

# Republic of the Philippines

# DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES COMMUNITY ENVIRONMENT AND NATURAL RESOURCES OFFICE PUERTO PRINCESA CITY

South National Highway, Bgy. Sta. Monica, Puerto Princesa City Tel. No.: (048) 433-0660

Email Address: cenropuertoprincesa@denr.gov.ph

December 27, 2021

#### **MEMORANDUM**

**FOR** 

The Regional Executive Director

DENR MIMAROPA Region Roxas Blvd., Ermita, Manila

THRU

The PENR Officer

**DENR-PENRO Puerto Princesa City** 

FROM

The CENR Officer

SUBJECT

RE: APPLICATION FOR TENURIAL INSTRUMENT FOR THE

PROPOSED DOMESTIC SUBMARINE CABLE PROJECT OF PLDT, INCORPORATED LOCATED IN BRGY. NAPSAN, PROJECT

PUERTO PRINCESA CITY.

Forwarded is the letter dated 27 October 2021 of Mr. Johnrie Grijaldo together with the inspection and assessment report conducted by personnel of this Office pertaining to the area for the proposed domestic submarine cable project of Philippine Long Distance Telephone Inc. (PLDT) situated in Brgy. Napsan, Puerto Princesa City.

According to the report, the proponent (PLDT, Inc.) shall lay down a new submarine fiber optic cable comprising segments with beach manhole (BMH) occupying five (5) square meters connecting between submarine cable and in-land cable after landing. The land cable via BMH to the landing point shall pass through the foreshore area towards the municipal waters and national waters connecting to another landing point in Brgy. New Agutaya, San Vicente, Palawan.

The proposed BMH will be built and buried 2 meters deep under the ground of the road with two (2) meters deep within portion of road and within Alienable and Disposable (A&D) land.

Further, in shallow depths and/or foreshore area wherein the depth of water is below 200 meters, the cable shall be buried about 1.5 to 2 meters below the seabed to ensure its protection from fishing and other maritime activities. While in deep water (depths above 200 m) the cable shall rest on the seabed and shall eventually sink into the seabed in order to avoid or minimize the damage from fishing activities and anchoring vessels;

Considering that there is no private property/s that will be affected by the structure (BMH) except for government managed road, this office respectfully inquiring as to what tenurial instrument can be applied by the PLDT particularly the foreshore area where the submarine cable shall pass through. Could they apply for Forest Land Use Agreement-Other lawful uses (Submarine Fiber Optic Cable) of the said project?

For information, record and guidance.

Copy furnished:

1. PLDT, Inc. c/o Ms. Anafrael S. Roxas Wuhan Fiberhome International Technologies Phils. Inc.

2. file

FELIZARDO B. CAYATOC

CENRO PUERTO PRINCESA

NO: 0467

DATE: 22421





October 27, 2021

#### PEDRO A. VELASCO

DENR – OIC Community Environment and Natural Resources Officer Bgy. Sta. Monica, Puerto Princesa City, Palawan, <u>cenropuertoprincesa@denr.gov.ph</u> (048) 433-06-60

## Dear CENRO VELASCO:

#### Greetings!

Fiberhome Phils., Inc. was commissioned by PLDT Inc., to carry out the permitting requirements of the proposed Domestic Submarine Cable Project - Area 2 in Barangay Napsan, Puerto Princesa City, Palawan.

As of this writing, we have already secured a Certificate of Land Status from your good office stating that the location for the Beach Manhole is within the Alienable and Disposable (A&D) area. However, since this is a submarine project, we will be utilizing a foreshore and coastal area for our cable laying and beach manhole construction.

Moreover, the project location is within the applied ancestral domain of the IPs. In the initial inquiry at your office, FLA/MLA are not applicable in that location.

In line with this, may we request from your good office to issue a certificate of recommendation regarding the proper tenurial instrument to be applied for the said area of the project. We understand that this request will lead to the finalization of the right to enter, occupy or develop the area.

