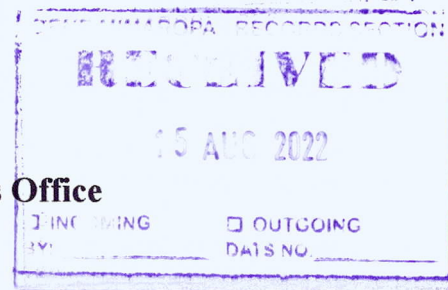




Republic of the Philippines
Department of Environment and Natural Resources
MIMAROPA Region
Provincial Environment And Natural Resources Office



AUG 01 2022

MEMORANDUM

FOR : The Regional Executive Director
MIMAROPA Region
1515 L & S Building, Roxas Blvd.,
Ermita, Manila

THRU : The ARD, Technical Services Division

FROM : The OIC, PENR Officer

SUBJECT : **SUBMISSION OF MONTHLY PROGRESS REPORT OF
SMALL WATER IMPOUNDING SYSTEM (SWIS) PROJECT
WITHIN THE ADMINISTRATIVE JURISDICTION OF
CENRO SAN JOSE, OCCIDENTAL MINDORO FOR CY 2022
(OG-2022 84 703)**

Respectfully forwarded is the submitted report of CENRO San Jose dated June 30, 2022 pertaining to the above-mentioned subject in compliance to your Memorandum/instruction dated April 5, 2022.

Attached are the following updated documents for your ready reference, to wit:

1. Updated profile of the proposed Small Water Impounding System (SWIS) project;
2. Location Map of the newly identified source of water for the construction of the Small Water Impounding System(SWIS) project;
3. Project Acceptance of the members of Ibanag Multi-Purpose Cooperative(MPC);
4. Certificate of No Objection (CNO) of BLGU Naibuan, San Jose, Occidental Mindoro; and
5. Geo-tagged photos of the newly identified source of water.

Further, be informed that the updated pertinent documents of the SWIS project has already been deliberated by the Provincial Bids and Awards Committee (PBAC) and the sole bidder who complied all of the requirements is now in the process of awarding.

For your information and record.


ERNESTO E. TAÑADA

Tsd_cds 7/31/2022



Republic of the Philippines
Department of Environment and Natural Resources
MIMAROPA Region
COMMUNITY ENVIRONMENT AND NATURAL RESOURCES OFFICE
Brgy. Labangan, San Jose, Occidental Mindoro
Tel. Number (043) 457- 0236 / (043) 742-6627
Email: cenrosanjose@denr.gov.ph

~~JUN 30 2022~~

MEMORANDUM

FOR : The Regional Executive Director
DENR-MIMAROPA Region
Roxas Blvd., Ermita, Manila

THRU : The OIC-PENR Officer
Mamburao, Occidental Mindoro

FROM : The CENR Officer

SUBJECT : **SUBMISSION OF MONTHLY PROGRESS REPORT OF SMALL WATER IMPOUNDING SYSTEM (SWIS) PROJECT WITHIN THE ADMINISTRATIVE JURISDICTION OF CENRO SAN JOSE, OCCIDENTAL MINDORO FOR CY 2022 (OG-2022 84 703)**

This is in compliance to the Memorandum/instruction dated April 05, 2022 of Regional Executive Director Lormelyn E. Claudio, CESO IV anent above subject located at So. Ibanag, Brgy. Naibuan, San Jose, Occidental Mindoro.

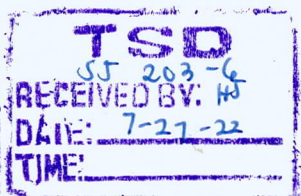
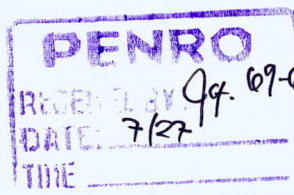
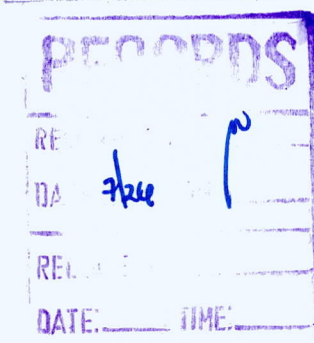
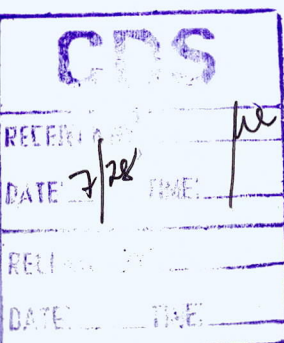
Pleased be informed that in compliance to the Provincial Bids and Award Committee (PBAC) observation on the submitted documents, this Office have identified new source of water that have met the 1.5 liters per second water discharge capacity as indicated in the FMB TB No. 13-A. Also, coordination meeting was conducted with the members of the Ibanag Multi-Purpose Cooperative (CBFM PO) and BLGU of Naibuan, San Jose, Occidental Mindoro regarding the construction of the said Small Water Impounding Structure (SWIS) within the area.

