



## INSTITUTIONAL DEVELOPMENT PLAN

National Agricultural Higher Education Project

# Sri Karan Narendra Agriculture University

Jobner-303329, Distt. Jaipur (Rajasthan)

Phone: 01425-254022; Email ID: pi.nahep@sknau.ac.in

Activity No.: IN-SKNAU-JOBNER-179068-GO-RFQ/ Incinerator

Date:13.10.2022

M/s- Eco Hygiene, 3A, Tilak Bhawan, Tilak Marg C-Scheme, Jaipur, Rajasthan

No: SKNAU/NAHEP/Proc./2022-23/15

Subject- Notification of Award/Purchase Order for the supply of Incinerator

Ref. No.: SKNAU/NAHEP/Proc./2022-23/12 dated 17.09.2022

Dear Sir,

This is to notify you that your Quotation for the supply of Incinerator is accepted on the terms and conditions laid down in the RFO.

S. No.	Item Name	Qty. (No.)	Unit cost (Rs.)	Total Cost (Rs.)	GST (18%)	Gross Total (Rs.)	Delivery Period (Days)
1.	Incinerator	01	834745.00	834745.00	150254.00	984999.00	45 Days

Total Price (without GST) - 834745.00

Total Applicable Taxes – 150254.00 (18% on Rs 834745.00)

Delivery - Office of IDP-NAHEP, SKN College of Agriculture, Johner, Jaipur

Technical Specification – As per Annexure-1

Warranty- Normal commercial warranty/guarantee

Payment Terms- 100 % payment will be released only on receipt of complete satisfactory supply, installation and demo of ordered goods.

- 1. The successful bidder shall furnish the Performance Security of Rs 41737.00 (5% of the contract value without tax to the purchaser in the form of Demand Draft (DD) after the receipt of acceptance letter).
- 2. If the supplier fails to deliver the desired goods within period specified in the purchase order, liquidated damages will be applicable @ 0.07% per week and maximum deduction is 10% of the contract price.

You are requested to supply Incinerator within stipulated period and raise bill in favour of the PI, IDP- National Agricultural Higher Education Project, Sri Karan Narendra Agriculture University, Jobner- Jaipur -303329

(Purchaser)

PI, IDP-NAHEP

Sri Karan Narendra Agriculture University,

Jobner-Jaipur -303329

#### **ANNEXURE-I**

### **Specifications of Incinerator**

- Type of Incinerator: Electric solid waste incinerator
- Suitable for: Non-bio-degradable and non-recyclable laboratory waste, kitchen waste and industrial waste
- Capacity: 200 kg/day
- Working Temperature: 650° C to 950° C
- Type and capacity of heater: 10 kW ceramic heater with temperature sensors and auto cut-off
- Material: Metallic body with at least 9" Ceramic Board/Ceramic Wool Insulation having temperature rating of 1400° C
- Other: Air scrubbing and filtration to remove the fly ash before the flue gas is let into the atmosphere at a height of 30 feet from ground level
- The emission from the incinerator must comply to the standards set by Central Pollution control board from time to time as given below:

Treated flue gas emissions discharge through stack to atmosphere shall always be less than or equal to the following parameter-specific emission standards:

officer to the role with branches of the role of the r							
50 mg/Nm <sup>3</sup>	Standard refers to half hourly average value						
50 mg/Nm <sup>3</sup>	Standard refers to half hourly average value						
200 mg/Nm <sup>3</sup>	Standard refers to half hourly average value						
100 mg/Nm <sup>3</sup> 50 mg/Nm <sup>3</sup>	Standard refers to half hourly average value Standard refers to daily average value						
20 mg/Nm <sup>3</sup>	Standard refers to half hourly average value						
4 mg/Nm <sup>3</sup>	Standard refers to half hourly average value						
400 mg/Nm <sup>3</sup>	Standard refers to half hourly average value						
0.1 ng TEQ/Nm <sup>3</sup>	Standard refers to 6-8 hours sampling. Please refer guidelines for 17 concerned congeners for toxic equivalence values to arrive at total toxic equivalence.						
0.05 mg/Nm <sup>3</sup>	Standard refers to sampling time anywhere between 30 minutes and 8 hours.						
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	50 mg/Nm <sup>3</sup> 200 mg/Nm <sup>3</sup> 100 mg/Nm <sup>3</sup> 50 mg/Nm <sup>3</sup> 20 mg/Nm <sup>3</sup> 4 mg/Nm <sup>3</sup> 400 mg/Nm <sup>3</sup> 0.1 ng TEQ/Nm <sup>3</sup> 0.05 mg/Nm <sup>3</sup>						

Note: All values corrected to 11% oxygen on a dry basis.



## **ACCEPTANCE LETTER**

To,

The Principal Investigator, IDP-National Agricultural Higher Education Project Sri Karan Narendra Agriculture University, Jobner- Jaipur -303329

Subject: -Acceptance for supply of Incinerator.

Sir,

	In	referei	nce to y	our purcha	se order	no. SK	NAU	J/Proc./20	022-23/	-dated 13	October
		2022. I/We supply Incinerator as per specification, terms and conditions laid in the RFQ an									
pe	purchase	order	within	stipulated	period.	I/We	will	deposit	Performance	security	through

**Authorized Signature** 

Along with seal of the firm