

Republic of the Philippines
Professional Regulation Commission
P. Paredes St., Sampaloc, Metro Manila
Tel.Fax: 310-0037



ARISTOGERSON T. GESMUNDO Chairman

ARJAY R. ROSALES Vice-Chairman

MARIA IZA M. HERNANDEZ Membe

HENRIETTA P. NARVAEZ Member

MARIE JANE L. EDQUID Member

KAREN M. MAGSALIN Provisional Member, Non-IT Projects

**GREGORIO B. DELLORO**Provisional Member, IT Projects

SECRETARIAT:

ROMEL B. RUIZ Secretary

MARGIERY D. DULIN Member

GLENN I. PAJARON Member

CHRISTOPHER A. MAYO Member

LIEZEL F. BURAGA Member

# **Section VI. Specifications**

The electrical project is packaged as one (1) Lot, specifically from the Main Service Entrance up to the Distribution Panels.

### **BIDDERS/ CONTRACTORS RESPONSIBILITIES**

The Bidder is responsible for the following:

The Bidder/ contractor, by act of submitting his proposal, acknowledges that he has inspected the site and determined the general characteristic, site conditions, daily activities of the agency and requirements of the project and the conditions cited;

Costs and expenses incurred directly or indirectly by Bidders in the preparation of their proposals shall be borne by them;

The procuring entity shall not assume any responsibility regarding erroneous interpretation or conclusion by Bidders from the data furnished by the agency;

The PRC shall call Bidders/ Contractors to a conference prior to the date of submission of proposals to clarify any provision in the TOR or matters which the Bidder may raise pertinent to the TOR;

Prior to submission of proposals, it is assumed that the Contractor is familiar with all existing laws, decrees, ordinances rules and regulations pertinent to the project, and responsible for taking all steps to examine the TOR as to all circumstances affecting their proposals and the obligation to be borne by them. Failure to do so shall be at the Bidder's risk;

Must have taken steps to carefully examine all of the Bidding Documents;

Must have made an estimate/ evaluation of the facilities available and needed for this project;

Ensuring that it is not "blacklisted" or barred from bidding by the GOP or any of its agencies, offices, corporations, or LGUs, including foreign government/ foreign or international financing institution whose blacklisting rules have been recognized by the GPPB;

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;



Republic of the Philippines **Professional Regulation Commission** 

P. Paredes St., Sampaloc, Metro Manila Tel.Fax: 310-0037



ARISTOGERSON T. GESMUNDO Chairman

ARJAY R. ROSALES Vice-Chairman

MARIATIZA M. HERNANDEZ Memb

HENRIETTA P. NARVAEZ Member

MARIE JANE L. EDQUID

KAREN M. MAGSALIN Provisional Member, Non-IT Projects

GREGORIO B. DELLORO Provisional Member, IT Projects

SECRETARIAT:

ROMEL B. RUIZ Secretary

MARGIERY D. DULIN Member

**GLENN I. PAJARON** Member

CHRISTOPHER A. MAYO Member

LIEZEL F. BURAGA Member

Authorizing the Head of the Procuring Entity or its duly authorized representative/s to verify all the documents submitted;

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 and/ or to represent the Bidder in the bidding, with duly notarized Secretary's Certificate attesting to such fact, if the Bidder is a corporation.

Complying with the disclosure provision under Section 47 of the Act in relation to other provisions of RA 3019.

Complying with existing labor laws and standards, if applicable.

#### **ELIGIBILITY CRITERIA**

### **Qualification Process**

- a) The Bidder shall be a Construction/Electrical Firm and Filipino owned Company.
- b) The Contractor/Electrical Firm must have experience in the construction/Electrical of similar project with at least five (5) years of continuous existence in the construction industry.
- c) Bidder must have completed a project of similar type worth Two Million Pesos (Php2,000,000.00). Present evidence portfolio and endorsement from Clients, if appropriate.
- d) The Bidder shall have requirements prescribed Construction/Electrical firm as provided for in RA 9184
- e) Must have licenses from the Construction Regulation Agencies, Mayor's Permit and PCAB certificate, license of Medium A, Category B
- f) The Contractor must submit regulatory compliance/ requirements but not limited to:
  - f.1 Latest Tax clearance, ITR, Business Tax Returns
  - f.2 DTI Registration or SEC and PhilGeps Registration
  - f.3 Certificate of Good Standing from Social Security System (SSS), Philhealth and Pag-IBIG
- g) The Contractor must submit a list of all its on-going government and/ or private contracts from January 2016 up to the date of the submission and opening of bids, including contracts awarded but

