

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

CERTIFICATE ENVIRONMENTAL COMPLIANCE

(Issued under Presidential Decree 1586) ECC-R4B-1407-0074

(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 Management Bureau (EMB), MIMAROPA Region.

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. Mogpog, Balanacan,

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
LINES	1-2	2-3	3-4	4-5	5-1
	BEARINGS	BEARINGS S 01° - 30' W	S 01° - 30' W N 85° - 30' W	BEARINGS S 01° - 30' W N 85° - 30' W N 04° - 00' E	LINES BEARINGS DISTANCES 1-2 S 01° - 30° W 311.00 M 2-3 N 85° - 30° W 418.00 M 3-4 N 04° - 00° E 652.00 M 4-5 S 86° - 25° E 437.00 M

Project's facilities and structures enumerated to with

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).

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

This is to certify, further, that in issuing this CERTIFICATE, it should be understood that the same is a PLANNING TOOL and NOT A PERMIT. It is expected 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.

Issued at EMB MIMAROPA Region this

OCT 0 1 2014.

Recommending Approval:

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

Approved by:

ALLAN L. VEUTERIO
Regional Director

PPA Port Balanacan Project

SWORN STATEMENT OF OWNER/PROPONENT

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 BISCOCHO, JR., Port Manager, PHILIPPINE PORT AUTHORITY (PPA)-BATANGAS, do hereby certify that the information provided to the Department of Environment and Natural Resources (DENR) – Environmental Management Bureau (EMB), MIMAROPA Region pertaining to the BALANACAN PORT (EXPANSION) PROJECT are true and LEOPOLDO restrictions contained in this Environmental Compliance Certificate (ECC). ATTY. 1586, Decree Presidential of provisions the Under

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

Signature of Administering Officer

ECC-R4B-1407-0074 PPA Port Balanacan Project, officer and the death of the District Politics 1

6th Floor DENR by the Bay Bldg., 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 E-mail Address: admin-emb-obs/denr.gov.ph and emb. mimacops/@vaboo.com

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 Kyoto government's commitment to the in compliance with the 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) in case of emergency episodes, appropriate response activities immediately undertaken for the protection of the workers/ personnel, nearby communities and the receiving environment. 3
- runoff, dust, soil erosion, accidental spillage and health hazards identified in the Initial Environmental Examination Checklist (IEEC) Report and, in case of emergency episodes, appropriate response activities shall be immediately undertaken for the protection of the That the proponent shall strictly manage all external, traffic problems, excessive surface workers/ personnel, host and nearby communities and the receiving environment. 4
- implemented in all phases of the project including communication of environmental That an effective Information, Education and Communication (IEC) Plan shall be 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. 0

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 Substances and Hazardous and Nuclear Waste 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) Act of 2000), R.A. 6969 (Toxic Control Act of 1990) and R.A.
- a replacement drainage system shall be 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 and Shores of Seas, Lakes and Oceans Environmental Protection). If disturbed, a replacement constructed within two (2) months from the disturbance. Rivers, Streams, Banks of œ

- 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 related aspects of the project implementation in addition to the monitoring requirements as specified in the Environmental Management Plan environmental That the proponent shall set-up a competent Environmental Unit and shall be duly accredited by this Office in accordance with DAO No. 26, series of 1992 other and (EMoP) commitments such as but not limited to the following: Plan Monitoring (EMP)/Environmental 6
- Monitor actual project impacts vis-à-vis the predicted impacts and management measures in the Environmental Performance Report and Management Plan
 - permits/clearances from other concerned post-assessment that all 9.2
- government agencies are secured and in place. 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 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. 9.4
- It shall include rehabilitation measures/clean-up, costs, remediation of areas possibly contaminated with toxic/hazardous substances and presentation of Submit an Abandonment Plan two (2) months prior to the abandonment activities options on proposed alternative projects in the area. 9.5
- ample budget for the implementation of the the measures during the operation and mitigating/enhancement abandonment phases of the project. 10. That the proponent shall allocate
- 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.
- MIMAROPA Region on OCT 0.1 2017, shall be installed at all entry and exit 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. That a billboard containing this message: "Notice To The Public, This BALANACAN PORT (EXPANSION) PROJECT of PHILIPPINE PORT AUTHORITY (PPA)-BATANGAS. has been issued an Environmental Compliance Certificate (ECC-R4B-1407-0074) by the Department of Environment and Natural Resources Environmental Management Bureau
- 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
- 14. 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

- there be an expansion of the project beyond the project description, construction of 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 and Management Plan (EPRMP); or any change in the activity or location, shabe made subject to a new Environmental Impact Assessment (EIA) requirements.
- 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 That all appropriate construction, operational and resource-use permits/clearances 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. 3
- to the transfer of 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 Office concerned within fifteen (15) days as regards ownership/management. 6
- any misrepresentation and failure to state material Biscocho, That the proponent (PPA, Represented by Atty. Leopoldo C. information in the submitted documents. shall be accountable for 1

The conditions stipulated in this Certificate shall be deemed final within fifteen (15) days from receipt hereof and all conditions and restrictions set forth above shall be complied This ECC is deemed expired if not implemented within five 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 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 STOP I thereof.

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.

Regulatory Conditions

- The proponent shall comply with, but not limited 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,
 - 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.

For dissemination and proper action of the parties concerned

BUENA FE A. RIOFLORIDO

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

ALLAN L. KEUTERIO
Regional Director

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