BID DOCUMENTS

CONSTRUCTION, REHABILITATION AND IMPROVEMENT OF LUCENA FISH PORT COMPLEX (FLAGSHIP PROJECT)

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SECTION I INVITATION TO BID



Republic of the Philippines Department of Agriculture

PHILIPPINE FISHERIES DEVELOPMENT AUTHORITY

PCA Annex Building, Elliptical Road, Diliman, Quezon City Telefax no. (02) 925-6137

INVITATION TO BID

The **Philippine Fisheries Development Authority** (PFDA) through its Bids and Awards Committee (BAC) invites contractors registered with the Philippine Contractors Accreditation Board (PCAB) and Refrigeration Suppliers/Manufacturers to bid for the hereunder contracts:

PROJECT/LOCATION; CONTRACT DURATION; APPROVED BUDGET FOR THE CONTRACT/SOURCE OF FUND	PROJECT DESCRIPTION/ EQUIPMENT REQUIREMENT	REQUIRED PCAB LICENSE/ LICENSE
Construction, Rehabilitation & Improvement of Lucena Fish Port Complex, Brgy. Dalahican, Lucena City	The Contract includes the rehabilitation of an improvement of the existing fish port. The major work item consists of the following: A. Marine Works	
Contract Duration: 1,080 Calendar Days Approved Budget for the Contract: Php 783,622,383.00	 Construction of New Pier Rehabilitation of Breakwater Reconstruction/Rehabilitation of Existing R.C. Pier 	
Source of Fund: Multi-Year National Government Subsidy to PFDA	B. Building and Civil Works 1. Rehabilitation of Market Hall 2. Construction of Administration Building 3. Annex Building 4. Rehab/Repair of Collection Office 5. Material Recovery Facility 6. Construction of Commercial Building 7. Cold Storage Building 8. Ice Crushing Building 9. Entrance Gate 10. Rehab/Repair of Retail Market 11. Exterior Electrical Works 12. Exterior Plumbing, Sanitary Works and Storm Drainage System 13. Power House 14. Landscape, Parking Area, Perimeter Fence & New Access Road The Equipment includes:	"Large B" for Ports, Harbor & Offshore Engineering
	Construction Equipment of Unit/s Capacity/ Unit Crane Barge 1 550 Ton with 60T Crane	
	Tugboat 1 800 hp	
	Clamp shell/Rock Grapple	

Crawler Crane	1	75 tons
Diesel Hammer	1	13,500 Kg-m
Diesel Hammer	1	10,500 Kg-m
Concrete Mixer	1	1 Bagger
Concrete Vibrator	1	5 hp
Bar Cutter- Electric	1	35 mm cap.
Bar Bender- Electric	1	32 mm cap.
Drop hammer	1	2 tons
Welding Machine	1	500 amp
Dumptruck	1	15 cu.m.
Water Truck w/ Pump	1	4000 gals
Oxy/Aceteylene Cutting Outfit	1	
Plate Compactor	1	5 hp
Jackhammer	1	
Air-Compressor	1	250 cfm
Concrete Cutter	1	7.5 hp
Road Roller (Vibratory)	1	6.7 tons
Road Grader	1	125 hp
Payloader	1	173 hp/ 2.3 cu.m.
Concrete Bucket	1	5 hp
Transit Mixer	1	5 cu.m.
Forklift	1	3 tons
Concrete Screeder	1	5 hp
Backhoe	1	102 hp / 1.30 cu.m.
Cargo	1	1900 net Cap

Procurement will be conducted through open competitive bidding procedures using nondiscretionary pass/fail criterion as specified in the Implementing Rules and Regulations of R.A 9184. Bids received in excess of the ABC shall be automatically rejected at the opening of bid.

Interested bidders may submit their Letter of Intent (LOI) at the Office of the Bids and Awards Committee upon presentation of the original or authenticated renewal of contractor's license on the dates specified below. Prospective bidders should have key personnel and equipment (listed in the personnel and equipment requirements) available for the prosecution of the contract and must have an experience or completed a contract that is similar to the contract to be bid of at least 50% of the ABC.

All particulars relative to bid security, performance security, pre-bidding conference, evaluation of bids, post-qualification and award of contract shall be governed by the pertinent provisions of R.A. 9184 and its Implementing Rules and Regulations.

The schedule of BAC activities is as follows:

ACTIVITIES	SCHEDULE	VENUE
Publication/Posting of	0.1.1.1.0010.0.1.01.010	PFDA Website and PhilGEPS
Invitation to Bid	October 14, 2019 – October 21, 2019	Website
2. Issuance of Bid Documents	October 14, 2019 – November 5, 2019	Office of BAC Secretariat Rm. No. 304, 3/F PCA Annex I Bldg., PCA Compound, Elliptical Road, Diliman, Quezon City
3. Pre-bid Conference	October 21, 2019; 10:00 AM (Monday)	PFDA Conference Room Rm. No. 205, 2/F PCA Annex I Bldg., PCA Compound, Elliptical Road, Diliman, Quezon City
4. Submission of Bids	November 5, 2019; 12:00 NN (Tuesday)	PFDA Conference Room Rm. No. 205, 2/F PCA Annex I Bldg., PCA Compound, Elliptical Road, Diliman, Quezon City
5. Opening of Bids	November 5, 2019; 2:00 PM (Tuesday)	PFDA Conference Room Rm. No. 205, 2/F PCA Annex I Bldg., PCA Compound, Elliptical Road, Diliman, Quezon City

A complete set of Bidding Documents may be purchased from the BAC Secretariat at the address above upon payment of a non-refundable fee of **P 75,000.00**. It may also be downloaded free of charge from the website of the Philippine Government & Electronic Procurement System (PhilGEPS) and the website of the Procuring Entity, provided that bidders shall pay the fee for the bidding documents on or before the submission of bids.

The PFDA reserves the right to reject any bid, accept the offer most advantageous to the government, to annul the bidding process, to waive any formalities and to reject all bids at any time prior to contract award, without thereby incurring any liability to the affected bidder or bidders.

For further information, please refer to:

MR. JOSE B. ABRENIO JR

Assistant Head, BAC Secretariat Rm. 304, 3/F PCA Annex I Bldg. Elliptical Rd., Diliman, Q.C.

ATTY. LORALIE C. DATAHAN

Assistant General Manager & Chairperson, Bids and Awards Committee

SECTION II INSTRUCTION TO BIDDERS

General

I. Scope of Bid

- 1.1 The Procuring Entity named in the <u>BDS</u>, invites bids for the construction of Works, as described in **Section VI**, **Specifications**.
- 1.2 The name, identification, and number of lots specific to this bidding are provided in the **BDS**. The contracting strategy and basis of evaluation of lots is described in **ITB** Clause 27.
- 1.2 The successful bidder will be expected to complete the Works by the intended completion date specified in **SCC Clause 1.17**.

2. Source of Funds

The Procuring Entity has a budget or received funds from the Funding Source named in the <u>BDS</u>, and in the amount indicated in the <u>BDS</u>. It intends to apply part of the funds received for the Project, as defined in the <u>BDS</u>, to cover eligible payments under the Contract for the Works.

3. Corrupt, Fraudulent, Collusive, Coercive and Obstructive Practices

- 3.1 Unless otherwise specified in the BDS, the Procuring Entity, as well as bidders and contractors, shall observe the highest standard of ethics during the procurement and execution of the contract. In pursuance of this policy, the Funding Source:
 - (a) defines, for purposes of this provision, the terms set forth below as follows:
 - (i) "corrupt practice" means behavior on the part of officials in the public or private sectors by which they improperly and unlawfully enrich themselves, others, or induce others to do so, by misusing the position in which they are placed, and includes the offering, giving, receiving, or soliciting of anything of value to influence the action of any such official in the procurement process or in contract execution; entering, on behalf of the Procuring Entity, into any contract or transaction manifestly and grossly disadvantageous to the same, whether or not the public officer profited or will profit thereby, and similar acts as provided in Republic Act 3019;
 - (ii) "fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the Procuring Entity, and includes collusive practices among Bidders (prior to or after Bid submission) designed to establish bid prices at artificial, non-competitive levels and to deprive the Procuring Entity of the benefits of free and open competition;

- (iii) "collusive practices" means a scheme or arrangement between two or more bidders, with or without the knowledge of the Procuring Entity, designed to establish bid prices at artificial, non-competitive levels; and
- (iv) "coercive practices" means harming or threatening to harm, directly or indirectly, persons, or their property to influence their participation in a procurement process, or affect the execution of a contract;
- (v) "obstructive practice" is
 - (aa) deliberately destroying, falsifying, altering concealing of evidence material to an administrative proceedings or investigation or making false statements to investigators in order to materially impede administrative proceedings an investigation of the Procuring Entity or government/foreign foreian international or financing institution into allegations of a corrupt, fraudulent, coercive or collusive practice; threatening, harassing or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the administrative proceedings or investigation or from pursuing such proceedings or investigation; or
 - (bb) acts intended to materially impede the exercise of the inspection and audit rights of the Procuring Entity or any foreign government/foreign or international financing institution herein.
- (b) will reject a proposal for award if it determines that the bidder recommended for award has engaged in corrupt or fraudulent practices in competing for the Contract; and
- (c) will declare a firm ineligible, either indefinitely or for a stated period of time, to be awarded Contract funded by the Funding Source if it at any time determines that the firm has engaged in corrupt or fraudulent practices in competing or, or in executing, a Contract funded by the Funding Source.
- 3.2 Further, the Procuring Entity will seek to impose the maximum civil, administrative, and/or criminal penalties available under the applicable laws on individuals and organizations deemed to be involved in any of the practices mentioned in **ITB** Clause 3.1(a).
- 3.3 Furthermore, the Funding Source and the Procuring Entity reserve the right to inspect and audit records and accounts of a contractor in the bidding for and performance of a contract themselves or through independent auditors as reflected in the **GCC** Clause 34.

4. Conflict of Interest

- 4.1 All bidders found to have conflicting interests shall be disqualified to participate in the procurement at hand, without prejudice to the imposition of appropriate administrative, civil, and criminal sanctions. A Bidder may be considered to have conflicting interests with another Bidder in any of the events described in paragraphs (a) through (c) and a general conflict of interest in any of the circumstances set out in paragraphs (d) through (g) below:
 - (a) A Bidder has controlling shareholders in common with another Bidder:
 - (b) A Bidder receives or has received any direct or indirect subsidy from any other Bidder;
 - (c) A Bidder has the same legal representative as that of another Bidder for purposes of this Bid;
 - (d) A Bidder has a relationship, directly or through third parties, that puts them in a position to have access to information about or influence on the bid of another Bidder or influence the decisions of the Procuring Entity regarding this bidding process.
 - (e) A Bidder submits more than one bid in this bidding process. However, this does not limit the participation of subcontractors in more than one bid:
 - (f) A Bidder who participated as a consultant in the preparation of the design or technical specifications of the goods and related services that are the subject of the bid; or
 - (g) A Bidder who lends, or temporarily seconds, its personnel to firms or organizations which are engaged in consulting services for the preparation related to procurement for or implementation of the project, if the personnel would be involved in any capacity on the same project.
- 4.2 In accordance with Section 47 of the IRR of RA 9184, all Bidding Documents shall be accompanied by a sworn affidavit of the Bidder that it is not related to the Head of the Procuring Entity (HoPE), members of the Bids and Awards Committee (BAC), members of the Technical Working Group (TWG), members of the BAC Secretariat, the head of the Project Management Office (PMO) or the end-user unit, and the project consultants, by consanguinity or affinity up to the third civil degree. On the part of the bidder, this Clause shall apply to the following persons:
 - (a) If the Bidder is an individual or a sole proprietorship, to the Bidder himself;
 - (b) If the Bidder is a partnership, to all its officers and members;
 - (c) If the Bidder is a corporation, to all its officers, directors, and controlling stockholders;

- (d) If the Bidder is a cooperative, to all its officers, directors, and controlling shareholders or members; and
- (e) If the Bidder is a joint venture (JV), the provisions of items (a), (b),(c) or (d) of this Clause shall correspondingly apply to each of the members of the said JV, as may be appropriate.

Relationship of the nature described above or failure to comply with this Clause will result in the automatic disqualification of a Bidder.

5. Eligible Bidders

- 5.1 Unless otherwise indicated in the **BDS**, the following persons shall be eligible to participate in the Bidding:
 - (a) Duly licensed Filipino citizens/sole proprietorship;
 - (b) Partnerships duly organized under the laws of the Philippines and of which at least seventy five percent (75%) of the interest belongs to citizens of the Philippines;
 - (c) Corporations duly organized under the laws of the Philippines, and of which at least seventy five percent (75%) of the outstanding capital stock belongs to citizens of the Philippines;
 - (d) Cooperatives duly organized under the laws of the Philippines;
 - (e) Persons/entities forming themselves into a JV, i.e., a group of two (2) or more persons/entities that intend to be jointly and severally responsible or liable for a particular contract: Provided, however, that, in accordance with Letter of Instructions No. 630, Filipino ownership or interest of the joint venture concerned shall be at least seventy five percent (75%): Provided, further, that joint ventures in which Filipino ownership or interest is less than seventy five percent (75%) may be eligible where the structures to be built require the application of techniques and/or technologies which are not adequately possessed by a person/entity meeting the seventy five percent (75%) Filipino ownership requirement: Provided, finally, that in the latter case, Filipino ownership or interest shall not be less than twenty five percent (25%). For this purpose Filipino ownership or interest shall be based on the contributions of each of the members of the joint venture as specified in their JVA.
- 5.2 The Procuring Entity may also invite foreign bidders when provided for under any Treaty or International or Executive Agreement as specified in the **BDS**.
- 5.3 Government owned or controlled corporations (GOCCs) may be eligible to participate only if they can establish that they (a) are legally and financially autonomous, (b) operate under commercial law, and (c) are not attached agencies of the Procuring Entity.
- 5.4 (a) 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 Philippine Statistics Authority (PSA) consumer price index. However, contractors under Small A and Small B categories without similar experience on the contract to be bid may be allowed to bid if the cost of such contract is not more than the Allowable Range of Contract Cost (ARCC) of their registration based on the guidelines as prescribed by the PCAB.

For this purpose, contracts similar to the Project shall be those described in the **BDS**.

The Bidder must submit a computation of its Net Financial Contracting Capacity (NFCC), which must be at least equal to the ABC to be bid, calculated as follows:

The NFCC= computed using the following formula, must be at least equal to the ABC to be bid:

NFCC = [(Current assets minus current liabilities) (15)] minus the value of all outstanding or uncompleted portions of the projects under ongoing contracts, including awarded contracts yet to be started coinciding with the contract for this Project.

The values of the domestic bidder's current assets and current liabilities shall be based on the latest Audited Financial Statements (AFS) submitted to the BIR.

For purposes of computing the foreign bidders' NFCC, the value of the current assets and current liabilities shall be based on their audited financial statements prepared in accordance with international financial reporting standards.

6. Bidder's Responsibilities

- 6.1 The Bidder or its duly authorized representative shall submit a sworn statement in the form prescribed in Section IX. Bidding forms as required in **ITB** Clause 12.1 (b)(iii).
- 6.2 The Bidder is responsible for the following:
 - (a) Having taken steps to carefully examine all of the Bidding Documents;
 - (b) Having acknowledged all conditions, local or otherwise, affecting the implementation of the contract;
 - (c) Having made an estimate of the facilities available and needed for the contract to be bid, if any; and
 - (d) Having complied with its responsibility to inquire or secure Supplemental/Bid Bulletin/s as provided under **ITB** Clause 10.4.
 - (e) Ensuring that it is not "blacklisted" or barred from bidding by the GoP or any of its agencies, offices, corporations, or LGU's, including foreign government/foreign or international financing

institution whose blacklisting rules have been recognized by the GPPB;

- (f) Ensuring that each of the documents submitted in satisfaction of the bidding requirements is an authentic copy of the original, complete, and all statements and information provided therein are true and correct;
- (g) Authorizing the HoPE or its duly authorized representative/s to verify all the documents submitted;
- (h) Ensuring that the signatory is the duly authorized representative of the Bidder, and granted full power and authority to do, execute and perform any and all acts necessary to participate, submit its bid, and to sign and execute the ensuing contract, accompanied by the duly notarized Special Power of Attorney, Board/Partnership Resolution, or Secretary's Certificate, whichever is applicable;
- (i) Complying with the disclosure provision under Section 47 of RA 9184 and its IRR in relation to other provisions of RA 3019
- (j) Complying with existing labor laws and standards, in the case of procurement of services. Moreover, bidder undertakes to:
 - (i) Ensure the entitlement of workers to wages, hours of work, safety and health and other prevailing conditions of work as established by national laws, rules and regulations; or collective bargaining agreement; or arbitration award, if and when applicable.

In case there is a finding by the Procuring Entity or the DOLE of underpayment or non-payment of workers' wage and wage-related benefits, bidder agrees that the performance security or portion of the contract amount shall be withheld in favor of the complaining workers pursuant to appropriate provisions of Republic Act No. 9184 without prejudice to the institution of appropriate actions under the Labor Code, as amended, and other social legislations.

(ii) Comply with occupational safety and health standards and to correct deficiencies, if any.

In case of imminent danger, injury or death of the worker, bidder undertakes to suspend contract implementation pending clearance to proceed from the DOLE Regional Office and to comply with Work Stoppage Order; and

(iii) Inform the workers of their conditions of work, labor clauses under the contract specifying wages, hours of works and other benefits under prevailing national laws, rules and regulations; or collective bargaining agreement; or arbitration award, if and when applicable, through posting in two (2) conspicuous places in the establishment's premises; and

(k) Ensuring that it did not give or pay, directly or indirectly, any commission, amount, fee, or any form of consideration, pecuniary or otherwise, to any person or official, personnel or representative of the;

Failure to observe any of the above responsibilities shall be at the risk of the Bidder concerned.

- 6.3 The Bidder, by the act of submitting its bid, shall be deemed to have inspected the site and determined the general characteristics of the contract works and the conditions for this Project and examine all instructions, forms, terms, and project requirements in the Bidding Documents.
- 6.4 It shall be the sole responsibility of the prospective bidder to determine and to satisfy itself by such means as it considers necessary or desirable as to all matters pertaining to this Project, including: (a) the location and the nature of the contract, project, or 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.
- 6.5 The Procuring Entity shall not assume any responsibility regarding erroneous interpretations or conclusions by the prospective or eligible bidder out of the data furnished by the procuring entity. However, the Procuring Entity shall ensure that all information in the Bidding Documents, including supplemental/bid bulletins issued are correct and consistent.
- 6.6 Before submitting their bids, the Bidders are deemed to have become familiar with all existing laws, decrees, ordinances, acts and regulations of the Philippines which may affect the contract in any way.
- 6.7 The Bidder shall bear all costs associated with the preparation and submission of his bid, and the Procuring Entity will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.
- 6.8 The Bidder should note that the Procuring Entity will accept bids only from those that have paid the applicable fee for the Bidding Documents at the office indicated in the Invitation to Bid.

7. Origin of GOODS and Services

There is no restriction on the origin of Goods, or Contracting of Works or Services other than those prohibited by a decision of the United Nations Security Council taken under Chapter VII of the Charter of the United Nations.

8. Subcontracts

8.1 Unless otherwise specified in the <u>BDS</u>, the Bidder may subcontract portions of the Works to an extent as may be approved by the Procuring

Entity and stated in the <u>BDS</u>. However, subcontracting of any portion shall not relieve the Bidder from any liability or obligation that may arise from the contract for this Project.

- 8.2 Subcontractors must submit the documentary requirements under **ITB** Clause 12 and comply with the eligibility criteria specified in the **BDS**. In the event that any subcontractor is found by the Procuring Entity to be ineligible, the subcontracting of such portion of the Works shall be disallowed.
- 8.3 The Bidder may identify the subcontractor to whom a portion of the Works will be subcontracted at any stage of the bidding process or during contract implementation. If the Bidder opts to disclose the name of the subcontractor during bid submission, the Bidder shall include the required documents as part of the technical component of its bid.

B. Contents of Bidding Documents

9. Pre-Bid Conference

9.1 (a) If so specified in the <u>BDS</u>, a pre-bid conference shall be held at the venue and on the date indicated therein, to clarify and address the Bidders' questions on the technical and financial components of this Project.

The pre-bid conference shall be held at least twelve (12) calendar days before the deadline for the submission of and receipt of bids, but not earlier than seven (7) calendar days from the posting of the Invitation to Bid/Bidding Documents in the PhilGEPS website. If the Procuring Entity determines that, by reason of the method, nature, or complexity of the contract to be bid, or when international participation will be more advantageous to the GoP, a longer period for the preparation of bids is necessary, the pre-bid conference shall be held at least thirty (30) calendar days before the deadline for the submission and receipt of bids, as specified in the **BDS**.

9.2 Bidders are encouraged to attend the pre-bid conference to ensure that they fully understand the Procuring Entity's requirements. Non-attendance of the Bidder will in no way prejudice its bid; however, the Bidder is expected to know the changes and/or amendments to the Bidding Documents as recorded in the minutes of the pre-bid conference and the Supplemental/Bid Bulletin. The minutes of the pre-bid conference shall be recorded and prepared not later than five (5) calendar days after the pre-bid conference. The minutes shall be

made available to prospective bidders not later than five (5) days upon written request.

Decisions of the BAC amending any provision of the bidding documents shall be issued in writing through a Supplemental/Bid Bulletin at least seven (7) calendar days before the deadline for the submission and receipts of bids.

10. **Clarification and Amendment of Bidding Documents**

- 10.1 Prospective bidders may request for clarification(s) on and/or interpretation of any part of the Bidding Documents. Such a request must be in writing and submitted to the Procuring Entity at the address indicated in the BDS at least ten (10) calendar days before the deadline set for the submission and receipt of Bids.
- 10.2 The BAC shall respond to the said request by issuing a Supplemental/Bid Bulletin, to be made available to all those who have properly secured the Bidding Documents, at least seven (7) calendar days before the deadline for the submission and receipt of Bids.
- 10.3 Supplemental/Bid Bulletins may be issued upon the Procuring Entity's initiative for purposes of clarifying or modifying any provision of the Bidding Documents not later than seven (7) calendar days before the deadline for the submission and receipt of Bids. Any modification to the Bidding Documents shall be identified as an amendment.
- Any Supplemental/Bid Bulletin issued by the BAC shall also be posted on 10.4 the (PhilGEPS) and the website of the procuring Entity concerned, if available and at any conspicuous place in the premises of the Procuring Entity concerned. It shall be the responsibility of all Bidders who have properly secured the Bidding Documents to inquire and secure Supplemental/Bid Bulletins that may be issued by the BAC. However, bidders who have submitted bids before the issuance of the Supplemental/Bid Bulletin must be informed and allowed to modify or withdraw their bids in accordance with ITB Clause 23.

C. **Preparation of Bids**

11. Language of Bids

The eligibility requirements or statements, the bids, and all other documents to be submitted to the BAC must be in English. If the eligibility requirements or statements, the bids and all other documents submitted to the BAC are in foreign language other than English, it must be accompanied by a translation of the documents in English. The documents shall be translated by the relevant foreign government agency, the foreign government agency authorized to translate documents, or a registered translator in the foreign bidder's country; and shall be authenticated by the appropriate Philippine foreign service establishment/post of the equivalent office having jurisdiction over the foreign bidder's affairs in the Philippines. The English translation shall govern, for purposes of interpretation of the bid.

12. **Documents Comprising the Bid: Eligibility and Technical Components**

- 12.1 Unless otherwise indicated in the **BDS**, the first envelope shall contain the following eligibility and technical documents:
 - Eligibility Documents -(a)
 - Class "A" Documents:
 - PhilGEPS Certificate of Registration and Membership in accordance with Section 8.5.2 of the IRR, except for foreign bidders participating in the procurement by a Philippine Foreign Service Office or Post, which shall

submit their eligibility documents under Section 23.1 of the IRR, provided, that the winning bidder shall register with the PhilGEPS in accordance with Section 37.1.4 of the IRR.

(ii)

(iii) Statement of all its ongoing government and private contracts, including contracts awarded but not yet started, if any, whether similar or not similar in nature and complexity to the contract to be bid; and

Statement of the Bidder's SLCC similar to the contract to be bid, in accordance with ITB Clause 5.4.

The two statements required shall indicate for each contract the following:

- (ii.1) name of the contract;
- (ii.2) date of the contract;
- (ii.3) contract duration:
- (ii.4) owner's name and address;
- (ii.5) nature of work;
- (ii.6) contractor's role (whether sole contractor, subcontractor, or partner in a JV) and percentage of participation;
- (ii.7) total contract value at award;
- (ii.8) date of completion or estimated completion time;
- (ii.9) total contract value at completion, if applicable;
- (ii.10) percentages of planned and actual accomplishments, if applicable;
- (ii.11) value of outstanding works, if applicable;

The statement of the Bidder's SLCC shall be supported by the Notice of Award and/or Notice to Proceed, Project Owner's Certificate of Final acceptance issued by the Owner other than the Contractor or the Constructors Performance Evaluation System (CPES) Final Rating, which must be at least satisfactory. In case of contracts with the private sector, an equivalent document shall be submitted.

- (iii) Unless otherwise provided in the <u>BDS</u>, a valid special (PCAB) License in case of joint ventures, and registration for the type and cost of the contract for this Project; and
- (iv) NFCC computation in accordance with **ITB** Clause 5.5

Class "B" Document:

- (v) If applicable, valid Joint Venture Agreement (JVA) in accordance with the RA 4566.
- (b) Technical Documents -
 - (i) Bid security as prescribed in **ITB** Clause 18. If the Bidder opts to submit the bid security in the form of:

- (i.1) a bank draft/guarantee or an irrevocable letter of credit issued by a foreign bank, it shall be accompanied by a confirmation from a Universal or Commercial Bank; or
- (i.2) a surety bond accompanied by a certification coming from an authorized Insurance Commission that a surety or insurance company is authorized to issue such instrument; or
- (i.3) Bid Securing Declaration
- (ii) Project Requirements, which shall include the following:
 - (ii.1) Organizational chart for the contract to be bid;
 - (ii.2) List of contractor's 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. These personnel must meet the required minimum years of experience set in the **BDS**; and
 - (ii.3) List of contractor's equipment units, which are owned, leased, and/or under purchase agreements, supported by certification of availability of equipment from the equipment lessor/vendor for the duration of the project, as the case may be, which must meet the minimum requirements for the contract set in the BDS; and
- (iii) Sworn statement in accordance with Section 25.3 of the IRR of RA 9184 and using the form prescribed in Section IX, Bidding Forms;

13. Documents Comprising the Bid: Financial Component

- 13.1 Unless otherwise stated in the **BDS**, the financial component of the bid shall contain the following:
 - (a) Financial Bid Form, which includes bid prices and the bill of quantities, in accordance with **ITB** Clauses 15.1 and 15.3; and
 - (b) Any other document related to the financial component of the bid as stated in the **BDS**.
- (13.2) (a) Unless indicated in the **BDS**, all Bids that exceed the ABC shall not be accepted.
 - (b) Unless otherwise indicated in the <u>BDS</u>, for foreign-funded procurement, a ceiling may be applied to bid prices provided the following conditions are met:
 - (i) Bidding Documents are obtainable free of charge on a freely accessible website. If payment of Bidding Documents is

- required by the procuring entity, payment could be made upon the submission of bids.
- (ii) The procuring entity has procedures in place to ensure that the ABC is based on recent estimates made by the engineer or the responsible unit of the procuring entity and that the estimates are based on adequate detailed engineering (in case of infrastructure projects) and reflect the quality, supervision and risk and inflationary factors, as well as prevailing market prices, associated with the types of works or goods to be produced.
- (iv) The procuring entity has trained cost estimators on estimating prices and analyzing bid variances. In the case of infrastructure projects, the procuring entity must also have trained quantity surveyors.
- (v) The procuring entity has established a system to monitor and report bid prices relative to ABC and engineer's/procuring entity's estimate.
- (vi) The procuring entity gas established a monitoring and evaluation system for contract implementation to provide a feedback on actual total costs of goods and works.

14. Alternative Bids

- 14.1 Alternative Bids shall be rejected. For this purpose, alternative bid is an offer made by a Bidder in addition or as a substitute to its original bid which may be included as part of its original bid or submitted separately therewith for purposes of bidding. A bid with options is considered an alternative bid regardless of whether said bid proposal is contained in a single envelope or submitted in two (2) or more separate bid envelopes.
- 14.2 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.
- 14.3 Each Bidder shall submit only one Bid, either individually or as a partner in a JV. A Bidder who submits or participates in more than one bid (other than as a subcontractor if a subcontractor is permitted to participate in more than one bid) will cause all the proposals with the Bidder's participation to be disqualified. This shall be without prejudice to any applicable criminal, civil and administrative penalties that may be imposed upon the persons and entities concerned.

15. Bid Prices

- 15.1 The contract shall be for the whole Works, as described in **ITB** Clause 1.1, based on the priced Bill of Quantities submitted by the Bidder.
- 15.2 The Bidder shall fill in rates and prices for all items of the Works described in the Bill of Quantities. Bids not addressing or providing all of the required items in the Bidding Documents including, where applicable, Bill

of Quantities, shall be considered non-responsive and, thus, automatically disqualified. In this regard, where a required item is provided, but no price is indicated, the same shall be considered as non-responsive, but specifying a "0" (zero) or as dash (-) for the said item would mean that it is being offered for free to the Government, except those required by law or regulations to be provided for.

- 15.3 All duties, taxes, and other levies payable by the Contractor under the Contract, or for any other cause, prior to the deadline for submission of bids, shall be included in the rates, prices, and total bid price submitted by the Bidder.
- All bid prices for the given scope of work in the contract as awarded shall be considered as fixed prices, and therefore not subject to price escalation during contract implementation, except under extraordinary circumstances as specified in **GCC** Clause 48. Upon the recommendation of the Procuring Entity, price escalation may be allowed in extraordinary circumstances as may be determined by the National Economic and Development Authority in accordance with the Civil Code of the Philippines, and upon approval by the GPPB. Furthermore, in cases where the cost of the awarded contract is affected by any applicable new laws, ordinances, regulations, or other acts of the GoP, promulgated after the date of bid opening, a contract price adjustment shall be made or appropriate relief shall be applied on a no loss-no gain basis.

16. Bid Currencies

- 16.1 All bid prices shall be quoted in Philippine Pesos unless otherwise provided in the <u>BDS</u>. However, for purposes of bid evaluation, bids denominated in foreign currencies shall be converted to Philippine currency based on the exchange rate prevailing on the day of the Bid opening.
- 16.2 If so allowed in accordance with **ITB** Clause 16.1, the Procuring Entity for purposes of bid evaluation and comparing the bid prices will convert the amounts in various currencies in which the bid price is expressed to Philippine Pesos at the exchange rate as published in the *Bangko Sentral ng Pilipinas* (BSP) reference rate bulletin on the day of the bid opening.
- 16.3 Unless otherwise specified in the **BDS**, payment of the contract price shall be made in Philippine Pesos.

