## कार्यालय कार्यपालन अभियंता, मिनीमाता बांगो बांध विभाग क्र.3, माचाडोली,

जिला-कोरबा, (छ.ग.)

यूजर आई.डी. - 40131004 ई.मेल आई. डी. -eemmbd3@cgwrd.in

ज्ञापन क्रमांक *|६२|* /व.ले.लि.

माचाडोली

दिनांक /2 /07 /2023

प्रति,

प्रमुख अभियंता, जल संसाधन विभाग, सेक्टर -19, शिवनाथ भवन नवा रायपुर, (छ.ग.)

विषय:-

" Geophysical Investigation proposal of Remedial Measures for Safety of Masonary/Concrete Dam of Minimata (Hasdeo) Bango Dam Machadoli Dist-Korba Chhattisgarh" के EOI प्रपन्न को विभिन्न पोर्टल में अपलोड कराने बाबत्।

संदर्भ :-

इस कार्यालय का ज्ञापन क. 1519/व.ले.लि. माचाडोली दिनांक 19.06.2023

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उपरोक्त विषयांतर्गत लेख है कि मिनीमाता (हसदेव) बांगो बांध की सुरक्षा को देखते हुए " Geophysical Investigation proposal of Remedial Measures for Safety of Masonary/Concrete Dam of Minimata (Hasdeo) Bango Dam Machadoli Dist-Korba Chhattisgarh" का कार्य कराया जाना है। जिसके लिए रुचि की अभिव्यक्ति (Expression of Intress ) आमंत्रित की जानी है।

EOI एवं कार्य के NIT (Second Call) को eprocurement portal <a href="https://eproc.cgstate.gov.in">https://eproc.cgstate.gov.in</a> के Notice section में एवं विभागीय पोर्टल CG WRD Portal <a href="http://www.cgwrd.in">http://www.cgwrd.in</a> के Announcement Section में अपलोड कराने की कृपा करें।

सहपत्रः - उपरोक्तानुसार।

कार्यपालन अभियता,

मिनीमाता बांगो बांध विभाग क्र.3,

**ध्र**मावाडोली

पुष्टां. क्रमांक

/व.ले.लि.

माचाडोली

दिनांक / /2018

प्रतिलिपिः-

1. मुख्य अभियंता, मिनीमाता (हसदेव) बांगो परियोजना, बिलासपुर (छ.ग.) ।

2. अधीक्षण अभियंता, हसदेव परियोजना मण्डल, कोरबा (छ.ग.) ।

3. कार्यपालन अभियंता, सूचना प्रबंधन प्रणाली (MIS) स्टेट डाटा सेंटर रायपुर (छ.ग.) । की ओर सूचनार्थ संप्रेषित।

सहपत्रः - उपरोक्तानुसार।

कार्यपालने अभियं<del>ता,</del> भिनीमाता बांगो बांध विभाग क्र.3, माचाडोली

# GOVERNMENT OF CHHATTISGARH, WATER RESOURCES DEPARTMENT OFFICE OF THE EXECUTIVE ENGINEER MINIMATA BANGO DAM DIVISION NO. 03 MACHADOLI DISTT. KORBA (C.G.)

Invitation for Expression of Interest (EO1)

eProcurement Portal: https://eproc.egstate.gov.in (notice section)

C.G. Water Resource Department portal (http://www.cgwrd.in) (Announcements' section)

NIT No.: 10/SAC/2023-24 Dated: 12-07-2023

(Second Call)

Expression of Interest are invited for the following works up to 27-07-2023 at 17.30 Hour

Name of work:

Geophysical Investigation and proposal of Remedial Measures for Safety of Masonary/Concrete Dam of Minimata (Hasdeo) Bango Dam Machadoli Distt-Korba Chhattisgarh

Probable Amount of Contract: - Rs. 40.00 Laklis

The details of Invitation for Expression of Interest (EOI) can be viewed and downloaded directly from the Government of Chhattisgarh Integrated e-Procurement Portal (https://www.agwrd.in) at 'Latest notice' section & C.G. Water Resource Department prortal (http://www.agwrd.in) at 'Announcements' section from Date 13-07-2023 at 17.31 Flours (IST) onwards.

EXECUTIVE ENGINEER
MINIMATA BANGO DAM DIVISION NO. 03
MACHADOLI (C.G.)

