ECC APPLICATION SCREENING FORM FOR OFFICE AND RESIDENTIAL BUILDINGS PROJECTS

(For all Office and Residential Building Projects which requires an EIS)

	Control No:	th Screening
Date Submitted for Screening:		_
Form of Submission:Hard \sqrt{Digital} Project Title: CASA MIRA TOWERS PALAWAN Project Location: Brgy San Pedro, Puerto Princesa City, Palawan		
Project Proponent: <u>CEBU LANDMASTERS, INC</u> Address: <u>10th Floor Park Centrale, I.T. Park, Apas, Cebu City</u>		
Contact Person: RONALD L. SARINAY		

Contact Person: *RONALD L. SABINAY*Contact No: *09176394238* Fax No:

Email: ronald_sabinay@cebulandmasters.com

EIS Consultant: Environmental Counselors, Inc. (ECI)

Address: Unit E, 9th Floor, Strata 100 Bldg., F. Ortigas, Jr. Ave., Ortigas Center, Pasig City

Contact Person:

• Engr. Aldwin A. Camance (EIA Team Leader);

•

Contact No: (02) 637-6626 to 27

Email: ecisouth@gmail.com; aldwin.camance@gmail.com

Project Classification & Type: Office and Residential Buildings Project

Project Classification Code (Refer to DENR MC 2014-005): Group B. Non-ECP 3.6.2

Project Size based on Classification: <u>Revised Guidelines for Coverage Screening and Standardized Requirements under PEISS DENR MC_2014-005</u>, the project falls under Group B. Non-ECP 3.6.2 <u>Office and Residential Buildings Project with ≥ 5 Hectares gross area</u>.

Checklist of Documentary Requirements

	Accep	table?	Screening Officers' Remarks
	Yes	No	
Environmental Impact Statement (EIS) ¹			Required
• Proof of Compatibility with the existing Land Use Plan			Zoning Clearance from CPDO.
Proof of Authority over the Project Site			Land Title (TCT) - (CTC issued by the ROD)
Accountability Statements of Preparers & Proponent (see Annexes 2-21 & 2-22 of RevisedProcedural Manual for DAO 2003- 30)			Signed and notarized by the Proponent and the Preparer.
Photographs or plates of the project site, impact areas and affected areas and communities			Geo-tagged Photographs (N,S,E,W) or a clear presentation in the Google Map
Duly Accomplished Project Environmental Monitoring & Audit Prioritization Scheme (PEMAPS) Questionnaire (see Annex 2-7d of Revised Procedural Manual for DAO 2003-30)			Signed and notarized by the Proponent.
PCSD Strategic Environmental Plan (SEP)			Required

¹ Please refer to attached checklist of EIS Contents

EMB Regional Office Screening Office

Date: **November 16, 2022**

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Checklist of EIS Contents

Executive Summary (max	ximum of 5 pages)			
	Contents	Page#	Acceptable?	REMARKS
Project Fact Sheet PD S	ummary (1 page)			Included.
Process Documentation EIA Methodology, Publ	of the conduct of EIA (1 page) (EIA Team, EIA Study Schedule & Area, ic Participation)			Detailed discussion
	Characterization Key Environmental Impacts and Management & MF & EGF Commitments.			Tabular Presentation Matrix Presentation; Focus on the highlighted significa impact (Noise, Traffic, water supply etc.)
I. Project Description				
Items to be Described	Specific Data Requirement	Page #	Acceptable?	REMARKS
1)Project Location and Area	a)Map showing sitio, barangay, municipality/city, province, region boundaries, vicinity, proposed buffers surrounding the area and Primary & secondary impact areas			Included; Presentation of the N,E,W,S of the project.
	b)Geographic coordinates (shape file data) of project area (useWGS 84 datum - GPS setting)			Based on the site dev. Identify primary and secondary impact area.
	c) Rationale for selection primary & secondary impact areas			Included.
	d)Discuss the accessibility of the project site/area			Included. Most accessible route to the project site
2)Project Rationale	 Cite and focus on the need for the project based on national and regional/local economic development in terms of contribution to sustainable development agenda or current development thrusts. Describe the justification for the Project with particular reference made to the economic and social benefits, including employment and associate economic development, which the project may provide. The status of the project should be discussed in a regional and national context. 			Included. Should answer the fundamental question why the casa mira in puero princesa?