17. Bid Validity

- 17.1 Bids shall remain valid for the period specified in the <u>BDS</u> which shall not exceed one hundred twenty (120) calendar days from the date of the opening of bids.
- 17.2 In exceptional circumstances, prior to the expiration of the bid validity period, the Procuring Entity may request Bidders to extend the period of validity of their bids. The request and the responses shall be made in writing. The bid security described in ITB Clause 18 should also be extended corresponding to the extension of the bid validity period at the least. A Bidder may refuse the request without forfeiting its bid security,

but his bid shall no longer be considered for further evaluation and award. A Bidder granting the request shall not be required or permitted to modify its hid

18. Bid Security

18.1 The Bidder shall submit a Bid Securing Declaration or any form of Bid Security in an amount stated in the **BDS**, which shall be not less than the percentage of the ABC in accordance with the following schedule:

Form of Bid Security		Amount of Bid Security (Equal to Percentage of the ABC)
(a)	Cash or cashier's/manager's check issued by a Universal or Commercial Bank.	
(b)	Bank draft/guarantee or irrevocable letter of credit issued by a Universal or Commercial Bank: Provided, however, that it shall be confirmed or authenticated by a Universal or Commercial Bank, if issued by a foreign bank.	Two percent (2%)
(c)	Surety bond callable upon demand issued by a surety or insurance company duly certified by the Insurance Commission as authorized to issue such security; and/or	Five percent (5%)

The Bid Securing Declaration mentioned above is an undertaking which states, among others, that the Bidder shall enter into contract with the procuring entity and furnish the performance security required under ITB Clause 32.2, within ten (10) calendar days from receipt of the Notice of Award, and commits to pay the corresponding amount as fine, and be suspended for a period of time from being qualified to participate in any government procurement activity in the event it violated any of the conditions stated therein as provided in the guidelines issued by the GPPB.

- 18.2 The bid security should be valid for the period specified in the <u>BDS</u>. Any bid not accompanied by an acceptable bid security shall be rejected by the Procuring Entity as non-responsive.
- No bid securities shall be returned to bidders after the opening of bids and before contract signing, except to those that failed or declared as post-disqualified, upon submission of a written waiver of their right to file a motion for reconsideration and/or protest or lapse of the reglementary period without having filed a request for reconsideration or protest. Without prejudice on its forfeiture, Bid Securities shall be returned only after the bidder with the Lowest Calculated Responsive Bid has signed the contract and furnished the Performance Security, but in no case later than the expiration of the Bid Security validity period indicated in ITB Clause 18.2.

- 18.4 Upon signing and execution of the contract, pursuant to **ITB** Clause 31, and the posting of the performance security, pursuant to **ITB** Clause 32, the successful Bidder's Bid security will be discharged, but in no case later than the Bid security validity period as indicated in **ITB** Clause 18.2.
- 18.5 The bid security may be forfeited:
 - (a) if a Bidder:
 - (i) withdraws its bid during the period of bid validity specified in **ITB** Clause 17:
 - (ii) does not accept the correction of errors pursuant to **ITB** Clause 27.3(b):
 - (iii) has a finding against the veracity of the required documents submitted in accordance with ITB Clause 28.2;
 - (iv) submission of eligibility requirement containing false information or falsified documents:
 - (v) submission of bids that contain false information or falsified documents, or the concealment of such information in the bids in order to influence the outcome of eligibility screening or any other stage of the public bidding;
 - (vi) allowing the use of one's name, or using the name of another for purposes of public bidding;
 - (vii) withdrawal of a bid, or refusal to accept an award, or enter into contract with the Government without justifiable cause, after the Bidder had been adjudged as having submitted the LCRB:
 - (viii) refusal or failure to post the required performance security within the prescribed time;
 - refusal to clarify or validate in writing its bid during postqualification within the period of seven (7) calendar days from the receipt of the request for clarification:
 - (x) any documented attempt by a Bidder to unduly influence the outcome of the bidding in his favor;
 - (xi) failure of the potential joint venture partners to enter into the joint venture after the bid is declared successful; or
 - (xii) all other acts that tend to defeat the purpose of the competitive bidding, such as habitually withdrawing from bidding, submitting late Bids or patently insufficient bid, for at least three (3) times within a year, except for valid reasons.
 - (b) if the successful Bidder:
 - (i) fails to sign the contract in accordance with **ITB** Clause 31;
 - (ii) fails to furnish performance security in accordance with **ITB** Clause 32.

19. Format and Signing of Bids

19.1 Bidders shall submit their bids through their duly authorized representative using the appropriate forms provided in Section IX Bidding Forms on or before the deadline specified in the ITB Clause 21 in two (2) separate sealed bid envelopes, and which shall be submitted simultaneously. The first shall contain the technical component of the bid, including the eligibility requirements under ITB Clause 12.1, and the second shall contain the financial component of the bid. This shall also be observed for each lot in the case of lot procurement.

- 19.2 Forms as mentioned in **ITB** Clause 19.1 must be completed without any alterations to their format, and no substitute form shall be accepted. All blank spaces shall be filled in with the information requested.
- 19.3 The Bidder shall prepare and submit an original of the first and second envelopes as described in **ITB** Clauses 12 and 13. In addition, the Bidder shall submit copies of the first and second envelopes. In the event of any discrepancy between the original and the copies, the original shall prevail.
- 19.4 Each and every page of the Bid Form, including the Bill of Quantities, under Section IX hereof, shall be signed by the duly authorized representative/s of the Bidder. Failure to do so shall be a ground for the rejection of bid.
- 19.5 Any interlineations, erasures, or overwriting shall be valid only if they are signed or initialed by the duly authorized representative/s of the Bidder.

20. Sealing and Marking of Bids

- 20.1 Bidders shall enclose their original eligibility and technical documents described in **ITB** Clause 12, in one sealed envelope marked "ORIGINAL TECHNICAL COMPONENT", and the original of their financial component in another sealed envelope marked "ORIGINAL FINANCIAL COMPONENT", sealing them all in an outer envelope marked "ORIGINAL BID".
- 20.2 Each copy of the first and second envelopes shall be similarly sealed duly marking the inner envelopes as "COPY NO. ___ TECHNICAL COMPONENT" and "COPY NO. ___ FINANCIAL COMPONENT" and the outer envelope as "COPY NO. ___ ", respectively. These envelopes containing the original and the copies shall then be enclosed in one single envelope.
- 20.3 The original and the number of copies of the Bid as indicated in the <u>BDS</u> shall be typed or written in ink and shall be signed by the Bidder or its duly authorized representative/s.

20.4 All envelopes shall:

- (a) contain the name of the contract to be bid in capital letters;
- (b) bear the name and address of the Bidder in capital letters;
- (c) be addressed to the Procuring Entity's BAC identified in **ITB** Clause 20.1;
- (d) bear the specific identification of this bidding process indicated in the ITB Clause 1.2; and
- (e) bear a warning "DO NOT OPEN BEFORE..." the date and time for the opening of bids, in accordance with **ITB** Clause 21.
- 20.5 Bid envelopes that are not properly sealed and marked, as required in the bidding documents, shall not be rejected, but the Bidder or its duly authorized representative shall acknowledge such condition of the bid as

submitted. The BAC or the Procuring Entity shall assume no responsibility for the misplacement of the contents of the improperly sealed or marked bid, or for its premature opening.

D. Submission and Opening of Bids

21. Deadline for Submission of Bids

Bids must be received by the Procuring Entity's BAC at the address and on or before the date and time indicated in the **BDS**.

22. Late Bids

Any bid submitted after the deadline for submission and receipt of bids prescribed by the Procuring Entity, pursuant to **ITB** Clause 21, shall be declared "Late" and shall not be accepted by the Procuring Entity. The BAC shall record in the minutes of Bid Submission and Opening, the Bidder's name, its representative and the time the late bid was submitted.

23. Modification and Withdrawal of Bids

- 23.1 The Bidder may modify its bid after it has been submitted; provided that the modification is received by the Procuring Entity prior to the deadline prescribed for submission and receipt of bids. The Bidder shall not be allowed to retrieve its original bid, but shall be allowed to submit another bid equally sealed, properly identified in accordance with Clause No. 20, linked to its original bid marked as "TECHNICAL MODIFICATION" or "FINANCIAL MODIFICATION" and stamped "received" by the BAC. Bid modifications received after the applicable deadline shall not be considered and shall be returned to the Bidder unopened.
- 23.2 A Bidder may, through a letter of withdrawal, withdraw its bid after it has been submitted, for valid and justifiable reason; provided that the letter of withdrawal is received by the Procuring Entity prior to the deadline prescribed for submission and receipt of bids. The Letter of Withdrawal must be executed by the authorized representative of the Bidder identified in the Omnibus Sworn Statement, a copy of which should be attached to the letter.
- 23.3 Bids requested to be withdrawn in accordance with ITB Clause 23.1 shall be returned unopened to the Bidders. A Bidder, who has acquired the bidding documents may also express its intention not to participate in the bidding through a letter which should reach and be stamped by the BAC before the deadline for submission and receipt of bids. A Bidder that withdraws its bid shall not be permitted to submit another bid, directly or indirectly, for the same contract.
- 23.4 No bid may be modified after the deadline for submission of bids. No bid may be withdrawn in the interval between the deadline for submission of bids and the expiration of the period of bid validity specified by the Bidder on the Financial Bid Form. Withdrawal of a bid during this interval shall result in the forfeiture of the Bidder's bid security, pursuant to **ITB** Clause 18.5, and the imposition of administrative, civil, and criminal sanctions as prescribed by RA 9184 and its IRR.

24. Opening and Preliminary Examination of Bids

- 24.1 The BAC shall open the Bids in public, immediately after the deadline for the submission and receipt of bids in public, as specified in the **BDS**. In case the Bids cannot be opened as scheduled due to justifiable reasons, the BAC shall take custody of the Bids submitted and reschedule the opening of Bids on the next working day or the soonest possible time through the issuance of a Notice of Postponement to be posted in the PhuilGEPS website and the website of the Procuring entity concerned.
- 24.2 Unless otherwise specified in the BDS, the BAC shall open the first bid envelopes and determine each Bidder's compliance with the documents prescribed in ITB Clause 12, using a non-discretionary "pass/fail" criterion. If a Bidder submits the required document, it shall be rated "passed" for that particular requirement. In this regard, bids that fail to include any requirement or are incomplete or patently insufficient shall be considered as "failed". Otherwise, the BAC shall rate the said first bid envelope as "passed".
- 24.3 Unless otherwise specified in the BDS, immediately after determining compliance with the requirements in the first envelope, the BAC shall forthwith open the second bid envelope of each remaining eligible bidder whose first bid envelope was rated "passed". The second envelope of each complying bidder shall be opened within the same day. In case one or more of the requirements in the second envelope of a particular bid is missing, incomplete or patently insufficient, and/or if the submitted total bid price exceeds the ABC unless otherwise provided in ITB Clause 13.2, the BAC shall rate the bid concerned as "failed". Only bids that are determined to contain all the bid requirements for both components shall be rated "passed" and shall immediately be considered for evaluation and comparison.
- 24.4 Letters of withdrawal shall be read out and recorded during bid opening, and the envelope containing the corresponding withdrawn bid shall be returned to the Bidder unopened.
- 24.5 All members of the BAC who are present during bid opening shall initial every page of the original copies of all bids received and opened.
- 24.6 In the case of an eligible foreign Bidder as described in **ITB** Clause 5, the class "A" Documents may be substituted with the appropriate equivalent documents, if any, issued by the country of the foreign bidder concerned, which shall likewise be uploaded and maintained in the PhilGEPS in accordance with Section 8.5.2 of the IRR.
 - a) Registration Certificate from the Securities and Exchange Commission (SEC), Department of Trade and Industry (DTI) for sole proprietorship, or CDA for cooperatives;
 - b) Mayor's/Business permit issued by the local government where the principal place of business of the Bidder is located; and
 - c) Audited Financial Statements showing, among others, the prospective Bidder's total and current assets and liabilities stamped "received" by the Bureau of Internal Revenue 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.

- 24.7 Each partner of a joint venture agreement shall likewise submit the document required in ITB Clauses 12.1(a)(i). Submission of documents required under ITB Clauses 12.1(a)(ii) to 12.1(a)(iv) by any of the joint venture partners constitutes compliance.
- 24.8 The procuring entity shall prepare the minutes of the proceedings of the bid opening that shall include, as a minimum: (a) names of Bidders, their bid price (per lot, if applicable, and/or including discount, if any), bid security, findings of preliminary examination, and whether there is a withdrawal or modification; and (b) attendance sheet. The BAC members shall sign the abstract of bids as read.
- 24.8 The Bidder or its duly authorized representatives may attend the opening of bids. The BAC shall ensure the integrity, security, and confidentiality of all submitted bids. The Abstract of Bids as read and the minutes of the Bid Opening shall be made available to the public upon written request and payment of a specified fee to recover cost of materials.
- 24.9 To ensure transparency and accurate representation of the bid submission, the BAC Secretariat shall notify in writing all Bidders whose bids it has received through its PhilGEPS-registered physical address or official e-mail address. The notice shall be issued within seven (7) calendar days from the date of the bid opening.

E. Evaluation and Comparison of Bids

25. Process to be Confidential

- 25.1 Members of the BAC, including its staff and personnel, as well as its Secretariat and TWG, are prohibited from making or accepting any kind of communication with any bidder regarding the evaluation of their bids until the issuance of the Notice of Award, unless otherwise allowed in the ITB Clause 26.
- 25.2 Any effort by a bidder to influence the Procuring Entity in the Procuring Entity's decision in respect of Bid evaluation, bid comparison or contract award will result in the rejection of the Bidder's Bid.

26. Clarification of Bids

To assist in the evaluation, comparison and post-qualification of the bids, the Procuring Entity may ask in writing any Bidder for a clarification of its bid. All responses to requests for clarification shall be in writing. Any clarification submitted by a Bidder in respect to its bid and that is not in response to a request by the Procuring Entity shall not be considered

27. Detailed Evaluation and Comparison of Bids

27.1 The Procuring Entity will undertake the detailed evaluation and comparison of Bids which have passed the opening and preliminary examination of Bids, pursuant to ITB Clause 24, in order to determine the Lowest Calculated Bid.

- 27.2 The Lowest Calculated Bid shall be determined in two steps:
 - (a) The detailed evaluation of the financial component of the bids, to establish the correct calculated prices of the bids; and
 - (b) The ranking of the total bid prices as so calculated from the lowest to highest. The bid with the lowest price shall be identified as the Lowest Calculated Bid.
- 27.3 The Procuring Entity's BAC shall immediately conduct a detailed evaluation of all bids rated "passed", using non-discretionary "pass/fail" criterion. The BAC shall consider the following in the evaluation of bids:
 - (a) Completeness of the bid. Unless the **BDS** allows partial bids, bids not addressing or providing all the required items in the Schedule of Requirements including, where applicable, bill of quantities, shall be considered non-responsive and, thus, automatically disqualified. In this regard, where a required item is provided, but no price is indicated, the same shall be considered as non-responsive, but specifying a zero (0)" or a dash (-) for the said item would mean that it is being offered for free to the Procuring Entity, except those required by law or regulations to be provided for; and
 - (b) <u>Arithmetical corrections</u>. Consider computational errors, omissions to enable proper comparison of all eligible bids. It may also consider bid modifications. Any adjustment shall be calculated in monetary terms to determine the calculated prices.
- 27.4 Based on the detailed evaluation of bids, those that comply with the above-mentioned requirements shall be ranked in the ascending order of their total calculated bid prices, as evaluated and corrected for computational errors, discounts and other modifications, to identify the Lowest Calculated Bid. Total calculated bid prices, as evaluated and corrected for computational errors, discounts and other modifications, which exceed the ABC shall not be considered, unless otherwise indicated in the **BDS**.
- 27.5 The Procuring Entity's evaluation of bids shall be based on the bid price quoted in the Bid form, which includes the Bill of Quantities.
- 27.6 Bids shall be evaluated on an equal footing to ensure fair competition. For this purpose, all bidders shall be required to include in their bids the cost of all taxes, such as, but not limited to, value added tax (VAT), income tax, local taxes, and other fiscal levies and duties which shall be itemized in the bid form and reflected in the detailed estimates. Such bids, including said taxes, shall be the basis for bid evaluation and comparison.
- 27.7 If so indicated pursuant to ITB Clause 1.2. Bids are being invited for individual lots or for any combination thereof, provided that all Bids and combinations of Bids shall be received by the same deadline and opened and evaluates simultaneously so as to determine the bid or combination of bids offering the lowest calculated cost to the procuring entity. Bid prices quoted shall correspond to all the requirements specified for each lot. Bid Security as required by ITB Clause 17 shall be submitted for each

contract (lot) separately. The basis for evaluation of lots is specified in **BDS** Clause 27.3.

28. Post Qualification

- 28.1 The Procuring Entity shall determine to its satisfaction whether the Bidder that is evaluated as having submitted the Lowest Calculated Bid (LCB) complies with and is responsive to all the requirements and conditions specified in **ITB** Clauses 5, 12, and 13.
- 28.2 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 paid through the BIR Electronic Filing and Payment System (eFPS) and other appropriate licenses and permits required by law and stated in the **BDS**.

Failure to submit any of the post-qualification requirements on time, or a finding against the veracity thereof, shall disqualify the Bidder for award. Provided in the event that a finding against the veracity of any of the documents submitted is made, it shall cause the forfeiture of the bid security in accordance with section 69 of the IRR of RA 9184.

- 28.3 The determination shall be based upon an examination of the documentary evidence of the Bidder's qualifications submitted pursuant to ITB Clauses 12 and 13, as well as other information as the Procuring Entity deems necessary and appropriate, using a non-discretionary "pass/fail" criterion, which shall be completed within a period of twelve (12) calendar days.
- 28.4 If the BAC determines that the Bidder with the Lowest Calculated Bid passes all the criteria for post-qualification, it shall declare the said bid as the LCRB, and recommend to the HoPE the award of contract to the said Bidder at its submitted price or its calculated bid price, whichever is lower, subject to **ITB** Clause 30.3.
- A negative determination shall result in rejection of the Bidder's Bid, in which event the Procuring Entity shall proceed to the next Lowest Calculated Bid with a fresh period to make a similar determination of that Bidder's capabilities to perform satisfactorily. If the second Bidder, however, fails the post qualification, the procedure for post qualification shall be repeated for the Bidder with the next Lowest Calculated Bid, and so on until the LCRB is determined for recommendation of contract award.
- 28.6 Within a period not exceeding fifteen (15) calendar days from the determination by the BAC of the LCRB and the recommendation to award the contract, the HoPE or his duly authorized representative shall approve or disapprove the said recommendation.
- 28.7 In the event of disapproval, which shall be based on valid, reasonable, and justifiable grounds as provided for under Section 41 of the IRR of RA 9184, the HoPE shall notify the BAC and the Bidder in writing of such decision and the grounds for it. When applicable, the BAC shall conduct a post-qualification of the Bidder with the Lowest Calculated Bid. A request

for reconsideration may be filed by the Bidder with the HoPE in accordance with Section 37.1.3 of the IRR of RA 9184.

29. Reservation Clause

- 29.1 Notwithstanding the eligibility or post-qualification of a bidder, the Procuring Entity concerned reserves the right to review its qualifications at any stage of the procurement process if it has reasonable grounds to believe that a misrepresentation has been made by the said bidder, or that there has been a change in the Bidder's capability to undertake the project from the time it submitted its eligibility requirements. Should such review uncover any misrepresentation made in the eligibility and bidding requirements, statements or documents, or any changes in the situation of the Bidder which will affect its capability to undertake the project so that it fails the preset eligibility or bid evaluation criteria, the Procuring Entity shall consider the said Bidder as ineligible and shall disqualify it from submitting a bid or from obtaining an award or contract.
- 29.2 Based on the following grounds, the Procuring Entity reserves the right to reject any and all Bids, declare a Failure of Bidding at any time prior to the contract award, or not to award the contract, without thereby incurring any liability, and make no assurance that a contract shall be entered into as a result of the bidding:
 - (a) If there is *prima facie* evidence of collusion between appropriate public officers or employees of the Procuring Entity, or between the BAC and any of the bidders, or if the collusion is between or among the bidders themselves, or between a bidder and a third party, including any act which restricts, suppresses or nullifies or tends to restrict, suppress or nullify competition;
 - (b) If the Procuring Entity's BAC is found to have failed in following the prescribed bidding procedures; or
 - (c) For any justifiable and reasonable ground where the award of the contract will not redound to the benefit of the GOP as follows:
 - If the physical and economic conditions have significantly changed so as to render the project no longer economically, financially or technically feasible as determined by the HoPE;
 - (ii) If the project is no longer necessary as determined by the HoPE; and
 - (iii) If the source of funds for the project has been withheld or reduced through no fault of the Procuring Entity.
- 29.3 In addition, the Procuring Entity may likewise declare a failure of bidding when:
 - (a) No bids are received:
 - (b) All prospective bidders are declared ineligible;

- (c) All bids fail to comply with all the bid requirements or fail postqualification; or
- (d) The bidder with the LCRB refuses, without justifiable cause to accept the award of contract, and no award is made in accordance with Section 40 of the IRR of RA 9184

F. Award of Contract

30. Contract Award

- 30.1 Subject to **ITB** Clause 28, the HoPE or its duly authorized representative shall award the contract to the Bidder whose Bid has been determined to be the LCRB.
- 30.2 Prior to the expiration of the period of bid validity, the Procuring Entity shall notify the successful Bidder in writing that its bid has been accepted, through a Notice of Award duly received by the Bidder or its authorized representative personally or by registered mail or electronically, receipt of which must be confirmed in writing within two (2) days by the LCRB and submitted personally or sent by registered mail or electronically to the Procuring Entity.
- 30.3 Notwithstanding the issuance of the Notice of Award, award of contract shall be subject to the following conditions:
 - (a) Submission of the following documents within ten (10) calendar days from receipt of the Notice of Award.:
 - In the case of procurement by a Philippine Foreign Service Office or Post, the PhilGEPS Registration Number of the winning foreign Bidder; or
 - (ii) Valid PCAB license and registration for the type and cost of the contract to be bid for foreign bidders when the Treaty or International or Executive Agreement expressly allows submission of the PCAB license and registration for the type and cost of the contract to be bid as a pre-condition to the Award;
 - (b) Posting of the performance security in accordance with **ITB** Clause 32;
 - (c) Signing of the contract as provided in **ITB** Clause 31; and
 - (d) Approval by higher authority, if required, as provided in Section 37.3 of the IRR of RA 9184.

31 Signing of the Contract

- 31.1 At the same time as the Procuring Entity notifies the successful Bidder that its Bid has been accepted, the Procuring Entity shall send the Contract Form to the Bidder, which Contract has been provided in the Bidding Documents, incorporating therein all agreements between the parties.
- 31.2 Within ten (10) calendar days from receipt of the Notice of Award, the successful Bidder shall post the required performance security, sign and date the contract and return it to the Procuring Entity.
- 31.3 The Procuring Entity shall enter into contract with the successful Bidder within the same ten (10) calendar day period provided that all the documentary requirements are complied with.
- 31.4 The following documents shall form part of the contract:
 - (a) Contract Agreement;
 - (b) Bidding Documents;
 - (c) Winning bidder's bid, including the Technical and Financial Proposals, and all other documents/statements submitted (e.g., Bidder's response to request for clarification on the bid), including corrections to the bid, if any, resulting from the Procuring Entity's bid evaluation;
 - (d) Performance Security;
 - (e) Notice of Award of Contract; and
 - (f) Other contract documents that may be required by existing laws and/or specified in the **BDS**.

32. Performance Security

- 32.1 To guarantee the faithful performance by the winning Bidder of its obligations under the contract, it shall post a performance security within a maximum period of ten (10) calendar days from the receipt of the Notice of Award from the Procuring Entity and in no case later than the signing of the contract.
- 32.2 The performance security shall be denominated in Philippine Pesos and posted in favor of the Procuring Entity in an amount not less than the percentage of the total contract price in n accordance with the following schedule:

Form of Performance Security	Amount of Performance Security (Equal to Percentage of the Total Contract Price)
(a) Cash or cashier's/manager's check issued by a Universal or Commercial Bank.	
(b) Bank draft/guarantee or irrevocable letter of credit issued by a Universal or Commercial Bank: Provided, however, that it shall be confirmed or authenticated by a Universal or Commercial Bank, if issued by a foreign bank.	Ten percent (10%)
(c) Surety bond callable upon demand issued by a surety or insurance company duly certified by the Insurance Commission as authorized to issue such security.	Thirty percent (30%)

32.3 Failure of the successful Bidder to comply with the above-mentioned requirement shall constitute sufficient ground for the annulment of the award and forfeiture of the bid security, in which event the Procuring Entity shall have a fresh period to initiate and complete the post qualification of the second Lowest Calculated Bid. The procedure shall be repeated until the LCRB is identified and selected for recommendation of contract award. However, if no Bidder passed post-qualification, the BAC shall declare the bidding a failure and conduct a re-bidding with readvertisement, if necessary.

33. Notice to Proceed

33.1 Within seven (7) calendar days from the date of approval of the contract by the appropriate government approving authority, the Procuring Entity shall issue its Notice to Proceed (NTP) together with a copy or copies of the approved contract to successful Bidder. All notices called for by the terms of the contract shall be effective only at the time of receipt thereof by the successful Bidder.

34. Protest Mechanism

Decision of the procuring entity at any stage of the procurement process may be questioned in accordance with Sections 55 of the IRR of RA 9184.

SECTION III BID DATA SHEET

Bid Data Sheet

ITB Clause		
1.1	The PROCURING ENTITY is <i>Philippine Fisheries Development Authority.</i>	
	The name of the Contract is Construction, Rehabilitation and	
	Improvement of Lucena Fish Port Complex	
2	The Funding Source is:	
	The Government of the Philippines (GOP), through Multi-Year National	
	Government Subsidy in the amount of : Seven Hundred Eighty Three	
	Million Six Hundred Twenty Two Thousand and Three Hundred Eighty	
	Three Pesos (P 783,622,383.00)	
3.1	No further instructions.	
5.1	No further instructions.	
5.2	Bidding is restricted to eligible bidders as defined in ITB Clause 5.1.	
5.4(a)	The Bidder must have an experience of having completed a Single Largest	
	Completed Contract (SLCC) that is similar to this Project in the last five (5)	
	years, equivalent to at least fifty percent (50%) of the Approved Budget	
	Cost of Works under bid), such being verifiable from completion certificates;	
	and have an annual turnover from all works averaged over the last three (3)	
	years equal to one hundred percent (100%) of the estimated value of the	
E 1/b)	contract to be bid.	
5.4(b)	For this purpose, similar contracts shall refer to contracts which have the same major categories of work such as Construction of Ports, Harbor and	
5.5	Offshore Engineering for the last five (5) years. The Bidder must submit a computation of its Net Financial Contracting	
5.5	Capacity (NFCC).	
8.1	Subcontracting is allowed provided the portion of work to be subcontract	
0	shall not exceed fifty percent (50%) of the total project cost.	
	, , , , , , , , , , , , , , , , , , , ,	
	NOTE: The contractor shall undertake not less than 50% of the contracted	
	works with its own resources.	
8.2	The Subcontractor must have an updated PCAB license and must be eligible	
	for the portion of the works it will undertake, and shall submit documents	
	required under Section 23.1 (Eligibility Requirements for the Procurement of	
	Infrastructure Projects) of the revised Implementing Rules and Regulations	
0.4	(IRR) of Republic Act 9184.	
9.1	The Procuring Entity will hold a <u>Pre-Bidding Conference</u> for this Project on	
	October 21, 2019; 10:00 AM (Monday) at the PFDA Conference Room.	
10.1	The Dreauring Entity's address is:	
10.1	The Procuring Entity's address is: PCA Annex Building, Elliptical Road, Diliman, Quezon City	
	Atty. Loralie C. Datahan	
	925-6138	
	320 0130	
10.4	No further instructions.	
12.1	No further instructions.	
12.1(a)(iii)	No further instructions.	
12.1(b)(ii.2)	The minimum work experience requirements for key personnel are the	
	following:	
	BAINL VEADO OF LAINL VEADO	
	MIN. YEARS OF MIN. YEARS	
	EXPERTISE SIMILAR OF RELATED	
	<u>EXPERIENCE</u> <u>EXPERIENCE</u>	

Project Manager (Civil Engineer)	15	5
Asst. Project Manager (Civil Engineer)	10	5
Electronics & Communication Engineer	5	3
Materials Engineer	5	3
Electrical Engineer	5	3
Safety & Health Engineer	5	3
Mechanical Engineer	5	3
Foreman	10	5

The minimum major equipment requirements for the project are the following:

| Construction | Required No. of | Minimum Const.

Construction Equipment	Required No. of Unit/s	Minimum Capacity/ Unit
Crane Barge	1	550 Ton with 60T Crane
Tugboat	1	800 hp
Clampshell/Rock Grapple	1	
Crawler Crane	1	75 tons
Diesel Hammer	1	13,500 Kg-m
Diesel Hammer	1	10,500 Kg-m
Concrete Mixer	1	1 Bagger
Concrete Vibrator	1	5 hp
Bar Cutter-Electric	1	35 mm cap.
Bar Bender-Electric	1	32 mm cap.
Drop hammer	1	2 tons
Welding Machine	1	500 amp
Dumptruck	1	15 cu.m.
Water Truck w/ Pump	1	4000 gals
Oxy/Aceteylene Cutting Outfit	1	
Plate Compactor	1	5 hp

		Т	T
	Jackhammer	1	
	Air-Compressor	1	250 cfm
	Concrete Cutter	1	7.5 hp
	Road Roller (Vibratory)	1	6.7 tons
	Road Grader	1	125 hp
	Payloader	1	173 hp/ 2.3 cu.m.
	Concrete Bucket	1	5 hp
	Transit Mixer	1	5 cu.m.
	Forklift	1	3 tons
	Concrete Screeder	1	5 hp
	Backhoe	1	102 hp / 1.30 cu.m.
	Cargo	1	1900 net Cap
12.1(a)(iv)	No further instructions.		
12.1(b)(v)	Additional Requirement: I	list of Proposed Subcont	ractors
13.1(b)	This shall include all of th		
13.1(b)	1) Bid prices in the E	•	
	1) Bid prices in the E	on Guartines	
	prices of construc		sheet indicating the unit es, and equipment rentals
	3) Cash Flow by qua	arter or payment schedule	<i>9.</i>
13.2	The ABC is P 783,622,3		ncial component
14.0	exceeding this amount sh "No further instructions."	iaii iioi be accepteu.	
14.2			
15.4 16.1	No further instructions.	loted in Philippine Passa	
16.3	The bid prices shall be que	aoteu iii Etiiiippitie Pesos	•
17.1	No further instructions.		
18.1	Bids will be valid until <i>120 calendar days</i> . The bid security shall be in the form of a Bid Securing Declaration or any of		
10.1	the following forms and a		ing Decidiation of any of
			47.00 [2% of ABC], if bid
			eck, bank draft/guarantee
	or irrevocable lette		, 5
		·	
			19.00 [5% of ABC], if bid
	security is in Sure	ty Bond.	
10.0	The hid coought shall be	volid uptil 100 oplomder d	lovo
18.2	The bid security shall be		-
20.3	Each Bidder shall submit	one (1) original and thr	ee (3) copies of the first

	and second components of its bid.
21	The address for submission of bids is <i>PFDA</i> , <i>PCA Annex Building</i> , <i>Elliptical Road</i> , <i>Diliman</i> , <i>Quezon City</i> .
	The deadline for submission of bids is on or before November 05, 2019;
	12:00 NN (Tuesday) at the PFDA Conference Room
24.1	The place of bid opening is PFDA Conference room
	The date and time of bid opening is on: November 05, 2019; 2:00 PM
	(Tuesday) at the PFDA Conference Room
24.2	No further instructions.
24.3	No further instructions.
27.3	Partial bid is not allowed. The infrastructure project is packaged in a single lot and the lot shall not be divided into sub-lots for the purpose of bidding, evaluation, and contract award:
	1. Construction/Rehabilitation/Improvement of Facilities & Utilities Of Lucena Fish Port Complex - ABC - P 783,622,383.00
	Note: The bid must not exceed the ABC of the project.
27.4	No further instructions.
28.2	"NONE"
31.4(f)	Submit documents relevant to the Project that may be required by existing laws and/or the PFDA, such as construction schedule and S-curve, manpower schedule, construction methods, equipment utilization schedule, construction safety and health program approved by the Department of Labor and Employment, and PERT/CPM.

