°C to 180°C		
	-3.2 in touch screen control		
	-On screen historical trending (48 hours)		
	-Auto reset overheat protection		
	-Fan assisted circulation		
	-Excellent stability (<1.0°C)		
	-Low temperature uniformity		
	-Energy efficient with integral energy meter		
	-New- Set point lock feature		
2	Sieve Analysis (Wet & Dry) AASHTO T311 & T27		
	Wash Sieve, Mesh opening # 200	2	Pc
	Fine Sieve Cleaning Brush	д	Рс
	Electromagnetic Sieve Shakers	н	unit
	Main Features		
	Triple vibrating action:		
	-Vertical		
	-Lateral		
	-Rotational		
	Digital microprocessor control panel can adjust:		
	-Timer 0-999 minutes		
	-Vibration intensity		
	-Continous or intermittent vibrating action		
	-Pause between vibrations (indicated for fine material		

φ	- ∞	7	6	Сī	4	ω	
Fractured Face  Flakiness Thickness Gauge  Suitable to verify if aggregate is flaky; if its thickness is less than 0.6 of its nominal size.  Constructed of heavy gauge stainless steel sheet.  Weight: 600 g	-MC Cans, 55mm x 35mm  Desiccators borosilicate glassess with vacuum  - Complete with perforated porcelain plate with silica gel	Moisture Content  Container (MC Cans) with cover	Graduated Cylinder (25 ml)made of borosilicated glass, pyrex	Evaporating Dish, 100ml	Capacity: 4200 g Readability: 0.01g RS 232 port Pan Dimension: Ø 160mm Predisposition only, no hook Power Supply only 230V 1ph 50-60Hz	Liquid Limit & Plastic Limit  Liquid Limit Device  This liquid limit is motor operated at 120 drops/min. speed, with a hard rubber base.  Power Supply: 230V 1ph 50Hz- Weight: 3.5 kg. approx  Accessory: Groving Tool	sieving -The control panel can be wall fixed or placed on a bend Dimensions sieves: Ø 200 - 250 - 300 - 315 mm - 8 - 12" Dimensions: 380x440x1080mm Weight: 65 approx. Power Supply :230V 50Hz 1ph 450/750W
2	<b>-</b>	10	ь	2	ъ	щ	<u> </u>
pcs	PC	pcs	Рс	pcs	unit	unit	
	30 cd	30 cd	30 cd	30 cd	30 cd	30 cd	

14				13		12		11			10
<b>Unit Weight</b> Unit Weight measure 14 liters	Thermometer alcohol ASTM 15 C-2 to +80°C subd.0.2 °C	Soil hydrometers, Range 0.995 - 1.038 g/ml, div.0.001- 151 H	Sodium Sulfate	Soundness	Calibrated Volumetric Flask, 250ml  Specific Gravity Frame  Robust steel frame made, it incorporates on its lower part a platform adjustable in height, holding a water container, and allowing the specific gravity test.  Dimensions: \$10x510x1150mm  Weight: 50 kg approx  Accessories:  Craddle for holding concrete cube and cylinder specimens  Density Basket, stainless steel, Ø 200x200 mm, mesh 3.35mm  Density Tank Plastic, dimensions 370x370x330 mm  Digital Balance 6000g x 0.1g  Capacity: 6 kg, Readability: 0.1 g, 'RS 232 port Pan Dimensions: 225x300mm  Under Balance weighting facility for specific gravity tests  Accuracy 0.05 gm  Power Supply: rechargeable batteries and also 100-240V 1ph 50-60Hz	Specific Gravity & Absorption	Stainless Steel Sieve 18" dia. Mesh Opening No. 12	Abrasion Test	Plastic Bags,7"x14" (100pcs)	Digging tools (chisel spoons)	Field Density Test (Sand and Cone Method)
н	H	ь	н		н н		н		2	2	
рс	Рс	Pc	Bags		Pc Pc		рс		pcs	Pcs	
30 cd				30 cd				30 cd			30 cd