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3) Project Alternatives	a) Cite criteria used in determining preliminary options for facility siting, development design, process/technology selection, resource utilization including discussion of the consequences of not proceeding with the project:	Included.
	Contextualize site selection in terms of vulnerability/susceptibility to Liquefaction, Ground Shaking, Ground Rupture, Earthquake induced Landslides, Volcanic eruptions, rain-induced landslide, storm surge, tsunami, and flooding as well as extreme climatologic conditions (data can be obtained from NDRRMC and NAMRIA as well as mandated agencies) Discuss the alternatives (type and location) considered	
	 and nominated during the course of selecting the best option for which the EIS is prepared; Description of the bases upon which the alternatives were rejected in favor of the preferred option; Description of the significant differences in environmental impacts among the alternatives considered. Siting: Alternative project locations including factors significant to 	
	the selection such as perception of affected communities with regards to project, ancestral domain issues, land classification, etc. Discuss other options on the siting of major components of the project within the project area. Discuss alternative location of access roads in case the preferred locations of the various components are found environmentally not feasible.	
	Technology Selection/Operation Processes: Discuss project's advantage over alternative technologies, operation processes and engineering design Discuss alternative measures for the prevention of the occurrence of major impacts	
	Resources: Discuss the alternatives considered in the course of selecting the resource to be tapped for power generation and how the decisions were made in favor of the preferred resource. Discuss the sustainability of the raw materials to be tapped and	

transportation plan of raw materials. All construction materials should be sourced out from legitimate sources (properly permitted

by the PMRB and or the MGB).

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rems of technical, commercial, social and natural environmental aspects c)After the determination, please indicate a summary of the comparative environmental impacts of each alternative 4) Project Components • Identification of Major components including technical details specifications, capacity, number (e.g. gross floor area of each building and other built-up structures). What are the other components? (e.g. common areas such as walk way, parking, etc.) • Identification of other Support Facilities (i.e. energy/power source, water supply system); Both for operation and construction phases. • Identification of the location of the laydown of construction materials. • Identification of Pollution control devices and corresponding facility being served or connected Identification of waste management facilities and devices to address solid waste materials (domestic and hazardous and chemicals) air emissions, solid waste disposal, and wastewater • General layout of facilities; or Site development plan; drainage plan; road networks within the property (Commercial Operation) • Footprint of proposed layout of project facilities (if any) • Maps should be provided showing the precise location of the project area, and in particular, the location and boundaries of project area, location and footprint of project components, and location of all proposed buffers. • When applicable contextualize using the PAG-ASA 2036 and 2064 projected arian/litemperature data. Method/Technology for: Indicative process flow-sheets showing material balances for the projected processing plant, and the anticipated rates of inputs, along with similar data on products, wastes and recycle streams (of head)		h Screening	nd 3rd th			
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Identification of other Support Facilities (i.e. energy/power source, water supply system); Both for operation and construction phases. Identification of the location of the laydown of construction materials. Included facility being served or connected Identification of waste management facilities and devices to address solid waste materials (domestic and hazardous and chemicals) air emissions, solid waste disposal, and wastewater General layout of facilities; or Site development plan; drainage plan; road networks within the property (Commercial Operation) Footprint of proposed layout of project facilities (if any) Maps should be provided showing the precise location of the project area, and in particular, the location and boundaries of project area, location and footprint of project components, and location of all proposed buffers. When applicable contextualize using the PAG-ASA 2036 and 2064 projected rainfall/temperature data. Method / Technology for: Included	ents atrix). onding t of the ents. any s in	components (tabular form/Matrix).		oss floor area of each. What are the other	specifications, capacity, number (e. building and other built-up struct	
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5) Process/ Technology Method / Technology for: Included. Indicative process flow-sheets showing material balances for the processing plant, and the anticipated rates of inputs, along with similar data on products, wastes and recycle streams Included. the construction of the action of the acti		Included. Use government maps.		rcial Operation) ities (if any) se location of the project undaries of project area, ents, and location of all	 road networks within the property (Co Footprint of proposed layout of project Maps should be provided showing the area, and in particular, the location ar location and footprint of project cor proposed buffers. When applicable contextualize using the properties of the properties of	
	uction r sequence	Included. Descri the construction method or seque of the activity (matrix).			Method / Technology for: Indicative process flow-sheets showing processing plant, and the anticipated rate	
context of project of (construct demobilized)	of the activity ction, ation,	Included. In the context of the project activity (construction, demobilization, and operation)			Power & water supply system	
When applicable, consider the PAG-ASA 2036 and 2065 projected rainfall data. Context project (construct demobilizary and operations)	of the activity etion, eation,	Included. In the context of the project activite (construction, demobilization, and operation)			When applicable, consider the PAG-A	
hectares	and	Included. Bot hectares square meters.			Total Project Area in sqm. or hectares	6) Project Size

