

Republic of the Philippines

Department of Environment and Natural Resources

PROVINCIAL ENVIRONMENT AND NATURAL RESOURCES OFFICE

MIMAROPA Region

DEC 2 0 2022

### **MEMORANDUM**

FOR : The Regional Executive Director

1515 DENR By the Bay Building,

Roxas Boulevard,

Barangay 668, Ermita, Manila

THRU: The ARD for Technical Services

FROM: The PENR Officer

SUBJECT: LETTER REQUEST OF HON. WALTER B. MARQUEZ

ADDRESSED TO SECRETARY MARIA ANTONIA YULO-LOYZAGA DATED AUGUST 22, 2022 RE: PROPOSED REHABILITATION OF GUIRON CREEK LOCATED AT BRGY. POBLACION. SABLAYAN. OCCIDENTAL

MINDORO.

Respectfully forwarded is the memorandum dated October 14, 2022 of CENRO Sablayan regarding letter request of Hon. Walter B. Marquez addressed to Secretary Maria Antonia Yulo-Loyzaga dated August 22, 2022 Re: Proposed Rehabilitation of Guiron Creek located at Brgy. Poblacion, Sablayan, Occidental Mindoro. Attached are the additional pertinent documents.

For your information and consideration.

ERNESTO E. TAÑADA

October 14, 2022

MEMORANDUM

FOR : The Regional Executive Director

1515 L&S Bldg., Roxas Blvd., Ermita Manila

THRU : The OIC PENRO

Mamburao, Occ. Mindoro

FROM : The CENR Officer

SUBJECT: LETTER REQUEST OF HON. WALTER B. MARQUEZ ADDRESSED

TO SECRETARY MARIA ANTONIA YULO-LOYZAGA DATED AUGUST 22, 2022 RE: PROPOSED REHABILITATION OF GUIRON CREEK LOCATED AT BRGY. POLBACION, SABLAYAN,

OCCIDENTAL MINDORO

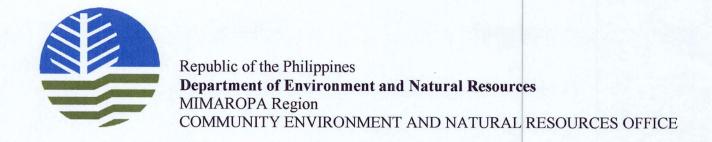
### **BACKGROUND**

The Municipal government of Sablayan, Occidental Mindoro Hon. Walter B. Marquez, Municipal Mayor, has submitted a letter request to our Honorable Secretary Maria Antonia Yulo-Loyzaga dated August 22, 2022 requesting for CUTTING PERMIT to remove the following Mangrove species along Guiron Creek that will be affected by Municipal Flood Control Project, namely; seven (7) full grown Sonneratia, six (6) Rhizophora, twenty one (21) Rhizopora saplings, Three (3) Sonneratia saplings, two hundred seventy (270) Rhizophora seedlings/wildlings and fifty (50) Sonneratia seedlings/wildlings.

# **FACTS**

- 1. That the LGU Sablayan has plan to rehabilitate the Guiron creek through introducing Flood Control and River Bank Protection measures;
- 2. That the main concern of the present administration is to address the seasonal flooding in the area which extent up to the commercial center which affect not only the lives and properties but also the economy and funds of the municipality;
- 3. That the water holding capacity of the creek has tremendously decrease causes by massive soil erosion in the upland areas and improper disposal of solid wastes;
- 4. That in the implementation of the proposed project there are several mangrove species that will be affected. Some of them will be cut, the full grown trees, and other can be earth balled (sapling) and be transplanted in available mangrove sites or the wildling can be taken care of in the municipal nursery;
- 5. That based on report submitted by the personnel, copy attached, there are twenty (24) full grown mangrove trees and three hundred thirty (330) sampling and wildlings will be affected by the project;
- 6. That the concerned LGU has already secure the necessary clearances such as CNC, Brgy Certification and Sangguniang Bayan Resolution from local and national Offices.
- 7. That the LGU Sablayan recognizes the existence of policies and laws of the Department pertaining to the mangrove development, management, conservation and protection. However, the LGU has mandated as inscribed in RA 7160 of the Local Government Code

RELEASED BY



- of the Philippines to provide conducive and safe environment to its constituents without impairing the ecological state;
- 8. That the proposed project is the sole solution identified by the LGU to solve the problem which if not address will cause great damage in the municipality;
- 9. And the LGU Sablayan is seeking the help of the DENR by granting the desired document so they could start the project.

