

Department of Environment and Natural Resources Regional Office No. IV - B MIMAROPA Environmental Management Bureau

CERTIFICATE COMPLIANCE ENVIRONMENTAL

(Issued under Presidential Decree 1586) ECC-R4B-1407-0077

(PPA)-BATANGAS Represented by Atty. Leopoldo C. Biscocho, Jr. is granted this Environmental Compliance Certificate (ECC) for the BALANACAN PORT (EXPANSION) PROJECT located at Brgy. Balanacan, Mogpog, Marinduque. by the Department of Environment and Natural Resources (DENR), through the Environmental THIS IS TO CERTIFY THAT THE PROPONENT, the PHILIPPINE PORT AUTHORITY (ECC) Management Bureau (EMB), MIMAROPA Region. Compliance

This Certification is being issued for the Project, with the following details:

PROJECT DESCRIPTION

Marinduque having a total area of (8,568.48) Square Meter covered by Proposed Port Zone Delineation (PZD) of Port Balanacan which has a This Certificate shall cover the Balanacan Port (Expansion) Project located at total area of 272,760 Square Meter. Balanacan, Mogpog,

TECHNICAL DESCRIPTION

DISTANCES	311.00 M	418.00 M	652.00 M	437.00 M	350.00 M
 BEARINGS	S 01° - 30' W	N 85° - 30' W	N 04° - 00' E	S 86° - 25' E	S 09° - 21' W
				4-5	

Project's facilities and structures enumerated to wit.

Existing:

- Operational Area
- Berthing Area (Consist of 2-Units RO-RO Ramp and 1-Unit Wharf
- Admin Area
- TMO Building
- Passenger Terminal Building

Proposed:

- R.C. Wharf
- Ro-Ro Ramp
- Back-Up Area

And as well, the project shall operate and maintain its facilities and amenities as contain in the submitted Environmental Performance Report and Management Plan (EPRMP)

Decree No. 1586, in accordance to Department Administrative Order No. 2003-30. The Bureau, however, is not precluded from reevaluating, adding, removing, and correcting This certification is issued in compliance to the requirements of Presidential any deficiencies or errors that may be found after issuance of this Certificate.

PPA Port Balanacan Project ECC-R4B-1407-0077

that the proponent will diligently secure pertinent PERMITS/CLEARANCES from all concerned government agencies prior to the start/implementation of the project. Furthermore, the DENR/EMB will be monitoring the project periodically to ensure compliance with the stipulations cited in the attached conditions and restrictions which are made as integral part of this ECC. should be It is expected = This is to certify, further, that in issuing this CERTIFICATE, understood that the same is a PLANNING TOOL and NOT A PERMIT.

Issued at EMB MIMAROPA Region this

Recommending Approval:

BUENA FE A. RIOFLORIDO
Chief, Clearance and Permitting
Division/OIC, EIA Section in
Concurrent Capacity

Approved by:

ALLAN L. KEUTERIO
Regional Director

ECC-R4B-1407-0077 PPA Port Balanacan Project

SWORN STATEMENT OF OWNER/PROPONENT

Natural Resources (DENR) – Environmental Management Bureau (EMB), MIMAROPA Region pertaining to the BALANACAN PORT (EXPANSION) PROJECT are true and correct to the best of my personal knowledge and based on the records in my possession and I shall take full responsibility in complying with all conditions and restrictions contained in this Environmental Compliance Certificate (ECC). BISCOCHO, JR., Port Manager, PHILIPPINE PORT AUTHORITY (PPA)-BATANGAS, do hereby certify that the information provided to the Department of Environment and LEOPOLDO ATTY. -1586 Decree Presidential ð provisions the

the
SUBSCRIBED AND SWORN TO before me this above-named affiant taking oath with Community Tax Certificate No.

Signature of Administering Officer

PPA Port Balanacan Projec

6º Floor DENR by the Bay Bldg., 1515 Roxas Blvd., Ermita Manils RD's Office 536-9786, Admin/Finance Division Telefax No. 400-5969 PC Division 521-8904, EIA Division Telefax No. 400-5960 E-mail Address: admin-emb-t4b@denr.gov.ph and emb_minaropa@yahoo.

