

OFFICE OF DISTRICT AGRICULTURE OFFICER, LOHARDAGA

Very Short Tender Notice for Invitation of Bids

A Tender is being invited in two bid system- (1)Technical bid (2) Financial bid from manufacturers/authorized distributors/dealers/registered suppliers/ reputed firms / government undertakings separately for supply of laboratory Machinery/ Equipment's / Lab furniture's / General lab items etc. & CAMC/AMC of equipments for Soil Testing Lab, KVK, Kisko, Lohardaga, Jharkhand.

A Complete set of Tender Documents may be downloaded from website - <http://lohardaga.nic.in/atmalohardaga.co.in>

Details are given below:-

| | | |
|-----|---|---|
| 1. | Tender Reference No. | Tender/DAO(STL)-3-2020-21 |
| 2. | Name of Work | Supply of Digital Soil Testing kit(mini lab), Steel Rack 5"x3", Godrej Almirah, Lab working table, Computer, printer with Accessories, Recurring expenditure for Electrification, plumbing & other miscellaneous items for, Soil Testing Lab, KVK Kisko, Lohardaga, Jharkhand |
| 3. | Tender Document Cost (Non- Refundable) | Rs.500/- |
| 4. | Date of Publication of Tender Document on website | 01.02.2021 |
| 5. | Document Download Period Starts | 01.02.2021 |
| 6. | Pre-bid Meeting | NA |
| 7. | Last date of submission of Tender | 08.02.2021 |
| 8. | EMD Amount | Rs. 5000/- |
| 9. | Technical Bid Opening Date | 08.02.2021 |
| 10. | Opening of Place | <u>Office of District Agriculture Officer, Lohardaga</u> District Agriculture Office, Sadar Block,lohardagai Pin. No. - 835302, (Jharkhand) |
| 11. | Name & Address of the Inviting Tender | Shiv Kumar Ram, <u>District Agriculture Officer, Lohardaga</u> District Agriculture Office, Sadar Blocok,lohardaga Pin. No. - 835302, (Jharkhand) Email- daolohardaga@gamil.com Mob- 9939156590 |
| 12. | Tender Fee and EMD made in Favour of | District Agriculture Officer, Lohardaga |
| 13. | Tender Fee and EMD Payable At | Lohardga |

Address for Communication, Place of Submission of Documents

Office of District Agriculture Officer, Lohardaga

Distirict Agriculture Office, Sadar Block, Lohardaga

Pin. No. - 835302, (Jharkhand)

1/24
3-1/21

Shiv Kumar Ram
20-01-21
District Agriculture Officer,
Lohardaga.

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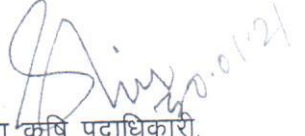
1/24
3-1/21


District Agriculture Officer,
Lohardaga.

निविदा की शर्त :-

1. निविदा के साथ अधिकृत आपूर्तिकर्ता/ निर्माता होने का प्रमाण-पत्र।
2. संस्था के पास आयकर रिटर्न तीन वर्ष का (2017-18, 2018-19, 2019-20), आधार, दूकान का GST नम्बर तथा पैन नम्बर देना अनिवार्य है।
3. संस्था काली सूची में नहीं डाली गयी हो, इसके लिए शपथ-पत्र देना आवश्यक है।
4. कार्य स्थल तक सामग्री आपूर्ति करने हेतु सभी प्रकार के कर परिवहन एवं हथालन व्यय सहित दर का उल्लेख करना अनिवार्य होगा।
5. आपूर्तिकर्ता कार्य में किसी प्रकार की गड़बड़ी के लिए स्वयं जिम्मेवार होंगे एवं ऐसे स्थिति में भुगतान देय नहीं होगा।
6. आपूर्तिकर्ता द्वारा गुणवत्तापूर्ण सामग्री आपूर्ति नहीं करने एवं ससमय उपलब्ध नहीं कराये जाने की स्थिति में उनके विरुद्ध विधि सम्मत कार्रवाई की जायेगी।
7. निविदादाता को अग्रधन के रूप में 5000/- (पाँच हजार) रू० एवं Tender document fee cost Rs.500/- (पाँच सौ) का बैंक ड्राफ्ट जिला कृषि पदाधिकारी, लोहरदगा के नाम से जमा करना होगा।
8. निविदादाता को Technical एवं Financial Bid दो अलग-अलग मुहरबंद लिफाफा में देना होगा तथा Technical बिड के साथ सारे कागजात, प्रमाण-पत्र एवं डिमांड ड्राफ्ट संलग्न होगा एवं 'वित्तीय बीड' में उपरोक्त सामग्री का दर अंकित रहेगा।
9. निविदा दिनांक 08.02.2021 के अपराहन 02.00 बजे तक जिला कृषि पदाधिकारी, लोहरदगा के कार्यालय में प्राप्त की जायेगी तथा दिनांक 08.02.2021 के अपराहन 03.00 बजे निविदादाताओं या प्रतिनिधियों के समक्ष खोली जायेगी।
10. निविदा को बिना कारण बताए स्वीकृत/ अस्वीकृत करने एवं एक से अधिक निविदादाताओं के बीच वितरण का पूर्ण अधिकार निविदा समिति को सुरक्षित होगा।