## RECOMMENDATION

Considering the merit of the request of Hon. Walter B. Marquez, Municipal Mayor of Sablayan, Occidental Mindoro and if the proposed rehabilitation of Guiron Creek will be the ultimate solution to the perennial flooding in the area and neighboring barangays, this Office favors the granting of clearance/cutting permit for the removal of Mangrove species in the area provided however that:

- 1. For every mangroves species to be cut there will be a corresponding replacement of two hundred (200) seedlings and it should be planted in mangrove sites which will be identified by this office and;
- 2. Inventoried Saplings should be earth balled and be planted in identified mangrove area while the wildlings shall be collected and be maintained in the municipal nursery until ready for outplanting.

For information, consideration and further action, if any.

FOR. ANASTACIO A. SANTOS, MPA

October 07, 2022

### **MEMORANDUM**

FOR : The CENR Officer

THRU : The Technical Services Supervisor

FROM : The Chief RPS

SUBJECT: LETTER REQUEST OF HON. WALTER B. MARQUEZ ADDRESSED

TO SECRETARY MARIA ANTONIA YULO-LOYZAGA DATED AUGUST 22, 2022 RE: PROPOSED REHABILITATION OF GUIRON CREEK LOCATED AT BRGY. POLBACION, SABLAYAN,

OCCIDENTAL MINDORO

This is in response to the letter of Honorable Mayor Walter B. Marquez, of the Municipality of Sablayan, Occidental Mindoro dated August 22, 2022 and received by this Office on September 21, 2022, requesting a clearance or permit to cut trees. Accordingly the project involves the construction of a flood control and river bank protection, the projects includes improvement and clearing of waterways to prevent eventual flooding when heavy rains and typhoons occur.

Please be informed that the Permitting Unit together with the personnel of LGU MENRO and Engineering Office of Sablayan conducted actual inspection and inventory last September 27, 2022. Based on the Inspection and inventory seven (7) full grown Sonneratia, six (6) Rhizophora, twenty one (21) Rhizopora saplings, Three (3) Sonneratia saplings, two hundred seventy (270) Rhizophora seedlings/wildlings and fifty (50) Sonneratia seedlings/wildlings.

In view of the above, favourable consideration and approval of clearance for the cutting of trees of various species is recommended subject to all applicable provision of existing DENR laws, rules and regulations.

Hereunder are the lists of documents submitted, to wit;

- 1. Inspection report
- 2. GIS Map
- 3. Geotagged Pictures
- 4. Letter of Intent
- 5. MENRO Report
- 6. Infrastructure Plan
- 7. Certificate of Non-Coverage (CNC)
- 8. Barangay Certification
- 9. SB of Sablayan Resolution

For your information reference and evaluation.

ROLANDO L. MATANGUIHAN



Republic of the Philippines

Department of Environment and Natural Resources

MIMAROPA Region

COMMUNITY ENVIRONMENT AND NATURAL RESOURCES OFFICE

October 03, 2022

### **MEMORANDUM**

**FOR** 

The CENR Officer

**THRU** 

The Deputy CENRO

ATTN

The Chief, Regulation and Permitting Section

**FROM** 

The Permitting Unit

SUBJECT

INSPECTION/ INVENTORY REPORT OF MANGROVE SPECIES AFFECTED BY THE PROPOSED REHABILITATION OF GUIRON CREEK PROJECT PHASE II LOCATED AT BARANGAY

POBLACION, SABLAYAN, OCCIDENTAL MINDORO

This is in response to the letter of Honorable Mayor Walter B. Marquez, of the Municipality of Sablayan, Occidental Mindoro dated August 22, 2022 and received by this Office on September 21, 2022, requesting a clearance or permit to cut trees. Accordingly the project involves the construction of a flood control and river bank protection, the projects includes improvement and clearing of waterways to prevent eventual flooding when heavy rains and typhoons occur.