Should you have any further inquiries, please feel free to contact the details below:

Ms. Anafrael S. Roxas SAQ Supervisor

CP No.: 0917-750-4704

E-mail: anafraelroxas@gmail.com

Very truly yours,

MR. JOHNRIE GRIJALDO

Project Manager



# Republic of the Philippines

# DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

# COMMUNITY ENVIRONMENT AND NATURAL RESOURCES OFFICE PUERTO PRINCESA CITY

South National Highway, Bgy. Sta. Monica, Puerto Princesa City Tel. No.: (048) 433-0660

Email Address: cenropuertoprincesa@denr.gov.ph

December 20, 2021

**PENR MIMAROPA REGION** 

DEC 22

TIME

NAME

# **MEMORANDUM**

**FOR** 

The Community Environment and

Natural Resources Officer

DENR-CENR Office, Puerto Princesa City

**THRU** 

T

The Chief, RPS

**FROM** 

**Inspecting Forest Officers** 

**SUBJECT** 

INSPECTION AND ASSESSMENT OF THE AREA FOR THE PROPOSED DOMESTIC SUBMARINE CABLE PROJECT OF PLDT, INCORPORATED LOCATED IN BRGY. NAPSAN,

PUERTO PRINCESA CITY.

This has reference to the letter of Mr. Johnrie Grijaldo-Project Manager of Fiberhome Philippines dated 27 October 2021 requesting for a certificate of recommendation on what appropriate tenurial instrument to be applied in the area intended for the proposed domestic submarine cable project of Philippine Long Distance Telephone (PLDT), Incorporated situated in Barangay Napsan, Puerto Princesa City.

#### A. BASIC INFORMATION:

| Applicant/Proponent          | PLDT, INCORPORATED   |
|------------------------------|--|
| Proponent Contact Person     | Christian Philip "Jijan" R. Remigio  |
|                              | Head, FOC Project Management (FOC-PM)  |
|                              | Authorized Representative of PLDT Inc.   |
|                              | 14/F PLDT Ramon Cojuangco Building (RCB)   |
|                              | Makati Ave, Legazpi Village, Makati, Metro Manila  |
|                              | E-mail: crremigio@pldt.com.ph  |
|                              | Mobile: 0920-906-6442  |
| Project Name                 | Domestic Submarine Cable Project Area 2 (Region  |
| T.                           | 4B)  |
| Location                     | Brgy. Napsan, Puerto Princesa City   |
| Area Applied                 |  |
| Geographic Coordinates       | 118°27'8.9"E   |
|                              | 9°43'37.9"N  |
| Land Status Classification   | Agricultural Land (Alienable and Disposable Area) per approved Land Classification Map No. 1172. Project No. 1-C, Block-I certified on August 29, 1935 |
| Year established/constructed | -  |
| Existing Infrastructure      | -  |
| Current Use                  | Barangay Road  |
| Vegetation Cover             | -  |
| Tenurial Instrument          | None   |

1 | PLDT-Domestic Submarine Cable Project Area-2





Based from the project information submitted by the proponent, the project aims to lay down a new submarine fiber optic cable comprising cable segments with beach manhole (BMH) occupying 4.8 to 5 square meters buried underground and property covered and sealed to avoid hindrance on the existing use of the land from zero to very low impact on the land situated in Sitio San Rafael, Barangay Napsan, Puerto Princesa City.