SECTION IV GENERAL CONDITIONS OF CONTRACT

1. Definitions

For purposes of this Clause, boldface type is used to identify defined terms.

- 1.1. The **Arbiter** is the person appointed jointly by the Procuring Entity and the Contractor to resolve disputes in the first instance, as provided for in **GCC** Clause 21
- 1.2. **Bill of Quantities** refers to a list of the specific items of the Work and their corresponding unit prices, lump sums, and/or provisional sums.
- 1.3. The **Completion Date** is the date of completion of the Works as certified by the Procuring Entity's Representative, in accordance with **GCC** Clause 49.
- 1.4. The **Contract** is the contract between the Procuring Entity and the Contractor to execute, complete, and maintain the Works.
- 1.5. The **Contract Effectivity Date** is the date of signing of the Contract. However, the contractor shall commence execution of the Works on the Start Date as defined in GCC Clause 1.28.
- 1.6. The **Contract Price** is the price stated in the Notice of Award and thereafter to be paid by the Procuring Entity to the Contractor for the execution of the Works in accordance with this Contract.
- 1.7. **Contract Time Extension** is the allowable period for the Contractor to complete the Works in addition to the original Completion Date stated in this Contract.
- 1.8. The **Contractor** is the juridical entity whose proposal has been accepted by the Procuring Entity and to whom the Contract to execute the Work was awarded.
- 1.9. The **Contractor's Bid** is the signed offer or proposal submitted by the Contractor to the Procuring Entity in response to the Bidding Documents.
- 1.10. Days are calendar days; months are calendar months.
- 1.11. **Dayworks** are varied work inputs subject to payment on a time basis for the Contractor's employees and Equipment, in addition to payments for associated Materials and Plant.
- 1.12. A **Defect** is any part of the Works not completed in accordance with the Contract.
- 1.13. The **Defects Liability Certificate** is the certificate issued by Procuring Entity's Representative upon correction of defects by the Contractor.
- 1.14. The **Defects Liability Period** is the one year period between project completion and final acceptance within which the Contractor assumes the responsibility to undertake the repair of any damage to the Works at his own expense.
- 1.15. **Drawings** are graphical presentations of the Works. They include all supplementary details, shop drawings, calculations, and other information provided or approved for the execution of this Contract.

- 1.16. **Equipment** refers to all facilities, supplies, appliances, materials or things required for the execution and completion of the Work provided by the Contractor and which shall not form or are not intended to form part of the Permanent Works.
- 1.17. The **Intended Completion Date** refers to the date specified in the <u>SCC</u> when the Contractor is expected to have completed the Works. The Intended Completion Date may be revised only by the Procuring Entity's Representative by issuing an extension of time or an acceleration order.
- 1.18. **Materials** are all supplies, including consumables, used by the Contractor for incorporation in the Works.
- 1.19. The **Notice to Proceed** is a written notice issued by the Procuring Entity or the Procuring Entity's Representative to the Contractor requiring the latter to begin the commencement of the work not later than a specified or determinable date.
- 1.20. **Permanent Works** all permanent structures and all other project features and facilities required to be constructed and completed in accordance with this Contract which shall be delivered to the Procuring Entity and which shall remain at the Site after the removal of all Temporary Works.
- 1.21. **Plant** refers to the machinery, apparatus, and the like intended to form an integral part of the Permanent Works.
- 1.22. The **Procuring Entity** is the party who employs the Contractor to carry out the Works stated in the **SCC**.
- 1.23. The Procuring Entity's Representative refers to the Head of the Procuring Entity or his duly authorized representative, identified in the <u>SCC</u>, who shall be responsible for supervising the execution of the Works and administering this Contract.
- 1.24. The **Site** is the place provided by the Procuring Entity where the Works shall be executed and any other place or places which may be designated in the <u>SCC</u>, or notified to the Contractor by the Procuring Entity's Representative as forming part of the Site.
- 1.25. Site Investigation Reports are those that were included in the Bidding Documents and are factual and interpretative reports about the surface and subsurface conditions at the Site.
- 1.26. **Slippage** is a delay in work execution occurring when actual accomplishment falls below the target as measured by the difference between the scheduled and actual accomplishment of the Work by the Contractor as established from the work schedule. This is actually described as a percentage of the whole Works.
- 1.27. **Specifications** means the description of Works to be done and the qualities of materials to be used, the equipment to be installed and the mode of construction.
- 1.28. The **Start Date**, as specified in the <u>SCC</u>, is the date when the Contractor is obliged to commence execution of the Works. It does not necessarily coincide with any of the Site Possession Dates.

- 1.29. A **Subcontractor** is any person or organization to whom a part of the Works has been subcontracted by the Contractor, as allowed by the Procuring Entity, but not any assignee of such person.
- 1.30. **Temporary Works** are works designed, constructed, installed, and removed by the Contractor that are needed for construction or installation of the Permanent Works.
- 1.31. Work(s) refer to the Permanent Works and Temporary Works to be executed by the Contractor in accordance with this Contract, including (i) the furnishing of all labor, materials, equipment and others incidental, necessary or convenient to the complete execution of the Works; (ii) the passing of any tests before acceptance by the Procuring Entity's Representative; (iii) and the carrying out of all duties and obligations of the Contractor imposed by this Contract as described in the SCC.

2. Interpretation

- 2.1 In interpreting the Conditions of Contract, singular also means plural, male also means female or neuter, and the other way around. Headings have no significance. Words have their normal meaning under the language of this Contract unless specifically defined. The Procuring Entity's Representative will provide instructions clarifying queries about the Conditions of Contract.
- 2.2 If sectional completion is specified in the <u>SCC</u>, references in the Conditions of Contract to the Works, the Completion Date, and the Intended Completion Date apply to any Section of the Works (other than references to the Completion Date and Intended Completion Date for the whole of the Works).
- 2.3 The documents forming this Contract shall be interpreted in the following order of priority:
 - a) Contract Agreement;
 - b) Bid Data Sheet;
 - c) Instruction to Bidders:
 - d) Addenda to the Bidding Documents;
 - e) Special Conditions of Contract;
 - f) General Conditions of Contract;
 - g) Specifications;
 - h) Bill of Quantities; and
 - i) Drawings.

3. Governing Language and Law

- 3.1 This Contract has been executed in the English language, which shall be the binding and controlling language for all matters relating to the meaning or interpretation of this Contract. All correspondence and other documents pertaining to this Contract which are exchanged by the parties shall be written in English.
- 3.2 This Contract shall be interpreted in accordance with the laws of the Republic of the Philippines.

4. Communications

Communications between parties that are referred to in the Conditions shall be effective only when in writing. A notice shall be effective only when it is received by the concerned party.

5. Possession of Site

- On the date specified in the <u>SCC</u>, the Procuring Entity shall grant the Contractor possession of so much of the Site as may be required to enable it to proceed with 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.
- 5.2 If possession of a portion is not given by the date stated in the <u>SCC</u> Clause 5.1, the Procuring Entity will be deemed to have delayed the start of the relevant activities. The resulting adjustments in contact time to address such delay shall be in accordance with **GCC** Clause 47.
- 5.3 The Contractor shall bear all costs and charges for special or temporary right-ofway required by it in connection with access to the Site. The Contractor shall also provide at his own cost any additional facilities outside the Site required by it for purposes of the Works.
- 5.4 The Contractor shall allow the Procuring Entity's Representative and any person authorized by the Procuring Entity's Representative access to the Site and to any place where work in connection with this Contract is being carried out or is intended to be carried out.

6. The Contractor's Obligations

- 6.1 The Contractor shall carry out the Works properly and in accordance with this Contract. The Contractor shall provide all supervision, labor, Materials, Plant and Contractor's Equipment, which may be required. All Materials and Plant on Site shall be deemed to be the property of the Procuring Entity.
- 6.2 The Contractor shall commence execution of the Works on the Start Date and shall carry out the Works in accordance with the Program of Work submitted by the Contractor, as updated with the approval of the Procuring Entity's Representative, and complete them by the Intended Completion Date.
- 6.3 The Contractor shall be responsible for the safety of all activities on the Site.
- 6.4 The Contractor shall carry out all instructions of the Procuring Entity's Representative that comply with the applicable laws where the Site is located.
- 6.5 The Contractor shall employ the key personnel named in the Schedule of Key Personnel, as referred to in the <u>SCC</u>, 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.

- 6.6 If the Procuring Entity's Representative asks the Contractor to remove a member of the Contractor's staff or work force, for justifiable cause, the Contractor shall ensure that the person leaves the Site within seven (7) days and has no further connection with the Work in this Contract.
- 6.7 During Contract implementation, the Contractor and his subcontractors shall abide at all times by all labor laws, including child labor related enactments, and other relevant rules.
- 6.8 The Contractor shall submit to the Procuring Entity for consent the name and particulars of the person authorized to receive instructions on behalf of the Contractor.
- 6.9 The Contractor shall cooperate and share the Site with other contractors, public authorities, utilities, and the Procuring Entity between the dates given in the schedule of other contractors particularly when they shall require access to the Site. The Contractor shall also provide facilities and services for them during this period. The Procuring Entity may modify the schedule of other contractors, and shall notify the Contractor of any such modification thereto.
- 6.10 Should anything of historical or other interest or of significant value be unexpectedly discovered on the Site, it shall be the property of the Procuring Entity. The Contractor shall notify the Procuring Entity's Representative of such discoveries and carry out the Procuring Entity's Representative's instructions in dealing with them.

7. Performance Security

- 7.1 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 Contractor shall furnish the performance security in any of the forms prescribed in **ITB** Clause 32.2.
- 7.2 The performance security posted in favor of the Procuring Entity shall be forfeited in the event it is established that the Contractor is in default in any of its obligations under the Contract.
- 7.3 The performance security shall remain valid until issuance by the Procuring Entity of the Certificate of Final Acceptance.
- 7.4 The performance security may be released by the Procuring Entity and returned to the Contractor after the issuance of the Certificate of Final Acceptance subject to the following conditions:
 - (a) There are no pending claims against the Contractor or the surety company filed by the Procuring Entity;
 - (b) The Contractor has no pending claims for labor and materials filed against it; and
 - (c) Other terms specified in the **SCC**.
- 7.5 The Contractor shall post an additional performance security following the amount and form specified in **ITB** Clause 32.2 to cover any cumulative increase of more than ten percent (10%) over the original value of the contract as a result of

amendments to order or change orders, extra work orders and supplemental agreements, as the case may be. The Contractor shall cause the extension of the validity of the performance security to cover approved contract time extensions.

- 7.6 In case of a reduction in the contract value or for partially completed Works under the contract which are usable and accepted by the Procuring Entity the use of which, in the judgment of the implementing agency or the Procuring Entity, will not affect the structural integrity of the entire project, the Procuring Entity shall allow a proportional reduction in the original performance security, provided that any such reduction is more than ten percent (10%) and that the aggregate of such reductions is not more than fifty percent (50%) of the original performance security.
- 7.7 Unless otherwise indicated in the SCC, the Contractor, by entering into the Contract with the Procuring Entity, acknowledges the right of the Procuring Entity to institute action pursuant to Act 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.

8. Subcontracting

- 8.1 Unless otherwise indicated in the <u>SCC</u>, the Contractor cannot subcontract Works more than the percentage specified in **BDS** Clause 8.1.
- 8.2 Subcontracting of any portion of the Works does not relieve the Contractor of any liability or obligation under this Contract. The Contractor will be responsible for the acts, defaults, and negligence of any subcontractor, its agents, servants or workmen as fully as if these were the Contractor's own acts, defaults, or negligence, or those of its agents, servants or workmen.
- 8.3 If subcontracting is allowed. The contractor may identify its subcontractor during contract implementation stage. Subcontractors disclosed and identified during the bidding may be changed during the implementation of this Contract. In either case, subcontractors must submit the documentary requirements under ITB Clause 12 and comply with the eligibility criteria specified in the BDS. In the event that any subcontractor is found by any Procuring Entity to be eligible, the subcontracting of such portion of the Works shall be disallowed.

9. Liquidated Damages

- 9.1 The Contractor shall pay liquidated damages to the Procuring Entity for each day that the Completion Date is later than the Intended Completion Date. The applicable liquidated damages is at least one-tenth (1/10) of a percent of the cost of the unperformed portion for every day of delay. The total amount of liquidated damages shall not exceed ten percent (10%) of the amount of the contract. The Procuring Entity may deduct liquidated damages from payments due to the Contractor. Payment of liquidated damages shall not affect the Contractor's liabilities. Once the cumulative amount of liquidated damages reaches ten percent (10%) of the amount of this Contract, the Procuring Entity shall rescind this Contract, without prejudice to other courses of action and remedies available under the circumstances.
- 9.2 If the Intended Completion Date is extended after liquidated damages have been paid, the Engineer of the Procuring Entity shall correct any overpayment of liquidated damages by the Contractor by adjusting the next payment certificate.

10. 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.

11. The Procuring Entity, Licenses and Permits

The Procuring Entity shall, if requested by the Contractor, assist him in applying for permits, licenses or approvals, which are required for the Works.

12. Contractor's Risk and Warranty Security

- 12.1 The Contractor shall assume full responsibility for the Works from the time project construction commenced up to final acceptance by the Procuring Entity and shall be held responsible for any damage or destruction of the Works except those occasioned by *force majeure*. The Contractor shall be fully responsible for the safety, protection, security, and convenience of his personnel, third parties, and the public at large, as well as the Works, Equipment, installation, and the like to be affected by his construction work.
- 12.2 The defects liability period for infrastructure projects shall be one year from contract completion up to final acceptance by the Procuring Entity. During this period, the Contractor shall undertake the repair works, at his own expense, of any damage to the Works on account of the use of materials of inferior quality within ninety (90) days from the time the HoPE has issued an order to undertake repair. In case of failure or refusal to comply with this mandate, the Procuring Entity shall undertake such repair works and shall be entitled to full reimbursement of expenses incurred therein upon demand.
- 12.3 Unless otherwise indicated in the <u>SCC</u>, in case the Contractor fails to comply with the preceding paragraph, 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.
- 12.4 After final acceptance of the Works by the Procuring Entity, the Contractor shall be held responsible for "Structural Defects", *i.e.*, major faults/flaws/deficiencies in one or more key structural elements of the project which may lead to structural failure of the completed elements or structure, or "Structural Failures", *i.e.*, where one or more key structural elements in an infrastructure facility fails or collapses, thereby rendering the facility or part thereof incapable of withstanding the design loads, and/or endangering the safety of the users or the general public:
 - (a) Contractor Where Structural Defects/Failures arise due to faults attributable to improper construction, use of inferior quality/substandard materials, and any violation of the contract plans and specifications, the contractor shall be held liable;
 - (b) Consultants Where Structural Defects/Failures arise due to faulty and/or inadequate design and specifications as well as construction supervision, then the consultant who prepared the design or undertook construction supervision for the project shall be held liable;

- (c) Procuring Entity's Representatives/Project Manager/Construction Managers and Supervisors The project owner's representative(s), project manager, construction manager, and supervisor(s) shall be held liable in cases where the Structural Defects/Failures are due to his/their willful intervention in altering the designs and other specifications; negligence or omission in not approving or acting on proposed changes to noted defects or deficiencies in the design and/or specifications; and the use of substandard construction materials in the project;
- (d) Third Parties Third Parties shall be held liable in cases where Structural Defects/Failures are caused by work undertaken by them such as leaking pipes, diggings or excavations, underground cables and electrical wires, underground tunnel, mining shaft and the like, in which case the applicable warranty to such structure should be levied to third parties for their construction or restoration works.
- (e) Users In cases where Structural Defects/Failures are due to abuse/misuse by the end user of the constructed facility and/or non-compliance by a user with the technical design limits and/or intended purpose of the same, then the user concerned shall be held liable.
- 12.5 The warranty against Structural Defects/Failures, except those occasioned on force majeure, shall cover the period specified in the <u>SCC</u> reckoned from the date of issuance of the Certificate of Final Acceptance by the Procuring Entity.
- 12.6 The Contractor shall be required to put up a warranty security in the form of cash, bank guarantee, letter of credit, GSIS or surety bond callable on demand, in accordance with the following schedule:

Form of Warranty	Minimum Amount in Percentage (%) of Total Contract Price
(a) Cash or letter of credit issued by Universal or Commercial bank: provided, however, that the letter of credit shall be confirmed or authenticated by a Universal or Commercial bank, if issued by a foreign bank	Five Percent (5%)
(b) Bank guarantee confirmed by Universal or Commercial bank: provided, however, that the letter of credit shall be confirmed or authenticated by a Universal or Commercial bank, if issued by a foreign bank	Ten Percent (10%)
(c) Surety bond callable upon demand issued by GSIS or any surety or insurance company duly certified by the Insurance Commission	Thirty Percent (30%)

12.7 The warranty security shall be stated in Philippine Pesos and shall remain effective for one year from the date of issuance of the Certificate of Final Acceptance by the Procuring Entity, and returned only after the lapse of said one year period.

12.8 In case of structural defects/failure occurring during the applicable warranty period provided in **GCC** Clause 12.5, the Procuring Entity shall undertake the necessary restoration or reconstruction works and shall be entitled to full reimbursement by the parties found to be liable for expenses incurred therein upon demand, without prejudice to the filing of appropriate administrative, civil, and/or criminal charges against the responsible persons as well as the forfeiture of the warranty security posted in favor of the Procuring Entity.

13. Liability of the Contractor

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

14. Procuring Entity's Risk

- 14.1 From the Start Date until the Certificate of Final Acceptance has been issued, the following are risks of the Procuring Entity:
 - (a) The risk of personal injury, death, or loss of or damage to property (excluding the Works, Plant, Materials, and Equipment), which are due to:
 - (i) any type of use or occupation of the Site authorized by the Procuring Entity after the official acceptance of the works; or
 - (ii) negligence, breach of statutory duty, or interference with any legal right by the Procuring Entity or by any person employed by or contracted to him except the Contractor.
 - (b) The risk of damage to the Works, Plant, Materials, and Equipment to the extent that it is due to a fault of the Procuring Entity's design, or due to war or radioactive contamination directly affecting the country where the Works are to be executed.

15. Insurance

- 15.1 The Contractor shall, under his name and at his own expense, obtain and maintain, for the duration of this Contract, the following insurance coverage:
 - (a) Contractor's All Risk Insurance:
 - (b) Transportation to the project Site of Equipment, Machinery, and Supplies owned by the Contractor;
 - (c) Personal injury or death of Contractor's employees; and
 - (d) Comprehensive insurance for third party liability to Contractor's direct or indirect act or omission causing damage to third persons.
- 15.2 The Contractor shall provide evidence to the Procuring Entity's Representative that the insurances required under this Contract have been effected and shall, within a reasonable time, provide copies of the insurance policies to the Procuring Entity's Representative. Such evidence and such policies shall be provided to the Procuring Entity's through the Procuring Entity's Representative.
- 15.3 The Contractor shall notify the insurers of changes in the nature, extent, or program for the execution of the Works and ensure the adequacy of the insurances at all times in accordance with the terms of this Contract and shall

produce to the Procuring Entity's Representative the insurance policies in force including the receipts for payment of the current premiums.

The above insurance policies shall be obtained from any reputable insurance company approved by the Procuring Entity's Representative.

- 15.4 If the Contractor fails to obtain and keep in force the insurances referred to herein or any other insurance which he may be required to obtain under the terms of this Contract, the Procuring Entity may obtain and keep in force any such insurances and pay such premiums as may be necessary for the purpose. From time to time, the Procuring Entity may deduct the amount it shall pay for said premiums including twenty five percent (25%) therein from any monies due, or which may become due, to the Contractor, without prejudice to the Procuring Entity exercising its right to impose other sanctions against the Contractor pursuant to the provisions of this Contract.
- 15.5 In the event the Contractor fails to observe the above safeguards, the Procuring Entity may, at the Contractor's expense, take whatever measure is deemed necessary for its protection and that of the Contractor's personnel and third parties, and/or order the interruption of dangerous Works. In addition, the Procuring Entity may refuse to make the payments under **GCC** Clause 40 until the Contractor complies with this Clause.
- 15.6 The Contractor shall immediately replace the insurance policy obtained as required in this Contract, without need of the Procuring Entity's demand, with a new policy issued by a new insurance company acceptable to the Procuring Entity for any of the following grounds:
 - (a) The issuer of the insurance policy to be replaced has:
 - (i) become bankrupt:
 - (ii) been placed under receivership or under a management committee;
 - (iii) been sued for suspension of payment; or
 - (iv) been suspended by the Insurance Commission and its license to engage in business or its authority to issue insurance policies cancelled; or
 - (v) Where reasonable grounds exist that the insurer may not be able, fully and promptly, to fulfill its obligation under the insurance policy.

16. Termination for Default of Contractor

- 16.1 The Procuring Entity shall terminate this Contract for default when any of the following conditions attend its implementation:
 - (i) Due to Contractor's fault and while the project is on-going, it has incurred negative slippage of fifteen percent (15%) or more in accordance with Presidential Decree 1870, regardless of whether or previous warnings and notices have been issued for the Contractor improve his performance.
 - (ii) Due to his own fault and after this Contract time has expired, the Contractor incurs delay in the completion of the work after this Contract has expired; or
 - (iii) The Contractor:
 - (i) abandons the contract Works, refuses or fails to comply with a valid instruction of the Procuring Entity or fails to proceed

- expeditiously and without delay despite a written notice by the Procuring Entity;
- (ii) does not actually have on the project Site the minimum essential equipment listed on the bid necessary to prosecute the Works in accordance with the approved Program of Work and equipment deployment schedule as required for the project;
- (iii) does not execute the Works in accordance with this Contract or persistently or flagrantly neglects to carry out its obligations under this Contract:
- (iv) neglects or refuses to remove materials or to perform a new Work that has been rejected as defective or unsuitable; or
- (v) sub-lets any part of this Contract without approval by the Procuring Entity.
- 16.2 All materials on the Site, Plant, Works, including Equipment purchased and funded under the Contract shall be deemed to be the property of the Procuring Entity if this Contract is rescinded because of the Contractor's fault.

17. Termination for Default of Procuring Entity

- 17.1 The Contractor may terminate this Contract with the Procuring Entity if the works are completely stopped for a continuous period of at least sixty (60) calendar days through no fault of its own, due to any of the following reasons:
 - (a) Failure of the Procuring Entity to deliver, within a reasonable time, supplies, materials, right-of-way, or other items it is obligated to furnish under the terms of this Contract; or
 - (b) The prosecution of the Work is disrupted by the adverse peace and order situation, as certified by the Armed Forces of the Philippines Provincial Commander and approved by the Secretary of National Defense.

18. Termination for Other Causes

- 18.1 The Procuring Entity may terminate this Contract, in whole or in part, at any time for its convenience. The HoPE may terminate this Contract for the convenience of the Procuring Entity if he has determined the existence of conditions that make Project Implementation economically, financially or technically impractical and/or unnecessary, such as, but not limited to, fortuitous event(s) or changes in law and National Government policies.
- 18.2 The Procuring Entity or the Contractor may terminate this Contract if the other party causes a fundamental breach of this Contract.
- 18.3 Fundamental breaches of Contract shall include, but shall not be limited to, the following:

- (a) The Contractor stops work for twenty eight (28) days when no stoppage of work is shown on the current Program of Work and the stoppage has not been authorized by the Procuring Entity's Representative;
- (b) The Procuring Entity's Representative instructs the Contractor to delay the progress of the Works, and the instruction is not withdrawn within twenty eight (28) days;
- (c) The Procuring Entity shall terminate this Contract if the Contractor is declared bankrupt or insolvent as determined with finality by a court of competent jurisdiction. In this event, termination will be without compensation to the Contractor, provided that such termination will not prejudice or affect any right of action or remedy which has accrued or will accrue thereafter to the Procuring Entity and/or the Contractor. In the case of the Contractor's insolvency, any Contractor's Equipment which the Procuring Entity instructs in the notice is to be used until the completion of the Works;
- (d) A payment certified by the Procuring Entity's Representative is not paid by the Procuring Entity to the Contractor within eighty four (84) days from the date of the Procuring Entity's Representative's certificate:
- (e) The Procuring Entity's Representative gives Notice that failure to correct a particular Defect is a fundamental breach of Contract and the Contractor fails to correct it within a reasonable period of time determined by the Procuring Entity's Representative:
- (f) The Contractor does not maintain a Security, which is required;
- (g) The Contractor has delayed the completion of the Works by the number of days for which the maximum amount of liquidated damages can be paid, as defined in the **GCC** Clause 9; and
- (h) 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, the following:
 - (i) corrupt, fraudulent, collusive and coercive practices as defined in ITB Clause 3.1(a), unless otherwise specified in the SCC;
 - (ii) drawing up or using forged documents;
 - (iii) using adulterated materials, means or methods, or engaging in production contrary to rules of science or the trade; and
 - (iv) any other act analogous to the foregoing.
- 18.4 The Funding Source or the Procuring Entity, as appropriate, will seek to impose the maximum civil, administrative and/or criminal penalties available under the applicable law on individuals and organizations deemed to be involved with corrupt, fraudulent, or coercive practices.
- 18.5 When persons from either party to this Contract gives notice of a fundamental breach to the Procuring Entity's Representative in order to terminate the existing contract for a cause other than those listed under **GCC** Clause 18.3, the Procuring Entity's Representative shall decide whether the breach is fundamental or not.
- 18.6 If this Contract is terminated, the Contractor shall stop work immediately, make the Site safe and secure, and leave the Site as soon as reasonably possible.

19. Procedures for Termination of Contracts

- 19.1 The following provisions shall govern the procedures for the termination of this Contract:
 - (a) Upon receipt of a written report of acts or causes which may constitute ground(s) for termination as aforementioned, or upon its own initiative, the Implementing Unit shall, within a period of seven (7) calendar days, verify the existence of such ground(s) and cause the execution of a Verified Report, with all relevant evidence attached:
 - (b) Upon recommendation by the Procuring Entity, the HoPE shall terminate this Contract only by a written notice to the Contractor conveying the termination of this Contract. The notice shall state:
 - (i) that this Contract is being terminated for any of the ground(s) aforementioned, and a statement of the acts that constitute the ground(s) constituting the same;
 - (ii) the extent of termination, whether in whole or in part;
 - (iii) an instruction to the Contractor to show cause as to why this Contract should not be terminated: and
 - (iv) special instructions of the Procuring Entity, if any.

The Notice to Terminate shall be accompanied by a copy of the Verified Report;

- (c) Within a period of seven (7) calendar days from receipt of the Notice of Termination, the Contractor shall submit to the HoPE a verified position paper stating why the contract should not be terminated. If the Contractor fails to show cause after the lapse of the seven (7) day period, either by inaction or by default, the HoPE shall issue an order terminating the contract:
- (d) The Procuring Entity may, at anytime before receipt of the Contractor's verified position paper described in item (c) above withdraw the Notice to Terminate if it determined that certain items or works subject of the notice had been completed, delivered, or performed before the Contractor's receipt of the notice
- (e) Within a non-extendible period of ten (10) calendar days from receipt of the verified position paper, the HoPE shall decide whether or not to terminate this Contract. It shall serve a written notice to the Contractor of its decision and, unless otherwise provided in the said notice, this Contract is deemed terminated from receipt of the Contractor of the notice of decision. The termination shall only be based on the ground(s) stated in the Notice to Terminate; and
- (f) The HoPE may create a Contract Termination Review Committee (CTRC) to assist him in the discharge of this function. All decisions recommended by the CTRC shall be subject to the approval of the HoPE.
- 19.2 Pursuant to Section 69(f) of RA 9184 and without prejudice to the imposition of additional administrative sanctions as the internal rules of the agency may provide and/or further criminal prosecution as provided by applicable laws, the procuring entity shall impose on contractors after the termination of the contract the penalty of suspension for one (1) year for the first offense, suspension for two (2) years for the second offense from participating in the public bidding process, for violations

committed during the contract implementation stage, which include but not limited to the following:

- (a) Failure of the contractor, due solely to his fault or negligence, to mobilize and start work or performance within the specified period in the Notice to Proceed ("NTP"):
- (b) Failure by the contractor to fully and faithfully comply with its contractual obligations without valid cause, or failure by the contractor to comply with any written lawful instruction of the procuring entity or its representative(s) pursuant to the implementation of the contract. For the procurement of infrastructure projects or consultancy contracts, lawful instructions include but are not limited *to* the following:
 - (i) Employment of competent technical personnel, competent engineers and/or work supervisors;
 - (ii) Provision of warning signs and barricades in accordance with approved plans and specifications and contract provisions:
 - (iii) Stockpiling in proper places of all materials and removal from the project site of waste and excess materials, including broken pavement and excavated debris in accordance with approved plans and specifications and contract provisions;
 - (iv) Deployment of committed equipment, facilities, support staff and manpower; and
 - (v) Renewal of the effectivity dates of the performance security after its expiration during the course of contract implementation.
- (c) Assignment and subcontracting of the contract or any part thereof or substitution of key personnel named in the proposal without prior written approval by the procuring entity.
- (d) Poor performance by the contractor or unsatisfactory quality and/or progress of work arising from his fault or negligence as reflected in the Constructor's Performance Evaluation System ("CPES") rating sheet. In the absence of the CPES rating sheet, the existing performance monitoring system of the procuring entity shall be applied. Any of the following acts by the constructor shall be construed as poor performance:
 - (i) Negative slippage of 15% and above within the critical path of the project due entirely to the fault or negligence of the contractor; and
 - (ii) Quality of materials and workmanship not complying with the approved specifications arising from the contractor's fault or negligence.
- (e) Willful or deliberate abandonment or non-performance of the project or contract by the contractor resulting to substantial breach thereof without lawful and/or just cause.

