### GOVERNMENT OF THE PEOPLE'S REPUBLIC OF BANGLADESH Survey of Bangladesh

### NSDI project, Tejgaon, Dhaka

1 Ministra/District	est for Expressions of Interest
1. Ministry/Division	Ministry of Defence
2.Agency	NSDI Project, Survey of Bangladesh (SOB)
3.Procuring Entity Name	Project Director, NSDI Project
4. Procuring Entity Code	11903
5. Procuring Entity District	Dhaka
6. Expression of Interest	100000000000000000000000000000000000000
7.Procurement Method	Local Consultant (System Engineer-01, Programmer-01) Selection Under Fixed Budget (SFB))
8. EOI Ref No. & Date	
9. Budget & Source of Funds	23.08.0000.019.26.005.22 -54 & 06 January 2022 GoB
<ol><li>Project name &amp; Code</li></ol>	NSDI Project & 223041800
11. EOI closing Date and Time	23 January 2022 at 11:00 am

# 12. Brief Description of Assignment: Individual Consultant

# a) Local consultant (System Engineer): 01 person Educational Qualification:

Minimum B.Sc. in Computer Science (CS) or Computer Science and Engineering (CSE)

#### Experiences:

- At least 05 (five) years of experience of working as a System Engineer;
- Good skills on database and online server system management, web application development, data security management, network design; and
- 3. Work experience in the field of GIS

#### Responsibilities:

- (i) Managing and monitoring all installed systems and infrastructure installing, configuring, testing and maintaining operating systems, application software and system management tools
- (ii) Ensuring the highest levels of systems and infrastructure availability

#### (b) Local consultant (Programmer): 1 person Educational Qualification:

Minimum B.Sc. in Computer Science (CS) or Computer Science and Engineering (CSE)

#### Experiences:

- At least 05 (five) years of experience of working as a programmer;
- Good skills on database and online server system management, web application development, data security management, network design; and
- 3. Work experience in the field of Web Map Service (WMS)
- Experience on Python, Jason, Leaflet Java script, Django framework and skilled in full stack development will be given priority

#### Responsibilities:

- (i) Build and use computer, assisted software Engineering (case) tools to automote the writing of some code update and expand existing progress
- (ii) Debug programs by testing for and fining errors write programs in a variety of computer languages

#### 13. Other details:

- a. Fluency in speaking and excellent in writing English is a preferred qualification.
- b. The candidate must have the capability of imparting training to the SOB staffs in the relevant IT field.
- c. Authority invites eligible applicants to show their interest in providing qualification and experience certificates along with CV.
- d. The applicant will be selected using the FSB selection method as individual consultant as per PPA-2006.
- e. The services are likely to commence on 15 February 2022 and shall be completed on 30 June 2022 the duration of the services may be extended according to the performance of the consultant and extension of the NSDI Project.
- 14. Name of the Official Inviting EOI
- : MD SAIDUS JAMAN, Project Manager, NSDI project
- 15. Address of the Official Inviting EOI : Survey of Bangladesh, Tejgaon, Dhaka-1208.: Telephone No +880-2-8170081,
  - +8801520100431, E-mail: nsdi.sob@gmail.com; Website: http://www.sob.gov.bd
- 16. The Procuring Entity reserves the right to accept/reject any/all the EOI's.

Project Director

NSDI Project