7) Development Plan, Phases to be described in terms identifying specific activities (w/ Included. Description of special attention on those with significant environmental impacts as Project Phasesand well as climate change adaptation options relevant to the project and Corresponding project activities) and corresponding projected implementation Timeframes timeframes: • Pre-construction (e.g. planning, acquisition of rights to use land, etc.) • Construction (e.g. land/site clearing, temporary housing, transport of materials, health and other services for the workforce) *Operation* (projected period of start-up/commissioning/full operation of various project components) include discussion on the operation of various components (as identified above) in terms of material/product handling, infrastructure requirements (transport-

road/rail/ship, energy, water supply and storage, storm water drainage, sewerage, telecommunications, accommodation and other

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	infrastructure), waste management (character and quantities of waste materials, air emissions, Solid waste disposal, wastewater) • Abandonment Final Rehabilitation/ Decommissioning Plan, to include Land/soil restoration and procedures & projected schedule. The land use suitability of the various land disturbance types should also be described. The proposed decommissioning plan in terms of the following: • Procedures for the decommissioning of the projectcomponents; • Transport/disposal of equipment and other materials used inthe plant's operation; • Alternatives for the future use of abandoned area; • Consistency with long term zoning and land usedevelopment plan of the municipality; • Rehabilitation plans, if any			Discuss and focus on the Demobilization of the contractors uponcompletion of the construction phase.
8)Manpower	Tabulate the following per project phase: • manpower requirements; • expertise/skills needed; • nature & estimated number of jobs available for men, women, and indigenous peoples (if sited in IP ancestralland); preferred scheme for sourcing locally from host and neighboring LGUs			Link with the gender development, equal opportunities, among others.
9)Indicative Project	t Investment Cost (Philippine Peso)			Included.

General Contents	Specific Content Requirement	Page #	Acceptable?	REMARKS
II. Key Environmental Impacts and Management/Moni toring Plan	See attached checklist of contents When applicable include appropriate climate change adaptation measures/options (embedded in each sector).	Tage #	receptable	Included.
III. Impact Management Plan	Limit to most significant impacts per project phase and per environmental component arising from key environmental aspects (See Annex 2-17 of RPM for DAO 2003-30)			Included.
IV. Social Development Framework (SDP) and IEC Framework	SDP Community development or livelihood programs/activities, projected beneficiaries, partner institutions, timeframe of implementation as well as source and amount allotted per activity/component (See Annex 2-18 of RPM for DAO 2003-30)			Included. Dependent on the context of the project.
V. Environmental Compliance Monitoring	IEC • Target sector, key messages, scheme/strategy/methods, Information medium, timelines and frequency, cost (See Annex 2-19 ofRPM for DAO 2003-30)			Included. IEC should be strong specifically during construction phase of the project. Coordinate with the BLGU or the City PESO Office.
	Self-Monitoring Plan Use Annex 2-20 of RPM for DAO 2003-30 as a template			Included.
	Environmental Guarantee Fund Commitments • Present a proposed amount of EGF and the basis forthe estimate following the guidelines in annex 3-6 of RPM for DAO 2003-30			Co-terminus with the construction of the project
VI. Emergency Response Policy and Generic Guidelines	The safety policy and generic guidelines should be consistent with the regulatory requirements. Emergency Preparedness should also consider natural hazards to the infrastructures and facilities.			Included. ERA: Safety based, protection of the workers with respect to construction, and protection of the guest. CMP (Construction Management Program); or create an agreement with the nearest