Likewise, the updated pertinent documents of the SWIS project was already submitted to the Provincial Bids and Awards Committee (PBAC) on June 20, 2022 for their further review, deliberation and posting to the Philippine Geographic Electronic Procurement System (PhilGEPS) and to facilitate the bidding process.

Attached are the following updated documents for your ready reference, to wit:

1. Updated profile of the proposed Small Water Impounding System (SWIS) project.
2. Location Map of the newly identified source of water for the construction of the Small Water Impounding System (SWIS) project.
3. Project Acceptance of the members of Ibanag Multi-Purpose Cooperative (MPC).
4. Certificate of No Objection (CNO) of BLGU Naibuan, San Jose, Occidental Mindoro.
5. Geo-tagged photos of the newly identified source of water.

For information, record and further instruction.




EFREN L. DELOS REYES



PROFILE OF THE PROPOSED AREA FOR THE CONSTRUCTION OF THE SMALL WATER IMPOUNDING SYSTEM (SWIS) PROJECT

I. GENERAL INFORMATION

1. Geographical location and description

Coordinates (UTM): **51 P 3035591381494**

Elevation: **149 masl**

Land Status (please check)

☐ Agricultural Land

☐ Mineral Land

☐ National Park

☒ Timber Land

The proposed site for the construction of the Small Water Impounding System (SWIS) project is located at So. Ibanag, Brgy. Naibuan, San Jose, Occidental Mindoro. It falls within the CBFM area awarded to Ibanag Multi-Purpose Cooperative on December 16, 2002 and to expire on December 16, 2027. The whole CBFM area has a total contiguous area of 482.55 hectares.

2. Accessibility

The area is approximately 28.0 kilometers away from the Municipal Compound of San Jose traversing the national highway and can be accessed by any type of land transportation vehicle to So. Ibanag and can be reached in thirty (30) minutes through hiking and approximately 2.3 kilometers away from Brgy. Naibuan proper to the source of water in So. Ibanag, Brgy. Naibuan, San Jose, Occidental Mindoro

3. Climatological data

Occidental Mindoro has two (2) distinct weather types: rainy season and dry season. Rainy season starts during the month of May, intensifying through the months of June, July, August, September and October. August and September is the wettest period while dry season during the months of November to April.

4. Existing Land Use

Based on the record of this office a total of 1,043.6 hectares National Greening Project was established in 2014, 2016, 2017, 2018 and 2021. Portion of the area is dominated mostly by shrubs, cogon, hagonoy and other type of vegetation and other areas was converted into agricultural areas by one (1) existing community as a source of income for their daily sustenance.

5. Populatio

There is an existing communities on the proposed area for the construction of the Small Water Impounding System (SWIS) with 33 household and with 165 household members who will be the direct beneficiaries in the construction of the proposed project.

6. Status of the Community

The members of the community are upland dwellers that are very depended on water to sustain the water needs on their agricultural areas especially during dry months causing the low agricultural production and low rate of survival of planted seedlings on the NGP sites.

7. Socio-economic Status of the Community

The members of the existing communities are all upland dwellers with a low or minimal income who are depended on the resources found within the forestland and on that selected areas converted into agricultural areas as means of their source of income aside from the awarded National Greening Project of the Department of Environment and Natural Resources.

8. Water Potability Test

The existing community use the water for their daily household needs and supplies water for their constructed rice paddies as additional source of additional income of the community. A water sample will be tested at Calapan City to determine the potability if the water will be safe for drinking. Hydro testing and disinfection will be done for the safety of the beneficiaries.

9. Water Discharge

The source of water for the construction of the proposed Small Water Impounding Structure (SWIS) is 149 meters above sea level with discharge capacity is 1.5 liters per second which is more than enough to cater the needs of the 165 household members including the water needed in forest nursery.

