



CALL FOR EXPRESSIONS OF INTEREST

TITLE: GEOTECHNICAL SERVICES

Phoenix seeks to retain the services of a qualified firm to perform a geotechnical investigation and preliminary site evaluation related to the development of deep-water port facilities on lands near Nickerie, Suriname. The purpose of the requested investigation is to provide Phoenix with a baseline of information on the geotechnical and geophysical conditions of the land and near shore areas to be utilized for the facility.

SCOPE OF SERVICES

The selected firm shall provide a report to document its findings and recommendations, which includes, but is not limited to:

1. A property vicinity map;
2. Boring location plan;
3. Logs of borings;
4. Laboratory test results;
5. Findings regarding site, soil and groundwater conditions;
6. Conclusions regarding:
 - a) Seismic design parameters;
 - b) Bearing capacity;
 - c) Expansive soil conditions;
 - d) Suitability of on-site soils;
 - e) Excavation conditions;
 - f) Preliminary soils corrosion potential;
 - g) Pavement subgrade qualities;
 - h) Known or suspected sinkholes;
 - i) Effect of groundwater on development; and
 - j) Areas of the land facility suitable and unsuitable for development.

REQUIREMENTS - interested parties shall submit documentation to support the following:

Company profile and experience with similar assignments

The ability to perform the services required; e.g., workforce, equipment, management structure

Working in accordance with Industry Standards and Operating Procedures

Interested parties are requested to provide an Expression of Interest for the provision of the above services on or before February 18, 2022. The Expression of Interest shall be complemented by the documentation indicated above.

Evaluation of the submitted Expressions of Interest will result in a shortlist of potential providers which will receive a Request for Proposal including relevant tender documents.

Submissions are to be sent via email to: secretariat@phoenix-develop.com