



राष्ट्रीय उन्नत विनिर्माण प्रौद्योगिकी संस्थान
समविश्वविद्यालय (विशिष्ट श्रेणी)
हटिया, राँची - 834 003 (झारखण्ड)

National Institute of Advanced Manufacturing Technology
Deemed to be University (Distinct Category)
Hatia, Ranchi – 834 003 (Jharkhand)

सं No. – NIAMT/EM/E&M/72/2025-26 /2036

दिनांक Date – 17/02/2026

NOTICE INVITING TENDER

Name of the work: Tendering for Repair and Painting (Renovation) of P1 Quarter (Civil & Electrical)

Quotations are invited from contractors registered with any CPWD/Central Govt/ Central Govt PSUs for above work on an urgent basis under Limited Tender as per enclosed Bill of Quantity (BOQ), in sealed envelope on the following terms and conditions: The details of the work are as follows: -

1. Eligibility conditions:

- Contractors registered with any CPWD/Central Govt/ Central Govt PSUs (for Civil & Electrical works).

2. Document to be submitted:

- Copy of valid registration certificate from any of the above organization/PSUs.
- Details of Contractor & rate quoted in Annexure-1.
- Acceptance of the terms & conditions.

3. Terms & Conditions: -

- The contractor will quote the rate on % basis of the estimated cost (below/above).
- The Contractor will initiate the work immediately on receipt of work order.
- The work will be carried out per the guidance of Coordinator-Maintenance (Civil).
- Agency shall be responsible/shall be any accident/miss-happening occurring during the execution of work.
- If work is not completed within the time schedule liquidity damage of 0.5% per week subject to a maximum of 10% will be deducted from bill amount.
- Defect Liability Period shall be 6 months from date of completion. Any defect noticed during this period shall be rectified by contractor at his own cost.

4. Deposit of EMD & Performance Guarantee (PG) :-

- Earnest Money of Rs. 28,500/- (Rupees Twenty-Eight Thousand Five Hundred Only) will be required to be submitted along with quotation through online institute Account as detailed below:
- Performance Guarantee (PG), the successful bidder shall submit @ 3% of accepted tender value within 7 days of issue of letter of Acceptance. The same shall be valid up to completion of work and defect liability period.

- | | | |
|----------------|---|-------------------------|
| ▪ Account Name | - | NIFFT Non- Plan Account |
| ▪ Account No. | - | 2730101006939 |
| ▪ IFSC Code | - | CNRB0002730 |

5. Work Completion time: -

The work should be completed within 45 days from issue of work order.

Date of submission of BID – 09/03/2026 till 03:00PM

Date of Opening of BID – 09/03/2026 at 03:30 PM

Annexure -I
Details of contractor

1. Name of Contractor: _____

2. Address: _____

3. Contact Details: -

a) Email: _____

b) Mobile No.: _____

c) Landline No.: _____

4. Registration No. & Validity: _____

5. Bank Account details

a) Name of the beneficiary: _____

b) Name of the bank: _____

c) Account No.: _____

d) IFSC Code: _____

6. Rate quoted: (In Words) _____ (In figure) (_____ %) above/below (_____) the estimated cost.

(Signature of Contractor)

Seal

Place:

Date:

BOQ

Subject- Renovation of P1 QTR

Sl. No.	DESCRIPTION OF ITEM	DSR - 2023	Unit	Qty.	Rate	Amount
A	FINISHING WORK					
1	Removing white of colour wash by scrapping and sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete.	13.88	Sqm.	830	19.75	16392.5
2	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. i) With cement mortar 1:4 (1 cement : 4 fine sand)	14.1.1	Sqm.	100	547.4	54740
3	12 mm cement plaster of mix : 1:4 (1 cement: 4 fine sand)	13.1.1	Sqm.	80	347.05	27764
4	Providing and applying plaster of paris putty of 2 mm thickness over plastered surface to prepare the surface even and smooth complete.	13.26	Sqm.	430	262.7	112961
5	Finishing walls with Acrylic Smooth exterior paint of required shade : New work (Two or more coat applied @ 1.67 ltr/10 sqm over and including priming coat of exterior primer applied @ 0.90 litre/10 sqm)	13.46.1	Sqm.	430	160.6	69058
6	Applying priming coats with primer of approved brand and manufacture, having low VOC (Volatile Organic Compound) content. i) With water thinnable cement primer on wall surface having VOC content less than 50 grams/litre	13.85.3	Sqm.	500	73.95	36975

