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

जिला-कोरबा. (छ.ग.)

युजर आई.डी. - 40131004 ई.मेल आई. डी. -cemmbd3@cgwrd.in

ज्ञापन कमांक 150 में /ब.ले.लि.

<u> पाचाडोली</u>

विनांक 13 /06 /2023

प्रति.

कार्यपातन अभियंता, सुचना प्रबंधन पणाली (MIS) स्टेट डाटा सेन्टर, शिवनाथ भवन नवा रायपुर, (छ.ग.)

" Geophysical Investigation proposal of Remedial Measures for Safety of विषय:-Masonary/Concrete Dam of Minimata (Hasdeo) Bango Dam Machadoli Dist-Korba Chhattisgarh" के EOI प्रपत्र को विभिन्न पोर्टल में अपलोड करने बाबतु ।

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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 रूचि की अभिव्यक्ति (Expression of Intress) आमंत्रित की जानी है।

EOI के प्रपत्र को eprocurement portal https://eproc.cgstate.gov.in के Notice section में एवं विभागीय पोर्टल CG WRD Portal http://www.cgwrd.in के Announcement Section में अपलोड किया जाना है।

अतः EOI के प्रपत्र के अपरोक्त दर्शित पोर्टलो में अपलोड कराने का कष्ट करें ताकि कार्य सम्पादित किया जा सकें।

सहपत्र :- उपरोक्तानुसार।

मिनीमाता बांगो बांध विभाग क्र.3. माचाडोली दिनांक /9 /06 /2018

पृष्टां. क्रमांक 1508 /व.ले.लि प्रतिलिपि:-

माचाडोली

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

अधीक्षण अभियंता, हसदेव परियोजना मण्डल, कोरबा (छ.ग.) । 2. की ओर सादर सूचनार्थ संप्रेषित।

2016/2013

मिनीमाता बांगो बांघ 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 (EOI)

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

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

NIT No.: 0.9 /SAC/2023-24 Dated: 19-06-2023

Expression of Interest are invited for the following works up to 02-07-2023at 17.30 Hour

Name of work:

Geophysical Investigation and Proposal of Remedial Measures for Safety of Masonry / Concrete Dam of Minimata (Hasdeo) Bango

Dam, MachadolidisttKorba, Chattisgarh

Probable Amount of Contract: - Rs. 40.00 Lakhs

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://eproc.cgstate.gov.in) at 'Latest notice' section &C.G. Water Resource Department portal(http://www.cgwrd.in) at 'Announcements' section from Date 19-06-2023at 17.31 Hours.(IST) onwards.

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

Endt. No. 1502 / SAC/2023-24

Machadoli, Dated: 19-06-2023

- 1. The Secretary, C.G. Government, Water Resources Deptt., Mantralay Mahanadi Bhawan Naya Raipur (C.G.)
- 2. P.A. of Hon'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, Chhattisgarh"

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 15th June to 15th 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 adequatenumber 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 withRequest 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 02/07/2023 till 5:30 PM
- 2. Date of opening of EOI proposal document 03/07/2023 at 3:30 PM. Expressions of interest must be delivered in a written form to the address below by speed post by 02/07/2023, 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.)

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."
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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.)