

रख-रखाव एवं अभियांत्रिकी इकाई  
भारतीय कृषि अनुसंधान परिषद  
भारतीय कृषि अनुसंधान संस्थान  
नई दिल्ली -12.

सं. 08-64/18-19/एमईयू .

दिनांक 23-10-2018

**e-निविदा सूचना**

निविदा, भा. कृ. अनु. सं., को और से एवद्वारा अधालोखत निविदा, ला. नि. वा., एम. ई. एस., रेलवेज, एम. सी. डी., लान, या अन्य केंद्र / राज्य सरकार / अर्द्ध सरकारी एजेंसियों के साथ पंजीकृत ठेकेदारों / एजेंसियों व विशेषकृत एजेंसियों से मुद्रा दर निविदा आमंत्रित की जाती है। एजेंसियों के पास पैन, वैट/ टि तथा GST पंजीकरण से हाना आनवाय है। तथा निविदाशत व हेतु दो वगति वषा म समान कार्यों का अनुभव होना चाहिए

क्र. सं.	कार्य का नाम	अनुमानित लाग	धराहर रा
1.	Renovation of lab no. 222 & 223 in the NRL Building at IARI PUSA New Delhi-12.	Rs. 2,57,196.00	Rs. 5000.00

ई-निविदा आतम तिथि : 23-11-2018 को 14.30 बजे तक  
ई-निविदा खुलने व ति : 24-11-2018 को 15.00 बजे तक  
निविदा का व : रू. 500/- मात्र (अप्रातदय)  
इच्छुक एव पात्र एजेंसियों निविदा विवरण न के लिए तथा ई-निविदा प्रस्तुत करने व  
<http://eprocure.gov.in>

सहायक प्रशासनिक आ (निमाण/ एम. ई. यूनिट )

**MAINTENANCE & ENGINEERING UNIT  
ICAR-INDIAN AGRICULTURAL RESEARCH INSTITUTE  
NEW DELHI-12.**

No. 08-64/18-19/ME Unit

Dated : 23-10-2018

**e-TENDER NOTICE**

Item rate sealed Quotation are hereby invited on behalf of the Director, IARI from the Contractors Registered with CPWD, MES, Railways, MCD, PWD or other Central/State Govt./Semi Govt. or Specialize agencies. The contractor must have valid IT-PAN/VAT/TIN and GST registration number and having experience of two similar nature of works in last two years for the work mentioned below :

S.N	Name of work	Estimated cost / Item Rate	Earnest Money
1.	Renovation of lab no. 222 & 223 in the NRL Building at IARI PUSA New Delhi-12.	Rs. 2,57,196.00	Rs. 5000.00

**Last date & time submission of e-tender processing : up to 14:30 hours of 23.11.18**

**Opening of e-tender : 15:00 hours of 24.11.18**

**Tender Fee : Rs. 500/- (Non-refundable)**

**Desirous and eligible agencies for details & submission to e-tender may visit <http://eprocure.gov.in>**

**Asstt. Admn. Officer (Works)**

08-64/18-19/MEU

## Renovation of lab no. 222 &amp; 223 in the NRL Building at IARI PUSA New Delhi-12.

S.No	Particular	Qty.	Unit	Rate	Amount
1	Removal of duct , as per the direction of engineer-in-charge.	1.00	each	2500.00	2500
2	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge.				
	In cement mortar	1.50	cum	842.75	1264
3	Repairs to plaster of thickness 12 mm to 20 mm in patches of area 2.5 sq. meters and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground within 50 metres lead :				
	With cement mortar 1:4 (1 cement : 4 fine sand)	15.00	sqm	264.80	3972
4	Providing and fixing 18 mm thick gang saw cut, mirror polished, premoulded and prepolished, machine cut for kitchen platforms, vanity counters, window sills , facias and similar locations of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement : 4coarse sand), joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc. complete at all levels.				
	Granite of any colour and shade				
	Area of slab over 0.50 sqm	30.00	sqm	3113.30	93399

5	<p>Providing and fixing tiled false ceiling of approved materials of size 595x595 mm in true horizontal level, suspended on inter locking metal grid of hot dipped galvanized steel sections ( galvanized @ 120 grams/ sqm, both side inclusive) consisting of main "T" runner with suitably spaced joints to get required length and of size 24x38 mm made from 0.30 mm thick (minimum) sheet, spaced at 1200 mm center to center and cross "T" of size 24x25 mm made of 0.30 mm thick (minimum) sheet, 1200 mm long spaced between main "T" at 600 mm center to center to form a grid of 1200x600 mm and secondary cross "T" of length 600 mm and size 24x25 mm made of 0.30 mm thick (minimum) sheet to be interlocked at middle of the 1200x600 mm panel to form grids of 600x600 mm and wall angle of size 24x24x0.3 mm and laying false ceiling tiles of approved texture in the grid including, required cutting/making, opening for services like diffusers, grills, light fittings, fixtures, smoke detectors etc. Main "T" runners to be suspended from ceiling using GI slotted cleats of size 27 x 37 x 25 x1.6 mm fixed to ceiling with 12.5 mm dia and 50 mm long dash fasteners, 4 mm GI adjustable rods with galvanised butterfly level clips of size 85 x 30 x 0.8 mm spaced at 1200 mm center to center along main T, bottom exposed width of 24 mm of all T-sections shall be pre-painted with polyester paint, all complete for all heights as per specifications, drawings and as directed by Engineer-in-charge.</p>				
	<p>12.5 mm thick square edge PVC Laminated Gypsum Tile of size 595x595 mm, made of Gypsum plasterboard, manufactured from natural gypsum as per IS 2095 part I and laminated with white 0.16mm thick fire retardant PVC film on, the face side and 12micron metalized polyester on the back side with all edges sealed with the face side PVC film which goes around and wraps the edges and is bonded to the edges and the back side metalized polyester film so as to make the tile a completely sealed unit.</p>	55.00	sqm	993.15	54623
6	<p>Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately) :</p>				
	For fixed portion				
	Powder coated aluminium (minimum thickness of powder coating 50 micron)	70.00	kg	384.50	26915

<b>7</b>	For shutters of doors, windows & ventilators including providing and fixing hinges/ pivots and making provision for fixing of fittings wherever required including the cost of EPDM rubber / neoprene gasket required (Fittings shall be paid for separately)				
	Powder coated aluminium (minimum thickness of powder coating 50 micron)	80.00	kg	444.90	35592
<b>8</b>	Providing and fixing Powder coated aluminium grill (minimum thickness of powder coating 50 micron) of approved design/pattern, with approved standard section and fixed to the existing window frame with C.P. brass/ stainless steel screws @ 200 mm centre to centre, including cutting the grill to proper opening size for fixing and operation of handles and fixing approved aluminium standard section around the opening, all complete as per requirement and direction of Engineer-in-charge. (Only weight of grill to be measured for payment).	40.00	kg	408.85	16354
<b>9</b>	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of engineer-in-charge.(Cost of aluminium snap beading shall be paid in basic item):				
	With float glass panes of 5.50 mm thickness	12.00	sqm	1003.95	12047
<b>10</b>	Providing and fixing aluminium round shape handle of outer dia 100 mm with SS screws etc. complete as per direction of Engineerin-charge.				
	Powder coated minimum thickness 50 micron aluminium	10.00	each	68.30	683
<b>11</b>	Providing and laying Vitrified tiles in different sizes (thickness to be specified by the manufacturer), with water absorption less than 0.08% and conforming to IS: 15622, of approved brand & manufacturer, in all colours and shade, in skirting, riser of steps, laid with cement based high polymer modified quick set tile adhesive (water based) conforming to IS: 15477, in average 6 mm thickness, including grouting of joints.				
	Size of Tile 600x600 mm	4.00	sqm	1240.60	4962
<b>12</b>	Distempering with 1st quality acrylic washable distemper (ready made) of approved manufacturer and of required shade and colour complete. As per manufacturer's specification.				
	One or more coats on old work	80.00	sqm	29.80	2384
<b>13</b>	Disposal of building rubbish through mechanical transport of 5.0 cum capacity i/c loading, unloading & carriage outside 20 km lead.	1.00	per trip	2500.00	2500
<b>TOTAL</b>					<b>257196</b>

Subject to be following terms & conditions:-

1. The work shall be executed as per CPWD specifications.
2. Income Tax, work Tax & work cess as per norms shall be recovered from the bill.
3. 1% water and electrical charges will be recovered from the bill if supplied by the Department.
4. The work shall start within 7 days from the date of award and complete within one month failing which a penalty @ 1% per day delay will be imposed on the bill amount maximum upto 10%.
5. GST will be paid extra as per the norms of ministry of finance.
6. All the materials, laboures, T&P etc. required will be arranged by the firms itself.
7. The agency shall deposit security @ 5% of the sanctioned amount including EMD.
8. Any other item to be required at site to complete the work will be executed as per the lowest quoted rates on DSR-2016.
9. The rates shall remain valid for 180 days from the date of opening of quotations/tenders.
10. A running payment may be made of athe successful completion of work for 1/2nd or more amount of work.
11. The Director, IARI has the right to reject any or all the quotation/tenders without assigning any reason.

Percentage rate to be quoted above or below in figure on 'A' above:.....

In words:.....

**I/C (W & CTO)**

**T.A.(C)**