3/2/21


जिला कृषि पदाधिकारी,
लोहरदगा।

SPECIFICATION OF MINI SOIL TESTING LAB

| S.No. | Particulars | Remarks |
|-------|---|-----------|
| 1 | Availability of license from ICAR, | Mandatory |
| 2 | License number | Mandatory |
| 3 | Date of Granting the license | Mandatory |
| 4 | Validity of the license | Mandatory |
| 5 | Facility to evaluate available organic carbon (OC) | Mandatory |
| 6 | Facility to evaluate available Nitrogen (N) | Mandatory |
| 7 | Facility to evaluate available phosphorous (P) | Mandatory |
| 8 | Facility to evaluate available boron (B) | Mandatory |
| 9 | Facility to evaluate available sulphur (S) | Mandatory |
| 10 | Facility to evaluate available potassium (K) | Mandatory |
| 11 | Facility to evaluate electrical conductivity | Mandatory |
| 12 | Facility to evaluate available zinc (Zn) | Mandatory |
| 13 | Facility to evaluate pH | Mandatory |
| 14 | Lime Requirement Test For Acidic Soil | Mandatory |
| 15 | Gypsum Requirement Test For Alkaline Soil | Mandatory |
| 16 | Facility to evaluate available iron (Fe) | Mandatory |
| 17 | Facility to evaluate available manganese (Mn) | Mandatory |
| 18 | Facility to evaluate available Copper (Cu) | Mandatory |
| 19 | Facility to evaluate available Calcium (Ca) | Mandatory |
| 20 | Shaker with LCD display with timer and also with battery operated power backup | Mandatory |
| 21 | Voltage on which the motor of the shaker is running (Volt) 12V | Mandatory |
| 22 | Power Adapter/Battery Charger for Shaker 14.2V 1 Amp | Mandatory |
| 23 | Shaker Oscillation speed (per minute) 235 | Mandatory |
| 24 | Dimensions of the shaker (L x W x H) (mm x mm x mm) 270x220x175. Shaker should run by battery in case of power failure. | Mandatory |
| 25 | Provision of extra battery | Mandatory |
| 26 | Capacity of the Battery (Vah) 6x2 Volt 4.5Ah | Mandatory |
| 27 | Continuous duty cycle of the shaker, Battery Backup Time 5-8 Hours | Mandatory |
| 28 | Protection against Deep discharge of Battery | Mandatory |
| 29 | Protection against Over charge | Mandatory |
| 30 | AC voltage Range (Volt) 230 Volt | Mandatory |
| 31 | Load of Mini Soil Testing Lab meter (VA) 14 VA, should run on battery in case of power failure | Mandatory |
| 32 | Memory Card Reader/ pen drive for Computer connectivity | Mandatory |
| 33 | Hot Plate with thermostat AC voltage Range (Volt) 230 Power Consumption (Watt) 500 or any other heating arrangement recommended by ICAR institution | Mandatory |
| 34 | Thermometer is provided to measure lab temperature in different climatic situations for measuring parameters like pH and EC correctly. | Mandatory |
| 35 | Charging from solar Panel Solar Pv Module Solar Pv Module Wattag3e (Wp) 10 watt. | Mandatory |
| 36 | Thermal printer | Optional |

Demand for strengthening of Soil Testing Laboratory

| Sl.No. | Item | Quantity |
|--------|-------------------------------------|----------|
| 1 | Digital soil testing kit (mini lab) | 3nos |

Miscellaneous items for laboratory

| | | |
|---|--|------|
| 1 | Steel Rack 5"x3" | 4nos |
| 2 | Lab working table | 2nos |
| 3 | Godrej Almirah | 2nos |
| 4 | Computer, printer with Accessories | 1nos |
| 5 | Recurring expenditure for Electrification, plumbing, & other miscellaneous items | |

