

Republic of the Philippines Department of the Interior and Local Government

PHILIPPINE PUBLIC SAFETY COLLEGE

505 Al-Fer Building, Barangay Bagong Lipunan, EDSA, Quezon City Telephone No. (02) 655-9014



MEMORANDUM

FOR

CHAIRMAN, BIDS AND AWARDS COMMITTEE

Attention

BAC Secretariat

FROM

CHIEF, GENERAL SERVICES SECTION

SUBJECT

MODIFIED TECHNICAL SPECIFICATION OF SOIL TEST TO BE

CONDUCTED FOR THE FY 2019 CONSTRUCTION OUTLAY

DATE

15 JANUARY 2019

Below are the following modified technical specifications for the Geotechnical Soil Test of **PPSC Construction Projects:**

1. No. of Boreholes: 2

2. Depth requirement from natural ground level: 15 meters:

Additional Specifications:

- 3. Exact Address of the Project/or Project Location;
- 4. Latitude of the Project Location;
- 5. Longitude of the Project Location;
- 6. Zip Code of the Project Location;
- 7. Distance of the project location from the nearest fault line;
- 8. Near Source Factor (Na) based on 2015 NSCP:
- 9. Near Source Factor (Nv) based on 2015 NSCP:
- 10. Siesmic Coefficient Factor (Ca) based on 2015 NSCP;
- 11. Siesmic Coeficient Factor (Cv) based on 2015 NSCP;
- 12. Soil Type of project location;
- 13. Soil Classification of project location:
- 14. Result of Soil Pressure of the project location at 2meters depth:
- 15. Result of Soil Pressure of the project location at 3meters depth;
- 16. Result of Soil Pressure of the project location at 4 meters depth.

Duration: 24 calendar days from receipt of notice to proceed work (NTP)

Prepared by

Engineer [IM Civil/Structural)

Noted:

IE'G. BIONA, LIB

Chief, General Services Section