

0037/10/Works/AIM

06 Nov, 2017

**CALL FOR QUOTATION: RENOVATION OF BUILDING NO. P-19**

1. Sealed quotation is invited from vendors for Renovation of Building No P-19 of Army Institute of Management, Kolkata.
2. Size of Building. Building No P-19 is approx 47.25 Mtr long, 12.4 Mtr wide and 5.00 Mtr high, with 11 Nos Rooms, each having an approx average length of 5.5 Mtr and internal width of 4.3 Mtr and two Nos verandahs with approx length of 47.25 Mtr and width of 3.00 Mtr.
3. The Scope of Work is enclosed.
4. Interested vendors are requested to contact the undersigned (Mob.: 9831190934) or Mr. K. K. Das, Estate Supervisor (Mob: 9163647070) to carry out physical survey of the site and understand the full scope of work.
5. The sealed tenders should be deposited in the Tender Box of this Institute kept in the Administrative Office between **21 Nov 17** (1000 hours) to **22 Nov 17** (1200 hours). The tender will be opened at 1205 hours on **22 Nov 17**.

**Terms and Conditions**

6. "QUOTATION FOR RENOVATION OF BUILDING NO P-19 OF AIMK" should be clearly written on the top of sealed envelope.

7. **Tender Documents.**

- (a) Tender submission letter from Vendor on **Original** company letter head (photocopies of letter head are not acceptable).
  - (b) Copy of letter calling for Quotation
  - (c) Scope of Work
- } To be downloaded from AIMK website  
} [www.aim.ac.in](http://www.aim.ac.in)

8. Supporting Documents (mandatory). Photocopies of the following documents are to be enclosed with the tender documents (The vendor who is finally selected will have produce all original documents for verification prior to issue of Work Order) :

- (a) Trade License.
- (b) PAN Card.
- (c) VAT Registration.
- (d) EPF Registration document.
- (e) ESI Registration document.
- (f) GST Registration document.
- (g) Latest return of Income Tax, EPF, ESI & VAT.
- (h) Credential. Photocopy of work order I completion certificate of similar type job above Rs 15 lac, carried out in the past.
- (i) Demand Draft of Rs 20,000/- as Earnest Money (refundable) in favour of 'Director AIMK' payable at Kolkata.

Contd....2/-

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9. The Tender Documents mentioned at Para 7 & 8 above should be signed by the authorized Signatory with his / her full name and rubber stamp affixed on each page.

10. Any Tender which does not contain all documents mentioned at Paras 7 & 8 above is liable for rejection.

11. **Amount quoted against each item in the Scope of Work should be inclusive of all, i.e., materials, transport, labour charges, taxes or other charges, if any. The rate(s) quoted should be inclusive of GST, as applicable.**

12. Penalty for Delay. Delay in completion of the job will invite 1% penalty of total work value for each week of delay or part thereof (at the discretion of Institute) which shall be deducted from the final payment.

13. Earnest Money. Demand Draft towards Earnest Money in respect of vendors, whose quotation is not accepted, will be refunded. Earnest Money in respect of the selected vendor will be refunded without interest along with final payment after successful completion of the job and handing over of site.

14. Safety & Security. The vendor who is selected for the above job will be responsible for safety and security of the manpower and materials utilized at the site. The institute authority will not be responsible for any kind of loss | damage | injuries etc. to the materials | manpower engaged by the contractor.

15. Mode of Payment. The payment will be made after completion each Phase as under:-

Sr. No.	Phases	Details of Works	% of Payment
(a)	Phase – I	Repair of roof, walls, doors and windows	50%
(b)	Phase – II	Electrical Works	15%
(c)	Phase – III	White wash, Painting and Balance Miscellaneous works	35%

16. Completion of Job. The job should be completed within 60 days from the date of issue of work order / receipt of hindrance-free site, whichever is later.



(Prof Protik Basu)  
Presiding Officer

Date: 06 Nov, 2017

**SCOPE OF WORK : RENOVATION OF BUILDING NO P-19**  
**OF ARMY INSTITUTE OF MANAGEMENT, KOLKATA**

Ser No	Description of items	Quantity	Rate in Rs.	Amount in Rs.
1	Cutting holes and Diameter exceeding 150 mm. but not exceeding 300 mm. subsequent mending good damages.	40 mt.		
2	M.S. structural works in columns, beams etc. with simple rolled structural members (e.g .joists, angle, channel sections conforming to IS: 226, IS: 808 & SP (6)- 1964 connected to one another with bracket, gussets, cleats as per design, direction of Engineer-in- charge complete including cutting to requisite shape and length, fabrication with necessary bolting, metal arc welding conforming to IS:816- 1956 & IS: 1995 using electrodes of approved make and brand conforming to IS:814- 1957, haulage, hoisting and erection all complete. The rate includes the cost of rolled steel section, consumables such as electrodes, gas and hire charge of all tools and plants and labour required for the work.	3200 Kg.		
3	Labour for hoisting and placing in proper position ( up to 1st floor level) departmental R.S. joists, channels, angles. Tees, plates etc. including fitting and fixing same with bolts and nuts, if necessary (but excluding cost of such bolts and nuts)	3200 Kg.		
4	Supplying, fitting, fixing bolts with nuts, washer:- 20 to 25 mm dia bolt: , Length above 150mm.	60 Kg.		
5	Drilling holes of requisite diameter in R.S.joists channels, tees. Plates etc.Dia.above 12mm and depth upto 250 mm.	16 nos.		
6	Anti-corrosive epoxy treatment for M.S structure work.	50 Sq.m		
7	Labour for propping up overhead members a precautionary measure against falling as directed with necessary planks, Eucalyptus props, packing ails, wire ropes, iron wires etc. including hire charges of all materials fitting, fixing dismantling and removing the props etc and all ancillary works in this connection complete.	1128 cum.		
8	Stripping and chipping out old damaged Hessian base self finished bituminous felt from roof surface.	339 Sq.m		
9	a)Dismantling A P S on roof in ground floor roof (including floor finish, if any.) in three layers carefully with out damaging terraced roof carefully covering floor below, sorting and stacking sevicable materials at site and removing rubbish as directed within a lead of 75 m. (a) In Ground Floor including roof.Upto 125 mm thick.	339 Sq.m		
	b)Cheeping out old and damage portion of terraced roof up to 250 mm thick, cleaning the surface thoroughly, applying epoxy modified polymer based bonding agent (two coat ), concreting the same with epoxy based material ,renewing the same thickness with water proofing compound as required , maintaining proper slope.	200 Sqmt		
10	Stitch and through repairing of roof surface crack by "v" group or flat repairing method with necessary bonding material and water proofing compound and polymer modified latex (using polymerized cement ).	339 Sq.m		