Endt. No. / 673 // SAC/2028-24

Machadoli, Dated: 12/07/2023

1. Illu Sannettmy, C.G. Government, Water Resources Deptt., Mantralay Mahanadi Bhawan Nayan Raipur (C.G.)

2. P.A. of Hom ble Minister, Water Resources Department Raipur, Mantralay Mahanadi, Bhawan Naya, Raipur (C.G.).

3. Officer on Special Duty, Residence Office of Minister, Water Reources Department, Raipur, Chhattisgarh.

4. Engineer-in-Chief, Water Resources Department, Sector-19 North Block, Shivnatha Bhawan, Atal Nagar, Raipur (C.G.)

5. Director Publicity branch, Public Relation Directorate Raipur for information and publication of tender notice as per rule in newspaper.

6. All the Chief Engineers of Water Resources Department, Chhattisgarh.

7. All the Superintending Engineers of Water Resources Department, Chhattisgarh.

8. The Collector, Bilaspur/Janjgir-Champa/Korba/ Raigarh/ Sakti, Chhattisgarh.

9. All the Executive Engineers under Chief Engineer, Minimata (Hasdeo) Bango Project, Water Resources Department, Bilaspur. (C.G.)

10. All Sub Divisional Officers under this Division.

11. Notice Board.

for information and wide publicity.

EXECUTIVE ENGINEER
MINIMATA BANGO DAM DIVISION NO. 03
MACHADOLI (C.G.)

### REQUEST FOR EXPRESSIONS OF INTEREST

For "Geophysical Investigation "

Name of work: - "Geophysical Investigation and Proposal of Remedial Measures for Safety of Masonry / Concrete Dam of Minimata (Hasdeo) Bango Dam, Machadoli distt Korba, Chattisgarh"

#### Introduction:

Government of Chhattisgarh is keen towards the safety of Dam structures, due to ageing effect, distresses in the form of seepage through the dam body, leaching in galleries, cracks in NOF / OF Blocks and seepage through inspection and foundation gallery were reported by the Dam safety panel.

#### General scope of services includes: -

To overcome such short comings detailed study needs to be conducted. A step regarding the study of internal structure of the Masonry/Concrete part of the Dam needs to be conducted as detailed below:

- 3D GPR survey
- L-section Tomography
- Cross face Tomography

for which this request for expression of interest is being issued.

The Executive Engineer Minimata Bango Dam Division No. 03 Macahdoli, Distt:- Korba (C.G.) Now invites eligible firms to indicate their interest in providing the Services. Interested Firms/Consultants should provide information demonstrating that they have the required qualifications and relevant experience to perform the Services.

The time period for completion of services is 3 months excluding rainy season i.e. from  $15^{th}$  June to  $15^{th}$  September.

#### Criteria of Listing for issue of RFP: -

The interested firms should submit information about the following;

- a) Year of Incorporation
- b) Total experience of the firm (in number of years)
- c) Experience details with similar kind of services with the similar project authorities.
- d) Value of completed similar works in last five years should not be less than 40 lakhs.
- e) Technical capabilities of the firm.
  - Firm Should own adequate number of equipment. Minimum requirement is "Seismograph, Sparker, Hydrophone string, Geophones, Communication and Trigger System."
  - II. Firm should have Geo-Physicists working for them.
  - III. Licenced copy of genuine software for seismic tomography and data interpretation.

f) Firm should have completed similar type of work for at least two dams for last 5 years.

(The Experience of Key experts shall not be evaluated at this stage)

## Selection Process: -

The EOI would be evaluated and long-list of qualified firms/organisation would be prepared. The Long-listed firms/organization will be supplied with Request for proposal (RFP) including Terms of Reference (TOR) and will be given adequate opportunity to submit the proposal.

The Physical and Financial capability of the long-listed firms who have submitted the proposal shall be evaluated from the proposals and a short list of the qualified firms will be prepared. The price bid and financial proposals of the qualified shortlisted firms will be opened and evaluated for selection and award of contract.

#### Application: -

Interested agencies must submit their proposal with non-refundable cost of application for as Rs 5000.00 in the form of D.D. in favour of "Executive Engineer, Minimata Bango Dam Division No.3, Machadoli Chhattisgarh" through speed post/Registered post A/D to the Chief Engineer Minimata (Hasdeo) Bango Project, Water Resource Department, Bilaspur (C.G.)

- 1. Last date for submission of EOI documents 27/07/2023 till 5:30 PM
- 2. Date of opening of EOI proposal document 28/07/2023 at 3:30 PM. Expressions of interest must be delivered in a written form to the address below by speed post by 27/07/2023, EOI submitted in person shall not be accepted.

Further information can be obtained from the office of Executive Engineer, Minimata Bango Dam Division No.3, Machadoli Distt: Korba, Chhattisgarh during office hours (10:00 Am to 05:30 Pm).

Executive Engineer

Minimata Bango Dam Div No. 3

Machadoli (C.G.)

For Chief Engineer Minimata (Hasdeo) Bango Project Bilaspur (C.G.)