



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

ENVIRONMENTAL COMPLIANCE CERTIFICATE

(Issued under Presidential decree 1586)

ECC-R4B-1102-0023

THIS IS TO CERTIFY THAT PROPONENT MR. HERNANDO & ADRIAN C. APIGO is granted this Environmental Compliance Certificate (ECC), for the **PLANET ALPHA ICE PLANT AND COLD STORAGE PROJECT**, located at **BARANGAY BAGONG SIKAT, SAN JOSE, OCCIDENTAL MINDORO** by the Department of Environment and Natural Resources (DENR), through the Environmental Management Bureau, Region IV- MIMAROPA.

SUBJECT ONLY to the conditions and restrictions set-out in this ECC and in the attached document labeled as Annex A and B.

PROJECT DESCRIPTION

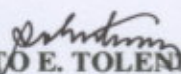
The project involves the construction and operation of **Planet Alpha Ice Plant and Cold Storage Project** with a production capacity of **30 tons of block-ice per day and Storage** at any given time with a total land area of **Two Thousand Five Hundred Twenty Two (2,522.00) square meters** embraced by **Transfer Certificate of Title No. T-22054** located at Brgy. Bagong Sikat, San Jose, Occidental Mindoro. The facilities and equipment includes Four (04) tempering equipment; four (4) units cooling evaporator; one (1) unit automated crane; four (4) units compressor, one (1) unit cooling tower; one (1) unit generator set and one (1) unit power lift machine.

This ECC is issued in compliance to the requirements of Presidential 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 to be inconsistent with the Revised Procedural Manual of DAO 2003-30 after issuance of this ECC.

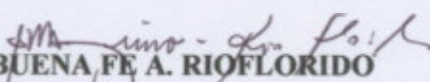
FEB 04 2011

Issued at EMB-MIMAROPA Region Manila, Philippines this _____.

Approved by:


EnP SIXTO E. TOLENTINO, JR.
Regional Director

Recommending Approval:


BUENA FE A. RIOFLORIDO
Chief, EIA Division

ECC-R4B-1102-0023
Planet Alpha Ice Plant and Cold Storage

CC: The RED DENR Region IV-B
The PENRO - Mamburao, Occidental Mindoro

SWORN STATEMENT OF OWNER

I, **Adrian C. Apigo**, proponent of **Planet Alpha Ice Plant and Cold Storage Project** located at Barangay Bagong Sikat, San Jose, Occidental Mindoro takes full responsibility in complying with all conditions contained in this Environmental Compliance Certificate (ECC).

ADRIAN C. APIGO

Owner

TIN _____

Subscribed and sworn to before me this _____ day of _____, 2011, the above-named affiant taking oath presenting Residence Certificate No. _____ issued on _____ 2011 at _____.

Signature of Notarizing Officer

ECC-R4B-1102-0023

Planet Alpha Ice Plant and Cold Storage

CC: The RED DENR Region IV-B
 The PENRO - Mamburao, Occidental Mindoro
 The CENRO- San Jose, Occidental Mindoro
 The Municipal Mayor- San Jose, Occidental Mindoro

I. CONDITIONS

ENVIRONMENTAL MANAGEMENT & MONITORING PLAN (EMMoP)

1. The proponent shall ensure that all commitments, appropriate mitigating/enhancement measures and monitoring requirements especially those contained in the EMMoP in the **Initial Environmental Examination (IEE) Checklist**, its modifications shall be instituted and strictly implemented throughout the project implementation;
2. An Environmental Officer (EO)/ Pollution Control Officer (PCO) must be appointed to handle environmental impact management related aspects of the project as specified in the Impact Management Plan (IMP) and the Environmental Monitoring Plan (EMoP). The EO/PCO shall:
 - 2.1 Monitor actual project impacts vis-a-vis the predicted impacts and management measures in the IEE;
 - 2.2 Submit semi-annually an ECC Compliance Monitoring Report (CMR) to EMB MIMAROPA Region, wherein each second or year end report shows the summary of cumulative performance of Proponent against previous years' requirements and commitments.
3. The proponent shall set up the following:
 - a. A **Memorandum of Agreement (MOA)** shall be entered into by the proponent with the **ECC Holders Association** to become part of their MMT and in setting up the corresponding **Environmental Monitoring Fund (EMF)** prior to project implementation;
 - b. A replenishable Environmental Monitoring Fund (EMF) to cover all costs attendant to the operation of the MMT such as conduct meetings, training, sampling and analysis, hiring of technical experts, meals, accommodations, supplies and materials, communication, and transportation.
 - c. The amount and mechanics of the EMF, and the establishment of the MMT shall be determined by the EMB-MIMAROPA Region and the proponent in consultation with stakeholder-communities and other concerned agencies. This MOA shall be submitted to EMB-MIMAROPA within sixty (60) days upon receipt of this Certificate.
4. The proponent shall submit an Abandonment Plan to the EMB MIMAROPA Region at least one year prior to the project's abandonment. The plan shall include rehabilitation measures/clean-up, remediation of areas affected by the project and proposed alternative projects in the area.

