



GOVERNMENT OF WEST BENGAL
OFFICE OF THE EXECUTIVE ENGINEER
MAHANANDA EMBANKMENT DIVISION
GREEN PARK, MALDA
e – mail ID eemed25@gmail.com

NOTICE INVITING EXPRESSION OF INTEREST

Memo No: -47

Dated: - 16.01.2020

N. I. EoI. No.-01/EE/MED of 2019-20

Expression of interest for obtaining budgetary quotes at competitive current market prices is being invited by Executive Engineer, Mahananda Embankment Division from reliable reputed resourceful agencies in connection with determination of estimated cost of the work “Topographic and Hydrographic Survey using Photogrammetric Technique by Un-manned aerial vehicle (UAV) / Drone equipped with DGNS or similar arrangement with LiDAR technology including model study in river Fulahar near breached point in Block-Ratua-I, P.S.-Ratua, Dist.-Malda”

Issue of EoI documents:-

The Expression of interest (EoI) documents can be downloaded from the departmental website www.wbiwd.gov.in as well as can be seen from the office of Executive Engineer, Mahananda Embankment Division, Green Park, P.O.- Mokdampur, Dist- Malda, Pin- 732103 during office hours on all working days up to 24.01.2020 .

Submission of EOI:-

The intending agencies should submit their most competitive budgetary quotes as per current market price in the prescribed BOQ format annexed to the notice in a sealed envelope superscribing on the top, “ EOI for the work- Topographic and Hydrographic Survey using Photogrammetric Technique by Un-manned aerial vehicle (UAV) / Drone equipped with DGNS or similar arrangement with LiDAR technology including model study in river Fulahar near breached point in Block-Ratua-I, P.S.-Ratua, Dist.-Malda” in the tender box to be available at the following offices:-

Office of the Executive Engineer, Mahananda Embankment Division, Green Park, P.O.- Mokdampur, Dist- Malda, Pin- 732103

The intending agencies should submit their EOI as per list of items enclosed herewith. Rates and amounts should be filled up properly.

The quoted rates should be inclusive of all taxes and duties all complete. Necessary drawings are enclosed for ready reference.

Agencies (or their authorized representatives) participating in the EOI may remain present during opening of the sealed covers quoting EOI)

Selection of appropriate EOI entirely rests upon the competent authority. The authority reserves the right to accept or reject any or all EOI's without assigning any reason thereof.

As the notice inviting EOI is made for estimation purpose, no work order will be issued and no expenditure and / or payment whatsoever would be borne by Irrigation & Waterways Directorate for submission of EOI.

Pre-qualification / Credential:

The intending agencies will have to submit self-attested copies of completion certificates in support of his experience of executing similar nature of work in any State Government / Central Government during last 5 (Five) years along with the EOI (only completed works are to be considered).

Schedules of Dates for EOI:

- (1) Publishing Date: 18.01.2020
- (2) EOI submission date: 24.01.2020 up to 3.00 pm.
- (3) EOI opening date: 24.01.2020 after 3.15 pm.

**Sd/-
Executive Engineer
Mahananda Embankment Division
Green Park, Malda**

Memo No:- 47 /1(2)

Date:- 16.01.2020

Copy for favour of your kind information to:-

- (1) The Chief Engineer (North), Irrigation & Waterways Directorate, Govt. of West Bengal, Green Park, P.O.- Mokdampur, Dist- Malda, Pin- 732103
- (2) The Superintending Engineer, North Irrigation Circle-I, Green Park, P.O.- Mokdampur, Dist- Malda, Pin- 732103

**Sd/-
Executive Engineer
Mahananda Embankment Division
Green Park, Malda**

Memo No:-47/1(2)/(5)

Date:- 16.01.2020

Copy for information and wide circulation to:-

- (1) The Executive Engineer, Malda Irrigation Division, Green Park, P.O.- Mokdampur, Dist- Malda
- (2) The Sub-Divisional Officer, Mahananda Embankment Sub-Division No-I/II/III, Bhaluak/ Harishchandrapur/Green Park, Dist- Malda
- (3) Divisional Accounts Officer, Mahananda Embankment Division, Green Park, Malda
- (4) Estimator, Mahananda Embankment Division, Green Park, Malda
- (5) Office Notice Board

**Executive Engineer
Mahananda Embankment Division
Green Park, Malda**

- Name of work : Topographic and Hydrographic Survey using Photogrammetric Technique by Un-manned aerial vehicle (UAV) / Drone equipped with DGNSS or similar arrangement with LiDAR technology including model study in river Fulahar near breached point in Block-Ratua-I, P.S.-Ratua, Dist.-Malda

Item No.	Description of Item	Qty	Unit	Rate including GST & CESS (to be quoted both in fig & words)	Amount
01	Topographic & Hydrographic survey to develop plan & cross sections showing the latest river courses, streams, nalas, vegetation and any other water bodies showing details of latest position of active & dry channels, dykes/guide bunds and other permanent features like bridges, roads, highways, habitation, marginal bunds, vegetation etc in stretch and taking river cross-sections in the specified river reach from high bank to high bank using Photogrammetric technique by un-manned aerial vehicle (UAV)/Drone equipped with DGNSS or similar arrangement with LIDAR for surveying ground features and Hydrographic survey for water bodies complete in all respects including submission of data, DTM, Orthophotos, 3-D drawings, topographic plan and cross sections complete including all costs as detailed in scope of work.	11 Sq. Km.	Per Sq. Km.		
	Model Study in connection with the river training work of River Fulahar near breached point.	1 Job	Each		
Total					Rs.

Executive Engineer
Mahananda Embankment Division
Green Park, Malda