



**West Bengal Electronics Industry Development Corporation Limited**

Webel Bhavan, Block – EP and GP, Sector V, Bidhannagar, Salt Lake, Kolkata – 700 091  
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**INVITATION FOR EXPRESSION OF INTEREST (EOI) FOR**

**Empanelment of Partner for GIS related project.**

**EOI NO.: EOT/COM/22-23/00085 DATED 07.02.2023**

GM (Commercial) on behalf of West Bengal Electronics Industry Development Corporation Limited,

Invites- EOI for the above-mentioned purpose. (To be submitted Online Only)

Brief Description of Work	Tender Document Money (TDM) (Non-Refundable)	Earnest Money Deposit (EMD) (Refundable)	Last Date and Time of Tender Submission (Online)	Date and time of opening of tender online
GIS related project	Rs.2000.00 (Rupees One Thousand Only) to be submitted online.	Rs.1000000.00 (Rupees Ten Lakh only) to be submitted online.	21/02/2022 12.00 HRS.	23/02/2022 15.00 HRS

1. For Commercial Queries, Contact: Mr. Pratul Show, G.M. (Commercial) E Mail: [pratul.show@webel-india.com](mailto:pratul.show@webel-india.com) & Mr. Kausik Halder, Assistant Manager (Com) Email [halder.kausik@webel-india.com](mailto:halder.kausik@webel-india.com)
2. For Technical Queries, Contact: Mr. Suman Moitra, GM-BD, E Mail: [suman.moitra@webel-india.com](mailto:suman.moitra@webel-india.com)

## **1. Scope of work**

The existing digital data (.shp file) for cadastral maps of the study area will be registered to assign it real world coordinates. For the purpose, the GCPs collected during DGPS survey will be used. The control points will be collected in such a way that it would be clearly identifiable in the cadastral maps. The GCPs selected for registration of cadastral data would be uniformly distributed so as to achieve least RMS error and better quality. Following steps would be taken for Geo-referencing:

- a. Procurement and collection of satellite image of 0.3 / 0.5m resolution
- b. Identification of Ground Control Points (GCPs) on the ground and the establishment of pillars;
- c. Establishment of Ground Control Point by DGPS with observation and processing of DGPS data;
- d. Developing transformation and re-sampling of the data at given projection;
- e. Adequate number of GCPs will be taken in order to achieve the registration accuracy within acceptable limits.
- f. Image processing by software;
- g. Post image processing the mouza sheets to be registered on the rectified image;

The above mentioned process will be repeated for the entire pilot area where the POC is proposed to be conducted. These village maps - Cadastral maps are proposed to be finally merged to build a mosaic of the POC area.

Edge matching of individual sheets is required to further attain accuracy measured on length / area variations on plots boundaries on the basis of ground verification and concurrent to the permissions as granted by the client.

Finally, Geo-referenced digitized mouza maps will be produced for the pilot location.

### **Seamless Data Generation:**

To generate the seamless data of adjoining villages the edges of the adjoining sheets / village boundaries shall be verified if overshoot and undershoot are present and necessary correction of the same has to be made.

### **Final output**

Hard copy of Geo-referred cadastral maps (sheet wise divided) will be Printed in for sample checking if required.

Soft copy of Geo-referred cadastral maps (Block wise seamless mosaic and sheet wise) will be supplied by the selected agency.

Output of map will need to be compatible to the existing GIS formats being used. The outlines of the files will be incorporated during the POC phase and shall comply with the existing file outlines of the client.

WBEIDC has been entrusted upon to execute the above mentioned work and they are about to invite Expression of Interest (EOI) to empanel the agencies who will install the required products and services as may be required to execute this project.

## 2. Instruction to Bidders

- A. Intending bidders may download the RFP document directly from the website <https://wbtenders.gov.in>
- B. Each bidder needs to obtain a Class-II or Class-III Digital Signature Certificate (DSC) for submission of EoI from the approved service providers on payment of requisite amount.
- C. The digitally signed EoI response should be submitted in the website
- D. Submission of RFP will be done as per time schedule stated mentioned in the Table 1 of this document.
- E. For any queries regarding this RFP, please contact with WBEIDC Limited contact persons as mentioned in the Table 1 of this document on or before last date of submission of queries. No queries will be entertained after this timeframe.
- F. RFP are to be submitted online to the website before the prescribed date & time using the Digital Signature Certificate (DSC). Virus scanned and duly digitally signed copies of the documents are to be uploaded.
- G. In the event of e-filing, intending bidders may download the tender documents from the website <https://wbtenders.gov.in> directly. Necessary cost of tender documents (tender fees) of Rs. 2,000 (Rupees Two Thousand Only) has to be remitted through Netbanking or through RTGS NEFT through the <https://wbtenders.gov.in> portal as per G.O 3975-F(Y) dated 28th July, 2016 issued by Finance department Govt. of West Bengal.
- H. The bidder shall pay an EMD of Rs. 1000000 (Rupees Ten Lakh only) through Net banking or through RTGS NEFT through the <https://wbtenders.gov.in> //portal as per G.O 3975-F(Y) dated 28th July, 2016 issued by Finance department Govt. of West Bengal.
- I. Exemption under NSIC/ Udyog Aadhaar/MSME: - Bidders who are registered with NSIC, UNDER SINGLE POINT REGISTRATION SCHEME/ Udyog Aadhaar/MSME for the TENDERED ITEMS are exempted from payment of bid security up to the amount equal to their monetary limit. A proof regarding current Registration with NSIC / Udyog Aadhaar/MSME for the TENDERED ITEMS will have to be attached and documented, otherwise the Bid will be treated as cancelled. In case of bidders having monetary limit as "NO LIMIT", the exemption will be limited to Rs.50, 00,000/- only as per existing policy of WBEIDC Ltd.

