



Republic of the Philippines  
Department of Environment and Natural Resources  
**PROVINCIAL ENVIRONMENT NATURAL RESOURCES**  
MIMAROPA Region

JUN 30 2023

**MEMORANDUM**

**FOR :** The Regional Executive Director  
MIMAROPA Region  
1515 DENR By the Bay Building  
Roxas Boulevard,  
Barangay 668, Ermita, Manila

**THRU :** The ARD for Technical Services

**ATTN :** The Regional NGP Coordinator

**FROM :** The OIC, PENR Officer  
Mamburao, Occidental Mindoro

**SUBJECT :** PROGRESS REPORT ON SURVEY, MAPPING AND  
PLANNING (SMP) FOR THE POTENTIAL AREAS TARGET  
FOR CY 2023 UNDER ENGP OF CENRO SABLAYAN,  
OCCIDENTAL MINDORO JURISDICTION.

Respectfully forwarded is the memorandum dated June 20, 2023 from CENRO Sablayan, Occidental Mindoro together with pertinent document relative to the above- mentioned subject.

**Documents attached:**

1. Memorandum from the CENR Office
2. Memorandum from the SMP/CEPA Team
3. Geotagged photos, and
4. Location map of the recently conducted SMP CY 2023

For information and further instruction.

  
**ERNESTO E. TAÑADA**



Republic of the Philippines  
Department of Environment and Natural Resources  
MIMAROPA Region  
COMMUNITY ENVIRONMENT AND NATURAL RESOURCES OFFICE

JUN 20 2023

MEMORANDUM

**FOR** : The OIC- PENR Officer  
**THRU** : The Chief, Technical Services Division  
**FROM** : The CENR Officer  
**SUBJECT** : **PROGRESS REPORT ON SURVEY, MAPPING AND PLANNING (SMP) FOR THE POTENTIAL AREAS TARGET FOR CY 2023 UNDER THE ENHANCED NATIONAL GREENING PROGRAM**

Respectfully forwarded herewith is the Memorandum report dated June 19, 2023 of the SMP Team headed by Forester I/NGP Coordinator Jacinto O. Calingay Jr. regarding the above stated subject including its enclosures.

The Survey, Mapping and Planning team had accomplished 509.92 hectares or 72.85% against the target of 700 hectares located at So. Barogante, Brgy. Alacaak, Sta. Cruz Occidental Mindoro. The soil samples of the area were randomly collected for analysis.

The surveyed area falls within CADT No. RO4-SCR-0104-014 wherein the IP leaders and community, as a whole have signified their interest to join and be part of the National Greening Program as a result of Communication, Education and Public Awareness (CEPA) conducted.

For your information, evaluation and record.

FOR. ANASTACIO A. SANTOS, MPA

RECORDS	
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June 19, 2023





Republic of the Philippines  
**Department of Environment and Natural Resources**  
MIMAROPA Region  
COMMUNITY ENVIRONMENT AND NATURAL RESOURCES OFFICE

June 19, 2023

**MEMORANDUM**

**FOR** : The CENR Officer

**THRU** : DMO IV/Deputy CENRO

**FROM** : Survey, Mapping and Planning/CEPA Team

**SUBJECT** : **ACCOMPLISHMENT REPORT ON ACTUAL SURVEY, MAPPING AND PLANNING FOR THE POTENTIAL AREAS TARGET FOR CY 2023 UNDER THE ENHANCED NATIONAL GREENING PROGRAM (ENGP)**

Respectfully submitting herewith is the accomplishment report regarding to the above stated subject.

Please be informed that the undersigned together with the representative from PENRO conducted actual Survey of potential area for reforestation located at So. Barogante, Brgy. Alacaak Sta. Cruz Occidental Mindoro on June 06-09, 2023. Through GPS and GIS mapping, the Team initially surveyed and mapped five hundred nine point ninety two (509.92) hectares potential areas within CADT. Initially, based on the actual site assessment conducted by the team, potential areas are mostly for protection of Pagbahan Critical Watershed and production development of the community. As per agreed and recommended of the community during the IEC on May 24, 2023 and key informant interview planting of different commodity such as Bamboo and Fruit Bearing trees must be priority for the development and rehabilitation of identified areas. Photo documentation of the potential area/sites was done using Geocam application showing its geographic coordinates, date and time when the photo is taken. GIS generated map of the area/sites was also prepared following the prescribed format as specified under Technical Bulletin No.1 and 1-A.