GENERAL CONDITIONS

5. The project operations shall conform to the applicable provisions of RA 6969 (Toxic Substances, Hazardous Waste Control Act of 1990), RA 8749 (Philippine Clean Air Act of 1999), RA 9003 (Ecological Solid Waste Management Act of 2000), RA 9275 (Philippine Clean Water Act of 2004);
6. Planting of appropriate tree species shall be implemented in compliance with the Green Philippines Program. To ensure its compliance, an Information Plan should be submitted six (6) months after project implementation highlighting, the number and type of species of trees planted, area covered among others;
7. Installation of a cistern to store and capture rain water as additional measures in water resource management.

8. A billboard containing this message: "Notice to the Public, This project (Planet Alpha Ice Plant and Cold Storage Project) of (Hernando and Adrian C. Apigo) has been issued an Environmental Compliance Certificate (ECC-R4B-1102-0023) by the Environmental Management Bureau of the Department of Environment and Natural Resources, Region IV-B, on (FEB 04 2011)." This message must be installed at all entry and exit points and at all perimeters of the project facing the road to inform the general public within thirty (30) days from receipt of the certificate. A copy of the certificate shall also be posted by the Proponent at the barangay bulletin board of the affected barangays within thirty (30) days from receipt of the certificate. An accomplishment report which shall include picture verification of compliance to the posting of notices and the billboards shall be submitted to this Office within ninety (90) days from receipt of the Certificate;

II. RESTRICTIONS

9. In case of transfer of ownership/management turn-over of this project, these same conditions and restrictions shall apply unless otherwise revised in writing. In such case, **Mr. Hernando and Adrian C. Apigo** shall be required to notify the EMB – MIMAROPA Region within fifteen (15) days;
10. Pursuant to Section 9.0 of PD 1586, non-compliance with the provisions of this ECC shall be a sufficient cause for its cancellation or suspension and/or imposition of a fine in an amount not to exceed Fifty Thousand Pesos (**Php 50,000.00**) per condition thereof.

O. R. No. : 4388414
Date : 03 February 2011
Processing Fee : P 4,000.00

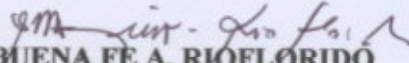
PROJECT ASSESSMENT PLANNING TOOL

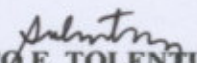
For the assistance of the Proponent, other concerned government agencies and LGUs in the management of the project and for better coordination in mitigation on the impact of the project on its surrounding areas and to the environment.

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

A. Recommendations to Concerned Government Agencies/LGUs	Concerned Permitting, Deciding, Monitoring Entities
1. That Hernando and Adrian C. Apigo shall ensure that socio-economic concerns of various stakeholders are adequately addressed.	San Jose, Occidental Mindoro LGU
2. That Hernando and Adrian C. Apigo should implement segregation, collection, recycling and disposal mechanism for solid waste in accordance with RA 9003.	San Jose, Occidental Mindoro LGU
3. That the occupational health and safety standards/regulation must be complied with by the Hernando and Adrian C. Apigo	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 Hernando and Adrian C. Apigo 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
6. 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	San Jose, Occidental Mindoro LGU
7. That Hernando and Adrian C. Apigo 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, Building Official
B. Environmental Planning Recommendations for the Proponent	
1. Hernando and Adrian C. Apigo 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.	

For dissemination and proper action of the parties concerned.


BUENA FE A. RIOFLORIDO
 OIC-ELIAM Division


EnP SIXTO E. TOLENTINO, JR.
 Regional Director