### Important Dates & Fact Sheet

1.	Tender No. & Date	<b>WEBEL/EOT/COM/22-23/00085 dated 07-02-2022</b>
2.	Tender Version	1.0
3.	Brief description of project	Empanelment of Partner for GIS related project.
4.	Tender issuing entity	WBEIDCL
5.	Tender document Fee	Rs 2,000 (Rupees Two Thousand only) through net banking or through RTGS/NEFT in the portal of the website: <a href="https://wbtenders.gov.in">https://wbtenders.gov.in</a> as per G.O 3975-F(Y) dated 28th July 2016 issued by Finance Department, Govt. of West Bengal. For details regarding payment procedure & guideline on the same, bidders are advised to follow the mentioned order and portal. Digitally signed Technical Bid and Financial Bid, to be submitted through the website <a href="https://wbtenders.gov.in">https://wbtenders.gov.in</a>
6.	Earnest Money Deposit	The Bidder shall pay EMD of Rs. Rs. 1000000 (Rupees Ten Lakh only) through net banking or through RTGS/NEFT in the portal of the website: <a href="https://wbtenders.gov.in">https://wbtenders.gov.in</a> as per G.O 3975-F(Y) dated 28th July 2016 issued by Finance Department, Govt. of West Bengal. For details regarding payment procedure & guideline on the same, bidders are advised to follow the mentioned order and portal.
7.	Last Date and time of submission of the queries	<b>Date: 16-02-2022 at 4:00 PM</b>
8.	Corrigendum ( if any)	<b>Date: 17-02-2022 at 3:00 PM</b>
9.	Bid Submission start date & time (online)	<b>Date: 18-02-2022 at 9:00 AM</b>
10.	Bid Submission closing date & time (online)	<b>Date: 21-02-2022 at 12:00 PM</b>
11.	Bid opening date & time for Technical Proposals(Online)	<b>Date: 23.02-2022 at 03:00 PM</b>
12.	Date of uploading the final list of Qualified Bidder to the website	<b>Date: To be notified later on</b>

### 3. Pre-Qualification Criteria

Sl. No.	Eligibility Criteria	Documents to be submitted
1.	The bidder shall have executed "Similar Nature" of job at least Rs. 25.00 Lakhs in the five financial years (considering FY - 2017-18, 2018-19, 2019-20, 2020-21 & 2021-22) & current financial year in Government Department /PSU/Autonomous Body any reputed organization. References order copy for the project to be provided.	Attach relevant documents
2.	Bidder should have valid GSTIN registration number, PAN & Trade License	Attach relevant documents
3.	The bidder should have annual turnover of Rs. 6 Crores or more in the last financial year ending on 31st March, 2022	Audited balance sheets and profit & loss account of the last completed financial years has to be submitted
4.	The bidder should have a minimum annual average turnover of not less than Rs. 20.00 crore year in the last three financial years (FY -2019-20, 2020-21 & 2021-22). Bidder shall have to submit Audited Accounts / Auditor Certificate in support of their claim.	Audited balance sheets and profit & loss account of the last three completed financial years has to be submitted.
5.	The Bidder must have a local office in Kolkata, operational for the last 5 years to render timely local support.	Copy of Trade License to be submitted
6.	The bidder should have positive net- worth in the last three (3) financial years	Certificate from Auditor and Audited Balance Sheet & Profit & Loss statement has to be submitted.
7.	The bidder should not have defaulted / blacklisted / debarred regarding bad performance / delivery in any State Govt., Central Govt. and PSUs of India at the time of bidding.	Self-declaration regarding the same on the bidder's Letterhead
8.	The bidder must have a full featured and ready solution for the above requirement and the same should be demonstrated on demand basis after the day from the EOI submission, failing which the application will be liable to be rejected	Mandatory

The bidder will be evaluated based on the past experience, readiness of the solution which will be decided by WBEIDC, and will be considered to be final.