I. CONDITIONS

ENVIRONMENTAL MANAGEMENT

The proponent shall strictly implement the following mitigating, enhancement, and rehabilitating measures:

- That green buffer zones and tree planting shall be established within and along the periphery of the project site to help attenuate noise levels, abate heat and absorb some pollutant emissions.
- The proponent shall enter into a Memorandum of Agreement with the concerned DENR-Provincial Environment and Natural Resources Office in the implementation of the tree planting activity. The tree planting is one of the recommended activities in compliance with the government's commitment to the Kyoto Protocol N
- That the proponent shall strictly manage all external, traffic problems, excessive surface runoff, dust, soil erosion, accidental spillage and health hazards identified in the Environmental Performance Report and Management Plan (EPRMP) appropriate response activities immediately undertaken for the protection of the workers/ personnel, nearby communities and the receiving environment. in case of emergency episodes, 3
- appropriate response activities shall be immediately undertaken for the protection of the 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 Checklist (IEEC) Report and, in case of emergency episodes, workers/ personnel, host and nearby communities and the receiving environment 4
- That an effective Information, Education and Communication (IEC) Plan shall be implemented in all phases of the project including communication of environmental risks of the project implementation. 3
- That the solid waste management scheme as provided in the Environmental Management Plan (EMP) shall be continuously implemented from the start of the project operation. 6

GENERAL CONDITIONS

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

- 1586 (Philippine Environmental Impact Statement System), R.A. 9275 (Philippine Clean Water Act of 2004), R.A. 9003 (Ecological and Solid Waste Management Act of 2000), R.A. 6969 (Toxic Substances and Hazardous and Nuclear Waste Act of 2000), R.A. 6969 (Toxic Substances and Hazardous and Nuclear Waste Control Act of 1990) and R.A. 8749 (Philippine Clean Air Act of 1999) and the That the proponent shall religiously comply with the applicable provisions of P.D. Sanitation Code of the Philippines (P.D. 856)
- 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 preservation and easement retention of natural drainage/waterways shall be undertaken and should conform with the provisions of the DENR Administrative Order No. 97-05 (Procedures in the Retention of Areas within certain distances along œ

PPA Port Balanacan Project, ECC-R4B-1407-0077

- accredited by this Office in accordance with DAO No. 26, series of 1992 (Appointment/Designation of Pollution Control Officers). The Environmental Unit shall be integrated in the proponent's organizational chart to handle all environment the project implementation in addition to the monitoring specified in the Environmental Management Plan (EMoP) and other environmental That the proponent shall set-up a competent Environmental Unit and shall be duly commitments such as but not limited to the following: (EMP)/Environmental aspects of as requirements 6
- Monitor actual project impacts vis-à-vis the predicted impacts and management measures in the Environmental Performance Report and Management Plan 9.1
- from other concerned that all post-assessment permits/clearances 9.2
- (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 government agencies are secured and in place. Regular submission of a semi-annual ECC Compliance Monitoring Report 9.3
- stipulated in the Implementing Rules and Regulations of P.D. 1586.

 Submit a quarterly monitoring report using the prescribed format of the Self-Monitoring Report (SMR) pursuant to DAO 2003-27.

 Submit an Abandonment Plan two (2) months prior to the abandonment activities. 9.4
- 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. 9.5
- 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.
- employees/workers within the premises of the project site to prevent health and 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 occupational hazards.
- points and in the perimeter of the project site facing the road to inform the general public within thirty (30) days from receipt of the ECC. Environment and Natural Resources Environmental Management Bureau " shall be installed at all entry and exit Environmental Department age: "Notice To The Public, PROJECT of PHILIPPINE au the penssi That a billboard containing this message: "Notice BALANACAN PORT (EXPANSION) PROJECT of AUTHORITY (PPA)-BATANGAS. has been issued Compliance Certificate (ECC-R4B-1407-0077) by MIMAROPA Region on
- otherwise protected against damage and at the barangay bulletin board of the host barangay(s) within thirty (30) days from receipt of the ECC. 13. 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
- spot inspection and monitoring to the project without the need for prior notice to the That any authorized DENR-EMB personnel, with proper identification card and travel/mission order, shall be allowed unconditional access to conduct an on-the proponent to oversee compliance to the ECC.