In addition to the penalty of suspension, the performance security posted by the contractor shall also be forfeited.

20. Force Majeure, Release From Performance

20.1 For purposes of this Contract the terms "force majeure" and "fortuitous event" may be used interchangeably. In this regard, a fortuitous event or force majeure shall be interpreted to mean an event which the Contractor could not have foreseen, or which though foreseen, was inevitable. It shall not include ordinary unfavorable weather conditions; and any other cause the effects of which could have been avoided with the exercise of reasonable diligence by the Contractor.

- 20.2 If this Contract is discontinued by an outbreak of war or by any other event entirely outside the control of either the Procuring Entity or the Contractor, the Procuring Entity's Representative shall certify that this Contract has been discontinued. The Contractor shall make the Site safe and stop work as quickly as possible after receiving this certificate and shall be paid for all works carried out before receiving it and for any Work carried out afterwards to which a commitment was made.
- 20.3 If the event continues for a period of eighty four (84) days, either party may then give notice of termination, which shall take effect twenty eight (28) days after the giving of the notice.
- 20.4 After termination, the Contractor shall be entitled to payment of the unpaid balance of the value of the Works executed and of the materials and Plant reasonably delivered to the Site, adjusted by the following:
 - (a) any sum to which the Contractor is entitled under GCC Clause 28;
 - (b) the cost of his suspension and demobilization;
 - (c) any sum to which the Procuring Entity is entitled.
- 20.5 The net balance due shall be paid or repaid within a reasonable time period from the time of the notice of termination.

21. Resolution of Disputes

- 21.1 If any dispute or difference of any kind whatsoever shall arise between the parties in connection with the implementation of the contract covered by the Act and this IRR, the parties shall make every effort to resolve amicably such dispute or difference by mutual consultation.
- 21.2 If the Contractor believes that a decision taken by the Procuring Entity's Representative was either outside the authority given to the Procuring Entity's Representative by this Contract or that the decision was wrongly taken, the decision shall be referred to the Arbiter indicated in the **SCC** within fourteen (14) days of the notification of the Procuring Entity's Representative's decision.
- 21.3 Any and all disputes arising from the implementation of this Contract covered by the R.A. 9184 and its IRR shall be submitted to arbitration in the Philippines according to the provisions of Republic Act No. 876, otherwise known as the "Arbitration Law" and Republic Act 9285, otherwise known as the "Alternative Dispute Resolution Act of 2004": *Provided, however*, That, disputes that are within the competence of the Construction Industry Arbitration Commission to resolve shall be referred thereto. The process of arbitration shall be incorporated as a provision in this Contract that will be executed pursuant to the provisions of the Act and its IRR: *Provided, further*, That, by mutual agreement, the parties may agree in writing to resort to other alternative modes of dispute resolution.

22. Suspension of Loan, Credit, Grant, or Appropriation

In the event that the Funding Source suspends the Loan, Credit, Grant, or Appropriation to the Procuring Entity, from which part of the payments to the Contractor are being made:

(a) The Procuring Entity is obligated to notify the Contractor of such suspension within seven (7) days of having received the suspension notice.

(b) If the Contractor has not received sums due it for work already done within forty five (45) days from the time the Contractor's claim for payment has been certified by the Procuring Entity's Representative, the Contractor may immediately issue a suspension of work notice in accordance with **SCC** Clause 45.2.

23. Procuring Entity's Representative's Decisions

- 23.1 Except where otherwise specifically stated, the Procuring Entity's Representative will decide contractual matters between the Procuring Entity and the Contractor in the role representing the Procuring Entity.
- 23.2 The Procuring Entity's Representative may delegate any of his duties and responsibilities to other people, except to the Arbiter, after notifying the Contractor, and may cancel any delegation after notifying the Contractor.

24. Approval of Drawings and Temporary Works by the Procuring Entity's Representative

- 24.1 All Drawings prepared by the Contractor for the execution of the Temporary Works, are subject to prior approval by the Procuring Entity's Representative before its use.
- 24.2 The Contractor shall be responsible for design of Temporary Works.
- 24.3 The Procuring Entity's Representative's approval shall not alter the Contractor's responsibility for design of the Temporary Works.
- 24.4 The Contractor shall obtain approval of third parties to the design of the Temporary Works, when required by the Procuring Entity.

25. Acceleration and Delays Ordered by the Procuring Entity's Representative

- 25.1 When the Procuring Entity wants the Contractor to finish before the Intended Completion Date, the Procuring Entity's Representative will obtain priced proposals for achieving the necessary acceleration from the Contractor. If the Procuring Entity accepts these proposals, the Intended Completion Date will be adjusted accordingly and confirmed by both the Procuring Entity and the Contractor.
- 25.2 If the Contractor's Financial Proposals for an acceleration are accepted by the Procuring Entity, they are incorporated in the Contract Price and treated as a Variation.

26. Extension of the Intended Completion Date

26.1 The Procuring Entity's Representative shall extend the Intended Completion Date if a Variation is issued which makes it impossible for the Intended Completion Date to be achieved by the Contractor without taking steps to accelerate the remaining work, which would cause the Contractor to incur additional costs. No payment shall be made for any event which may warrant the extension of the Intended Completion Date.

26.2 The Procuring Entity's Representative shall decide whether and by how much to extend the Intended Completion Date within twenty one (21) days of the Contractor asking the Procuring Entity's Representative for a decision thereto after fully submitting all supporting information. If the Contractor has failed to give early warning of a delay or has failed to cooperate in dealing with a delay, the delay by this failure shall not be considered in assessing the new Intended Completion Date.

27. Right to Vary

- 27.1 The Procuring Entity's Representative with the prior approval of the Procuring Entity may instruct Variations, up to a maximum cumulative amount of ten percent (10%) of the original contract cost.
- 27.2 Variations shall be valued as follows:
 - (a) At a lump sum price agreed between the parties;
 - (b) where appropriate, at rates in this Contract;
 - (c) in the absence of appropriate rates, the rates in this Contract shall be used as the basis for valuation; or failing which
 - (d) at appropriate new rates, equal to or lower than current industry rates and to be agreed upon by both parties and approved by the HoPE.

28. Contractors Right to Claim

If the Contractor incurs cost as a result of any of the events under **GCC** Clause 13, the Contractor shall be entitled to the amount of such cost. If as a result of any of the said events, it is necessary to change the Works, this shall be dealt with as a Variation.

29. Dayworks

- 29.1 Subject to **GCC** Clause 43 on Variation Order, 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.
- 29.2 All work to be paid for as Dayworks shall be recorded by the Contractor on forms approved by the Procuring Entity's Representative. Each completed form shall be verified and signed by the Procuring Entity's Representative within two days of the work being done.
- 29.3 The Contractor shall be paid for Dayworks subject to obtaining signed Dayworks forms.

30. Early Warning

30.1 The Contractor shall warn the Procuring Entity's Representative at the earliest opportunity of specific likely future events or circumstances that may adversely affect the quality of the work, increase the Contract Price, or delay the execution of the Works. The Procuring Entity's Representative may require the Contractor to provide an estimate of the expected effect of the future event or circumstance on the Contract Price and Completion Date. The estimate shall be provided by the Contractor as soon as reasonably possible.

30.2 The Contractor shall cooperate with the Procuring Entity's Representative in making and considering proposals for how the effect of such an event or circumstance can be avoided or reduced by anyone involved in the work and in carrying out any resulting instruction of the Procuring Entity's Representative.

31. Program of Work

- 31.1 Within the time stated in the <u>SCC</u>, the Contractor shall submit to the Procuring Entity's Representative for approval a Program of Work showing the general methods, arrangements, order, and timing for all the activities in the Works.
- 31.2 An update of the Program of Work shall the show the actual progress achieved on each activity and the effect of the progress achieved on the timing of the remaining work, including any changes to the sequence of the activities.
- 31.3 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 <u>SCC</u>. 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 <u>SCC</u> 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.
- 31.4 The Procuring Entity's Representative's approval of the Program of Work shall not alter the Contractor's obligations. The Contractor may revise the Program of Work and submit it to the Procuring Entity's Representative again at any time. A revised Program of Work shall show the effect of any approved Variations.
- 31.5 When the Program of Work is updated, the Contractor shall provide the Procuring Entity's Representative with an updated cash flow forecast. The cash flow forecast shall include different currencies, as defined in the Contract, converted as necessary using the Contract exchange rates.
- 31.6 All Variations shall be included in updated Program of Work produced by the Contractor.

32. Management Conferences

- 32.1 Either the Procuring Entity's Representative or the Contractor may require the other to attend a Management Conference. The Management Conference shall review the plans for remaining work and deal with matters raised in accordance with the early warning procedure.
- 32.2 The Procuring Entity's Representative shall record the business of Management Conferences and provide copies of the record to those attending the Conference and to the Procuring Entity. The responsibility of the parties for actions to be taken shall be decided by the Procuring Entity's Representative either at the Management Conference or after the Management Conference and stated in writing to all who attended the Conference.

33. Bill of Quantities

The Bill of Quantities shall contain items of work for the construction, installation, testing, and commissioning of work to be done by the Contractor.

- 33.2 The Bill of Quantities is used to calculate the Contract Price. The Contractor is paid for the quantity of the work done at the rate in the Bill of Quantities for each item
- 33.3 If the final quantity of any work done differs from the quantity in the Bill of Quantities for the particular item and is not more than twenty five percent (25%) of the original quantity, provided the aggregate changes for all items do not exceed ten percent (10%) of the Contract price, the Procuring Entity's Representative shall make the necessary adjustments to allow for the changes subject to applicable laws, rules, and regulations.
- 33.4 If requested by the Procuring Entity's Representative, the Contractor shall provide the Procuring Entity's Representative with a detailed cost breakdown of any rate in the Bill of Quantities.

34. Instructions, Inspections and Audits

- 34.1 The Procuring Entity's personnel shall at all reasonable times during construction of the Work be entitled to examine, inspect, measure and test the materials and workmanship, and to check the progress of the construction.
- 34.2 If the Procuring Entity's Representative instructs the Contractor to carry out a test not specified in the Specification to check whether any work has a defect and the test shows that it does, the Contractor shall pay for the test and any samples. If there is no defect, the test shall be a Compensation Event.
- 34.3 The Contractor shall permit the Funding Source named in the <u>SCC</u> to inspect the Contractor's accounts and records relating to the performance of the Contractor and to have them audited by auditors appointed by the Funding Source, if so required by the Funding Source.

35. Identifying Defects

The Procuring Entity's Representative shall check the Contractor's work and notify the Contractor of any defects that are found. Such checking shall not affect the Contractor's responsibilities. The Procuring Entity's Representative may instruct the Contractor to search uncover defects and test any work that the Procuring Entity's Representative considers below standards and defective.

36. Cost of Repairs

Loss or damage to the Works or Materials to be incorporated in the Works between the Start Date and the end of the Defects Liability Periods shall be remedied by the Contractor at the Contractor's cost if the loss or damage arises from the Contractor's acts or omissions.

37. Correction of Defects

- 37.1 The Procuring Entity's Representative shall give notice to the Contractor of any defects before the end of the Defects Liability Period, which is One (1) year from project completion up to final acceptance by the Procuring entity's Representative.
- 37.2 Every time notice of a defect is given, the Contractor shall correct the notified defect within the length of time specified in the Procuring Entity's Representative's notice.

- 37.3 The Contractor shall correct the defects which he notices himself before the end of the Defects Liability Period.
- 37.4 The Procuring Entity shall certify that all defects have been corrected. If the Procuring Entity considers that correction of a defect is not essential, he can request the Contractor to submit a quotation for the corresponding reduction in the Contract Price. If the Procuring Entity accepts the quotation, the corresponding change in the SCC is a Variation.

38. Uncorrected Defects

- 38.1 The Procuring Entity shall give the Contractor at least fourteen (14) days notice of his intention to use a third party to correct a Defect. If the Contractor does not correct the Defect himself within the period, the Procuring Entity may have the Defect corrected by the third party. The cost of the correction will be deducted from the Contract Price.
- 38.2 The use of a third party to correct defects that are uncorrected by the Contractor will in no way relieve the Contractor of its liabilities and warranties under the Contract.

39. Advance Payment

- 39.1 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**.
- 39.2 The advance payment shall be made only upon the submission to and acceptance by the Procuring Entity of an irrevocable standby letter of credit of equivalent value from a commercial bank, a bank guarantee or a surety bond callable upon demand, issued by a surety or insurance company duly licensed by the Insurance Commission and confirmed by the Procuring Entity.
- 39.3 The advance payment shall be repaid by the Contractor by an amount equal to the percentage of the total contract price used for the advance payment.
- 39.4 The contractor may reduce his standby letter of credit or guarantee instrument by the amounts refunded by the Monthly Certificates in the advance payment.
- 39.5 The Procuring Entity will provide an Advance Payment on the Contract Price as stipulated in the Conditions of Contract, subject to the maximum amount stated in **SCC** Clause 39.1.

40. Progress Payments

- 40.1 The Contractor may submit a request for payment for Work accomplished. Such request for payment shall be verified and certified by the Procuring Entity's Representative/Project Engineer. Except as otherwise stipulated in the <u>SCC</u>, materials and equipment delivered on the site but not completely put in place shall not be included for payment.
- 40.2 The Procuring Entity shall deduct the following from the certified gross amounts to be paid to the contractor as progress payment:

- (a) Cumulative value of the work previously certified and paid for.
- (b) Portion of the advance payment to be recouped for the month.
- (c) Retention money in accordance with the condition of contract.
- (d) Amount to cover third party liabilities.
- (e) Amount to cover uncorrected discovered defects in the works.
- 40.3 Payments shall be adjusted by deducting therefrom the amounts for advance payments and retention. The Procuring Entity shall pay the Contractor the amounts certified by the Procuring Entity's Representative within twenty eight (28) days from the date each certificate was issued. No payment of interest for delayed payments and adjustments shall be made by the Procuring Entity.
- 40.4 The first progress payment may be paid by the Procuring Entity to the Contractor provided that at least twenty percent (20%) of the work has been accomplished as certified by the Procuring Entity's Representative.
- 40.5 Items of the Works for which a price of "0" (zero) has been entered will not be paid for by the Procuring Entity and shall be deemed covered by other rates and prices in the Contract.

41. Payment Certificates

- 41.1 The Contractor shall submit to the Procuring Entity's Representative monthly statements of the estimated value of the work executed less the cumulative amount certified previously.
- 41.2 The Procuring Entity's Representative shall check the Contractor's monthly statement and certify the amount to be paid to the Contractor.
- 41.3 The value of Work executed shall:
 - (a) be determined by the Procuring Entity's Representative;
 - (b) comprise the value of the quantities of the items in the Bill of Quantities completed; and
 - (c) include the valuations of approved variations.
- 41.4 The Procuring Entity's Representative may exclude any item certified in a previous certificate or reduce the proportion of any item previously certified in any certificate in the light of later information.

42. Retention

- 42.1 The Procuring Entity shall retain from each payment due to the Contractor an amount equal to a percentage thereof using the rate as specified in **SCC** SubClause 42.2.
- 42.2 Progress payments are subject to retention of ten percent (10%), referred to as the "retention money." Such retention shall be based on the total amount due to the Contractor prior to any deduction and shall be retained from every progress

payment until fifty percent (50%) of the value of Works, as determined by the Procuring Entity, are completed. If, after fifty percent (50%) completion, the Work is satisfactorily done and on schedule, no additional retention shall be made; otherwise, the ten percent (10%) retention shall again be imposed using the rate specified therefor.

- 42.3 The total "retention money" shall be due for release upon final acceptance of the Works. The Contractor may, however, request the substitution of the retention money for each progress billing with irrevocable standby letters of credit from a commercial bank, bank guarantees or surety bonds callable on demand, of amounts equivalent to the retention money substituted for and acceptable to the Procuring Entity, provided that the project is on schedule and is satisfactorily undertaken. Otherwise, the ten (10%) percent retention shall be made. Said irrevocable standby letters of credit, bank guarantees and/or surety bonds, to be posted in favor of the Government shall be valid for a duration to be determined by the concerned implementing office/agency or Procuring Entity and will answer for the purpose for which the ten (10%) percent retention is intended, *i.e.*, to cover uncorrected discovered defects and third party liabilities.
- 42.4 On completion of the whole Works, the Contractor may substitute retention money with an "on demand" Bank guarantee in a form acceptable to the Procuring Entity.

43 Variation Orders

- Variation Orders may be issued by the Procuring Entity to cover any increase/decrease in quantities, including the introduction of new work items that are not included in the original contract or reclassification of work items that are either due to change of plans, design or alignment to suit actual field conditions resulting in disparity between the preconstruction plans used for purposes of bidding and the "as staked plans" or construction drawings prepared after a joint survey by the Contractor and the Procuring Entity after award of the contract, provided that the cumulative amount of the Variation Order does not exceed ten percent (10%) of the original project cost. The addition/deletion of Works should be within the general scope of the project as bid and awarded. The scope of works shall not be reduced so as to accommodate a positive Variation Order. A Variation Order may either be in the form of a Change Order or Extra Work Order.
- 43.2 A Change Order may be issued by the implementing official to cover any increase/decrease in quantities of original Work items in the contract.
- 43.3 An Extra Work Order may be issued by the implementing official to cover the introduction of new work necessary for the completion, improvement or protection of the project which were not included as items of Work in the original contract, such as, where there are subsurface or latent physical conditions at the site differing materially from those indicated in the contract, or where there are duly unknown physical conditions at the site of an unusual nature differing materially from those ordinarily encountered and generally recognized as inherent in the Work or character provided for in the contract.
- 43.4 Any cumulative Variation Order beyond ten percent (10%) shall be subject of another contract to be bid out if the works are separable from the original contract. In exceptional cases where it is urgently necessary to complete the original scope of work, the HoPE may authorize a positive Variation Order go beyond ten percent (10%) but not more than twenty percent (20%) of the original contract price, subject to the guidelines to be determined by the GPPB: *Provided, however,* That

appropriate sanctions shall be imposed on the designer, consultant or official responsible for the original detailed engineering design which failed to consider the Variation Order beyond ten percent (10%).

- 43.5 In claiming for any Variation Order, the Contractor shall, within seven (7) calendar days after such work has been commenced or after the circumstances leading to such condition(s) leading to the extra cost, and within twenty-eight (28) calendar days deliver a written communication giving full and detailed particulars of any extra cost in order that it may be investigated at that time. Failure to provide either of such notices in the time stipulated shall constitute a waiver by the contractor for any claim. The preparation and submission of Variation Orders are as follows:
 - (a) If the Procuring Entity's representative/Project Engineer believes that a Change Order or Extra Work Order should be issued, he shall prepare the proposed Order accompanied with the notices submitted by the Contractor, the plans therefore, his computations as to the quantities of the additional works involved per item indicating the specific stations where such works are needed, the date of his inspections and investigations thereon, and the log book thereof, and a detailed estimate of the unit cost of such items of work, together with his justifications for the need of such Change Order or Extra Work Order, and shall submit the same to the HoPE for approval.
 - (b) The HoPE or his duly authorized representative, upon receipt of the proposed Change Order or Extra Work Order shall immediately instruct the appropriate technical staff or office of the Procuring Entity to conduct an on-the-spot investigation to verify the need for the Work to be prosecuted and to review the proposed plan, and prices of the work involved.
 - (c) The technical staff or appropriate office of the Procuring Entity shall submit a report of their findings and recommendations, together with the supporting documents, to the Head of Procuring Entity or his duly authorized representative for consideration.
 - (d) The HoPE or his duly authorized representative, acting upon the recommendation of the technical staff or appropriate office, shall approve the change Order or Extra Work Order after being satisfied that the same is justified, necessary, and in order.
 - (e) The timeframe for the processing of Variation Orders from the preparation up to the approval by the Procuring Entity concerned shall not exceed thirty (30) calendar days.

44. Contract Completion

Once the project reaches an accomplishment of ninety five (95%) of the total contract amount, the Procuring Entity may create an inspectorate team to make preliminary inspection and submit a punch-list to the Contractor in preparation for the final turnover of the project. Said punch-list will contain, among others, the remaining Works, Work deficiencies for necessary corrections, and the specific duration/time to fully complete the project considering the approved remaining contract time. This, however, shall not preclude the claim of the Procuring Entity for liquidated damages.

45. Suspension of Work

- 45.1 The Procuring Entity shall have the authority to suspend the work wholly or partly by written order for such period as may be deemed necessary, due to *force majeure* or any fortuitous events or for failure on the part of the Contractor to correct bad conditions which are unsafe for workers or for the general public, to carry out valid orders given by the Procuring Entity or to perform any provisions of the contract, or due to adjustment of plans to suit field conditions as found necessary during construction. The Contractor shall immediately comply with such order to suspend the work wholly or partly.
- 45.2 The Contractor or its duly authorized representative shall have the right to suspend work operation on any or all projects/activities along the critical path of activities after fifteen (15) calendar days from date of receipt of written notice from the Contractor to the district engineer/regional director/consultant or equivalent official, as the case may be, due to the following:
 - (a) There exist right-of-way problems which prohibit the Contractor from performing work in accordance with the approved construction schedule.
 - (b) Requisite construction plans which must be owner-furnished are not issued to the contractor precluding any work called for by such plans.
 - (c) Peace and order conditions make it extremely dangerous, if not possible, to work. However, this condition must be certified in writing by the Philippine National Police (PNP) station which has responsibility over the affected area and confirmed by the Department of Interior and Local Government (DILG) Regional Director.
 - (d) There is failure on the part of the Procuring Entity to deliver governmentfurnished materials and equipment as stipulated in the contract.
 - (e) Delay in the payment of Contractor's claim for progress billing beyond forty-five (45) calendar days from the time the Contractor's claim has been certified to by the procuring entity's authorized representative that the documents are complete unless there are justifiable reasons thereof which shall be communicated in writing to the Contractor.
- 45.3 In case of total suspension, or suspension of activities along the critical path, which is not due to any fault of the Contractor, the elapsed time between the effective order of suspending operation and the order to resume work shall be allowed the Contractor by adjusting the contract time accordingly.

46. Payment on Termination

46.1 If the Contract is terminated because of a fundamental breach of Contract by the Contractor, the Procuring Entity's Representative shall issue a certificate for the value of the work done and Materials ordered less advance payments received up to the date of the issue of the certificate and less the percentage to apply to the value of the work not completed, as indicated in the SCC. Additional Liquidated Damages shall not apply. If the total amount due to the Procuring Entity exceeds any payment due to the Contractor, the difference shall be a debt payable to the Procuring Entity.

- 46.2 If the Contract is terminated for the Procuring Entity's convenience or because of a fundamental breach of Contract by the Procuring Entity, the Procuring Entity's Representative shall issue a certificate for the value of the work done, Materials ordered, the reasonable cost of removal of Equipment, repatriation of the Contractor's personnel employed solely on the Works, and the Contractor's costs of protecting and securing the Works, and less advance payments received up to the date of the certificate.
- 46.3 The net balance due shall be paid or repaid within twenty eight (28) days from the notice of termination.
- 46.4 If the Contractor has terminated the Contract under **GCC** Clauses 17 or 18, the Procuring Entity shall promptly return the Performance Security to the Contractor.

47. Extension of Contract Time

- 47.1 Should the amount of additional work of any kind or other special circumstances of any kind whatsoever occur such as to fairly entitle the contractor to an extension of contract time, the Procuring Entity shall determine the amount of such extension; provided that the Procuring Entity is not bound to take into account any claim for an extension of time unless the Contractor has, prior to the expiration of the contract time and within thirty (30) calendar days after such work has been commenced or after the circumstances leading to such claim have arisen, delivered to the Procuring Entity notices in order that it could have investigated them at that time. Failure to provide such notice shall constitute a waiver by the Contractor of any claim. Upon receipt of full and detailed particulars, the Procuring Entity shall examine the facts and extent of the delay and shall extend the contract time completing the contract work when, in the Procuring Entity's opinion, the findings of facts justify an extension.
- 47.2 No extension of contract time shall be granted the Contractor due to (a) ordinary unfavorable weather conditions and (b) inexcusable failure or negligence of Contractor to provide the required equipment, supplies or materials.
- 47.3 Extension of contract time may be granted only when the affected activities fall within the critical path of the PERT/CPM network.
- 47.4 No extension of contract time shall be granted when the reason given to support the request for extension was already considered in the determination of the original contract time during the conduct of detailed engineering and in the preparation of the contract documents as agreed upon by the parties before contract perfection.
- 47.5 Extension of contract time shall be granted for rainy/unworkable days considered unfavorable for the prosecution of the works at the site, based on the actual conditions obtained at the site, in excess of the number of rainy/unworkable days pre-determined by the Procuring Entity in relation to the original contract time during the conduct of detailed engineering and in the preparation of the contract documents as agreed upon by the parties before contract perfection, and/or for equivalent period of delay due to major calamities such as exceptionally destructive typhoons, floods and earthquakes, and epidemics, and for causes such as non-delivery on time of materials, working drawings, or written information to be furnished by the Procuring Entity, non-acquisition of permit to enter private properties or non-execution of the deed of sale or donation within the right-of-way resulting in complete paralyzation of construction activities, and other meritorious

causes as determined by the Procuring Entity's Representative and approved by the HoPE. Shortage of construction materials, general labor strikes, and peace and order problems that disrupt construction operations through no fault of the Contractor may be considered as additional grounds for extension of contract time provided they are publicly felt and certified by appropriate government agencies such as DTI, DOLE, DILG, and DND, among others. The written consent of bondsmen must be attached to any request of the Contractor for extension of contract time and submitted to the Procuring Entity for consideration and the validity of the Performance Security shall be correspondingly extended.

48. Price Adjustment

Except for extraordinary circumstances as determined by NEDA and approved by the GPPB, no price adjustment shall be allowed. Nevertheless, in case where the cost of the awarded contract is affected by any applicable new laws, ordinances, regulations, or other acts of the GoP, promulgated after the date of bid opening, a contract price adjustment shall be made or appropriate relief shall be applied on a no loss-no gain basis.

49. Completion

The Contractor shall request the Procuring Entity's Representative to issue a certificate of Completion of the Works, and the Procuring Entity's Representative will do so upon deciding that the work is completed.

50. Taking Over

The Procuring Entity shall take over the Site and the Works within seven (7) days from the date the Procuring Entity's Representative issues a certificate of Completion.

51. Operating and Maintenance Manuals

- 51.1 If "as built" Drawings and/or operating and maintenance manuals are required, the Contractor shall supply them by the dates stated in the **SCC**.
- 51.2 If the Contractor does not supply the Drawings and/or manuals by the dates stated in the <u>SCC</u>, or they do not receive the Procuring Entity's Representative's approval, the Procuring Entity's Representative shall withhold the amount stated in the <u>SCC</u> from payments due to the Contractor.

SECTION V SPECIAL CONDITIONS OF CONTRACT

Special Conditions of Contract

Authority, PCA Annex Buildin City.	nilippine Fisheries Development g, Elliptical Road, Diliman, Quezon
Authority, PCA Annex Buildin City.	g, Elliptical Road, Diliman, Quezon
	sentative is:
1.23 The Procuring Entity's Repre	
Atty. Loralie C. Datahan	
Assistant General Manager & Chairperson, Bids and Award	
1.24 The Site is located at Brgy. Da	lahican, Lucena City
1.28 The Start Date is seven (7) call Proceed.	endar after receipt of Notice to
1.31 The Works consist of;	
System 13. Power House 14. Landscape , Parking Are Road	ater lation of Existing R.C. Pier Hall bration Building fron Office by reial Building
2.2 Not applicable.	

5.1	The Procuring Entity shall give possession of all parts of the Site to the Contractor.
6.5	The Contractor shall employ the following Key Personnel :
	Project Manager (Civil Engineer)
	Asst. Project Manager (Civil Engineer)
	Professional Electrical Engineer
	Mechanical Engineer
	Electronics & Communication Engineer
	Electrical Engineer
	Materials Engineer
	Safety Officer
	Foreman
	Note: The names of the Key Personnel and their designation shall be filled out by winning contractor prior to contract signing.
7.4(c)	No further instructions.
7.7	No further instructions.
8.1	No further instructions.
10	None
12.3	No further instructions.
12.5	Fifteen (15) Years
13	"No additional provision."
18.3(h)(i)	No further instructions.
21.2	The Arbiter is:
	Regional Trial Court (RTC)
	Quezon City
29.1	No day works are applicable to the contract.
31.1	The Contractor shall submit the Program of Work to the Procuring Entity's Representative within seven (7) days upon receipt of Notice to Proceed.

31.3	The period between Program of Work updates is thirty (30) days.
	The amount to be withheld for late submission of an updated Program of Work is <i>five percent (5%) of the previous work accomplishment.</i>
34.3	The Funding Source is from the <i>Multi-Year National Government Subsidy to PFDA</i> .
37.1	No further instructions.
39.1	The amount of the advance payment is fifteen percent (15%) of the Contract Price.
40.1	No further instructions.
51.1	The date by which "as-built" drawings (One original copy in MYLAR, two blue print copies and electronic file in DVD disc.) are required to be submitted before the release of final payment.
51.2	No final payment shall be made by the Procuring Entity unless the Contractor prepares and submits the required as-built plans.

SECTION VI TECHNICAL SPECIFICATIONS

SECTION VII DRAWINGS/PLANS

SECTION VIII BILL OF QUANTITIES (FORMS)

BID PROPOSAL FORM

CONSTRUCTION, REHABILITATION AND IMPROVEMENT OF LUCENA FISH PORT COMPLEX

ITEMIZED COST BREAKDOWN

NOTE:

- 1. The items, description and quantities given on the first three columns of this list guides only to the Bidder interpreting the plans and specifications. The PFDA is not responsible for any mistakes, inaccuracies, duplications or omissions in these list special quantities which shall never be a basis for additions nor deletions to the scope of work. Only the entries of the Bidder on the last three columns consisting of his own take off quantities from the plans and his unit cost and corresponding sums shall be considered.
- 2. These bill of quantities and costing as prepared by the Bidder cannot be used as basis for claims for any extra work, but may only be use solely by the Owner as aid in judging if bid is a responsive bid.
- 3. The unit and total bid prices must include all direct and indirect cost/expenses such as overhead, contingencies and miscellaneous (OCM); profit; value added tax, and other obligations of any kind under which the contract must be borne by the Contractor since they are necessary to install, construct and complete the whole of the contract in accordance with the bid documents.
- 4. Use Form DE-1 in the preparation of Detailed Cost Estimate (Derivation of Unit Cost and Lump Sump Item) for every work item.



