SRI AUROBINDO COLLEGE University of Delhi Malviya Nagar, New Delhi-110017

22.09.2022

NOTICE

The sealed quotations are invited for the canteen repair work of Sri Aurobindo College, Malviya Nagar, New Delhi110017. The items of work are attached. Kindly provide your estimate as per the items within a week's time along with your profile and works done by you so far.

Detailed BOQ and the Terms and Conditions are attached.

The shortlisted firms will be invited for an interview.

Time bound work will be highly appreciated.

The sealed quotations may be forwarded at the following address:

The Administrative Officer Sri Aurobindo College Malviya Nagar New Delhi-110017

Sd/-

PRINCIPAL

| AURC | BINDO C | OLLEGE CANTEEN REPAIRS & UP-GRADATION WO | RKS - | BOQ | & EST | IMATED |
|-------------|--------------|--|--------|-----|-------|---------------|
| | | Description | Unit | Qty | Rate | Amount |
| A | | DISMANTLING WORKS | | | | |
| ^ | - | Dismantling of the top screeding on the roof | | | | |
| | | surface, in the affected portion of the terrace, to | | | | |
| | | prepare the surface for a new layer, including | | | | |
| | | removal of the malba to the nearest muncipal | | | | |
| 1 | | 1 | sqm | 185 | | |
| | | aurip. | | | | |
| • | | Dismantling & removal of the surface plaster on | | | | |
| | | the wall surfaces of the affected portion, as | | | | |
| | | required, including removal of malba from the | | | | |
| 2 | | site to the nearest muncipal dump. | sqm | 50 | | |
| | | Sice to the new over | | | | |
| | | Dismantling the existing flooring, alongwith the | | | | |
| 1 | | total filling in the sunken portions of the set of 2 | | | | |
| | | Toilets on 2nd filor & 3rd floors, total of 4 toilets, | | | | |
| | l | including removal of malba to the nearest | | | | |
| 3 | | muncipal dump. | Each | 4 | | |
| 3 | | mancipal damp. | _ | | | |
| | | Removal of all the existing soil & waste lines in | | | | |
| | | the sunken portions, including the vertical stack | | | | |
| | | lines in the shaft of the toilets on the 2nd & 3rd | | | | |
| | | floors, including the existing GI supply lines from | | | | |
| | | the terrace, all complete, up to the GT & first | | | | |
| , | | manhole. | Each | 4 | | |
| 4 | | Dismantling & removal of the existing W. C.'s | | 1 | | |
| | 12 | fixtures/toilet, including connections & handing | | | | |
| | | over the usable material to the college | Each | | | |
| | İ | authorities for re-use. | Toilet | 4 | ı | |
| | | SUB-TOTAL OF 'A' | | 1 | 1 | - |
| | | CONCRETE WORK | | † | · | - |
| В | 4.1 | Providing and laying in position cement | | 1 | | |
| | 4.1 | concrete of specified grade excluding the | | | | |
| | | cost of centering and shuttering - All work | | | | |
| | | above plinth level to Vth floor: | | | | |
| | 4.10 | 1:2:4 (1 Cement : 2 coarse sand (zone III) : 4 | | | | |
| | | graded stone aggregate 40 mm nomina | | | | |
| | | size). | cum | 20 | | |
| | 4.12 | Extra for providing and mixing water proofing | | | | |
| | | material of approved make, in cemen | | | | |
| | | concrete work @ 1 kg per 50 kg of cemen | | | | |
| | | or as per manufacturer's specifications. | 1 | | | |
| L | | | kg | 1 | 2 | |
| | | SUB-TOTAL OF 'B' | | - | +- | |
| С | | FINISHING WORKS | ļ | _ | - | |
| 1 | 13.4 | | | _ | _ | |
| a) | | 1:6 (1 cement : 6 Coarse sand) | sqm | 2 | 5 | _ |
| | 13.16 | 6 mm cement plaster of mix : 1:3 (1 cement | | - | | |
| | 1 | 3 fine sand) | sqm | 3 | U | |

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| | | | | T | | |
|----------|--------------|--|----------|-----|---------|-----|
| | 11.40 | Providing and laying rectified Glazed | | | | 3 |
| | | Ceramic floor tiles of size 300x300 mm or | | | | |
| | | more (thickness to be specified by the | | | | |
| | | manufacturer), of 1st quality conforming to | | | 1 | |
| | | IS: 15622, of approved make, in all colours, | | | | |
| | | shades, except White, Ivory, Grey, Fume | 1 | | | |
| | | | | | | |
| | | Red Brown, laid on 20 mm thick cement | | | | |
| | | Mortar 1:4 (1 Cement : 4 Coarse sand), | 1 | | | |
| | | including pointing the joints with white | | | | |
| | | cement and matching pigments etc., | | | | |
| 2 | | complete. | sqm | 75 | | |
| | | SUB-TOTAL OF 'C' | | | | |
| | | | | | | |
| | | WATERPROOFING WORKS | | | | |
| D | 00.00 | WATERPROOFING WORKS | | | | |
| | 22.23 | n the Complete integral errotelling | | | | |
| | | Providing & applying integral crystalline | | | | |
| | | slurry of hydrophilic in nature for | | | | |
| | | waterproofing treatment to the RCC | | | | |
| 1 | | structures like retaining walls of the | | | | |
| | | basement, water tanks, roof slabs, | | | | |
| l | | podiums, reservior, sewage &water treatment | | | | |
| 1 | | plants,tunnels/subways & bridge deck | | | | |
| 1 | | etc.,prepared by mixing in the ratio of 5:2 (5 | | | | |
| 1 | > | etc., prepared by mixing at the ratio of o.z. (o | | | | 113 |
| 1 | | parts integral crystalline slurry:2 parts water) | | | | |
| 1 | | for verticle surfaces and 3:1 (3 parts integral | | | | |
| | | crystalline slurry:1 parts water for horizontal | | | | |
| | | surfaces and applying the same from | | | | 5 |
| | | negative (internal) side with the help of | | | | |
| 1 | | synthetic fiber brush. The material shall | | | | |
| | | meet the requirements as per specified in | | | | |
| | | ACI-212-3R-2010 i.e by reducing | | | | |
| | | permeability of concrete by more than 90% | 1 | | | |
| 1 | | compered with control concrete as per DIN | | | | |
| 1 | ŀ | | | | | |
| | | 1048 and resistant to 16 bar hydrostatic | | | | |
| | | pressure on negative side. The crystalline | | | | |
| | İ | slurry shall be capable of self-healing of | | | | |
| | | cracks up to a width of 0.50mm. The work | | | | |
| | | shall be carried out all complete as per | | | | |
| | | specification and the direction of the | | | | |
| 1 | | engineer-in-charge. The product | | | | |
| | | performance shall carry guaranteed for 10 | | | | |
| 1 | | years against any leakage. | | | | |
| 1 | | your against arry to array | | | | |
| | 22.23. | For vertical surface two coats @0.70kg per | | | | |
| a) | 1 | sgm per coat | sqm | 30 | | |
| | | For horizontal surface one coat @1.10 kg | | | | |
| | 2 | | sqm | 100 | | |
| | | sub-total of 'D' | | | ļ | |
| - | | | | 1 | | |
| | | TOTAL OF DSR ITEMS | | | | |
| E | + | NON-DSR ITEMS | | | | |
| <u> </u> | | PERSONAL PROPERTY. | <u> </u> | | | A |

| .1 | Providing and fixing concrete of mix 1:2:3, (1) Cement: 2 coarse sand (zone III): 43 graded stone aggregate 15 mm nominal size), over weld mesh of size 25 x 50 mm, of 16 g, over the affected portion of roof, where the concrete has fallen off, after cleaning the surface with wire brush, including the exposed reinforcement bars & treating with anti-rust paint, all complete, including 6 mm thick plaster, to match with the existing roof surface, all complete. | sqm | 20 | |
|----|---|------|----|--|
| , | Providing & laying 100 mm dia PVC pipes for soil & waste disposal, in the sunken portion of the toilets, from the fittings to the existing vertical stack, all complete, including the required fittings, etc. | | 4 | |
| 3 | Providing & fixing vertical plumbing Soil & Waste stacks. Including water supply lines from the terrace to the Toilets on 2nd & 3rd floors. The pipes to be of heavy duty PVC pipes for waste & sewer lines & of CPVC for water supply. The dia of the pipes to be as/existing dia & work shall include connecting the first floor toilet lines & shall be up to the first GT & manhole on the Ground floor. The lines shall be up to the terrace, for vents. The work is to be all complete, including embedding the pipes in CC in the floor. | Each | 2 | |
| 4 | Providing & fixing W.C.'s in the Toilets, of approved make of Hindware or equivalent, including all accessories & connections, all complete. TOTAL OF NON-DSR ITEMS GST IS EXTRA AS APPLICABLE | | 18 | |
| | | | | |

CANTEEN REPAIR WORK

TERMS AND CONDITIONS

- The Contractor must adhere to the following: (a)
 Acquaint themselves with the work and working conditions of the college ("Site") as well as locality and; (b) Inspect and examine the Site and its surroundings. And no claim will be entertained for these issues.
- The Contractor shall be deemed to have full knowledge of the site whether he inspects it or not and no extra charges consequent on any misunderstanding or otherwise shall be allowed.
- 3. The Contractor shall be responsible for arranging and maintaining at his own cost all materials, transportation, consumables, manpower, testing & safety equipments, tools & plants, water, electricity access, facilities for workers and all other services required for executing the work.
- 4. The Contractor shall be solely liable to procure and obtain all requisite licenses, permissions and/or approvals required to carry out the work at the Site.
- 5. College/ College management is not responsible for any accident / injury to the Contractor and/or his employees, staff, agent, agency, crew at Site. Contractor shall assume full responsibility for the safety of their crew, employees, staff, representatives, agents, etc and shall comply with all statutory / safety regulations / security requirements and follow industry best practices.
- 6. Any casualty or damage caused to the property or any person by any untoward incident at the Site, due to the work carried out by Contractor, shall be the sole responsibility of the Contractor. The liability for compensation on account of injury sustained by an employee, staff, crew, agents, representative, etc. shall be exclusively that of the Contractor.
- In the event any test(s) conducted on the Site are found to be leading to losses or damages, the responsibility of the same shall lie with the Contractor.