PPA Port Balanacan Project ECC-R4B-1407-0077

II. RESTRICTIONS

- other structures beyond those stated in the Environmental Performance Report That no other activities should be undertaken other than what was stipulated in the Environmental Performance Report and Management Plan (EPRMP) Should there be an expansion of the project beyond the project description, construction of and Management Plan (EPRMP); or any change in the activity or location, shabe made subject to a new Environmental Impact Assessment (EIA) requirements.
- That all appropriate construction, operational and resource-use permits/clearances from other national and local government agencies concerned (i.e. PNP, LGUs, DOH, PMRB, DOLE, DTI, etc.) shall be secured pertaining to the implementation of the project. Likewise, the proponent shall notify this Office of the reckoning date of project operation. N
- spoils, unsuitable soil and waste materials during construction shall be dumped/disposed properly at pre determined spoil banks and sites; That the surplus, 3
- That all sand and gravel materials to be used in the project shall be sourced from the legitimate permittees with issued Environmental Compliance Certificate (ECC) 4
- That the Port Expansion to be constructed shall be strictly in accordance with the submitted plans and design. 5
- 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 to the transfer this Office concerned within fifteen (15) days as regards ownership/management. 9
- accountable for any misrepresentation and failure to state material That the proponent (PPA, Represented by Atty. Leopoldo C. Biscocho, information in the submitted documents. shall be 7

from receipt hereof and all conditions and restrictions set forth above shall be complied with by the herein grantee. This ECC is deemed expired if not implemented within five (5) years from the date of issuance and the proponent shall have to apply for a new The conditions stipulated in this Certificate shall be deemed final within fifteen (15) days ECC if it intends to pursue the project.

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 Non-compliance with any of the provisions of this certificate shall be a sufficient 33.

ECC-R4B-1407-0077

PPA Port Balanacan Project

PROJECT ASSESSMENT PLANNING TOOL

For the assistance of the Proponent, LGUs and other concerned government agencies (GAs) in the management of the project and for better coordination in mitigation on the impacts of the project on its surrounding areas and to the environment.

By way of recommendation, the following have been taken notice of by this Office and are providing these recommendations to the parties and authorities concerned for proper action and integration into their decision making-process.

The proponent shall comply with, but not limited Regulatory Conditions to the following:

- 1.1P.D. 856 or the Sanitation Code of the Philippines;
- 1.2P.D. 442 or the Labor Code of the Philippines including occupational health and safety, 1.3R.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;
- 1.4P. D. 705 or the Forestry Code of the Philippines

DOLE-Bureau of Working Condition Municipal Planning & Dev't. Office/Building Official/BFP/ LGU Concerned

Forest Management Service Region IV-B

Environmental Planning Recommendations for the Proponent

- 1. Holistic approach to the implementation of Environmental Management Plan (EMP) of the project.
- Close monitoring of the project should be undertaken by the proponent to maintain a high level of safety and efficiency at all phases of the project and to immediately address any environmental hazard that may take place. N

For dissemination and proper action of the parties concerned

BUENA HE A. RIOPLORIDO

Chief, Clearance and Permitting
Division/OIC, EIA Section in Concurrent
Capacity

ALLAN L. LEUTERIO
Regional Director

ECC-R4B-1407-0077

PPA Port Balanacan Project

6th Floor DENR by the Bay Bidg., 1515 Roxas Blvd., Ermita Manila RD's Office 536-9786. Admin/Finance Division Telefax No. 400-5960 PC Division 521-8904, EIA Division Telefax No. 400-5960 mail Address: admin-emb-r4b@denr.gov.ph and emb_minaropa@xaboo.com