



भारत सरकार / GOVERNMENT OF INDIA  
भारतीय भूवैज्ञानिक सर्वेक्षण / GEOLOGICAL SURVEY OF INDIA

No. S25/24B Misc/Outsourced drilling/2019-20

11/3  
Date: 07/03/2019

From  
The Addl. Director General (PSS)  
Geological Survey of India  
27 J. L. Nehru Road  
Kolkata - 700016

To  
The Addl. Director General & HoD  
Geological Survey of India,  
SR / WR / NR / ER / CR / NER.  
Hyderabad / Jaipur / Lucknow / Kolkata  
Nagpur / Shillong.

Sub: Outsourcing of drilling during FS: 2019 – 20  
Ref: Discussion during Pre-CGPB HoD meeting held on 14 – 02 – 2019

Sir,

As per the discussion held during Pre-CGPB HoD meeting followed by the report submitted by the ADG & HoD, SR to DG, GSI, the following decision has been taken by the competent authority: -

1. Current practice of tendering the outsourced drilling by regions shall be replaced by the tendering of outsourced drilling by STSS, CHQ, for FS: 2019 – 20.
2. The Regional Headquarters shall forward the recommendation of Sr.PAC (Project-wise) duly approved by the ADG & HoD of the region latest by 31/03/2019.
3. The Sr.PAC recommendation should include the following information pertaining to the project: -
  - a) Latitude and longitude of the area.
  - b) Mineral commodity
  - c) Total drilling quantum, in meters as well as number of boreholes, including allowance, if any.
  - d) Borehole angle and borehole spacing.
  - e) Level of investigation i.e. G2 / G3 / G4.
  - f) Level of intersection – i.e. 1<sup>st</sup> level / 2<sup>nd</sup> level / 3<sup>rd</sup> level.
  - g) Number of boreholes in each level, in case of multilevel intersection.
  - h) Tentative borehole depth in each level, along with the depth tolerance.
  - i) Minimum core size in mm, and in terms of wireline size.
  - j) Requirement of core recovery in mineralized and non-mineralized zone.
  - k) Indicated depth of mineralized zone.
  - l) Permissible deviation per 100m.
  - m) Tentative date of release of borehole to the outsourcing agencies.
  - n) Whether geophysical logging required. If yes, number of boreholes in which geophysical logging is required.

- o) Whether in-house capacity of geophysical logging will be sufficient for timely completion of geophysical logging.
- p) Whether area falls under forest.
- q) In case area falls under forest, status of forest clearance.
- r) Whether borehole falls under cultivated area.
- s) In case boreholes fall under cultivated area, the tentative period during which drilling operation can be carried out.

The name of the concerned field officer for sight visit along with e-mail & contact number, shall be provided separately.

After issuing the Work Order, the primary indenter, i.e., the consignee (Regional Headquarters) will regularly monitor the progress and process the bill as per terms and condition of the tender under intimation to the office of STSS.

This is issued with the approval of DG, GSI.

Yours faithfully

  
(R.S. Garkhal)

Addl. Director General (PSS)

No. \_\_\_ Misc/Outsourced drilling/2019-20  
Copy for information and necessary action to:

Date: 07/03/2019

1. The ADG & NMH-II, GSI, Seminary Hills, Nagpur-440006
2. ADG, STSS, GSI, Dharitri Building, Kolkata-7000091

  
(R.S. Garkhal)

Addl. Director General (PSS)