

Republic of the Philippines

Department of Environment and Natural Resources MINES AND GEOSCIENCES BUREAU MIMAROPA Region





15 September 2021

MEMORANDUM

FOR :

THE REGIONAL EXECUTIVE DIRECTOR

DENR MIMAROPA Region Roxas Blvd., Ermita, Manila

FROM

THE REGIONAL DIRECTOR

This Office

SUBJECT

<u>Technical Review of the Revised Geotechnical Investigation</u>

Report of Snake Island – National Coastal and Marine

Center for Research

This refers to the Memorandum dated 02 July 2021 of your Office to MGB MIMAROPA in connection with the request of PENRO Palawan regarding the above-mentioned subject. The revisions made on the original report was based on the technical review of this Office dated 31 March 2021.

After careful evaluation of the revised report prepared by the contracting party V S Adriano Civil Engineering Consultancy, we have determined that the findings and recommendations therein are compliant with the Terms of Reference (TOR)/Scope of Work of the project:

Scope of Work Specified in the TOR	Remarks
Consolidation of previous geotechnical investigations conducted in Snake Island	There was no accessible literature on this subject.
Conduct surface evaluation, which may include a site walk, reviewing maps and aerial photographs, or geophysical surveys	Surficial conditions including site topography and geologic hazards were fairly covered in the report. However, relevant information on hydrology and groundwater of the Snake Island were not discussed in the investigation findings.
Conduct soil sampling and test borings to obtain data related to soil properties and stratigraphy	The results obtained from the geotechnical tests provide useful insights on the geo-mechanical properties of the shallow substrata.

Evaluate site suitability/conditions and provide final design recommendations

The conclusions of the investigation were interpreted from the obtained geotechnical data. Design recommendations for appropriate engineering works were also provided.

Furthermore, we recommend that another technical review be conducted by civil/geotechnical engineers to assess the accuracy of the geotechnical findings and the soundness of the presented recommendations.

For the Regional Executive Director's information.

GLENN MAKECELO C. NOBL

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cc: PENRO-Palawan



