

Republic of the Philippines Department of Environment and Natural Resource ENVIRONMENTAL MANAGEMENT BUREAU

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April 16, 2020

ECC-OL-R4B-2020-0103

((Amending ECC No. ECC-R4B-1407-0077))

Mr. FRANCISQUIEL O. MANCILE

Manager

PHILIPPINE PORTS AUTHORITY - PORT MANAGEMENT OFFICE OF MARINDUQUE/QUEZON (PPA-PMO MARQUEZ)

Port Area, Balanacan, Mogpog, Marinduque

Subject:

ENVIRONMENTAL COMPLIANCE CERTIFICATE

Dear Mancile;

This refers to the Environmental Compliance Certificate (ECC) application for the proposed Balanacan Port Expansion Project to be located at Balanacan, Mogpog, Marinduque.

After satisfying the requirements of the said application, this Bureau has decided to grant an ECC for the above-mentioned project.

With the issuance of this ECC, you are expected to implement the measures presented in the Initial Environmental Examination Checklist (IEEC), intended to protect and mitigate the project's adverse impacts on community health, welfare and the environment. Environmental considerations shall be incorporated in all phases and aspects of the project.

This Certificate does not create any right nor be used as an authorization to implement the project, you may proceed with the implementation only after securing all the necessary and relevant permits from other pertinent Government Agencies. This Office shall be monitoring the project periodically to ensure strict compliance with the stipulations cited in the attached ECC.

Please be guided accordingly.

Atty. Michael Drake P. Matias

Regional Director



Republic of the Philippines Department of Environment and Natural Resource ENVIRONMENTAL MANAGEMENT BUREAU

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ENVIRONMENTAL COMPLIANCE CERTIFICATE

(Issued under Presidential Decree 1586) ECC-OL-R4B-2020-0103

(Amending ECC No. ECC-R4B-1407-0077)

THIS IS TO CERTIFY THAT THE PROPONENT, PHILIPPINE PORTS AUTHORITY PORT MANAGEMENT OFFICE OF MARINDUQUEQUEZON (PPA-PMO MARQUEZ),
represented by its Manager, Mr. FRANCISQUIEL O. MANCILE, is granted this Environmental
Compliance Certificate (ECC), for the proposed Balanacan Port Expansion Project located at Balanacan,
Mogpog, Marinduque, by the Department of Environment and Natural Resources (DENR), through the
Environmental Management Bureau (EMB).

SUBJECT ONLY to the conditions and restrictions set in this ECC and in the attached document labelled as Annexes A and B.

This Certificate is issued with the following details:

PROJECT DESCRIPTION

This ECC shall cover the BALANACAN PORT EXPANSION PROJECT with a total port area of 9,902.50 square meters, situated in Balancan Port Zone with a total area of 161, 653 square meters located at Balanacan, Mogpog, Marinduque, with the following project components to wit;

Existing Port Facilities		Proposed Port Facilities
Back – up Area Open Area Berthing Area Parking area Passenger Terminal Building (PTB) Terminal Management Office Area Public Comfort Room Vendor Stalls	- Ticketing Room - Materials recovery Facility (MRF) - Cistern Tank - Gen Set Housing - Desalination Housing - Covered walkway	Reinforced Concrete (RC) Wharf (900 square meters) RO – RO Ramp (12 x 12 m) Back – up area (1,030.50 square meters)

The project shall operate and maintain its facilities and amenities as contained in the submitted Initial Environmental Examination Checklist (IEEC) Report and Environmental Management Plan (EMP).



This Certificate is issued in compliance with the requirements of Presidential Decree No. 1586, and in accordance to DENR Administrative Order (D.A.O.) No. 2003-30. Non-compliance with any of the provisions of this Certificate shall be a sufficient cause for the cancellation of this Certificate and/or imposition of a fine in an amount not to exceed Fifty Thousand Pesos (P50, 000.00) for every violation thereof without prejudice to imposition of fines and penalties under other environmental laws. The EMB, however, is not precluded from reevaluating and correcting any deficiencies or errors that may be found after issuance of this Certificate.

Issued at EMB-R4B, 1515 L and S Building, Roxas Boulevard, Pasay City this April 16, 2020.

