

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

सं० 08-35/18-19/एमईयू .

दिनांक 13-08-2018

e-निविदा सूचना

निदेशव, भा० कृ० अनु० सं०, की और से एवद्वारा अधोलिखित निविदा कार्य हेतु के० लो० नि० वी०, एम० ई० एस०, रेलवेज, एम० सी० डी०, लोनिवी, या अन्य केंद्र / राज्य सरकार विभाग/ अर्द्ध सरकारी एजेंसीयो के साथ पंजीकृत पाल ठेकेदारो / एजेंसीयो व विशेषकृत एजेंसीयो से मुहरबंद मद दर निविदा आमंत्रित की जाती है । एजेंसीयो के पास वैध पैन, वैट/ टिन तथा GST पंजीकरण सं० होना अनिवार्य है । तथा नीचे निर्देशित कार्यों हेतु विगत दो वर्षों में दो समान कार्यों का अनुभव होना चाहिये ।

क्र० सं०	कार्य का नाम	अनुमानित लागत	धरोहर राशि
1.	Repair & renovation of toilets (Ladies & Gents) ground floor the division of Virology at IARI PUSA, New Delhi. -110012.	Rs. 3,38,755.00	Rs. 7,000.00

-निविदा की अंतिम तिथि : 10-09-2018 14.30

-निविदा खुलने की तिथि : 11-09-2018 15.00

निविदा की कीमत : रू० 500/- मात्र (अप्रतिदेय)

इच्छुक एंव पाल एजेंसीया निविदा विवरण को देखने के लिए तथा ई-निविदा प्रस्तुत करने के लिए <http://eprocure.gov.in>

सहायक प्रशासनिक आधिकारी (निर्माण/ एम० ई० यूनिट )

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

No. 08-35/18-19/ME Unit

Dated : 013-08-2018

**e-QUOTATION NOTICE**

Item/percentage 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. 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.	Repair & renovation of toilets (Ladies & Gents) ground floor the division of Virology at IARI PUSA, New Delhi. -110012.	Rs. 3,38,755.00	Rs. 7,000.00

Last date & time submission of e-tender processing : up to 14:30 hours of 10-09-2018

Opening of e-tender : 15:00 hours of 11-09-2018

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

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

**Repair & renovation of toilets(Ladies & Gents) ground floor the division of Virology at IARI PUSA, New Delhi.-110012.**

S.No	Particular	Qty	Unit	Rate	Amount
1	Dismantling old plaster or skirting raking out joints and cleaning the surface for plaster including disposal of rubbish to the dumping ground within 50 metres lead.	120.00	sqm	22.40	2688
2	Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead.				
	For thickness of tiles 10 mm to 25 mm	35.00	sqm	31.55	1104
3	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, i/c fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of Engineer in Charge. Concealed work, including cutting chases and making good the walls etc.				
	20 mm nominal outer dia Pipes	35.00	Rm	284.85	9970
4	Providing and fixing Polyvinyl Chloride (PVC) pipes. This includes jointing of pipes & fittings, trenching ,refilling & testing of joints complete as per direction of Engineer in Charge.				
a)	75 mm nominal dia Pipes	10.00	Rm	350.00	3500
b)	100 mm nominal dia Pipes	10.00	Rm	400.00	4000
5	Providing and fixing 1st quality ceramic glazed Digital wall tiles of size 300 mm x 600 mm of Digital type conforming to IS : 15622 (thickness to be specified by the manufacture ) of approved make in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge in skirting, risers of steps and dados over 12 mm thick bed of cement Mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm including pointing in white cement mixed with pigment of matching shade complete.	120.00	sqm	1216.40	145968
6	Providing and laying rectified Glazed Ceramic floor tiles of size 300x300 mm or more (thickness to be specified by the manufacturer), of 1st quality conforming to IS : 15622, of approved make, in all colours, shades, except White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick Cement Mortar 1:4 (1 Cement : 4 Coarse sand), including pointing the joints with white cement and matching pigments etc., complete.	35.00	sqm	901.05	31537

