

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

## CERTIFICATE ENVIRONMENTAL COMPLIANCE

(Issued under Presidential Decree 1586) ECC-R4B-1411-0125

Occidental Mindoro by the Department of Environment and Natural Resources THIS IS TO CERTIFY THAT THE PROPONENT, Dr. Arnold N. Venturina granted this Environmental Compliance Certificate (ECC) for the OCCIDENTAL MINDORO STATE COLLEGE SCHOOL BUILDINGS located at Barangay Murtha, San Jose, MIMAROPA (EMB), Environmental Management Bureau through the (DENR),

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

### PROJECT DESCRIPTION

The project involves the construction, operation and maintenance of the School 19s with a total land area of Five Thousand Six Hundred Eighty (5,680) meters under P.D. 1571 located at Barangay Murtha, San Jose, Murtha, Buildings with a total land Occidental Mindoro. square meters

Clinic, T.H.E. Building, Food Processing Extension Building, College Library, Agricultural Mechanic Building, Carpentry House, Crop Processing Building, Organic Fertilizer Production Plant 1 & 2, Audio Visual Room, Windmill, COC Building/RDE Unit Office, Waiting Shed, Phil-Volcanic Radar, Poultry Production Site, Swine Production Site, Cattle Barn, Guard House 1 & 2, Pump House 1 & 2, Water Station, Marketing Center, Men's and Women's Dormitory, Motor, Nursery, Goat House, Green House. Covered Pathway, SSG and Publication Building, Amphi-Theater, NSTP.CWTS Office Building, Plan International Building, Theory Room Complex, Laboratory Complex, Clinic, T.H.E. Building, Food Processing Extension Building, College Library, The project components and facilities enumerated to wit, One (1) Unit Administration Building, Twelve Classroom Building, Ten Classroom Building, Eight Classroom Building, Six Classroom Building, Four Classroom Building, Two Classroom Building, Building, PreAnd as well, the project shall operate and maintain its facilities and amenities as contain in the submitted Initial Environmental Examination Checklist/Report

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

ECC-R4B-1412-0125 OMSC Infrastructure (Murtha Camps) 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

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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. it 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

JAN 05 2015

Recommending Approval:

Approved by:

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

ENGR. BAN GODDWINIS. BORJA
OIC, Office of the Regional Director and
OIC-Chief, Administrative and Finance
Division In Concurrent Capacity

ECC-R4B-1412-0125 OMSC Infrastructure (Murtha Campus) Project

# 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 OCCIDENTAL MINDORO STATE COLLEGE SCHOOL BUILDING PROJECT located at Brgy. Murtha, San Jose, Occidental Under the provisions of Presidential Decree 1586, I, DR. ARNOLD VENTURINA, do 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)

OCCIDENTAL MINDORO
STATE COLLEGE DR. ARNOLD VENTURINA

No Certificate 2015 JAN Tax SUBSCRIBED AND SWORN TO before me this 0 8 Community with oath taking affiant issued on above-named the

Signature of Administering Officer

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OMSC Infrastructure (Murtha Campus) Project ECC-R4B-1411-0125

#### 1. 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.
- concerned DENR-Provincial Environment and Natural Resources Office in the implementation of the tree planting activity within thirty (30) days prior to project implementation. The tree planting is one of the recommended activities in compliance with the government's commitment to the Kyoto Protocol Agreement. The proponent shall enter into a Memorandum of Agreement (MOA) with the N
- That an effective Information, Education and Communication (IEC) Plan shall be submitted within 30 days prior to project operation and shall be implemented in all phases of the project including communication of environment risk of the project implementation 3
- 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 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. 4
- That an effective Information, Education and Communication (IEC) Plan shall be communication implemented in all phases of the project including environmental risks of the project implementation. 3
- certain distances along the Banks of Rivers, Streams, and Shores of Seas, Lakes and Oceans for Environmental Protection). If disturbed, a replacement drainage That preservation and easement retention of natural drainage/waterways shall Areas within system shall be constructed within two (2) months from the disturbance. should conform with the provisions of Administrative Order No. 97-05 (Procedures in the Retention of and undertaken 9
- 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. 1
- That a **Geo-hazard Identification Survey (GIS)** shall be conducted within the project site and the report shall be submitted to Mines and Geo-sciences Bureau, Region IV-B, and copy furnished this Office prior to project mplementation. 8