Wish
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Gulshan
Hilob

7	Wall painting with premium acrylic emulsion paint of interior grade, 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. i) Two coat	13.83.2	Sqm.	500	142.8	71400
8	Applying priming coat: With ready mixed red oxide zinc chromate primer of approved brand and manufacture on steel galvanised iron/ steel works	13.50.3	Sqm.	140	67.4	9436
9	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade : One or more coats on old work	13.99.1	Sqm.	140	102.8	14392
10	Renewal of old putty of glass panes (length) metre	14.9	metre	100	56.15	5615
11	Renewing glass panes, with putty and nails wherever necessary including: Float glass panes of nominal thickness 4 mm (weight not less than 10kg/sqm)	14.5.1	sqm.	3	1090.65	3271.95
B	wood and pvc work					
12	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 30 mm thick including ISI marked Stainless Steel butt hinges with necessary screws	9.20.2	sqm.	2	3167.95	6335.9
13	Providing and fixing 25 mm thick shutters for cup board etc. : Panelled or panelled & glazed shutters : i) Second class teak wood including ISI marked nickel plated bright finished M.S. piano hinges with necessary screws	9.16.1.2	sqm.	10	4542.9	45429

With S. O. Dubey

14	Providing and fixing aluminium sliding door bolts, ISI marked anodised (anodic coating not less than grade AC 10 as per IS : 1868), transparent or dyed to required colour or shade, with nuts and screws etc. complete : 250x16 mm	9.96.2	each	14	260.6	3648.4
15	Providing and fixing aluminium tower bolts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete :					
i)	250x10 mm	9.97.2	each	14	115.15	1612.1
ii)	200x10 mm	9.97.3	each	14	99.7	1395.8
iii)	150x10 mm	9.97.4	each	8	82.55	660.4
16	Providing and fixing aluminium hanging floor door stopper, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour and shade, with necessary screws etc. complete.	9.101.2	each	14	72.35	1012.9
17	Providing and fixing aluminium handles, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete :					
i)	125 mm	9.100.1	each	28	66.25	1855
ii)	100 mm	9.100.2	each	8	59.55	476.4

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Sachin
Bhaskar

18	Providing and fixing pressed steel door frames conforming to IS: 4351, manufactured from commercial mild steel sheet of 1.60 mm thickness, including hinges, jamb, lock jamb, bead and if required angle threshold of mild steel angle of section 50x25 mm, or base ties of 1.60 mm. pressed mild steel welded or rigidly fixed together by mechanical means, including M.S. pressed butt hinges 2.5 mm thick with mortar guards, lock strike-plate and shock absorbers as specified and applying a coat of approved steel primer after pre-treatment of the surface as directed by Engineer-in-charge: Fixing with adjustable lugs with split end tail to each jamb	10.14.1.1	Mtr.	5	583.3	2916.5
C	SANITARY INSTALLATIONS & WATER SUPPLY					
19	Providing and fixing wash basin with C.I. brackets, 15 mm dia CP Brass single hole basin mixer of approved quality and make, including painting of fittings and brackets, cutting and making good the walls wherever required:-(a) White Vitreous China Wash basin size 550x400 mm with a 15 mm CP Brass single hole basin mixer.	17.7A	Each	4	3960.55	15842.2
20	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.	17.2.1	Each	2	6515.55	13031.1

Sushant
 Visha
 Shubh
 Shikha

21	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 Grissa pattern W.C. pan of size 580x440 mm with integral type foot rests	17.1.1	Each	2	6767.4	13534.8
22	Providing and fixing Stainless Steel A ISI 304 (18/8) kitchen sink as per IS:13983 with C.I. brackets and stainless steel plug 40 mm, including painting of fittings and brackets, cutting and making good the walls wherever required :i)Kitchen sink with drain board 510x1040 mm bowl depth 250 mm	17.10.1.1	Each	1	6945.6	6945.6
23	Providing and fixing CP Brass Single lever telephonic wall mixer of quality & make as approved by Engineer in charge. (a) 15 mm nominal dia	17.22B	Each	2	6940.75	13881.5
24	Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931 15 mm nominal bore	18.53.1	each	17	574.3	9763.1
25	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	18.51.1	each	6	798.95	4793.7
26	Providing and fixing C.P. brass bib cock of approved quality conforming to IS:8931 :15 mm nominal bore	18.49.1	each	6	506.8	3040.8


 viz M. Subbarao Shrivastava

27	Providing and fixing C.P. brass shower rose with 15 or 20 mm inlet : mm diameter each	i)150	18.22.2	Each	4	222.35	889.4
28	Providing and fixing uplasticised PVC connection pipe with brass unions:45 cm length, 15 mm nominal bore		18.21.2.1	Each	7	97.75	684.25
29	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete.		17.28.2.1	Each	6	119.55	717.3
30	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.		17.31	Each	4	1607.95	6431.8
31	Providing and fixing PTMT shelf 440 mm long, 124 mm width and 36 mm height of approved quality and colour, weighing not less than 300 gms.		17.74	Each	4	713.2	2852.8
32	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.i) 600 mm long towel rail with total length of 645 mm, width 78mm and effective height of 88 mm, weighing not less than 190gms		17.73.2	Each	4	708.95	2835.8
33	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 less than 105 gms.		17.71	Each	4	168.35	673.4
34	Providing and fixing toilet paper holder : C.P. brass each		17.34.1	Each	4	803.7	3214.8

