



**Under Jurisdiction of Ranchi Court Only**  
**Central Mine Planning & Design Institute Ltd.**  
 (A Mini Ratna Company - Subsidiary of Coal India Ltd.)  
 Gondwana Place, Kanke Road, Ranchi – 834031, JHARKHAND, India  
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## TENDER DOCUMENT

(Open Domestic Tender through e-Procurement Portal: <https://coalindiatenders.nic.in> for 2D Seismic Survey along with Exploration in Marwatola Sector I & II Combined Block, Sohagpur Coalfield of Umari District in State of Madhya Pradesh)

**TENDER REFERENCE NUMBER: CMPDI/CMC/2020/21**

In order to enhance the Coal Resource base, Central Mine Planning & Design Institute Ltd. (CMPDI), a subsidiary of Coal India Ltd., plans to take up 2D Seismic Survey along with Exploration in the Marwatola Sector I & II Combined Block, Sohagpur Coalfield of Umari District in the State of Madhya Pradesh.

1. Tenders are invited on-line on the website <https://coalindiatenders.nic.in> from the eligible Bidders having Digital Signature Certificate (DSC) issued from any agency authorized by Controller of Certifying Authority (CCA), Govt. of India and which can be traced up to the chain of trust to the Root Certificate of CCA, for the following work:

Description of work	Quantity			Estimated Contract Value (ECV) (In ₹) Including GST	Earnest Money (In ₹)	Period of Completion (In Days)			
	2D Seismic (Line.km)	Resistivity Imaging Survey (Line km)	Drilling with Geophysical Logging (Meter)			Mobilization period for 2D Seismic and Drilling	For Field & Lab Studies*	For Report Preparation	Total
							2D Seismic and Drilling	Geological Report (GR) preparation incorporating 2D Seismic Report**	
2D Seismic Survey along with Exploration in Marwatola Sector I & II Combined Block, Sohagpur Coalfield as per Scope of Work given at Annexure-I, IA & IB.	75 line-Km	75 line-Km	9200 m	6,68,89,134.00	8,36,115.00	75 Days	205 days	180 Days	460 Days {(75 days-Mobilization) + (205 days for 2D Seismic & Drilling) + 180 days Integrated GR preparation}

\* Both the activities will start simultaneously, starting with Survey involving laying down of lines, borehole location survey etc. followed by other activities within 75 Days from issue of letter of acceptance/work order or handing over the relevant document to the contractor for preparation of Exploration Scheme, whichever is later.

\*\* Geological Report (GR) incorporating 2D Seismic Report will be prepared within 180 days after the completion of the drilling work.

Tender Inviting Authority	Contact Person(s)
General Manager (CMC*) CMPDI (HQ) Gondwana Place, Kanke Road, Ranchi – 834031, Phone – +91-8987788893	General Manager (Exploration) – 8987788782 E-procurement Help Line - 0651-2233058

\* Contract Management Cell