10. Area of the Rice field

Based on the data from the google map the total area of the constructed rice paddies within the existing community adjacent to the proposed Small Water Impounding Structure (SWIS) is more or less 11.2 hectares.

11. Detailed Design and Budget

Spring box of 5 cubic meters will be constructed to contain spring water and prevent surface water from flowing to the spring box to avoid contamination. Transmission pipeline of 1 ½ diameter pipe will be installed to convey water from the spring box to the concrete reservoir and 1 inch diameter distribution line.

Concrete reservoir with 38 cubic meters capacity will be constructed that will serve as storage near the service area within high elevation to have water pressure at the installed faucets. The main distribution pipeline of 1 inch in diameter will distribute water from the concrete reservoir to the installed faucets. Faucets will be installed to strategic places where beneficiaries can fetch up water for domestic consumption and for the established forest nursery. The total amount of the proposed Small Water Impounding Structure (SWIS) is Php. 2,783,000.00.

12. Recommendation

Considering that the identified site for the construction of the proposed Small Water Impounding System (Spring Development) is adjacent to the established National Greening Project of the DENR, the function of the SWIS (Spring Development) is to ensure the sustainable supply of water for the established forest nurseries and for effective management and maintenance of the established plantations, enhance and stabilize the condition of the soil and help eliminate and reduce the impacts of flooding and severe cases of erosion. Hence, approval of the identified site for the construction of Small Water Impounding System (Spring Development) is hereby recommended.

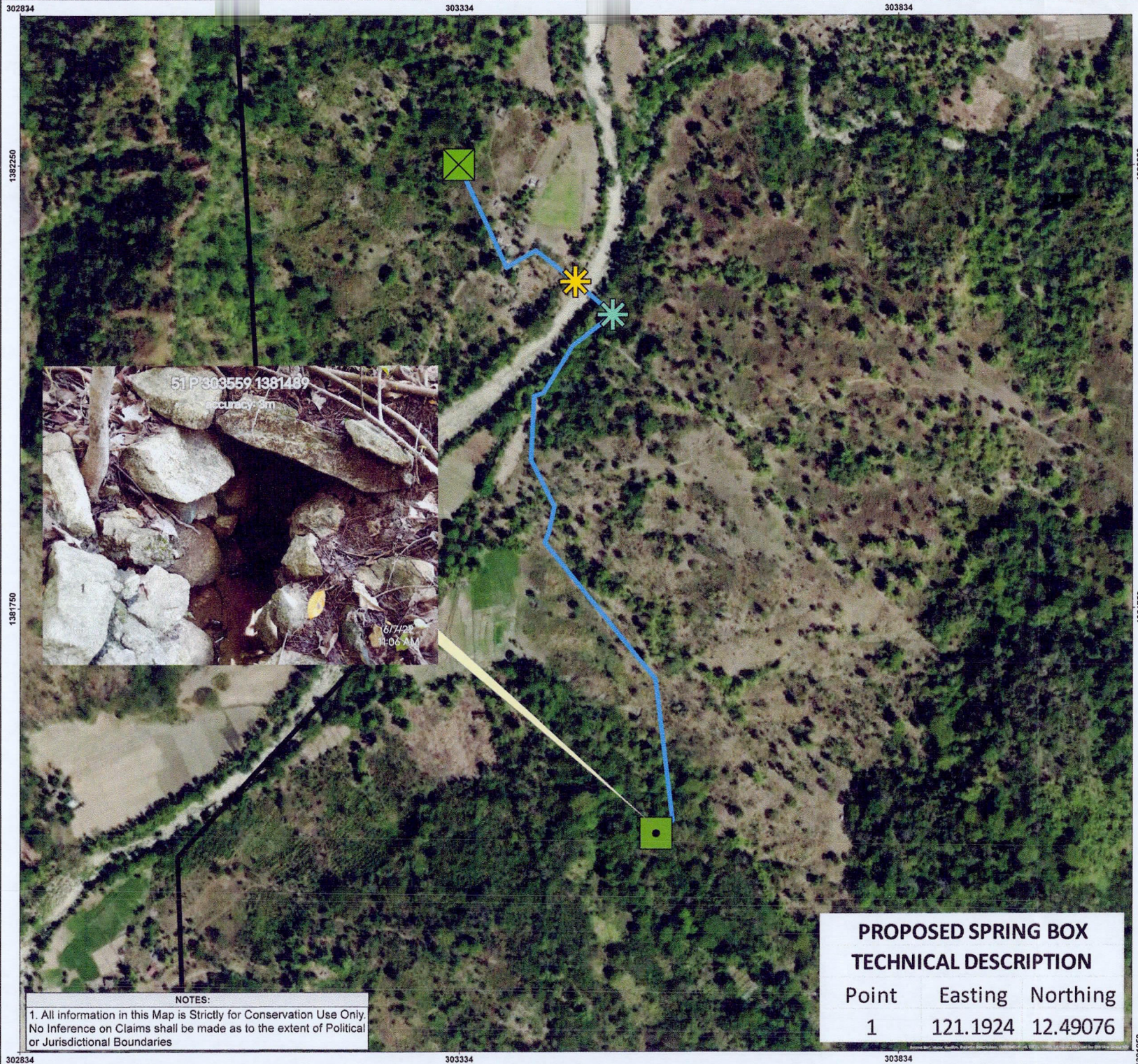
Prepared by:


ORLYNO GACUAN
SEMS/Chief, CDS

Reviewed by:


NILO P. SALVADOR
DMO IV


EFREN L. DELOS REYES
CENR Officer



Republic of the Philippines
DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES
MIMAROPA REGION
COMMUNITY ENVIRONMENT AND NATURAL RESOURCES
San Jose, Occidental Mindoro

N
W E
S
1:1,500
0 30 60 120 180 240 Meters
Projected Coordinate System: WGS_1984_UTM_Zone_51N
Projection: Transverse_Mercator
Geographic Coordinate System: GCS_WGS_1984
Datum: D_WGS_1984
Spheroid: WGS_1984

**LOCATION OF WATER SOURCE AND
PROPOSED SPRING BOX AND WATER
RESERVOIR**

LOCATED AT

SITIO: IBANAG
BARANGAY: NAIBUAN
MUNICIPALITY: SAN JOSE
PROVINCE: OCCIDENTAL MINDORO

LOCATION MAP

THE SITE

JURISDICTION OF
CENTRO SAN JOSE

PROVINCE OF
OCCIDENTAL MINDORO

LEGEND

CBFM AREA - IBANAG MPC

Reservoir

Lower River Bank

Upper River Bank

Spring Box

Transmission Pipe
- 969.9 meters

3226-IV-San_Jose_WGS.tif
RGB
Red: Band_1
Green: Band_2
Blue: Band_3

NOTE:
We hereby certify that this is the correct map through GPS survey. This map was prepared based from the consolidated sketch and other references available in this office.
1. Coordinates of Proposed Spring Box is based on Locus and Geotagged Photo using Geocam
2. Date Surveyed: June 1, 2022

Prepared by:

NIÑO ALOYUS B. COLEGADO
Forest Technician I, GIS Operator

Reviewed and Verified by:

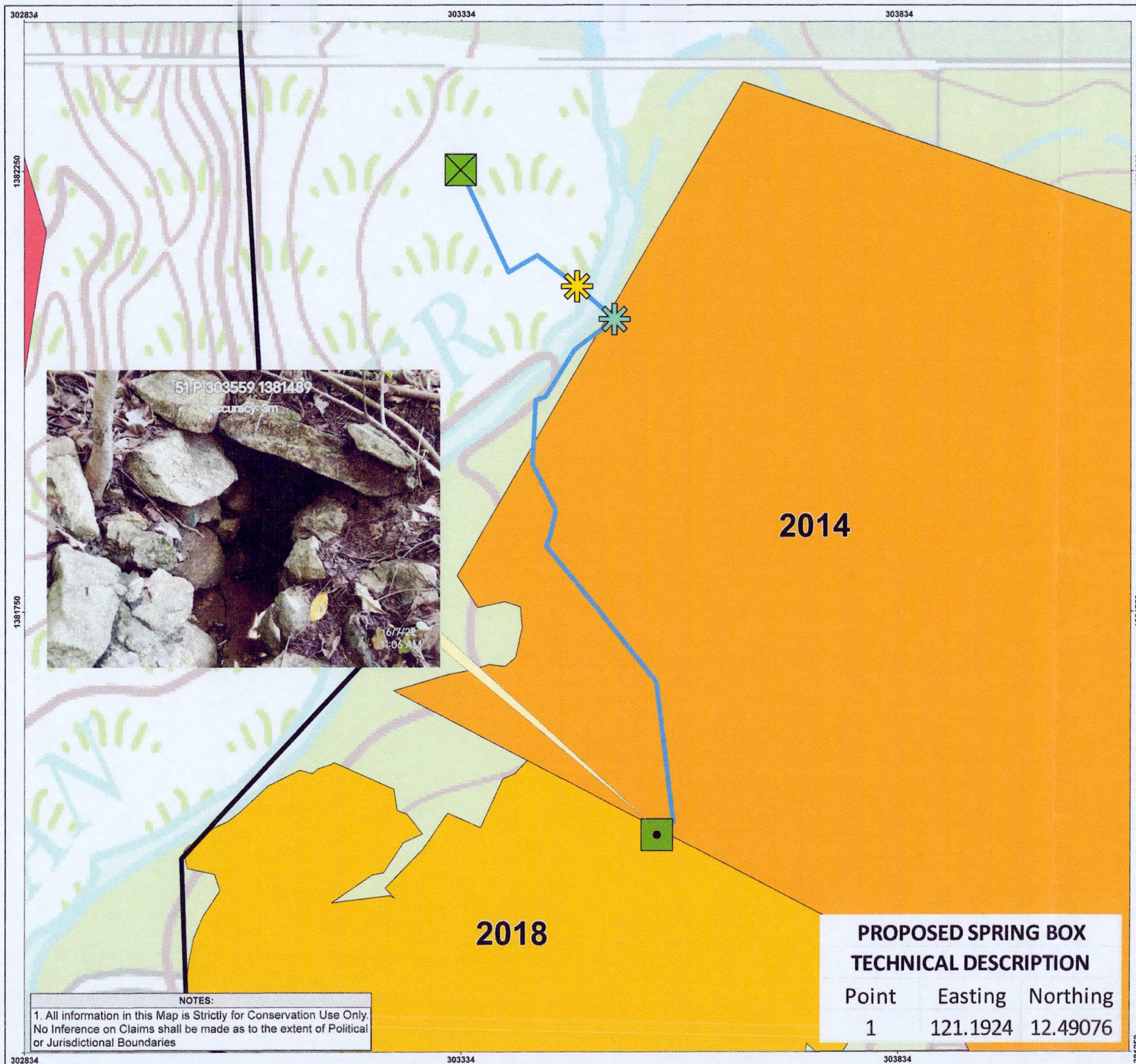
JIMMY B. DURAN
Forester II, Chief GIS Unit

ORLINO B. GACUAN
SENIOR Chief CDS

NILO T. SALVADOR
DMO-IV

Attested by:

EFREN L. DELOS REYES
CENR Officer



Republic of the Philippines
DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES
MIMAROPA REGION
COMMUNITY ENVIRONMENT AND NATURAL RESOURCES
San Jose, Occidental Mindoro

1:1,500

Projected Coordinate System: WGS_1984_UTM_Zone_51N
Projection: Transverse_Mercator

Geographic Coordinate System: GCS_WGS_1984
Datum: D_WGS_1984
Spheroid: WGS_1984

LOCATION OF THE WATER SOURCE AND PROPOSED SPRING BOX AND WATER RESERVOIR

LOCATED AT

SITIO: IBANAG
BARANGAY: NAIBUAN
MUNICIPALITY: SAN JOSE
PROVINCE: OCCIDENTAL MINDORO

LOCATION MAP

THE SITE

JURISDICTION OF CENRO SAN JOSE

PROVINCE OF OCCIDENTAL MINDORO

LEGEND

CBFM AREA - IBANAG MPC

Water Reservoir

Lower River Bank

Upper River Bank

Spring Box

Transmission Pipe - 969.9 meters

NGP Areas Year

2014

2018

3226-IV-San_Jose_WGS.tif

Red: Band_1

Green: Band_2

Blue: Band_3

NOTE:

We hereby certify that this is the correct map through GPS survey. This map was prepared based from the consolidated sketch and other references available in this office.

1. Coordinates of Proposed Spring Box is based on Locus and Geotagged Photo using Geocam

2. Date Surveyed: June 7, 2022

Prepared by:

NIÑO ALOYSIUS B. COLEGADO
Forest Technician I, GIS Operator

Reviewed and Verified by:

JIMMY D. DURAN
Forester II, GIS Unit

ORDINO B. GACUAN
FIMS, Chief CDS

NILCO SALVADOR
BMO-II

Attested by:

EFREN L. DELOS REYES
CENR Officer

KATUNAYAN

Kaming mga kasapi ng Ibanag Multi-Purpose Cooperative ay hindi tumututol sa pagpa- patayo ng Department of Environment and Natural Resources (DENR) ng Small Water Impounding System (SWIS) sa nasasakupan ng aming Community Based Forest Management (CBFM) area na matatagpuan sa So. Ibanag, Brgy. Naibuan, San Jose, Occidental Mindoro.

Na walang ma apektohan/masisirang samu't saring buhay sa pagtatayuan ng proyektong Small Water Impounding System (SWIS) at amin ding lubos na tinatanggap ang naturang proyekto ng Department of Environment and Natural Resources (DENR) dahil ito ay makakatulong sa bawat kasapi ng aming samahan (Ibanag Multi-Purpose Cooperative (IMPC) lalong lalo na sa panahong ng tag araw.

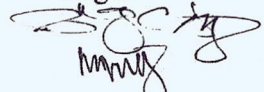
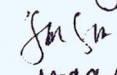
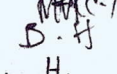
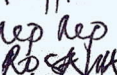
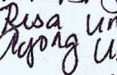
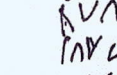
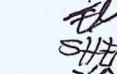
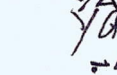


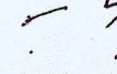

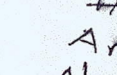
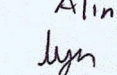
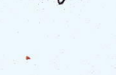







Bilang patunay kami ay lalagda sa katunayang ito ngayong ika- 29 ng Abril 2022:

Pangalan

1. Nathaniel J. Ungay
2. Maria Rose Ungay
3. Jane Herio
4. Mercy Herio
5. Robby Herbasu
6. Genia Herbasu
7. Nathaniel Ungay
8. Rosalyn Ungay
9. Ayang Ungay
10. Risa Ungay
11. Ronoy Herio
12. Bertha Herio
13. Lowell Liao
14. Serwen Herio
15. Yato Elias
16. Andres Herbasu
17. Onelyn Herbasu
18. Regat Cory
19. Julius De los Santos
20. Wendy Elias
21. Genaw Sepasid
22. Elsa Sepasid
23. Jimaw Ayhop 4 71
24. Waring Ayhop
25. Almo Ayhop
26. IREHS
27. Analyn Herio
28. Aling Herio
29. Cynlyn Herio

Julius DSS
Wendy DSS

Lagda



Republika ng Pilipinas
Lalawigan ng Kanlurang Mindoro
Bayan ng San Jose
Barangay Naibuan



OFFICE OF THE BARANGAY CAPTAIN

CERTIFICATE OF NO OBJECTION

TO WHOM IT MAY CONCERN

THIS IS TO CERTIFY that the office **interposes no objection** in the construction of one (1) Unit Small Water Impounding System (SWIS) within the Community Base Forest Management area of Ibanag, Multi-Purpose Cooperative (IMPC) At So.Ibanag Brgy Naibuan, San Jose, Occidental Mindoro.

Certifies Further that the construction of the Small Water Impounding System (SWIS) will benefit 165 Household members of Ibanag-Multi Purpose Cooperative (IMPC) who will be the direct beneficiaries in the construction of the above mentioned project.

Issued this 18th of July, 2022 upon the request of Ibanag Multi Purpose Cooperative (IMPC) for whatever legal purpose it may serve.

Attested by:

HON. MAY-AT A. LOSUN
Punong Barangay

MARRISA LUCENA
Kagawad

ABING DAHAS
Kagawad

BITTO DI-OD
Kagawad

ANGELITO ERO
Kagawad

BOY SERRANO
Kagawad

VINA GAMIT
Kagawad

DABOY BERCASIO
Kagawad

Naghanda:

SALDY GAN-UYAN
Brgy Secretary

Geo-tagged photos showing the site for the construction of Proposed Small Water Impounding Structure (SWIS) located at So. Ibanag, Brgy. Naibuan, San Jose, Occidental Mindoro.



Geo-tagged photos showing the site for the construction of Proposed Small Water Impounding Structure (SWIS) located at So. Ibanag, Brgy. Naibuan, San Jose, Occidental Mindoro.



Geo-tagged photos showing the site for the construction of Proposed Small Water Impounding Structure (SWIS) located at So. Ibanag, Brgy. Naibuan, San Jose, Occidental Mindoro.