Recommending Approval:

In - grafint

Engr. Buena Fe A. Rioflorido Clearance & Permitting Division Approved:

Atty. Michael Drake P. Matias Regional Director Chief,

SWORN ACCOUNTABILITY STATEMENT

I, Mr. FRANCISQUIEL O. MANCILE, Manager, representing PHILIPPINE PORTS AUTHORITY -PORT MANAGEMENT OFFICE OF MARINDUQUE/QUEZON (PPA-PMO MARQUEZ) with office address located in Port Area, Balanacan, Mogpog, Marinduque takes full responsibility in complying with all conditions in this Environmental Compliance Certificate (ECC). Mr. FRANCISQUIEL O. MANCILE Signature TIN No. JUN 03 2020 the above-named affiant taking oath Subscribed and sworn before me this issued on presenting _ Notary Public AUY. RONALDO A. SALAMILLAS Notary Public Until Dec. 31, 2021 Doc. No. PTR No. 1051072 1-02-2020/ Lucena City Page No. __ IBP No. 106839 1-06-2020/ Pasig City Book No. TIN 145-210-465; Attorney's Roll No. 34768 Series of MCLE Compliance No. VI-0002870 Issued on August 4, 2017 Under APPN: 2020-16 NC07



CONDITIONS

ENVIRONMENTAL MANAGEMENT

All commitments, mitigating measures and monitoring requirements, contained in the Initial Environmental Examination Checklist Report for proposed BALANACAN PORT EXPANSION PROJECT particularly in the Environmental Management Plan/ Environmental Monitoring Plan, including any modifications and/or additional information as approved by the EMB, shall be instituted to minimize any adverse impact of the project to the environment throughout its implementation, which shall include among others the following:

- That the proponent shall ensure that the project implementation shall NOT COMMENCE unless
 all required/clearances from the concerned government agencies are secured. EMB shall be advised
 when all the permits/clearances are secured and when will be the actual date of project
 implementation;
- 2. That the proponent shall establish a reforestation and carbon sink program using endemic/indigenous species to mitigate greenhouse gas (GHG) emissions of the project in line with the DENR's thrust for GHG emissions reduction programs and National Greening Program. The program shall be submitted to EMB-4B (MIMAROPA Region) six (6) months prior to the project implementation;
- 3. That the proponent shall conduct an effective Information, Education and Communication (IEC) Campaign to inform and educate all stakeholders, especially its contractors, workers, and local residents about the mitigating measures embodied in its IEEC, the conditions stipulated in this Certificate and the environmental and human safety features of the project for greater awareness, understanding and sustained acceptance of the project. The program shall be submitted to EMB-4B (MIMAROPA Region) on an annual basis;
- That the proponent shall implement a Comprehensive Social Development Program (SDP) and submit a separate report together with the Compliance Monitoring Report (CMR) to the EMB-4B (MIMAROPA Region) on a semi-annual basis;
- 5. That the proponent shall strictly manage all external, traffic problems, excessive surface runoff, dust, soil erosion, accidental spillage and health hazards identified in the Initial Environmental Examination (IEE) Checklist Report and, in case of emergency episodes, appropriate response activities shall be immediately undertaken for the protection of the workers/ personnel, host and nearby communities and the receiving environment;
- 6. That preservation and easement retention of natural drainage/waterways shall be undertaken and shall strictly conform with the provisions of the DENR Administrative Order No. 97-05 (Procedures in the Retention of Areas within certain distances along the Banks of Rivers, Streams, and Shores of Seas, Lakes and Oceans for Environmental Protection). If disturbed, a replacement drainage system shall be constructed within two (2) months from the disturbance;
- That the solid and hazardous waste management scheme as provided in the Environmental Management Plan (EMP) shall be continuously implemented from the start of the project operation;
- That proper Air Pollution Source and Control Installations (APSCI) shall be provided by the proponent to avert pollutant emissions.



- That the proponent shall install and maintain effective Water Pollution Control Facility, to ensure maximum efficiency at all times in order to conform to the prescribed DENR standards;
- That the proponent shall practice effective precautionary measures in the protection and management of terrestrial and aquatic resource in the area;
- That the construction and repair of the facilities shall not cause destruction of coral reefs and other marine organisms;
- 12. That the proponent shall have an effective Shore Reception Facility to prevent marine pollution,

GENERAL CONDITIONS

Further administrative conditions for the grant of this Certificate shall be strictly complied:

- 13. That the proponent shall submit to this Office proof of having a competent Environmental Unit created / appointed with a Pollution Control Officer and shall be duly accredited by this Office in accordance with DAO No. 02, series of 2014 (Revised Guidelines for Pollution Officer Accreditation). The Environmental Unit (EU) shall competently handle the environment-related aspects of the project. In addition to the monitoring requirements as specified in the Environmental Management. Plan/ Environmental Monitoring. Plan, the EU shall have the following responsibilities:
 - 13.1 Monitor actual project impacts vis-à-vis the predicted impacts and management measures in the Generic IEE Checklist Report;
 - 13.2 Recommend revisions to the EMP/EMoP, whenever necessary subject to the approval of EMB-4B (MIMAROPA Region);
 - 13.3 Ensure that data gathered during monitoring activities are properly documented, assessed, evaluated and reported to EMB-4B (MIMAROPA Region) in accordance with the standard formats;
 - 13.4 Ensure that monitoring and submissions of reports to EMB-4B (MIMAROPA Region) are carried out as required;
 - 13.5 Regular submission of a semi-annual ECC Compliance Monitoring Report (on or before January 15 and July 15 of each year the project is operational) provided with supporting documents and in accordance with the prescribed format stipulated in the Implementing Rules and Regulations of P.D. 1586;
 - 13.6 Submit a quarterly monitoring report using the prescribed format of the Self-Monitoring Report (SMR) pursuant to DAO 2003-27;
 - 13.7 Submit an Abandonment Plan two (2) months prior to the abandonment activities. It shall include rehabilitation measures/clean-up, costs, remediation of areas possibly contaminated with toxic/hazardous substances and presentation of options on proposed alternative projects in the area;
 - 14. That the proponent shall allocate ample budget for the implementation of the proposed mitigating/enhancement measures during the operation and abandonment phases of the project;



