



MAR 13 2025

Hon. Imelda Calixto-Rubiano
City Mayor
CITY GOVERNMENT OF PASAY
Pasay City Hall, F.B. Harrison St.
Pasay City, Metro Manila

SUBJECT : AMENDMENT OF THE ECC COVERING THE LANDFORM RECONFIGURATION OF THE 360-HECTARE PASAY RECLAMATION PROJECT (ECC-CO-1601-0003)

Dear Mayor Calixto-Rubiano:

This has reference to your request for the amendment of the Environmental Compliance Certificate (ECC) covering the Landform Reconfiguration of the 360-hectare Pasay Reclamation Project (ECC-CO-1601-0003) along the coast of Manila Bay, City of Pasay.

After satisfying the requirements for the said application and upon recommendation of the Environmental Impact Assessment Review Committee, the amendment of the ECC with Reference No. ECC-CO-1601-0003 is hereby granted. The Project Description in the said ECC is amended as follows:

The project shall cover the reclamation and horizontal land development of the reconfigured three hundred sixty (360) hectares area along the coast of Manila Bay within the jurisdiction of Pasay City that was approved by the Philippine Reclamation Authority (PRA) Governing Board through its Resolution No. 6065 Series of 2024¹. This shall be bounded by the geographical coordinates attached hereto as Attachment 1 and Site Development Plan as Attachment 2.

The project shall have the following reclamation components:

Components	Description/Specifications
Islands	Island A: 60 hectares Island B: 153.5684 hectares Island C: 146.4316 hectares Total: 360 hectares
Water Channels	Island A to mainland: 476 meters Island B to C: 183 meters Island C to mainland: 247 meters
Inter-Island bridges between Islands A and B with Island C (Note: Bridges 1, 2, 3 and 4 will be subjected for another ECC amendment.)	1. Bridge No. 5 • Type: Reinforced Concrete Beam Bridge • Length: 225 meters • Width: 46 meters • Number of lanes: 10 lanes (5 lanes per direction) 2. Bridge No. 6 • Type: Reinforced Concrete Beam Bridge • Length: 225 meters • Width: 35 meters • Number of lanes: 6 lanes (3 lanes per direction)

¹ PRA Board Resolution No. 6065 Series of 2024 “Approval of the Proposed Revised Landform Configuration and Technical Description of the 360-Hectare Pasay Reclamation and Development Project”

Very truly yours,


JACQUELINE A. CAANCAN, CESO III
OIC Assistant Secretary for Environment
and concurrent EMB Director

Copy furnished:

Philippine Reclamation Authority
DENR National Capital Region
EMB National Capital Region
Mr. Glenn D. Ang

O.R. No.	:	9462480
Date	:	10/11/2024
Processing Fee	:	Php 5,010.00



CO-2024-040330

<i>Components</i>	<i>Description/Specifications</i>
CBM Stockpile	35m x 140m stockpiles located in the following: • North side of Island C • East side of Island C • South side of Island C
Clinic	Steel insulated cabin with aircon with 12.51 m²
Movable/Transferable Jetty	Jetty Steel Type and Jetty Pontoon made of high Density-Polyethylene (HDPE) hollow cylinder located at the following: • Southern side of Island AB • Northeastern part of Island C • Southeastern part of Island C
Temporary Rock Wharf	Four (4) rock wharfs with 42.82 m length and 50 m width to be constructed from boulders and rock with precast mooring to be used for docking and access of landing-craft tank. The rock wharf will be located at the following: • One (1) unit in the northern side of Island AB • One (1) unit western side of Island AB • Two (2) units in the western part of Island C
Sanitation Facility	Portalets with a ratio of 1:20 (portalet:man power)

The Conditions set under the ECC with Reference No. ECC-CO-1601-0003 shall remain enforced and be strictly complied with, along with the following supplemental conditions in its Annex A and B:

Annex A

I. Environmental Management

1. All commitments, mitigating measures and monitoring requirements, especially those contained in the EMB-approved Environmental Performance Report and Management Plan (EPRMP), particularly the Environmental Management Plan and Environmental Monitoring Plan, shall be instituted to minimize any adverse impact to the environment throughout the project implementation;
2. The proponent shall conduct daily visual inspection of the areas affected by the reclamation project relative to the sediment plume dispersion modeling results. The maintenance of the sand bunds must be part of the daily visual inspection;
3. The proponent shall conduct a comparative hydrodynamic analysis of the existing water circulation patterns before and after the reclamation project. The result of which shall be submitted to EMB Central Office for review and assessment sixty (60) days from the completion of said activity;
4. Temporary sand stockpile pits outside the proposed land reconfiguration area during reclamation are strictly prohibited;
5. Proper management of portalets shall be strictly implemented. Overflows from portalets are strictly prohibited;
6. Fuel storage tanks shall be installed in a concrete pavement or similar impermeable surface with secondary containment capable of holding 110% of the total volume

stored. Inspection/monitoring of fuel storage tanks should be conducted on a daily basis;

7. All temporary facilities shall be dismantled or pulled out after the completion of the reclamation. The proponent shall inform this Office of the completion of the reclamation activities;
8. The proponent shall ensure compliance with the Project Turbidity Management Plan to avoid adverse impacts of the project on the Las Piñas – Parañaque Wetland Park;
9. Ensure that the reclamation and development activities do not negatively impact the clam/shellfish and other aquatic resources industries by implementing the mitigating measures provided in the Environmental Management Plan (EMP), specifically those addressing wastewater, solid waste, and air emissions;
10. Adhere to full compliance with the Sanitation Code of the Philippines to uphold public health and environmental standards;
11. Maintain unobstructed water circulation to ensure that the reclamation activity does not exacerbate flooding in the area. The proponent must fully comply with the results and recommendations derived from hydrodynamic modeling to safeguard the surrounding environment and mitigate any adverse effects; and
12. Full and fair compensation will be provided by the proponent to all affected fishermen and other stakeholders who depend on Manila Bay for their livelihood.

II. Restrictions

13. The proponent shall submit to this Office the PRA-approved Detailed Engineering Design (DED), Development Masterplan and Dredging and Reclamation Methodology prior to the project implementation. If there are major changes in the project description and implementation activities that will cause significant environmental impacts, the proponent shall apply for further amendment of the ECC;
14. The connecting bridges between the reclamation project and the mainland, i.e. Bridge Nos. 1, 2, 3 and 4, shall be subjected to a separate ECC amendment application. The technical details of the said bridges shall be based on the Detailed Engineering Design and Development Masterplan approved by the PRA Governing Board; and
15. No other activities shall be undertaken other than what was stipulated in the EPRMP. Expansion of the project/construction, construction of other structures, or any change in activity beyond those stated in the EPRMP shall be subjected to a new Environmental Impact Assessment.

Annex B – Project Assessment Planning Tool

The EMB recommends the following to the parties and authorities concerned for proper action:

1. The proponent shall strictly comply with the directives, regulatory issuances, and resolutions of the PRA in relation to the reclamation project implementation; and
2. The proponent shall comply with the Philippine Coast Guard policies and guidelines with regards to the following:
 - a. Offshore disposal of unsuitable dredged materials;
 - b. Sea traffic/navigation during the project implementation;

- c. Project's Oil Spill Contingency Plan prior to project implementation; and
 - d. Marine vessel pollution protocols during the project implementation.
3. The proponent shall align and integrate its programs with the Local Government Unit's (LGU) plans on flooding, solid waste management, traffic control, emergency response, as well as water and power infrastructure, ensuring sustainable development efforts.

Non-compliance with any of the said conditions shall be sufficient cause for the suspension or cancellation of the certificate and/or a fine in an amount not to exceed fifty thousand pesos (P50,000.00) for every violation thereof as provided in Presidential Decree 1586 and its Implementing Rules and Regulations.

Thank you.

Very truly yours,


JACQUELINE A. CAANCAN, CESO III
OIC Assistant Secretary for Environment
and concurrent EMB Director

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Philippine Reclamation Authority

DENR National Capital Region

EMB National Capital Region

Mr. Glenn D. Ang

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