E-mail: director nrc@sify.com; nrcmeat director@yahoo.co.in





### National Research Centre on Meat Chengicherla, P.B. No.19, Uppal P.O. Hyderabad-500 039

F.No.5-246/10/NRCM Date:02.9.2010

To

Sub: Quotation for supply of **Balances -- Reg.** 

Sir,

The Director, NRCM is pleased to invite competitive sealed quotations for the supply of **Balances** as per the specification detailed below.

S.No.	Name of Equipment/ Specifications
	Enclosed (Annexure-I)

- 1. The quotation(s) should be sealed and superscribed on the cover "**Balances**" and addressed to Director, National Research Centre on Meat, Chengicherla, P.B.No.19, Uppal, P.O., Hyderabad 500 039.
- 2. The sealed quotation(s) should reach this Office on or before 20/9/2010 by 3.00 pm.
- 3. The rates quoted (in Indian rupees) should be F.O.R./F.O.B, upto National Research Centre on Meat, Chengicherla, P.O.Box No. 19, Uppal, Hyderabad 500 039. In case of imported items / quotes, the rates should be quoted on FOB & CIF basis and also prevailing forex rates of the equipment
- 4. The terms & conditions and time required for supply of the equipment should be mentioned clearly.
- 5. Taxes, Octroi etc., if any should be mentioned separately.
- 6. The details regarding the infrastructure facilities to provide service support and the list of clients should be furnished. All the relevant brochures in printed form with full details of the equipment should be enclosed. If needed the suppliers should be able to demonstrate the operation of the equipment.
- 7. In the event of material supplied not in conformity with the same standard and specification furnished in the quotation, the items(s) / material supplied is liable to be rejected and returned to the supplier at their cost.
- 8. The Indian agency commission should be quoted separately and it will be paid to the bidder's / agent in Indian rupees against the submission of claim.
- 9. The rates quoted should be open / valid for at least three months from the date of opening the quotations.
- 10. The successful Bidder is required to submit the Performance security (@ 5% of the contract value) within 21 days from the date of receipt of supply order in the form of an Account Payee Demand Draft, Fixed Deposit Receipts from a commercial bank or Bank Guarantee from a Commercial Bank in an acceptable form as per the proforma of NRCM. The Performance Security should remain valid for a period of sixty days beyond the date of completion of all contractual obligations of the supplier including warranty obligations.

- 11. The Director, NRCM does not bind himself to accept the lowest quotation or any other quotation and reserves the right to cancel any quotation or all the quotations without any notice. The decision of the Director, NRCM, is final and binding on the supplier.
- 12. Non-Compliance of purchase order, if awarded to a firm within the stipulated time to deliver the goods attracts a Penalty of 2% to 5% per week.
- 13. The vendor(s) can visit any one of the following website and can send their quotation(s).
- 14. The online payment will be made after installation / delivery whose account are with State Bank of India if the details are be provided.

