

Republic of the Philippines  
**Department of Environment and Natural Resources**  
**MINES AND GEOSCIENCES BUREAU**  
**MIMAROPA Region**

7/F DENR Building, 1515 Roxas Boulevard, Ermita, Manila  
Telefax No. (+632) 8536-0215 / (+632) 5310-1369  
Email: region4b@mgb.gov.ph



01 August 2022

**MEMORANDUM**

**FOR :** The DENR Action Center/Hotline  
Department of Environment and Natural Resources  
Visayas Avenue, Diliman, Quezon City

**FROM :** The Regional Director  
This Office

**SUBJECT :** DENR Action Center/Hotline Reference Code No.  
ACK20220712-02 re: Complaint on the Sand and Gravel  
Operation in Barangay Langogan, Puerto Princesa City

We are respectfully forwarding a copy of the 29 July 2022 Memorandum from the CENRO-Puerto Princesa City endorsing its 22 July 2022 Investigation Report on the above subject.

Based on the said report, the following were noted:

1. The complaint area has a valid Commercial Sand and Gravel Permit under CP(PPC) No. 155-2 granted to Ms. Nila Badenas;
2. Mr. Camilo Bebit, the Punong Barangay of Barangay Langogan, confirmed that he manages the permit area of Ms. N. Badenas;
3. The complaint area is located in the river segment of Langogan River.

Generally, areas near rivers, creeks, and tributaries are prone to flooding. As long as the sufficient buffer zone from the riverbank is observed, the removal of sand and gravel materials in the said areas will help in the protection of the riverbank from erosion.

4. It was recommended that the Local Government Unit of Langogan should regularly monitor the quarry operations in the area and to provide assistance in the construction of a "sturdy bridge" along Langogan River.

For your information and reference.

**GLENN MARCELO C. NOBLE**

Enc'l As stated

cc: The Regional Executive Director  
Department of Environment and Natural Resources  
MIMAROPA Region

The Complainant  
Barangay Langogan, Puerto Princesa City  
Calimbojeann0214@gmail.com

The Punong Barangay - Barangay Langogan  
Puerto Princesa City

The CENRO - Puerto Princesa City  
Community Environment and Natural Resources Office  
Brgy. Sta. Monica, Puerto Princesa City

**"MINING SHALL BE PRO-PEOPLE AND PRO-ENVIRONMENT  
IN SUSTAINING WEALTH CREATION AND IMPROVED QUALITY OF LIFE."**

080122-R04B-1961



Memorandum  
8/1/2022





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

29 July 2022

**MEMORANDUM**

**FOR :** **The Regional Director**  
Mines and Geosciences Bureau  
MIMAROPA Regional Office

**THRU :** **The PENRO**  
Provincial Environment and Natural Resources Office  
Sta. Monica, Puerto Princesa City, Palawan

**FROM :** **OIC, CENRO**  
Community Environment and Natural Resources Office  
Puerto Princesa City, Palawan

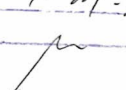
**SUBJECT :** **INVESTIGATION ON THE ALLEGED SAND AND GRAVEL OPERATIN IN BARANGAY LANGOGAN, PUERTO PRINCESA**

Respectfully forwarding the report of Science Research Specialist II – Aira Marie V. Perez regarding the above subject dated July 22, 2021.

Upon evaluation, the details thereof were found complete and recommendations are legally sound. In relation to this, the aforementioned document is forwarded to your Office for your record and further instruction.

Please acknowledge the receipt thereof through our e-mail address below.

  
**PEDRO A. VELASCO**  
DMO IV/OIC CENRO

DENR MIMAROPA REGION  
CENRO PUERTO PRINCESA  
**RELEASED**  
NO: 2821  
DATE: 7-27-22  
BY: 

cc.: THE CITY ENRO  
City Hall, Sta. Monica

South National Highway, Bgy. Sta. Monica  
Puerto Princesa City  
Email Address: cenropuertoprincesa@denr.gov.ph  
Tel Fax No.: (048) 433-0660





