

## TERMS OF REFERENCE

- PROJECT :** Siphoning and Cleaning of the Septic Tanks at MCU Building in Mariveles, Pag-asa Staff House in Lamao, Ports of Lamao and Capinpin, Orion, Bataan
- ABC :** P 890,240.00 (VAT Inclusive)
- RATIONALE :** For maintenance, de-clogging and disposal of accumulated contents of septic tanks at PMO Bataan/Aurora Facilities at Port of Lamao, Pag-asa Staffhouse, Port Capinpin, Orion, Bataan in compliance to Presidential Decree No. 856 or the Code On Sanitation of the Philippines (Chapter XVII), DILG Memorandum Circular No. 2019-62 or "Policy and Guidelines on Sewage Treatment and Sewage Management System"
- OBJECTIVE :** To procure a qualified Service Provider with adequate track record in the field of septage management for the purpose of enhancing sanitation and to comply with the above-mentioned laws.

### SCOPE OF WORK

1. Collection/Siphoning of sludge and wastewater from the Septic Tanks;
2. Transport, treatment and disposal of sludge/waste water in a DENR and DOH Accredited Treatment Facility and in accordance with the current environmental standards, procedures, requirements and regulations of PPA, DENR and other Philippine regulatory agencies;
3. General/Manual Cleaning and De-clogging of Septic Tank;
4. Disinfect the site after siphoning and cleaning;
5. Supply and delivery of labor, tools, equipment, and technical supervision necessary to completely execute the above project;
6. Provide Certificate of Disposal from the accredited disposal facility; and
7. The contract shall cover the areas/facility as specified in Annex "A" thereof.

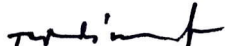
### MINIMUM REQUIREMENTS

The Service Provider shall have the following requirements/documents:

1. Company Profile with at least five (5) years of experience in siphoning business
2. Mayor's Permit
3. PhilGEPS Certificate Number
4. Income/Business Tax Return
5. Notarized Omnibus Sworn Statement (GPPB Required Form)
6. Certificate of Site Inspection from PMO Bataan/Aurora
7. Proof of Ownership or with copy of Treatment Agreement/MOA with DENR and DOH approved Sewage or Septage Treatment Facility
8. DENR Transporter Registration Certificate
9. Sanitary Permit to Operate and DENR Environmental Clearance

**DELIVERY PERIOD :** Ten (10) days from the issuance of NTP

**Prepared By:**

  
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Acting PSD Manager/  
End User

**Recommended By:**

  
**ALBERT FRANCIS T. GOLES**  
Acting ESD Manager/  
BAC Chairperson

**Approved By:**

  
**JENNELIZA D. REBONG**  
Port Manager  
PMO Bataan/Aurora

**SIPHONING AND CLEANING SERVICES OF THE SEPTIC TANKS AT MCU BUILDING IN MARIVELES, PAG-ASA STAFF HOUSE  
IN LAMAO, PORTS OF LAMAO, LIMAY AND CAPINPIN, ORION, BATAAN**

PROJECT TITLE

**QUANTITY TAKE-OFF**

**I. General Expenses**

- 1.01 Mobilization and Demobilization
- 1.02 Provision of Safety and Health Program

**II. Siphoning and Cleaning Works**

- 2.01 Desludging of Septic Tank and Treatment including Issuance of Certificate of Desludging and Treatment (CODT) at Port of Lamao, Pag-Asa Staffhouse, Port Capinpin, Orion and MCU

	Volume	
I. Pag-Asa Staff House	5,400.00 ltrs	5.40 cu.m.
II. Port of Lamao		
Police Barracks Kitchen	5,400.00 ltrs	5.40 cu.m.
Port Polic Barracks	3,900.00 ltrs	3.90 cu.m.
Multi Purpose Bldg (COA/Admin Storage)	8,500.00 ltrs	8.50 cu.m.
Multi Purpose Bldg (GSU, ESD Storage)	4,900.00 ltrs	4.90 cu.m.
Port Operations Building	11,900.00 ltrs	11.90 cu.m.
Temporary Security Barracks	4,900.00 ltrs	4.90 cu.m.
Public Comfort Room	7,500.00 ltrs	7.50 cu.m.
III. Port Capinpin, Orion	5,400.00 ltrs	5.40 cu.m.
DMCT Building	21,500.00 ltrs	21.50 cu.m.
	21,500.00 ltrs	21.50 cu.m.
Public Parking Area Comfort Room	7,800.00 ltrs	7.80 cu.m.
TMO Capinpin Office	7,800.00 ltrs	7.80 cu.m.
Quarantine Facility	4,000.00 ltrs	4.00 cu.m.
Guard House	1,650.00 ltrs	1.65 cu.m.
IV. Mariveles Collection Unit	5,400.00 ltrs	5.40 cu.m.

**TOTAL VOLUME = 127,450.00 ltrs**

- 2.02 Manual Cleaning and Declogging of Septic Tanks and Sewer Pipes at Port of Lamao, Pag-Asa Staffhouse, Port Capinpin, Orion and MCU

	No of Septic Tanks
I. Pag-Asa Staff House	1.00 unit
II. Port of Lamao	7.00 units
Police Barracks Kitchen	
Port Polic Barracks	
Multi Purpose Bldg (COA/Admin Storage)	
Multi Purpose Bldg (GSU, ESD Storage)	
Port Operations Building	
Temporary Security Barracks	
Public Comfort Room	
III. Port Capinpin, Orion	6.00 units
DMCT Building Septic Tank 1	
DMCT Building Septic Tank 2	
Public Parking Area Comfort Room	
TMO Capinpin Office	
Quarantine Facility	
Guard House	
IV. Mariveles Collection Unit	1.00 unit

**TOTAL UNIT = 15.00 units**