

IRCS Website

No.D-31014/01/22-Estate Cell

June, 2022

**Subject: AMC of plumbing work at IRCS NHQ, Kaka Nagar & Sarojini Nagar residential Complex for one year from 01.08.2022 to 31.07.2023.**

Dear Sir,

Enclosed please find herewith a Schedule of Quantities for the above said work along with Terms & Condition for quoting your competitive rates for the same. The interested bidders may visit the sites i.e, the IRCS NHQ, Kaka Nagar and Sarojini Nagar complexes, where the works may have to be carried out, on any working day between 9.30 am to 6.00 pm. Quotations should be furnished by the agencies who have carried out similar works and certificates to this effect may be submitted by the agencies along with the quotations.

The quotation addressed to the Secretary General, Indian Red Cross Society, 1- Red Cross Road, New Delhi-110001 be submitted in sealed cover by 3:00 pm on or up to 11.07.2022

The Secretary General reserves the right to accept or reject any or all quotations without assigning any reason.

Yours faithfully

(N.K. Singh)  
Deputy Secretary

Encls: As stated above.

**INDIAN RED CROSS SOCIETY**

**Schedule of Quantities**

**Subject: AMC of plumbing work at IRCS NHQ, Kaka Nagar & Sarojini Nagar residential Complex for one year from 01.08.2022 to 31.07.2023.**

S. No.	Description of Item	Quantity	Unit	Rate		Amount (Rs)
				Figures	Words	
1	Repair to Bib Cock/Pillar Cock including change of washer/ face etc. complete 15mm dia.	15 Numbers	each			
2	Repair to flushing cisterns 5Lt -10Lt capacity including replacement of any parts thereof.	15 Numbers	each			
3	Replacement by removing the old fitting & providing and fixing G.I. Pipes complete with G.I. fittings and clamps i/c cutting and making good the walls/ trenching and refilling etc. :- (i) 15 mm nominal bore  (ii) 20 mm nominal bore  (iii) 40 mm nominal bore  (iv) 50 mm nominal bore	20 Metres  10 Metres  10 Metres  10 Metres	Metre  Metre  Metre  Metre			

4.	<p>Replacement by removing the old fitting &amp; providing and fixing of Gun metal gate valve with C.I. wheel of approved quality</p> <p>(i) 15 mm nominal bore</p> <p>(ii) 20 mm nominal bore</p> <p>(iii) 40 mm nominal bore</p> <p>(iv) 50 mm nominal bore</p> <p>(v) 80 mm nominal bore</p>	<p>10 Numbers</p> <p>5 Numbers</p> <p>5 Numbers</p> <p>2 Numbers</p> <p>2 Numbers</p>	<p>each</p> <p>each</p> <p>each</p> <p>each</p> <p>each</p>			
5	<p>Replacement by removing the old fitting &amp; providing and fixing of Gun metal Ball valve of approved quality</p> <p>(i) 15 mm nominal bore</p> <p>(ii) 20 mm nominal bore</p> <p>(iii) 25 mm nominal bore</p> <p>(iv) 40 mm nominal bore</p> <p>(iv) 50 mm nominal bore</p>	<p>10 Numbers</p> <p>8 Numbers</p> <p>15 Numbers</p> <p>2 Numbers</p> <p>2 Numbers</p>	<p>each</p> <p>each</p> <p>each</p> <p>each</p> <p>each</p>			
6	<p>(i) Replacement by removing the old fitting &amp; providing and fixing brass bib Cock of approved quality 15 mm dia nominal bore</p> <p>(ii) Replacement by removing the old fitting and providing &amp; fixing CP brass pillar Cock of approved quality conforming to IS standards and weighing not less than 690 gms 15mm dia nominal bore</p> <p>(iii) Replacement by removing the old fitting &amp; providing and fixing CP brass long body bib cock of approved quality conforming to IS standards and weighing not less than 690 gms</p>	<p>10 Numbers</p> <p>10 Numbers</p> <p>10 Numbers</p>	<p>each</p> <p>each</p> <p>each</p>			