	21		20		19				18		17				16					15				
Solubility of Bituminous Binders	Solubility	-Rotating shelf complete with 9 containers Ø 55x35 mm for the determination of loss on heating	Loss on Heating/ Thin Film Oven Test	Steel Beam Mould 6x6x21"	Concrete Beam	Long Absolute Digimatic (Digital) Caliper 18"/450mm (Concrete Caliper)	Neoprene Pads (couple) 60 shore A for $\emptyset$ 150x300 mm and 6" x 12" cylinders	Capping Retainers (couple) for $\emptyset$ 150x300 mm and 6x12" cylinders	Concrete Cylinder	Asphaltic Materials (AC, MC, EA)	Stripping	Weight: 6 Kg approx.	also used for	ווויים פיים ליים ביים ביים ביים ביים ביים ביים ב	Mortar Strength	Graduated Cylinder, 250ml	Crucible Tong (rubber covered)	Asbestos Gloves	Reagents: Sodium Hydroxide	Organic Impurities	Weight: 9 Kg	Sheet thick: 4 mm	Useful height: 253.8	Capacity: 14 liters Inside diameter: 265
₽		↦		ω		н	щ	щ		H				C	w	H	H	Þ	щ					
Set		Set		pcs		pc	Set	Set		gal				{	nCs	pc	Pc	Pc	Bag					
	30 cd		30 cd		30 cd				30 cd		30 cd				30 cd					30 cd				

25				24				23									22				
Cement Mixing	Sodium Oleate Solution	Watch Glass, 100mm dia.	Stainless Steel Sieve # 20 (3" dia.)	Sieve Test (EA)/ Oversize Particles	Reagent: Talc	Reagent: Glycerine	Trimmer/ Spatula (1-1/2 wide)	Ductility	Reagent: Heptane	Reagent: Xylene	Pipette, 10ml (pyrex)	Cork Stopper	Aluminum Bowl/ Container	Graduated Cylinder (10 ml cap.) pyrex	Filter Paper, Whatman No. 50	Florence Flask (50 mL cap. ) pyrex	Spot Test	Reagent: Trichloroethylene, (Technical Grade)	Erlenmeyer Flask (125mL cap.)	Rubber Tubing, 8x10mm - 1 meter	Standards: EN 12592   ASTM D20242  The set comprises: Gooch crucible complete with funner and rubber ring.  Filter flask 500 ml capacity with rubber stopper.  Whatman filter discs, Ø 25 mm (pack of 100)  Weight: 1000 g approx
	ь	щ	н		Þ	r	2		1	H	<b>_</b>	щ	H	н	н	H		↦	н	н	
	bot	Pc	Pc		bags	Bot	Pc		bot	bot	R	R	Pc	Pc	Doz	Pc		bot	Pc	Pc	
30 cd			5	30 cd				30 cd									30 cd				

32	31		30					29						28		27		26		
Normal Consistency	Timing Device/ Stopwatch	The apparatus is supplied with glass U-tube manometer with valve, steel stand, test cell with disk and plunger all in stainless steel, rubber aspirator bulb, 1000 filter paper disks, manometric liquid, vaseline grease for better coupling tube/ cell, funnel, brush.  Weight: 12 kg approx.  Accessory:  Glass Thermometer -10 to +50°C	Fineness by Air Permeability Apparatus  Blaine Air Permeability Apparatus	Subdivision: 5°C  Dial: 50 mm  Stem Length: 250  mm	Dial Thermometer 0+250°C	Support Testing Machine	Molding Cylinder and Molding Plunger	Immersion/ Compression Test	Beaker, 600mL cap.	Scoop	Filter Disc, 1500 g capacity. Pack of 100 pieces	Filter Ring Brush	Spatula, 100mm	Extraction Test	Mold and Tin Panel - 40 mm $\times$ 60 mm $\times$ 3.2mm	Flow Test	Glass Pipette, 50 mL	Storage Stability (EA)	Stainless Steel Sieve # 14 (3" dia.)	Stainless Steel Sieve #80 (8" dia.)
H	₽		н		<b>-</b>	_	_		<b>11</b>	1	Ľ	н	<b>H</b>		ь		<del></del>		ь	ь
В	Pc		set		Pc	Pc	Pc		Pc	Pc	Pc	Pc	Pc		set		рс		рс	Pc
30 cd	30 cd		30 cd					30 cd						30 cd		30 cd		30 cd		