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

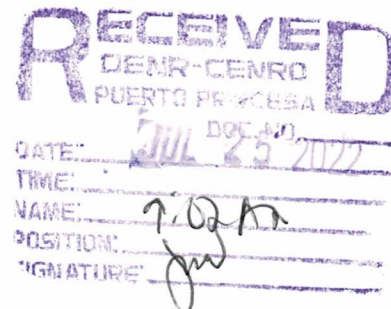
22 July 2022

**MEMORANDUM**

**FOR :** The Community Environment and  
Natural Resources Officer  
Brgy. Sta. Monica, Puerto Princesa City

**FROM :** The Undersigned

**SUBJECT :** INVESTIGATION ON THE ALLEGED SAND AND  
GRAVEL OPERATION IN BARANGAY LANGOGAN,  
PUERTO PRINCESA CITY



Pursuant to Travel Order No. 2022-07-19-54 the undersigned, Aira Marie V. Perez of the Mines and Geosciences MIMAROPA Region and Pablito A. Vidaya (Anilawan Checkpoint) of the Community Environment and Natural Resources Office – Puerto Princesa City (CENRO – PPC) investigated in Brgy. Langogan, Puerto Princesa City, Palawan regarding the above subject.

**Background Information**

A memorandum from the Mines and Geosciences (MGB) MIMAROPA Region was received by this Office on 20 July via electronic mail, with subject “DENR Action Center/Hotline on the Sand and Gravel Operation in Barangay Langogan, Puerto Princesa”. According to the memorandum, an electronic mail from Ms. Jean Calimbo dated 09 July 2022 was relayed to the MGB MIMAROPA Region by the DENR Action Center/Hotline Citizens Complaint with **Reference Code Number ACK20220712-02** about the subject matter.

As stated in the email, Ms. J. Calimbo is associating the widening, deepening, and occurrence of flooding in the river as effect of quarry operations in the area. It is also emphasized that the Brgy. Captain of Langogan is conducting the operation. Because of the effect of quarry operations and no bridge connecting the river banks, the residents are having difficulties in crossing the river (attached photos were included).

The undersigned coordinated with the City Environment and Natural Resources Office (City ENRO) of the Local Government Unit of Puerto Princesa City to acquire pertinent information about activities within the Barangay that involved quarry operations. Per the technical staff of City ENRO, there are several existing quarry operations located in Langogan River in Brgy. Langogan, Puerto Princesa City.

The investigating team proceeded to the area to conduct an on-site investigation.

South National Highway, Bgy. Sta. Monica  
Puerto Princesa City  
Email Address: [cenroppchuc@yahoo.com](mailto:cenroppchuc@yahoo.com)  
Tel Fax No.: (048) 433-0660

## **Purpose and Scope**

The undertaking aims to assess and evaluate the veracity of the claims of Ms. Jean Calimbo as referred by the Mines and Geosciences – MIMAROPA Regional Office and provide field findings and recommendations. The on-site investigation included ocular inspection of the subject area, photo documentation, as well as verbal communication with the residents and Hon. Camilo Bebit of Brgy. Langogan, Puerto Princesa City.

## **Findings and Observations**

1. The subject area has an approximate location of 10°4'25" N, 119°7'9" E (WGS 84). It can be accessed by land travel via the Puerto Princesa North Highway. A local road due north of the highway serves as the access road towards the quarry site. The travel time from the CENR Office – Puerto Princesa City is roughly one hour and thirty minutes via motorcycle (**See Annex – 1**);
2. Since the photos provided in the email does not include geographic coordinates, the team proceeded to Langogan River which is known to be the quarry site in Brgy. Langogan. Some of the residents were interviewed to locate the alleged quarry managed by Hon. Camilo Bebit. According to them, the quarry site operated by the Brgy. Captain is not under his name instead it is under the name of certain Ms. Nila Badenas;
3. After the interview with the residents, the team proceeded to the quarry site of Ms. Nila Badenas. It was observed that there are stockpiles of sand and gravel in the river bank and backhoe operated by Mr. Jerome Lahaolahao (**See Photo 1**). He then showed the extraction area and as stated, the extraction and hauling are only done when the water in the river is shallow. A portion of the active channel of the river segment serves as the haul road from the extraction area to the stockpile area;
4. The extraction area (**See Photo 2**) of Ms. Badenas is located in the river segment of Langogan river. Langogan river is trending due north then northwest draining to the Sulu Sea that exhibits meandering with irregular sinuosity. Dimensions of the segment of the river that is being quarried also vary. The extraction area is averaging from 20 to 25 meters across consistently downstream. The bedload of the river is primarily composed of gravel sized sediments mixed with pebbles and cobbles. It can be also observed that there are deposits of these materials in the channel. The river banks were observed with sediments alongside and highly vegetated (**See Photo 3**) with minimal erosion except with the erosional bends of the river;
5. The Commercial Sand and Gravel (CSAG) Permit and Delivery Permit (DR) were inspected ( **See Annex 2 -3**) during the investigation. The CSAG Permit with Permit No. CP (PPC) No. 155-2 is issued to Ms. Nila Badenas granted March 14, 2022 valid