Socio economic profiling was conducted by CEPA Team. A total of fifty one (51) household and future and potential NGP partners were interviewed from So. Barogante and So. Calomintao, Brgy. Alacaak Sta. Cruz Occidental Mindoro.

The vegetation cover of the potential areas mostly open forest. The rest are distributed into cultivated annual crop, natural grassland and shrubs. The area assessed has generally low-elevation terrain, ranging up to 500 meters above sea-level. Majority of the potential areas are plains with few elevated hills up to a few hundred meters. Slope of the area are mostly within the category of level to gently and moderately sloping.

Randomly Soil collection within the identified potential areas was also conducted using soil auger. Collected soil samples are in the process of air drying up to several weeks.

The result of the soil analysis will be used as a tool for recommendation and suggestions for the preparation of reforestation/rehabilitation for the Expanded and Enhanced



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National Greening Program (e-NGP) of all planting sites to be established for succeeding year of implementation and to identify the interventions in improving the soil condition as well as the species-appropriate in the site.

Furthermore, the following comments/observation/recommendation of the community and SMP team during the actual site assessment, to wit;

- Planting of Bamboo and fruit trees was requested by the community.
- The potential areas/sites is within the CADT
- Present vegetative cover of the area was dominated by shrubs and grasses.
- Slash and Burn (kaingin) was observed
- The area has existing competing vegetation: weed, grasses and invasive plants (cogon, bungarngar and talahib).
- Provide capability training to the future ENGP Partners and the community such as: Proper Training on the process and standards of establishing NGP Project to meet the objective and standard on the NGP; Proper handling and management funds to avoid potential conflicts between and among workers and PO Chairman/Financer.
- Providing knowledge on the right billing process based on the actual acceptable activity outputs for transparency purposes.
- Involvement of community and resident of the area must be a priority as NGP Partners.
- Intensified IEC campaigns are recommended to the community as well as to the potential NGP partners for additional knowledge, awareness and effective implementation of the future program.

Attached are the documents relative hereto.

For your information and records.

  
**ADELAIDA D. DIWA**  
Forest Ranger

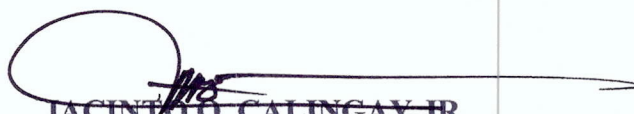
  
**MARLON L. ALFARO**  
Forest Ranger

  
**ALLAN CALANAO**  
Forest Ranger

  
**ADELAID O. Taneo**  
Forest Technician I

  
**DENNIS E. FERATERO**  
Forest Technician I

  
**JASON S. PAGUIO**  
Forest Technician I

  
**JACINTO O. CALINGAY JR.**  
Forester I/ENGP Coordinator





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PHOTO DOCUMENTATION



The SMP and CEPA Team preparing going to So. Barogante, Brgy. Alacaak Sta. Cruz Occidental Mindoro





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PHOTO DOCUMENTATION



The SMP and CEPA Team going to So. Barogante Brgy. Alacaak Sta. Cruz Occidental Mindoro





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PHOTO DOCUMENTATION



Actual Soil Sampling Collection within the Potential Areas located at So. Barogante, Brgy. Alacaak Sta. Cruz Occidental Mindoro





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PHOTO DOCUMENTATION



Actual soil sampling collection within the potential areas located at So. Barogante, Brgy. Alacaak Sta. Cruz Occidental Mindoro





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**PHOTO DOCUMENTATION**



Perimeter Survey of the potential areas located at So. Barogante, Brgy.  
Sta. Cruz Occidental Mindoro





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PHOTO DOCUMENTATION



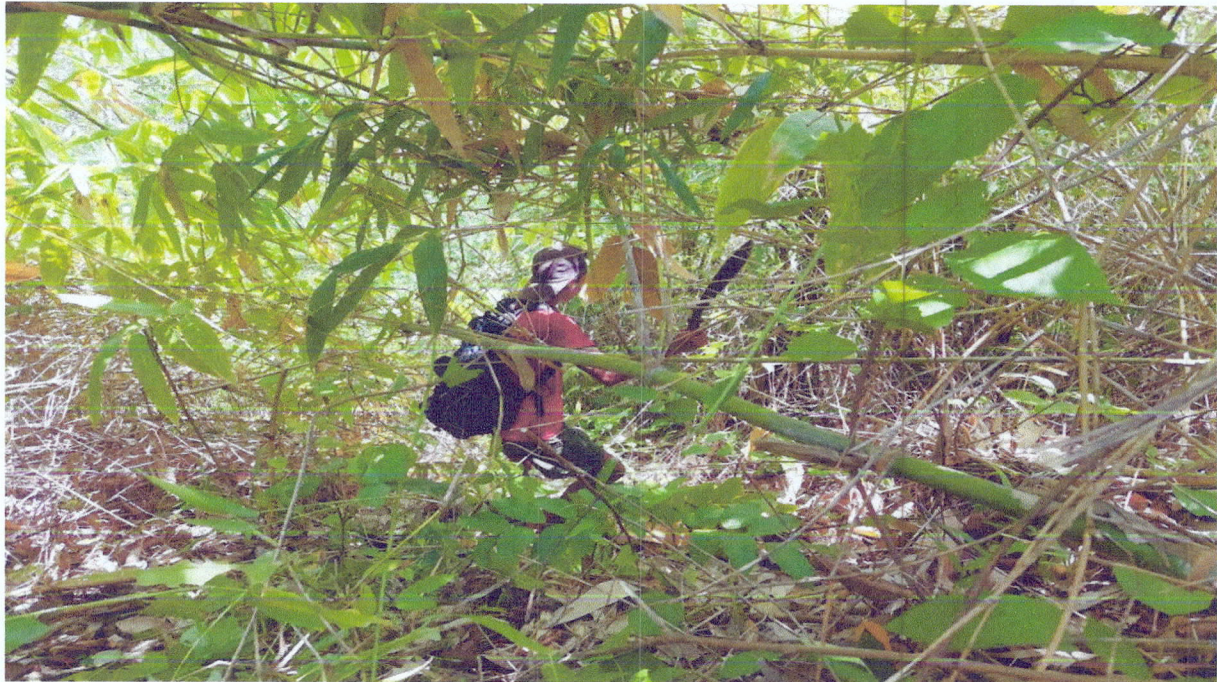
Soil sample collection within the potential areas located at So. Barogante, Brgy. Sta. Cruz Occidental Mindoro





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PHOTO DOCUMENTATION



Soil sample collection within the potential areas located at So. Barogante,  
Brgy. Sta. Cruz Occidental Mindoro





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PHOTO DOCUMENTATION



Actual Soil sample collection within the potential areas located at So. Barogante, Brgy. Sta. Cruz Occidental Mindoro





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PHOTO DOCUMENTATION



Actual Soil sample collection within the potential areas located at So. Barogante, Brgy. Sta. Cruz Occidental Mindoro





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PHOTO DOCUMENTATION



Actual Soil sample collection within the potential areas located at So. Barogante, Brgy. Sta. Cruz Occidental Mindoro





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PHOTO DOCUMENTATION



Perimeter Survey within the potential areas located at So. Barogante, Brgy. Sta. Cruz Occidental Mindoro





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PHOTO DOCUMENTATION



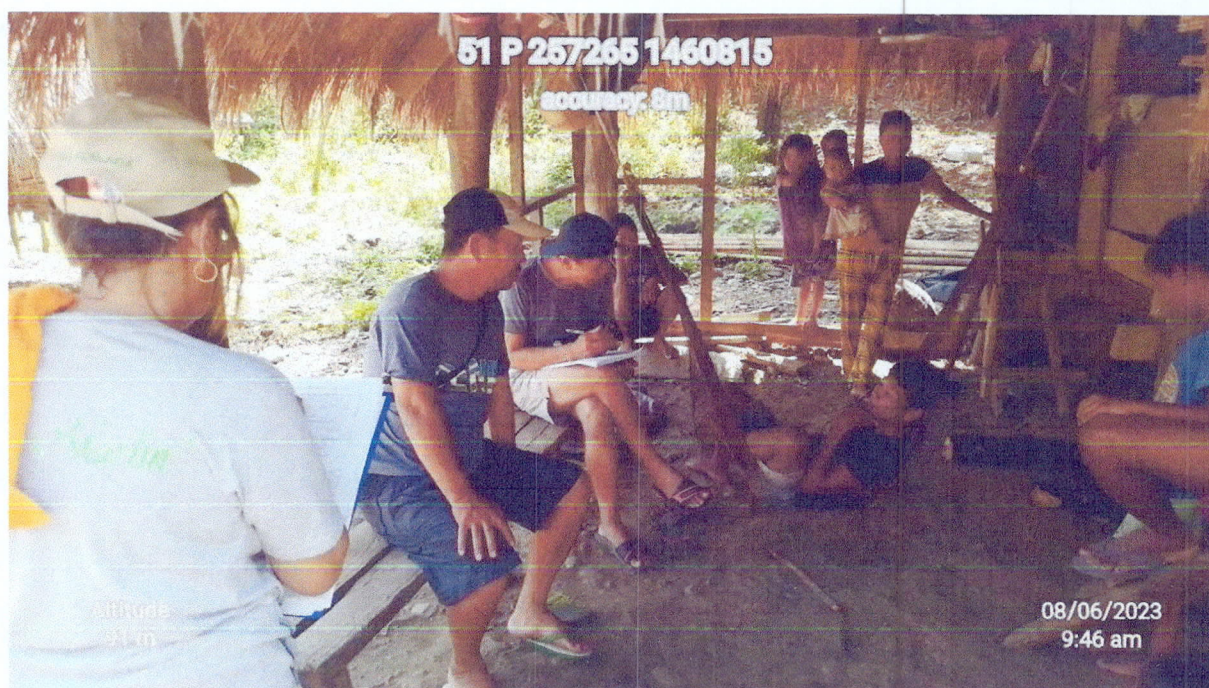
SLASH AND BURN OBSERVED DURING THE SURVEY





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PHOTO DOCUMENTATION



Key Informant Interview of the resident of the community





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PHOTO DOCUMENTATION



Key Informant Interview of the resident of the community



# **LOCATION** **OF THE AREA SURVEY, MAPPING** **AND PLANNING (SMP) CY 2023**

Located at So. Bargante  
 Barangay Alacaak Sta Cruz,  
 Occidental Mindoro

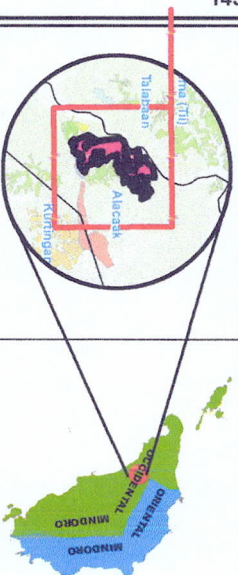


Coordinate System: WGS 1984 UTM Zone 51N  
 Projection: Transverse Mercator  
 Datum: WGS 1984  
 Units: Meter

## **LEGEND:**

- Position of Sol Sampling
- Tracks
- Surveyed Area CY 2023 - 509.92 Ha.
- Graduated ENGP Sites

## **LOCATION MAP**



## **Notes:**

1. All information in this Map is Strictly for Planning Use Only.  
 No Inference on Claims shall be made as to the extent of Political  
 or Jurisdictional Boundaries

Prepared by:

ALLAN L. CALMAO  
 Forest Ranger, GIS Operator

Reviewed by:

JACINTO O. CAUNGAN JR.  
 e-NGP Coordinator, CENRO Subayan

Noted by:

ISAIAH S. MOD  
 District Chief, GIS Unit