NAIP-NRCM: <u>www.nrcm-naip-org</u> CRIDA: www.crida.ernet.in

ICAR: www.icar.org.in

Yours faithfully,

I/c. ASSTT.ADMN.OFFICER

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S.No.	Particulars / Specifications
1	Dr.C.Ramakrishna, Sr.Sci.,
	Analytical Electronic Balance
	Analytical electronic balance: Readability: 0.1mg; Weighing capacity about 250G; Pan size – About 75 to 100mm diameter; Display: LCD backlight display; Calibration modes: Touch key with built in motor driven automatic internal calibration; Response – 2 to 5 seconds; Meet GLP/GMP/ISO9000 requirement, Anti-vibration, level adjustment with ease; RS232 interface facility; Battery backup facility during power failure
	All accessories for making the above balance functional; Suitable Stabilizer
2	Dr.B.M.Naveena, Sci.,
	Analytical Electronic Balance
	Readability: 0.1 mg or 100 micrograms.; Max Capacity: 200g Internal auto calibration, overload protection; LCD backlight display with touch pad Anti-vibration; Leveling-feet, level indicator, Electronic filters for adapting the balance to ambient conditions Must be supplied with suitable stabilizer
3	Dr.I.Prince Devadasan, Sci.
	Analytical Balance
	Readability: 10 mg; Weighing capacity: 2200g; Repeatability: <=+0.01 g Linearity: <=+0/02g; Weighing pan: 150mm
	Features: External calibration Monolithic weigh cell technology
4	Dr.R.S.Rajkumar, Sci.,
	Weighing Balance
	Capacity: 6 kg; Readability: 0.2gm; Pan Size: 240 x 320 mm (SS 304) Features of the above machine:
	Weighing units: Kg/g/lb/oz/pcs; Display: 7 inches LCD display; Touch screen Resolution; 800x3 (RGB) x 480, display; Area: 152.4 x 91.4mm; External interface: RS-232 C(1), RJ 45 (1), Relay, Interface (1), Audio Interface; (1),USB Interface (1)Connections: LAN, WiFi *Can be connected to Barcode; *Automatically updates the system when connected to LAN and InterNet; Operating temperature:5-50°C; Power AC:220V, 50Hz.

# Capacity: 15 kg; Readability: 0.5gm; Pan Size: 240 x 320 mm (SS 304) Features of the above machine: Weighing units: Kg/g/lb/oz/pcs; Display: 7 inches LCD display; Touch screen Resolution; 800x3 (RGB) x 480, display; Area: 152.4 x 91.4mm; External interface: RS-232 C(1), RJ 45 (1), Relay. Interface (1), Audio Interface. (1),USB Interface (1)Connections: LAN, WiFi \*Can be connected to Barcode; \*Automatically updates the system when connected to LAN and InterNet Operating temperature:5-50°C; Power AC:220V, 50Hz. Weighing Balance Capacity: 30 kg; Readability: 5gm; Pan Size: 400 x 400 mm Indicator: ABS Indicator with in built. Thermal printer Platform MOC:SS 304 Load Cell Protection: IP 67 protected – 17.4. Ph steel, Date & Time: Inbuilt RS\_232 C: Inbuilt for computer / External printer Print Format: Freely configurable (T-N-G) Weighing Units: Multiple weighing units

Note: Prices should quote separately for each Balance.

E-mail: director nrc@sify.com; nrcmeat director@yahoo.co.in





### National Research Centre on Meat Chengicherla, P.B. No.19, Uppal P.O. Hyderabad-500 039

F.No.5-247/10/NRCM Date:07.9.2010

To

Sub: Quotation for supply of PCR Workstation - Reg.

Sir,

The Director, NRCM is pleased to invite competitive sealed quotations for the supply of **PCR Workstation** as per the specification detailed below.

S.No.	Name of Equipment/ Specifications
1	PCR Cabinet or Bio Safety Cabinet,
	Working size: W 1200 x D 600 x H 600mm Overall Size: W 1300 x D800 x H 2000 mm with Virus Burn out unit

- 1. The quotation(s) should be sealed and superscribed on the cover "PCR Workstation" and addressed to Director, National Research Centre on Meat, Chengicherla, P.B.No.19, Uppal, P.O., Hyderabad 500 039.
- 2. The sealed quotation(s) should reach this Office on or before 28/9/2010 by 3.00 pm.
- 3. The rates quoted (in Indian rupees) should be F.O.R./F.O.B, upto National Research Centre on Meat, Chengicherla, P.O.Box No. 19, Uppal, Hyderabad 500 039. In case of imported items / quotes, the rates should be quoted on FOB & CIF basis and also prevailing forex rates of the equipment
- 4. The terms & conditions and time required for supply of the equipment should be mentioned clearly.
- 5. Taxes, Octroi etc., if any should be mentioned separately.
- 6. The details regarding the infrastructure facilities to provide service support and the list of clients should be furnished. All the relevant brochures in printed form with full details of the equipment should be enclosed. If needed the suppliers should be able to demonstrate the operation of the equipment.
- 7. In the event of material supplied not in conformity with the same standard and specification furnished in the quotation, the items(s) / material supplied is liable to be rejected and returned to the supplier at their cost.
- 8. The Indian agency commission should be quoted separately and it will be paid to the bidder's / agent in Indian rupees against the submission of claim.
- 9. The rates quoted should be open / valid for at least three months from the date of opening the quotations.
- 10. The successful Bidder is required to submit the Performance security (@ 5% of the contract value) within 21 days from the date of receipt of supply order in the form of an Account Payee Demand Draft, Fixed Deposit Receipts from a commercial bank or Bank Guarantee from a Commercial Bank in an acceptable form as per the proforma of NRCM. The Performance Security should remain valid for a period of sixty days beyond the date of completion of all contractual obligations of the supplier including warranty obligations.

