



Republic of the Philippines
Department of Environment and Natural Resources
MIMAROPA Region
COMMUNITY ENVIRONMENT AND NATURAL RESOURCES OFFICE
By the National Highway, Poblacion, Taytay, Palawan 5312
Mobile: 0926-505-9335 TM 0912-171-3889 TNT
Email: cenrotaytay@denr.gov.ph

December 15, 2021

MEMORANDUM

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

THRU : The Provincial Environment and
Natural Resources Officer
Sta. Monica, Puerto Princesa City

FROM : The Community Environment and
Natural Resources Officer

SUBJECT : **INSPECTION REPORT ON THE AREA APPLIED FOR SPECIAL
USE AGREEMENT IN PROTECTED AREA (SAPA) BY
PROVINCIAL GOVERNMENT OF PALAWAN REPRESENTED
BY ENGINEER MICHELLE Y. CARDENAS LOCATED AT SITIO
BATBAT, BARANGAY VILLA LIBERTAD, EL NIDO, PALAWAN**

Respectfully forwarded is the memorandum dated October 7, 2021 of Assistant Protected Area Superintendent Jenuel P. Casel relative to the above aforementioned subject.

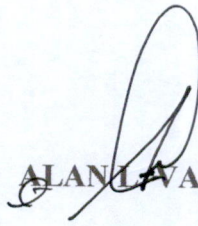
Please be informed that the applied area for Special Use Agreement in Protected Area (SAPA) of the Provincial Government of Palawan represented by Engineer Michelle Y. Cardenas located in Barangay Villa Libertad is situated in El Nido Managed Resource Protected Area (ENMRPA) per Presidential Proclamation No. 32, series of 1998, and falls within the Multiple Use Zone (MUZ). The said barangay is identified as Urban area; hence, this office essentially adopted the provision of DENR Administrative Order No. 2021-07, known as the "Guidelines on the establishment of legal easements along the seas, rivers, lakes, esteros, and creeks." Section 6.3 of the said policy states that **banks of rivers and streams with channels at least five (5) meters wide of continuously flowing rivers and streams even with less than five (5) meters width, creeks, arroyos or esteros** shall be subject to legal easement of three (3) meters in urban areas, twenty (20) meters in agricultural lands and forty (40) meters in forest lands, measured landward from the edge of the normal high waterline.

In view hereof, this Office respectfully request for your evaluation and comments on the said application for our guidance.

For information and further instruction.

**DENR CENRO
TAYTAY, PALAWAN
RELEASED**

BY:
DATE: DEC 15 2021 3808


ALAN VALLE



Republic of the Philippines
Department of Environment and Natural Resources
MIMAROPA Region

Community Environment and Natural Resources Office
EL NIDO-TAYTAY MANAGED RESOURCE PROTECTED AREA

Calle Real, Bgy. Masagana, El Nido, Palawan 5313

Contact No: GLOBE (0917-110-3262)

Email: denrpao_elnidopal@yahoo.com / entmrpa@gmail.com

MEMORANDUM

FOR : The OIC-Community Environment and Natural Resources Officer
Taytay, Palawan

FROM : The Protected Area Superintendent
El Nido-Taytay Managed Resource Protected Area

SUBJECT : **INSPECTION REPORT ON THE AREA APPLIED FOR SPECIAL USE AGREEMENT IN PROTECTED AREA (SAPA) BY PROVINCIAL GOVERNMENT OF PALAWAN REPRESENTED BY ENGR. ANN MICHELLE Y. CARDENAS LOCATED AT SITIO BATBAT, BARANGAY VILLA LIBERTAD, EL NIDO, PALAWAN**

October 7, 2021
**DENR CENRO
TAYTAY, PALAWAN
RECEIVED**
BY: *[Signature]*
DATE: 10-18-21 *5197*

Respectfully forwarded is the report of ENTMRPA staff regarding the above subject. The applied area for Special Use Agreement in Protected Area (SAPA) falls within the Multiple Use Zone (MUZ) of ENTMRPA Protected Area Management Plan (PAMP) and demarcated the 40-meter legal easement per DAO 2021-07 starting from the edge of 4.5 meters width of a diverted creek. Further, the project is almost ninety five percent (95%) completion and dry run operation was already conducted.