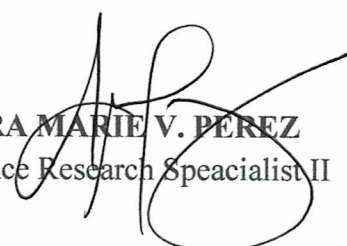


until March 13, 2023 located in Brgy. Langogan, Puerto Princesa City with 2,300 cubic meters allowed volume. The transport of the extracted sand and gravel are mostly within the Puerto Princesa City and Roxas, Palawan equipped with the Delivery Receipts presented;

6. A brief interview with Hon. Bebit, confirming that the permit area of Ms. Badenas is indeed managed by the Brgy. Captain. He added as observed in the area, that the haul road from the extraction area is also within the river segment and the stockpile area is within the private property of Ms. Angela Tingson.

### **Comments and Recommendations**

1. In general, areas near rivers, creeks, and tributaries are prone to flooding. Additionally, those along the outer bend or the erosional bend of a meander are also prone to erosion. Therefore, the removal of the SAG materials will help the protection of the riverbank as long as sufficient buffer zone from the riverbank will be observed in the extraction;
2. The area of Ms. Nila Badenas has a valid Commercial Sand and Gravel Permit and Delivery Receipts, in this regard, the permittee is reminded that the extraction shall not exceed the remaining allowable volume indicated in the permit. Depth of extraction and buffer zone must always be observed to prevent over extraction of the stream bed load;
3. Provisions of the CSAG Permit issued, Environmental Compliance Certificate, the work program, and the Environmental Protection and Enhancement Program shall always be strictly followed of CSAG operations;
4. Continuous monitoring of quarry operations by the BLGU is recommended. In relation to the difficulties in crossing the river, this concern must be coordinated to the BLGU to provide assistance in constructing a sturdy bridge for residents of Barangay Langogan.

