

**CCS NATIONAL INSTITUTE OF AGRICULTURAL MARKETING**  
(An organization of Ministry of Agriculture and Farmers Welfare)  
Kota Road, Bambala, Pratap Nagar, Jaipur-302033

S.NO. E- File no 131843, NIAM/04/09/2019/ 42786

DATED 07.03.2024

**Short Term NIT Notice**

The Director General CCS NIAM invites Short term/limited tender for “**repair and maintenance work in Type II and Type III at CCS NIAM Jaipur** from the approved and eligible contractors of CPWD/MES/RAJASTHAN STATE PWD/PSU From Central Govt./State Govt. The interested agencies may submit their sealed quotations in the prescribed format in the office of Director General office till 22.03.2024 upto 3.00 PM . The description of work are as under:

S.No.	Description of items	Quantity	Unit	Rate	Amount
1	Demolishing R.C.C. work manually/ by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 metres lead as per direction of Engineer - in- charge.	1	Cum		
2	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.				
	a) Nominal concrete 1:3:6 or richer mix (i/c equivalent design mix)	1	Cum		
3	Taking out doors, windows and clerestory window shutters (steel or wood) including stacking within 50 metres lead :				
	a) Of area 3 sq. metres and below	14	Each		
4	Dismantling steel work in single sections including dismembering and stacking within 50 metres lead in:				
	a)Channels, angles, tees and flats	20	Kg		
5	Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead.				
	a) For thickness of tiles 10 mm to 25 mm	10	Sqm		
6	Dismantling C.I. or asbestos rain water pipe with fittings and clamps including stacking the material within 50 metres lead :				

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	a) 75 to 80 mm dia pipe	40	Metre		
	b) 100 mm dia pipe	15	Meter		
7	Dismantling G.I. pipes (external work) including excavation and refilling trenches after taking out the pipes, manually/ by mechanical means including stacking of pipes within 50 metres lead as per direction of Engineer-in-charge :				
	a) 15 mm to 40 mm nominal bore	50	Metre		
8	Disposal of building rubbish / malba / similar unserviceable, dismantled or waste materials by mechanical means, including loading, transporting, unloading to approved municipal dumping ground or as approved by Engineer-in-charge, beyond 50 m initial lead, for all leads including all lifts involved.	8	Cum		
9	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.	15	Sqm		
10	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:				
	a) White Vitreous China Flat back wash basin size 550x 400 mm with single 15 mm C.P. brass pillar tap	2	Each		
11	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.	3	Each		
12	Providing and fixing soil, waste and vent pipes :				
	a) 100 mm dia i) Sand cast iron S&S pipe as per IS: 1729	3.6	Metre		
	b) 75 mm diameter : i) Sand cast iron S&S pipe as per IS: 1729	10	Metre		
13	Providing and filling the joints with spun yarn, cement slurry and cement mortar 1:2 ( 1 cement : 2 fine sand) in S.C.I./ C.I. Pipes : 17.36.2 100 mm dia pipe each 163.45				
	a) 75 mm dia pipe	18	Each		

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	b) 100 mm dia pipe	6	Each		
14	17.37 Providing and fixing M.S. holder-bat clamps of approved design to Sand Cast iron/cast iron (spun) pipe embedded in and including cement concrete blocks 10x10x10 cm of 1:2:4 mix (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size), including cost of cutting holes and making good the walls etc. :				
	a) For 100 mm dia pipe	4	Each		
	b) For 75 mm dia pipe	12	Each		
15	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge. Internal work - Exposed on wall				
	a)20 mm nominal dia Pipes	25	Metre		
	b)25 mm nominal dia Pipes	80	Metre		
16	Providing and fixing uplasticised PVC connection pipe with brass unions : a)30 cm length i) 15 mm nominal bore	8	Each		
17	Providing and placing on terrace (at all floor levels) polyethylene water storage tank, IS : 12701 marked, with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank.	2000	Per Litre		
18	Providing and fixing C.P. brass bib cock of approved quality conforming to IS:8931 : a)15 mm nominal bore	6	Each		
19	Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931 a)15mm nominal bore	8	Each		
20	15 mm cement plaster on rough side of single or half brick wall of mix: a)1:6 (1 cement: 6 coarse sand)	15	Sqm		

21	Distempering with 1st quality acrylic distemper, having VOC (Volatile Organic Compound) content less than 50 grams/ litre , of approved brand and manufacture, including applying additional coats wherever required, to achieve even shade and colour. a) Two coats	1480	Sqm		
22	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade : a)Two or more coats on new work	75	Sqm		
23	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade : a) One or more coats on old work	500	Sqm		
24	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, all complete as per direction of Engineer-in-Charge. a) With cement mortar 1:4 (1cement: 4 coarse sand)	40	Sqm		
25	Renewing glass panes, with putty and nails wherever necessary including racking out the old putty: a)Float glass panes of nominal thickness 4 mm (weight not less than 10kg/sqm)	2	Sqm		
26	Providing and fixing bright finished brass casement window fasteners or peg stays to windows/ ventilators with necessary welding and machine screws etc. complete.	3	Kg		
27	Disconnecting damaged overhead /terrace PVC water storage tank of any size from water supply line and removing from the terrace including shifting at ground level as per direction of Engineer-in-charge.	2	Each		

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28	Taking out existing wooden door shutter, repair by cutting, painting etc. and refixing of repaired door shutters to existing door frames, including replacement of hinges with screws, etc. as required, all complete as per the direction of the Engineer-in-charge.	10	Each		
29	Providing and fixing ISI marked flush door shutters conforming to IS : 2202 (Part I) non-decorative type, core of block board construction with frame of 1st class hard wood and well matched commercial 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters:				
	a) 30 mm thick including ISI marked Stainless Steel butt hinges with necessary screws	16	Sqm		
30	Extra for providing lipping with 2nd class teak wood battens 25 mm minimum depth on all edges of flush door shutters (over all area of door shutter to be measured).	16	Sqm		
31	Providing and fixing M.S. grills of required pattern in frames of windows etc. with M.S. flats, square or round bars etc. including priming coat with approved steel primer all complete. A)Fixed to steel windows by welding	30	Kg		
32	Providing and fixing fly proof galvanized M.S. wire gauge to windows and clerestory windows using wire gauge with average width of aperture 1.4 mm in both directions with wire of dia 0.63 mm all complete. a)With 2nd class teak wood beading 62X19 mm	25	Sqm		
33	Providing and fixing ISI marked oxidised M.S. sliding door bolts with nuts and screws etc. complete :				
	a)250x16 mm	10	Each		
34	Providing and fixing ISI marked oxidised M.S. tower bolt black finish, (Barrel type) with necessary screws etc. complete :				
	a) 200x10 mm	18	Each		
35	Providing and fixing ISI marked oxidised M.S. handles conforming to IS:4992 with necessary screws etc. complete :				
	a) 100 mm	20	Each		

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36	Providing and fixing flat pressed 3 layer particle board medium density exterior grade (Grade I) or graded wood particle board IS : 3087 marked, to frame, backing or studding with screws etc. complete (Frames, backing or studding to be paid separately): a) 18 mm thick	8	Sqm		
37	Providing and fixing oxidised M.S. hasp and staple (safety type) conforming to IS : 363 with necessary screws etc. complete : a) 115 mm	6	Each		
38	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	150	Kg		
39	Providing and fixing steel glazed doors, windows and ventilators, side /top /centre hung, with beading and all members such as F7D, F4B, K11 B and K12 B etc. complete of standard rolled steel sections, joints mitred and flash butt welded and sash bars tenoned and riveted, including providing and fixing of hinges, pivots, including priming coat of approved steel primer, but excluding the cost of other fittings, complete all as per approved design, (sectional weight of only steel members shall be measured for payment). a) Fixing with 15x3 mm lugs 10 cm long embedded in cement concrete block 15x10x10 cm of C.C. 1:3:6 (1 Cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size)	40	Kg		
40	Cement concrete flooring 1:2:4 (1 cement: 2 coarse sand : 4 graded stone aggregate) finished with a floating coat of neat cement, including cement slurry, but excluding the cost of nosing of steps etc. complete. a) 40 mm thick with 20 mm nominal size stone aggregate	8	Sqm		





41	Providing and fixing 1st quality ceramic glazed floor tiles conforming to IS : 15622 (thickness to be specified by the manufacturer ) 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.	5	Sqm		
42	Kota stone slabs 20 mm thick in risers of steps, skirting, dado, shelves and pillars laid on 12 mm (average) thick cement mortar 1:3 (1 cement: 3 coarse sand) and jointed with grey cement slurry mixed with pigment to match the shade of the slabs, including rubbing and polishing complete.	3	Sqm		
43	Providing and fixing wooden wire gauge window consists of frame of 40mm wide x 25mm thick 2 class teak wood and 0.54 mm thick wire gauge including wooded beading of required size as per drawing and also make it openable for cooler etc all complete as per direction of Engineer in Charge. Rate includes all labour and material, handles, tower bolts etc .	2	Each		
44	Cement concrete pavement with 1:2:4 (1 cement: 2 coarse sand: 4 graded stone aggregate 20 mm nominal size), including finishing complete.	1	Cum		
	Total				

### General conditions and specifications for civil work

1. The estimated cost of the work is Rs. 4,98,700/-
2. The time allowed for completion of the work will be 45 Days from the date of award of work.
3. The work shall be carried out in accordance with the CPWD Specifications 2019 Vol. I to II (corrected up to the last date of submission/uploading of bid) hereinafter referred as CPWD Specifications.
4. The Agency shall remove from site all rubbish and debris generated during the works and keep site clean and tidy throughout the Contract Period. All the serviceable and non-serviceable (malba) material shall be segregated and stored separately. Malba, rubbish & other waste materials shall be disposed of as directed by Infra Committee.

5. All serviceable material shall be kept in safe custody of the Institute as per direction of Infra Committee.
6. Defect liability period is 6 months after date of completion of the work.
7. As a guarantee towards due performance and compliance of the contract work, the successful bidder (contractor) will deposit an amount equal to 5% of contract value and should be kept valid for a period of 6 months beyond completion of all the contractual obligation as security deposit by way of demand draft in favour of **Director General "NATIOANL INSTITUTE OF AGRICULTURAL MARKETING"** payable at **JAIPUR** drawn on any Nationalized Bank/Scheduled Bank and payable at JAIPUR within ten days of the issue of the Letter of notification of award.
8. The contractor shall get the shades of all types of paints, distemper, water proofing cement paint etc. approved from the Infra -in-charge before procurement of materials.
9. The work will be executed as per satisfaction of the Infra committee.
10. The quotation will be submitted in the prescribed format.
11. The agency will submit GST certificate with the quotation.
12. The agency will submit bill in 2 copies in the office after completion of work for payment.

  
Dy. Director (Infra)

7.3.2024