

INITIAL ENVIRONMENTAL EXAMINATION (IEE) CHECKLIST REPORT

for

Project Name or Title

A. GENERAL INFORMATION

Project Location : _____

Scope of Project : *(business or activity approved by SBMA)*

Proponent : _____
(name of company/corporation)

Contact Person: _____

Designation : _____

Address : _____

Telephone : _____

Fax : _____

Email : _____

B. PROJECT DESCRIPTION

Project Ownership

- Single Proprietorship Partnership Corporation

Area Requirement:

- Total Land Area, _____ sq.m.
- Land Area to be occupied, _____ sq.m.

Facility Requirement:

Building : Office Others _____

Total Gross area *(total floor area including parking space)*: _____ sq. meters

Status : *Leased existing* () yes () no

Construct new facility () yes () no

Sub-leased existing () yes () no

Project Components

Description of Project Phases

Construction phase *(Describe activities. Attach Development Plan as Annex A)*

Operation phase (*Describe activities. Attach description and flowchart of process as Annex B, if necessary*)

Utility Requirement

Water : _____ cu. Meters/day

Power : _____ Kwh/day

Manpower Requirement

No. of personnel

Position
Manager
Supervisors
Administrative
Others

Raw Material Requirement

_____	_____
_____	_____
_____	_____

Waste Generation

Type of Waste	Please Check Yes No	Vol./day/mo.
Solid		
Liquid		
Hazardous waste, <i>specify</i>		

Waste Disposal

Sewage Disposal system

- discharge to an existing public sewerage system
- Treatment in individual septic tanks
- Others: (Specify) _____

Solid Waste Disposal System

- SBMA landfill area
- Others, pls. specify: _____

C. DESCRIPTION OF ENVIRONMENTAL SETTING

(This Section is already part of the Ecology Center database).

Project Activity Phase	Impacts	Mitigating Measures	(Check applicable activity)
Construction Phase	Increase in dust generation due to clearing, civil works and earthmoving activities	Regular watering of unpaved roads or exposed soils/ground	
		Remove soil/mud from tires of trucks and equipment before leaving the area	
		Hauling trucks should be covered with canvass or any equivalent materials	
		Set-up temporary fence around the construction area.	
	Erosion from exposed cuts and landslides due to earthmoving and excavation activities	Conduct construction activities during dry season	
		Avoid long exposure of opened cuts	
		Installation of barrier nets	
	Sedimentation/siltation of drainage or waterways from unconfined stockpiles of soil and other materials	Set-up temporary silt trap/ponds to prevent siltation	
		Proper stockpiling of spoils (on flat areas and away from drainage routes)	
		Spoils generated from civil works be disposed as filling materials	
	Pollution of nearby water body due to improper disposal of construction wastes	Set-up temporary disposal mechanism within the construction area and properly dispose the generated solid wastes.	
		Set up proper and adequate toilet facilities	
		Strictly require the contractor and its workers to observe proper waste disposal and proper sanitation	
	Loss of vegetation due to land clearing	Limit land clearing as much as possible	
		Provide temporary fencing to vegetation that will be retained	
		Re-plant/plant indigenous tree species and ornamental plants	
Schedule noisy construction activities during day time			
Undertake proper maintenance of equipment and use mufflers			
Noise generation that can affect the nearby resident/stakeholder	Schedule noisy construction activities during day time		
	Undertake proper maintenance of equipment and use mufflers		
Generation of employment	Hiring priority shall be given to qualified local residents		
Increased traffic and possible congestion	Proponent should provide traffic aid during peak hours		
Nuisance/hazards to nearby residents/locators and properties	Fencing of the area		
Operation and Maintenance Phase	Generation of dust, fumes and others which will cause air pollution in the area	Provide abatement measures to avoid air pollution	
		Buffer area shall be vegetated with trees to contain noise	
		Fencing of the area	
	Generation of domestic effluents	Provision of an effective (at least 3-chamber septic tank)	
		Provision of adequate wastewater treatment facilities	
	Generation of solid wastes	Segregation of recyclable materials	
		Proper collection and disposal of solid wastes	
		Proper housekeeping and waste minimization	
	Generation of hazardous wastes (used oil, etc)	Proper storage, handling and disposal in accordance with RA 6969	
	Depreciation of local environmental aesthetics	Green the project area to maintain if not improve aesthetic value of the site	
Increased traffic and possible congestion as well as increase risk of vehicular and vehicular related accidents	Placement of signage and warnings in appropriate places		

PROPONENT COMMITMENT

I/We am/are committing to...

	Y	N
Implement the EMP?		
Comply with existing environmental rules and regulations, guidelines and criteria?		
Comply with all mitigation and enhancement measures and environmental management plan indicated in the report?		
Properly brief and orient employees about the ECC conditions, commitment and agreement made about the project?		
Others, to be specified by the Ecology Center		

I/We agree to comply with all the above-stated commitment

Name & Signature of the Proponent

Date

ACKNOWLEDGMENT

BEFORE ME this ____ day _____ of _____ 2007 _____ at (place) _____ personally appeared name _____ with Community Tax Certificate No. _____ issued on _____ date _____ At (place) _____, in his/her capacity as _____ (designation) _____ at _____ and acknowledged to me that this IEE is his voluntary act and deed, and voluntary act and deed of the entity he/she represents. This document which consists of (no) _____ pages, including the page of this acknowledgment is part of this Initial Environmental Examination Checklist.

Witness my hand and seal on the place and date above written.

Notary Public

Doc. No. _____

Page No. _____

Book No. _____