BIDDING DOCUMENT SECTION VI - SPECIFICAT





Chairman

ARJAY R. ROSALES Vice-Chairman

MARIADAM. HERNANDEZ Member

HENRIETTA P. NARVAEZ Member

MARIE JANE L. EDQUID Member

KAREN M. MAGSALIN
Provisional Member, Non-IT Projects

GREGORIO B. DELLORO
Provisional Member, IT Projects

SECRETARIAT:

ROMEL B. RUIZ Secretary

MARGIERY D. DULIN

GLENN I. PAJARON Member

CHRISTOPHER A. MAYO Member

LIEZEL F. BURAGA Member

### **Bids and Awards Committee**

Republic of the Philippines

Professional Regulation Commission P. Paredes St., Sampaloc, Metro Manila Tel.Fax: 310-0037



not yet started, if any, showing therein the following but shall not be limited to:

- a. Name of Projects
- b. Start and End of Construction
- c. Amount of Project
- d. Services Rendered
- e. Certificate of Completion
- f. Certificate of Acceptance
- h) The Contractor must submit a certification of proven integrity and certification with no proven construction negligence from the Philippine Contractors Association (PCA).
- i) The contractor should have not incurred a negative slippage of more than 15% in any of its awarded construction project for the last five (5) years.
- j) The Contractor must provide an adequate temporary facility for its personnel at the site and must secure the perimeter and provide security and safety of people conducting business at the site.

#### Organization

- a) The Contractor shall submit its detailed organizational chart which should indicate an established Organization Structure to show its capacity to undertake the Project.
- b) The Contractor must provide a list of its equipment complement that will be deployed at the construction/ project site.

Sec. 4 of RA 3019 Anti-Graft and Corrupt Practices Act – Prohibition on Private Individuals

(a) It shall be unlawful for any person having family or close personal relation with any public official to capitalize or exploit or take advantage of such family or close personal relation by directly or indirectly requesting or receiving any xxx contract with the government xxx.

### **GENERAL CONDITIONS**

1.1 All works under these specifications and to be applied in all sections of this project shall be done in good workmanship and must conform with the standard practice and the satisfactory performance of all works necessary to complete the above mentioned project.

Page 3

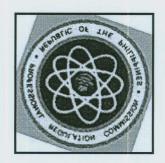
BIDDING DOCUMENT
SECTION VI – SPECIFICAT

REHABILITATION OF PRC CENTRAL OFFICE BUILDING ELECTRICAL SYSTEM



Republic of the Philippines
fessional Regulation Commission

Professional Regulation Commission
P. Paredes St., Sampaloc, Metro Manila
Tel.Fax: 310-0037



ARISTOGERSON T. GESMUNDO
Chairman

ARJAY R. ROSALES Vice-Chairman

MAR A MAR M. HERNANDEZ Member

HENRIETTA P NARVAEZ Member

MARIE JANE L. EDQUID Member

KAREN M. MAGSALIN Provisional Member, Non-IT Projects

**GREGORIO B. DELLORO**Provisional Member, IT Projects

SECRETARIAT:

ROMEL B. RUIZ Secretary

MARGIERY D. DULIN Member

GLENN I. PAJARON Member

CHRISTOPHER A. MAYO Member

LIEZEL F. BURAGA Member

- 1.2 All works hereunder shall conform with the applicable requirements of the 2004 Revised Implementing Rules and Regulations of the National Building Code (PD 1096) and all other referral code such as the Architectural, Electrical, Sanitary and the Fire Code of the Philippines.
- 1.3 All works hereunder shall conform with the laws, rules and local ordinances of the area having jurisdiction on the Project.
- 1.4 All works shall be under the supervision of the Registered Electrical Engineer/ Head of the Infrastructure Committee of the PRC or his duly authorized representative. The Contractor, shall comply with all the plans, detailed drawings and these specifications. Any change thereof shall be as per interpretation of the Registered Electrical Engineer/ Head of Infrastructure Committee of the PRC or his duly authorized representative.
- 1.5 The Contractor, shall have Registered Electrical Engineers under its/his employ to carry out and supervised the project according to the plans and specifications.
- 1.6 All materials to be used or installed in this project shall be brand new and with the manufacturers seal unbroken at the time of delivery and acceptance.
- 1.7 All materials found to be defective or not fit are subject to rejection and are required to be removed in the site to avoid being used or installed intentionally or unintentionally.
- 1.8 All changes or request for change order shall be approved by the Procuring Entity in a written form and no actual changes shall be done unless written request are approved by the Owner and the Architect or his duly authorized representative.
- 1.9 Before proceeding to the next part within every division, an inspection or approval of the Electrical Engineer or his duly authorized representative shall be secured.
- 1.10 If there are discrepancies between the plans, and any other drawings or these specifications, the matter shall be brought to the attention of the Electrical Engineer/ Head of Infrastructure Committee of the PRC or his duly authorize representative immediately for final dispositions.
- 1.11 For changes and additions in every division or section of the works in this project the Contractor must submit to the Electrical Engineer /



Republic of the Philippines

Professional Regulation Commission P. Paredes St., Sampaloc, Metro Manila Tel.Fax: 310-0037



ARISTOGERSON T. GESMUNDO

ARJAY R. ROSALES Vice-Chairman

MARIA TAM. HERNANDEZ Member

HENRIETTA P. NARVAEZ Member

MARIE JANE L. EDQUID Member

KAREN M. MAGSALIN Provisional Member, Non-IT Projects

**GREGORIO B. DELLORO**Provisional Member, IT Projects

SECRETARIAT:

ROMEL B. RUIZ Secretary

MARGIERY D. DULIN

GLENN I. PAJARON Member

CHRISTOPHER A. MAYO Member

LIEZEL F. BURAGA Member Head of Infrastructure Committee of the PRC, a true to scale shop drawings showing the changes and must secure approval thereof.

- 1.12 The Electrical Engineer/ Head of the Infrastructure Committee of the PRC shall designate a place for the Storage of materials, whenever it may be necessary to change this designated storage place, the Contractor shall promptly move to the new location. The storage shall be adequately protected from damage.
- 1.13 Contractor shall coordinate his works in order to perform a well orchestrated works to avoid or cause delay to other Contractors. Damage done to the works of other Contractor shall be repaired or paid by the one who caused the damage.
- 1.14 Alternate materials is allowed provided such alternate is approved by the Electrical Engineer/ Head of the Infrastructure Committee of the PRC. The Contractor shall justify the cause of the change or use of alternate materials.
- 1.15 The Contractor shall have security guards and safety officers under his employ to ensure public safety in and around the construction/ storage areas
- 1.16 The Contractor shall conduct a periodic or at least weekly removal of generated debris from the construction.

#### 3.0 CARPENTRY AND WOODWORKS

4.1 All works under this division are subject to the General Conditions and the Contractor are required to refer thereto.

#### 6.0 ELECTRICAL WORKS

- 6.1 All works under this division are subject to the General Conditions and the Contractor are required to refer thereto.
- 6.2 Scope of Works;
  - A.) Supply and installation of the main and sub-feeders from electrical panel boards, gutter, pool box and accessories box as required.
  - B.) Supply of wiring devices, receptacles, outlets, switches, etc. complete with suitable cover plates as per specifications.
  - C.) Supply and installation for all branch feeders circuits from panel boards up to all outlets, switches, controls or other

Page 5
BIDDING DOCUMENT
SECTION VI – SPECIFICAT



Republic of the Philippines

Professional Regulation Commission P. Paredes St., Sampaloc, Metro Manila Tel.Fax: 310-0037



ARISTOGERSON T. GESMUNDO Chairman

ARJAY R. ROSALES Vice-Chairman

MARIA LIZA M. HERNANDEZ Member

HENRIETTA P NARVAEZ Member

MARIE JANE L. EDQUID Member

KAREN M. MAGSALIN Provisional Member, Non-IT Projects

**GREGORIO B. DELLORO**Provisional Member, IT Projects

SECRETARIAT:

ROMEL B. RUIZ Secretary

MARGIERY D. DULIN Member

GLENN I. PAJARON Member

CHRISTOPHER A. MAYO Member

LIEZEL F. BURAGA Member loads; other wiring as shown in plans.

- D.) Installation of all materials such as lighting fixtures and electrical control.
- E.) Ground system as per Electrical Engineering Code requirements.
- 6.3 All works hereunder shall be under the supervision of a licensed Electrical Engineer or Master Electrician.
- 6.4 Power service shall be 230 volts, single phase.
- 6.5 All wires shall be protected and shall be laid inside solid approved pvc pipe conduit.
- 6.6 No wires shall be drawn into a raceway until it is with all necessary fittings, boxes, and supports. Connections shall be securely fastened such as not to loosen under vibration and normal strain. All connections, splices shall be made with approved method.

ACKNOWLEDGMENT AND COMPLIANCE
WITH THE TERMS OF REFERENCE FOR THE
REHABILITATION OF PRC CENTRAL OFFICE BUILDING ELECTRICAL
SYSTEM WITH AN APPROVED BUDGET FOR THE CONTRACT OF TWELVE
MILLION THIRTY SIX THOUSAND AND SEVEN HUNDRED FIFTY PESOS
(P12,036,750.00)

SIGNATURE OVER PRINTED NAME
OF AUTHORIZED REPRESENTATIVE,
DESIGNATION AND PRINTED NAME OF COMPANY