	15 mm nominal bore					
7	<p>Replacement by removing the old fitting &amp; providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot &amp; cold water supply, including all CPVC plain &amp; brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This include jointing of pipes &amp; fittings with one step CPVC solvent cement and testing of joints complete</p> <p>(i) 15 mm dia nominal outer dia Pipes</p> <p>(ii) 20 mm dia nominal outer dia Pipes</p> <p>(iii) 40 mm dia nominal outer dia Pipes</p>	<p>25 Metres</p> <p>20 Metres</p> <p>10 Metres</p>	<p>Metre</p> <p>Metre</p> <p>Metre</p>			
8	<p>Replacement by removing the old fitting &amp; providing and fixing unplasticised PVC Connection Pipe with brass unions 45 cm length</p> <p>(i) 15 mm nominal bore</p>	20 nos	each			
9	<p>Replacement by removing the old fitting &amp; providing and fixing unplasticised Rigid PVC Pipes conforming to IS: 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion,</p> <p>(I). 75 mm diameter</p> <p>(II). 100 mm diameter</p>	<p>10 metres</p> <p>10 metres</p>	<p>Metre</p> <p>Metre</p>			
10	<p>Replacement by removing the old fitting &amp; providing and fixing Soil, waste and vent pipes;</p> <p>(i).75 mm dia</p> <p>Sand cast iron S&amp;S pipe as per IS: 1729</p>	06 Metres	Metre			

	(ii).100 mm dia Sand cast iron S&S pipe as per IS: 1729	06 Metres	Metre			
11	Replacement by removing the old fitting & providing and fixing white vitreous china water closet squatting pan (Indian type) (i). Long pattern W.C. pan of size 580mm  (ii) Orissa pattern W.C. pan of size 580x440 mm  (iii) Replacement by removing the old fitting & providing and fixing white vitreous china pedestal type (European type/ wash down type ) water closet pan	3 Numbers  3 Numbers  3 Numbers	each  each  each			
12	Replacement by removing the old fitting & providing and fixing 8 mm dia C.P. / S.S. Jet with flexible tube upto 1 metre long with suitable to European type W.C. of quality and make.	10 Numbers	each			
13	Replacement by removing the old fitting & providing and fixing 8 mm dia C.P. / S.S. Health Faucet with flexible tube upto 1 metre long of quality and make.	10 Numbers	each			
14	Replacement by removing the old fitting & providing and fixing CP Brass 32 mm size Bottle Trap of approved quality & make.	5 Numbers	each			
15	Replacement by removing the old fitting & providing and fixing solid plastic seat with lid for pedestal type W.C. pan complete. White solid plastic seat with lid	4 Numbers	each			

16	Replacement by removing the old fitting & providing and fixing G.I. unions in G.I. pipe including cutting and threading the pipe and making long screws, including excavation, refilling the earth or cutting of wall and making good the same complete wherever required: (i) 15 mm nominal bore  (ii) 20 mm nominal bore	10 Numbers  10 Numbers	each  each			
					Total	.....

(N.K. Singh)  
Deputy Secretary

## TERMS & CONDITIONS OF CONTRACT

1. The specifications for the works shall be as per CPWD specifications 1996 Volume I to VI with up-to-date correction slips except where otherwise specified in the description of item given in the Schedule of Quantities or in the specifications given below:-

Where for any items, the specifications given in the above documents are not covered; relevant I.S.I./BIS Specifications shall be followed.

If there is any difference in the above mentioned specifications and the description of various items given in the schedule of quantities combined with the additional specifications and conditions mentioned hereinafter, the later shall prevail.

2. The rates quoted by the contractors shall be applicable for all heights and depths, leads & lifts involved unless otherwise specified in the items.
3. The complaints will be attended in 6-10 hours time . In case, it is not done, the work will be got done from other agency and necessary deductions on the basis of actual payment will be made from bill of the contractor.
4. The contractor will employ experienced and skilled staff for the work.
5. 10% Security Deposit will be deducted on gross amount from each running bill and final bill. The amount of Security Deposit will be refunded after 6 months from the date of completion or after the final bill has been prepared and passed which-ever is later.
6. The recovery of water charges shall be made from each running bill @ 1.50% of the gross amount of the bill.
7. TDS: TDS as applicable will be recovered from the bill.
8. GST: GST as applicable will be paid by contractors for credit in IRCS GST No. 7AAATI4270N1ZE
9. Cement where ever required, will be arranged by the Contractors himself / themselves at site of work. The day- to- day receipts & issue accounts of cement shall be maintained by the officer-in-charge of the work and signed daily by the contractor or his authorized agents, as per CPWD pattern.
10. The quantities shown in the schedule of quantities are approximate. Payment will be made on the basis of actual work done after taking measurements as per mode of measurements prescribed in CPWD Specifications 1996 Volume I to VI with up-to-date correction slips.
11. Any compensation payable under the workmen's compensation Act 1923 shall be borne by the Contractor.
12. All taxes on materials etc. in respect of this contract shall be payable by Contractor and the Society shall not entertain any claim whatsoever in this respect.
13. All incidental charges of any kind whatsoever such as Octroi, Royalty, cartage, storage etc. shall be borne exclusively by the contractor and nothing extra shall be paid to him.
14. Walls, floors of every kind will be cut by the contractor. All minor repairs such as