REPUBLIC OF THE PHILIPPINES PHILIPPINE FISHERIES DEVELOPMENT AUTHORITY DEPARTMENT OF AGRICULTURE

BID PROPOSAL FORM

Construction, Rehabilitation and Improvement of Lucena Fish Port Complex, Begy, Dalabican, Lucena City

BID PRICE SUMMARY

Bid Proposal Form Page____of___

ITEM NO.	DESCRIPTION OF WO	ork.	BID AMOUNT (EDC + Mark-up + VAT)
PART A	FACILITIES FOR THE ENGINEER	P	V.X.
PART B	OTHER GENERAL REQUIREMENTS		
PART C	MARINE WORKS		
C1	Construction of New R.C. Pier		
0.3	Rehabilitation of Existing Breakwater		
CA	Reconstruction/Rehabilitation of Existing R.C.	. Pier	<u> </u>
C.4	Navigational Light		
PART D	BUILDING WORKS AND CIVIL WORKS		
D.1	Rehabilitation of Existing Market Hall		=
D.2	Construction of Administration Building		
D.3	Annex Building		
D.4	Rehabilitation of Collection Office		
D.5	Meterial Recovery Facility		
17.6	Construction of Commercial Building		27
11.7	Cold Storage Building		
13.8	toe Crushing Building		
D.9	Entrance Gate		
D.30	Rehab Repair of Retail Market		
D.11	Exterior Electrical Works		2
13.12	Exterior Plumbing, Sanitary Works		
D.13	Power House		
13.14	Landscope , Parking Area, Perimeter Fence &	New Acces Road	
	TOTAL BID PRICE (In Figure)		
	In Words		
	Construction Company		
	Contractor's Representative		
	Namedara		

ITEM NO.	DESCRIPTION OF WORK	PFDA QUANTITY	BIDDER QUANTITY	UNITS	ENIT COST (Estimated Direct Cost & Mar- upa & Value Added Tax)	TOTAL COST
FART A	FACULTIES FOR THE ENGINEER					
ALLO	Provided to Constitution of the annual sector point of the Expansion (Const.)	36		Minfa		
STILL	Provision of Baratams / Finteres, Equipment and Appliances for the Field Office for			130.00		
41100	the Engineer	1		LB		
31.109		34		Mich		
A12(0)	Provision of 4x4 Pick Up Type Service Valuelocitie for the Engineer	1		Tinch:		
17.00	Expension & Maintenance of 4x4 Falt Up Type of Service Vehicle for the Engineer	38		Mach		
	Provision of Pragram Photographs	9,000		East		
CHOCK CO.	PARTICIPATION OF THE PARTICIPA			V. SAMO	Total of Part A	P
PARTE	OTHER GENERAL BEQUIREMENTS			100000	100000000	1000
5.1	Project Political / Significant	- 1		Fact		
87(1)	Occupation of English and Florida Program.	26		Morah		
88(I)	Tiofic Management	36		Mach		
8.9	Mobilization & Domobilization	1		1.8		
BILL	Provinced Sun (Office Frankers/Fotures, Equipment and Applicates)	1		PB	A4-50-02 (080)	0.v
5000				27000	Total of Fact 2	P
PARTE	MARINE WORKS			7 73	2010000000	99
K.	CONSTRUCTION OF NEW R.C. PIER	0.400		40000	9	_
	Existing no each to be demolohed and smoothen with meeter	15.00		le.	2	
	Supply and definer 6.46m x 6.46m FSC pilos	1,150.00		in.		
	The state of the s	1,350.06		in .		
490(16)	Floridle, pack and drive 0.4 fm × 0.8 km baser PSC piles	1,480,00		No.		
990(28)		125.00		pce		
	Supply and place 1000 kg Amount Rocks	489.11		10		
	Supply and place 50-100 Core Reed in	461.00		ti ²		
		750.00		ni.		
	Supply and a stall steel conferences for superstructure and relating well	115,133,31		Sga		
	Supply and install Centrotile Fabric	111.86		D ²		
200	Supply, place Stard and Crawel fill	452.18		11		
200(2)	Stopply, gened and compact Releated Fell	351,53		m ²		
201	Supply, spread and compact Aggregate Ease Course (CER, >31)	87,51		117		
111/130	Construction of PCCP for Rock Conservey (200mm thick)	436.52		10		

ITEM NO.	DESCRIPTION OF WORK	PFDA QUANTITY	BIDDER QUANTITY	UNITS	UNIT COST (Estimated Direct Cost & Mar- ups & Value Added Tax)	TOTAL COST
1300(2)	Supply and deliver to one: Marring Bullard (15-Ton, Ter Heat) including accessories	12.00		361		
1503(1)	Install Mouring Bolland (35-Ton, Ton Head) including accommus	12.00		×i		
	Stopply and definer to obe Rubber deck funder (408H s 2008), V-Type) looksdaing accessories	24.00		net		
1592141	Install Publish dock funder (1981) x 2000, V-Type Including accessories	24:00		set		
					Total of Part C.1	P
6.2	REBABLITATION OF EXISTING BREAKWATER					
	Supply and place 2008-4000 kg America Stechn	38,709,290		10"		
	Supply and place 3,500 conscrete politin Top Concrete	3,410,100	_	m ³		
100(1)	Supply and install steel reinfarcement for Top Concrete	106,965,791		Sgs		
					Total of Part C.7	P
C.F.	RECONSTRUCTION REMARKETATION OF EXISTING B.C. PIRE					
100023	Existing structure to be demokshed	2,116,050		10		
100(3)	Portion of existing rook buildhood to be removed grise for driving of piles	2,456,420		10"		
	Existing 7.0 piles to be not up to seeled allowing.	127,000		10.		
	Supply and deliver 0.40m × 0.40m FSC piles	3,216,000		. Inc	-	
	Bloodle, pitch and drive 0-time x 8-time vertical PSC piles	1,871.008		let .		
4900161	Blandle, pitch and drive 0.40m x 0.40m batter DSC piles	1,914.000		- le		
400(28)	Chipping and cutting of thrive PSC piles up to cut-off elevation including disposal of defects	120,000		**		
1,903(2)	Supply and place 3,500 pai, concerts superintention	714.438		102		
404(1)	Supply and a stall stell resolutions for superstructure	130,799,288		kgr		
1503[2]	Supply and deliver to rise. Macring Bullard (25-Ton, Toe Head) including accomprise	12,666		æi		
1503(1)	In stall Nisoting Soliant (15 Ton, Tre Hoad) including accessories	12,600		901		
1592(3)	Supply and deliver to rike Rubber clock funder (400H n 100H, V-Type) Including	24.000		wit:		
1392(4)	In mill Dahlan dock funder (4000 x 2000). V-Type) hickeling accumutes	34 600				
THE SECRET					Total of Part C.5	p .

ETEM NO.	DESCRIPTION OF WORK	PFDA GEASTITY	BIDDER QUANTITY	UNITS	UNIT COST (Entimated Direct Cost & Mar- ups & Value Added Tax)	TOTAL COST
C4	PAVIGATIONAL LIGHT					
311	Navigational Light with concrete prefertal and drawless steel pole.	1.000		Disch		
					Total of Part Cat	p.
PARTE	ROBDING WORKS AND CIVIL WORKS				1	
Di	Fuhabilitating of Expering Marker Hall		=			
94.0	Lerdworks					
10500	Harmoved of Deleting Market Hall	3,000	- 1	102		
	Cleaning and Grobbins.	0.340		la.		
	Streuteral Economica	2.793		117		
	Each III (from structural excessions)	2.793		107		
194(1)	Enterknest (fina commo bercor)	928		107		
201	Granel Redding	179		10		
	Structural Warks					
40000	Stopply and defroir 0.48m is 0.48m PSC piles	3.824.00		le:		
	Shardle, pitch and drive 0.40m x 0.40m vertical PSC piles	2,940		lin .		
490(26)	Dispensional cutting of drive PSC piles with orbest without a special bar	185.00		get		
436(1)	Bainforcing Steel, Circle 60	106,856		Sgn		
	Brinfording Basel, Grade 48	136,116		Age		
41(5(6)	Forevolts	19,162		10"		
	Streetund Concrete Chan A	1,820		107		
	Pile Dynamic Yesting			per		
490(37)	Pile Integrity Testing	.52		per		
	Missenry Works	3.46				
184(2)	CHR Wall 6" including minimizing steel, tie trice and concrete great.	1,385		102		
111000	Metal Werks	100.00				
465(1)	Februarion, delivery and evertion of stabilizer stret railing including plates, holds and all other incidentals to complete.	106		, be		
684(5)	Cyclone Wire Person	292		117		
- 1	Thornest and Moistane Protection			1 300 3		
1940170	Waterproofing "El Roof Deck."	3,400		101		
	Deers and Windows	7 77 77		177		
184851	D-1, Tempered Olion Deor in Abstraces Franced metalling Strings, bandle, below and other accessories, 900mm v. 2100mm	- 64		edi		

ITEM NO.	DESCRIPTION OF WORK	PFDA QUANTITY	BIDDER QUANTITY	UNITS	UNIT COST (fortunated Direct Cost & Mar- age & Value Added Tex)	TOTAL COST
19(1)	D-3, Tangulie Flads type Hallow Core Door, both free ordinary physicol in the e-point flaids, hurlading technic and other accessories, 700mm x 1310mm	34		ands.		
100006	19-1, Aberinen Presed Avening Glass Window with 5.5mm file. Clear Glass, including indust and other accounting, 1160mm c 2000mm	32		inte		
38400ie	W-2, Alexandra Preside Avening Cline with Fixed Window and 5 June 18th. Clinar Cline, including Indows and other accounted, 1700cm x 1000cm	64		-		
194060a	W G, Aberium Francel Class Window with 2 2mm file. Clear Glass (Sieling Type) including inches sud-offer according, 137 fram v. 100 fram	26		mb		
104(23)	W-4, Sinus fils. Financias: Tempured (Clear) (Theo Cashier Window, 1000mm t 300mm	92		into		
104(2)	Pro-Fabricated Aleminus France Lorven (Powder Coded), 900mm s Filhes	199		selv		
	Phishes			-		
384(1)a	Crewent Fluster Flush (Wall)	3,943		10		
304(1)6	Main Connext Floor Florids	3,260		117		
160(8)	Cemetic Tiles (Chicol), 300x308mm	768		107		
104058	Allements fide Parel with Francel	1/861		10.5		
104(38)	Practice works	3,986		102		
	Street Pacing Parish (Collana)	218		100		
1000	Phonibles and Sankery Works	117		- 22		
9.1	From Drain PVC Piper, including fittings, pipe leying, commution, backfill, and and other microflumous.	120				
	PVC Pipes, Hiltern dia.	3.5		let-		
	PAC Epril, 1984 on dis.	300		bn .		
	PVC Fiprs, 200cm dis.	214		Jan .		
	PVC Paper, 100mm da. Cardi Tavin Gi0ma v 600mm	32		ln-		
(then)	Carch Book 600 and x 600 and . Water Line PVC Pipes, including Orings, pipe losing, econyation, backfill, soul and	31		- 10		
1000130	other miscellaneous.	1		ie:		
100000		168		Sin .		
	Herrical Works				1 1	

ITEM NO.	DESCRIPTION OF WORK	PFDA QUANTITY	BIDDER QUANTITY	UNITS	UNIT COST (Estimated Direct Cost & Mar- ups & Value Added Tax)	TOTAL COST
	PVC Credital & Petings					
	PVC Pips; 28mm dis. r. Jer	1,380		. Je		
	PVC Fipe, 12mm dis. v Jur	36		- No		
110001.66	PVC Fipe, 63 min dia x-30:	38		- In-		
HODGI his	PVC subsport, 20 eau dis.	308		- 99		
HORIDA	PVC infaptor, 32 min dia.	84		- 11		
	Wires and Cables			- 10		
1101(186	Electric Wire, 3.5 mar/2 TERN	2,700		lie .		
1101(157	Electric Wire, 5.5 march THARN	1,120		341		
.1101(1968	Electric Wire, 8.9 mm2 THEN	408		.tm		
110009603	Electric Ware, 50 cms J. THHM	1,100		in .		
1101(1)u2	Electrical Wire, 2.0 cm of TW	760		le.		
1101(150)	Elocate Way, 5.0 mm2 TW	226		lin .		
1101(189	Electric Wire, 14 cam 3 TW	176		lie.		
1101(6)	Een copper virs, 70 mm2	20		100		
11810993	Grounding red, 20 min ring a 3m of chesp			-01		
	Carbooki connector	1		19		
	Praceboard and Engineed Circuit Breaker			17.0		
HUMAN-CY	Pureficerd with main and branch breakers Lighting Panel, 225AU/196AT 130y 70' w/ 92-90AU/30AT 29' in NEMA 1 Englishers, Surface Monsted	9		mt		
010	Postdoord with crain and breach breakers Lighting Parel, 1005760AY 230x 3P or 14-18AF2BAT breakers in NEMA 1 Eachware (Floribettype)	ű		mit		
materia?	Pundbourd with main and branch breakers Lighting Panel, 5001-80AT 190y 3P or 3- 50API20AT branches in NEMA 1 Exchers (Phathathypa)	32		path		
1102(0)43	Misia Buckesed Autum atic Circuis Enreiter 3P 225 AF 156AT NEMA 3B, Ruckesses (Starface Mounted)	í		m)		
Honosea	Main Envloyed Automatic Circust Breaker 29 SAAPSAATSEMA 1 Suckeens	33		Mile.		
1182(15)	Sulcovati Stour Marier	32		och		
	Wiring Sterioce					
	Fingle (1-ringle pole wall switch)	32		- Ph		
	Double (2-single poly unil mitals)	32		100		
	Three was well switch	4		65.		
	Displey convenience authorisesptadiss(CIT)	.53		86		

ITEM NO.	DESCRIPTION OF WORK	PFDA QUANTITY	BIDDER QUANTITY	UNITS	UNIT COST (Estimated Direct Cost & Mar- ups & Value Added Tax)	TOTAL COST
	Lighting Florages					
\$109(3)	Phorecrant lighting (to one or a lectronic ballian, 2-48 wats (Serface mointed)	13		ref.		
1109(2)	Processor Lighting Status ov Floringia Bullet, 1-80 wats his type, serface is ocsted	54		361		
1109(3)	EED Buds wildelkun Base, Kirykov Sype, Porochia Recuptocle Octiet , 10 wets	32		int.		
110910	Dover Light / Pringlet Festure ov LED (283mm 0) 9 wester to 52 wester	22		set		
2,033,002	Serge	0.00111		100		
	Childry box, sa utall	145		34.		
- 1100CHP	Square box, restal	226		- 04		
			V		Total of Part D-1	P
0.2	Construction of Linkshitzston Building			4	- 0000000000000000000000000000000000000	P
100.05	Bararyal of Univine Admin Bidg.	140	_		-	
		0.024		10"		
101(L)	Charing and Gridding Personnial Economics			No.		
189(1)		369		117		
	Eack Ell (then etracteral excension)	368		n n		
	Embankson (Fran common barrow)	234		- 67		
201	Circrel Richting	.93		- 62		
777777	Streptund Werke					
	Supply and deliver (L48m x (L48m FSC piles	1,529.60		- In		
	Standa, pitch and drive 0.40m × 0.40m vertical PSC pitcs	1,876,69		Yes		
490(20)	hipping and setting of drives PSC price with rebust tradition to proved his	134.00		369		
	Sainforcing Steel, Circle 69	71,766		lige		
	Brinfording Stool, Crade 46	42,135		lgr		
41(5(6)	Fontsvofts	8,166		10"		
48(1)	Structural Concrete Chan.A.	694	-	10"		
	File Dynamic Testing	7		Deta		
490(27)	Pile basgrity Testing	62		per		
- 2000	Massary Works		_	27.		
194(2)	CHB Will 6" including minforcing shall be wire and concrete great.	1,399		102		
116/2/2	Metal Works	100000	100			

ITEM NO.	DESCRIPTION OF WORK	PFDA QUANTITY	BIDDER QUANTITY	UNITS	UNIT COST (Estimated Direct Cost & Mar- ups & Value Added Tax)	TOTAL COST
411(2)	Federication, dislovery and coverior of staintenents of railing including places, boths and off other incidentals to complete. "(§ STATE."	36		in .		
48889	Paleication, delivery and emotion of standard their raking timbeling plates, body and all other incidentals to complete. "S. E-SMP"	,u		No.		
465(0)	Falcourion, delivery and coverion of standard tree racking including plane, belorated as other acidisms to complete. Ng 2ND FLE, LOUNGE LOUISY, 4201A*	14		in ;		
101(5)	Districution, dislovery and creation of stainless result helder mag, including place, boths and all other incidentals to complete. "(if Roof Dech"			in .		
469(1)	Differentian, dislavery and creation of structural steel categor trassure including planes, body and all other localisation to complete.	5,856		kgs		
	Thornest and Motorary Protection					
194(17)	Waterpronting "(d Roof Deck."	106		107		
301400	Polycerboosts Cosspy (Turavudi Skeet), K.Bress Bds.	300		67		
	Deers and Windows					
186(5)	D-1, Pranoles: Tempered Glass Door (Tinted) LOW E including punch fittings, Instifu, belost and other incressive, 890mm x 2100mm	12		with		
104(12)	D-3, Tanga de Phaja 1930 Ballow Cere Duer, both fore ordinary plywood in down paint So isk, including lookset und other overscories, 800mm x 2190mm	33		pube		
194(11)	D-5, Tangade Fluch type Hallow Core Dear, Auth face ordinary physical in date point flaids, harlading lockest and other accrecertes, 700mm v 5300mm	8		mb		
184(6)	D-t, Francisco Tempered Glass Door including parts fittings, handle, incluse and other accuracies, 96 feature 21 Obsers	- 4		with		
38400a	W-1, Abstriant Franc Stiding Windows with 3 Sees 60. LOW E (Tieted Olum), including locker and other assessment, 11 Plant x 220/but in	38		-		
104(28)	W-2, Abuntum France Assering Windows with 5 Sense file. LOW E-grant of plans including incluse and other accordance. Data: 2400 mm; c 600 mm.	12		mbi		

ITEM NO.	DESCRIPTION OF WORK	PFDA GEASTITY	BIDDER QUANTITY	UNITS	UNIT COST (Estimated Direct Cost & Mar- ups & Value Added Tax)	TOTAL COST
104(5)	W-5, Abarctura Praise Assering Washess with 5 fram file. LOW E () intelligibles including including lockest and offser accessories, 135 fram x 250 aus.	36		achi		
104(29%	Lisrus this. Praceious Tempered (Turiet) Clino Fixed Well, 1400am x 21 Hums, 177ams v 21 Nome & 167am x 21 Nome.	4		ref.		
104(29)6	12mm Bli, Francisco Despecial (Entrel) Glass Figed Well, 2set a 1129mm s 2139mm, 125mm s 2139mm il 107mm s 2139mm	. 2		900		
104/27/6	12 cm the Prancises Tempored (Thirted) Clien Flord Wall, 150 cm x 21.50 cm, 472 cm x 21.50 cm & 107 cm x 21.50 cm	12		mdy		
100029a	Disse this Franches Transpored (Tuesel) Glins Flood Wall, 2nd x 1250mm s 212 fears	12		301		
1040259	Union file. Distriction Temperal (Tested) Clies Fixed Wolf, inst x 11.56mm is 21.56mm	- 6		seti		
104(29)g	12mm (Mr. Francisco Tempered (Testrel) Olion Eisrel Wull, 1762mm v 21/Steam	- 1		mt		
104(29)8	Steen this. Francisco-Temperal (Clear) Olico Cucher Window, 1800mm x 900mm	4		wt		
	Falske					
384(1)6	Connect Planter Florick (WnI)	2,457		0'		
	Flain Cetocal Floor Florids	117		10"		
	Centrale Tiles (Charel), 1681/16teau	796		ti.		
	Cameric Title (Deglaced), 200x203mm	45		10"		
	Central Tiles (Classed), 48 to 40 to an Coperate Rosed on Metal France Ceding	LS12		10°		
	Marks physical in wood framing colling	43		107		
	Postar profes	3.07		102		
	Rose Facing Finish (Calmin)	133		m ²		
	Wal Durition (Man/Worses)	53		n ²		
	Levelory Counter Top	4.12		63		
4410.0	Phonology and Sentrary Works	7.07.1		-		
territorial.	Storm Drain PAC Pipes, including fithings, pipe laying, eccuration, backfill, and and other mineritaneous.					
1001(b)	PVC Piper, 25from dia.	22		la .		

ITEM NO.	DESCRIPTION OF WORK	PFBA QUANTITY	BIDDER QUANTITY	UNITS	UNIT COST (Estimated Direct Cost & Mar- ups & Value Added Tax)	TOTAL COST
1001(c)	PSC Epot, 300cm dis.	306		- In		
	PVC Pipes, 100mm du.	129		. In		
100000)	Celefu Besin 600 ans n 600 ass.	. 14		100		
	Server Line PVC Phon, including Strings, pipe laying, encavation, bushful, medical other microfluorous.					
1001149	PVC-Pipes, 17 fram dia.	.79		- Inc		
	PACEpre, Hilente dia.	29		- Sec		
100000	PVC Pipes, 72min dis.	26		. Aire		
1001(1)	PVC Piper, Street dis.	.56		las.		
1900rg	Septio Task 2. To x 2.0m x 1.3m, is studing pipe & fittings, execution, backfill, gravel bedding, coursts, return, forworks and what is inclinated.	3		m		
	Water Line PVC Popes, ascholing fittings, pipe laying, eccuration, backful, ment and other mixerflat cons.					
	PVC Pipos, 40mm dis.	24		. Ye.		
	PVC Pipes, 25mm dia.	112		. Sen		
	PVC Pipos, Dimm dia	146		Sec.		
1001001	DVC Ripor, 12 Term dis.	108		in.		
100104	Cichem Tank 4 (ins ³ , including pipe A: Ettings, excension, bucidi I, gravel bedding, caractete, colors, fine-order and other mixed an ever.	.1		100		
1001(p)	Splantical Task 4 Om ² , including pipe it fittings, structural steel base plan and other as irrellanceur.	1		(90.0		
11/25/20	Planting Fishers					
	Water Cloud with Titel and standard occurrence.	311		151		
	Lowatory with Percent and structural accomprises			.urt		
	Crisial with Deak valve	4		:81		
	Edicken Stalk with Drate Board & Boord	1		181		
1001[g]	Shower Set with Valve	1		184		
	Electrical Works					
	PVC Cundui & Perago	2222				
	PVC Figs. Hours do. x Jan.	1,390.		- In.		
	PVC Pipe, 25 mm din. x iku	128		len.		
	PSC Pape, 63 may die, y 3rs.	300		. Inc.		
\$100(11)ad	PVC reliaptor, 20 teau dis.	208		44.		
0.0000000	Wires and Cables	1000		1/4		
	Electric Wire, 3.5 mm2 TERN	1,950		34		
	Electric Wire, 5.5 can 2 TH485	2,585		- In-	1	
1.100000641	Floring Wire, 20 ram 1. THION	426		310	1	

ITEM NO.	DESCRIPTION OF WORK	PFBA QUANTITY	BIDDER QUANTITY	UNITS	UNIT COST (Estimated Direct Cost & Mar- ups & Value Added Tax)	TOTAL COST
1100(1)607	Electric Wire, SS com.1. THON	438		lm.		
11000060	Electric Wire, 50 ran 2 THON	470		le le		
1100(1)604	Electric Ware, 60 cma 2 THREN	476		- In		
1100(1)604	Thereig Was, 100 mm 2 THPS	196		lie		
	Florated Wire, 1.0 cond. TW	1,510		line:		
1101(188	Shoronal Wire, 6.0 mml TW	100		No.		
. 1101(19/9	Electric Wire, 14 mm.) TW	350		le:		
1100(1)600	Electric Ware, 21 cam 2 TW	160		- No		
	Electroni Ware, 38 mm2 TW	356		310		
1100(13642	Electrical Wirs, 18 mag TW	130		Tie.		
LH1060a7	East capper wire, 59 mars?	69		los		
	TWee, L25 and	306		No.		
1188(34)	DTF Call Call:			roll.		
1101(3)	Telephone wire, no. 22/3c	268		los .		
1111(0)(42	Grounding risk, 20 may (tin to little will charge)	4		- 14		
1100(22)	Cadwold connector	*		- 49		
4 12 12 13	Possiboard and Kaclased Circuit Breaker	1975				
1182(4)e1	PearBourch with main and branch breaken Lighting Fanel, ISAMPINEAT 220x IP n/ 5-SAMPINAT, 5-SAMPINAT branches in NUMA 1 Entireum (Placked type)	i		mt		
1103(t)s2	Pandicards with main and branch treates Lighting Famil: 100AFH04AT 220v 3F nr 13-58AF20AT, 5-58AF20AT imaches in NEMA 1 Encirons (Placket) type)	3		¥I.		
1182(4)43	PoseBoarth with usin and branch healtern Lighting Fairs' 22/E/125AV 230v 3F w/ 12-50AF/90AT branches in NEMA 1 Enclinate (Floribed type)	1		mi		
1182(4)=4	Possibosorie with main and branch breaken Lighting Panel: 2259/125AT 250v 3F te ² 13-8040/30AT branches in NEMA 1 Enclosure (Phohad type)	1		set		
	Wiring Devices			-		
	Single (1-single pole well redult)	25		100		
	Double (2-single pole well mitch.)	. 13		100		
	Teplex (3-single-pole wall switch)	×		- 10		
	Date we well weich	- 00		10.		
	Daplet convenience militriorapticles/CIT)	81		Ph.		
	Weatherproof day his convenience outlet/recognicles (GT)			10		
	Special Purpose Gurlat Receptacle, (GT) for ACU, WH, etc.	23		10		
	Telephone outlet	. 11.		ret		
	Lia cedet 10 45	26		out		
1104.3	Exhaust Plas, croking cassytts	.6		ret		

ITEM NO.	DESCRIPTION OF WORK	PFDA QUANTITY	BIDDER QUANTITY	UNITS	UNIT COST (Estimated Direct Cost & Mar- ups & Value Added Tex)	TOTAL COST
	Lighting Flotzern			-		
\$109(3)	Phorecont lighting this was to's loctronic ballium, 2-49 watto (forface accioned)	4.5		wi		
1109(2)	Mucrocent Lighing Setums of Electronic Bollist. 1-88 wats bot type, serface at easted	27		361		
1109(3)	133) Bulb wiMelkan Base, Kaylon Typs, Forochia Receptack Outlet , 10 setts	19		iet.		
3100(4)	Doore Light / Fraight Finters w/LED (19thum 0):4 weeks to 5.5 weeks	29		165		
1104(2)	Read lamp withork, 150 water	- 4		365		
110(16)	Self contained energency light park, communitated Sen, duration, of quarte halogen lamps, 2-10 water, 250 volts	11		ref		
	Besse					
	Childry biox, month	168		18		
	Square box, custal	356		- 44		
1199(19)	Politico, 351 x 351 x 100mm	. 9		44		
	Fire Detection and Alumn System					
	Strake disotor or have	41		760		
	Hzs olum bell	9	1.	145		
	Messel pull station switch	9		net.		
165(d)	Rise Altern Control Facel	- 4		160		
	Urosaditioning World					
	Supply and Installation of ACCII FCII Inverter - Wall Mounted Split Type, its lading wires and constall, relitigations lines and sixel works.					
	ACCUSEU -1, 20%, 239V-289V, 688Z, 1981	3.		sett		
	ACCUFCU - 2 , 20 %, 239V-240V, 60HZ, 1991	1		:001		
	ACCUTEU - 3 , 20 bp. 220V-240V, MH2, LPH	_1		84	1	
	ACCUPCU +6 , 0.8 lp. 220V-340V, 60Hz, 19H	1		184		
	ACCUMECU - 5 ; 0.67 hp, 230V-340V, 406EZ, 1918	- 1		wit .		
	ACCUSTUS - 6 , 2.2 bp. 2399-2409, 6002, 1991	- 1		2011		
	ACCUPCU - 1, 6.7 bp, 239V-260V, 68HZ, 19H			ort.		
	ACCUTCU - 8 , 9.9 (p. 330V-340V, WHZ, 198	- 3		ort		
	ACCURCU - 9 , 3.0 kp, 230V-240V, 46HZ, EPH	- 1		set		
	ACCUPCU + (0 , 2.0 bp. 250V-560V, 40822, 1993	1		'wt:		
	ACCUPCU -11, 12 lp, 230V-360V, 6002, 1918	- 1		968	-	
	ACCUSTON - 12., 167 bp. 220V-346V, 6060Z, 1981	1		ed		
	ACCUPCU - D., 147 bp. 210V-010V, 4002, 1948	-		iet		
1289(14)	ACCURCE -14 , 2.0 (p. 2200-2400), 66EE, 1PH	1		sei	1	

ITEM NO.	DESCRIPTION OF WORK	PFDA QUANTITY	BIDDER	UNITS	ENIT COST (Estimated Direct Cost & Mar- ups & Value Added Tax)	TOTAL COST
1200(15)	ACCUPCU - 15 . 1.0 bp. 25W-340V, 698E, 1PB	1		ret .		
	ACCUPCU = 16., 1.5 hp. 220V-240V, 6/802, 1PB	- 1		mit		
	ACCUPCU + 17, 3.05p, 220V-340V, 496EC, 1993	1		int.	7	
1286(16)	ACYCUTCU -18, 1,0 hp. 220V-340V, 608D, 1985	1		rest		
1286(19)	ACCUSPCU -19, 101p, 22W-36W, 6662, 1968	1		set		
	ACCIVICU - 20, 13 lp, 22W-24W, 498E, 1988	31		100		
1289(21)	ACCUPCU -21, 3.05p, 220V-200V, 60HZ, 1991	1		æi		
					Total of Part D.2	P
0.3	Anno Building	+	-			
	Tardsverle					
	Clearing and Grobbing	0.923		ba.		
	Strainful Excession	59		11		
		21		10"		
201	Gravel Bedding	- 15		117		
	Structural Works					
	Stopply and definer 0.4 fm x 0.4 km PSC piles	342.6		lin .		
400(14)	Headly, pitch and drive 0.45m x 0.40m vertical PSC piles	336		lin.		
	Chipping and cutting of drives PSC price with robust welded to exposed hor	12.00		per		
	Buinforcing Steel, Grade 68	3,960		Sgo		
	Beinforcing Steel, Grade 40	4,734		Age		
4,05(6)	Foreworks	248		10		
	Renemanal Concess Class A	72		10.		
	Pile Dynamic Testing	1		366		
490(37)	Pide Lategrity Testing	- 6		941		
200000	Manney Works	70		- 125		
194(2)		160		107		
	Thornul and Molentre Protection	200				
104(17)	Waterproofing 'Sl Real Deal."	234		117		
-10000	Decry and Windows					
194(14)	Pre-Pubricated Bioffrag door (2.20m n.3.90m)	- 04		enti :		
-	Philde	-				
	Connet Photo Pixich (WnE)	322				
194(1)6	Plain Centest Floor Fishik	148		10		
194(28)	Pokeing roads	476		67	-	

