6 माइल, सामदुर, तादोंग -737102 गंगटोक, सिक्किम, भारत फोन-03592-251212, 251415, 251656 टेलीफैक्स -251067

वेबसाइट - www.cus.ac.in

सिक्किम विश्वविद्यालय SIKKIM UNIVERSITY

6<sup>th</sup> Mile, Samdur, Tadong -737102 Gangtok, Sikkim, India Ph. 03592-251212, 251415, 251656 Telefax: 251067

Date: 20.11.2018

Website: www.cus.ac.in

(भारत के संसद के अधिनियम द्वारा वर्ष 2007 में स्थापित और नैक (एनएएसी) द्वारा वर्ष 2015 में प्रत्यायित केंद्रीय विश्वविद्यालय) (A central university established by an Act of Parliament of India in 2007 and accredited by NAAC in 2015)

#### **LIMITED TENDER NOTICE**

Reference No.:SU/HORT/F-1/06-4/2018/Vol-II/04

# Limited Tender Notice for supply of chemicals for DBT Project at Department of Horticulture, Sikkim University.

Sealed Quotations in prescribed format are invited from eligible and authorized agencies for the supply of following chemicalsat Department of Horticulture, Sikkim University under DBT Project "In vitro mass propagation of high value hill banana", as per the details given.

#### **Chemicals for Tissue culture**

S.no	Chemical	Quantity	Company	Description/size
			Name	
1.	MS- Medium(with activated		Himedia	(100x1L)
	charcoal)	2 Pkt		
2.	MS Medium(without		Himedia	(100x1L)
	activated charcoal)	2 Pkt		
3.	Agar Agar Type I	2	Himedia	500gm
4.	Sucrose	2	Himedia	5kg
5.	Adenine sulfate ADS	2	Himedia	100gm
6.	Hygromycin (CMS2573)	2	Himedia	250mg.
7.	Cefotaxime	1	Himedia	50gm
8.	Rifampicin (CMS1889)	1	Himedia	1gm
9.	Kanamycin sulphate	1	Himedia	5gm
10.	Abscisic Acid	1	Himedia	100gm
11.	BAP (RM789)	1	Himedia	5gm
12.	Acetosyringone (RM9145)	1	Himedia	5gm
13.	Indol 3-Acetic Acid		Himedia	25gm
	(RM384-25G)	1		
14.	Kinetin, Pure (RM448)	1	Himedia	5gm
15.	Napthalene Acetic Acid		Himedia	100gm
	(RM575)	1		
16.	Indole-3-butysic acid		Himedia	25gm
	(RM385)	1		
17.	Gibberlic Acid	1	Sigma	1 gm
18.	DichloroPhenoxy acetic acid	1	Sigma	250 gm
	(2-4-D)			
19.	TDZ (P6186)	1	Sigma	100mg
20.	Ammonium nitrate	1	MP Bio	500mg
21.	Potassium nitrate	2	Himedia	500gm
22.	Calcium chloride dehydrate	1	Himedia	500gm
23.	Magnesium sulphateheptahydrate	1	Himedia	500gm

24.	Potassium dihyrogen phosphate	1	Himedia	500gm
25.	Potassium iodide	1	Himedia	100gm
26.	Boric acid	1	Himedia	500gm
27.	Manganese sulphate tetra hydrate	1	Himedia	500gm
28.	Zinc sulphateheptahydrate	1	Himedia	500gm
29.	Sodium molybdate di hydrate	1	Himedia	100gm
30.	Copper sulphate pentahydrate	1	Himedia	500gm
31.	Cobalt chloride hexahydrate	1	Himedia	500gm
32.	Ferrous sulphateheptahydrate	1	Himedia	500gm
33.	Sodium EDTA	1	Himedia	500gm
34.	Myoinositol	1	Himedia	100gm
35.	Glycine	1	Himedia	500gm
36.	Nicotinic acid	1	Himedia	100gm
37.	Pyridoxine Hcl	1	Himedia	25gm
38.	Thiamine Hcl	1	Himedia	25gm
39.	Tween 20	1	Himedia	500ml
40.	Bavistin	1	Himedia	500gm
41.	Mercury chloride	1	Himedia	100gm
42.	Sodium hypochlorite	1	Himedia	1 Ltr
43.	Labolene (Lab Detergent)	1	Himedia	5Ltr
44.	Activated charcoal	1	Himedia	100gm
45.	L-ascorbic acid	1	Himedia	100gm
46.	Phytal gel	1	Himedia	500gm
47.	Sodium molybdate	1	Himedia	100gm
48.	Ptt	1	Himedia	100gm

#### **Terms and Conditions**

- 1. Sealed quotation should be submitted along with Covering Letter, Annexure I Company Profile (with signed photocopies of relevant supporting documents) and Annexure II Technical and Financial bid (signed and sealed in official letter head) along with the datasheets of the products.
- 2. The sealed envelope should be with Reference No.: SU/HORT/F-1/06-4/2018/Vol-II/04 with the text written as "Quotation for supply of consumables for NMHS Project at Department of Horticulture, Sikkim University".
- 3. The products quoted should be of specified make and model as described above and with clearly mentioned warranty duration.
- 4. The sealed quotations have to be submitted by: 11/12/2018 (05:30 P.M.)
- 5. An amount of ₹1000/- (non-refundable cost of downloaded tender form) in the form of NEFT and Earnest Money Deposit (EMD) of ₹4000/- (Four Thousand Only) should be remitted through NEFT from any scheduled/nationalized bank favouring Sikkim University to the account details mentioned below:

#### Bank account details for NEFT transaction is as follows:

I. Account Holder's Name: Sikkim University

II. Account No: 112010100231541 III. Account Type: Savings Account

IV. IFS CODE: UTIB0000112 V. Branch: Gangtok [SK]

VI. Bank Name: AXIS Bank

- 6. The bidder registered with Micro and small scale enterprises(MSEs) are exempted from submitting bid security/EMD based on guide line issue by department of Micro, small and Medium Enterprises. (MSME).
- 7. The delivery of goods would be done at the risk and cost of the supplier and all products delivered would be approved only after the examination of the same is done by the project purchase committee.
- 8. Bid should be strictly submitted as per the format given in Annexure I and Annexure II in the official letterhead of the firm. Any alteration of the bid format will result in disqualification of the quote.
- 9. The bidder should mandatorily provide documents supporting their credential of work having similar nature and value of product.
- 10. The rate should be quoted including all costs such as labour charges, materials, installation, transportation etc. No other extra charges will be entertained under any circumstances over and above the total cost quoted in the financial bid.
- 11. The point of delivery is Department of Horticulture, Sikkim University, 6th Mile Tadong, Gangtok, Sikkim, Pin: 737102.
- 12. All support related to maintenance and service should be onsite during the warranty period.
- 13. The supplier should provide the certificate of originality at the time of delivery of the goods.
- 14. The items should be supplied within 30 days of receiving of the supply order failing which delay penalty will be charged @ 1% per week subject to a maximum of 10% will be charged on the total supply cost. More delay in supply may result in cancellation of order.
- 15. Payment will be made after successful delivery, installation and inspection of the goods. Performance security will be retained at the rate of 5% of the total work order value as the performance guarantee during the warranty period + 60 days after which it will be refunded on the written request of the vendor.

16. All bidding documents should be sent to the University in a sealed cover by hand or registered/speed post at the below postal address on or before the last date 11/12/2018 and should be addressed to:

Dr. Laxuman Sharma
Associate Professor & Head
Department of Horticulture
Sikkim University
Samdur, Tadong
Gangtok, Sikkim
Pin: 737102

- 17. Participating firm may contact Dr. Laxuman Sharma, Head, Department of Horticulture, Sikkim University at 9434217895 for any queries related to the tender.
- 18. Arbitration of all disputes related to the procurement, delivery and service of the goods would be in the Gangtok jurisdiction, Sikkim.
- 19. The Registrar, Sikkim University, has the power to reject any tender or all tender or extend the date of opening of tender without citing any reasons. Decision of The Registrar, Sikkim University will be final and binding to all tenderers.

Sd/-

Registrar

Note: All page(s) of Annexure I and Annexure II have to be printed in official letter head and have to be duly signed and stamped by the authorized signatory.

# Annexure-I

# **COMPANY PROFILE AND FEE DETAILS**

Supplier's Ref. No:	Dated
Tender Reference No:SU/HORT/F-1/06-4/20	8/Vol-II/04 <b>Dated</b> ://2018
FOLLOWING DETAILS ARE TO BE FURNISHE	D BY THE BIDDING FIRM
1. Name of the Firm:	
2. Address of the Firm:	
3. Contact no:	
4. Email address:	
5. Registration details:	
6. Permanent Account Number:	
7. G.S.T number:	
8. Bank Account details including Acname & IFSC code:	count Number, Bank name, Branch
9. EMD fee details – Name of Bank	NEFT no.
Declaration:	
	ead & understood all the terms & conditions I/We undertake myself/ourselves to abide by
I/We further, declare that all the information	ation given above is true.
Name:	
Designation:	
[Official Seal with authorized signature]	
Place:	
Date:	

#### Annexure II TECHNICAL BID

# in respect to Limited Tender Notice for supply of chemicals for DBT Project at Department of Horticulture, Sikkim University.

Supplier's Ref. No	Dated
Tender Reference No.: SU/HORT/F-1/06-4/2018/Vol-II/04 Dated	<b>l</b> : 00/00/2018

FOLLOWING DETAILS ARE TO BE FURNISHED BY THE BIDDING FIRM

Table 1: Product Make and Model

S.no	Chemical	Make and model		
49.	MS- Medium(with activated charcoal)			
50.	MS Medium(without activated charcoal)			
51.	Agar Agar Type I			
52.	Sucrose			
53.	Adenine sulfate ADS			
54.	Hygromycin (CMS2573)			
55.	Cefotaxime			
56.	Rifampicin (CMS1889)			
57.	Kanamycin sulphate			
58.	Abscisic Acid			
59.	BAP (RM789)			
60.	Acetosyringone (RM9145)			
61.	Indol 3-Acetic Acid (RM384-25G)			
62.	Kinetin, Pure (RM448)			
63.	Napthalene Acetic Acid (RM575)			
64.	Indole-3-butysic acid (RM385)			
65.	Gibberlic Acid			
66.	DichloroPhenoxy acetic acid (2-4-D)			
67.	TDZ (P6186)			
68.	Ammonium nitrate			
69.	Potassium nitrate			
70.	Calcium chloride dehydrate			
71.	Magnesium sulphateheptahydrate			