filling of holes in walls, patch repair in cement will be carried out by the contractor at his own cost before the white washing or colour washing is done. Nothing extra will be paid on this account.

15. The contractor shall inspect the site to fully acquaint himself about the conditions in regard to accessibility of site, nature and extent of grounds, working conditions including stacking of materials, arranging of T & P etc & conditions affecting accommodation & movement of labour etc, required for satisfactory execution of the contract. No claim whatsoever on such account shall be entertained in any circumstances.
16. The contractor shall construct at his cost suitable Godown at the IRCS NHQ for storing the materials. He shall also employ necessary watch and ward establishment for the purpose. Nothing will be paid on this account.
17. Unless otherwise provided in the descriptions of various items of work, the rates shall be for completed items of work covering all materials, labour carriage royalties, fees, rents, sales, tax, octroi, wastage tools, plants, equipment, transport/travelling , temporary constructions and risks arising out of all. No claim whatsoever will be entertained on this account.
18. Variation in rates: - If after submission of the tender / quotation and / or during the progress of the work, the prices of any materials, hire charges of T&P, wages of labour and or other items of work increase by an Act of Legislature (Central or State) and/ or any notification there under, or on account of new / revised duties or levies such as octroi etc. Labour award, revision of minimum wages of labour or any other reasons, whatsoever, no claims shall be entertained on this account.
19. Work site order book: A work site order book shall be maintained in which all the instructions issued to the contractor or his authorized agents in respect of the execution of work shall be recorded by the Architect/ Engineer-in-charge or Society's representatives. The contractor or his authorized agents shall be bound to carry out the instructions & sign the relevant entries in this Book.
20. The Contractor shall return to I.R.C.S. all dismantled material obtained by him while doing the work.
21. The contractor will obtain certificate from users for the work done and submit to the department.
22. The contractor shall be bound to bear the expenses of defence of every suite, action or other proceedings at law that may be brought by any person for injury sustained or damage to any property, whatsoever, which may arise out of or in consequence of the construction and maintenance of works owing to neglect of the proper precautions and to pay any damages and cost which may be awarded in any such suit, action or proceedings to any such person or which may with the consent of the contractor be paid to compromise any claim by any such person. He shall also identify and keep indemnified the IRCS against all damages and costs consequent upon such claims arising from any such injuries or damages to person (s) or property

23. Some restrictions may be imposed by the Police authorities etc. on the working and /or movement of labour, materials etc. The contractor shall be bound to follow all

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- such strictions/instructions and no claim of payment on this account whatsoever shall be entertained.
24. The contractor will make all arrangements of scaffoldings/ladders, appliances and safety equipments etc. wherever required, and will be responsible for safety of the workers.
25. In case of any dispute the matter will be referred to the Dispute Redressal Committee constituted by the Secretary General, IRCS, NHQ.
26. In case, the contractor is not satisfied with the decision of the Dispute Redressal Committee, then he can invoke provision of Arbitration and the sole Arbitrator shall be appointed by the Secretary General, IRCS, NHQ whose decision shall be final and binding on all parties concerned. In case of any need for adjudication the jurisdiction will be Delhi.
27. The contractor will be responsible for payment of wages to the labour as per law. The ESI/PF where ever required to be paid on behalf of IRCS as its contribution will be deposited by the contractor and IRCS will reimburse its contribution on submission of documents by the contractor.
28. The work shall be carried out to the entire satisfaction of Engineer-in-Charge.

Contractor

(N.K. Singh)  
Deputy Secretary