- 11. The Director, NRCM does not bind himself to accept the lowest quotation or any other quotation and reserves the right to cancel any quotation or all the quotations without any notice. The decision of the Director, NRCM, is final and binding on the supplier.
- 12. Non-Compliance of purchase order, if awarded to a firm within the stipulated time to deliver the goods attracts a Penalty of 2% to 5% per week.
- 13. The vendor(s) can visit any one of the following website and can send their quotation(s).
- 14. The online payment will be made after installation / delivery whose account are with State Bank of India if the details are be provided.

NAIP-NRCM: <u>www.nrcm-naip-org</u> CRIDA: www.crida.ernet.in

ICAR: www.icar.org.in

Yours faithfully,

ASSTT.ADMN.OFFICER

E-mail: director nrc@sify.com; nrcmeat director@yahoo.co.in





# National Research Centre on Meat Chengicherla, P.B. No.19, Uppal P.O.

Hyderabad-500 039

F.No.5- 248 /10/NRCM Date:07.9.2010

To

Sub: Quotation for supply of **Splitting Saw** — **Reg.** 

Sir,

The Director, NRCM is pleased to invite competitive sealed quotations for the supply of **Splitting Saw** as per the specification detailed below.

S.No.	Name of Equipment/ Specifications
1	Splitting Saw (Bandsaw)
	Normally complete with one pusher and emergency switch Bond length 1620÷ 1580 mm Stainless steel working table 330 x 350mm; Cut capacity 170 x 230 mm; Motor: 1 HP/220V/50Hz; Height 750mm; Depth :430mm; Weight: 25mm

- 1. The quotation(s) should be sealed and superscribed on the cover "Quotation for supply of Splitting Saw " and addressed to Director, National Research Centre on Meat, Chengicherla, P.B.No.19, Uppal, P.O., Hyderabad 500 039.
- 2. The sealed quotation(s) should reach this Office on or before 28/7/2010 by 3.00 pm.
- 3. The rates quoted (in Indian rupees) should be F.O.R./F.O.B, upto National Research Centre on Meat, Chengicherla, P.O.Box No. 19, Uppal, Hyderabad 500 039. In case of imported items / quotes, the rates should be quoted on FOB & CIF basis and also prevailing forex rates of the equipment
- 4. The terms & conditions and time required for supply of the equipment should be mentioned clearly.
- 5. Taxes, Octroi etc., if any should be mentioned separately.
- 6. The details regarding the infrastructure facilities to provide service support and the list of clients should be furnished. All the relevant brochures in printed form with full details of the equipment should be enclosed. If needed the suppliers should be able to demonstrate the operation of the equipment.
- 7. In the event of material supplied not in conformity with the same standard and specification furnished in the quotation, the items(s) / material supplied is liable to be rejected and returned to the supplier at their cost.
- 8. The Indian agency commission should be quoted separately and it will be paid to the bidder's / agent in Indian rupees against the submission of claim.
- 9. The rates quoted should be open / valid for at least three months from the date of opening the quotations.

- 10. The successful Bidder is required to submit the Performance security (@ 5% of the contract value) within 21 days from the date of receipt of supply order in the form of an Account Payee Demand Draft, Fixed Deposit Receipts from a commercial bank or Bank Guarantee from a Commercial Bank in an acceptable form as per the proforma of NRCM. The Performance Security should remain valid for a period of sixty days beyond the date of completion of all contractual obligations of the supplier including warranty obligations.
- 11. The Director, NRCM does not bind himself to accept the lowest quotation or any other quotation and reserves the right to cancel any quotation or all the quotations without any notice. The decision of the Director, NRCM, is final and binding on the supplier.
- 12. Non-Compliance of purchase order, if awarded to a firm within the stipulated time to deliver the goods attracts a Penalty of 2% to 5% per week.
- 13. The vendor(s) can visit any one of the following website and can send their quotation(s).
- 14. The online payment will be made after installation / delivery whose account are with State Bank of India if the details are be provided.

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CRIDA: <a href="www.crida.ernet.in">www.crida.ernet.in</a>
ICAR: <a href="www.icar.org.in">www.icar.org.in</a>

Yours faithfully,

[Chandrashekhar] ASSTT.ADMN.OFFICER

E-mail: director nrc@sify.com; nrcmeat director@yahoo.co.in





## National Research Centre on Meat Chengicherla, P.B. No.19, Uppal P.O. Hyderabad-500 039

F.No.5-249/10/NRCM Date:07.9.2010

To

Sub: Quotation for supply of **Homogenizer** — **Reg.** 

Sir,

The Director, NRCM is pleased to invite competitive sealed quotations for the supply of **Homogenizer** as per the specification detailed below.

S.No.	Name of Equipment/ Specifications
1	HOMOGENIZER
	Motor rating input/output = 500/300W
	Volume range $(H2O) = 1-1,500M1$
	Speed adjustment : stepless
	Speed range: 3,400- 24,000 rpm
	Speed display: digital
	Noise without dispersing element:
	73 Db(A)
	Dimensions: 65x80x240mm
	Weight around 1.6Kg
	Permissible ambient temperature: 5-40°C.

The following terms & conditions may be noted while quoting:-

- 1. The quotation(s) should be sealed and superscribed on the cover "Quotation for supply of Homogenizer " and addressed to Director, National Research Centre on Meat, Chengicherla, P.B.No.19, Uppal, P.O., Hyderabad 500 039
- 2. The sealed quotation(s) should reach this Office on or before 28/9/2010 by 3.00 pm.
- 3. The rates quoted (in Indian rupees) should be F.O.R./F.O.B, upto National Research Centre on Meat, Chengicherla, P.O.Box No. 19, Uppal, Hyderabad 500 039. In case of imported items / quotes, the rates should be quoted on FOB & CIF basis and also prevailing forex rates of the equipment
- 4. The terms & conditions and time required for supply of the equipment should be mentioned clearly.
- 5. Taxes, Octroi etc., if any should be mentioned separately.
- 6. The details regarding the infrastructure facilities to provide service support and the list of clients should be furnished. All the relevant brochures in printed form with full details of the equipment should be enclosed. If needed the suppliers should be able to demonstrate the operation of the equipment.

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- 7. In the event of material supplied not in conformity with the same standard and specification furnished in the quotation, the items(s) / material supplied is liable to be rejected and returned to the supplier at their cost.
- 8. The Indian agency commission should be quoted separately and it will be paid to the bidder's / agent in Indian rupees against the submission of claim.
- 9. The rates quoted should be open / valid for at least three months from the date of opening the quotations.
- 10. The successful Bidder is required to submit the Performance security (@ 5% of the contract value) within 21 days from the date of receipt of supply order in the form of an Account Payee Demand Draft, Fixed Deposit Receipts from a commercial bank or Bank Guarantee from a Commercial Bank in an acceptable form as per the proforma of NRCM. The Performance Security should remain valid for a period of sixty days beyond the date of completion of all contractual obligations of the supplier including warranty obligations.
- 11. The Director, NRCM does not bind himself to accept the lowest quotation or any other quotation and reserves the right to cancel any quotation or all the quotations without any notice. The decision of the Director, NRCM, is final and binding on the supplier.
- 12. Non-Compliance of purchase order, if awarded to a firm within the stipulated time to deliver the goods attracts a Penalty of 2% to 5% per week.
- 13. The vendor(s) can visit any one of the following website and can send their quotation(s).
- 14. The online payment will be made after installation / delivery whose account are with State Bank of India if the details are be provided.