	38		37		36											35			34				33	
Motor capacity 6 HP, two strokes, equipped with Seed inverter to facilitate the extraction of the augers Fitted with two handwheels to be used by two operations	Auger Power Head	Reagent: Ammonium Hydroxide Sp.Gr.0.90, Ammonium Phosphate dibasic	Magnesium Oxide	Reagent: Barium Chloride	Sulfur Trioxide	Methyl Red Indicator	Hydrochloric Acid (Sp. Gr.1.19), 2.5L	Reagent: Sodium Hydroxide	Porcelain Casserole, 250ml	Wash Bottle, 500ml	Funnel, 75mm	Beaker, 500 ml	Beaker, 1000 ml	Filter Paper (Whatman) No. 42, 125mm	Platinum Crucible, 15 to 30 mL. cap.	Insoluble Residue	Oil/ Grease	Hydrated Lime	Mortar Test/ Compressive	Graded Ottawa Sand (ASTM C-778)	To determine the air content of freshly mixed mortars by the density method. Steel made, internal diameter 76.2x88.1 mm height	Measurer 400 ML Capacity	Air Content	Glass Plate ( Plane, Non-absorptive), 4" square
	卢	щ		↦		ь	н	Ľ	H	↦	H	н	н	1	щ		ь	<u></u>		r		н		
	Unit	bot		bot		bot	Bot	Bot	Pc	Pc	Pc	Pc	Pc	Вох	Pc		pc	Bags		bags		Pc		
	30 cd															30 cd			30 cd				30 cd	

1 pc - Extension Rod 1 m long	1 pc - Auger Ø 200 mm x 1 m long	1 pc - Auger Ø 150 mm x 1 m long	1 pc - Auger Ø 100 mm x 1 m long	Accessories:	Weight: 30 kg approx.

# Section VII. Technical Specifications

## Notes for Preparing the Technical Specifications

efficiency, fairness, and economy in procurement be realized, responsiveness of bids be ensured, and the subsequent task of bid evaluation and post-qualification facilitated. The specifications should require that all items, materials and accessories competition and, at the same time, present a clear statement of the required production/delivery schedule, manpower requirements, and after-sales service/parts, descriptions of the lots or items) must be prepared to permit the widest possible qualifying their Bids. design and materials unless otherwise provided in the Contract. or current models, and that they include or incorporate all recent improvements in to be included or incorporated in the goods be new, unused, and of the most recent standards of workmanship, materials, and performance of the goods and services to realistically and competitively to the requirements of the Procuring Entity without A set of precise and clear specifications is a prerequisite for Bidders to respond be procured. Only if this is done will the objectives of transparency, In the context of Competitive Bidding, the specifications (e.g.

standardize the General Technical Specifications and incorporate them in a separate to the particular procurement. workmanship, materials, and equipment commonly involved in manufacturing similar goods and the repetitiveness of the type of procurement, it may be advantageous to Samples of specifications from previous similar procurements are useful in this Deletions or addenda should then adapt the General Technical Specifications The use of metric units is encouraged. Depending on the complexity of the The General Technical Specifications should cover all classes of

Technical Specifications. In the specification of standards for equipment, materials, and workmansh recognized Philippine and international standards should be used as much The following clause may be inserted in the Special Conditions of Contract or the workmanship that meet other authoritative standards, and which ensure at least a substantially equal quality than the standards mentioned, will also be acceptable. other standards, the specifications should state that equipment, Care must be taken in drafting specifications to ensure that they are not restrictive. Where other particular standards are used, whether national standards or materials, workmanship,

### Sample Clause: **Equivalency of Standards and Codes**

Wherever reference is made in the Technical Specifications to specific standards and codes to be met by the goods and materials to be furnished or tested, the provisions are national or relate to a particular country or region, other authoritative standards unless otherwise expressly stated in the Contract. Where such standards and codes of the latest edition or revision of the relevant standards and codes shall apply,

that ensure substantial equivalence to the standards and codes specified will be acceptable.

source is the GOP. possible; where unavoidable they should always be followed by the words "or at least equivalent." References to brand names cannot be used when the funding Reference to brand name and catalogue number should be avoided as

Where appropriate, drawings, including site plans as required, may be furnished by the Procuring Entity with the Bidding Documents. Similarly, the Supplier may be requested to provide drawings or samples either with its Bid or for prior review by the Procuring Entity during contract execution.

statement of compliance demonstrating how the items comply with the specification. Bidders are also required, as part of the technical specifications, to complete their

indicate here the technical requirements for the service provider, which must include the set criteria in the conduct of its performance evaluation. In case of Renewal of Regular and Recurring Services, the Procuring Entity must

