

ENVIRONMENTAL IMPACT STATEMENT REPORT
CASA MIRA TOWERS PALAWAN
COMMENTS ON THE EIS REPORT DURING THE 1ST EISRC MEETING

ENGR. JOSE REYNATO M. MORENTE (CHAIRPERSON)		RESPONSE Preparer/ Proponent	Page no. in the Revised EIS
Module/Findings	Specific Description		
Project Description	The following were not included as components:	Please see section 1.13.2.1	1-25 to 1-26
	i. During construction		
	1. Location and dimension of the laydownareas (for construction materials)	Please see section 4.1.1.2.	4-2
	2. Location of the stockpile for construction spoils	Please see section 1.13.3.3	1-33
	3. Waste Management Facilities – forexample, portalets, MRFs, etc		
	ii. During operation	Please see section 1.13.3.3	1-27 to 1-40
	1. Waste management facilities – STP, MRF, rainwater collection tanks, etc.	Please see section 1.13.3.3	
	2. Generator sets, as stand-by or backupunits	Please see section 3.3.	3-4 to 3-5
	3. Muster points during emergency drillsand incidents (natural events, etc.		
	iii. Please quantify the water and electricity requirements during construction and operation	Please see relevant attachments	Annex 6.21 and 6.22.
	iv. The proposed STP will not be able to meetthe PO4 and NH3-N parameters. Chemical precipitation and membrane filtration mustcomply with DAO 2016-008/DAO 2021- 19.		Page 1-39

Baseline Data	Please consolidate Tables 2-1 to 2-3.	No tables 2.1 to 2.3. tables 2.1 and 2.2 are completely different and both are essential to the discussions	
	There is no groundwater sampling.		2-23 to 2-26
	Please cite source of Figure 2-30.	Figure 2-39	2-46 to 2-47
	What is the relevance of some discussion under Air and its potential effect to the project? If not relevant, please delete it.		
	Please use data generated by government agencies, DOST-PAGASA.	Done	
	Table 2-6 – please use storm classification issued by DOST-PAGASA (as discussed in Section 2.3.1.8)	Done	2-40 to-2-44
	Figure 2-35 – please use data from a government agency (DOST-PAGASA)	All data is now from PAG -ASA.	2-38 to 2-47
Environmental Risk Assessment	There should be a separate discussion of the occupational hazards and risks during construction, operation, and demobilization.	Done., see 3.2.3.1 to 3.2.3.3	1-26
Environmental Management Plan	Please state the source of water to be used during construction and operation.	Please see 1.13.3.1	1-26 to 1-28
	Please present the water balance during the operation phase	Please see discussions under 1.6.3.1	1-27
	On Noise Generation – Please list the equipment to be used during construction and its noise level at 10 meters distance. An engineering calculation to estimate noise at the identified receptors must be presented.	Noise meter	
Others	The attendance sheets and minutes of the public participation must be in the Annexes.	Done	Annex 6.6
	Provide the signed and notarized Sworn Accountability Statement of the Proponent and Preparers.	Done	Annex 6.13 to 6-15
MARIA LOURDES Q. MORENO, PH.D.		RESPONSE Preparer/	Page no. in the Revised EIS

		Proponent	
Module/Findings	Specific Description		
Format	The format in the screening form was not followed. No discussion on Terrestrial assessment, People module.	Done	2-22 to 2-23 2-1 to 2-15
Perception Survey	Methodology for the Perception survey was not clear. What is the basis for the selection of 350 participants? The questions regarding the project were not sufficient. There is no analysis of data. The no answer to the survey questionnaire ranges from 275-310.	Done	2-1 to 2-15
Impact Assessment	Impact assessment incomplete	This has been completed.	2-1 to 2-15
	What will be the impact once the population will increase due to the project?		
Others	Figure 1-4 Points of the lot for Casa Mira (Page 1-3) shows that the area is still vegetated but on page 1-22, it was described as already a paved area.	Done	1-2 to 1-4
ENGR. DAN GOODWIN S. BORJA		RESPONSE	Page no. in the Revised EIS
Module/Findings	Specific Description	Preparer/ Proponent	
1.2.1 (1-4) Direct Impact Area for Air Quality	Please provide basis of conclusion of 1-1.5 km radius direct impact on the effect of dust emissions (methodology and parameters used in air modelling, incl. software used)	Done	1-4
1.6.3.1 (1-26) Power and Water Supply	Are the project's power and water requirements especially during operation phase properly coordinated with the local power and water utilities to integrate in their demand forecast?	Please see relevant attachments	Annex 21 and 22
1.6.3.3 (1-30) Waste Management and Safety/ Emergency Facilities	Just for clarification, each building will have its own Sequencing Batch Reactor. So, there will be 7 SBRs and 7 final outfalls?	Already clarified, only one	
2.2.8 (2-28) Water Quality	Column 4 in Table 2-2 are effluent standards. Since the samples are taken from water bodies	Already changed	2-36

	near the site, WQGV should be used instead of effluent standards in assessing the baseline conditions.		
2.3.2.2.1 (2-52) Ambient Air Quality Monitoring	Please provide the siting criteria used as basis of determining the sampling stations	Done	2-34 to 2-37 2-58 to 2-59
EIA SECTION		RESPONSE	Page no. in the Revised EIS
Module/Findings	Specific Description	Preparer/ Proponent	
SEP Clearance	The components in the EIS are not consistent with the components indicated in the SEP Clearance.	Done	1-17 to 1-23
Project Boundaries	The geographical coordinates in the EIS are not consistent with the coordinates in the SEP Clearance.	See table 1.1.	1-3
Construction phases	Discuss the construction table of the 3 phases.	See Section 1.10	1-8 to 1-9
Project Description	Include the cistern tanks and holding tanks in the project components.	Please see wastewater design	1-33 to 1-40
CITY GOVERNMENT		RESPONSE	Page no. in the Revised EIS
Module/Findings	Specific Description	Preparer/ Proponent	
Traffic	No study/assessment on traffic that will be caused by the project.	Done	4-9 to 4-11
Drainage System	What is the plan for the drainage system of the project?	Done	1-29 to 1-40
Project Elevation	Impact of the project's elevation level to the surrounding community.		
BMB		RESPONSE	Page no. in the Revised EIS
Module/Findings	Specific Description	Preparer/ Proponent	
Impact on Protected Areas	Include a discussion on the project's proximity to the Protected Areas and RAMSAR Sites and its possible impacts in accordance with DMO 2023-01	Done	4-5
Monitoring	Include the monitoring of wastewater in the EMMOP.	Done	4-1 to

ENGR. PABLITO M. ESTORQUE, JR.		RESPONSE	Page no. in the
Module/Findings	Specific Description	Preparer/ Proponent	Revised EIS
Solid and Hazardous Waste Management	Management of solid waste and hazardous wastes during construction and operation phase.	Done	1-27