<b>7</b>	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) :				
	For fixed portion				
	Powder coated aluminium (minimum thickness of powder coating 50 micron)	60.00	kg	384.50	23070
<b>8</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>9</b>	P/f ACP sheet in panelling fixed in aluminum doors, windows shutters and partition frames with C.P. brass / stainless steel screws etc. complete as per architectural drawings and directions of engineer-in-charge.	5.00	sqm	900.00	4500
<b>10</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	5.00	sqm	1003.95	5020
<b>11</b>	Providing and fixing white vitreous china pedestal type water closet (European type W.C. pan) with seat and lid, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever), conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required :				
	W.C. pan with ISI marked white solid plastic seat and lid	3.00	each	3418.70	10256

<b>12</b>	Providing and fixing white vitreous china flat back half stall urinal of size 580x380x350 mm with white PVC automatic flushing cistern, with fittings, standard size C.P. brass flush pipe, spreaders with unions and clamps (all in C.P. brass) with waste fitting as per IS : 2556, C.I. trap with outlet grating and other couplings in C.P. brass, including painting of fittings and cutting and making good the walls and floors wherever required :				
	Range of four half stall urinals with 10 litre P.V.C. automatic flushing cistern	1.00	each	13941.75	13942
<b>13</b>	Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require:				
	White Vitreous China Surgeon type wash basin of size 660x460 mm with a pair of 15 mm C.P. brass pillar taps with elbow including operated levers	4.00	each	3175.50	12702
<b>14</b>	Providing and fixing stone slab with table rubbed, edges rounded and polished, of size 75x50 cm deep and 1.8 cm thick, fixed in urinal partitions by cutting a chase of appropriate width with chase cutter and embedding the stone in the chase with epoxy grout or with cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 6 mm nominal size) as per direction of Engineer-in-charge and finished smooth.				
	Granite Stone of approved shade	4.00	sqm	2831.95	11328
<b>15</b>	Providing and fixing C.P. brass long body bib cock of approved quality conforming to IS standards and weighing not less than 690 gms.				
	15 mm nominal bore	3.00	each	492.55	1478
<b>16</b>	Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931 a) 15 mm nominal bore				
	15mm nominal bore	8.00	each	475.70	3806
<b>17</b>	Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete.	35.00	sqm	10.80	378
<b>18</b>	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	35.00	sqm	87.35	3057
<b>19</b>	Distemping with 1st quality acrylic distemper (ready mixed) of approved manufacturer, of required shade and colour complete, as per manufacturer's specification.				

	Two or more coats on new work	35.00	sqm	53.15	1860
<b>20</b>	Providing and fixing 900x1500 mm beveled edge mirror of superior glass (of approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats with C.P. brass screws and washers complete.	2.00	each	4000.00	8000
<b>21</b>	Disposal of building rubbish / malba / similar unserviceable, dismantled or waste materials by truck of 8.5cum capacity, including loading, transporting, unloading to approved municipal dumping ground or approved by Engineer-in-charge.	2.00	per trip	2500.00	5000
<b>TOTAL</b>					<b>338755</b>

**Subject to the 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 two months 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 norms of the Ministry of Finance.
6. All the material, 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 be executed as per lowest quitted rates.on DSR-2016.
9. The rates quoted shall remain valid for 180 days from the date of opening of quotations/tenders.
10. A running payment may be made of the successful completion of work for 1/2<sup>nd</sup> or more amount of work.
11. The Director, IARI has the right to reject any or all the quotations/tenders without assigning any reason.

**Percentage rate to be quoted above or below in figure: .....**

**In words: .....**

**Name & Signature of the Agency:-.....**

**(Er.AMIT MITTAL)**  
**Ex. Engineer (Civil), ME Unit**

**(Jitender Kumar)**  
**J.E.(C), T-3**