## **Technical Specifications**

Eler	1 Dryi Cap No. Inte		Item	
Element Rating: 2KW / 230V Weight: 96kg Features -Temperature range: 40°C to 180°C -3.2 in touch screen control -On screen historical trending (48 ho	Capacity: 210 liters  No. of Shelves Positions: 3-4  Internal Dimensions (W × D × H): 106 (Outer Dimensions (W × D × H): 106 (V)		Specification	The second secon
		[Bidders must state here either "Comply" or "Not Comply" against each of the individual parameters of each Specification stating the corresponding performance parameter of the equipment offered. Statements of "Comply" or "Not Comply" must be supported by evidence in a Bidders Bid and cross-referenced to that evidence. Evidence shall be in the form of manufacturer's un-amended sales literature, unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data etc., as appropriate. A statement that is not supported by evidence or is subsequently found to be contradicted by the evidence presented will render the Bid under evaluation liable for rejection. A statement either in the Bidder's statement of compliance or the supporting evidence that is found to be false either during Bid evaluation, post-qualification or the execution of the Contract may be regarded as fraudulent and render the Bidder or supplier liable for prosecution subject to the applicable laws and issuances.]	Statement of Compliance	

· ·			T 9' 50 ± 0 2	6
Robust steel frame made, it incorpor part a platform adjustable in height, container, and allowing the specific g Dimensions: 510x510x1150mm  Weight: 50 kg approx  Accessories:  Craddle for holding concrete cube an specimens	Specific Gravity & Absorption  Pycnometer with Capillary Tube  Calibrated Volumetric Flask, 250ml  Specific Gravity Frame	Flakiness Thickness Gauge  Suitable to verify if aggregate is flaky thickness is less than 0.6 of its nominal size. Constructed of heavy gauge stainless sheet.  Weight: 600 g  Field Density Test (Sand and Cone Method)  Digging tools (chisel spoons)  Plastic Bags,7"x14" (100pcs)	Moisture Content  Container (MC Cans) with cover  -MC Cans, 55mm x 35mm  Desiccators borosilicate glassess with vacuum  - Complete with perforated porcelain plate with silica gel  Fractured Face	Graduated Cylinder (25 ml)made of borosilicated glass, pyrex

				6
Mortar Strength  Three gang cube mould 50 mm  Made from steel, hardness 55 HRB, also used for soil and other materials.	Organic Impurities  Reagents: Sodium Hydroxide  Asbestos Gloves  Crucible Tong (rubber covered)  Graduated Cylinder, 250ml	Unit Weight measure 14 liters  Capacity: 14 liters Inside diameter: 265 mm Useful height: 253.8 mm Sheet thick: 4 mm Weight: 9 Kg	Soundness  Sodium Sulfate  Soil hydrometers, Range 0.995 - 1.038 g/ml, div.0.001- 151 H  Thermometer alcohol ASTM 15 C-2 to +80°C subd.0.2°C	Density Basket, stainless steel, Ø 200x200 mm, mesh 3.35mm  Density Tank Plastic, dimensions 370x370x330 mm  Digital Balance 6000g x 0.1g  Capacity: 6 kg, Readability: 0.1 g, 'R\$ 232 port  Pan Dimensions: 225x300mm  Under Balance weighting facility for specific gravity tests  Accuracy 0.05 gm  Power Supply: rechargeable batteries and also 100-240V 1ph 50-60Hz

Reagent: Trichloroethylene, (Technical Grade)	
Erlenmeyer Flask (125mL cap.)	
Rubber Tubing, 8x10mm - 1 meter	
Standards: EN 12592   ASTM D2024; The set comprises: Gooch crucible complete with funner ring. Filter flask 500 ml capacity with rubb Whatman filter discs, Ø 25 mm (pack Weight: 1000 g approx	
Solubility Solubility of Bituminous Binders	
-Rotating shelf complete with 9 containers Ø 55x35 mm for the determination of loss on heating	
Loss on Heating/ Thin Film Oven Test	
Steel Beam Mould 6x6x21"	
Long Absolute Digimatic (Digital) Caliper 18"/450mm (Concrete Caliper)	
Neoprene Pads (couple) 60 shore A for $\emptyset150x300$ mm and $6" \times 12"$ cylinders	
Capping Retainers (couple) for Ø 150x300 mm and 6x12" cylinders	
Concrete Cylinder	
Asphaltic Materials (AC, MC, EA)	
Weight: 6 Kg approx.  Stripping	