#### 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 Control Act of 1990) and R.A. 8749 (Philippine Clean Air Act of That the proponent shall religiously comply with the applicable provisions of P.D. 1586 (Philippine Environmental Impact Statement System), R.A. 9275 1999) and the Sanitation Code of the Philippines (P.D. 856) 6
- monitoring requirements as specified in the Environmental Management Plan 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 (Appointment/Designation of Pollution Control Officers). The Environmental Unit to handle environment related aspects of the project implementation in addition to proponent's organizational chart (EMoP) and other commitments such as but not limited to the following: (EMP)/Environmental Monitoring Plan integrated in the shall be 10
- Monitor actual project impacts vis-à-vis the predicted impacts and management measures in the IEE Checklist. 10.1
  - Ensure that all post-assessment permits/clearances from other concerned government agencies are secured and in place. 10.2
- Regular submission of a semi-annual ECC Compliance Monitoring Report operational) provided with supporting documents and in accordance with (on or before January 15 and July 15 of each year the project in the Implementing Rules the prescribed format stipulated Regulations of P.D. 1586. 10.3
- Submit a quarterly monitoring report using the prescribed format of the Self-Monitoring Report (SMR) pursuant to DAO 2003-27. 10.4
- Submit an Abandonment Plan two (2) months prior to the abandonment of areas possibly contaminated with toxic/hazardous substances and presentation of options on proposed alternative projects It shall include rehabilitation measures/clean-up, remediation in the area. activities. 10.5
- 11. That the proponent shall allocate ample budget for the implementation of the operation the during measures mitigating/enhancement abandonment phases of the project. proposed
- and safety & personal protection equipment/devices shall always be provided to all employees/workers within the premises of the project site to prevent health That health and sanitation practices shall be observed in all phases of the project and occupational hazards. 12
- the perimeter of the project site facing the road to inform the general public within thirty (30) days from receipt of the ECC. Natural Resources - Environmental Management Bureau MIMAROPA Region on A 1 2012 shall be installed at all entry and exit points and in Compliance Certificate (ECC-R4B-1412-0125) by the Department of Environment and That a billboard containing this message: "Notice to the Public, This occidental MINDORO STATE COLLEGE SCHOOL BUILDINGS of DR. an Environmental ARNOLD N. VENTURA has been issued 13
- spot inspection and monitoring to the project without the need for prior notice to the proponent to oversee compliance to 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-14



#### II. RESTRICTIONS

- Checklist. Should there be an expansion of the project beyond the project description, construction of other structures beyond those stated in the IEE Checklist, or any change in the activity or location, shall be made subject to That no other activities should be undertaken other than what was stipulated in the IEE Checklist. Should there be an expansion of the project house the a new Environmental Impact Assessment (EIA) requirements.
- permits/clearances 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 Likewise, the proponent shall notify this Office of the reckoning date of resource-use and operational construction, other national appropriate project operation project. N
- 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 That in case of transfer of ownership/management of this project, these same ownership/management 3
- 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 shall plant an equivalent area of the project with appropriate tree species and shall coordinate with PENRO/CENRO concerned for 4
- That the proponent (Dr. Arnold N. Venturina) shall be accountable for any misrepresentation and failure to state material information in the submitted documents. 5

days 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 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 The conditions stipulated in this Certificate shall be deemed final within fifteen (15) for a new ECC if it intends to pursue the project. 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 an amount not to exceed Fifty Thousand Pesos (PhP50, 000.00) for every violation thereof.

ECC-R4B-1412-0125 OMSC Infrastructure (Murtha Cam)

# PROJECT ASSESSMENT PLANNING TOOL

For the assistance of the Proponent, other concerned government agencies and LGUs 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.

MIMAROPA Region and are forwarding these recommendations to parties and authorities concerned for proper action and integration into their decision-making of by the EMB recommendation, the following have been taken notice MIMAROPA Region way of process.

A. Recommendations to Concerned Government Agencies/LGUs	Concerned Permitting, Deciding, Monitoring Entities
1. That Mr. Arnold N. Venturina shall ensure that socio- economic concerns of various stakeholders are adequately addressed.	San Jose, Occidental Mindoro LGU
<ol> <li>That Mr. Arnold N. Venturina should implement segregation, collection, recycling and disposal mechanism for solid waste in accordance with RA 9003.</li> </ol>	San Jose, Occidental Mindoro LGU
3. That the occupational health and safety standards/regulation must be complied with by the Mr. Arnold N. Venturina	San Jose, Occidental Mindoro LGU
4. That adequate storm drainage canal, concrete culverts and other flood control measures need to be provided to adequately receive and channel the run-off of silt laden rainwater to the nearby receiving body of water.	San Jose, Occidental Mindoro LGU
5. That Mr. Arnold N. Venturina should coordinate traffic management in the area affected by the project in anticipation in the growth of traffic arising from the project.	San Jose, Occidental Mindoro LGU
<ol> <li>That temporary sanitary toilet facilities should be provided for the construction workers, and any waste should be properly disposed of so as not to cause nuisance to the immediate environment</li> </ol>	San Jose, Occidental Mindoro LGU
7. That Mr. Amold N. Venturina shall secure permits/clearances from concerned agencies and shall submit to this Office prior to project implementation	Proponent, San Jose, Occidental Mindoro LGU and Other Government Agencies concerned
8. That designs and construction practices should be in accordance with rules and specifications as prescribed in the National Structural Code of the Philippines and/ or the National Building Code of the Philippines.	Proponent San Jose, Occidental Mindoro LGU LGU, Building Official
DENR Administrative Order 2008-28, Implementation Guidelines on the Engineering Geological and Geo-Hazard identification Assessment.	MGB-R4B
B. Environmental Planning Recommendations for the Proponent	Proponent
<ol> <li>Mr. Arnold N. Venturina shall undertake close monitoring in all stages of the project implementation to maintain a high level of environmental safety and performance efficiency and immediately address any environmental hazards.</li> </ol>	ng in all stages of the project and performance efficiency and

For dissemination and proper action of the parties concerned

Recommending Approval:

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

Approved by

OIC, Office of the Regional Director and OIC-Chief, Administrative and Finance ENGR. DAN COBDWIN S. BORJA Division In Concurrent Capacity