## **Proposed credential of the Vendor:**

1. The bidder must be a company registered under Companies Act, 1956/2013 or Partnership or LLP. Documentary (Certificate of incorporation/Relevant document) evidence to be submitted.
2. The bidder should have their presence in Kolkata with own office. Valid proof should be submitted along with this EOI.
3. The bidder should have valid GST Registration Certificate, PAN & Trade License. Bidder shall have to submit photocopy of the documents.
4. The bidder shall have executed "Similar Nature" of job at least Rs. 25.00 Lakhs in the five financial years (considering FY - 2017-18, 2018-19, 2019-20, 2020-21 & 2021-22) & current financial year in Government Department /PSU/Autonomous Body any reputed organization. References order copy for the project to be provided.
5. The Bidder must have experience of having digitized a minimum of 5000 land maps in the last 5 years.
6. Bidder should have specific contact number. Contact address details to be submitted in letter head duly signed and stamped.
7. The bidder should have a minimum annual average turnover of not less than Rs. 20.00 crore year in the last three financial years (FY -2019-20, 2020-21 & 2021-22). Bidder shall have to submit Audited Accounts / Auditor Certificate in support of their claim.
8. The bidder shall have ISO 9001:2015; ISO 27001:2013 & CMMI Level 5 Certificate. Copy of valid Certificates to be submitted.
9. Preference may be given to a Vendor who has experience in executing similar nature of projects in West Bengal.
10. The bidder shall not have been blacklisted by any State/Central Government or PSU Organization or bilateral/multilateral funding agencies for breach of ethical conduct or fraudulent practices as on date of submission of the EOI (as per DIT guidance note issued on 26-Dec-2011). Declaration on bidder's letter head to be submitted.

#### 4. Terms & Condition

- A. Intending Bidders to download the tender documents from the Website <https://wbtenders.gov.in>
- B. The applicant should submit all the necessary documents / proofs / self-declaration as mentioned in the table above to record their participation.
- C. After submission of all necessary documents as mentioned, WBEIDC will carry out an evaluation process in order to shortlist the eligible applicants.
- D. The bidder will be evaluated based on the past experience, readiness of the solution which will be decided by WBEIDC, which will be considered to be final.
- E. After the evaluation of the technical proposal, the Empanelled members will be informed by WBEIDC via a Letter of Empanelment/ Letter of Award.
- F. The bidders will be empanelled for a period of three (3) years from the date of empanelment. The contract may be renewed based on satisfactory performance of the bidder(s).
- G. Job will be entrusted to the bidder through limited tendering process within the empaneled bidders.
- H. Tender committee reserves the right to cancel the EOI process without assessing any reason to any respondent.
- I. Tender committee reserves the right to ask for any document found deficient or additional as mentioned in this EOI.
- J. Tender committee reserves the right to assign a successful bidder a particular geographical territory or customer.

## 5. Covering Letter for submission of RFP

(To be submitted on the letterhead of the bidder)

(Date)

To,

General Manager (Commercial),

WBEIDC,

Webel Bhavan, Block-EP & GP, Sector-V,

Salt Lake, Bidhan Nagar, and Kolkata:-700091

**Ref:** WEBEL/EOT/COM/22-23/00085 Dated 07-02-2023

**Sub:**

Dear Sir/Madam,

We have examined the RFP document, we, the undersigned, herewith submit our RFP in response to your RFP no.

\_\_\_\_\_ for

“

\_\_\_\_\_”, in full conformity with the said RFP document.

- i. We have read the provisions of the RFP document and confirm that these are acceptable to us. We further declare that additional conditions, variations, deviations, if any, found in our RFP shall not be given effect to.
- ii. We agree to abide by this RFP, consisting of this letter, the detailed response to the RFP and all attachments, for a period of 180 days from the date of submission of the bid.
- iii. We would like to declare that we are not involved in any major litigation that may have an impact of affecting or compromising the delivery of services as required under this assignment and we are not under a declaration of ineligibility for corrupt or fraudulent practices
- iv. We would like to declare that there is no conflict of interest in the services that we will be providing under the terms and conditions of this RFP.
- v. We hereby declare that all the information and statements made in this RFP are true and accept that any misrepresentation contained in it may lead to our disqualification.
- vi. We understand you are not bound to shortlist / accept any RFP you receive

Sincerely,

Signature of Authorized Signatory and Seal of the bidder

Name:

Designation:

Date:



## 6. Details of the Responding Bidder

To,  
The General Manager (Commercial)  
WBEIDC Ltd  
Webel Bhavan, Block-EP & GP, Sector-V,  
Salt Lake, Bidhan Nagar, and Kolkata:-700091

### Bidder information Format

#	Description	Details (to be filled by the responder to the RFP)
1.	Name of the company	
2.	Official address	
3.	Phone No. and Fax No.	
4.	Corporate Headquarters Address	
5.	Phone No. and Fax No.	
6.	Web Site Address	
7.	Details of Company's Registration (Please enclose copy of the company registration document)	
8.	Name of Registration Authority	
9.	Registration Number and Year of Registration	
10.	GST registration No.	
11.	Permanent Account Number (PAN)	
12.	Corporate Identity Number (CIN)	