Spatula, 100mm	
Extraction Test	
Mold and Tin Panel - 40 mm x 60 mm x 3.2mm	
Flow Test	
Glass Pipette, 50 mL	
Storage Stability (EA)	
Stainless Steel Sieve # 14 (3" dia.)	
Stainless Steel Sieve #80 (8" dia.)	
Cement Mixing	
Sodium Oleate Solution	
Watch Glass, 100mm dia.	
Stainless Steel Sieve # 20 (3" dia.)	
Sieve Test (EA)/ Oversize Particles	
Reagent: Talc	
Reagent: Glycerine	
Trimmer/ Spatula (1-1/2 wide)	
Ductility	
Reagent: Heptane	
Reagent: Xylene	
Pipette, 10ml (pyrex)	
Cork Stopper	
Aluminum Bowl/ Container	
Graduated Cylinder (10 ml cap.) pyrex	
Filter Paper, Whatman No. 50	
Florence Flask (50 mL cap. ) pyrex	
Spot Test	

	Martin Fact Community
	Mortar Test/ compressive
	Hydrated Lime
	Oil/ Grease
	Insoluble Residue
	Platinum Crucible, 15 to 30 mL. cap.
	Filter Paper (Whatman) No. 42, 125mm
	Beaker, 1000 ml
	Beaker, 500 ml
	Funnel, 75mm
	Wash Bottle, 500ml
	Porcelain Casserole, 250ml
	Reagent: Sodium Hydroxide
	Hydrochloric Acid (Sp. Gr.1.19), 2.5L
92	Methyl Red Indicator
	Sulfur Trioxide
	Reagent: Barium Chloride
	Magnesium Oxide
	Reagent: Ammonium Hydroxide Sp.Gr.0.90, Ammonium Phosphate dibasic
	Auger Power Head
	Motor capacity 6 HP, two strokes, eq Seed inverter to facilitate the extracti
	Fitted with two handwheels to be use operations
	Weight: 30 kg approx.
	1 pc - Auger Ø 100 mm x 1 m long
	1 pc - Auger Ø 150 mm x 1 m long
	1 pc - Auger Ø 200 mm x 1 m long
	1 pc - Extension Rod 1 m long

### Section VIII. Checklist of Technical and Financial Documents

#### Notes Documents on the Checklist of Technical and **Financial**

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

- GPPB Resolution No. 09-2020 on the efficient procurement measures during a alternate documents in lieu of the mandated requirements; or State of Calamity or other similar issuances that shall allow the use
- ġ. 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.

#### hecklist of Technical and Documents Financial

## I. TECHNICAL COMPONENT ENVELOPE

#### Class "A" Documents

#### Legal Documents

(a) Valid PhilGEPS Registration Certificate (Platinum Membership) (all pages) in accordance with Section 8.5.2 of the IRR;

#### Technical Documents

- 9 Statement of the prospective bidder of all its ongoing government complexity to the contract to be bid; and and private any, whether similar or not similar in nature contracts, including contracts awarded but not
- 0 similar to the contract to be bid, except under conditions provided for in Sections 23.4.1.3 and 23.4.2.4 of the 2016 revised IRR of RA No. Statement of the bidder's Single Largest Completed Contract (SLCC) Documents; and within the relevant period as provided in the Bidding
- <u>a</u> also a certification issued by the Insurance Commission or Original Original copy of Bid Security. If in the form of a Surety Bond, submit copy of Notarized Bid Securing Declaration; and
- (e) sales/parts, if applicable; and production/delivery schedule, manpower requirements, and/or after-Conformity with the Technical Specifications, which may include
- $\Im$ 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 Original duly signed Omnibus Sworn Statement (OSS) and

#### Financial Documents

(g) Commercial Bank in lieu of its NFCC computation. Capacity (NFCC) or A committed Line of Credit from a Universal or The prospective bidder's computation of Net Financial Contracting

#### Class "B" Documents

 $\Xi$ from all the potential joint venture partners stating that they will the joint venture is already in existence or duly notarized statements If applicable, a duly signed joint venture agreement (JVA) in case

the bid is successful. enter into and abide by the provisions of the JVA in the instance that

## II. FINANCIAL COMPONENT ENVELOPE

- 93 Original of duly signed and accomplished Financial Bid Form; **and** Original of duly signed and accomplished Price Schedule(s).

## Other documentary requirements under RA No. 9184 (as applicable)

- S of reciprocal rights to Filipinos] Certification from the relevant government office of their country stating that Filipinos are allowed or product. to participate in government procurement activities for the same item [For foreign bidders claiming by reason of their country's extension
- $\ni$ Certification from the DTI if the Domestic Bidder or Domestic Entity. Bidder claims preference as a

Republic of the Philippines

GOOD

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