35	Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion, (i) Single socketed pipes.						
i)	110 mm diameter	12.41.2	metre	35	377.4	13209	
36	Providing and fixing on wall face unplasticised - PVC moulded fittings/ accessories for unplasticised Rigid PVC rain water pipes conforming to IS: 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion.						
i)	Coupler (110mm)	12.42.1.2	each	10	136.15	1361.5	
ii)	Bend 87.5° (110mm)	12.42.5.2	each	15	150.35	2255.25	
37	Providing and fixing unplasticised -PVC pipe clips of approved design to unplasticised - PVC rain water pipes by means of 50x50x50 mm hard wood plugs, screwed with M.S. screws of required length, including cutting brick work and fixing in cement mortar 1:4 (1 cement : 4 coarse sand) and making good the wall etc. complete.						
i)	110 mm	12.43.2	each	50	371.3	18565	
	Total					621871	
	Market Enhancement 20%					124374.2	
	Total cost including market enhancement of 20%					746245.1	
	Other work required as per the site conditions					50000	
	Grand Total					796245.1	

Wishy
02/02/2026

Vishy
02/02/2026

Sudhakar
02/02/2026

Sudhakar
02/02/2026

ESTIMATE

Subject- Renovation of P1 QTR

A		Electrical Work				
Sl. No.	DESCRIPTION OF ITEM	Non-schedule	Unit	Qty.	Rate	Amount
1	Supply fitting & fixing of 6A Switch	NS	NO.	65	21.00	1365
2	Supply fitting & fixing of 6A Socket	NS	NO.	25	42.00	1050
3	Supply fitting & fixing of 9x11 Sheet	NS	NO.	8	84.00	672
4	Supply fitting & fixing of 5x5 Sheet	NS	NO.	18	25.2	453.6
5	Supply fitting & fixing of 8x5 Sheet	NS	NO.	6	32.2	193.2
6	Supply fitting & fixing of Combined	NS	NO.	12	210	2520
7	Supply fitting & fixing of cealling Fan	NS	NO.	7	4200	29400
8	Supply fitting & fixing of Angle holder	NS	NO.	22	56	1232
9	Supply fitting & fixing of cealling Rose	NS	NO.	16	35	560
10	Supply fitting & fixing of Surface panel (Round)	NS	NO.	6	910	5460
11	Supply fitting & fixing of 9" Exhaust Fan	NS	NO.	5	2100	10500

12	Supply fitting & fixing of 12" Exhaust Fan	NS	NO.	1	2800	2800
13	Supply fitting & fixing of Mirror hoist	NS	NO.	5	2800	14000
14	Supply fitting & fixing of MCB 6A to 32A	NS	NO.	20	210	4200
15	Supply fitting & fixing of 63A TPN	NS	NO.	1	3500	3500
16	Supply fitting & fixing of Call Bell	NS	NO.	1	420	420
17	Supply fitting & fixing of bell push	NS	NO.	1	42	42
18	Supply fitting & fixing of Flood Light 50W	NS	NO.	4	2100	8400
19	Supply fitting & fixing of 1.5 sqmm wire (C)	NS	NO.	2	3920	7840
20	Supply fitting & fixing of 2.5 sqmm wire (C)	NS	NO.	1	5880	5880
21	Supply fitting & fixing of 4 sqmm wire (C)	NS	NO.	1	8680	8680
22	Supply fitting & fixing of 10 sqmm wire (AL)	NS	Mtr.	100	98	9800
23	Supply fitting & fixing of Wall fan	NS	NO.	1	3500	3500
24	Supply fitting & fixing of Bulb 12W	NS	NO.	10	168	1680



25	Supply fitting & fixing of Tube Light	NS	NO.	10	350	3500
	TOTAL					127647.8
	18% GST OF TOTAL AMOUNT					22976.6
	Grand Total					150624

PRAJNATH UNIVERSAL
 TRADING
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 Phone 9661 149000

21/2/26
 [Signature]