



भाकृअनुप-राष्ट्रीय केला अनुसंधान केंद्र  
(भारतीय कृषि अनुसंधान परिषद)  
थोगमलै रोड थायनूर पोस्ट  
तिरुचिरापल्लि - 620 902, तमिलनाडु

ICAR - National Research Centre for Banana  
(Indian Council of Agricultural Research)  
Thogamalai Road, Thayanur P.O.  
Tiruchirapalli - 620 102, Tamil Nadu, India



F.No.25(1)/2016-SP/

2485-2491

Dated : 25.02.2017

**Quotation Inviting Notice for CCD Camera**

Sir/s,

Quotations are invited by the Director, ICAR - NRC for Banana, Trichy, for supply of CCD Camera as per the specifications given below.

Sl.No.	Name of the article & Specification	Qty.
1.	<b>CCD Camera</b> Compatibility : Should be compatible for Olympus microscopes BX50, SZX7, CKX41 and Fluorescence imaging. Camera type : Single chip color CMOS/CCD (pixel shifting) Cooling system : Peltier device Imaging Sensor Size : 1/1.2 inch 2.35-megapixel color CMOS/CCD Global Shutter Camera mount : C-mount Effective pixels : 18-22 megapixels Scanning method : Progressive scanning Color filter : RGB primary color on-chip filters/sRGB / adobe RGB Recording area : Minimum 8.4(H) x 6.62 (V) mm, diagonal length : 10 - 15 mm Exposure time : Auto: 1/20000 - 2s or better Image size : 1920 x 1080 - 4080 x 3072 Frame rate per sec : 50 - 70 Computer : Microsoft Windows 10 Pro (64 bit), Windows i5 processor, 8gb RAM, 24 inch monitor, Extension slot: PCI Express X4 Rev.2.0 or later Half-size, low-profile PCIe board compatible (106.7 mm x 174.6 mm) with necessary software.	1 No.

1. Quotations should be inclusive of all charges towards packing, forwarding, Insurance, freight etc. Quotations exclusive of packing and freight charges etc. should indicate the amount that shall be charged on this account.
2. Complete descriptions, specifications and make of the goods should be given in the quotations. Necessary literature and pamphlets if any also be sent along with the quotation. Rate per unit should also be given precisely and delivery period clearly mentioned.
3. **THE FIRM SHOULD INVARIABLY QUOTE THE TIN, CST NO. ETC. ON THE BODY OF THE LETTERHEAD IN WHICH THE QUOTATION IS SENT, IF NOT QUOTATION WILL BE REJECTED.**
4. The quotation should be F.O.R. destination and should be kept open for 180 days from the date of quotations. Delivery at the Institute premises at NRCB Office Cum Laboratory Building, Near Thayanur Santhai, Thogamalai Road, Tiruchirappalli-620102/NRCB Research Farm Podavur Village, Inampuliyur Post, Via Kuzhumani, Tiruchirappalli-639-103 (Tamil Nadu) is preferable.
5. The quotations should be addressed in the name of "**DIRECTOR, NATIONAL RESEARCH CENTRE FOR BANANA, Near Thayanur Santhai, Thayanur Post, Thogamalai Road, Tiruchirappalli - 620 102 (T.N.)**", and should reach **LATEST by 13.03.2017 by 3.00PM** in a sealed cover superscribing "**QUOTATIONS FOR THE SUPPLY OF CCD Camera**".

The right to accept or to reject all or any of the quotation in part or full is reserved.

**NOTE :** You are requested to send your quotations through "SPEED POST" only and not through "Courier service".

Yours faithfully,

*D. Sathya*

Senior Administrative Officer

Copy to:-

1. Chairman (SPAC)
2. The Chairman (PMEC) - for uploading in NRCB Website
3. The Nodal Officer (CPPP) - for uploading in CPP Portal.
4. PS to Director

Ms. C.S.S

Pl. upload in website.

*J. Poranai*

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एक कदम स्वच्छता की ओर