ITEM NO.	DESCRIPTION OF WORK	PFBA GEASHITY	BIDDER QUANTITY	UNITS	UNIT COST (Estimated Direct Cost & Mar- ups & Value Added Tax)	TOTAL COST
394(1)s	Stone Facing Facish (Column)	.55		117		
	Plenniking and Sanitary Warks	101		100		
	Store Drain IVC Pipes, including fittings, pipe laying, commution, backfill, and and other microfilm con-					
389104	PVC Pipos, 100mm dia.	'66		lan-		
1881(c)	PVC Egos, 100cm, da,	32		le:		
10000)	Cando Serán rioferen a rioferen	- 8		.00		
100000	Cill and Grown Interceptur, tackeling pipe & Fittings, exceptation, backfill, gravell backling, common release, discovering and other raise allegations.	1		**		
1991(4)	Control Treeds & Getting Cover, techning pipe & Stinge, except as, haddill, gravel helding, controls, polyer, forworks and other procediments.	-00		la .		
	Electrical Warks					
	PVC Credult & Ettings	No.				
1100(1)	PVC Figst, Monte dia, v Ser	148		le:		
1100(1)0	PVC Pipe, 49 may dis. x fex	- 6		- le		
1100033	PVC Pipe, 50 may dia, x fea	- 6		in		
HOOGIUmi	PVC ofoptor, 30 entr dis.	49		48		
1189(1)a1	Rigid Steel Conduit (RSC), 65mm dis.	6		in .		
1199(1)s3	35C Lockent & Husbing, Churc die.			pp.		
3200 DAY	Wires and Cables	155		557112		
	Electric Ware, 3.5 mars2 THBSN	200		in .		
	Bleent Wire, 5.5 mar 2 THUS	100-		341		
	Electrical Wirs, 10 mm2 TiGGN	55		. No.		
	Floring Wire, 20 can 3 (1980)	60		in.		
	Electric Ware, 127 man 2 THHN	368		, in		
	Electrical Wire, 2-0 cand, TW	178		- In		
	Electric Wirs, Simm? TW	30		. In		
	Floritic Wire, 14 cam I TW	35		No.		
	Electrical Wirs, 19 mm2 TW	136		- In-		
	have copper wire, 59 max2	. 19		to		
	Grounding red, 20 mm rlm, x 3m w/ r/mpy	- 31		49		
3100(22)	Chéveld connector	- 1		:19.		
17-16-17-23	Practicent and Exclained Circuit Breaker	. 20		12		
17820141	Parthough will main aud branch breaken Lighting Fasel, 4004E374AT 280s IF w/ + 504E30AT, 1-004E60AT, 1-0064E300AT, 1-225AF150AS branches in SEMA I Enclosus (Rashad 1930)	Э		Set		
	Weing Devices					

ETEM NO.	DESCRIPTION OF WORK	PFDA QUANTITY	BIDDER	UNITS	ENTE COST (Estimated Direct Cost & Mar- ups & Value Added Tax)	TOTAL COST
DIRECTION	Double (2-single-pole wolf mitch.)	1		16		
	Deplex (Sungle pole wall switch)	1		- 10		
1181(8)s2	Duples convenience authorivorganiles/GE)			66	7	
	Lighting Obtains					
1100(1)	Recreased lighting Straws on abstracts halted; 2-49 years (Surface proported)	11				
1100(2)	Placescent lighting fictures to Hiscannic Bullint. 1-40 water hot type, surface as water!	- 34		361		
	Seiters					
1100011 60	Utility box, seemi	19		61.		
	Squas hos restal	25		- 11		
	1//					
					Total of Part D.5	P
D.4	Robalditation of Colordon Other					
	Farthwerks					
100(1)	Sammel Works	41.001		D.		
188(1)	Streetend Excession	2		107		
202	Charyl Redding	- 6		10	1	
	Structural Works					
484(0)	Reinforcing Stool, Grade III	327		kgr		
41(5)(6)	Foreseaks	13		10		
465(6)	Structural Concests Class A			107	3	
	Manney Works					
186(2)	CHI Well 9' including minforcing shot, the vice and concrete grows.	50		107		
	Deers and Windows W-1, Alaminus France Assuing Glass Window with 5 Sens thit Sanobed Glass.			100000		
104(27)	(450mmx350mm)	- 38		seti		
384(6)e	W.C. Abutinus Franci Widing Window with 5 June 6th LOW E Total Class. (1178mm) 1200mm)	.1		mb.		
10(29)s.		1		×i		
184(6)	D-1, H-une into Tempered Cless Door (Tested) LOW E including paids fittings, founds, indexe and other occusories, NOVene a 2100 am	1		mt		
104(11)	D-2. Tauga de Phair (1930 Bhillore Ciera Disor, both face ordinary plewsood in duce paint finish, including lockest and other accessories. "Obmen a 2100mm			siete		
	Finishes					

ETEM NO.	DESCRIPTION OF WORK	PFDA QUANTITY	BIDDER	UNITS	UNIT COST (Estimated Direct Cost & Mar- ups & Value Added Tax)	TOTAL COST
386(1)a	Conset Plater Feich (Wall)	99		11		
184(5)	Censoir Tiles (Glorel), Mitchillens	- 67		m ²		
104(3)	Commic Title (Ungland), 300x300mm	23		m ²		
	Opposes Sound on Matel Presse Coding	17		m ²		
	Marier abscord in wood framing unling	29		102		
	Pointing works	22		62		
	Process (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	21				
-	Store Paring Parish (Colores)			10"		
	Wall Penkine (Mon/Wester) (Box)	27		10"		
100(17)	Lawstery Cataster Top	2,60	_	n)		
	Plenting and Society Wests					
	Store Drain PVC Pipes, audeding Strings, pipe leging, commution, buckfill, and and other mirrodismotes.					
39000	PVC Pipes, 20feste dia	35		. No		
	PVC Pipes, 100ern dis.	22		. In		
100003	Catch Steen 600a to x 600aca	6		100		
	Sterrer Line PVC Pipes, including filtings, pipe lights, exceptation, hashfel, and and other networks ross.	391		115		
100101	PVC Pipes, 300cm dis.	25		. No.		
	PVC Fprs. 12how dia	45		le.		
	PVC Fiprs, 100cm dia	-17		- Jes		
	PVC Pipes, 77mm dis.	34		. No		
1003(h)	PVC Pipes, 30mm dia	45		le.		
100100	Supple Task 3 Sec v 3 Sec v 1 Sec, in Goding pipe & Sittings, exceptation, backfill, gravel bedding, contrate, return, forworks and other to iccellenceue.	1		10)		
	Water Line PVC Pipes, including fittings, pipe laying, econyation, buchfill, and and other minorities cons.					
1001(h)	PVC Pipes, Mount dis.	- 1		- In		
	PNC Pipes, 46mm dis.	- 31		- la		
	PVC Fiper, 12mm dis.	16		in		
	PVC Eprs. 30mm dia	29		in:		
39011mi	PVC Figure, 13.7mm dis.	33		- Inc		
	Pleating Fixture	- 5				
	Water Close, with Tank and standard accessories.	- 5		mt		
	Lovatory with Placet and standard accessories. Union with Placet wide and standard accessories.	- 3	_	ect		
1661069	Drawing With Philit Vision and standard accountion.	- 1	_	set		

ITEM NO.	DESCRIPTION OF WORK	PFDA QUANTITY	BIDDER	UNITS	ENTI COST (Estimated Direct Cost & Mar- ups & Value Added Tax)	TOTAL COST
	PVC Creditor & Petrago		- 1			
	PVC Pipe, 28mm dis. r. Ser	346		. in		
	PVC Pips, 41 mm dia; s 3cx	- 6		- No		
TEODER NO	PVC reliapion, 10 esta disc.	- 10		- 11		
	Wires and Cables					
3101(196	Diomin Wire, 3.5 mm2. TERN	300		- In-		
1001(19/7	Electric Wire, 5.5 mar 2 THBN	178		Sec.		
1100(1)601	District Wire, 30 mm2, THHN	540		lin.		
	Electrical Wire, 1.0 mm2 TW	100		361		
1101(1368	Electric Wire, 8 (trans) 7W	188		te.		
	Sex upper way, 30 am2	10	1	ha.		
	Crossdag red. 28 nm (fa. s 3m w/ clarg)	1		111		
	Cadoski consector	1		44		
	Purefronti and Enchard Certait Breaker					
11920043	Participants with main and branch harders Lighting Facel, 1900/1904/7 293v JP. ov. 6: 50.4F/2007, 4-500/F/000/7 branches in NEMO, I. Endourer (Fluidad type)	3.		æt		
5 15 15 T 16 S	Wiring Devices					
1101Chai	Single (L-rangle pole wall switch)	- 1		16.		
DHChah	Donble (2-single-pole wall switch)	- 1		PR:		
13781,08340	Displex convenience miththroughtche(CIT)	19		PIE		
	Special Purpose (hallet Recoptable, (GT) for ACU, WH, etc.			to.		
1100(21)	Huad Dryer	1		red		
	Lighting Forteres					
1100(1)	Phoreomet lighting fictors on whole transic balliant; 2-40 water (Surface accounted)	39		mit		
1109(2)	Phoreoceni Ighing fitteres w/ Electronic Bullian. 1-40 water box type, carfact measured	36		Set .		
	Redes					
1100(11)61	Childry bear, sected	3.5	15	19.		
1100(34)6	Signate box, crest	35		74.		
					Total of Part D.4	P
D.e	Maneta Recency Facility					
	Earthworks					
	Charing and Chabbing	0.002		lo.		
18370	Structural Excavation			m ²		

ITEM NO.	DESCRIPTION OF WORK	PFDA QUANTITY	BIDDER	UNITS	ENTT COST (Estimated Direct Cost & Mar- ups & Value Added Tax)	TOTAL COST
104(2)	EachFill (from structural encountion)	. 1		10		
202	Charel Bedding	2		107		
	Strumond Works					
404(1)	Bainfording Steel, Oracle 60	663		Sgr		
404(2)	Beinforcing/Book, Grade 40	328		No		
485(6)	Pomovodo	39		10		
405(1)	Structural Concrete Class A	11		62		
	Massery Works					
189(2)	CHE Will 9" including minforcing steel, tie type and concret great. Metal Werks	26		т,		
469(2)	fiderication, delivery and ceretion of structural steel reof twose-including plates, belts and all other incidentals to complete.	369		Ngs.		
684(5)	Cyclone Chicken Wire Street v. Street	7		107		
- 33	Thornton and Molecure Protection	7.0		370		
1014(4)	School Selt. Compared Polycodynato Roofing Sheet	21		m ²		
17.78	Decry and Windows	- 77		127		
304(33)	D-1, Steel Dror with Acti mot point facily, 600mm x 1500mm	1		est.		
10000	Flaisher	30 1		101000		
194(I)a	Central Planter Periods (Wall)	49		100		
	Plais Cenest Flore Frink	33		10		
	Drakting works	-49		m ²		
Production of the last of the				-	Total of Park D.5	pi.
D.S.	Construction of Communical Reliffing				1000 017001002	Fr.
-	Fartkveria					
189(1)	Clearing and Grabbing	0.138		ha.		
189(1)	Structural Excuration	397		112		
	Park Fill (from structural eccostation)	183		62		
200	Circled Dokking	35		10		
	Structural Works	- 2		-		
488(4)	Supply and deliver 0.40m x 0.40m PSC prins	2,879.69		- ter		
	Bundle, pitch and drive 0.40m v 6.40m vertical PSC piles	2,056.00		To.		
	Chipping and cutting of drives PSC piles with referented by expected by:	144.93		940		
	Sainforcing Steel, Cleade 60	15,600		Sgs		

ITEM NO.	DESCRIPTION OF WORK	PFBA	BIDDER	UNITS	UNIT COST (Estimated Direct Cost & Mar- ups & Value Added Tax)	TOTAL COST
4.66(2)	RateGording Steel, Grade 40	13,666		fige		
465(5)	Formovodis	2.026		107		
465(1)	Strammé Coocrete Close A	484		30		
400(18)	Pile Dynamic Testing	7.		p8 r		
490(27)	Pile favogrity Testing	72		pen		
	Mannery Works					
184(2)	CBB Wall 6" including rendering steel, the wire and concrete great.	216		n ³		
	Metal Works					
110(1)	Paleiconicos, didivery audientaina of structural steal resulfacement including photos, bolio and all other incidentals to complete.	16,339		Res		
489(f)	Paintention, delivery and certifies of structural elect causing traveer including photo, locks and all other incidentals to complete.	7,298		Spt		
	Thornul and Mointare Protection					
104(17)	Waterproofing "\$2 East Deck"	1,675		10		
1014(6)	Polycerbooste Roof (Twisvall Shart), 10-Years this.	191		102		
181.8(4)	Polycarborate Casopy (Tietrwedi Sheet), 6 Etem this	296		102		
	Doors and Windows	\$ 100 mm 100 mm		1.0		
104(14)	D-1, Pre-Printected Metal Holl-up Door (L. Brand, Sm)	43		acti:	1	
194(12)	D-2: Tangulè-Badi (550-Badio) Core Door, both face cedinary physicol in doce paint fluids, including lockest and other accordance, 800mm x 2190mm.	12		mite		
194(4)	D.S. Salid Wasdframe with Lauver Duable Down, Paint Fainh, C. 17mml 88m)	T.		ieti		
194(13)	D-I, Tanga le Flati 1930 Hillow Core Door, hoth fan ordinary plywood in duce paint fin ide, including lockust used other accessories, 700mm c 1500mm.	1		sets		
104(636	W-1, Abartissa Press Avering Glass Window with 2.5 cm this Cline Glass. [1809] (1809)	1		(edit		
104(9)	Bro-Pubrished Alaminan Francel Lorsen (Powder Contell), 2005am x 350mm	16		665		
194018	Pro-Enhanced Alteriants Entered Courses (Powder Control); 259 hour. ± 150 nm	•		ab		
104(11)	Pre-Fulcinated Aleminian Francel Louven (Powder Control), 2408mm a 250mm	4		inti		
1	Philiber					

ETEM NO.	DESCRIPTION OF WORK	PFDA GEASTITY	BIDDER	UNITS	UNIT COST (Estimated Direct Cost & Mar- ups & Value Added Tax)	TOTAL COST
384(I)a	Consent Planter Please (9's.E)	485		117		
184(5).	Cennsis Tiles (Glacet), MRX100em	625		m.		
104(3)	Carminic Tiles (Glagod), 484x400mm	120		102		
	Organia Sound on Matel Press Civiling	572		m ²		
	Maries physocial in wood framing uniting	34		102		
	Printing wrotes	933		e ²		
	Nesc Paring Finish (Colome)	59		102		
	Locators Counter Top	4.29		102		
194(31)	Phonking and Sentary Works	3.27	_	85		
-2000	Patent Druk PVC Pipes, including fithings, pipe laying, extensions, bucklift, and and other mixed amount.	- 107 P				
	PSC Pipes, 300esm dia.	. 12		. Sec		
	PVC Paper, 25feam dis.	.50		- lan		
	PVC Pipes, 199mm da.	35		lie :		
3801(x)	PVC Pipes, 10fmin da.	119		Jin .		
168503		22		155		
	Sever Line PVC Pipes, including fittings, pipe bying, economics, both fill, mad and other mirrodim con-					
	PVC Pipes, 159mm dis.	12		- In		
	PVC Pipos, 100mm da.	. 19		lien .		
	PVC Kpes, Steak Ala.	23		Sec.		
1001(b)	PAC Pipes, House dis.	. 39		le		
1001 4	Septic Tank J.Dm n 2.3m x 1.5m, including pipe it fittings, economics, backfill, gravel backing, concrete, reben, forworks and other to iscallassons.	N.				
COMMISS	Water Line PVC Popes, including fittings, pipe laying, encovation, backfill, and and other mineralise cost.					
	PVC Fipes, Street dis.	4		760		
	PVC Epro, 40mm dia	- 4		le .		
	PVC Pipos, 32mm dis.	12		. No.		
	PVC Pipes, Dhear dis.	38		le:		
1901003	PVC Pipes, 12.7mm dis.	22		Tas.		
100000	Planting Skines	72		a digitir		
	Water Cloud with Tank and standard accessories.	- 7		961		
	Lovatory with Pascet and standard assessories.	6		set		
1001(w)	Urand with Plash yalve and standard accessories.	1		(w)		
0.0	Electrical Works					

ITEM NO.	DESCRIPTION OF WORK	PFDA QUANTITY	BIDDER QUANTITY	UNITS	UNIT COST (Estimated Direct Cost & Mar- ups & Value Added Tax)	TOTAL COST
	PVC Crediti & Pitriage					
	PVC Pips, 28mm dis. c Ser	706		. in		
	PVC Pipe, 25 mm dia x iku	220		- No		
	PVC Fipe, 63 mm dia 1/30	39		le:		
	PVC religion, 30 eeu, drs.	128		. 99		
11.00(11)62	PVC subptor, 13 max dia.	.50				
	Wires and Cables	- 3302				
	Electric Way, 3.5 mar/2 TERN	2,750		lie.		
	Electric Wire, 5.5 march TERN	600		340		
	Elestris Wire, 8-9 mm2 TERN	728		.700		
	Electric Wire, 30 cm J. THIDI	1,170		in .		
	Electer Ware, 30 cms.). THON	1,170		. In		
1100(1)604	Electric Way, 100 may 2 THEN	728		lin		
	Electrical Way, 1.0 mm 1.7W	634		. No.		
	Slighte Wirs, 5.5 mm2 TW	175		Set		
11010188	Electric Wire, 8-Fores2, TW	390		le le		
3101(1)69	Electric Wee, 14 cam 3 YW	100		- Sec		
11000360	Elector Way, 30 cmm3 PM	396		. No.		
1100(18)	Electric Wire, 35 cms 1 TW	246		30.		
110106(a7	See copper wire, 58 mm2	20		les .		
1101(5)	Telophone wire, se: 20%	406		- No		
1191(9142	Grounding and, 28 mm days See sel charge	1		- 11		
1100(22)	Cudweld consuctor	1		- 20		
	Puseboard and Epidosed Circuit Breaker					
1182(4)46	ParaBoard with crain and branch breakers Lighting Fanal, 100090AT 20013F of 12-16AF28AT, 2-86AF39AT branches in NSMA 1 Docksons (Parised type)	3		mt :		
100269417	Practiceed with man and breads breakers Lighting Fund, 50F-90AT 230v 3F or 3- 50AF/30AT breaders in NESIA 1 Environce (Findhed type)	.26		×i		
1182(4)42	Practitioneri with resis and breach breakers Main: SF 225 ART 286AT 250 AT 286 AT 250 AT 28 AT 2	3		mt		
Horagon	Main Backwell Automatic Circuit Breeker 3P 400AF128AT NEMA 3R Suckness Authoritys	31		iet		

ETEM NO.	DESCRIPTION OF WORK	PFDA QUANTITY	BIDDER QUANTITY	UNITS	UNIT COST (Estimated Direct Cost & Mar- upa & Value Added Tax)	TOTAL COST
порож	Mult Dictored Astronomic Circuit Breaker 25' NAMESAAT MESIA 1 Encironer	28		mt.		
	Warning Devices					
Distribut	Single (I-single pole wall switch)	11		PRI:		
1301C79s5	Double (2-single pole stull switch)	- 1		PR.		
	Three yop and owick	1		Pag.		
	Duples convenient militeromytechnik(ff)	32		10.		
	Spesial Parpose Outlet Beorptude, (ST) for ACU, WH, etc.	1		160		
	Telephone mater	92		160		
	Richard Str., colling cassetts	1		iet		
7,77000	Lighting Florance					
1(0)(1)	Recovered lighting figures of Historius Bullion, 2-40 with bis (spe, surface is easter)	36		180		
1108(2)	Phorocean lighting florance of Uncorner Mollan. 1-40 were box type, surface manaded	- 44		ed)		
1102(1)	LED Salb w Melium Bue, Eeylen Type, Porrelan Broegunds Cedler, 16 mets	13		961		
1104(1)	High Boy Alexanium Reflector, Done Laminusc 150 with LED (Surface Mounted)	12		wit		
9.6	Secre .	1 100 10	10			
	Utility best, metal	102		44.		
	Square box, restal	125		+9		
1100(19)	Poll Sec. 138 x 138 x 100mm	31		- 49		A rice
100					Total of Part D.6	P
DT	Cold Storage Bidliday				CONTROL OF THE PARTY OF THE PAR	-
	Bankworks					
100(1)	Clearing and Cirobbing	0.961		la.		
	Structural Exception	209		D.		
	Deckriff (from structural excension)	138		103		
	Cardiol Bedding	61		107		
676	Stractural Works	- "		-		
400/61	Supply and deleter 0.40m x 0.40m FBC piles	662.4		in.		
	Headle, pitch and drive 0.40m x 0.40m vertical PSC piles	613		je.		
	Chaptus and enting of driven PSC piles up to cut-off elements including disposal of debris A rebuse well det to exposed but	46.00		(44		
	Build for city of tool. Grade 68	950050				

ITEM NO.	DESCRIPTION OF WORK	PFBA GEASTITY	BIDDER QUANTITY	UNITS	UNIT COST (Estimated Direct Cost & Mar- ups & Value Added Too)	TOTAL COST
460(2)	Ballsförding Stock, Grade 40	11,763		Sgr		
405(6)	Forevols	1,184		107		
495(1)	Strummé Cascrete Close A	377		117		
400(28)	Pile Dynamic Testing	1		per		
(00)(27)	Pile langrith Testing	25		pen		
	Manney Weeks					
104(2)	CHB Well 6" an holing minforming street, the over and committe agreet.	874		10		
	Thornest and Moisture Protestion					
100(17)	Watercooling "@ Kool Desk"	712		- 0		
	Deery and Windows					
101(22)	PVC Plantic Strip Curate Deer - 2 105m ± 3 36m	12		6650		
104(23)	Tangark Solid Core of Fix Louver & Fix Ches Window Frontie Lockeet At Handle & 2 Poirs 3-10" x 3-10" Louve Fix Butt Hinger 1.60m x 2.70m	- 1		set:		
188(6)c	Aluminum Francel Shiding Window or S. Juan tild. Clear Glass including lockest and other accessories. 13 Years x 1200 man			wite		
104(33)	Concrete Lauree Blacks, 258mm x 250mm	47		107		
	Pro-Inferienced Steel Hadf-up Deor (3500 x 3020)	- 6		ands:		
	Finisher					
30006	County Phytor Phyto (Vyd):	709		107		
104(15)	Plain Cencert Place Frank	176		102		
184(3)	Cempic Tile (Glacel), 160ci06um	32		107		
	Marias physical is wood fracing colling	32		n ²		
	Nicing water	300		er ²		
	Suico Palat	576		101		
- Francisco	Floors Mediated Werks					
110110000	Supply and Installation of 3 Calif Horage & I Illian Process System, including polymeritans socialized point. Stainbest Stirel Libring Dear and other assessories on Specifical in Technical Specifications and Decovings.	3		Ser.		
48500	Supply and Pubercuit on of Train too Seed Backs. Stypes x 2 for width a 2.1m length a 2.5m Beight or Specified in Tacks and Specifications and Deswings.	3		Jie .		
Leavest	PVC Creduit & Fittings		-			
	PVC Pipe, Monto dis, s. Jay	228		. In		
	PVC Pipe, 48mm da, n Ju: PVC religion: 10 mm dia	43 50		311		
100010	Wire and Cables	.50				

ETEM NO.	DESCRIPTION OF WORK	PFDA QUANTITY	BIDDER	UNITS	ENTE COST (Kathmated Direct Cost & Mar- ups & Value Added Tax)	TOTAL COST
1191(196	Electric Wire, 3.5 mm; THEN	406		. In		
	Florent Wee, 5.5 mm C. TRRN	140		lie .		
	Electric Wire, 21 mm 2. THHN	120		- In		
1100(19564	There Was, 60 rand THHN	2,400		lin.		
	Florated Wire, 2.0 cond, TO	128	- 1	Sec.		
	Electric Wire, 0.0 mm2 TW	-49		No.		
1.100(1)609	Electric Ware, 21 rays 3: TW	1,480		Sec		
1101(60a7	Bars capper way, 59 mm2	10		la la		
1181(3163	Grounding red. 20 men clis. v. lim w/ charps	4.		-50.		
1186(22)	Cadweld consuctor	1		- 64		
000	Possibiouri and England Circuit Breaker					
1182(4)46	PearBoarch with mon and branch breaton Lighting Face L 1804F900/1 20th 2F oc. 5-1804F380/T, 2-1804F380/T branches in NEMA I limboure (Photos type)	31		est.		
	Wirting Devices					
LURICHAR	Fingle (1-single pole wall switch)	- 1		- 100		
1381(T)+2	Double (2-ungle pole stull stretch)	1		36.		
1101(7)43	Traples (Sungle pole well switch)	- 1.		10.		
1181(T)s4	These way seal owitch	1		66.		
	Duplet ros variance authorosphadus(GT)	1		Ph.		
THICKS	Weatherproof day lox convenience participactor (GT)	- 6		100		
	Lighting Fistame					
1100131	Phorocent lighting fixtures or electronic ballist, 2-40 wate (Saction mounted)	18		set		
1103(2)	Hoorsecuti lighting fictures or electronic belliat, 1.40 verte (Serfair ecounts)	12		sel		
1100(1)	DED Bulb-schließen Base, Keyless Type, Porockia Recopticle Outlet , 10 serie	1		est		
	Resu					
	Diffry box, model	30		44		
1100(14)6	Square box, rastal	25		368		
					Total of Part D.?	P.
20.0	For Creshing Balbibog					
	Excleveria					1
100(1)	Clearing and Grobbing	0.011		- No.		
100(1)	Structural Excession	117		107		
	EachTill (from structural excentation)	76		107		

ITEM NO.	DESCRIPTION OF WORK	PFDA GEASTITY	BIDDER QUANTITY	UNITS	UNIT COST (Estimated Direct Cost & Mar- ups & Value Added Tax)	TOTAL COST
201	Gravel Redding	22		10		
- 5	Strantonal Weeks					
410(4)	Supply and deliver 6.40m x 6.40m PSC piles	416.1		36		
400(14)	Blandle, pitch and drive 0.40m o 0.40m vertical PSC piles.	434		- In-		
4900181	Chipping and nating of drives PSC piles up to car-off elevation including disposal of debris & rakem valided to exposed but	эг		per		
	Dainforcing Steel, Circle 60	2301		State		
	Reinforcing/Stool, Oracle 48	8,967		No		
	Portsocolor	666		10		
	Structural Coscolo Class A	136		m2		
	Loui Counte	4		107		
0.00	File Disamir Tuting	1		901		
	File Languigh Testing	. 16		261		
10000	Manney Works	- 200		- 2	1	
184(2)	C150 Wall 6" inchaing reinforcing steel, tie wire and concrete great. Thermal and Moletare Protection	437		m ²		
194075	Watersonfag "ill Roof Deck"	119		er.		
	Doors and Windows	168 11 11		1000		
104(14)	Pro-Prioriented Holl-up door (2.20m x 2.50m)	12		adr		
	Alterations: door with polyterchase (8.88m s. 5.10m)	82		anti-		
A rolling	Piristes			5,000,000		
184(1)4	Created Photo Phink (Wall)	792		10"		
186(18)	Plain Consont Place Plania	189		an ³		
	Pointing works	792		m ²		
	Stone Facing Floids (Caliera)	26		er ²	1	
344/14	Bloorical Weeks			-		
	PVC Cooke: A Dirtuor					
110001301	PVC Pipe, 28mm dia 1 3m	634		. lee		
	PVC Pipe, 32 was die x 3cs	206		les .		
110003.84	PVC Fije, 21 nm die x 30	45		. In		
	PVC salaptur, 20 mm rlin.	40		- 10		
1100(01)(2	PVC seleptor, 32 max dis.	30		- 11		
	Wire and Cables					
1101(196	Electric Wire, 3.5 mars2 TERN	1,000		len .		