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Yours faithfully,

[Chandrashekhar] ASSTT.ADMN.OFFICER

E-mail: director nrc@sify.com; nrcmeat director@yahoo.co.in





# National Research Centre on Meat Chengicherla, P.B. No.19, Uppal P.O.

Hyderabad-500 039

F.No.5-250 /10/NRCM-Plan

Date:08.9.2010

To

Sub: Quotation for supply of Western Blot apparatus - Reg.

Sir,

The Director, NRCM is pleased to invite competitive sealed quotations for the supply of **Western Blot apparatus** as per the specification detailed below.

S.No.	Name of Equipment/ Specifications
1	Western Blot apparatus
	Western Blot apparatus Horizontal Semi Dry blotting unit with power leads
	Gel size 20 x 20cm; Buffer volume 150ml
	Accessories:
	PAGE – Vertical slab dual mini gel electrophoresis unit with platinum electrode and provision of water circulation for gel size of 8X7 cm
	Glass plates notched and rectangular,
	7 well Teflon comb and spacers of thickness 0.75mm, 1mm, 1.5mm each 2 sets
	Gel casting stand, clamps screws and metal clips each 2 numbers
	Power code with lid
	Power supply suitable for Agarose GE, SDS-PAGE and western blotting, Input:220V AC, 50-
	60Hz, Output:0-300V @ 0-100mA, Timer:0-999min, Display: Digital Volt and Current meters,
	Watts: 30watts

- 1. The quotation(s) should be sealed and superscribed on the cover "Quotation for supply of Western Blot apparatus" and addressed to Director, National Research Centre on Meat, Chengicherla, P.B.No.19, Uppal, P.O., Hyderabad 500 039.
- 2. The sealed quotation(s) should reach this Office on or before 29/9/2010 by 3.00 pm.
- 3. The rates quoted (in Indian rupees) should be F.O.R./F.O.B, upto National Research Centre on Meat, Chengicherla, P.O.Box No. 19, Uppal, Hyderabad 500 039. In case of imported items / quotes, the rates should be quoted on FOB & CIF basis and also prevailing forex rates of the equipment
- 4. The terms & conditions and time required for supply of the equipment should be mentioned clearly.
- 5. Taxes, Octroi etc., if any should be mentioned separately.
- 6. The details regarding the infrastructure facilities to provide service support and the list of clients should be furnished. All the relevant brochures in printed form with full details of the equipment should be enclosed. If needed the suppliers should be able to demonstrate the operation of the equipment.

- 7. In the event of material supplied not in conformity with the same standard and specification furnished in the quotation, the items(s) / material supplied is liable to be rejected and returned to the supplier at their cost.
- 8. The Indian agency commission should be quoted separately and it will be paid to the bidder's / agent in Indian rupees against the submission of claim.
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- 10. The successful Bidder is required to submit the Performance security (@ 5% of the contract value) within 21 days from the date of receipt of supply order in the form of an Account Payee Demand Draft, Fixed Deposit Receipts from a commercial bank or Bank Guarantee from a Commercial Bank in an acceptable form as per the proforma of NRCM. The Performance Security should remain valid for a period of sixty days beyond the date of completion of all contractual obligations of the supplier including warranty obligations.
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Yours faithfully,

[Chandrashekhar] ASSTT.ADMN.OFFICER