Be informed further that this office hereby commends for the review and comments of the application prior to the issuance of PA Zoning and Easement Compliance Certificate to El Nido Sewage and Solid Waste Treatment Plant of Provincial Government of Palawan represented by Engr. Ann Michelle Y. Cardenas as requirements in the application of Special Use Agreement in Protected Area (SAPA).

For information and further instruction.

For the PASu,

JENUEL P. CASEL
PMF/ Assistant PASU
In-Charge, ENTMRPA-PAMO

**DENR - PAO
ENTMRPA
El Nido, Palawan
RELEASED**
By: *[Signature]*
Date: 10-08-21
C.N.: 1745



Department of Environment and Natural Resources
MIMAROPA Region
Community Environment and Natural Resources Office
EL NIDO-TAYTAY MANAGED Republic of the Philippines
RESOURCE PROTECTED AREA
Calle Real, Bgy. Masagana, El Nido, Palawan 5313
Contact No: GLOBE (0917-110-3262)
Email: denrpao_elnidopal@yahoo.com / entmrpa@gmail.com

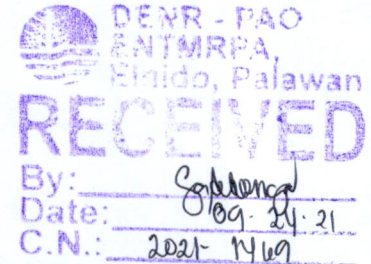
September 23, 2021

MEMORANDUM

FOR : The Protected Area Superintendent
El Nido- Taytay Managed Resource Protected Area

FROM : ENTMRPA STAFF
El Nido- Taytay Managed Resource Protected Area

SUBJECT : **INSPECTION REPORT ON THE AREA APPLIED FOR SPECIAL USE AGREEMENT IN PROTECTED AREA (SAPA) BY PROVINCIAL GOVERNMENT OF PALAWAN REPRESENTED BY ENGR. ANN MICHELLE Y. CARDENAS LOCATED AT SITIO BATBAT, BARANGAY VILLA LIBERTAD, EL NIDO, PALAWAN**



Relative to the letter from Engr. Ann Michelle Y. Cardenas representative from Provincial Government of Palawan dated September 7, 2021 requesting for Tree Inventory, Easement Certification and PA Zoning at Sitio Batbat, Barangay Villa Libertad, El Nido, Palawan to support the Special Use Agreement in Protected Area (SAPA) application.

Please be informed that the undersigned together with APASu Jenuel P. Casel conducted inspection in El Nido Sewage and Solid Waste Treatment Plant at So. Batbat, Barangay Villa Libertad, El Nido, Palawan on September 17, 2021. During the inspection the project is almost ninety five percent (95%) completion and dry run operation was already conducted. The team conducted tree inventory with a total of fourteen (14) trees recorded and the most recorded species are mangium. The team also demarcated the 40-meter legal easement per DAO 2021-07 starting from the edge of 4.5 meters width of a diverted creek and recorded the structures within the applied area.

Below are the list of structures and structures within the 40-meter legal easement;

No.	Structures	Remarks
1	Admin Building	- 1-storey made of concrete materials and glass
2	Aeration Tank	- Made of steel and concrete materials - 5-unit
3	Analyzer Room	- Made of concrete materials
4	Biogas Storage 1	- Made of concrete materials
5	Biogas Storage 2	- Made of concrete materials
6	Control House	- Made of concrete materials
7	Digester	- Made of concrete materials
8	Digester 2	- Made of concrete materials
9	Dual Media 1	- Made of concrete materials
10	Dual Media 2	- Made of concrete materials
11	Equalization Tank 1	- Made of concrete materials
12	Equalization Tank 2	- Made of concrete materials
13	GPR Tank	- Made of concrete materials
14	Guard House	- 1-storey made of concrete materials
15	Guard post	- 2-storey made of concrete
16	Hydration Tank	- Concrete materials
17	Motor Pool	- made of concrete materials
18	Power House	- Concrete materials
19	Primary Plate Clarifier	- Made of steel and concrete materials - 5- unit

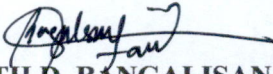
20	Recovery Well	- Concrete materials
21	Recovery Well 2	- Concrete materials
22	Secondary Plate Clarifier	- Made of steel and concrete materials - 5- unit
23	Shredder	- Concrete materials
24	Staff House	- 1-storey made of concrete materials and glass
25	Test pond	- 4 layers - Made of concrete materials
26	Transformer Platform	- Made of concrete
27	Water Tank	- Behind Staff House - Concrete
28	Perimeter fence	- Made of concrete and barbwire
29	Circumferential access road	- Made of concrete
30	Stairway	- Made of concrete
Structures within 40-meter from the diverted creek		
1	Helipad	- Made of concrete - Approximately 10 meters diameter
2	Sludge dryer bed 1	- Made of concrete
3	Sludge dryer bed 2	- Made of concrete
4	Guard post 2	- 2-storey made of concrete
5	Hydration tank 1	- Made of concrete
6	Hydration tank 2	- Made of concrete
7	Digester 1	- Made of concrete
8	Digester 2	- Made of concrete
9	Recovery well 1	- Made of concrete
10	Perimeter fence (back)	- Made of concrete and barbwire - Approximately 112 meters long
11	Perimeter fence (left side from the back)	- Made of concrete and barbwire - Approximately 81 meters long
12	Perimeter fence (right side from the back)	- Made of concrete and barbwire - Approximately 67 meters long
13	Circumferential access road	- Made of concrete

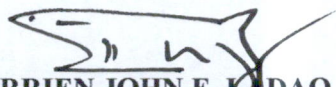
Be informed further that the applied area containing of twenty-four thousand square meter (24,000 sq.m) falls within the Multiple Use Zone (MUZ) of the approved Terrestrial Management Zone of the Protected Area Management Plan (PAMP) of El Nido-Taytay Managed Resource Protected Area (ENTMRPA).

With the above findings, this office hereby recommends for the review and comments of the application prior to the issuance of PA Zoning and Easement Compliance Certificate to El Nido Sewage and Solid Waste Treatment Plant of Provincial Government of Palawan represented by Engr. Ann Michelle Y. Cardenas as requirements in the application of Special Use Agreement in Protected Area (SAPA).

Attached is the map for reference.

For your information and further instruction.


FAITH D. BANGALISAN
Accounting Clerk


NORRIEN JOHN E. ANDAO
Park Ranger



STEVEN JOHN B. ANDAO
Park Ranger

PHOTO DOCUMENTATION



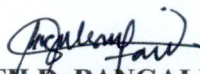
Photos during the tree inventory within the applied area for SAPA of El Nido Sewage and Solid Waste Treatment Plant at So. Batbat, Barangay Villa Libertad, El Nido, Palawan

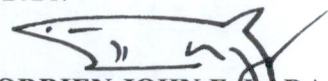


Photos during the delineation of 40-meter easement from the diverted creek within the applied area for SAPA of El Nido Sewage and Solid Waste Treatment Plant at So. Batbat, Barangay Villa Libertad, El Nido, Palawan

CERTIFICATION

We hereby certify that the above photos are true and correct and taken during the inspection on the applied area for Special Use Agreement in Protected Area (SAPA) by Provincial Government of Palawan represented by Engr. Ann Michelle Y. Cardenas on September 12, 2021.


FAITH D. BANGALISAN
Accounting Clerk


NORRIEN JOHN E. ANDAO
Park Ranger



STEVEN JOHN B. ANDAO
Park Ranger

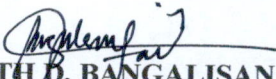
PHOTO DOCUMENTATION

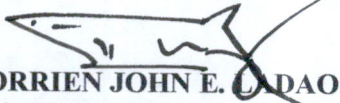


Structures within the applied area for SAPA of El Nido Sewage and Solid Waste Treatment Plant at So. Batbat, Barangay Villa Libertad, El Nido, Palawan

CERTIFICATION

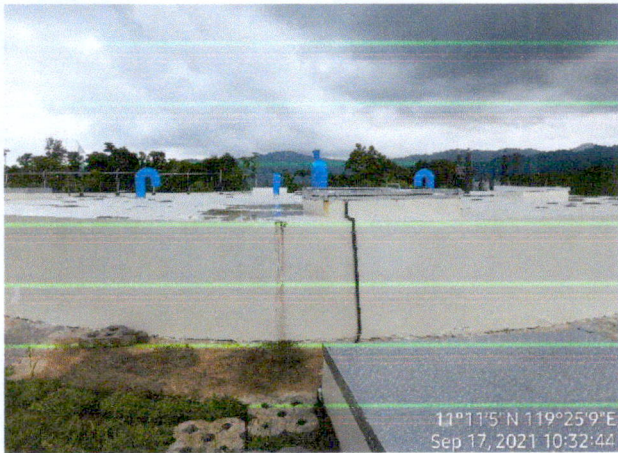
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FAITH B. BANGALISAN
Accounting Clerk


NORRIEN JOHN E. ANDAO
Park Ranger


STEVEN JOHN B. ANDAO
Park Ranger

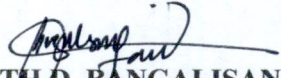
PHOTO DOCUMENTATION




Structures within the applied area for SAPA of El Nido Sewage and Solid Waste Treatment Plant at So. Batbat, Barangay Villa Libertad, El Nido, Palawan

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Accounting Clerk


STEVEN JOHN B. ANDAO
Park Ranger

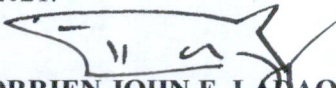

NORRIEN JOHN E. LADAO
Park Ranger

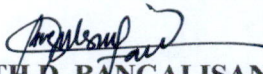
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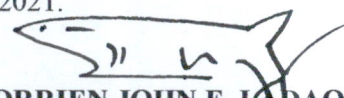


Structures within the applied area for SAPA of El Nido Sewage and Solid Waste Treatment Plant at So. Batbat, Barangay Villa Libertad, El Nido, Palawan

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Accounting Clerk


NORRIEN JOHN E. IODAO
Park Ranger


STEVEN JOHN B. ANDAO
Park Ranger



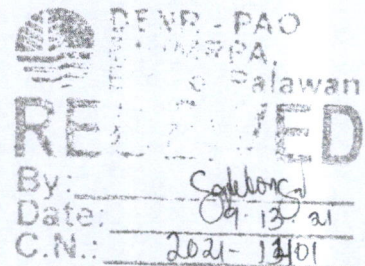
Republic of the Philippines
PROVINCE OF PALAWAN
Office of the Governor
I-SUPPORT WATER INFRASTRUCTURE OFFICE
Puerto Princesa City, Philippines

September 7, 2021

MS. MILDRED SUZA

Protected Area Superintendent
El Nido – Taytay Manage Resource Protected Area

Dear Madam,

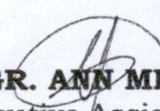


Greetings!

May we request from your good office the Timber Inventory of the Applied Area, PA Zoning Certification with Maps and Easement Certification for El Nido Sewage and Solid Waste Treatment Plant located in Sitio Batbat, Bgy. Villa Libertad, El Nido. These documents form part of our SAPA application for the operation this project.

Thank you very and more power!

Respectfully yours,


ENGR. ANN MICHELLE Y. CARDENAS

Executive Assistant V
Head, I-Support Water Infrastructure Office
Provincial Government of Palawan

Palawan Nakr 0920-781-8957

Sewage Treatment Plant

So. Batbat, Brgy. Villa Libertad, El Nido, Palawan

Legend

- 40-M Easement from diverted creek
- Boundary
- Feature 1
- Multiple Use Zone
- Strict

