



# ईस्टर्नकोलफील्ड्सलिमिटेड

Date: 21.05.2024

(कोलइंडियालिमिटेडकीएकसहायककंपनी) एजेंट कार्यालय, सरपीपरियोजना, श्यामसुंदरपुरकोलियरी बांकोलाक्षेत्र

Ref.No.Shyam/Agent/Safety/2024-25/1472

### Notice

Notice for inviting quotation from different Reputed scientific agency / reputed institutes for scientific study for "Assessment of efficiency of ventilation system of the mine in present condition and suitability and recommendation for improvement required to meet the future requirement also" at Shyamsundarpur Colliery, Bankola area, Eastern Coalfields Limited.

Sealed quotations are invited from reputed scientific agency/reputed institutes within 21 days from date of publication on online portal for the scope of work given below:

Date of Publication 10.06.2024

Last date of quotation submission: 01.07.2024

Tentative date of opening: 02.07.2024

### A. SCOPE OF SCIENTIFIC STUDY:

To conduct and provide scientific study report on the following area:

- To conduct pressure, Quantity & hygrometric survey of existing & suggested ventilation circuit and ventilation planning.
- Study MMV characteristics, Mine characteristics and efficiency and suggest an alteration/modification, if required .Identify key leakage and optimal ventilation path to maintain sufficient ventilation in all district of R-VIII(T2), R-VII, R-VII, R-VIIA, old working and minimize the risk of spontaneous heating in all said seam.
- Pressure balancing of isolation/sectionalisation stopping, if required in working seams and suggest alternation of ventilation routefor development or depillaring by caving districts with CM in R-VIIIA Seam, to eliminate the risk of fire from overlying seam also.
- Change in the pressure characteristic after drivage of new incline in RVIII-B1, RVIII-T2 and RVII and RVII-A seam.
- Ventilation rearrangement for the induction of two nos of low height continuous miner in RVIIA seam.

#### **B.** Time Schedule:

Time limit to complete the project is three month from the date of issue of work order.

## C. Address for Communication:

Office of the Agent, Shyamsundarpur Colliery Bankola Area P.O. Ukhra Pincode: 713363

D: /: / 1: D 11 W/

District: paschimBardhaman, West Bengal

### **D. Terms & Conditions:**

- 1. A copy of the following documents has to be submitted in single cover quotation as follows:--
  - Ouotation for the scientific Study

- 2) Fulfillments of eligibility criteria are to be supported with following documents based on which evaluation takes place. Therefore, a copy of the following documents has to submit certified copy of the following documents in single cover tendering as follows:
- i) GST Registration
- ii) PAN (Permanent Account Number)
- iii) Declaration for not having banned/delisted by any Govt. /Quasi Govt. agency or PSUs with details.
- 3) All the certificates/documents to be accompanied with the Quotation are to be duly **self-attested** by the bidder.
- 4) The bidder should furnish complete Bank details mentioning Bank A/c No, Name of Bank, & Name of Branch with postal address of the Bank.
- 5) The bidder has to submit a declaration in the form of certificate that no close relative of him/them is/are gainfully employed in this Area or any of the Areas of ECL or other subsidiary of CIL.

The Management reserves its right to accept or reject any or all the offers wholly or partially or split the work amongst various tenderers without assigning any reason whatsoever.

Agent
Shyamsundarpur Colliery

General Manager Bankola Area