# **B. FINDINGS**

- 1. Initially, the team together with the representatives of PLDT/Fiberhome headed by Ms. Anafrael Roxas coordinated with the Local Government Unit (LGU) of Barangay Napsan wherein Kagawad Richard Ugalde accompanied the team and took us to the exact location where the manhole shall be laid down;
- 2. The topography of the area is relatively flat, vegetated with a grass which is passable to all kinds of vehicles. Per Land Classification Map No. 1172 Project No. 1-C, Block-I certified on August 29, 1935 the proposed site is within Alienable and Disposable (A&D) land area. The land property on the left side of the road is owned by Mr. Benito Marcelo based on records of this Office while the right portion is owned by Anastacio Guevarra;
- 3. Accordingly, the BMH is the end point of the submarine cable after reaching the land. The BMH is stored inside, which is suitable for connection between submarine cable and in-land cable after landing;
- 4. The proposed BMH itself shall be built and buried 2 meters deep with a dimension of 2.4m x 2.57 at the proposed BMH site before the submarine cable lands on the beach which is located at the center of the barangay road falls within easement/salvage zone;
- 5. The BMH contains metal cover to be overseen and maintained by the proponent (PLDT) and shall be replaced after twenty five years (25) years regardless its condition;
- 6. The land cable via BMH, to the landing point shall pass through the foreshore area, thence the municipal water and then connected into another landing point in New Agutaya, San Vicente, Palawan area;
- 7. Based from the project information provided by the proponent, during construction phase, a specialized Cable Lying Ship will install the cable consistently. In shallow depths and/or foreshore area wherein the depth of water is below 200 meters, the cable shall be buried about 1.5 to 2 meters below the seabed to ensure its protection from fishing and other maritime activities. While in deep water (depths above 200 m) the cable shall rest on the seabed and shall eventually sink into the seabed in order to avoid or minimize the damage from fishing activities and anchoring vessels;
- 8. The LGU of Brgy. Napsan is highly acceptable for the proposed project since it is beneficial and timely not only for the students and residents of Barangay Napsan but also to other neighboring barangays. It will satisfy the people's needs especially this time of pandemic, classes are being held on-line. With this project, stronger signals can be provided to students so they can easily connect, share information with one another and the flexibility and freedom to perform both their work and obligations and studies wherein communications thru on-line is more practical in order avoid face to face interactions due to the threats of covid-19 virus;

# C. EVALUATION:

Since the proposed project particularly the Beach Man Hole (BMH) shall be built under the ground of the road (2 meters deep) a clearance shall be sought from the City Government particularly the City Engineering District if indeed the road is under their jurisdiction and management, otherwise, if not then to the DPWH, respectively. There is no private property/s shall be affected by the structure (BMH) except for government managed road, the team can be said that the foreshore area where the submarine cable shall cross/pass through shall be applied from the DENR.

## D. RECOMMENDATION:

In view of the above, the undersigned respectfully recommends that a technical advice/information from the higher office be sought of as to what tenurial instrument is applicable for the area (foreshore) where the submarine cable will pass through.

Attached are geotagged photos, copies of digitized maps and project plan as provided by the proponent for information and ready reference.

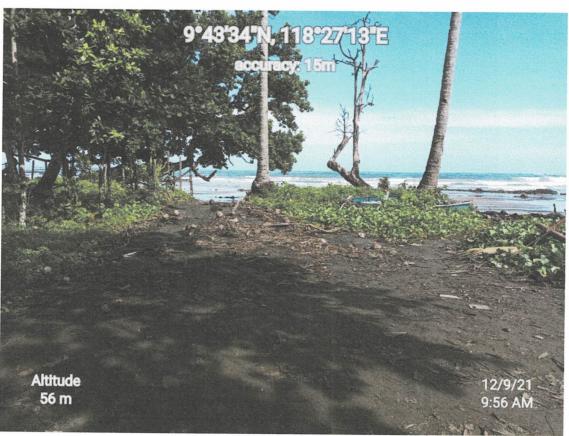
For information, record and further instruction.

MARIE KRIS Q. CUTAY
For. I/Inspecting Officer

**EPHRAIM A. OCOP** For. II/Inspecting Officer

ZENAIDA T. CALALIN For. II/Inspecting Officer





Above geotagged photos show the Barangay Road towards the sea to be laid down with submarine fiber optic cable of PLDT Inc. located in Sitio San Rafael, Brgy. Napsan, Puerto Princesa City



06