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सिक्किम विश्वविद्यालय SIKKIM UNIVERSITY

(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-1/06-3/2018/Vol-II Date:07/01/2019

Limited Tender Notice for supply of consumables for DBT Twinning Project at Department of Horticulture, Sikkim University

Sealed Quotations in prescribed format are invited from eligible and authorized agencies for the supply of following chemicals, glasswares, field consumables and others for DBT Twinning Project at Department of Horticulture, Sikkim University under the Project "Conservation, promotion and intensification of local crop landraces or germplasms for livelihoods of organic farmers in Sikkim", as per the details given below:

ANNEXURE: CHEMICALS, GLASSWARES, FIELD CONSUMABLES AND OTHERS

Sl No.	Item	Brand	Code	Size	Quantity
1.	Agar powder	Himedia	GRM026-500G	500g	2
2.	Nutrient broth	Himedia	M002-500G	500g	2
3.	Peptone Type I bacteriological	Himedia	RM001-500G	500g	1
4.	Pikovskaya's broth (medium)granulated	Himedia	GM1719-500G	500g	2
5.	Actinomycete isolation agar	Himedia	M490-500G	500g	2
6.	King's medium	Himedia	M1544-500G	500g	1
7.	Jensens medium(Agar)	Himedia	M710-500G	500g	2
8.	Ferric chloride hexahydrate	Himedia	GRM6353- 500G	500g	1
9.	Ferrous ammonium sulphate hexahydrate	Himedia	GRM302-500G	500g	1
10.	1,3,5-Triphenyltetrazolium formazan	Himedia	RM2506-5G	5g	1
11.	Diacetylfluorescein	Himedia	RM2094-5G	5g	2
12.	1-10-Phenanthroline hydrochloride monohydrate, HiAR™	Himedia	RM7372-25G	25g	1
13.	Calcium carbonate	Himedia	GRM397-500G	500g	1
14.	Sodium chloride HI-AR/ACS	Himedia	GRM3954- 500G	500g	1
15.	Ammonium molybdate tetrahydrate,Hi-LR	Himedia	GRM307-500G	500g	1
16.	Antimony potassium tartaratetrihydrate,Hi-AR	Himedia	GRM1779- 500G	500g	1
17.	Potassium chloride	Himedia	MB043-500G	500g	1
18.	Urea Hi AR	Himedia	TC180-500G	500g	1
19.	Sodium hypochlorite	Himedia	AS102-1L	1000ml	1

20.	Methanol extrapure AR 99.8%	Srl	65524	2500ml	4
21.	Hydrochloric acid 3N solution	Srl	80096	1000ml	1
22.	Toluene extrapure AR,99.5%	Srl	39984	2500ml	1
23.	PIPES Buffer extrapure	Srl	70375	100g	1
24.	Sulfuric acid	Merck	1.93400.2521	2500ml	1
25.	Orthophosphoric acid 88% for analysis	Merck	1.93003.2521	2500ml	1
26.	Per chloric acid 60% for analyses EMPARTA ACS	Merck	1.93004.2521	2500ml	1
27.	Taq DNA Polymerase (Supplied with 10X Buffer containing Gelatin, separate vial of 25 mM MgCl ₂)	Genei	0602700051730	1pk	1
28.	dNTP SolutionsdNTP Mix	Genei	0652300031730	1pk	1
29.	Saturated Phenol (Water) (Protease, DNase & RNase Free),	Genei	2151880601730	60ml	1
30.	Tris-Base, 100 g	Genei	3600701001730	100g	1
31.	Ethidium Bromide	Genei	2600480101730	10mg	1
32.	6X Gel Loading Buffer, 6 ml	Genei	2601480061730	6ml	1
33.	Tubes, Culture, Media, Round Bottom, with PP Screw Cap and Liner	Borosil	9900010	30ml	20
34.	Bottles, Reagent, Graduated With Screw Cap and pouring Ring	Borosil	1501024	500ml	3
35.	Bottles, Reagent, Graduated With Screw Cap and pouring Ring	Borosil	1501029	1000ml	2
36.	Beakers Low Form With Spout Db Gr 100 Ml	Borosil	1000D16	100ml	10
37.	Bunsen Burner	Borosil	LABR8888Z13		1
38.	Wide mouth bottle	Tarsons	585220	125ml	4pk
39.	Syringe filter	Tarsons	521090	125mm	1pk
40.	Microtip	Tarsons	52100	0.2-10	2pk
41.	Spinwin microcentrifuge tube	Tarsons	500020	2.0ml	2pk
42.	Cryo box	Tarsons	524010	1.0 & 1.8 ml	1pk
43.	Cryo cube box	Tarsons	202060	1.8ml	1pk
44.	Aseptic petri dish	Tarsons	460051	90 x 14 Triple Vent	1pk
45.	Fixapipette	Tarsons	031130	1000	1
46.	Whatmann filter paper: Grade 1: 11 µm	Whatmann	1001-125	GR 1 12.5CM 100/PK	4
47.	Whatmann filter paper: Grade 4: 20 -25 µm	Whatmann	1004-090	GR 4 9CM 100/PK	3
48.	Ethanol				
49.	Farm Yard Manure				1000 Kg
50.	Vermicompost				500 Kg

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-1/06-3/2018/Vol-II with the text written as “Quotation for supply of consumables for chemicals, glasswares, field consumables and others for DBT Twinning 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. During warranty period, the troubleshooting should be taken care of online or visiting the venue of the installation whatever the case may be without delay which should not take more than a week to restore the functioning of the system.
5. An amount of ₹3000/- (Three Thousand Only) as Earnest Money Deposit (EMD) 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 University.
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 and installation 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.
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 25/01/2019 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-1/06-3/2018/Vol-II **Dated:** .../.../2018

FOLLOWING DETAILS ARE TO BE FURNISHED 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 Account Number, Bank name, Branch name & IFSC code:

9. EMD fee details – Name of BankNEFT no.
..... Date:
Amount.....

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.

Name:

Designation:

[Official Seal with authorized signature]

Place:

Date:

**Annexure II
TECHNICAL BID**

**in respect to
Limited Tender Notice for supply of consumables for DBT Twinning Project at
Department of Horticulture, Sikkim University**

Supplier's Ref. No...... **Dated**.....

Tender Reference No.: SU/HORT/F-1/06-3/2018/Vol-II**Dated:** 00/00/2018

FOLLOWING DETAILS ARE TO BE FURNISHED BY THE BIDDING FIRM

Table 1: Product Make and Model

Sl No.	Item	Make and Model
1.	Agar powder	
2.	Nutrient broth	
3.	Peptone Type I bacteriological	
4.	Pikovskaya's broth (medium)granulated	
5.	Actinomycete isolation agar	
6.	King's medium	
7.	Jensens medium(Agar)	
8.	Ferric chloride hexahydrate	
9.	Ferrous ammonium sulphate hexahydrate	
10.	1,3,5-Triphenyltetrazolium formazan	
11.	Diacetylfluorescein	
12.	1-10-Phenanthroline hydrochloride monohydrate, HiAR™	
13.	Calcium carbonate	
14.	Sodium chloride HI-AR/ACS	
15.	Ammonium molybdate tetrahydrate,Hi-LR	
16.	Antimony potassium tartaratetrihydrate,Hi-AR	
17.	Potassium chloride	
18.	Urea Hi AR	
19.	Sodium hypochlorite	
20.	Methanol extrapure AR 99.8%	
21.	Hydrochloric acid 3N solution	
22.	Toluene extrapure AR,99.5%	
23.	PIPES Buffer extrapure	
24.	Sulfuric acid	
25.	Orthophosphoric acid 88% for analysis	
26.	Per chloric acid 60% for analyses EMPARTA ACS	
27.	Taq DNA Polymerase(Supplied with 10X Buffer containing Gelatin, separate vial of 25 mM MgCl2)	
28.	dNTP SolutionsdNTP Mix	

29.	Saturated Phenol (Water) (Protease, DNase & RNase Free),	
30.	Tris-Base, 100 g	
31.	Ethidium Bromide	
32.	6X Gel Loading Buffer, 6 ml	
33.	Tubes, Culture, Media, Round Bottom, with PP Screw Cap and Liner	
34.	Bottles, Reagent, Graduated With Screw Cap and pouring Ring	
35.	Bottles, Reagent, Graduated With Screw Cap and pouring Ring	
36.	Beakers Low Form With Spout Db Gr 100 Ml	
37.	Bunsen Burner	
38.	Wide mouth bottle	
39.	Syringe filter	
40.	Microtip	
41.	Spinwin microcentrifuge tube	
42.	Cryo box	
43.	Cryo cube box	
44.	Aseptic petri dish	
45.	Fixapipette	
46.	Whatmann filter paper:Grade 1: 11 µm	
47.	Whatmann filter paper:Grade 4: 20 -25 µm	
48.	Ethanol	

Table 2: Eligibility criteria fulfilment

Sl No.	Item	Brand	Code	Size	Quantity	State in (Yes/No) whether the quoted product in table fulfills the product eligibility criteria
51.	Agar powder	Himedia	GRM026-500G	500g	2	
52.	Nutrient broth	Himedia	M002-500G	500g	2	
53.	Peptone Type I bacteriological	Himedia	RM001-500G	500g	1	
54.	Pikovskaya's broth (medium)granulated	Himedia	GM1719-500G	500g	2	
55.	Actinomycete isolation agar	Himedia	M490-500G	500g	2	
56.	King's medium	Himedia	M1544-500G	500g	1	
57.	Jensens medium(Agar)	Himedia	M710-500G	500g	2	
58.	Ferric chloride hexahydrate	Himedia	GRM6353-500G	500g	1	
59.	Ferrous ammonium sulphate hexahydrate	Himedia	GRM302-500G	500g	1	
60.	1,3,5-Triphenyltetrazolium formazan	Himedia	RM2506-5G	5g	1	
61.	Diacetylfluorescein	Himedia	RM2094-5G	5g	2	
62.	1-10-Phenanthroline hydrochloride monohydrate, HiAR™	Himedia	RM7372-25G	25g	1	
63.	Calcium carbonate	Himedia	GRM397-500G	500g	1	
64.	Sodium chloride HI-AR/ACS	Himedia	GRM3954-500G	500g	1	
65.	Ammonium molybdate tetrahydrate,Hi-LR	Himedia	GRM307-500G	500g	1	

66.	Antimony potassium tartaratetrihydrate, Hi-AR	Himedia	GRM1779-500G	500g	1	
67.	Potassium chloride	Himedia	MB043-500G	500g	1	
68.	Urea Hi AR	Himedia	TC180-500G	500g	1	
69.	Sodium hypochlorite	Himedia	AS102-1L	1000ml	1	
70.	Methanol extrapure AR 99.8%	Srl	65524	2500ml	4	
71.	Hydrochloric acid 3N solution	Srl	80096	1000ml	1	
72.	Toluene extrapure AR, 99.5%	Srl	39984	2500ml	1	
73.	PIPES Buffer extrapure	Srl	70375	100g	1	
74.	Sulfuric acid	Merck	1.93400.2521	2500ml	1	
75.	Orthophosphoric acid 88% for analysis	Merck	1.93003.2521	2500ml	1	
76.	Per chloric acid 60% for analyses EMPARTA ACS	Merck	1.93004.2521	2500ml	1	
77.	Taq DNA Polymerase (Supplied with 10X Buffer containing Gelatin, separate vial of 25 mM MgCl ₂)	Genei	0602700051730	1pk	1	
78.	dNTP Solutions dNTP Mix	Genei	0652300031730	1pk	1	
79.	Saturated Phenol (Water) (Protease, DNase & RNase Free),	Genei	2151880601730	60ml	1	
80.	Tris-Base, 100 g	Genei	3600701001730	100g	1	
81.	Ethidium Bromide	Genei	2600480101730	10mg	1	
82.	6X Gel Loading Buffer, 6 ml	Genei	2601480061730	6ml	1	
83.	Tubes, Culture, Media, Round Bottom, with PP Screw Cap and Liner	Borosil	9900010	30ml	20	
84.	Bottles, Reagent, Graduated With Screw Cap and pouring Ring	Borosil	1501024	500ml	3	
85.	Bottles, Reagent, Graduated With Screw Cap and pouring Ring	Borosil	1501029	1000ml	2	
86.	Beakers Low Form With Spout Db Gr 100 ML	Borosil	1000D16	100ml	10	
87.	Bunsen Burner	Borosil	LABR8888Z13		1	
88.	Wide mouth bottle	Tarsons	585220	125ml	4pk	
89.	Syringe filter	Tarsons	521090	125mm	1pk	
90.	Microtip	Tarsons	52100	0.2-10	2pk	
91.	Spinwin microcentrifuge tube	Tarsons	500020	2.0ml	2pk	
92.	Cryo box	Tarsons	524010	1.0 & 1.8 ml	1pk	
93.	Cryo cube box	Tarsons	202060	1.8ml	1pk	
94.	Aseptic petri dish	Tarsons	460051	90 x 14 Triple Vent	1pk	
95.	Fixapipette	Tarsons	031130	1000	1	
96.	Whatmann filter paper: Grade 1: 11 µm	Whatmann	1001-125	GR 1 12.5CM 100/PK	4	
97.	Whatmann filter paper: Grade 4: 20 -25 µm	Whatmann	1004-090	GR 4 9CM 100/PK	3	
98.	Ethanol					

99.	Farm Yard Manure				1000 Kg	
100.	Vermicompost				500 Kg	

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)

Name:

Designation:

[Official Seal with authorized signature]

Place:

Date: