

# Republic of the Philippines ENERGY REGULATORY COMMISSION San Miguel Avenue, Pasig City

IN THE MATTER OF THE **FOR** APPLICATION AUTHORITY TO DEVELOP, **OPERATE** AND **OWN** POINT-TO-DEDICATED **LIMITED** POINT TRANSMISSION FACILITIES TO CONNECT OCCIDENTAL THE MINDORO CONSOLIDATED **CORPORATION'S** POWER BUNKER FUEL MW24 POWER PLANT TO THE WITH **GRID** MINDORO PRAYER FOR RECOVERY COSTS AND WITH PRAYER FOR PROVISIONAL **AUTHORITY** 

ERC CASE NO. 2016-037 MC

OCCIDENTAL MINDORO CONSOLIDATED POWER CORPORATION (OMCPC), Applicant.

DOCKETED
Date: APR 2 0 2018
By: M

### NOTICE OF PUBLIC HEARING

#### TO ALL INTERESTED PARTIES:

Notice is hereby given that on 2 December 2016, an *Application* dated 2 December 2016 was filed by applicant Occidental Mindoro Consolidated Power Corporation (OMCPC) seeking the Commission's approval for its authority to develop, own and operate a dedicated point-to-point limited transmission facilities to connect the Occidental Mindoro Consolidated Power Corporation's 24 MW Bunker Fuel Power Plant to the Mindoro Grid with prayer for the recovery of costs and with prayer for the issuance of provisional authority.

OMCPC alleged the following in its Application:

### THE PARTIES

1. Applicant OMCPC is a corporation duly organized and existing under the laws of the Republic of the Philippines, with principal address at Unit 1001, 10<sup>th</sup> Floor, Galleria Corporate Center, EDSA cor. Ortigas Ave., Ortigas Center, Quezon City.

Copies of Applicant OMCPC's Certificate of Incorporation, Amended Articles of Incorporation, By-Laws and its latest General Information Sheet are attached hereto as **Annexes** "A" and series.

- 2. Applicant OMCPC may be served orders and other processes through the undersigned counsel.
- 3. Respondent National Power Corporation ("NPC") is a government-owned and controlled corporation duly organized and existing under and by virtue of Republic Act No. 6395, as amended, with principal office at the corner of Agham Road and Quezon Avenue, Diliman, Quezon City.
- 4. Under Section 70 of Republic Act No. 9136 or the Electric Power Industry Reform Act of 2001 ("EPIRA"), NPC "shall be responsible for providing power generation and its associated power delivery systems in areas that are not connected to the transmission system."
- 5. NPC may be served orders and other processes at the aforementioned address.

### NATURE OF THE APPLICATION

6. This Application seeks the consideration and approval of this Honorable Commission for Applicant OMCPC to develop, own and operate dedicated limited point-to-point 69 kV transmission facilities that will connect its 24 MW Bunker Fuel Power Plant located in the municipality of San Jose, Occidental Mindoro ("Power Plant") to the Mindoro Grid via a cut-in connection to the existing Mamburao S/S – San Jose S/S 69 kV line of the National Power Corporation ("NPC").

### STATEMENT OF THE FACTS

- 7. **Prevailing Power Supply Shortage in Occidental Power.** Over the past years, the residents of Occidental Mindoro have experienced daily power interruptions.
- 8. In fact, San Jose, the province's capital town, was once dubbed as the "Blackout Capital of the Philippines" because of the daily power outages that last between six to twelve (6-12) hours a day. These daily blackouts have been ongoing for almost two (2) decades already.
- 9. Further, aside from the inconvenience and the disruptions that the outages cause to the daily lives of the residents

of Occidental Mindoro, they have also hampered the growth of the commercial and tourist activity in the province.

- 10. Unfortunately, these power outages are expected to continue and worsen in the coming years due to the steadily increasing demand for electricity in the area as well as due to the lack of available reliable power supply.
- 11. Hence, there is a need to procure sufficient and reliable power supply for the province.
- 12. **Power Supply from OMCPC.** In order to provide the necessary power supply in Occidental Mindoro, Applicant OMCPC has undertaken to develop and construct the Power Plant. The said power plant will help supply the much needed power to the Mindoro Grid, and will ensure that there is sufficient supply to meet the total power demand in Occidental Mindoro.
- 13. In fact, upon construction of the Power Plant, the power demand in Occidental Mindoro will already be provided solely by OMCPC, instead of NPC.
- 14. However, as discussed hereunder, in order to deliver the supply from the Power Plant, it is necessary to connect the said plant to the Mindoro Grid through the dedicated limited point-to-point 69 kV transmission facilities subject of the present Application.
- 15. Under Republic Act No. 9136, authorization from this Honorable Commission is required for a generation company to develop, own, and operate point-to-point limited transmission facilities. Hence, this Application.

