



नगालैण्ड विश्वविद्यालय
NAGALAND UNIVERSITY

(संसद द्वारा पारित अधिनियम 1989, क्रमांक 35 के अंतर्गत स्थापित केन्द्रीय विश्वविद्यालय)

(A Central University Established by the Act of Parliament No. 35 of 1989)

School of Agricultural Sciences & Rural Development

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Ref. No.

SAMN/ADMN/PRJ/E-163/18 - 335/

Date..... 25.10.2018

NOTICE INVITING TENDER

Sealed rate quotation are invited from reputed manufacturers/authorized dealers/registered suppliers for supply of Instrument/Machinery for DBT sponsored project "Exploration of banana biodiversity and its biotechnological research in Nagaland" under the department of Plant Pathology, SASRD, Nagaland University, Medziphema. The lists of items with technical specifications are available at Nagaland University Website (www.nagalanduniversity.ac.in)

The last date for submission of the tender is 24.11.2018 during office hours. Incomplete tender shall be summarily rejected. The University authority reserves the right to accept and reject any tender without assigned reasons whatsoever.

Sd/-

(T. LANUSOSANG)

Pro-Vice Chancellor

Copy forwarded to:

1. The System Administrator, Nagaland University, Lumami with a request to upload the above notice along technical specifications and terms and conditions in the NU Website.
2. Dr. Susanta Banik, Principal Investigator, DBT-"Exploration of banana biodiversity and its biotechnological research in Nagaland" project, NU, SASRD, Medziphema.
3. Notice Board.
4. Office copy.

(VEKHOYI TETSEO)
Assistant Registrar

Equipment and facility specifications:

Sl. No	Equipment	Specification
1.	Polyhouse	<p>Saw Tooth Open Vent Tropical type polyhouse of area 350 SqNtr. For Banana Cultivation of size 10.00*18.00 Mtrs. Central Ht. Of 5.50Mtrs. & side ht. Of 4.00Mtrs. 1 No. GI frame door, side roll curtains with Green Shadenet netting for ventilation of at least 5" on all side with approx Ht. Of 4". Polyhouse will have foundation type of telescopic Insertion in cement concrete in 1:4:8 mix upto a depth of 1.00 Mtr. From GI Flexible top curtain with insect netting on sides.</p> <p>Polyhouse will be made of materials with the following specifications:</p> <p>ISI GI pipe of 60mm, 48mm, 33mm, 25mm & 15mm OD of 1.80 to 2.00mm thickness GI clamps, Brackets, Nuts & Bolts, Locking wire of 3mm thickness. Self drilling screws with EPDM Washer etc.</p> <p>Profile: Alluminium</p> <p>UV film: GINEGAR Driplock, White Diffused. 5 layered, 200 micron UV polyfilm.</p> <p>50% green shadenet: POLYSACK green shadenet below roof & at sides.</p> <p>Drip Irrigation Systems: NETAFIM: Control unit (63mm) 20 Cumtr Screen Filter, 1" Disc Filter.AV 10.15" GM valves, 1" PPBV, fertilizer Injector (Imported), 1.5" PRV, suitable pump with switchgear, 1000 Ltrs PVC water tank, RPVC Fittings & Accessories. Sprinkler manifold (50mm) – Gyronet mini Sprinkler 80lph connected to RPVC 50mm submains with flushing systems operated through 1.5" PPB valves.</p>
2.	DEEP freezer (-20 C)	Horizontal, temperature range ambient to -20°C with digital temperature display/controller, capacity-170 litre.

CF
25/4/18