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General Contents	Specific Content Requirement	Page #	Acceptable?	REMARKS
VII. Abandonment /Decommissioning /Rehabilitation Policy and	Statement on Proponent's policies and generic procedures for Rehabilitation/ Decommissioning/Abandonment to be submitted as post-ECC, within a timeframe specified in the ECC.			Focus on the contractor demobilization plan.
VIII. Institutional Plan for EMP Implementation	Discuss the organizational scheme of the proponent including line of command and reporting procedures as well as manpower complement and relationships with other operating departments.			Included. Present two Institutional chart or Table of Organization. During construction and operation. Who will be your focal person during the construction and operation.

Checklist of EIS Contents

Key Environmental Impacts and Management/Monitoring Plan

List of Key Impacts	Baseline Data Parameter Requirements	Required Assessment Methodology/Approach	✓ fo	for completeness during be provide				g proce ed upo	dural n sub	screening; page numbers should mission of the EIS
	B e Co	Base e Cond ns		Impa Analy s	act	Mgm Plar	t M	onitor	Remarks	
During scoping: Unless otherwise specified as agreed du	uring scoping, all items listed are required. Write specific instructions (if a	ny) on the blanks/spaces provided	Pag e		Pag e		Pag e	I P	ag	
I. Land										
1.1 Land Use and Classification										
1.1.1 Change/Inconsistency in land use	Description & Map showing the project area inrelation to existing land use.	Assessment of the compatibility of the proposed project in relation to land								Use the existing land-use zoning.
1.1.2 Encroachment in EnvironmentallyCritical Areas (ECAs)	Identify ECA where the project is located or near the project area.	use and / or the coastal resource management plan of theLGU if any.								
	Identify areas vulnerable/susceptible to natural hazards where the project is located or near the project area (include map/s).									
1.1.3 Possible tenurial / land issue	Identify areas under CARP or with CADC / CADT where the project is located or near the project area.									
	Specify other conflicting tenurial / land issues (e.g. IFMA/CBFMA within COC and within MPSA, etc.)									
1.2 Geology/Geomorphology										
1.2.1 Change in surface landform/topography/ terrain/slope	Slope and Elevation/Topographic Map;									Included.
1.2.2Change in sub-surface/ underground geomorphology	Regional/General Geological Map									Included.
1.2.3 Inducement of subsidence, liquefaction, landslides, mud / debrisflow, etc.	Geological maps as needed; hazard maps (NAMRIA, NDRRMC, MGB, PHIVOLCS, PAG-ASA)	Include discussions on impacts/effects of natural hazard onthe project.								Included. Follow the HAZARD HUNTER. Incorporate the EGGAR and the Geo-tech study.
1.3 Pedology										
1.3.1 Soil erosion / Loss of topsoil/overburden	Summary of Soil Investigation Report on soil typeand quality; Erodibility potential; Bank stability;	USLE / similar modeling when applicable								Included. Where will the excavated soils will be disposed to.
1.3.2 Change in soil quality/fertility	Laboratory results on soil sample analysis for N, P,K, pH, organic matter, micronutrients	Physical analysis (water holding capacity								Included.
1.4 Terrestrial Ecology										
1.4.1 Vegetation removal and loss ofhabitat	Flora and fauna species inventory or surveyreport; Historical occurrences of pest infestation, forest/grass fire and/or similar incidences	Quadrat sampling for flora; Use of mist nets, traps, transect walk for fauna								Included. Conduct flora and fauna inventories.

List of Key Impacts	Baseline Data Parameter Requirements Required Assessment Methodology/Approach V for completeness during problem to the provided up to the provid						ocedural s pon submi	creening; page numbers should ssion of the EIS	
	Dascine Data Laranceer Acquirements		Baseli ne Conditi ons		Impact Analysis		Mgmt Plan	Monitori ng Plan	Remar ks
During scoping: Unless otherwise specified as agreed du	ring scoping, all items listed are required. Write specific instructions (if a	ny) on the blanks/spaces provided	Pag e		Pag e		Pag e	Pag e	
1.4.2 Threat to existence and/or loss of important local species	Summary of endemicity / conservation status								Included.
1.4.3Threat to abundance, frequency and distribution of important species	Summary of abundance, frequency and distribution Economic importance and uses of significant floraand fauna								Included.
1.4.4 Hindrance to wildlife access	Sampling / survey map in relation to the project site								Included.
2. THE WATER									
2.1. Hydrology/Hydrogeology									
2.1.1 Change in drainage morphology / Inducement of flooding/ Reduction in stream volumetric flow	Drainage map; historical flooding/drought occurrences, stream flow measurements/estimates; Delineation of watershed /sub-watersheds/ floodplain; and identification of aquifers if any								Included. Show the available hydrogeological map from the MGB
2.1.2 Change in stream, lake water depth	Regional hydrogeological map								Included.
2.1.3 Depletion of water resources /competition in water use	Identification of current / projected water use in thearea and adjacent areas Spring and well inventory and location map; depth ofwater table; Analysis/estimation of water availability taking into consideration the PAG-ASA 2036 and 2065 climate projections								Included. Location of the water sources. If water district, get a certification of water availability stating the quantity or water requirements of the proposed project (during construction and operation).
2.2 Oceanography									
2.2.1 Change/disruption in circulationpattern	Predicted tides; 24-hour tidal cycles; Surface current system								N/A
2.2.2 Change in bathymetry	Bathymetric map;								N/A
2.3 Water Quality									
2.3.1 degradation of groundwater quality	Physico-Chemical characterization of water: *Use PSIC Code 37000* pH	Use DENR standard methods and procedures for sampling and analysis. For project with coastal/marine							Just base the discussion on the available hydrogeological map.
2.3.2 degradation of surface water quality	✓ DO ✓ Oil and grease	structures and /or significant marine							N/A

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List of Key Impacts	Baseline Data Parameter Requirements	Required Assessment Methodology/Approach	√ fo	screening; page numbers should nission of the EIS					
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During scoping: Unless otherwise specified as agreed du	ring scoping, all items listed are required. Write specific instructions (if a	ny) on the blanks/spaces provided	Pag e		Pag e	Pag e	Pa e	g	
2.3.3 degradation of coastal/marine water quality	✓ TSS ✓ Fecal Coliform ✓ Ammonia ✓ Nitrate ✓ Phosphate ✓ Surfactants ✓ BOD ✓ others:	/ coastal discharges, conduct circulation / plume modeling (includeworst case scenario of failure of WWTF)							
2.4 Freshwater Ecology	sampling site map								
2.4.1 Threat to existence and/or lossspecies of important local and habitat	 Summary of endemicity / conservation status Abundance of ecologically and economically important species (fishes, benthos, planktons); Presence of pollution indicator species; sampling site map 								N/A
2.5 Marine Ecology (if applicable)	1 0 1								
2.5.1 Threat to existence and/or loss of important local species and habitat	Abundance/densities/distribution of ecologically and economically important species (mangroves, fishes, benthos, planktons, coral reefs, algae, seaweeds, sea	Quadrat, transect, line intercept, spot dive, manta tow, marine resource characterization (e.g.							N/A
2.5.2 Threat to abundance, frequencyand distribution	grasses); • Presence of pollution indicator species; • Historical occurrences of red-tide, fish kill or any related event • marine resource map	municipal and commercial fisheries data)							N/A
2.0 THE AID	sampling site map								
3.0 THE AIR 3.1 Meteorology/Climatology									
3.1.1 Change in the local climate e.g. local temperature	Monthly average rainfall and temperature of the area; Climatological normals/extremes; Wind rose diagrams; Frequency of Tropical cyclones	In the assessment, consider the PAG-ASA climate change projections for 2036 and 2065.							Included.
3.1.2 Contribution in terms of greenhousegas emissions/sequestration	Data on Greenhouse gasses (i.e. carbon dioxide, methane, nitrous oxide); Calculation of projected	Discuss the project's contribution in terms of greenhouse gas emissions/							Included. Scope 1: Use of fuel;Scope 2: electricity local

List of Key Impacts	Baseline Data Parameter Requirements	Required Assessment Methodology/Approach	✓ for completeness during procedural screening; page numbers be provided upon submission of the EIS					screening; page numbers should nission of the EIS					
	e e		Cond		Impact Analysi s		Mgmt Plan	ing	nitor n	Remarks			
During scoping: Unless otherwise specified as agreed a	uring scoping, all items listed are required. Write specific instructions (if	any) on the blanks/spaces provided	Pag e	Pag Pag e			Pag e	- 1	-	-	Pa e	g	
	GHG emission/sequestration	sequestration (consumption.			
3.2 Air Quality (& Noise)													
3.2.1 Degradation of air quality, if with processing 3.2.2 Increase in ambient noise level	characterization of ambient air quality: ✓ PM10 ✓ SOx ✓ NOx (for sampling methods refer to Clean Air Act) Sampling site map Characterization of ambient noise level sampling site map	Use DENR standard methods and procedures for sampling and analysis. Use DENR standard methods and procedures for sampling and measurement. if applicable noise attenuation modeling (applicable if there is source capable of generating 200dB								Included. Get a data from the Puerto princesa air station. If sampled, have at least 4 sampling site. Included. Focus the discussion on Construction Phase.			
		or more).											
4.0 THE PEOPLE													
4.1 Displacement of settler/s Displacement / disturbance of properties Change/conflict in land ownership Change/conflict Right of way	Demographic data of impact area: Number of households and household size Land area, Population, Population density /growth gender and age profile, literacy rate, profile of educational attainment,	Discuss how the project would affect existing properties in the area in terms of relocation and devaluation								Base on the socio demographic profile of the Puerto Princesa. If the data is available at the barangay level. 2020 data PSA			
4.2 In-migration proliferation of informal settlers	settlements map Census of population / property that will bedisplaced / disturbed	Discuss the in-migration patterns asa result of project implementation								Included.			
	Housing ownership profile / availability of housing/ number of informal settlers												

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List of Key Impacts	Baseline Data Parameter Requirements	Required Assessment Methodology/Approach	✓ for completeness during be provided				✓ for completeness during procedural screening; page be provided upon submission of the El					
List of Rey Impacts			Baselin e Analys Conditio s		ysi .	gmt lan	Moni ing Plan	110111111111111111111111111111111111111				
During scoping: Unless otherwise specified as agreed a	luring scoping, all items listed are required. Write specific instructions (if a	ny) on the blanks/spaces provided	Pag e	Pag e	Pag e	g	Pag e					
4.3 Cultural/Lifestyle change (especiallyon Indigenous People, if there's any)	Demographic data on Indigenous People (if any) and existing Culture/Lifestyle that may be significantly affected	Discuss the impacts on IPs and Culture/Lifestyle						Included.				
4.4 Threat to delivery of basic services /resource competition	Availability of public services in terms of: • Water supply • Power supply • Communications /transportation • health resources (Government and Private)	Discuss how the project would affect the delivery of basic services and may result to resource competition in the area						Included. Discuss the effect of the project to the water pressure of the supply to the surrounding community				
4.5 Threat to public health and safety	 peace and order / crime education facilities recreational facilities / sports facilities statistical data / information related to publicservices: literacy rate, profile of educational attainment Morbidity and mortality rates (infants and adults - 5-year trend) common diseases in the area including endemic diseases; Environmental Health and Sanitation Profile; Crime rate Food security 	Discuss the project implementation's threat to public health vis-à-vis the baseline health conditions in the area Analysis of diseases that may be affected by climate change.						Included. Include covid19 protection program during project construction and operation.				
4.6 Generation of Local Benefits from the project Enhancement of employment and livelihood opportunities Increased business opportunities and associated economic activities Increased revenue of LGUs	Socioeconomic data:							Included.				
4.7 Traffic congestion	Road network/ systems Existing Transportation/traffic situation	Traffic impact assessment if applicable (including capacity of road system in terms of load/count)						Included. Traffic management framework plan;				

