## HABITAT SERVICES CENTRE

Hudco Place, Andrews Ganj, August Kranti Marg, New Delhi-110049.
Phone: 26257036, 41012223, 41754100

Website: www.hscdelhi.in

NIQ No.: HSC/AK/44/C/2020/1671 Dated: 19.03.2020

## **NOTICE INVITING QUOTATION**

Sealed quotation on percentage rate basis are invited by Executive Director, Habitat Services Centre (HSC), Hudco Place, Andrews Ganj, New Delhi-110049 from specialized, technically sound, financially capable firms/contractors who have satisfactorily completed similar works.

Name of work : Repair and maintenance works at August Kranti Bhawan, Bhikaji Cama Place, New Delhi (S.H: Repair of honeycombs in R.C.C members in basement area)

Estimated cost: Rs.1,76,870/-Completion Time: 30 days

Note: Similar works means civil work in repair & maintenance of buildings.

### **Terms & Conditions**:

1. The dates for issue, receipt and opening of NIQ are as under:

Issue of quotation from

HSC office and inspection of site : 20.03.2020 to 25.03.2020

(between 11 AM to 4 PM)

Receipt of quotation upto : 3.00 PM on 26.03.2020
Opening of quotation at : 3.30 PM on 26.03.2020

- 2. HSC shall not be responsible for any delay including postal delay in submitting your sealed offer. As such, any request for accepting your offer after the due date and time shall not be entertained.
- 3. Bids with conditions / deviations shall be liable for rejection.
- 4. The bidder which does not fulfill all or any of the terms and conditions contained in this quotation or contains conditions not covered and / or contemplated in this quotation, shall be liable to be rejected.
- 5. Canvassing directly or indirectly, in connection with the quotation is strictly prohibited and the quotations submitted by the bidders who resort to canvassing in any form shall be liable to rejection.

- 6. The Executive Director, HSC is not bound to accept the lowest or any other quotation, and reserves the right to reject any or all the quotations received without assigning reasons. Quotations not satisfying the prescribed conditions or found incomplete in any way are liable to be rejected.
- 7. After opening of quotations, no communication from the bidder shall be entertained unless formally asked for.
- 8. Bidders are advised to see the site, and familiarize themselves with the working conditions and description of work, before submitting quotation.
- 9. The bidders are advised to take utmost care while filling percentage and amount in Price Bid. Total rated amount in figure and words have to be quoted as specified. Initial signature on every cutting and overwriting must be made.
- 10. The price bid should be filled in both in figures & words for quoted percentage in appropriate column.
- 11. No material shall be issued by Habitat Services Centre, and the contractor shall have to arrange all the materials, labour, tools and tackles at his own cost and nothing extra will be paid on that account.
- 12. The material used in execution be got approved from the Engineer-in-charge.
- 13. The time allowed for completion of the work is 30 days which shall be reckoned from the date of issue of the award letter.
- 14. Self certified copies of registration for PF, ESI, PAN and GST.
- 15. Any damage done by the bidder or his labour to the existing structure/fittings/fixtures shall have to be made good by the Bidder, at his own cost.
- 16. If the work by the bidder is delayed beyond the stipulated date of completion, penalty shall be imposed @ 1% of the value of work awarded for each day's delay, subject to a maximum of 10% of the value of work.
- 17. <u>Safety Code</u>: Contractor will ensure implementation of Safety Code as per General Conditions of Contract for CPWD works in all cases during execution. HSC will not be held responsible for any mishap/damages of any kind.
- 18. No R.A. bill will be paid to contractor. Final bill payment shall be made through cheque/ECS after completion of work.
- 19. The Income Tax shall be deducted as per the prevailing Income Tax Act, 1961 as amended from time to time.

- 20. **Dismantled materials HSC Property:** All useful materials (obtained from dismantling/demolition) and articles of value, etc., which are found during the execution of work, should be removed to HSC's stores and stacked there neatly as directed at no extra cost and handed over to the HSC at place marked at site.
- 21. Site clearance will be completed simultaneously. No malba or debris will be left on site.
- Water and electricity shall be provided to the contractor and contractor shall have to arrange piping/cable from the nearest water and electric point. However, deduction @ 2% towards water and electricity shall be made on the gross amount of bill of contractor.
- 23. Validity for acceptance of the Quotation will remain open for a period of 45 days from the date of opening of the quotation.
- 24. All materials shall be used as per Annexure-I, with prior approval of HSC.

#### 25. **ARBITRATION**

Except where otherwise provided for in the contract, all questions and disputes relating to the meaning of the specifications, and instructions herein before mentioned and as to the quality of workmanship or as to any other question, claim, right, matter or thing whatsoever in any way arising out of or relating to the contract, specifications, instructions, orders or these conditions or otherwise concerning the works, or the execution or failure to execute the same whether arising during the progress of the work or after the completion or abandonment thereof shall be referred to the sole Arbitrator to be appointed as per Arbitration and Conciliation Act, 1996.

**Executive Director** 

## **SCHEDULE OF QUANTITIES**

Name of work: Repair and maintenance works at August Kranti Bhawan, Bhikaji Cama Place, New Delhi (S.H: Repair of honeycombs in R.C.C members in basement area)

SL No	Description	Qty	Unit	Rate	Amount	Ref to DSR-
NO						2016/M.R
1	Disposal of moorum/ building rubbish/ malba/ similar unserviceable, dismantled or waste material by mechanical transport including loading, transporting, unloading to approved municipal dumping ground for lead upto 10 km for all lifts, complete as per directions of Engineer-in-Charge. Note - Item to be applicable in urban areas having directions for restricted hours for movement/plying of load carriying motor vehicle of 3.5 cum or more.	5.00	cum	209.90	1050.00	1.1.18
2	Reinforced cement concrete work in walls (any thickness), including attached pilasters, buttresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts etc. above plinth level up to floor five level, excluding cost of centering, shuttering, finishing and reinforcement:					5.2
	1:1.5:3 (1 cement : 1.5 coarse sand(zone-III) : 3 graded stone aggregate 20 mm nominal size).	1.25	cum	7145.80	8932.00	5.2.2
3	Centering and shuttering including strutting, propping etc. and removal of form for:					5.9
	Walls (any thickness) including attached pilasters, butteresses, plinth and string courses etc.	35.00	sqm	378.60	13251.00	5.9.2
4	Extra for shuttering in circular work (20% of respective centering and shuttering items)	7.00	sqm	20.00	140.00	5.9.14
5	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level.					5.22
	Cold twisted bars	90.00	Kg	56.60	5094.00	5.22.3
6	Washed stone grit plaster on exterior walls height upto 10 metre above ground level, in two layers, under layer 12 mm cement plaster 1:4 (1 cement: 4 coarse sand), furrowing the under layer with scratching tool, applying cement slurry on the under layer @ 2 Kg of cement per square metre, top layer 15 mm cement plaster 1:1/2:2 (1 cement: 1/2 coarse sand: 2 stone chipping 10 mm nominal size), in panels with groove all around as per approved pattern, including scrubbing and washing the top layer with brushes and water to expose the stone chippings, complete as per specification and direction of Engineer-in- charge (payment for					13.72
	providing grooves shall be made separately).	40.00	sqm	582.60	23304.00	

7	Forming groove of uniform size in the top layer of washed stone grit plaster as per approved pattern using wooden battens, nailed to the under layer, including removal of wooden battens, repair to the edges of panels and finishing the groove complete					13.73
	as per specifications and direction of the Engineer-in-charge:					10.50
	15 mm wide and 15 mm deep groove	70.00	metre	34.40	2408.00	13.73.1
8	Extra for washed grit plaster on exterior walls of height more than 10 m from ground level for every additional height of 3 m or part thereof.	40.00	sqm	85.90	3436.00	13.74
9	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	210.00	sqm	87.35	18344.00	13.8
10	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 directions of Engineer-In-Charge.					14.1
	With cement mortar 1:4 (1cement: 4 coarse sand)	80.00	sqm	274.80	21984.00	14.1.2
11	Providing and fixing double scaffolding system (cup lock type) on the exterior side, up to seven story height made with 40 mm dia M.S. tube 1.5 m centre to centre, horizontal & vertical tubes joining with cup & lock system with M.S. tubes, M.S. tube challies, M.S. clamps and M.S. staircase system in the scaffolding for working platform etc. and maintaining it in a serviceable condition for the required duration as approved and removing it there after .The scaffolding system shall be stiffened with bracings, runners, connection with the building etc wherever required for inspection of work at required locations with essential safety features for the workmen etc. complete as per directions and approval of Engineer- in-charge .The elevational area of the scaffolding shall be measured for payment purpose .The payment will be made once irrespective of duration of scaffolding. Note: - This item to be used for maintenance work judicially, necessary deduction for scaffolding in the existing item to be done.	90.00	sqm	160.15	14414.00	14.72
12	Demolishing brick work manually/ by mechanical		1			15.7
	means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge.					
	In cement mortar	1.25	cum	842.75	1053.00	15.7.4
13	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.	130.00	sqm	22.40	2912.00	15.56