72.	Potassium dihyrogen phosphate
73.	Potassium iodide
74.	Boric acid
75.	Manganese sulphate tetra hydrate
76.	Zinc sulphateheptahydrate
77.	Sodium molybdate di hydrate
78.	Copper sulphate pentahydrate
79.	Cobalt chloride hexahydrate
80.	Ferrous sulphateheptahydrate
81.	Sodium EDTA
82.	Myoinositol
83.	Glycine
84.	Nicotinic acid
85.	Pyridoxine Hcl
86.	Thiamine Hcl
87.	Tween 20
88.	Bavistin
89.	Mercury chloride
90.	Sodium hypochlorite
91.	Labolene (Lab Detergent)
92.	Activated charcoal
93.	L-ascorbic acid
94.	Phytal gel
95.	Sodium molybdate
96.	Ptt

Table 2: Eligibility criteria fulfilment

S.no	Chemical	Quantity	Company Name	Description/size	State in (Yes/No) whether the quoted product in table fulfills the product eligibility criteria
97.	MS- Medium(with activated charcoal)	2 Pkt	Himedia	(100x1L)	
98.	MS Medium(without activated charcoal)	2 Pkt	Himedia	(100x1L)	
99.	Agar Agar Type I	2	Himedia	500gm	
100.		2	Himedia	5kg	
101.	Adenine sulfate ADS	2	Himedia	100gm	
102.	Hygromycin (CMS2573)	2	Himedia	250mg.	
103.	Cefotaxime	1	Himedia	50gm	
104.	Rifampicin (CMS1889)	1	Himedia	1gm	
105.	Kanamycin sulphate	1	Himedia	5gm	
106.		1	Himedia	100gm	
	BAP (RM789)	1	Himedia	5gm	
108.	Acetosyringone (RM9145)	1	Himedia	5gm	
109.	Indol 3-Acetic Acid (RM384-25G)	1	Himedia	25gm	
110.	Kinetin, Pure (RM448)	1	Himedia	5gm	
111.	Napthalene Acetic Acid (RM575)	1	Himedia	100gm	
112.	Indole-3-butysic acid (RM385)	1	Himedia	25gm	
113.	Gibberlic Acid	1	Sigma	1gm	
114.	DichloroPhenoxy acetic acid (2-4-D)	1	Sigma	250 gm	
115.	TDZ (P6186)	1	Sigma	100mg	
116.	Ammonium nitrate	1	MP Bio	500mg	
117.	Potassium nitrate	2	Himedia	500gm	
118.	Calcium chloride dehydrate	1	Himedia	500gm	
119.	Magnesium sulphateheptahydrate	1	Himedia	500gm	
120.	Potassium dihyrogen phosphate	1	Himedia	500gm	
121.	Potassium iodide	1	Himedia	100gm	
122.	Boric acid	1	Himedia	500gm	
123.	Manganese	1	Himedia	500gm	

	sulphatetetra hydrate				
124.	Zinc sulphateheptahydrate	1	Himedia	500gm	
125.	Sodium molybdate di hydrate	1	Himedia	100gm	
126.	Copper sulphate pentahydrate	1	Himedia	500gm	
127.	Cobalt chloride hexahydrate	1	Himedia	500gm	
128.	Ferrous sulphateheptahydrate	1	Himedia	500gm	
129.	Sodium EDTA	1	Himedia	500gm	
130.	Myoinositol	1	Himedia	100gm	
131.	Glycine	1	Himedia	500gm	
132.	Nicotinic acid	1	Himedia	100gm	
133.	Pyridoxine Hcl	1	Himedia	25gm	
134.	Thiamine Hcl	1	Himedia	25gm	
135.	Tween 20	1	Himedia	500ml	
136.	Bavistin	1	Himedia	500gm	
137.	Mercury chloride	1	Himedia	100gm	
138.	Sodium hypochlorite	1	Himedia	1 Ltr	
139.	Labolene (Lab Detergent)	1	Himedia	5Ltr	
140.	Activated charcoal	1	Himedia	100gm	
141.	L-ascorbic acid	1	Himedia	100gm	
142.	Phytal gel	1	Himedia	500gm	
143.	Sodium molybdate	1	Himedia	100gm	
144.	Ptt	1	Himedia	100gm	

# **Declaration:**

I/We hereby declare that I/We have read & understood all the terms & conditions mentioned in the E-tender notice and I/We undertake myself/ourselves to abide by them. I/We further, declare that all the information given above is true and the Financial bid BOQ has been quoted in compliance to the item specifications listed above in Annexure II (Technical Bid)

N	9	*	10	•
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# **Designation:**

[Official Seal with authorized signature]
Place:
Date: