



**Shyama Prasad Mukherji College
University of Delhi**

Quotation

For

**Strengthening / Retrofitting Work at
Administrative Block, Terrace and Library
Terrace and Miscellaneous Repair Works**

SHYAMA PRASAD MUKHERJI COLLEGE
University of Delhi
Punjabi Bagh (West), New Delhi – 110026
Ph : 25224499, email : spmcollegedu@gmail.com, website : http:spm.du.ac.in

Ref No. : *SPM/2019/718*


Date : *27/8/2019*

NOTICE INVITING QUOTATION

Sealed item rate quotations are hereby invited from the contractors enlisted with C.P.W.D., MES, Railway and working contractors of Delhi University for the following work, so as to reach the office of the undersigned upto 1:00 p.m. on 16.09.2019.

1. Description of work : Strengthening / Retrofitting work at Administrative block terrace and Library Terrace and Miscellaneous Repair Work
2. Site of work : SPM College
3. Scope of work : Repair / Retrofitting work
4. Owner Address : Shyama Prasad Mukherji College
Punjabi Bagh (West), Delhi - 110026
5. Details of Quotation
 - a. Estimated cost of work : Rs. 2,45,000/-
 - b. Time of Completion : 45 Days
 - c. Date of start of quotation : 28-08-2019
 - d. Last date and time of submission : 16-09-2019 at 1:00 p.m.
of quotation
 - e. Earnest Money Deposit : Rs. 5000/-
(E.M.D) Deposit only in the form of Bank draft

The documents can be seen and obtained from the college website <http://spm.du.ac.in> on or before 16-09-2019.


Principal (Officiating)
Shyama Prasad Mukherji College

Terms and Conditions:-

1. The Contractor shall quote rates with GST, No extra GST shall be paid to the Contractor.
2. 10% of the bill will be deducted by the college on each running bill and shall be retained as Security Deposit. The amount so deducted shall be returned after the Defect Liability Period of six months. The DLP will be counted from the date of completion of work and handing over to the college.
3. 1% of the bill will be deducted towards water and electricity charges from each running account bill.
4. Compensation for delay of work @1.5% per month of delay to be computed on per day basis and levied on the contractor on delay of work.
5. Labour laws are to be complied by the contractor. The contractor shall obtain a valid license under the Contract Labour (R&A) Act 1970 and the contract labour (Regulation and Abolition) Central Rules 1971 before the commencement of work and continue to have a valid license until the completion of work. The contractor shall also abide by the provisions of the Child Labour Act 1986.
6. Interested Contractors, Firms, Companies are advised to submit the quotation and EMD. No exemption shall be given to anybody by any way.
7. The contractors / firms are advised to inspect the site, examine the drawings and make all investigations regarding the extent of work, its scope and conditions under which the work is to be executed. No claim for any extra payments of any kind on account of lack of information about the site conditions shall be entertained.
8. The rates shall be quoted both in figures and words
9. The contractor / firm may be required to produce documents regarding partnership and / or Articles of Association of the Company along with the tender document.
10. Earnest money deposited by the Contractor / firm shall be liable to be forfeited in case the Contractor / firm does not commence the work within 7 (seven) days of the date of issue of work order.
11. The offer shall remain open for a period of 60 days from the stipulated date of submission of quotation.
12. The Owner reserves the right to reject any or all of the quotations, either in whole or in part, without assigning any reason for so doing.
13. Earnest money deposited by the contractors / firms shall be returned after 30 days of the date of award of work to the successful tenderer. This deposit shall not bear any interest.



Principal,
SHYAMA PRASAD MUKHERJI COLLEGE
UNIVERSITY OF DELHI, DELHI

BILLS OF QUANTITY

Name of work : **Strengthening / Retrofitting work at Administrative block Terrace & Library Terrace and Miscellaneous Repair work**

S. No.	Item	Qty.	Unit	Rate	Amount
1	Removing the plaster from the existing beam wall as per the direction of Engineer-in-charge.	75	Sqm		
2	Removing the Brick work from the existing beam/ concrete structure as per the direction of Engineer-in-charge upto floor V level.	20	Sqm		
3	Providing, laying and fixing in position steel reinforcement in all reinforced concrete work, including straightening, cutting, removal of loose rust by wire brush and coating with cement slurry, bending, hoisting, laying in position to the shape and profile required at all levels and heights as per drawings and design and/ or as directed, binding with 18 gauge MS annealed steel wire etc. complete. (Quoted rate also to include providing & fixing the binding wire, cement mortar spacer blocks etc.) according to relevant IS codes. Note: Quoted rate also to include the tack welding of new reinforcement with the existing reinforcement @ 100 mm c/c. i) Thermo mechanically Treated Reinforcement (TMT) or High yield strength Deformed (Tor steel) bars of all size & FE 500 grade.	100	Kg		
4	Supply & Laying Nito bond / Dr. fixit Epoxy bonding agent of approved quality applied on the hacked concrete surface, Concreting to carried out after application within 30 minutes. Product: Nitobond EP (Coverage @2.6 sqm per litre)	20	Sqm		

5	Providing and placing in position Micro-concrete, which shall be cement based prepacked single component, chloride free, non-shrink, free flow, self compacting, ready to use after mixing water in specified proportion obtained from approved manufacturer as per specification and directions of Engineer in charge. Grade M60	0.75	Cum		
6	Providing and Fixing water tight Shuttering, centering including strutting, propping etc. and removal of form for; i) Beam / Arches / walls / roads etc.	20	Sqm		
7	14.72 Providing and fixing double scaffolding system (cup lock type) on the exterior side, up to seven story height made with 40mm dia M.S. tube 1.5 mm centre to centre, horizontal & vertical tubes joining with cup & lock system with M.S. tubes, M.S. tube chollies, 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.	60	Sqm		
8	Repairs to plaster of thickness 12mm in patches of area 2.5sq. 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. 14.1.1 With cement mortar 1.4 (1 Cement : 4 fine sand)	30	Sqm		
9	Providing and fixing BRC Jali under plaster Surface.	4	Sqm		

10	Providing and fixing Wire mess Jali under plaster Surface.	5	Sqm		
11	Distempering with oil bound washable distemper of approved brand and manufacture to give an shade	100	Sqm		
12- P.15.7 .4	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge. 15.7.4 In cement mortar	8	Cum		
13	Removal of Malba at site	2	Cum		
14- P.15.3	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.	1.5	Cum		
15- P.6.13 .2	Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level. 6.13.2 Cement mortar 1:4 (1 cement :4 coarse sand)	30	Sqm		
16- P.13.1	12 mm cement plaster of mix : 13.1.1 1:4 (1 cement: 4 fine sand)	100	Sqm		
17- P.6.4. 1	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level in all shapes and sizes in : 6.4.1 Cement mortar 1:4 (1 cement : 4 coarse sand)	8	Cum		
18- P.12.2 1	Providing gola 75x75 mm in cement concrete 1:2:4 (1 cement : 2coarse sand : 4 stone aggregate 10 mm and down gauge), including finishing with cement mortar 1:3 (1 cement : 3 fine sand) as per standard design : 12.21.1 In 75x75 mm deep chase	50	Mtr		

19- P.12.2 2	Making khurras 45x45 cm with average minimum thickness of 5 cm cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate of 20 mm nominal size) over P.V.C. sheet 1 m x1 m x 400 micron, finished with 12 mm cement plaster 1:3 (1 cement : 3 coarse sand) and a coat of neat cement, rounding the edges and making and finishing the outlet complete.	5	each		
20- p.13.4 4	Finishing walls with water proofing cement paint of required shade 13.44.1 New work (Two or more coats applied @ 3.84 kg/10 sqm)	50	Sqm		
	Total				

(In Words) Rs. _____.

Signature _____

Name and Address _____

of the Firm / Contractor _____

Company Seal _____