

# THRIVENI SAINIK MINING PRIVATE LIMITED

Project Office: C/o: NTPC Ltd., Langatu,  
PO: Barkagaon, Dist.: Hazaribag-825311, Jharkhand, India  
Phone: 06546-223115, Email: info@thrivenisainik.com



## SERVICE ORDER

TSMPL/ENV/WO/2023-24/O1  
Date: 25.04.2023

To,  
Department of Forestry, Wildlife & Environmental Sciences  
Kind. Attn.- Dr. Ajay kumar singh, Assistant Professor  
Guru Ghasidas VishwaVidyalaya (A Central university)  
Bilaspur-495009, Chhattisgarh  
Mob: 7879721224, 7000591141

**Sub:** Service Order for Scientific Biodiversity assessment study, organize awareness/training program related to environment and training on sustainable forestry by using Miyawaki Method at Pakri Barwadih Coal Mining Project NTPC (PBCMP) situated at Barkagaon, Hazaribagh, Jharkhand.

**Ref:** Ltr. no. – Forestry/GGV/A(RP)/49 and mail dated 29.03.2023 @ 2:14 PM.

Dear Sir,

With reference to the above, we are pleased to entrust this formal order on the subject to you with the scope, deliverables, and conditions as stipulated hereunder. Henceforth Guru Ghasidas VishwaVidyalaya is called as 'Consultant' and M/s Thriveni Sainik Mining Pvt. Ltd. is called 'TSMPL'.

### A. SCOPE OF WORK

1. The scope of services for carrying out the "Scientific Study on Biodiversity assessment study, organize awareness/training program related to environment and training on sustainable forestry by using Miyawaki Method as per Stage-II Forest clearance Condition No.- 2C of PBCMP (*Wherever possible and technically feasible, the user Agency shall undertake afforestation measures in the blanks within the lease area, as well as along the roads outside the lease area diverted under this approval, in consultation with the state Forest Department at the Project Cost.*) the "Agency for Pakri Barwadih Coal Mining Project, NTPC LTD.

- Identifying the forest types coming in project area of core and buffer area.
- Documentation of plant species richness, diversity and composition using standard methods.
- Identify the conditions for the forest cover namely open, moderate and dense in the region.
- Identify wildlife species/ population for the region.
- Identification of soil types and soil nutrient status.
- Identification of water bodies coming in core and buffer area for the site with aquatic biodiversity.
- Documenting ecosystem services (Aquatic & Terrestrial) of the region.
- Identifying areas for restoration and conservation area.
- Organize Awareness/Training Program related to environment activity.
- Development of greenbelt in a patch by using the Miyawaki Method and training program on it.

### 2. Scope of TSMPL:

- Lodging and Boarding for visiting the Department of Forestry, Wildlife & Environmental Sciences, Guru Ghasidas VishwaVidyalaya team.
- One competent person to accompany the visiting team and providing workmen to help the visiting team in handling the instruments during the measurement.

3. The Consultant shall perform the Services as described under the scope of works abiding by the terms as defined in this Agreement.

Regd. Office: 7<sup>th</sup> Floor, Corporate Towers, Ambience Mall, NH-8, Gurgaon-122002, Haryana, India  
Phone: 0124-2719000, Fax: 0124-2719100, Email: ho@thrivenisainik.com, Web: www.thrivenisainik.com

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4. The Consultant shall ensure that the above mentioned Services to be rendered as per this agreement are performed:
  - a) To the degree of skill, care and diligence normally exercised by consultants in similar circumstances.
  - b) strictly as per the agreed time schedule.
  - c) in accordance with the terms of this Agreement
  - d) In accordance with best industry practice.
  - e) In coordination with Environment Dept. PBCMP for above services.
  - f) At all stages of report - formal developments shall be intimated to TSMPL..
5. Time is the essence of the contract and the consultant shall adhere to the timelines mentioned/agreed upon.
6. **Quality:** The Consultant shall ensure that its Services/work shall be carried out in line with highest professional standards.
  - The Consultant shall take note of the observations and suggestions made by TSMPL and ensure corrections of suggestions / recommendations in the work pointed out by TSMPL at any time while providing the services.
  - The Consultant shall take responsible of any quarry raised by any Govt. Authority at any time.
7. **Report Submission:** The Consultant shall ensure that final report (soft & hard copy) need to be submitted within the validity period.

## **B. RATE/ORDER VALUE**

1. Prices: INR 1,300,000/- (Indian Rupees Thirteen Lakhs Rupees) + GST extra, as applicable.
2. The Prices are Firm & binding and no other payment will be made in respect of this Service order (including any submission of reports in format(s) as applicable. No escalation is tenable throughout the Contract duration except for clause E.8 - Change in Law.

## **C. VALIDITY & TERMINATION**

1. **Effective Date of Contract:** 01.05.2023
2. **Contract Validity period:** 01.05.2023 to 30.04.2024
  - I. The Contract can be foreclosed/terminated with a notice of 07 days for:
    - a. Statutory Non-compliance
    - b. Willful default/breach of Contractual obligations.
  - II. Upon such foreclosure, the Consultant shall be paid the fees for the Work completed till such date and all the study reports/documentation in this regard, shall be duly handed over to TSMPL; the same shall remain the property of TSMPL and cannot be reproduced without prior written consent of TSMPL.

## **D. PAYMENT TERMS**

1. The payment shall be released as follows:
  - I. 50% along with Work Order.
  - II. 20% completion of six months of the study.
  - III. 30% after submission of final report.

2. **TDS:** as per Govt. Norms.

### **3. Address:**

Thriveni Sainik Mining Private Ltd, Project Office, Langatu  
Barkagaon, Hazaribag Dist, Jharkhand, PIN: 825311.

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