  
**AIRA MARIE V. PEREZ**  
Science Research Specialist II

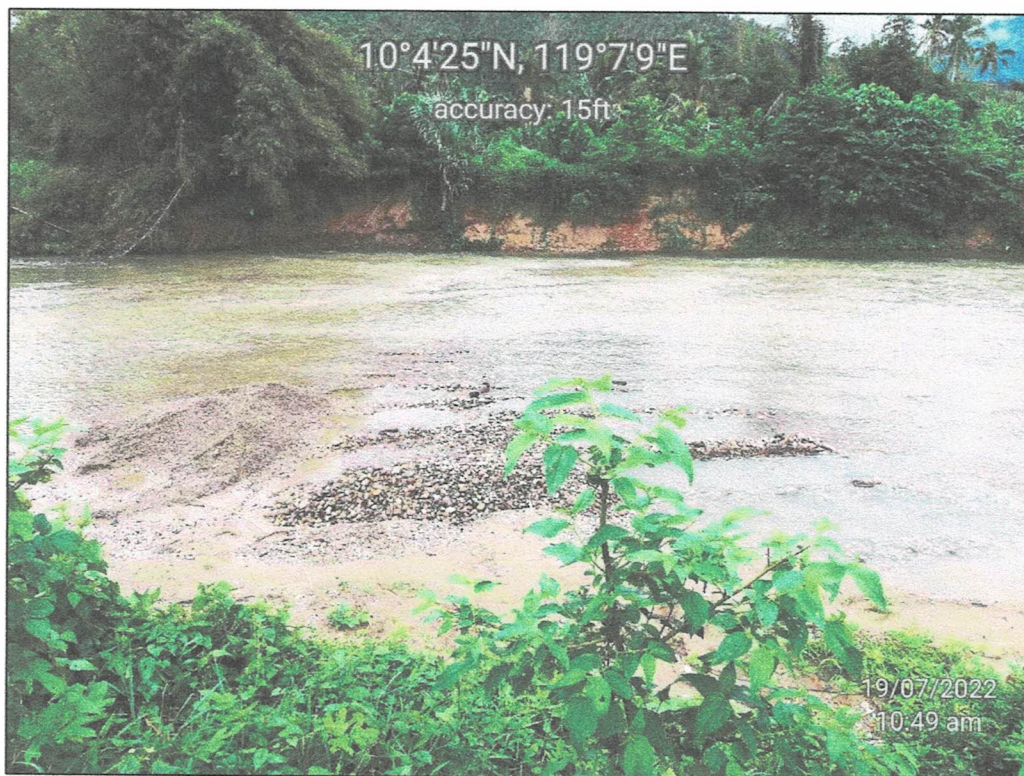
  
**PABLITO A. VIDAYA**  
Forest Ranger



## PHOTO DOCUMENTATION



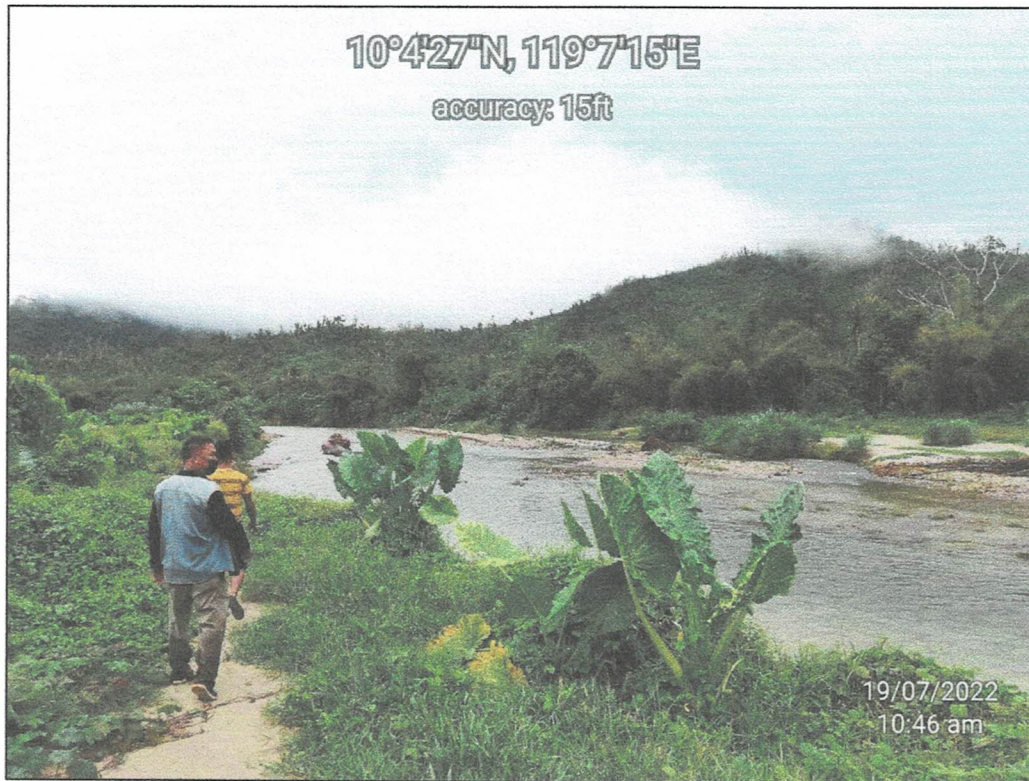
**PHOTO 1.** Stockpile of the sand and gravel extracted from the permit area of Ms. Nila Badenas.



