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

सं॰ 08-23/18-19/एमईयू.

दिनांक 29-10-2018

## e-निविदा सूचना

निदेशव, भा॰ कृ॰ अनु॰ सं॰, की और से एवद्वारा अधोलिखित निविदा कार्य हेतु के॰ लो॰ नि॰ वी॰, एम॰ ई॰ एस॰, रेलवेज, एम॰ सी॰ डी॰, 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, / GST पंजीकरण सं॰ होना अनिवार्य है। तथा नीचे निर्देशित कार्यो हेतु दो विगत वर्षो में दो समान कार्यो का अनुभव होना चाहिय।

क्र॰ सं॰	कार्य का नाम	अनुमानित लागत	धरोहर राशि
	Renovation of toilets (Ladies & Gents) in the division of CATAT at	Rs. 2,40,919	Rs. 5000.00
	IARI PUSA, N.D12.		

-निविदा की अंतिम तिथि	: 03-12-2018 14.30	
-निविदा खुलने की तिथि	: 04-12-2018 15.00	
निविदा की कीमत	: रू∘ 500/- माल (अप्रतिदेय)	
इच्छुक एव पाल एजेंसीया निविदा विवरण को देखने के लिए तथा <b>ई निवि</b>	दा प्रस्तुत करने के लिए http://eprocure.gov.in	

सहायक प्रशासनिक आधिकारी (निर्माण/ एम॰ ई॰ यूनिट )

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

No. 08-23/18-19/ME Unit

Dated : 29-10-2018

## 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 toilets (Ladies & Gents) in the division of CATAT at IARI PUSA, N.D12.	Rs. 2,40,919	Rs. 5000.00

Last date & time submission of e-tender processing

: up to 14:30 hours of 03.12.18

**Opening of e-tender Tender Fee**  : 15:00 hours of 04.12.18 : Rs. 500/- (Non-refundable)

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

Asstt. Admn. Officer (Works)

				08-23/18	-19/MEU
	Renovation of toilets(Ladies & Gents) in the division of CATAT at IARI PUSA, N.D12.				
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.	90.00	sqm	22.40	2016
2	Dismantling of flushing cistern of all types (C.I./PVC/Vitrious China) including stacking of useful materials near the site and disposal of unserviceable materials within 50 metres lead.	4.00	each	391.20	1565
3	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	25.00	sqm	31.55	789
4	Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead :				
	Of area 3 sq. metres and below	6.00	each	157.85	947
5	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	15.00	Rm	284.85	4273
6	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.				
	75 mm nominaldia Pipes	15.00	Rm	350.00	5250
7	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required.				
	In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works	50.00	kg	85.95	4298

8	Providing & fixing fly proof wire gauze to windows,				
	clerestory windows & doors with M.S. Flat 15x3 mm and				
	nuts & bolts complete.				
	Stainless steel (grade 304) wire gauze of 0.5 mm dia wire				
	and				
	1.4 mm aperture on both sides	2.00	sqm	1041.55	2083
9	Providing & fixing glass panes with putty and glazing clips in				
	steel doors, windows, clerestory windows, all complete with				
	4.0 mm thick glass panes	2.00	sqm	689.05	1378
10	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	1.50	sqm	2831.95	4248
11	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 three urinal basins with 10litre white P.V.C.				
	automatic				
	flushing cistern	1.00	each	11694.90	11695
12	Providing and fixing water closet squatting pan (Indian type				
	W.C. pan ) with 100 mm sand cast Iron P or S trap, 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:				
	White Vitreous china Orissa pattern W.C. pan of size				
	580x440				
	mm with integral type foot rests	2.00	each	3494.20	6988

13	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	2.00	each	3418.70	6837
14	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 single 15 mm C.P. brass pillar taps with elbow operated				
15	levers ISI marked Providing and fixing white vitreous china pedestal for wash	4.00	each	2618.75	10475
12	basin				
	completely recessed at the back for the reception of pipes				
10	and fittings.	4.00	each	975.25	3901
16	Providing and fixing Ist 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.	90.00	sqm	1216.40	109476
17	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				
40	with white cement and matching pigments etc., complete.	25.00	sqm	901.05	22526
18	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
		0.00	24011	., 5., 5	5000

	TOTAL				240919
	municipal dumping ground or approved by Engineer-in- charge.	2.00	per trip	2500.00	5000
25	Disposal of building rubbish / malba / similar unserviceable, dismantled or waste materials by truck of 8.5cum capacity, including loading, transporting, unloading to approved				
	One or more coats on old work	25.00	sqm	29.80	745
	(ready made) of approved manufacturer and of required shade and colour complete. As per manufacturer's specification.				
24	less than 105 gms. Distempering with 1st quality acrylic washable distemper	4.00	each	137.85	551
23	Providing and fixing PTMT liquid soap container 109 mm wide, 125 mm high and 112 mm distance from wall of standard shape with bracket of the same materials with snap fittings of approved quality and colour, weighing not	1.00			554
	450 mm long towel rail with total length of 495 mm, 78 mm wide and effective height of 88 mm, weighing not less than 170 gms	4.00	each	390.20	1561
22	Providing and fixing PTMT towel rail complete with brackets fixed to wooden cleats with CP brass screws with concealed fittings arrangement of approved quality and colour.				
	C.P. brass	4.00	each	385.35	1541
	Providing and fixing toilet paper holder :				
21	Providing and fixing 600x450 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.	4.00	each	817.95	3272
	30 mm thick including ISI marked Stainless Steel butt hinges with necessary screws	10.00	sqm	2372.80	23728
20	Providing and fixing ISI marked flush door shutters conforming to IS : 2202 (Part I) decorative type, core of block board construction with frame of 1st class hard wood and well matched teak 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters.				
	15 mm nominal bore	4.00	each	492.55	1970
19	Providing and fixing C.P. brass long body bib cock of approved quality conforming to IS standards and weighing not less than 690 gms.				

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 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 the norms of ministry of finanace.
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.
8Any 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:
Name with stamp & Signature of the Agency:
I/C (W) T.A.(C)