### ABSTRACT OF THE CONNECTION PROJECT AND RELATED INFORMATION

16. **The Connection Project.** The power generated by the Power Plant will be transmitted to the Mindoro Grid thru 69 kV transmission facilities ("Connection Project") from the Power Plant to the existing Mamburao S/S – San Jose S/S 69kV line ("Mindoro 69 kV transmission line") via a cut-in connection as required by NPC.

A copy of a letter from NPC requiring the cut-in connection is attached hereto as **Annex** "**B.**" A copy of a single line diagram illustrating the Connection Project and the simplified version of the same are attached hereto as **Annex** "**B-1.**" Likewise, copies of engineering designs and drawings pertaining to the Connection Project are hereto attached as **Annex** "**B-2.**" Lastly, a copy of the brief description of the Connection Project as well as of the Power Plant is attached hereto as **Annex** "**C.**"

17. The Connection Project involves dedicated point-topoint limited transmission facilities within the purview of Republic Act No. 9136. The said facilities are required only for the purpose of connecting the Power Plant to the Mindoro Grid, and will be used solely by the Power Plant. The said facilities are not intended to serve end-users or suppliers directly.

- 18. **The Second Connection Point.** Aside from the cut-in connection to the existing Mindoro 69 kV transmission line, a 13.2 kV connection will be constructed and owned by Occidental Mindoro Electric Cooperative, Inc. ("OMECO") connecting the Power Plant to OMECO's distribution system.
- 19. **Gantt Chart Schedule.** The timeline for the implementation of the Connection Project is attached hereto as **Annex "D."**
- 20. **Options Considered.** The Connection Project consisting of the cut-in connection to the Mindoro 69 kV transmission line to be able to transmit the power to be generated by the Power Plant to the Mindoro Grid is the most cost-effective and viable option available to Applicant OMCPC.

A discussion of the options considered in determining the most practical and least costly manner of connecting the Power Plant to the Mindoro Grid is attached hereto as **Annex "E."** 

- 21. **Technical Studies.** Applicant OMCPC engaged the services of a third-party consultant to undertake the preparation of the necessary studies for the Connection Project.
  - 21.1. A System Impact Study ("SIS") was conducted to determine the impact of the Power Plant on the Mindoro Grid. Notably, the SIS states that the entry of the 24 MW Power Plant to the Mindoro Grid is technically feasible.

Copies of the SIS and NPC's approval of the same are attached hereto as **Annexes "F" and "F-1"** respectively.

21.2. A Facility Study ("FS") was also conducted for the Power Plant.

A copy of the FS is attached hereto as **Annex "G."** 

22. **Environmental Compliance Certificate.** The Department of Environment and Natural Resources ("DENR") has issued the necessary Environmental Compliance Certificate ("ECC") covering the Power Plant. The said ECC also covers the switchyard which includes the Connection Project subject of the present Application.

Copies of the relevant documents are attached hereto as **Annexes "H" and "H-1".** 

22.1. The facilities subject of this present Application are not required to be covered by an ECC under the relevant guidelines of the DENR.



A copy of the said guidelines is attached hereto as **Annex "H-2."** The relevant portion of the said guidelines is in page 24 thereof.

23. **Project Cost.** The total project cost of the Connection Project is USD 2,280,701.

A copy of the breakdown of the said project cost is attached hereto as **Annex** "I."

24. **Technical Capability.** Applicant OMCPC has a team of qualified, experienced and competent engineers to operate and maintain the Connection Project.

Copies of the summary of the curriculum vitae of the said engineers and the supporting documents are attached hereto as **Annexes "J" and series.** 

25. **Financial Capability.** Applicant OMCPC is capable of financing the cost of the Connection Project, as indicated by its latest Audited Financial Statements.