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List of Key Impacts	Baseline Data Parameter Requirements	Required Assessment Methodology/Approach	✓ for	✓ for completeness during procedural screening; page numbers s be provided upon submission of the EIS				
, p	1	ev 11	Baselin e Conditions	Analy	si .	Agmt Plan	Monitor ing Plan	Remarks
During scoping: Unless otherwise specified as agreed du	ring scoping, all items listed are required. Write specific instructions (if a	ny) on the blanks/spaces provided	Pag e	Pag e	Pa e	ag	Pag e	
								Discussion/Framework; include the transport of materials from the source to the project site.

III. Environmental Risk Asse	essment								
Type of Risks	Scope of Assessment	Scope of Assessment Report/Output Required	✓ for co		or completene. should b		ing pro ided up	ocedural screening; page numbers pon submission of the EIS	
	•		ERA	RA ERP		Mon gPla	itorin n	REMARKS	
During scoping: Unless otherwise specified of	s agreed during scoping, all items listed are required. Write specific instructions (if a	iny) on the blanks/spaces provided	Pag e		Pag e	Pag	e		
Safety Risks \(\foatsize \) Fire \(\foatsize \) Release of toxic substances	Identify conditions, events and circumstances which could be significant in bringing about identified safety risks Description & assessment of the possible accident scenarios Assessment of whether the project location is projected to have extreme climate events for 2020 ∨ 2050 that could contribute to the triggering identified scenarios Description of the hazards, both immediate (acute effects) and delayed (chronic effects) for man and the environment posed by the release of toxic substance, as applicable	ERA REQUIREMENT ☐ Quantitative Risk Assessment(QRA)Specific Instructions: ☐ Descriptive/Qualitative Risk AssessmentSpecific Instructions: ☐ EMERGENCY PLAN:						Descriptive/Qualitative RiskAssessment	
Physical Risks (Failure of Structure w/c could endanger life, property and/or the environment)	 Identify conditions, events and "trigger" which could be significant in bringing about identified physical risks Description & assessment of the possible accident scenarios Assessment of whether the project location is projected to have extreme climate events for 2036 ∨ 2065 that could contribute to the triggering identified scenarios Description of the hazards both immediate (acute effects) and delayed (chronic effects) for man and the environment posed bythe failure of structure, as applicable 	Specific Instructions: ———————————————————————————————————						Included. Tie up with the construction management plan. Discussion on the prevention of the safety hazard occurrence. Use or adapt local risk management plan.	

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Noted By:	Signature	Signature
REVIEW COMMITTEE MEMBERS	PROJECT PROPONENT'S REPRESENTATIVE & COSULTANT	
1. Jose Reynato Morente(RevCom Chair)	Jeseklyrka M. Morton	
2. Engr. Buena Fe A. Rioflorido(Rreview Team)	AM in - N. Pail	
3. Emgr. Nnilon R. Taguilig (Chief AWMS)	The state of the s	
4. EnP. Nicole Yuri V. Dorado		
5. Bianca Christianne Roldan	Berkray	
6. EnP. John Junico Udal	Seal de this p	
7. For. Oliver C. Barrientos	Him to the second of the secon	
Resource Person		
1.		
2.		

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