**PHOTO 2.** Extraction area along the Langogan River.

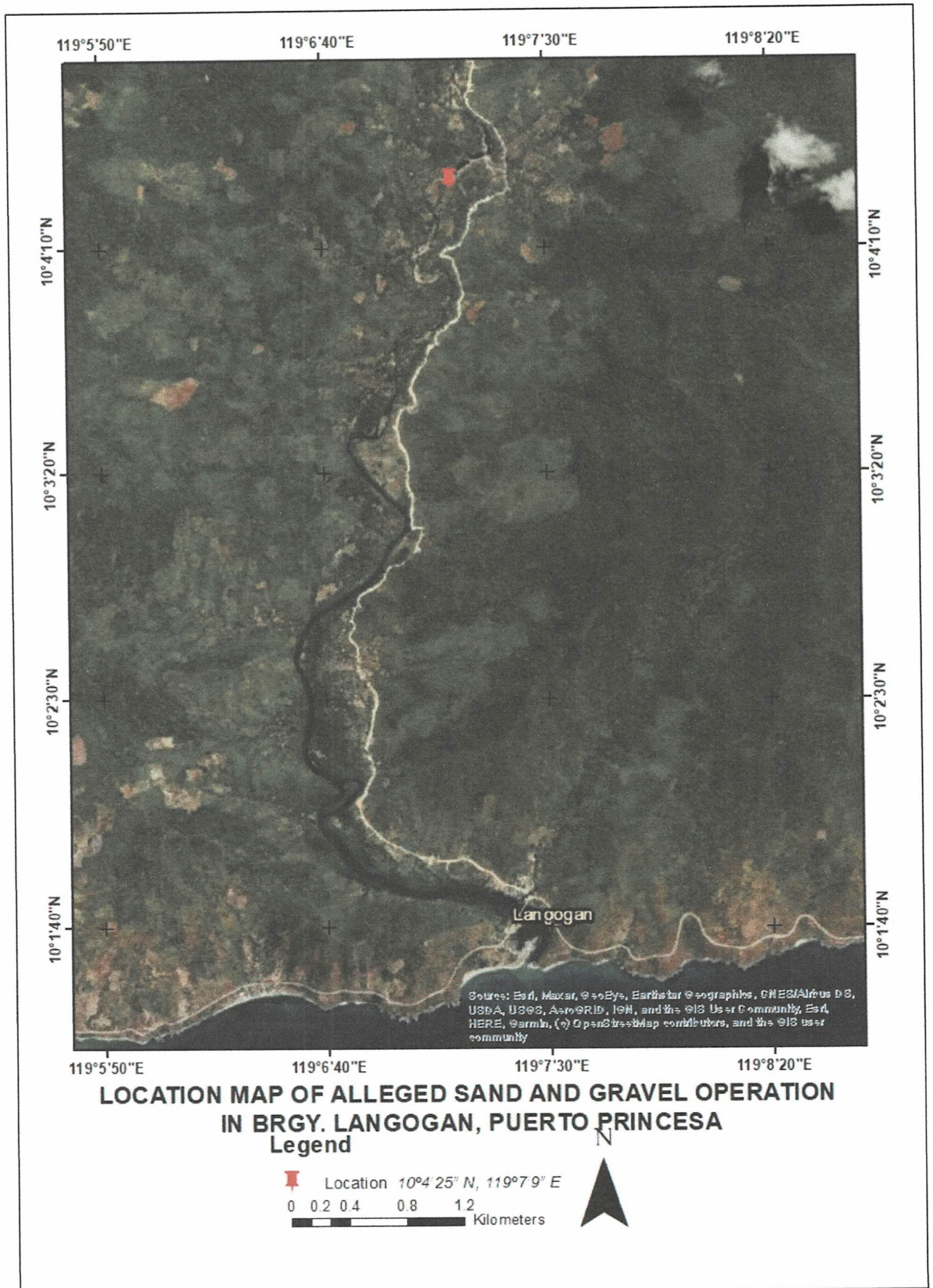
South National Highway, Bgy. Sta. Monica  
Puerto Princesa City  
Email Address: [cenroppchuc@yahoo.com](mailto:cenroppchuc@yahoo.com)  
Tel Fax No.: (048) 433-0660





**PHOTO 3.** Riverbanks with vegetation and minimal erosion.

# ANNEX – 1





## Annex 2

Republic of the Philippines  
**OFFICE OF THE CITY MAYOR**  
**CITY MINING REGULATORY BOARD (CMRB)**  
Puerto Princesa City