A copy Applicant OMCPC's latest Audited Financial Statements are attached hereto as **Annex "K."** 

### COSTS ADVANCED FOR ASSETS PERFORMING OFF-GRID TRANSMISISON FUNCTIONS

- 26. Aside from the Connection Project, OMCPC also advanced the costs for the construction and installation of other assets and facilities necessary for the implementation of the Connection Project.
- 27. This covers the assets performing off-grid transmission functions, which must necessarily be considered as assets of NPC.
  - 27.1. As mentioned earlier, under Section 70 of the EPIRA, it is NPC who shall be responsible for the transmission function in off-grid areas, or those areas that are not connected to the transmission system.
  - 27.2. Considering that the Connection Project will be implemented in Mindoro, which is an off-grid area, it is NPC who will become the owner and operator of the assets performing off-grid transmission functions which were constructed and financed by OMCPC.
- 28. The costs for the aforementioned assets, amounting to USD 2,887,960, were advanced by OMCPC in behalf of NPC. The foregoing is indicated in **Annex "I."**
- 29. The advancement of the costs was made a condition precedent by NPC for OMCPC to connect the Power Plant to the Mindoro Grid.



- 30. Considering that the said assets are performing off-grid transmission functions, they should rightfully and lawfully be financed and owned by NPC instead.
- 31. In view of the foregoing, OMCPC respectfully seeks judgment directing NPC to pay OMCPC the costs advanced by OMCPC for the construction and installation of the aforementioned assets performing off-grid transmission functions.

### ALLEGATIONS IN SUPPORT OF THE MOTION FOR PROVISIONAL AUTHORITY

- 32. As discussed above, the Connection Project is necessary to provide the much needed supply of power to the Mindoro Grid.
- 33. As a result of the insufficient supply of power over the past years, the residents of Occidental Mindoro experience daily power interruptions which disrupt their activities as well as hinder the economic growth of the province.
- 34. Thus, it is of utmost urgency and necessity that the present Application be approved. A provisional authority will help ensure the much needed power supply in Occidental Mindoro.
- 35. Hence, Applicant OMCPC respectfully moves for the provisional approval of the instant Application pursuant to Rule 14 of the ERC Rules of Practice and Procedure.

A copy of a sworn statement supporting the said motion is attached hereto as **Annex "L."** 

### **PRAYER**

**WHEREFORE**, premises considered, Applicant OMCPC respectfully prays that this Honorable Commission:

- 1. immediately issue an Order provisionally approving the present Application; and
- 2. after due hearing, render judgment approving the instant Application with finality, and directing NPC to pay OMCPC the costs advanced for the construction and installation of the assets performing off-grid transmission functions.

Applicant OMCPC prays for other just and equitable relief under the premises.

The Commission has set the Application for determination of compliance with the jurisdictional requirements, expository presentation, Pre-trial Conference, and presentation of evidence on 4 June 2018 at ten o'clock in the morning (10:00 A.M.), at the



## ERC Hearing Room, 15<sup>th</sup> Floor, Pacific Center Building, San Miguel Avenue, Pasig City.

All persons who have an interest in the subject matter of the instant case may become a party by filing with the Commission a verified Petition to Intervene at least five (5) days prior to the initial hearing and subject to the requirements under Rule 9 of the 2006 Rules of Practice and Procedure, indicating therein the docket number and title of the case and stating the following:

- 1) The petitioner's name and address;
- 2) The nature of petitioner's interest in the subject matter of the proceeding and the way and manner in which such interest is affected by the issues involved in the proceeding; and
- 3) A statement of the relief desired.

All other persons who may want their views known to the Commission with respect to the subject matter of the case may file their Opposition or Comment thereon at any stage of the proceeding before Applicant rests its case, subject to the requirements under Rule 9 of the 2006 Rules of Practice and Procedure. No particular form of Opposition or Comment is required, but the document, letter, or writing should contain the following:

- 1) The name and address of such person;
- 2) A concise statement of the Opposition or Comment; and
- 3) The grounds relied upon.

All such persons who wish to have a copy of the Application may request from Applicant that it be furnished with the same, prior to the date of the initial hearing. Applicant is hereby directed to furnish all those making such request with copies of the Application and its attachments, subject to the reimbursement of reasonable photocopying costs. Any such person may likewise examine the Application and other pertinent records filed with the Commission during the standard office hours.

WITNESS, the Honorable Chairperson and CEO AGNES VST DEVANADERA, and the Honorable Commissioners GLORIA



VICTORIA C. YAP-TARUC, ALFREDO J. NON and GERONIMO D. STA. ANA, Energy Regulatory Commission, this 2<sup>nd</sup> day of April 2018 in Pasig City.

FOR AND BY AUTHORITY OF THE COMMISSION:

JOSEFINA PATRICIA A. MAGPALE-ASIRIT

Oversight Commissioner for Legal

LS: SLAN/KIB/APV