Saint Vincent and the Grenadines Caribbean Digital Transformation Project (CARDTP) CREDIT NO. IDA-6691-VC

Request For Expressions of Interest Consulting Services – Geodetic Survey and Geodetic Network Adjustment; and Ground Control Point Maintenance

Assignment Title: GEODETIC SURVEY AND GEODETIC NETWORK ADJUSTMENT; AND GROUND CONTROL POINT MAINTENANCE Reference No.: SVGCARDTP-C-CQS-3

The Government of Saint Vincent and the Grenadines has received financing from the World Bank toward the cost of the Caribbean Regional Digital Transformation Project, and intends to apply part of the proceeds for consulting services.

The project development objective of the Caribbean Digital Transformation Project (CARDTP) is "To increase access to digital services, technologies, and skills by governments, businesses, and individuals in the participating Eastern Caribbean countries. The Caribbean Digital Transformation Program has recognized that the management of land resource is one of the keys in the success of digital government services. The sub-component 2 of the Project includes the Development of a geographic information system and electronic single window for land and property information and transactions for: delimitating unidentified land parcels; digitizing deeds information; procurement of orthorectified high resolution imagery; development of land information system; development of NSDI concept; streamlining land transaction process; and upgrading geodetic reference network. The GIS and a property information management system requires a modern, reliable and up-to-date geodetic reference frame.

Under the ongoing Project, the Government of St. Vincent and the Grenadines (SVG) is planning the upgrade and modernization of its Geodetic Reference Network, which will provide a modern and reliable spatial reference frame for a property information management system and establishment of the national spatial data infrastructure.

To achieve the goal of the modernization of the Geodetic Reference Frame (GRF) the SVG Government seeks to hire a qualified surveying company with relevant experience (furthermore referred to as the Consultant) to provide the consultancy services for the modernization of the GRF including: to undertake the analysis of the existing geodetic network, inspection of the control points, carry out necessary geodetic survey, and adjustment of the network and other services according to the scope of services provided in this ToR below.

The expected start date is May, 2025 and the contract will span for twelve (12) months.

The detailed Terms of Reference (TOR) for the assignment can be found at the following link:

https://www.gov.v/images/RequestForExpressionsofInterest/CARDTP_TOR_Geodetic_Network_Survey_ and_Adjustment.pdf

The Ministry of Finance, Economic Planning and Information Technology now invites eligible consulting firms ("Consultants") to indicate their interest in providing the Services. Interested Consultants should provide information demonstrating that they have the required qualifications and relevant experience to perform the Services.

The short-listing criteria are as follows:

- 1. A consulting / surveying company in the geospatial industry, including the geodetic, land and cadastral surveys, GIS and mapping.
- 2. A minimum of 10 years practical experience in the areas indicated above in the country of origin and internationally.
- 3. A minimum 5 years of the experience in the implementation including in the projects in the areas of assessment, establishment, computation and adjustment of geodetic reference frames, computation of transformation parameters, analysis of geoid models, and base mapping for the countries as well as a capacity building and training of the personnel in the surveying and GNSS observations.
- 4. The Company shall be financially sound and able to organize and implement the project according to the requirements.
- 5. The company shall be able to provide the team of the high-level international consultants, as the key experts for this assignment, according to the qualification requirements.
- 6. The company must have and should be able to provide for the use during the project time at minimum 3 (three) sets of geodetic grade dual frequency, multichannel GNSS receivers and antennas for required field surveys, have licensed professional software for the GNSS data computation and processing as well as have other surveying equipment required for the project.

The evaluation of the above will take into consideration the qualification of the key experts as well as the company profile.

The attention of interested Consultants is drawn to Section III, paragraphs, 3.14, 3.15, 3.16, and 3.17 in accordance with the Bank's "*Procurement Regulations for IPF Borrowers, dated September 2023* ("Procurement Regulations"), setting forth the World Bank's policy on conflict of interest.

Consultants may associate with other firms to enhance their qualifications, but should indicate clearly whether the association is in the form of a joint venture and/or a sub-consultancy. In the case of a joint venture, all the partners in the joint venture shall be jointly and severally liable for the entire contract, if selected.

A Consultant will be selected in accordance with the Quality Based Selection (QBS) method set out in the Procurement Regulations.

Further information can be obtained at the address below during the hours 9:00 to 15:30 hours.

Expressions of interest must be delivered in a written form to the address below (in person, or by mail, or by e-mail) by **Wednesday, February 26, 2025 at 2:00 p.m.**

Ministry of Finance, Economic Planning and Information Technology Attn: Edmond Jackson, Director General Finance and Planning Second Floor, Administrative Building Bay Street Kingstown Saint Vincent and the Grenadines Tel: 784-457-1343 E-mail: procurement@gov.vc and wgeorge@gov.vc and sfraser@gov.vc