

Republic of the Philippines DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES ENVIRONMENTAL MANAGEMENT BUREAU

Regional Office No. III 4/F Mel-Vi Bldg., Olongapo-Gapan Road Dolores, City of San Fernando, Pampanga Telefax Nos. (045) 961-5203; 961-5206; 861-2361

ENVIRONMENTAL COMPLIANCE CERTIFICATE (Issued under Presidential Decree 1586) R03-1407-0304

THIS IS TO CERTIFY THAT THE PROVINCIAL GOVERNMENT OF BULACAN is granted this Environmental Compliance Certificate (ECC) for Upgrading / Improvement of Farm to Market Road located at Brgys. Bubulong Malake, Bulusukan, Bubulong Munti and Bohol na Mangga, San Ildefonso, Bulacan, by the Department of Environment and Natural Resources (DENR), through the Environmental Management Bureau, Region III.

SUBJECT ONLY to the conditions and restrictions set-out in this ECC and in the attached document labeled as Annex A. Recommendations have been provided in Annex B as guidance to concerned government agencies and local government units for consideration in their decision making.

It shall cover the Upgrading / Improvement of Bubulong Malake, Bulusukan, Bubulong Munti and Bohol na Mangga Farm to Market Road located at Brgys. Bubulong Malake, Bulusukan, Bubulong Munti and Bohol na Mangga Farm to Market Road (Group II- I.1.4) covering 9.81 kilometers.

Project Geographical Coordinates/Location:

Start

End

North Latitude

15°05'14.83"

15°05'20.92"

East Longitude - 120⁰59'45.77"

121003'29.85"

This certification is issued in compliance to the requirements of Presidential Decree No. 1586, in accordance to Department Administrative Order No.30-2003. 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.

Issued at City of San Fernando, Pampanga this AUG 0 4 2014

Recommending Approval:

DENNIS O. CELESTIAL

Chief, Environmental Impact Assessment

& Management Division

Approved by:

LORMELYN E. CLAUDIO, CESO IV

Regional Director

SWORN STATEMENT OF OWNER/AUTHORIZED REPRESENTATIVE

RENETURE S. MARIANO, proponent of this IMPROVEMENT OF FARM TO MARKET A	CAAO
located in NAN IDEFOND, BULACAN takes full responsibility in	
complying with all conditions contained in this Environmental Compliance Commitment	
(Environmental Compliance Certificate or ECC).	

\$ignature

TIN 224-210-62)

Subscribed and sworn to before me this ______ day of _______, 2014, the above-named affiant taking oath presenting Residence Certificate No. <u>15 385 266</u> issued on ________ ANNARY 28 ______ 2014 at ________ BULLAN, BULLAN.

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I. CONDITIONS

A. ENVIRONMENTAL MANAGEMENT and MONITORING PLAN (EMMoP)

- All mitigating measures in the submitted Initial Environmental Examination (IEE) Checklist shall be implemented;
- Construction/rehabilitation spoils and debris and other waste generated shall be properly managed and disposed pursuant to Ecological Solid Waste Management Act (RA 9003). Likewise, the proponent shall implement waste minimization, segregation, re-use and other ecological solid waste management practices;
- Adequate slope protection measures shall be provided on steep sloping road cuts and in areas identified with potential risks to erosion to prevent landslides and soil erosion;
- Traffic Management Plan and Spoil Management Program shall be submitted for approval of this Office within thirty (30) days from issuance of this Certificate;
- 5. Planting of trees shall be undertaken either within the project site or in other areas as part of the proponent's social and environmental program. The proponent shall submit to this Office within thirty (30) days from the date of approval of this ECC the Tree/Vegetation Plantation Plan which includes quantities and plant species, area/location and planting strategy and management programs, etc.;
- 6. Appropriate mitigating measures to address dust dispersion during road construction shall be implemented (i.e. mobile road water spraying, etc.);

B. GENERAL CONDITIONS

- 7. A mutually agreed upon compensation in case of damages to properties shall be adopted and implemented;
- 8. Copy of Environmental Compliance Certificate (ECC) shall be posted in a conspicuous area in the administrative building;
- 9. The proponent shall allow inspection or monitoring that will be conducted by this Office anytime in coordination with concerned groups;
- 10. That should there be any complaint from the community related to environmental pollution and sanitation problem brought about by the project's operation, the proponent shall be held responsible to address such problem;

II. RESTRICTIONS

- 11. In case cutting of trees cannot be avoided, a "Permit to Cut" shall be secured from the DENR-Forest Management Services Region III;
- 12. Any expansion or modification of the approved project components shall be subject to new Environmental Impact Assessment (EIA) requirements;

ECC-R03-1407-0304 (ECC is only a Planning Tool and not a Permit) Farm to Market Road PROVINCIAL GOVERNMENT OF BULACAN 13. In case of transfer of ownership 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.

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 (50,000.00) for every violation thereof.

OR No.:

6177094/ 6180524 P300/ P3,700

Proposed fee: Date:

April 28, 2014/ June 25, 2014

ECC-R03-1407-0304 (ECC is only a Planning Tool and not a Permit) Farm to Market Road PROVINCIAL GOVERNMENT OF BULACAN

PROJECT ASSESSMENT PLANNING TOOL

For the assistance of the Proponent and government agencies concerned in the management of the project and for better coordination in mitigation on the impact of the project on its surrounding areas and to the environment.

By way of recommendation, the following have been taken notice by the undersigned and are forwarding these recommendations to the parties and authorities concerned for proper appreciation and action.

RECOMMENDATIONS TO CONCERNED GOVERNMENT AGENCIES/LGUs	CONCERNED GOVERNMENT AGENCY/ENTITIES
 Provide storm drainage canal, concrete culverts, and other flood and erosion control measures to adequately receive and channel the run-off to the nearby receiving body of water. 	Municipal Engineers Office/ DPWH
2. Provide segregation, collection, recycling, and disposal mechanism for solid waste.	LGU /DPWH
 Coordinate for the traffic management in the area i.e. provision of detour bridge, re-routing plan, warning signs, etc. 	LGU /DPWH
4. Provide temporary sanitary toilet facilities to constructions workers, and any waste should be properly disposed so as not to cause nuisance to the immediate environment.	DOLE/DPWH
5. Comply with the rules and regulation of occupational health and safety standards.	DOLE/DPWH
6. Secure Permit to Cut Trees	DENR-Forest Management Service R3
 Comply with the National Building & Structural Code of the Philippines 	LGU/DPWH
ENVIRONMENTAL PLANNING RECOMMENDATIONS FOR The following are strongly recommended for the Proponent to of the project area and the effected arrival area.	THE PROPONENT comply for the protection

of the project area and the affected environment.

1. Implement close monitoring of the project to maintain a high level of safety and efficiency and immediately address any environmental hazard that may take place.

2.Implement regular watering of unpaved roads and exposed soils/ground to prevent dust generation.

3. Schedule noisy activities during daytime.

4. Donate collectible recyclables to the LGU

For dissemination and proper action of the parties concerned.

DENNIS O. CELESTIAL Chief, EIAM Division LORMELYN E. CLAUDIO, CESO IV Regional Director

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