ETEM NO.	DESCRIPTION OF WORK	PFBA QUANTITY	BIDDER QUANTITY	UNITS	ENTT COST (Kathested Direct Cost & Mar- ups & Value Added Tax)	TOTAL COST
31910367	Electric Wire, 5.5 mm (CTERN)	209		. Jei		
	Electric Wire, 8.9 mm2 TERN	528		lie.		
	Ekder Wee, Street THON	900		le:		
	Electrical Wirs, 1.0 ram LTW	136		lie .		
	Florital Wire, 1.5 mml, TW	268		(be)		
	Electric Wire, 14.0 man 2 TW	306		in.		
	Grounding and 28 min dis. v 3to w clump	İ		.79		
	Cadwild connector			- 13		
138100la?	Bars copper wire, 50 mm2	26		tu.		
SIMP	Parafrond and Enclosed Circuit Breaker	NY - 13		101		
118200-2	Providence with main and branch breaken Lighting Press, 1900/FIRMAT 250x 3P ov 12-50/AFREAT branches in NEMA, 1 Eactorier (Bulled type)	i		æi		
1102(962)	Maia Enclosed Automatic Circuit Brushur DP 1000AP100AT NEMA 38 Enclosure Surface research	.1		ed)		
11/02/19/04	Mide Dickood Automatic Circuit Breeker 3-80-0098AT 2P NEMA I Backways (Newh type)	12		×i		
	Wiring Designs					
1391CTot	Single (1-ringle pole wall switch)	12		16.		
	Double (2-single pole well resists)	12		P6-		
11HL00aS	Weatherproof Dupley Corregionce (Vallet, 15A, Grenoding Type	12		100		
	Lighting Fistures					
1109(2)	Phorocent lighting distance of electronic bellief, L-40 water (Serface accusted)	12		set		
1100(1)	EED Bulb withfulkan Burs, Eaglest Type, Percelait Receptacle Orator, 16 states	12		mt		
1108(6)	Dos Storaga bulb., 46 weeks, 200v	12		- mt		
7,000,000	Desce	507		335		
	Citity box, mund	24		44		
31900346	Signate Box, custol	35		.11		
					Total of Part D.8	p.
20.0	Extrace Ger					
	Earthronia		- 5			
199(0)	Damarrid of Existing Guard Post			107		
	Strategial Econolise	83		107		

200 Crearel Bed Sourcement 404(1) Reinforces 405(5) Reinforces 405(6) Remercelor 405(1) Streetwell Colore 405(1) Streetwell Colore 405(1) Streetwell Colore 504(1) Streetwell Colore 104(1) Streetwell 104(1) Polysterous 104(1) Automatic 104(1) Automatic 104(1) Polysterous 104(1) P	of Works og Stock, Crede 66 og Stock, Crede 46 for if Concrete Chair A write to, delivery and exection of intractural steel confirm one: inclinding plates, below	246 245 245 25 6	m ² m ² Nav		
Severment 404(1) Seinforcing 404(2) Reinforcing 405(5) Severment C Mental War Februaries 405(1) Stransmit C Mental War Februaries 405(1) Severment C Mental War Februaries 405(1) Severment C Februaries 405(1) Februaries 1014(1) Februaries 104(1) Anthronomics 105(5) Arch Entire Expe Setable Mental War Februaries	of Works og Stock, Crede 66 og Stock, Crede 46 for if Concrete Chair A write to, delivery and exection of intractural steel confirm one: inclinding plates, below	246 345 25			
404(1) Bainforcing 404(2) Bainforcing 405(3) Brinkrotine 405(1) Streetmile Metal War Februaries and all other in Thorned on 1014(b) Polycerbox Philabox 104(10) Street-Facility 104(10) Street-Facility 104(10) Street-Facility 104(10) Paint Care 104(10) Street Facility 104(10) Paint Care 104(10) Pai	ng Storl, Cirade 60 ng Storl, Cirade 40 Re I Concernie Chan A artia no, delivery and erection of atmospral steel confirm one: inclinding plates, belon	245 25	Kgr		
484(2) Reinforcing 485(5) Formatorite 485(1) Structural C Mental Wer Fabrication, and all other in: Thormal on 1914(6) Followhere 194(1) Structural C 194(1) Structura	ng Stand, Grade 40 Be I Concernie Chan: A wrks no, delivery and erention of utranstand steel confirm one: inclinding plates, belo	245 25	Sax		
485(6) Permanente 485(1) Structural C Mean War Fabrication, and all other Bulletination, all other for Thornand in 1914(b) Polysterious Fabrication 1914(b) Polysterious Fabrication 194(18) Plain Crear 196(18) Plain Crear 196(1	de l'Ossente Chue A urba so, delivery and erection of atmospred steel confirmons: including plates, belo	-25			
465(1) Structural C Mental War Fibrication, and all other Fibrication of the control of the co	l Concrete Chase A write re, delivery and erection of intractural steel confirm one: including plates, below		No		
Metal War Fibrication, and all offer Fibrication, all other for Thorned or 1014(b) Polycerbox Philose 104(10) State Pack 104(10) Paint Care Nperiation TID(3) Automate (602(5) Arch Extra Don Metal War Fibrication Edge State Pack Fibrication Fibrication Fibrication Fibrication Fibrication Fibrication Fibrication Fibrication Fibrication	urks 10. delivery and erection of unnotated steel confirmace: including plates, belo	. 6	er.		
480(1) Substantion, and all other services of all other are Thormal on 1914(a). Polysterhore 194(18) Paint Center 194(18) Paint Center 194(18) Paint Center 194(18) Painting on 194(18) Painting of 194(18) Pa	to, delivery and erection of unscared steel resoftwares including plans, below		62		
400(1) and all other Fabrication, 400(6) all other has Thormal in 1014(h) Polysorhese 104(10) State Packs 104(10) Paint Creece Specialties TID(3) Automatic (602(5) Arch Estim D.D. Belank Rep Metal War Fabrication					
480(6) Si other in Thormad on 1014(b) Polysichten 104(10) Plain Crear 104(10) Plain Crear 104(10) Plain Crear 104(10) Plain Green Specialties TE(3) Actionain (602(5) Arch Estra Date School Rep Metal War	feer incidentals to energlete.	5,512	Хрх.		
1014(b) Polysterion Philidese 104(10) Plain Center 104(10) Plain Center 104(10) Plain Ing. Polysterion Plaining No. Nyerialides 104(10) Actionals (660(5) Arch Estru Digo Better Roy Metal War Filteration.	on, diditivery and evention of staintive steel militage including place, holds and incidentals to complete. "30 pedestrian"	1.5	la		
Philipse 104(10) Plain Crear 104(10) State Pacia 104(10) Printing we Specialist THO(3) Automote: 600(5) Automote: D.DE Behald Rep Metal War Filters Fore	and Moteture Protection				
104(136 Plais Crear 180(1)e Stano Pacio 104(18) Painting rec Specialities T12(3) Automatic (602(5) Arch Estra Expo Sebah Rop Metal War Filteration	wate Roof (Telepoid Sheet), (Odrow this.	34	10		
185(1)e State Field 194(18) Painting re- Specialities TID(3) Automotic (692(5) Arch Estra Bate Behalt Sup Metal War Fillenction					
104(23) Painting we Specialism TID(3) Automatic 602(5) Arch Extra Date Date Metal War Filteration	rest Floor Fiscal	149	m ³		
104(18) Painting we Specialists TID(3) Automate (602(5) Auto Extra D.DE Bokel Way Metal War Filteration.	clay Finish (Colona)	12	67		
TID(3) Automote (602/5) Automote (602/5) Auto Estima (502/5) Auto	nvalu .	- 1	m ²		
TID(3) Automotic 1 662(5) Arch Extru Expo Sobol Way Metal Way			7.5		
D. D. Bekek Day Metal War	e Car Barrer		ati		
Metal Wer	ruce Sigabourd	1	40.		
Metal Wer				Total of Part D.9	P
Edicionion	oper of Retail Market	l l	J		
	erks	-			
	us, delivery and erection of structural steel resulting one including plates, bull- her lockburds to complete.	9,592	kgs.		
489(8) Alichor Rec		128	16		
	and Moteuro Projection				
1914(c) Pro-painted	ted Matel Shorts (Bib Type,Long Spon), Gouge 16	336	er ·		
Fleides				-	
104(18) Mont Print		104	107		

ITEM NO.	DESCRIPTION OF WORK	PFDA QUANTITY	BIDDER QUANTITY	UNITS	UNIT COST (Estimated Direct Cost & Mar- ups & Value Added Tex)	TOTAL COST
Det	Estation Electrical Warks	-				
	EE Hoom j			1		
	PVC Conduit & Pittings					
1100(137	PVC Pipe, 32 mm disc x 3m	20		. In		
	Wirer and Cables					
	Electric Wire, 50 ma 3, THHN	49		- 96		
	Floric Wrs, 60 mm. I. THIO	60		3e		
1100(1)604	Electric Wire, 100 mm 2 TMEN	50		- Im		
	Electric Wire, 132 mm2 THREN	368		, inc.		
	Electric Wire, 130 mm 2, T38894	428		- Ini		
	Electric Wirs, 22 mag 2 TW	38		Jie .		
	Electic Wire, 20 ma 2 TW	.20		. be-		
	Electric Wire, House L TW	39		No.		
	Heatin Wire, Street TW	148		- Im		
	Electric Wire, 60 cms.3 TW	140		lin .		
	Back Cupper Wire, 60mm2	90		- No		
	Ground wall, 200 x 300 mm	- 11		46		
	Grounding red, 20 was die, 5 he wistung	. 11		- 19		
1100(22)	Cadweldomentor	- 11		11.		
1120101-11	Fourboard, Enclosed Circuit Brodur & Transformer, etc.	775		100		
1182(1)41	Parafloorth with main lags and branch breakers Distribution. Paraf., 1100ASF 1100AT-000-3F or 1-100AF100AT-3F, 0-225AF150AT-3F, 1-100AF100AT- breakten in NEMA. I. Enchoure (Free Standing)	j.		mt		
1182(1)sd	Pure Boards with main logs and branch bracker Distribution Faced, 1800ADF 1800AT code 18 or 1 - 600AP1000AT 00, 1-500AP100AT 19, 1-180AP100AT 19, contribute in MEMA I Entireury (Dres Bunding)			set.		
1104.24	Dry Type Transformer, 150 km, 460/2300	1		366		
	Circuit Brosker, JP 66A, 32KV	- 1		let .		
	Main Baclosed Chronit Broaker, 3P 225 AF(150 AT, 460V (Surface Mounted)	1		661		
	Main Rockood Automatic Circuit Brooker Main : 1200AU/1200AT 460v 39 3W In NEMA I Endoure (Surface Minuted)	- a		ort		
11820341	Main Enclosed Annuments Circuit Encolor Main - 1900,431 000,47 400v 39 370 In NEMA I Encloser (Spring Manufol)	i		**		

ITEM NO.	DESCRIPTION OF WORK	PFDA QUANTITY	BIDDER QUANTITY	UNITS	UNIT COST (Estimated Direct Cost & Mar- ups & Value Added Tax)	TOTAL COST
110434	Automatic Transfer Bwisch, 1308A 3F, 900v	1		wit		
1164.21.1	Supply & Installation of 1-Units Brand New Discol Censet, RMSVA (680KW, 460V) attackly rating, 5 plane, 4 veloci, 60 list, 0.4 FF, including standard accessories.	1				
	EX Reem 2			-		
	PVC Coodul & Defage					
DIRECTIAL	BSC Play, 65 mm dia, y Zer	- 6		ln.		
	PVC Pipe, 65 mm rile, x 3rr	341		Tim.		
	PVC Elbert, 60mm dis.	. 6		**		
	PVC aligner, 65 nor dia	12				
	Lockent & Seehing, 45 mm dis.	4		19		
	Wires and Cables			- 77		
	Electric Wire, 30 cam 1 THHN	80		Sec.		
	Electric Wire, 50 mm 1, THHN	-45		lin.		
	Electric Way, 80 rand, THEN	249		je.		
	Floris Win, Street TW	438		- In-		
	Electric Wire, 20 ma 3, TW	80		- Inc		
	Dictor Wee, Street TW	70		- In-		
	Electric Wire, I C x 22 mm 2 XLUE	1,100		No.		
	Calife Dreeds, 450 x 650 mm	39		le.		
	President and Mater Courtel Contr.			100		
110431	Motor Control Center of Main , Breach Beptices and Motor Barter Controllers Main: 000x1425BAT 460V 395 wr 6-400x1748AT breacher in NEMA 1 Engineers (Pre-standing)	i				
	Motor Central Center of Main , Branch Borakon and Motor Starter Centrollers Main 100AD-100AT 1997 379 of 1-160AF-30AT , 2-50AF-30AT, 3P branches in NEMA 1 Facinarie (Starties Type)	1		981		
	Distribution Panel L. E. & 3					
	Warm and Cables					
	Electic Wire, 14 ran 1 19904	2,890		. in		
	Shorte Win, 80 mm 1 THON	350		No.		
	Elegent Ways, 100 may I. THEIN	188		let.		
1.100(1)6-01	Floric Wire, 150 mm 2, TOBIN	128		- les	1	

ETEM NO.	DESCRIPTION OF WORK	PFDA QUANTITY	BIDDER QUANTITY	UNITS	UNIT COST (Estimated Direct Cost & Mar- ups & Value Added Tax)	TOTAL COST
1191(1968	Electric Wire, 8.0 mm; TW	968		- In		
1100(1)601	Bloom Wee, 30 cm 2 TW	.60		lie .		
1100(1)642	Electric Ware, 28 mail: TW	60		. In		
	Thereig Way, 60 ran 1 TW	50		. lin		
	Barn Cupper Wire, 50mm2	38		len .		
	Grounding and 20 mer din x 3m of allump	- 1		- 18		
1186(22)	Carlweld connector	3		- 11		
107277	Partitioned and Exclosed Circuit Breaker	-2.5				
1162(1)43	Parafloomic with reain lags and hearth brackers Distribution Franci, 000-MF 000-MF 200-MF 3P or 3 - 190-MF 199-MF 3P, 2-233 AFR 25 AF 3P, 1-400-MF 250-AT 3P, 1-100-AFR 6A/T SP, 3-100-AFR 6A/T 3P, 1-100-AFF 18-AT 3P bracking in NE2dA 1 Each over (free Standing)	si		mt		
	Fourthwarth with main high and lemmth breckers: Distribution: Final, 500AE 500AT 230-1P yr 1-100AF00AT 80, 1-23AE300AT 87, 1-135AF075AT 87, 1-100AF00AT 25, 1-100AF70AT 37, 1-50AF30AT 37 branches in NEMA 1 Encloses (Pres Secritog)	31		æi		
1383(3)el	Pardicards with maxings and breach breakers Distribution Famil, 000AF 000AT 200-1P w/ 0-000AF90AT 3P, 1-000AF90AT 3P, 1-225AF125AT 3P, 1-400AF900AT 3P, Distribution in NEMAL I Enclinate (Startion Moscond)	1		жt		
1182(1)42	Pardicards with main logs and branch breaker Deathbaker. Pard, 1999AP 1896AT 408+ IF or 1-690AP500AT3P, 1-500AP398ATIP, 1-490AP490AT3P, 1-690AF100AT3P, branches in NEMA 1 Enchance. (Fire Blanding)	3		mi		
	Electrical Distribution Plan					
	PVC Conduit & Oktogo					
	PVC Pipe, 32 min rise, n 3m	3,495		No.		
	PVC Pips, 30 mm dis. x 3m	2,160		- In-		
	PVC Pipe, 63 mm dis. x 3rs	6,210		- lin		
	PVC Pipe, 15 mm dia x iku	1,450		Sec		
	PVC Pipe, 110 rem dia y Sec	668	- 1	.20		
	PVC Sted Bell, Street dis.	-63		260		
	PVC End Bell, Olsess ein.	120		Alle,		
1100(19)	PVC Ind Bell: 25mm dis.	22		10.		

ITEM NO.	DESCRIPTION OF WORK	PFDA QUANTITY	BIDDER QUANTITY	UNITS	UNIT COST (Estimated Direct Cost & Mar- ups & Value Added Tax)	TOTAL COST
1100(20)	PVC End Bell, 130cm da.	-81		100		
	Wires and Cables					
	Electric Wire, 3.5 mari? TEHN	636		le:		
	Electric Wirs., 14 cam 2. THHN	2,340		- lie		
	Florida Wire, 21 mm J. THION	2,580		(No.		
	Bloods Wire, 20 mm 1 TRON	3,240		No.		
	Electric Wire, 22 rane 2: TW	1,970		lim:		
	Electric Ware, 8.0 man 2 TW	3,495		Sec.		
	Sen capper wire, 50 mes 2	136		lin.		
	Groundlay rod, 20 was clic. v 3m w/ clamp	30		10		
1100(21)	Cadveklomentor	39		49.		
1100355	Electrical Stanbolo, 1100mm x 1100mm	36		44		
	Practicard and Eastered Circuit Breaker					
1182(4)46	Practicents with more med transh breaker Lighting Franci, 1904/190AT 250v 2P, 1- 30APIDAT, 2-56AFISBAT brancies in NEMA I Enclosers (Planket type)	1		ost :		
	Lighting Rickess					
1100(0)	Post Imp w/ bulb Street Guly, pole 9.15m ht, nv 130 wate 1,812 hanksing	27		wit .		
1104(2)	Post lamp w' halb Struct Galv. gola LL tim let. w/ 2 x 1000 water MEI laurissaire			set.		
1100(11)	Lighting Control Powel	1		361		
1212	CCTV and Public Address Paging System	1		Set		
\$104(T)	Removed and replacement of Excising Statetical Post	. 1		list.		
	Existing Retrigoration Dallating	10		111111		
2010210-02	PVC Cowkel & Fittings	190.50		121		
	PVC Pipe, 28mm dis. ti 3m	248		- la		
	PVC Pipe, 48 sun die x 3ra	- 6		line.		
	Rigid Steel Coocket (RSC), 20 mm dis. x 3m	376		le:		
1100011345	PVC objete. 20 mm dis.	. 60		.75		
10000110	Were and Cables			132.00	13	
	Electric Ware, 3.5 mars? TEHN	1,350		- In		
	Electric Wire, 5.5 min 2 TERN	248		No.	2	
	Electric Wire, 21 ran 1 THION	300		No.		
	Electrical Wirs, 2.0 mm2 TW	128		Sec.		
1191(198	Floritie Wire, 9.3 may 2 TW	128		- No		

ETEM NO.	DESCRIPTION OF WORK	PFDA QUANTITY	BIDDER QUANTITY	UNITS	UNIT COST (Estimated Direct Cost & Mar- ups & Value Added Tax)	TOTAL COST
119100967	Ears opper wire, 30 mm ²	19		- ba		
	Grounding red, 20 mm clin. s 3m w/ charp	- 1		100		
1100(22)	Carles Id connector	1			1	
	Parellicard and Eachwel Circuit Breaker					
110000040		72		(se)		
10000000	Wiring Devices					
1181C st	Single (1-single pole well switch)			rei:		
	Double (2-ringle-pole wall witch)			06		
	Three way soul evolute	- 4		500		
	Duples convenience authoriereptades(CIT)	.10		.00		
1100(20)	Explinion proof Single Convenience Cerlists/Receptade (CIT)	- 1		10.		
	Lighting Flotares					
1100(1)	Hornesset lighting Scrums or electronic ballint; 2-40 setts (Suclear mounted)	29		int		
1304(1)	High Buy Alexanian Reflector, Done Laurinoire 150 with LED (Norther Mounted):	127		set		
1104(6)	Solf contained energency light park, not or markins of their duration of quarty tackgen lamps, 2-10 years, 200 years	3.		tell		
	Desers					
1100(11 kit	Orlity box, mand	30		- 19		
1100(HB	Square box, ra stall	60		44		
	Skip Dork					
	PVC Credit & Filings					
110001303	PVC Pipe, Street dis. e Ser	60		ln .		
	PVC Pipe, 32 mm dia × 3rs	- 6		le.		
	PVC Ppo, 40 may dis. x Jen	100		No.		
	PVC offate, 10 mm dia.	26		44		
	PVC salapter, 32 mm dia.	4		- 19		
	PVC infigitor, 40 max. dis.	4		100		
10.000	Wires and Cables	- W				
1900 (1966	Electric Wire, 5.5 mm2 THHN	400	1	lin.		
	Electric Wire, 5.5 mm2 TERN	30		- No		
	Electic Wire, 14 mar.l. THOSE	:40		lan-		
	Fleater Way, 17 read, 1900s	188		- Nec		
	Electrical Wire, 2.0 mmd TW	30		in		

TEM NO.	DESCRIPTION OF WORK	PFBA QUANTITY	BIDDER QUANTITY	UNITS	UNIT COST (Estimated Direct Cost & Mar- ups & Value Added Tax)	TOTAL COST
11011) 968	Electric Wire, 8.0 mm;2 TW	168		lm.		
LINIO047	San copper wire, 50 mm2	26		You		
	Grounding red, 20 mm the to be we charge	1		- 11		
	Cadeold consector	1		- 10		
-	Pun observit and Engineed Circuit Breaker					
	Positioner) with main and brench breakers Lighting Parist, 100/NF MAYT 200/NF w/ 3-30AP20AY, 1-50AP30AY branches in NEMA 1 Exchange (Plashell type)	9		×i		
	Parchoard with Maio Lugo & Brunch Breakers Maix 3P 106AF68AT238v 3P sc 3- 2P 100AF80AT, branches is NEMA 1 Bocksons	í		mi		
110257604	Shain Enclosed Automatic Circuit Breaker 30' 100/AF/40/Y 464 V also NESSA, 1 Enclosers			361		
	Wiring Devices					
	Double (2-single pole sml metals)	I		100		
118100942	Doples convenience inflatineroplades(SE)	- 1				
110000000000000000000000000000000000000	Lighting Fistures			4.51		
1109(2)	Placescent lighting themes to abstract belliat, 1.46 verts (Serface account).			set		
- 2	Sesire			-		
1100(11)(1	Childy hore, seved	6.		- 14		
1100(14)6	Square from taskal	:10		- 68		
					Total of Part D.11	P.:
D.O.	Courter Pleaking, Sentincy Works and Stone Dealings System				3	
- 3	Server Line PVC Pipes, invitading fittings, pipe laying, excercation, backfill, and and informational announce.					
1893(x)	PVC Pares, 100ern: dis.	379		Tes .		
	PVC Pipes, 12fram dis.	17		le.		
	Server Municipe Chips with 400 perch and below it, Depth < 2.5m, in shiding pape to Stringer, excuration, backett, gravella-edding, concrete, release, favorater and other painted to see the control of	3		*		
7	Water Line PVC Pipes, tocholog littings, pipe loging, econodies, backfill, und and other mineelist cons.				1	
1001(6)	PVC Pipe, 150mm dia, Class 100 (Water lines) Deph si 2.0m	2008		- In-		
310100	PVC Pipe, 190kum tha, Class 100 (Water lines) Depth = 2.0m	30		lin .		
1000000	PVC Pipe, 75mm dia, Class 100 (Water line) Depth = 2.0m	109		len .		

BED PROPOSAL FORM Construction, Rehabilitation and Improvement of Lacrosa Fish Port Camples, Brgs. Dabibion, Lacrosa City

ITEM NO.	DESCRIPTION OF WORK	PFDA QUANTITY	BIDDER QUANTITY	UNITS	ENTT COST (Estimated Direct Cost & Mar- ups & Value Added Tax)	TOTAL COST
. 1001(h)	PSC Fipe, 58mm dia Class 100 (Water lines) Depth ≤ 2.0m	50		. In		
	Pire Hydrani Assentisly, 100mm dis.	1		161		
	Stand Pipe Assembly, Stram dis.	1		100	7	
	Dydro promotik Tink, 265 Oslino	1		164		
	Resear Paug. 25GPM ys. 38ta Heid ti 3.0kg			set		
1301(8)	Valves, Pressure Geogra, etc.	- 1		Set		
3292(a)	Supply and Installation of 190cs in. Servings Treatment Plant / Waste Water Treatment Plant - including Ber N. Air Biewer, betheard Punp (BCCT) Punp, December Punp, Studge Treatfer Punp, Sladge Digneter Punp, Bedge Treatfer Punp, Sladge Digneter Punp, Bedge Digneter Punp, Bedge Dipochlemation, Fine Bobble Diffuser, Caurse Publish Diffuser, histocontroling Works, Elisatrical Works, Flow Motor, Vestilation System and Covil Works.	æ		(H))		
	Stora Druinge Sytox, including concerts, rebury, structural et al, formworks, pige- bying, committee, buddill, med and other mix cellusones.					
592(0)	Breach Drain with concrete cover (800mm n 1600mm)	1,616		Sec.		
503(2)	Cut List	162		. 100		
483(5)	Strectural Steel Growing India	6,655		Sgr		
580(5)	Beinforced Coursete Pipe Colourt (RCPC), "Nilssen dia	353		. In		
					Total of Face D.52	Y
BA16	Favor Huace					
	Earthwella					
100(1)	Clearing and Grobbing	0.019		34.		
163(1)	Skractural Excession	69		ti.		
189(2)	Back (III (from structural excuration)	10		107		
201	Grørel Bedding	35		103		
	Structural Wards					
	Supply and deliver V-Alber Y-Ober PSC piles	374.4		in .		
400(14)	Fluidle, pitch and drive it tim x 0.00s vertical PSC piles	264		- lin		
400(28)	Chapies, and outing of drives PSC piles up to call off elevation including disposal of delets & rebus weighed to exposed hor	25		ger		
484(1)	Beinforcing Steel, Grade 66	4,879		ker		
484(2)	Bainfording Storl, Circle 40	7,028		lige		
185(6)	Forestratic	749		in a		
485(1)	Streetunii Cascolo Class A	100		103		
	File Dynamic Testing	1				

BED PROPOSAL FORM Construction, Enhabilitation and Improvement of Lacrona Fish Port Camples, Brgs. Dabibican, Lacrona City

ITEM NO.	DESCRIPTION OF WORK	PFDA QUANTITY	BIDDER QUANTITY	UNITS	UNIT COST (Estimated Direct Cost & Mar- ups & Value Added Tax)	TOTAL COST
890(27)	Pilo beograp Torting	19		909		
	Masonry Works			- 50 - 5		
18820	CRIF Wall 6" including reinforcing stool, the ories and concrete group.	192		107		
	Thornest and Mobium Production					
9940173	Waterproofing "ID Roof Deck"	197		100		
204611	Deers and Windows			-		
19AC1AL	Pre-Federicated Roll-up door (3.5 ha x 3.6 hr.)	- I		oots		
-	Steel Loovered Dauble Dear (Onlyanized Steel or Zine Cyated Steel Dear) Froyide Lookbet At Handle & Dear Hinger - 2,30m x 1,5m	- 1		mt.		
	Louver Blodus 15 france 250mm	41		- tr2		
194000	Phides	0.000	_	- 44		
TRACTIO:	Consent Phones Phone (Wall)	264		ei ³		
	Plan Concut Hori Buik	117		67		
	Margry Palets	164		102		
	CALCARY MARKET CALCARD CONTROL	117				
204(34)	Rubberised (Nor Peint	115		. 10°		
	Florencel Works PVC Canakir & Firings			2 311		
Treasure.	PVC Fipe, 20 on dia, x 20	138		-		
	PVC nilgote: 10 usa dia.	25	_	lm H	-	
110001196	Wiror and Cables	.,63	_	- 71		
1101/106	Electric Wire, 3.5 mar.2 TERN	119		- In		
	Electric Wire, 5.5 mar 2 THEO C	30		le.		
	Electric Wire, 22 cmr 2 (BHO)	50		le:		
	Electrical Wire, 2-Depend TW	129		in.		
	Electric Wire, 8.0 mm2 TW	25		- 310		
	Sen Cupper Wire, (Osus)	10		, lin		
	Grounding red, 30 near discs lim or charge	1		- 68		
11000235	Cadrocki connector	1		-14		
	Pre-thoard and England Circuit Breaker					
1182(4)46	PostBoarts with main and branch breaken Lighting Fasel, 1804/FRANT 200-2P sci 6-1804/FRANT, 1-1804/FRANT breaken in NEMA 1 Excloser (Fleshed type)	1		set :		
13277404	Wiring Desires	7.5				
138107942	Double (2-single pole stull switch)	2		700		
1191001a2	Duples Convenience Outleto Receptable, Occauding Type (UT)	- 2		86		
1100(28)	Englishes proof Single Convenience Ordata/Receptude (CIT)	-1		186		

BED PROPOSAL FORM Construction, Enhabilitation and Improvement of Lacrona Fish Port Camples, Brgs. Dabibican, Lacrona City

ETEM NO.	DESCRIPTION OF WORK	PFDA QUANTITY	BIDDER	UNITS	UNIT COST (Estimated Direct Cost & Mar- ups & Value Added Tax)	TOTAL COST
	Lighting Fishers					
1109[1]	Phorocourt lighting this over w/ electronic balliar, 2-40 vents (Surface ecounted)	13		ed		
\$100(3)	Solf-contained emergency light pack, non-realizable of their duration. Wil quarts halogen lamps, 2-10 water, 210 voles	1		ert		
No. Color	Seats					
	Utility been mortal	. 6		- 20.		
1100(14)6	Square hos, rastal	13		13	11 - 12 - 12 - 12 - 12 - 12 - 12 - 12 -	3.7
111100000	A CONTRACTOR OF THE CONTRACTOR				Tiend of Part D.13	P
DATE	Londscape, Farblay Area, Perlander Fence & New Acces Road					
	Facking Area					
100(0)	Clearing and Grabbing	0.549		ha.		
2012(1)	Previous (Differo dal.)	5,447		10		
289(1)	Aggregate Subbase Course	813		61	- 5	
	Landscape					
100(5)	Landerspe, including poles free and bermarksgrass.	6,271		10		
	New Acres Read					
	Clearing and Grobbing	0.967		ha.		
2-1-1-2	Povenest (Different \$4.)	663		nº		
206(1)	Aggregate Subbase Criterie	100		10		
	Professor Ecoure					
684(5)	Perinseter Fonce (Cyclons Wire Type)	190,000		n'		
1.00000					Total of Part D.14	7.
					TOTAL BID COST (Peop	ni .

SECTION IXBIDDING FORMS/DRAFT CONTRACT

Bid Form

Date:

To: [name and address of PROCURING ENTITY]
Address: [insert address]

We, the undersigned, declare that:

- (a) We have examined and have no reservation to the Bidding Documents, including Addenda, for the Contract [insert name of contract];
- (b) We offer to execute the Works for this Contract in accordance with the Bid and Bid Data Sheet, General and Special Conditions of Contract accompanying this Bid;

The total price of our Bid, excluding any discounts offered in item (d) below is: *[insert information]*:

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

- (c) Our Bid shall be valid for a period of [insert number] days from the date fixed for the Bid submission deadline in accordance with the Bidding Documents, and it shall remain binding upon us and may be accepted at any time before the expiration of that period;
- (d) If our Bid is accepted, we commit to obtain a Performance Security in the amount of *[insert percentage amount]* percent of the Contract Price for the due performance of the Contract;
- (e) Our firm, including any subcontractors or suppliers for any part of the Contract, have nationalities from the following eligible countries: [insert information];
- (f) We are not participating, as Bidders, in more than one Bid in this bidding process, other than alternative offers in accordance with the Bidding Documents;
- (g) Our firm, its affiliates or subsidiaries, including any subcontractors or suppliers for any part of the Contract, has not been declared ineligible by the Funding Source;
- (h) We understand that this Bid, together with your written acceptance thereof included in your notification of award, shall constitute a binding contract between us, until a formal Contract is prepared and executed: and
- (i) We understand that you are not bound to accept the Lowest Evaluated Bid or any other Bid that you may receive.
- (j) We likewise certify/confirm that the undersigned, is the duly authorized representative of the bidder, and granted full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for the [Name of Project] of the [Name of the Procuring Entity].
- (k) We acknowledge that failure to sign each and every page of this Bid Form, including the Bill of Quantities, shall be a ground for the rejection of our bid.

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

Form of Contract Agreement

THIS AGREEMENT, made this [insert date] day of [insert month], [insert year] between [name and address of the PROCURING ENTITY]_(hereinafter called the "Entity") and [name and address of Contractor] (hereinafter called the "Contractor")

WHEREAS, the Entity is desirous that the Contractor execute [name and identification number of contract] (hereinafter called "the Works") and the Entity has accepted the Bid for [insert the amount in specified currency in numbers and words] by the contractor for the execution and completion of such works and the remedying of any defects therein.

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:

- 1. In this Agreement, words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to.
- 2. The following documents shall be attached, deemed to form, and be read and construed as integral part of this Agreement, to wit:
 - (a) General and special Conditions of Contract;
 - (b) Drawings/Plans;
 - (c) Specifications;
 - (d) Invitation to Bid;
 - (e) Instruction to Bidders;
 - (f) Bid Data sheet;
 - (g) Addenda and/or Supplemental/Bid Bulletins, if any;
 - (h) Bi form, including all the documents/statements contained in the Bidder's bidding envelopes, as annexes, and all other documents submitted (e.g., Bidder's response to request for clarifications on the bid), including corrections to the bid, if any, resulting from the Procuring entity's bid evaluation;
 - (i) Eligibility requirements, documents and/or statements;
 - (i) Performance Security;
 - (k) Notice of Award of Contract and the Bidder's conforme thereto;
 - (I) Other contract documents that may be required by existing laws and/or the Entity.