14	Providing and laying water proofing treatment in sunken portion of WCs, bathroom etc., by applying cement slurry mixed with water proofing cement compound consisting of applying: (a) First layer of slurry of cement @ 0.488 kg/sqm mixed with water proofing cement compound @ 0.253 kg/ sqm. This layer will be allowed to air cure for 4 hours. (b) Second layer of slurry of cement @ 0.242 kg/sqm mixed with water proofing cement compound @ 0.126 kg/sqm. This layer will be allowed to air cure for 4 hours followed with water curing for 48 hours. The rate includes preparation of surface, treatment and sealing of all joints, corners, junctions of pipes and masonry with polymer mixed slurry.	85.00	sqm	298.30	25356.00	22.5
15	Chipping of unsound/weak concrete material from slabs, beams, columns etc. with manual Chisel and/ or by standard power driven percussion type or of approved make including tapering of all edges, making square shoulders of cavities including cleaning the exposed concrete surface and reinforcement with wire brushes etc. and disposal of debris for all lead and lifts all complete as per direction of Engineer-In-Charge		•			26.28
	25 mm average thickness	90.00	sqm	56.20	5058.00	26.28.3
16	Cleaning of reinforcement from rust from the reinforcing bars to give it a total rust free steel surface by using alkaline chemical rust remover of approved make with paint brush and removing loose particles after 24 hours of its application with wire brush and thoroughly washing with water and allowing it to dry, all complete as per direction of Engineer-In-Charge.					26.29
	Bars upto 12 mm diameter	85.00	metre	4.15	353.00	26.29.1
17	Providing, mixing and applying SBR polymer (of approved make) modified Cement mortar in proportion of 1:4 (1 cement: 4 graded coarse sand with polymer minimum 2% by wt. of cement used) as per specifications and directions of Engineer-incharge. Note: Measurement and payment: The premeasurement of thickness shall be done just after the surface preparation is completed and Payment under this item shall be made only after proper wet curing has been done and surface has been satisfactorily evaluated by sounding / tapping with a blunt metal instrument and/or the 75mm size cube crushing strength at the end of 28 days to be not less than 30 N/ mm2).					26.32
	25 mm average thickness in 2 layers.	90.00	sqm	330.90	29781.00	26.32.2
	Total				176870.00	

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#### PRICE BID (CIVIL WORKS)

## Rates to be filled by Contractor in Percentage

Section	Estimated (Cost in Rs.)	Bidder Price				
			tage (%) low/ at Par	Amount (Rs.)		
		In figures	In words	After Adding % at Par/ Below/ Above		
Total cost of CPWD DSR-2016	1,76,870.00					
Total cost of Market Rate items	0.00					
Total	1,76,870.00					

## Note:

- 1. The bidder has to quote rates on Percentage basis (at par/below/above) in the respective schedule of rates.
- 2. GST (as applicable) time to time will be paid extra.
- 3. The bids will be accepted those bidders who are registered in GST.
- 4. Percentage rates quoted by the bidder shall be inclusive of carriage of materials by mechanical transport including loading, unloading and staking.

Date:	Authorized Signatory

# List of Approved Makes/ Manufacturer's of Materials

S.No	Name of item	Specification/Make/Model
1.	Paint	Asian Paints, J&N, Nerolac, Berger (Premium Quality)
2.	Synthetic Enamel Paint	Asian, Nerolac, berger (Premium Quality)
3.	Plastic Emulsion Paint	Nerolac, Asian, Berger (Premium Quality)
4.	Cement (OPC)	Ambuja, ACC, Birla
5.	White Cement & Putty	J.K., Birla
6.	Water proofing compound	Dr. Fixit
7.	Reinforcement	Tata, SRMB

 $\underline{\textbf{Note}}$ : The make from the above said list will be selected by HSC.