### COMMERCIAL SAND AND GRAVEL PERMIT

Commercial Permit No. CP (PPC) No. 155-2  
Commercial Permit Application No. CPA (PPC) No. 342-2  
Date Approved : MAR 14 2022  
Expiry Date : MAR 13 2023  
Permit Holder : NILA BADENAS  
Address : Bgy. Langogan, Puerto Princesa City  
Quantity Allowed : 2,300 cubic meters

An Application for Commercial Permit to extract and dispose of sand, gravel and other loose and unconsolidated materials authorized under Philippine Mining Act of 1995 and the Revised Implementing Rules and Regulations for commercial purposes from the permit area situated in the Sitio of Bolo-Bolo, Langogan River, Barrio of Langogan, City of Puerto Princesa, Province of Palawan, Island of Palawan, Philippines, and more or less described and bounded as follows to wit:

#### (TECHNICAL DESCRIPTION)

Lines	Bearings	Distances
1-2	N. 88°33' E.,	34.23 M
2-3	S. 36°07' W.,	53.85 M
3-4	S. 31°22' W.,	134.1 M
4-5	S. 21° 39' W.,	66.05 M
5-6	S. 01°28' W.,	131.77 M
6-7	S. 86°45' W.,	18.83 M
7-8	N. 02° 18' W.,	150.24 M
8-9	N. 29°45' E.	191.12 M
9-1	n. 37°31' E.	43.77 M

Tie Line: N.04°09' W., 4, 861.90M.; From PLW-4016, Bgy. Langogan (Pob.) Puerto Princesa City to Corner "1"

Containing an area of 0.9994 hectare and more or less specifically described in the Survey Plan and Technical Description thereto attached and made as an integral part of this Permit, having been filed in the Province of Palawan by Ms. Nila Badenas, pursuant to the Philippine Mining Act of 1995 and the Revised Implementing Rules and Regulations promulgated thereunder, this Commercial Sand and Gravel Permit No. 155-2 is hereby granted to Ms. Nila Badenas subject to the terms and conditions herein stated, to wit:

1. This Permit is for a period of one (1) year, renewable for a like period. *Provided*, that the application for renewal shall be filed before the expiry date thereof, and that the Permit Holder has complied with the provisions of the Philippine Mining Act of 1995

*Nila Badenas*  
1 | CSAG PERMIT OF NILA BADENAS

03-59



and the Revised Implementing Rules and Regulations promulgated thereunder, and the terms and conditions of this permit;

2. The Permit shall be for the exclusive use and benefit of the Permit Holder and not, directly or indirectly, for the benefit of any other person whether natural or juridical, and that the area covered by the Permit shall be used for the purpose only of extracting and disposing the materials herein authorized.
3. The Permit cannot be assigned, transferred or conveyed, in whole or in part, without prior approval of the City Mayor concerned;
4. The extraction or removal of materials shall not be allowed within the distance of one (1) kilometer from the boundaries of reservoirs established for public water supply, archeological and historical sites, or of any public or private works or structure, unless with prior clearance of the agency or owner concerned is obtained. No extraction, removal and/or disposition of materials shall likewise be allowed in offshore areas within five hundred (500) meters distance from the coast and two hundred (200) meters from the mean low tide level along the beach;
5. The Permit Holder shall, before the issuance of this Permit, execute a bond in the form and amount prescribed by the regulations, and with a surety or sureties satisfactory to the City Mayor to guarantee the performance of the Permit Holder's obligation and faithful compliance with the provisions of Republic Act 7942 and the Revised Implementing Rules and Regulations promulgated thereunder. The Bond in the applicable amount shall be maintained throughout the corresponding term of this Permit and until the Government shall order its cancellation;
6. The Permit Holder, shall, within fifteen (15) working days, after the end of each calendar month, submit to the city mayor personally/ representative or by registered mail monthly production reports in the prescribed form stating the quantity of material extracted, removed and/ or disposed under the Permit, the amount of fees paid thereof, copy of which shall be furnished the MGB Regional Director and City Treasurer's where the permit area is situated and under operation. At the end of the term, the permit holder shall submit to the concerned Regional Office and City Mining Regulatory Board a final report with the detailed list of activities and the corresponding expenditures;
7. The City Mayor or his duly authorized representative/s may, at the any time during the effectivity of this Permit, inspect the operations and the book of accounts and other relative data of the Permit Holder in which shall be entered the quantity of materials removed or disposed of, the amount of fees paid, the selling price, and the name of addresses of the persons to whom the same were sold;
8. The extraction, removal and/or disposition of materials under the Permit shall be confined within the area specified herein, the boundaries of which, according to the application have been well established according to survey rules and regulations. This Permit shall exclude areas closed to mining location as provided in Sec. 19 of the act;
9. The Permit Holder or his representative shall keep the Permit/Permit Area, available at all times for inspection and examination by the duly authorized representative/s of the City Mining Regulatory Board concerned or the MGB Regional Office;
10. The permit Holder shall pay to the Government an excise tax pursuant to Sec. 151 of the National Internal Revenue Code, as amended, such excise tax shall be due and