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Ser No	Description of items.	Quantity.	Rate in Rs. Per unit.	Amount in Rs.
11	Supplying and laying standard six course bituminous water proofing treatment as per specification laid down to be finished with course sand including necessary preparatory works such as shaping mouth of outlets, cutting chase as and where necessary and refilling with sand and Cement mortar (4:1) or Cement Concrete (4:2:1) with graded stone chips before undertaking the treatment including cutting grooves in parapet and inserting edge of felt and mending good damage complete in all respect as per direction of Engineer – in - Charge including cost of all materials and labours and incidental charges but excluding the cost of Cement Mortar or concrete required for leveling and grading. (In sloped roof Course sand of approved varieties is to be used in place of course sand as sixth and final course.) i) 1st, 3rd and 5th Course with bonding materials of hot /cold applied industrial blown type bitumen ii) 2 <sup>nd</sup> course with thick plastic sheet iii) 4th course with Hessian base self finished bitumen type-3 Gr.-I conforming to I.S. 1322-1993 (weighing 23kg/10Sqm gross with bitumen content 12.10kg/10Sqm ) tested under the provision of I.S. 13826 - 1993 part VII iii) 6th course with washed and clean sand.	380 Sq.m		
12	Stripping off worn out plaster and raking out joints of walls.	480 Sq.m		
13	Applying 2 coats of bonding agent with synthetic multi functional rubber emulsion having adhesive and water proofing properties by mixing with water in proportion by Manufacturer's specification on stripped surface of wall.	480 Sq.m		
14	Re- plastering with sand ,cement and water proofing compound to the stripped surface of wall (6:1)	480 Sq.m		
15	Repairing double layer M.S window with integrated grill as per existing design,with necessary stay, handle , glass , net , box hinges and luges including one coat of red oxide primer.	70 Sq.m		
16	Repairing wooden doors as necessary .	22 nos.		
17	Repairing sheet steel wardrobe with new lock, shelves by marble, Glazed tile to entire internal vertical surface, floor and other accessories as required.	33 nos.		
18	Acrylic Distemper to interior wall, ceiling with a coat of solvent based interior grade acrylic primer (as per manufacturer's specification) including cleaning and smoothening of surface ,scraping paint surface and putty work on new surface to match old one. Two Coats	990 Sq.m		
19	Painting with best quality synthetic enamel paint of approved make with a coat of primer including smoothening surface by sand papering etc. including using of approved putty etc. on the surface, if necessary	900 Sq.m		

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Ser No	Description of items.	Quantity.	Rate in Rs. Per unit.	Amount in Rs.
20	Applying Exterior grade Acrylic primer of approved quality and brand on plastered surface old or new surface to receive decorative smooth finish acrylic exterior emulsion paint including scraping and preparing the surface thoroughly, complete as per manufacturer's specification.	436 Sq.m		
21	Protective and Decorative exterior acrylic high class satin finish paint of approved quality, composed of special Tharmo plastic Resin as per manufacturer's specification.	436 Sq.m		
22	Repairing electrical wiring including a) electrical sub-main wiring and point wiring using FR p.v.c insulated and unsheathed copper wire (of approved brand ) and p.v.c casing-capping as per drawing and specification. b) Installation of electrical isolater, protective switch gear such as m.c.b and other accessories as per requirement .c) Providing earthing with copper electrodes and necessary connection to the body of equipment with all new fittings and lights.	L. S.		
23	Repairing book shelves as per existing design with 1/2" thick B.W.P ply with lamination and also repairing old one as required.	33 nos.		
24	Anti-termite treatment to the junction of woodwork and masonry walls and floor with chemical emulsion by admixing chloropyrofososemulsifiable concentrates (1% concentration) with water by weight including spraying at the points of contact with the adjoining masonry by drilling 6m. dia holes at a downward angle of about 45 degree at the junction of woodwork and masonry and squirting chemical emulsion into these holes at the rate of half litre per hole. The entire work is to be carried out as per specification of Code I.S.-6313 (Part-III)-1981. The shutters are to be sprayed with emulsion. on both sides. All wooden fixtures like almirahs, racks etc. are also to be thoroughly sprayed with chemical emulsion.	900 Sq.m		
25	Repairing old damage exhaust fan and supplying fitting and fixing new one as required.	44 nos.		
26	Damp proofing treatment for wall including stripping the damage plaster, treating the wall surface with suitable waterproofing compound, re-plastering the same with water proof cement mortar, with all labour and material.	332 Sq.m		

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