- 15. That health and sanitation practices shall be observed in all phases of the project and safety & personal protection equipment/devices shall always be provided to all employees/workers within the premises of the project site to prevent health and occupational hazards;
- 16. That a billboard containing this message: "Notice to the Public, This BALANACAN PORT EXPANSION PROJECT has been issued an Environmental Compliance Certificate (ECC-OL-R4B-2020-0103) by the Department of Environment and Natural Resources Environmental Management Bureau MIMAROPA Region on April 16, 2020." shall be installed at all entry and exit points and in the perimeter of the project site facing the road during the construction phase to inform the general public within thirty (30) days from receipt of the ECC:
- 17. That a copy of the ECC shall be posted in a conspicuous location at the field office of the project site clearly visible to the public and shall be adequately framed or otherwise protected against damage and at the barangay bulletin board of the host barangay(s) within thirty (30) days from receipt of the ECC;
- 18. That any authorized DENR-EMB personnel, with proper identification card and travel/mission order, shall be allowed unconditional access to conduct an on-the-spot inspection and monitoring to the project without the need for prior notice to the proponent to oversee compliance to the ECC.

II. RESTRICTIONS

- That no other activities should be undertaken other than what was stipulated in the IEEC Report. Should there be an expansion of the project beyond the project description, construction of other structures beyond those stated in the IEEC Report; or any change in the activity or location, shall be made subject to a new Environmental Impact Assessment (EIA) requirements;
- That in case of transfer of ownership/management of this project, these same conditions and restrictions shall apply and the transferee shall be required to notify this Office within fifteen (15) days as regards to the transfer of ownership/management;
- That the proponent shall plant an equivalent area of the project with appropriate tree species and shall coordinate with PENRO/CENRO concerned for area identification within thirty (30) days prior to project implementation. And status of compliance shall be included in the semi-annual submission of CMR;
- That the proponent (Philippine Ports Authority PMO MARQUEZ, represented by its Manager, Mr. FRANCISQUIEL O. MANCILE) shall be accountable for any misrepresentation and failure to state material information in the submitted documents, and
- That no activities shall be undertaken within easement zones established under existing laws, rules and regulations.

Non-compliance with any of the provisions of this certificate shall be a sufficient cause for the cancellation or suspension of this certificate and/or imposition of a fine in an amount not to exceed Fifty Thousand Pesos (PhP50,000.00) for every violation thereof.



PROJECT ASSESSMENT PLANNING TOOL

For the assistance of the Proponent and the Government agencies concerned in the management of the Project and for better coordination in mitigation of the impacts of the Project on its surrounding areas and the environment, and by way of recommendation, forwarding these recommendations to the parties and authorities concerned for appropriate action.

Regulatory Conditions	
1.1 P.D. 856 or the Sanitation Code of the Philippines; 1.2 P.D. 442 or the Labor Code of the Philippines; 1.3 R.A. 6541 or the National Building Code of the Philippines including adequate storm drainage system and other flood control measures and compliance to the Fire Safety and Emergency Preparedness; and 1.4 P.D. 705 & DAO 97-05	DOH DOLE-Bureau of Working Conditions Municipal Planning & Development Office/Building Official/BFP/LGU Concerned DENR Sector concerned
2. That all appropriate construction, operational and resource-use permits/clearances from other national and local government agencies concerned shall be secured pertaining to the implementation of the project. Likewise, the proponent shall notify this Office of the reckoning date of project operation.	(i.e. PMRB, PNP, LGUs, DPWH DOH, NWRB, HLURB, MGB, DA, DAR, DOLE, DTI, DND etc.)
Environmental Planning Recommendations for the Proposi- 3. Close monitoring of the project should be undertaken by	

level of safety and efficiency at all phases of the project and to immediately address any

For dissemination and proper action of the parties concerned.

environmental hazard that may take place.

Engr. Buem Fe A. Rioflorido Chef. Clearance & Permitting Division

Atty. Michael Drake P. Matias Regional Director