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*Nila V. Badinas*



payable prior to the removal of the quarry resources from the area embraced by his Permit, pursuant to the provisions of the National Internal Revenue Code, as amended;

11. This Permit may be revoked or cancelled at any time by the City Mayor concerned when in his opinion / public interest so requires, or upon failure of the Permit Holder to comply with the provisions of the Philippine Mining Act of 1995 and the Revised Implementing Rules and Regulations promulgated thereunder, as well as with the terms and conditions specified herein; *Provided*, that if the permit is cancelled, or otherwise terminated, the Permit Holder shall be liable for all unpaid fees and taxes due up to the time of the termination or cancellation of the Permit;
12. The Permit Holder shall assume full responsibility and be liable for damages to private and/or public property(ies) that may be occasioned by its operations under the Permit;
13. The Permit Holder shall manage its operations in a technically and environmentally responsible manner to achieve a safe, non-polluting and self-sustaining post disturbance landform;
14. The Permit Holder shall not discriminate on the basis of gender and that the Permit Holder shall respect the right of women workers to participate in policy and decision-making processes affecting their rights and benefits;
15. The Permit Holder shall conform to laws, rules and regulations regarding among other labor, safety and health standards;
16. The Permit Holder shall not interfere with the rights of other Permit Holders/Operators/Contractors;
17. The Permit Holder shall recognize and respect the rights, customs and traditions of local communities, particularly Indigenous Cultural Communities;
18. The Permit Holder shall immediately stop digging and extracting materials the moment man-made articles or artifacts are found. It shall notify the Director of the National Museum of such findings, in which case, the digging shall be under the supervision of the National Museum until said artifacts are recovered;
19. The Permit Holder shall not, by virtue of the permit, acquire any title over the permit area, without prejudice to its acquisition of the land/surface rights through any mode of acquisition provided by law;
20. The Permit Holder shall pay fees, taxes and other obligations in accordance with existing laws, rules and regulations;
21. The Permit Holder shall comply with its obligations under its ECC, Environmental Protection and Enhancement Program (EPEP) and annual EPEP, including the allocation of the prescribed annual environmental expense pursuant to Section 171 of the Revised Implementing Rules and Regulations;
22. The Statements made in the application or those made later in support thereof, shall be considered as condition and essential parts of this Permit, and any misrepresentation therein stated shall be a cause for the cancellation of this Permit;



23. The Permit Holder further binds itself to comply with the provisions of RA No. 7942 and the Revised Implementing Rules and Regulations promulgated thereunder, and such other terms and conditions not in consistent with the Constitution, the Act and the Revised Implementing Rules and Regulations, as well as those which the concerned City Mayor may deem to be for the national interest and public welfare; and

24. The Permit shall be subject to cancellation, revocation and termination as provided for in Section 100 of DAO No. 2010-21.

Additional terms and conditions, as required by the City Mining Regulatory Board:

25. That the Permit Holder shall conduct tree planting through reforestation program equivalent area of the project using endemic/indigenous species in line with the DENR's National Greening Program;

26. That the Permit Holder is willing to contribute to the host barangay for its Community Development Program;

27. That the Permit Holder shall be responsible for the acts of their respective haulers;

28. That the load of trucks from quarry area should be limited only up to five (5) cubic meters only;

29. That the Permit Holder shall put up the required Environmental Monitoring Fund (EMF) and Environmental Rehabilitation Fund;

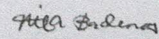
30. That the Permit Holder shall bind himself to follow all CMRB policies, rules, and regulations.