- In consideration of the payments to be made by the Entity to the contractor as hereinafter mentioned, the contractor hereby covenants with the entity to execute and complete the works and remedy any defects therein in conformity with the provisions of this Contract in all respects.
- 4. The entity hereby covenants to pay the Contractor in consideration of the execution and completion of the works and the remedying of defects wherein, the Contract Price or such other sum as may become payable under the provisions of this contract at the times and in the manner prescribed by this Contract.

ereto have caused th	nis Agreement to be executed the
the	(for the Entity)
the	(for the Contractor)
	the

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

AFFIDAVIT

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

2. Select one, delete the other:

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

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

3. Select one, delete the other:

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

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

- 4. [Name of Bidder] is not "blacklisted" is not "blacklisted" or barred from bidding by the Government of the Philippines or any of its agencies, offices, corporations, or Local Government Units, foreign government/foreign or international financing institutions whose blacklisting rules have been recognized by the Government Procurement Policy Board;
- 5. Each of the documents submitted in satisfaction of the bidding requirements is an authentic copy of the original, complete, and all statements and information provide therein are true and correct;
- 6. [Name of Bidder] is authorizing the Head of the Procuring Entity or its duly authorized representative(s) to verify all the documents submitted;

7. Select one, delete the rest;

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

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

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

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

IN WITNESS WHEREOF, I have hereunt, Philippines.	to set my hand this day of, 2019 at
	Bidder's Representative/Authorized Signatory

SUBSCRIBED AND SWORN to before execution], Philippines. Affiant/s is/are persthrough competent evidence of identity as No. 02-8-13-SC). Affiant/s exhibit to me hused], with his/her photograph and signature Community Tax Certificate No issue	sonally known to m defined in the 2004 his/her [insert type re appearing thereo	e and was/were identified by me Rules on Notarial Practice (A.M. of government identification card n, with no and his/her
Witness my hand and seal this day of	[month] [year].	
	NAME OF NOTAR	Y PUBLIC
		nission
		until
		0
	PTR No.	[date issued], [place issued]
	IBP No	[date issued], [place issued]

CHECK LIST OF DOCUMENTS TO BE SUBMITTED BY THE CONTRACTOR:

ENVELOPE I: (Eligibility and Technical Documents)

> ELIGIBILITY DOCUMENTS:

Class "A" Documents:

Legal Docum	ents
1.	Registration Certificate from SEC, Department of Trade and Industry (DTI) for
	Sole Proprietorship, or CDA for Cooperatives
2.	Mayor's/Business Permit issued by the city or municipality where the principal
3.	place of business of the bidder is located Tax Clearance per E.O. 398, s. 2005 as finally reviewed and approved by the BIR
3. 4.	PhilGEPS Certificate of Registration
 .	Statement of all its on-going government and private contracts including contracts
	awarded but not yet started, whether similar or not similar in nature and complexity
	to the contract to be bid;
6.	Statement of the Bidder's Single Largest Completed Contract similar to the
	contract to be bid;
7.	A Valid PCAB License/Special PCAB License in case of Joint Ventures, and
0	registration for the type and cost of the contract for this Project; and
8.	The Prospective Bidder's Audited Financial Statements, showing, among others, the Prospective Bidder's total 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
	submission.
9.	NFCC computation in accordance with ITB Clause 5.5.
Class "B" Do	ocument:
10.	If applicable, a valid Joint Venture Agreement (JVA) n accordance with RA 4566.
> TECH	NICAL DOCUMENTS:
1.	Bid Security as prescribed in ITB Clause 18
2.	Organizational Chart for the Project
3.	List of Contractor's Key Personnel (viz. Project Manager/Project Engineer,
	Electrical Engineer, Materials Engineer, and Foreman), to be assigned to the
1	contract to be bid, with their complete qualification and experience.
4.	List of Contractor's Equipment Units supported by certification of availability of equipment for the duration of the project.
5.	Omnibus Sworn Statement

NOTE:	Any missing document in the above-mentioned checklist is a ground for outright rejection of bid.
3.	Cash Flow by quarter and payment schedule
2.	Detailed Estimates/Derivation of Unit Prices including Summary Sheet indicating the unit prices of construction materials, labor rates & equipment rental used in the coming up with the bid in Section VIII, Bill of Quantities; and
1.	Bid Prices in the Bill of Quantities in the prescribed Bid Form in Section VIII;
ENVELOPE I	I: (Financial Component)

Statement of Availability of Key Personnel and Equipment

Date
The General Manager Philippine Fisheries Development Authority PCA Annex Bldg., Elliptical Road, Diliman, Q.C.
Attention : The Chairman Bids and Awards Committee
Dear Sir:
In compliance with the requirements of the Philippine Fisheries Development Authority BAC fo the bidding of the has in its employ key personnel, such as project managers project engineers, electrical engineers, materials engineers and foremen, who may be engaged for the construction of said contract.
Further, we likewise certify the availability of equipment that (Name of the Bidder owns, has under lease, and/or has under purchase agreements, that may be used for the construction contracts.
Very truly yours,
(Name of Representative) (Position) (Name of Bidder)

Standard Form Number: SF-INFRA-19

Revised on: July 29, 2004

FINANCIAL DOCUMENTS FOR ELIGIBILITY CHECK

A. Summary of the Applicant Firm's/Contractor's assets and liabilities on the basis of the attached income tax return and audited financial statement, stamped "RECEIVED" by the Bureau of Internal Revenue or BIR authorized collecting agent, for the immediately preceding year and a certified copy of Schedule of Fixed Assets particularly the list of construction equipment.

		Year 20
1	Total Assets	
2	Current Assets	
3	Total Liabilities	
4	Current Liabilities	
5	Total Net Worth (1-3)	
6	Current Net Worth or Net Working Capital (2-4)	

B.	The Net Financial Contracting Capacity (NFCC) based on the above data is computed as
	follows:

NF	CC =	[(curre	ent assets	minus	current lia	abilities)	(15)] mir	nus the valu	ie of all ou	tstanding
or	uncon	npleted	portions	of the	projects	under	ongoing	contracts,	including	awarded
CO	ntracts	yet to b	oe started	coincid	ling with t	he cont	ract to be	bid.		

NFCC =	P

Herewith attached are certified true copies of the income tax return and audited financial statement: stamped "RECEIVED" by the BIR or BIR authorized collecting agent for the immediately preceding year.

Submitted by:	
Name of Firm/Co	ntractor
Signature of Auth	orized Representative

Note:

1. If Partnership or Joint Venture, each Partner or Member Firm of Joint Venture shall submit the above requirements.

JOINT VENTURE AGREEMENT

KNOW ALL ME BY THESE PRESENTS:

			red into by and between:	
	, owner			and a
		<u> </u>		
- and -				
	resident of	, of legal age,	, owner/pro	oprietor of
·	resident of		·	
resources and effo	rts to enable the Jo	oint Venture to parti	tal, manpower, equipment, cipate in the Eligibility Chec he <i>Philippine Fisheri</i> es <i>De</i>	k, Bidding
NAN	ME OF PROJECT		CONTRACT AMOUNT	
		jointly and severa	lly liable for their participat act.	ion in the
			ntative of the Joint Venture	and/or
granted full power represent the Joint	and authority to do, in the Eligibility Cho d the Joint Venture	execute and perforeck, bidding and Un	m any or all acts necessary dertaking of the said contractersonally present with full	and/or to ct, as fully
That this Jo until terminated by		ent shall remain in e	ffect only for the above cited	Contracts
Done this	day of	. in the vear o	f our Lord .	

LETTER OF AUTHORITY TO VALIDATE SUBMITTED DOCUMENTS

The General Manager

Philippine Fisheries Development Authority PCA Annex Bldg., Elliptical Rd., Diliman Quezon City Attention : The Chairman Bids and Awards Committee Dear Sir/Madame: Reference is made to our Application for eligibility and to Bid for the hereunder contract Name of Contract Location Brief Description In accordance with Republic Act 9184 and its Implementing rules and Regulations (IRR), we/I hereby authorize the *Philippine Fisheries Development Authority* or its authorized representative/s to verify the statements, documents and information submitted herewith to substantiate our eligibility to participate in the bidding for the above-mentioned contract. You may contact the following persons to provide further information with regard to this application: NAME TEL. NUMBER FAX NUMBER a. Technical Matters b. Financial Matters c. Personnel Matters Very truly yours, Name of firm/Contractor By: Name and Signature of Authorized Representative Position/Designation: Date: _____

BID SI	ECURIN	NG DECLARATION		
		F THE PHILIPPINES))S.S. x		
Invitati	on to B	id [Insert Reference Number]		
To: Ph	ilippine	Fisheries Development Authority		
I/We, t	he und	ersigned, declare that:		
1.		understand that, according to your conditions, bids must be supported by a Bid ty, which may be in the form of a Bid-Securing Declaration.		
2.	with a Order; on the demar the bid	accept that: (a) I/We will be automatically disqualified from bidding for any contracting procuring entity for a period of two (2) years upon receipt of your Blacklisting and, (b) I/we will pay the applicable fine provided under Section 6 of the Guidelines Use of Bid Securing Declaration, within fifteen (15) days from receipt of writtened by the procuring entity for the commission of acts resulting to the enforcement of disecuring declaration under Sections 23.1(b), 34.2, 40.1 and 69.1, except 69.1 (f) IRR of RA 9184; without prejudice to other legal action the government may take		
3.	I/We understand that this Bid Securing Declaration shall cease to be valid on the follocircumstances:			
	a.	Upon expiration of the bid validity period, or any extension thereof pursuant to your request;		
	b.	I am/we are declared ineligible or post-disqualified upon receipt of your notice to such effect, and (i) I/we failed to timely file a request for reconsideration or (ii) I/we filed a waiver to avail of said right;		
	c.	I am/we are declared as the bidder with the Lowest Calculated Responsive Bid, and I/we have furnished the performance security and signed the Contract.		

NAME OF BIDDER'S AUTHORIZED REPRESENTATIVE Affiant

IN WITNESS WHEREOF, I/We have hereunto set my/our hand/s this _____ day of

_____at _____.

SUBSCRIBED AND SWORN to before me this Philippines. Affiant/s is/are personally known to competent evidence of identity as defined in the 20 13-SC). Affiant/s exhibited to me his/her [insert typhis/her photograph and signature appearing thereo	me and was/were identified by me through 004 Rules on Notarial Practice (A.M. No. 02-8-e of government identification card used], with
Witness my hand and seal this day of [month] [year].
	NAME OF NOTARY PUBLIC
	Serial No. of Commission Notary for until Roll of Attorneys No PTR No IBP No Doc. No Page No Book No Series of

Standard Form Number: SF-INFRA-16 Revised on: July 29, 2004

Statement of all Completed Government & Private Construction Contacts which are similar in nature

Business Name Business Address

Name of Contract	a. Owner Name b. Address	Nature of Work	Contractor's Role	a. Amount of Award b. Completion	a. Date Awarded b. Contract Effectivity
	Nos.		Description %	c. Duration	c. Date Completed
Government					
Private				-	
Note: This statement shall be supported with:					

Contract
 CPES rating sheets and/or Certificate of Completion
 Certificate of Acceptance

(Printed Name & Signature)		
Submitted by	Designation	במנים

Standard Form Number: SF-INFRA-49 Revised on: August 11,2004

List of Equipment, Owned or Leased and/or under Purchase Agreements, Pledged to the Proposed Contract

Business :

Name

Business Address

Description	Model/Year	Description	Plate No.	Motor No./Body No.	Location	Condition	Proof of Ownersh
		Performance					/or or Vendor
		/Size					
A. Owned							
=							
=							
1V.							
٧.							
B. Leased							
П							
IV.							
Α.							
C. Under Purchase Agreements							
11.							
IV.							
>							

Standard Form Number: SF-INFR-15 Revised on July 29, 2004 List of all On-going Government & Private Construction Contracts including contracts awarded but not yet started

Business Name	Business Address

Name of Contract/Location	a. Owner Name b. Address		Contractor's Role		a. Date Awarded b. Date Started	% of Accon	% of Accomplishment	Value of	
Project Cost	c. Telephone Nos.	Nature of Work	Description	%	c. Date of completion Planned	Pianned	Actual	Outstanding Works	
Government									
Private									-
									_
Note: This statement shall be supported with:						Total Cost			

Note: This star 1. Noti 2. Noti 3. Cer Submitted by Designation	Note: This statement shall be supported with: 1. Notice of Award and/or Contract 2. Notice to Proceed issued by the Owner 3. Certificate of Accomplishments signed by the owner or Project Engineer	(Printed Name & Signature)	
	Note: Ins star 1. Noti 2. Noti 3. Cert	Submitted by	Designation Date

Standard Form N									
Revised on Augu	st 11, 200								
				Oualification of Kau	Proposed to be Assi	aned to the Contract			
				Godinication of Ivey	r toposed to be reser	gried to the Consect			
Business Name									
Address									
A AND		dit seuconico	inc. warren				2000 200		
		Project Manager (Civil Engineer)	Agot, Project Manager (Cavl Engineer)	Electronics & Communication Engineer	Vistorials Engineer	Electrical Engineer	Safety & Health Engineer	Mechanical Engineer	Foroman
t Name									
2 Address									
3 Date of Birth									
4 Employed Sinc	e								
6 Experience									
6 Previous Empl	ayment								
7 Education	_								
8 PRG License	_			1					
Minimum Require	ment	1. Project Manager		5 Electrical Engineer					
		2: Asst Project Manager		6. Safety & Health Engineer					
		3. Electronics & Communication Engineer		7. Mechanical Engineer					
		4 Materials Engineer		8. Farenan					
Nata	Attached	individual resume and PRC (icense at the (professional)	personnul.					
Submitted by									
	Prin	ted Name and Signature)							
Designation		30 10							
Date									

DRAFT CONTRACT

KNOW ALL PERSONS BY THESE PRESENTS:

This Contract, made and entered into this	day of	by and
between:		

The PHILIPPINE FISHERIES DEVELOPMENT AUTHORITY (PFDA), a government-owned corporation, established under Presidential Decree No. 977, with principal office address at the 2nd-4th Floors, PCA Annex Building, Elliptical Road, Diliman, Quezon City, herein represented by its General Manager, ATTY. GLEN A. PANGAPALAN and hereinafter referred as the AUTHORITY.

- AND -

Whereas, the Philippine Fisheries Development Authority (PFDA) is empowered by the Department of Agriculture (DA) to implement the Post-Harvest and other Infrastructure Component of the National Fisheries Program;

WHEREAS, in a public bidding conducted by the Authority, the bid of the Contractor has been determined as the lowest calculated responsive bid;

WHEREAS, under Board Resolution No. dated the PFDA Board of Directors award the Contract for

NOW, THEREFORE, for and in consideration of the foregoing premises and mutual covenants, stipulation and agreements herein contain, the Authority and the Contractor have agreed, as they do hereby agree and contract, as follows:

ARTICLE I

CONTRACT DOCUMENTS

The following documents, hereinafter referred to as Contract Documents, shall be deemed integral parts of this Contract, as fully as if hereto attached or herein stated, and shall continue to govern and control in full force and effects the rights and obligations of the parties as if the documents were set forth in full except as otherwise modified by mutual agreement in writing of both parties, to wit:

- a. Contract Agreement
- b. Conditions of Contract
- c. Drawings/Plans
- d. Specifications
- e. Invitation to Bid

- f. Instruction to Bidders
- g. Addenda
- h. Bid Form including the following Annexes in Two (2) Envelopes:

The First Envelope shall contain of the eligibility and technical documents:

(a) Eligibility Documents:

Class "A" Documents

- Registration Certificate from Securities & Exchange Commission (SEC) or Department of Trade and Industry (DTI)
- 2. Mayor's permit
- 3. Statement of all its on-going and completed government and private contracts
- 4. PCAB License
- 5. Audited financial statements
- 6. NFCC computation
- 7. Tax Clearance

Class "B" Document:

- 1. Joint Venture Agreement, if applicable
- (b) Technical Documents
- 1. Bid security as to form, amount and validity period
- 2. Organizational chart
- 3. List of contractor's personnel
- 4. List of contractor's equipment units, owned or leased
- 5. Sworn statement in accordance with Section 25.2(b)(iv) of the IRR of RA 9184

The Second Envelope (Financial Proposal) shall contain the following:

- 1. Bid prices in the bill of quantities in the prescribed bid form
- Detailed estimates including a summary sheet indicating the unit prices of construction materials, labor rates and equipment rentals used in coming up with the bid
- 3. Cash flow by the quarter and payment schedule

- i. Performance security
- j. Notice of award of contract and contractor's "conforme" thereto
- k. Other contract documents that may be required by the Authority

The Contract Documents shall be complementary and supplementary to each other and what is called for or prescribed by one shall be considered as if called or prescribed by the other. In case of any discrepancy between, or of any defective prescription, errors, omissions, or ambiguity in any of the Contract Documents, the Contractor shall promptly submit the matter in writing. Such determination by the Authority shall be final and binding upon the Contractor and the latter shall accordingly proceed with the work strictly in accordance with such determination.

ARTICLE II

CONTRACTOR'S UNDERTAKING

The Contractor shall, in accordance with the provision and subject to the terms and conditions contained in the Contract Documents and supplied by the Authority and the Authority's written corrective determination mentioned in Article I hereof, fully and faithfully furnish to the satisfaction of the Authority all necessary labor, equipment, materials, tools, supplies, machinery and perform all operations (including mobilization, supervision and other similar or necessary acts) required for the _______ complete and ready for use and services as per plans and specifications.

ARTICLE III

CONTRACT PRICE

In consideration of the work to be performed by the Contractor as specified in Article II, the Authority shall pay the Contractor the fixed sum of ______ in the manner herein prescribed. It is understood that that all billings shall be based on work actually performed as verified by the Authority.

All payments made by the Authority to the Contractor shall be at all times subject to the usual government accounting and auditing procedures and requirements.

This amount is deemed full compensation for everything furnished and done by the Contractor under this Contract, including all works required but not specifically mentioned and also for all losses or damages arising out of the work aforesaid from the action of the elements or from any obstruction or difficulty encountered in the prosecution of this Contract, for all expenses incurred by or in consequence of the suspension or discontinuance of the Contract and the whole thereof, at the time and in the manner provided in the Contract Documents.

ARTICLE IV

MANNER OF PAYMENT

The Authority shall pay the Contractor the Price of	
subject to the fo	ollowing terms and conditions

- 1. The CONTRACTOR, upon his request shall received from the AUTHORITY an advance payment equivalent to fifteen percent (15%) of the total Contract Price.
- The advance payment shall be made only upon submission to and acceptance by the AUTHORITY of an irrevocable standby letter of credit of equivalent value from a commercial bank or a guarantee payment bond, callable on demand, issued by a surety or insurance company duly licensed by the Office of the Insurance Commissioner and confirmed by the AUTHORITY.
- 3. The advance payments shall be repaid by the Contractor by deducting fifteen percent (15%) from its periodic progress payments.
- 4. The AUTHORITY shall have the right to deduct from the CONTRACTOR progress billing certain amount as may be necessary to cover third party liabilities, as well as uncorrected discovered defects in the project.
- 5. The CONTRACTOR, shall therefore, receive its progress payment less the retention money, 2.0% expanded withholding tax, 5% Final VAT and other deductions provided for the Contractor, if any.

ARTICLE V

WORK COMPLETION

The work called for in this Contract, as specified in Article II hereof, shall be completed within _____ calendar days. This Contract time shall commence to run after ten (10) calendar days following the receipt by the CONTRACTOR of the Notice to Proceed issued by the AUTHORITY.

The CONTRACTOR, may, however, ask for extension of the contract period through a written request submitted to the AUTHORITY prior to the expiration of the contract time and within thirty (30) calendar days after such work has been commenced or after the circumstances leading to such claim have arises.

Condition for the granting of extension of contract time shall be based on the applicable provisions of the Implementing Rules and Regulations of RA 9184.

ARTICLE VI

PERFORMANCE SECURITY

Before the signing of the Contract, the Contractor shall furnish the AUTHORITY a performance security in the form of cash, certified check, manager's check, cashier's check, bank draft, bank guarantee, letter of credit issued by a reputable bank, surety bond callable on demand, issued by the Government Service Insurance System or by a surety or insurance companies duly accredited by the Office of the Insurance Commissioner, or a combination thereof, in accordance with the following schedule:

- a. Cash, or cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit issued by a Universal of Commercial Bank-ten percent(10%) of the total contract price.
- b. Surety bond callable on demand issued by a surety or insurance company duly certified by the Insurance commission as authorized to issue such security-thirty percent (30%) of the contract price

The performance security shall be posted in favor of the AUTHORITY and shall guarantee the faithful performance by the CONTRACTOR of its obligations under the contract prepared in accordance with the bidding documents.

The performance security shall be posted in favor of the AUTHORITY, and shall be forfeited in favor of the AUTHORITY in the event it is established that the CONTRACTOR is in default in its obligations in this contract.

The following provisions shall form part of the performance security: "The right to institute action on the penal bond pursuant to Act No. 3688 if any individual firm, partnership, corporation and association supplying the CONTRACTOR with labor and material for the prosecution of the work is hereby acknowledge and confirmed.

Subject to the conditions of the contract, the performance security may be released by the AUTHORITY after the issuance of the Certificate of Completion of the contract, provided that there are no claims for labor and materials filed against the contractor or the surety company.

The CONTRACTOR shall post an additional performance security to cover any cumulative increase of more than ten percent (10%) over the original value of the contract as a result of adjustments in unit prices, and/or change orders extra work orders, and supplemental agreements. The CONTRACTOR shall post the extension of the validity of the performance security to cover approved contract time extensions.

ARTICLE VII

RETENTIONS

The AUTHORITY shall deduct and withhold from every progress payment due to the Contractor an amount equivalent to ten percent (10%) of the amount due as retention. After fifty percent (50%) of the work shall have been completed to the satisfaction of the AUTHORITY and in accordance with the time schedule of work completion, no further amount shall be withheld or retained from any subsequent progress payments.

All amounts withheld or retained shall be paid to the Contractor upon final acceptance of the work and only after presentation to the Authority by the Contractor of a Guaranty Bond issued by the GSIS in an amount equivalent to ten percent (10%) of the total contract price including the cost of extra work if any, and affidavit executed by the Contractor stating that all wages and salaries of each employee, cost of materials and/or supplies, damages if any, or other obligations arising out this contract, whether directly or indirectly have all been fully paid or settled, subject to No. 5 Art. Hereof.

ARTICLE VIII

OPTION TO COMPLETE WORK

In any case the CONTRACTOR, at any time before the satisfactory completion of the work and acceptance by the Authority of the project, should fail, refuse or neglect to supply the needed materials, equipment or workmen or should abandon the project, the Authority may, at its option, provide materials, equipment and all necessary labor, after giving the Contractor a written notice at least three (3) days before supplying the said materials, equipment or labor in order to complete the project.

The AUTHORITY may then proceed with the execution of the project in accordance with the plans and specifications until the same is completed. The AUTHORITY may, in the same event, engage the service of another Contractor to complete the work in accordance with the contract. In any case, the AUTHORITY shall have the right to charge the cost of completion of the project to the Contractor, directly against his performance security, if under this or if any other contract. Nothing in this Article shall relieve the Contractor or in any diminish its responsibility to the AUTHORITY for all cases, the Contractor shall be liable to the AUTHORITY for all forms of damages that may be suffered by it, by reason of the Contractor's failure, refusal or neglect to supply the necessary materials, equipment and labor or its abandonment of the project.

ARTICLE IX

DELAY AND LIQUIDATED DAMAGES

It is understood that in the execution of the work herein contracted, time is of essence. For that matter, if the Contractor refuses or fails to complete the undertaking called for within the contract period as specified herein, or any extension or extensions thereof, the Contractor shall pay the AUTHORITY the fixed and liquidated damages or to collect or charge such liquidated damages against the performance security filed by the Contractor or from the retention money, whichever is convenient and expeditious to the AUTHORITY; provided, however, that no liquidated damages or any excess cost shall be charged when the delay in the completion of the undertaking is due to unforeseeable of fortuitous events or causes beyond the control and without the fault or negligence of the Contractor, or to any cause directly attribution to the AUTHORITY.

The determination of the amount of liquidated damages shall be based on the applicable provisions of RA 9184.

ARTICLE X

LIABILITY TO THIRD PERSONS

All damages and losses of whatever nature that may be suffered by third persons as a result, directly or indirectly, of the fault or negligence of the Contractor in the execution of its work or performance of its undertaking under this contract shall be sole responsibility of the Contractor. The Contractor therefore shall save and hold the AUTHORITY free and exempt from all claims for damages, losses, penalties and liabilities of whatever kind or nature including all causes of action, suits, judgments arising from death or injury to person or damage to property resulting from the Contractor's fault or failure to exercise the diligence required in the execution of its work and in the performance of its undertakings.

It is the duty of the Contractor, in order to minimize if not eliminate the incidence of such damages or losses that may be inflicted upon third persons, to provide all necessary safeguards including the posting of warning signs strategic points of the work area and its vicinity to the end that incidents that may result in injury or death to persons and damage to property may be avoided or prevented.

ARTICLE XI

WARRANTY

The Contractor shall assume full responsibility for the contract work from the time project construction commenced up to final acceptance by the AUTHORITY and shall be held responsible for any damage or destruction of the works except those occasioned by force majeure. The Contractor shall be fully responsible for the safety, protection, security, and convenience of his personnel, third parties, and the public at large, as well as the works, equipment, installation and the like to be affected by his construction work and shall be required to put up a warranty security in accordance with the following schedule:

- 1. Cash deposit, cash bond or letter of credit five percent of the contract price
- 2. Bank guarantee ten percent of the contract price
- 3. Surety bond callable on demand thirty percent of the contract price

The warranty security shall remain effective during the applicable warranty period in Section 62.2; specifically under sub-sections 62.2.1; 62.2.2; 62.2.3; and 62.2.4 of RA 9184 and shall be returned only after the lapse of the said warranty period.

ARTICLE XII

NO EMPLOYER-EMPLOYEE RELATIONSHIP

The Contractor is not an employee of the AUTHORITY and there is absolutely no employer-employee relationship between them. All personnel, workmen and laborers hired by the Contractor, all persons contracted by its sub-contractors, if allowed under Art. XVII hereof, for the work shall be deemed employees or agents of the Contractor solely and never that of the AUTHORITY. Hence, personal injury or death, or any other forms of damages, caused by the said employees or agents or sub-contractor.

ARTICLE XIII

SUPPLETORY USE OF CONTRACT DOCUMENTS

The contract documents shall be suppletory to this contract. Any and all deficiencies in the provision of this contract intended to be covered hereby otherwise connected with or related to the project covered hereby, but no expressly covered by the provisions of this contract, shall be supplied by the contract documents.

In case of irreconcilable conflict between the provisions of the contract documents and agreement, the latter shall prevail.

ARTICLE XIV

VALIDITY CLAUSE

If any or any condition of this contract is held invalid or contrary to law, the validity of the other terms and conditions hereof shall not be affected thereby.

ARTICLE XV

CONTRACT TERMINATION AND JURISDICTION

Should the Contractor fail to comply with any of its obligations and responsibilities or violate any of the terms and conditions hereof, the AUTHORITY may terminate this contract without need of judicial action or intervention by serving upon the Contractor a written notice to that effect at least fifteen (15) days prior to the intended date of termination; provided, that such termination shall not relieve the Contractor of its liabilities and responsibilities under this contract nor shall the AUTHORITY, by such termination be deemed to have waived any right that may have accrued in its favor and against the Contractor.

ARTICLE XVI

TAXES, DUTIES AND FEES

The Contractor shall give all necessary notice to and obtain the necessary permits and sanction of the proper government authorities in respect to the project. All taxes, duties and fees of whatever nature arising out of, or connected with this contract, execution of work contemplated herein, or which may be due and payable in all tools, equipment, labor and materials, plants, supplies and other facilities necessary for the performance and accomplishment of the project, including the transport or movement thereof, shall be for the sole account and responsibility of the Contractor. Any fee, imposition, charge, fine, penalty or loss or damage paid or incurred by the AUTHORITY by reason of any breach of this stipulation by the Contractor shall be reimbursed by the Contractor as soon as the demand therefore is made by the AUTHORITY.

The Contractor certifies under oath that is free and clear of all tax liabilities to the government and will pay the taxes in full and on time. Failure to do so will entitle the AUTHORITY to suspend payment for the work accomplished by the Contractor. Moreover, the Contractor is required to regularly present within the duration of the contract, appropriate tax clearance from the Bureau of Internal Revenue as well as a copy of its income and business tax returns duly stamped and received by the Bureau of Internal Revenue and duly validated with the tax payments made thereon.

ARTICLE XVII

ASSIGNMENT AND SUB-CONTRACTING

The Contractor shall not assign its rights or obligations under this contract, nor sub-contract any portion of the work covered by this contract, without the prior written approval of the AUTHORITY. Violation of these conditions shall be sufficient ground for the termination by the AUTHORITY of this contract.

ARTICLE XVIII

NON-WAIVER OF RIGHTS

No document, except the Certificate of Final Acceptance, shall be accepted as evidence of the satisfactory completion of the project. No proof of payment shall be taken or construed as an acceptance of satisfactory performance of the work or the good quality of the materials used, whether in whole or in part as contemplated in this contract.

ARTICLE XIX

VENUE OF ACTION

The venue of any action or suit arising out of or necessarily connected with this contract for whatever cause shall be the proper courts of Quezon City.

ARTICLE XXI

CONTRACT EFFECTIVITY

Notwithstanding, full compliance with all the legal requirements for the effectivity of this contract, no rights or obligations shall be accrues in favor of any against any party hereunder unless and until written certification to the funds cover the cost of the contract are available is issued by the Chief, Accountant of the AUTHORITY, who shall, for this purpose, affix her/his signature hereon as an instrumental witness and certify to the availability of funds pursuant to and in accordance with the existing laws.

IN WITNESS WHEREOF, the parties he their names through their respective authorized Quezon City.	ereto have caused this contract to be signed d representatives this	d in _ in
PHILIPPINE FISHERIES DEVELOPMENT AUTHORITY		
BY:	BY:	
General Manager		
SIGNED IN THE PRESENCE OF:		
Accounting Division		

ACKNOWLEDGMENT

REPUBLIC OF THE PHILIPPINE	ES)
QUEZON CITY) S.S.
	ary Public for and in Quezon City, personally appeared on this, 2019 the following persons with their valid identification
cards as follows:	
<u>Name</u>	Type of I.D. & No.
	-
	to me known as the same persons who executed the foregoing 13) pages including this page and they acknowledge to me that ary act and deed.
WITNESS, MY HAND	AND SEAL, in the date and place, first above written.
	Notary Public
Doc. No	rectary i dollo
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day of cards as follows: Name All known to me and a contract consisting of thirteen (a the same is their true and volunta with the same is their true and volunta with the same is the contract consisting of the contract contract consisting of the contract contract consisting of the contract cont	Type of I.D. & No. Type of I.D. & No. to me known as the same persons who executed the foregoin 13) pages including this page and they acknowledge to me thary act and deed.