

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

ENVIRONMENTAL COMPLIANCE CERTIFICATE

(Issued under Presidential Decree 1586) ECC-R4B-1210-0173 THIS IS TO CERTIFY THAT THE PROPONENT, MR. ELEGIO MALALUAN is granted this Environmental Compliance Certificate (ECC) for the ASPHALT MIXING PLANT PROJECT located at Brgy. Luna, Bongabong, Oriental Mindoro by the Department of Environment and Natural Resources (DENR), through the Environmental Management Bureau (EMB), MIMAROPA Region.

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

PROJECT DESCRIPTION

This ECC covers the Asphalt Mixing Plant Project with a production limit of 104 tons per hour, having a total floor area of Nine Thousand Two Hundred Forty Six (9,246) square meters covered by TCT No. 149369, located at Brgy. Luna, Bongabong, Oriental Mindoro.

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

concerned government agencies prior to the start/implementation of the project. Furthermore, the DENR/EMB will be monitoring the project periodically to ensure 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. 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

DCT 29 2012

Recommending Approval:

BUENA FE A. RIOFLORIDO Chief, Environmental Impact

Assessment and Management

Division

Approved by:

For and in the Absence of the Regional Director:

JACQUELINE A. CAANCAN
OIC, Administrative and Finance Division
And in-Charge, Office of the Regional Director
In Concurrent Capacity

SWORN STATEMENT OF OWNER/PROPONENT

hereby certify that the information provided to the Department of Environment and Natural Resources (DENR) – Environmental Management Bureau (EMB), MIMAROPA Region pertaining to the Asphalt Mixing Plant Project located at Brgy. Luna, Bongabong, Oriental Mindoro, 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). Under the provisions of Presidential Decree 1586, I, ELEGIO MALALUAN do

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Asphalt Mixing Plant Project	pefore me this numunity Tax Certificate No.	
	SUBSCRIBED AND SWORN TO before me this above-named affiant taking oath with Community Tax Certificate No.	Is naneal

Signature of Administering Officer

ECC-R4B-1216-0173 Asphalt Mixing Plant Project



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 planting is one of the recommended activities in compliance with the government's The proponent shall enter into a Memorandum of Agreement (MOA) with the concerned DENR-Provincial Environment and Natural Office in the implementation of the tree planting activity. The tree commitment to the Kyoto Protocol Agreement. some pollutant emissions.
- surface runoff, dust, soil erosion, accidental spillage and health hazards identified in the Environmental Performance Report and Management Plan (EPRMP) and, in case of emergency episodes, appropriate response activities shall be immediately undertaken for the protection of the workers/ personnel, host and nearby That the proponent shall strictly manage all external, traffic problems, excessive communities and the receiving environment. N
- 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. 6
- (SDP) shall be implemented for the livelihood training and employment, including assistance in the setting-up of a social development welfare fund for health, education, credit facilities/cooperatives personnel/workers, host barangay and affected communities which shall cover that will ensure the participation of youth and women. Social Development Program 4
- That preservation and easement retention of natural drainage/waterways shall be a replacement drainage system 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 Lakes and Oceans the Banks of Rivers, Streams, and Shores of Seas, Environmental Protection). If disturbed, a replacement di constructed within two (2) months from the disturbance.
- 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: That the proponent shall religiously comply with the applicable provisions of P.D. 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 Control Act of 1990) and R.A. 8749 (Philippine Clean Air Act of 1999) and the Sanitation Code of the Philippines (P.D. 856).

- 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 and other accordance with DAO No. Monitoring Plan (EMoP) commitments such as but not limited to the following: by this Office in (EMP)/Environmental accredited 8
- the predicted impacts VIS-à-VIS management measures in the EPRMP. impacts actual project Monitor
- Ensure that all post-assessment permits/clearances from other concerned government agencies are secured and in place.
- 8.3 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.
 - 8.4 Submit a quarterly monitoring report using the prescribed format of the Self-Monitoring Report (SMR) pursuant to DAO 2003-27.
- It shall include rehabilitation measures/clean-up, costs, remediation 8.5 Submit an Abandonment Plan two (2) months prior to the abandonment substances presentation of options on proposed alternative projects in the area. with toxic/hazardous possibly contaminated areas activities.
- 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. 10
- That a billboard containing this message: "Notice to the Public, This ASPHALT Department of Environment and Natural Resources - Environmental Management Bureau MIMAROPA Region on 0.7 29 20.7 shall be installed at all entry and exit points and in the perimeter of the project site facing the road to MIXING PLANT PROJECT of ELEGIO MALALUAN has been issued by (ECC-R4B-1210-0173) inform the general public within thirty (30) days from receipt of the ECC and Natural Certificate Environment Compliance Environmental
- 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.
- 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

- Should there be an expansion of the project beyond the project That no other activities should be undertaken other than what was stipulated in the change in the activity or location, shall be made subject to a new Environmental description, construction of other structures beyond those stated in Environmental Performance Report and Management Plan (EPRMP); or Impact Assessment (EIA) requirements. EPRMP.
- Likewise, the proponent That all appropriate construction, operational and resource-use permits/clearances etc.) shall be from other national and local government agencies concerned (i.e. PMRB, PNP LGUs, DPWH, DOH, NWRB, HLURB, MGB, DA, DAR, 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
- (EGGAR) shall be conducted within the project site and the report shall be submitted to Mines and Geo-sciences Bureau, Region IV-B, copy furnished to this Geo-Hazard Assessment Office within sixty (60) days upon receipt thereof. and Engineering Geological an 3
- That the proponent shall strictly install its septic vault(s) in conformance with the Code of Sanitation of the Philippines. Any effluent from the vault should be chlorinated before discharge. 4
- 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 concerned within fifteen (15) days as regards to the transfer of ownership/management. 3
- That the proponent shall plant an equivalent area of the project with appropriate tree species and shall coordinate with PENRO/CENRO concerned for area concerned identification. 0
- That the proponent (Mr. Elegio Malaluan) shall be accountable for any misrepresentation and failure to state material information in the submitted

This ECC is deemed expired if not implemented within five 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 thereof.

PROJECT ASSESSMENT PLANNING TOOL

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

		DOLE-Bureau of Working Condition Municipal Planning & Dev't. Office/Building Official/BFP/ LGU Concerned			LGU Concerned	DENR Sector concerned MGB Region IV-B				Proponent			
Regulatory Conditions	The proponent shall comply with, but not limited to the following:	1.1P.D. 856 or the Sanitation Code of the	1.2 P.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	measures and compliance to the Fire Safety and Emergency Preparedness;	1.4P.D. 705 & DAO 97-05,	1.5DENR Administrative Order No. 2000-28, Implementing Guidelines on Engineering	Geological and Geo-Hazard Assessment.	Environmental Planning Recommendations for the Proponent	2. Close monitoring of the project should be	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

MARK ANTHONY C. TULIAO

PACIFICO G. CRISOLOGO OIC, Project Evaluation Section For and in the Absence of the Regional Director:

BUENA FE A. RIOFLORIDO
Chief, Environmental Impact
Assessment and Management
Division

JACQUELINE A. CAANCAN
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