MAR 14 2022, Philippines, PUERTO PRINCESA CITY

For the Republic of the Philippines  
(Grantor)

  
LUCILO R. BAYRON  
City Mayor

I hereby accept the terms and conditions of this Commercial Sand and Gravel Permit as above-stated.

  
MS. NILA BADENAS  
Permit Holder



Signed in the presence of:

\_\_\_\_\_  
(Signature over printed name)

\_\_\_\_\_  
(Signature over printed name)

### ACKNOWLEDGEMENT

Republic of the Philippines  
Province of Palawan  
City of Puerto Princesa

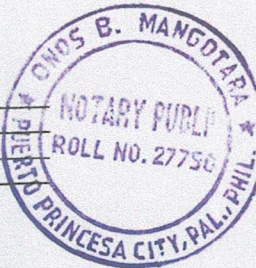
Before me personally appeared Ms. Nila Badenas exhibiting to me valid identification bearing ID No. \_\_\_\_\_, known to me and to me known to be same person who executed the foregoing document, and acknowledged that same is his free and voluntary act, and deed as Permit Holder, and for the purposes therein specified. The said instrument, consisting of 4 pages including this acknowledgement page, is a Commercial Permit to extract and dispose of minerals therein specified for commercial purposes from the area therein mentioned.

WHEREFORE, I have hereunto set my hand and affixed my notarial seal this day

MAR 14 2022

in PUERTO PRINCESA CITY

Doc. No. \_\_\_\_\_  
Page No. \_\_\_\_\_  
Book No. \_\_\_\_\_  
Series of \_\_\_\_\_



**ATTY. ONOS B. MANGOTARA**  
NOTARY PUBLIC  
NOTARY UNTIL MAY 30, 2022  
PTA NO. 12-07701-01-2022  
I&A NO. 1204/12.01.2021  
ATTORNEY'S ROLL NO. 27750  
MCLE COMPLIANCE NO. VI-0016501  
VALID UNTIL APRIL 14, 2022

5 | CSAG PERMIT OF NILA BADENAS  
*Nila Badenas*



# Annex 3

10°4'24"N, 119°7'21"E

accuracy: 90ft

Republic of the Philippines  
City Government of Puerto Princesa  
OFFICE OF THE MAYOR  
Puerto Princesa City  
**SAND AND GRAVEL DELIVERY RECEIPT**  
05-12-22  
Date

Sold to: KEYD TRADING  
Destination: MARYALON P.P.C  
Truck Plate No.: YHM 534D  
Kinds of Materials Sold: S-SAND  
Volume (Cubic Meter): 5 CUM  
Value (In Peso):  
Origin: LANGOGAN RIVER  
Name of Permittee: NILA BADENAS  
Commercial/Industrial  
Permit No.: CP (PPC) NO. 155-2  
Date Granted: MARCH 13-2023  
Treasurer's Official Receipt No.  
Date:  
Total Volume Allowed Under Permit  
(Cu. M.): 2,300  
Remaining Volume Allowed To Be Extracted  
To Date (Cu. M.): 2295 CUM

101451

By: [Signature]  
Permittee Representative

Not valid unless countersigned the back by the City Mayor or his duly authorized representative

Republic of the Philippines  
City Government of Puerto Princesa  
OFFICE OF THE MAYOR  
Puerto Princesa City  
**SAND AND GRAVEL DELIVERY RECEIPT**  
07-01-22  
Date

Sold to: SAMPANON TRADING  
Destination: PUZ 3 BOXAS  
Truck Plate No.: NDH-545  
Kinds of Materials Sold: S-SAND  
Volume (Cubic Meter): 5 CUM  
Value (In Peso):  
Origin: LANGOGAN RIVER  
Name of Permittee: NILA BADENAS  
Commercial/Industrial  
Permit No.: CP (PPC) NO. 155-2  
Date Granted: MARCH 13-2023  
Treasurer's Official Receipt No.  
Date:  
Total Volume Allowed Under Permit  
(Cu. M.): 2,300  
Remaining Volume Allowed To Be Extracted  
To Date (Cu. M.): 2,052

101401

By: [Signature]  
Permittee Representative

Not valid unless countersigned the back by the City Mayor or his duly authorized representative

19/07/2022  
11:05 am