In this connection, on September 27, 2022 a composite team headed by Forester April D. Amores-Castro of CENRO Sablayan, personnel of LGU MENRO and Engineering Office of Sablayan personnel conducted an actual inspection and verification of mangrove species that will be affected by the aforementioned LGU Project. The following are the observations and findings from the location of proposed activity:

1. The proposed flood control and riverbank protection will be constructed from Zamora Bridge to mouth of Sabang River 7.4 meters width and 356 meters length which will be needed clearing of waterways and riprap activities.

2. A total of seven (7) full grown Sonneratia, six (6) Rhizophora, twenty one (21) Rhizopora saplings, Three (3) Sonneratia saplings, two hundred seventy (270) Rhizophora seedlings/wildlings and fifty (50) Sonneratia seedlings/wildlings are to be affected.

Attached hereto are the Stand and Stock Table derived from the tally sheet submitted by MENRO personnel, GIS map of the proposed project, Infrastructure plan, letter request of Mayor Walter B. Marquez of Sablayan, Inventory Report of MENRO Sablayan and geotagged photos of the area.

For your information reference and evaluation.

IEREMY RUSSEL A. SARACANLA

Forest Technician II

JOSEPH M. MATEO

APRIL D. AMORES

Forester I

# TALLY SHEET

Name of Proponent: LGU Sablayan

Location: Barangay Poblacion, Sablayan, Occidental Mindoro

Area Iventoried (ha):

Date Inventoried:

Tree	Species	DBH/DAB	Merchantable Height	Volume	Tree Category	Stem
No.	Species	(cm)	(m)	(m <sup>3</sup> )	(Planted/Natural)	Quality
1	Sonneratia	14	10	0.102	Natural	Code 2
2	Sonneratia	20	8	0.167	Natural	Code 2
3	Sonneratia	18	10	0.169	Natural	Code 2
4	Sonneratia	20	10	0.208	Natural	Code 2
5	Sonneratia	22	10	0.252	Natural	Code 2
6	Sonneratia	18	10	0.169	Natural	Code 2
7	Sonneratia	20	8	0.167	Natural	Code 2
8	Rhizophora	12	15	0.112	Natural	Code 2
9	Rhizophora	10	8	0.042	Natural	Code 2
10	Rhizophora	10	12	0.062	Natural	Code 2
11	Rhizophora	10	4	0.021	Natural	Code 2
12	Rhizophora	14	6	0.061	Natural	Code 2
13	Rhizophora	10	10	0.052	Natural	Code 2
				1.583	cubic meters or	
				670.77	board feet	

- 21 Rhizophora sapling
- 3 Sonneratia sapling
- 270 Rhizophora seedlings/wildlings
- Sonneratia seedlings/wildlings 50

# STEM QUALITY:

Code 1: Straight cylindrical tree without visible defects or damage

Code 2: Tree with little defects or damage

Code 3: Tree with several defects or damage

Forester/MENRO Staff

Park Ranger JO/MENRO Staff

Park Maintenance Foreman

KUSSEL A, SARACANLAO JEREM

Forest Technician II

AMORES

Forester I

# STAND AND STOCK TABLE

LOCATION: LICENSEE/PERMITTEE: LGU Sablayan rep. Hon. Walter B. Marquez Brgy. Poblacion, Sablayan, Occ. Mindoro

AREA (HAS): DATE INVENTORIED:

				DIAME	TER CL	DIAMETER CLASSES IN CENTIMETERS	ENTIME	TERS								
SPECIES	10-	1020	2	2130		3140	41-	4150	51	5160	61-	6170	7180	-80	10	IOIAL
	Н	V	H	V	T	V	T	V	T	V	Т	V	T	V	H	٧
Sonneratia	6	6 0.980 1	1	0.252											7	1.232
Rhizophora	6	0.351													6	0.351
GRAND TOTAL	12	1.331	<del></del>	12 1.331 1 0.252	0	0.000	0	0	0	0.000	0	0 0.000	0	1	13	1.583
																cu.m

Prepared by:

Reviewed by:

Attested by:

APRIL D. AMORES

Forester I/Chief Permitting

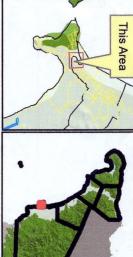
ROLANDO L. MATANGUIHAN LMO III/Chief, RPS

Forester III/Technical Services Supervisor

ISAIAS A. GUIMOD

FOR. ANASTACIO A. SANTOS, MPA CENR Officer





# Proposed Rehabilitation of **GUIRON CREEK** Phase II

