

## सत्यवती महाविद्यालय Satyawati College



## (दिल्ली विश्वविद्यालय) (University of Delhi)

वसुधेव कुटुम्बकम् ONE EARTH • ONE FAMILY • ONE FUTURE

NAAC ACCREDITED 'A+' GRADE

## **Notice Inviting Quotation**

Ref. No.SC/ ADMN./ 202 /2023

Dated: 14.06.2023

Sealed percentage rate quotations are hereby invited from the empanlled contractors of Satyawati College for the work" Repair of Seepage/leakage in the Toilet block( RHS) of New block, Satyawati College" So as to reach the office of the undersigned up to 3.00 PM on 16.06.2023.

| S.NO | ltem  | Unit   | Qty | Rate    | Amount  |
|------|---|--------|-----|---------|---------|
| 1    | Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.Nominal concrete 1:3:6 or richer mix (i/c equivalent design mix)  | cum    | 0.5 | 2007.1  | 1003.55 |
| 2    | 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-incharge.In cement mortar   | cum    | 0.2 | 1698.45 | 340     |
| 3    | Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead.For thickness of tiles 10 mm to 25 mm   | sqm    | 10  | 60.5    | 605     |
| 4    | Providing and fixing Ist quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge, in skirting, risers of steps and dados, over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm, including pointing in white cement mixed with pigment of matching shade complete. | sqm    | 10  | 1063.45 | 10634.5 |
|      | Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement: 4 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joints with white cement and matching pigments etc., complete.  | sqm    | 5   | 1500.55 | 7502.75 |
|      | Providing and laying Vitrified tiles in different sizes (thickness to be specified by manufacturer), with water absorption less than 0.08 % and conforming to I.S. 15622, of approved make, in all colours & shade, in skirting, riser of steps, over 12 mm thick bed of cement mortar 1:3 (1 cement: 3 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joint with white cement & matching pigments etc. complete.  | sqm    | 2   | 1545.85 | 3091.7  |
| 7    | Providing and fixing trap of self cleansing design with screwed down or hinged grating with or without vent arm complete, including cost of cutting and making good the walls and floors :Sand Cast Iron S&S as per IS: 1729  | each   | 4   | 1403.45 | 5613.8  |
|      | Providing and fixing bend of required degree with access door, insertion rubber washer 3 mm thick, bolts and nuts complete. 100 mm diaSand cast iron S&S as per IS - 1729   | each   | 4   | 530.7   | 2122.8  |
|      | Providing and fixing bend of required degree with access door, insertion rubber washer 3 mm thick, bolts and nuts complete. 75 mm diaSand cast iron S&S as per IS - 1730  | each . | 4   | 440     | 1760    |
|      | Providing and fixing plain bend of required degree.75mmSand cast iron S&S as per IS - 1729  | each   | 4   | 311.55  | 1246.2  |
|      | Providing and fixing plain bend of required degree.100mmSand cast iron S&S as per IS - 1730   | each   | 4   | 412.95  | 1651.8  |
|      | Providing lead caulked joints to sand cast iron/centrifugally cast (spun) iron pipes and fittings of diameter :100mm  | each   | 10  | 549.65  | 5496.5  |
|      | Providing lead caulked joints to sand cast iron/centrifugally cast (spun) iron pipes and fittings of diameter :75mm   | each   | 10  | 466.4   | 4664    |
| 14   | Providing and fixing soil, waste and vent pipes :100 mm dia Sand cast iron S&S pipe as per IS: 1729   | mtr    | 5   | 1018.05 | 5090.25 |

| 15 | Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & | mtr   | 10   | 513.75  | 5137.5   |
|----|--|-------|------|---------|----------|
|    | cold water supply, including all CPVC plain & brass threaded fittings, i/c fixing the pipe with      |       |      |         | 0137.5   |
|    | clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent      |       |      |         |          |
|    | cement and the cost of cutting chases and making good the same including testing of joints           |       |      |         |          |
|    | complete as per direction of Engineer in Charge.   |       |      |         |          |
| 16 | Providing and fixing tiled false ceiling of specified materials of size 595x595 mm/120x30mm in       | sqm   | 15   | 1286.45 | 19296.75 |
|    | true Providing and fixing false ceiling at all height including providing and                        | 54    | 13   | 1200.43 | 19290.75 |
|    | fixing of frame work made of special sections, power pressed from                                    |       |      |         |          |
|    | M.S. sheets and galvanized with zinc coating of 120 gms/sqm (both                                    |       |      |         |          |
|    | side inclusive) as per IS: 277 and consisting of angle cleats of size                                |       |      |         |          |
|    | 25 mm wide x 1.6 mm thick with flanges of 27 mm and 37mm, at   |       |      |         |          |
|    | 1200 mm centre to centre, one flange fixed to the ceiling with dash                                  |       |      |         |          |
|    | fastener 12.5 mm dia x 50mm long with 6mm dia bolts, other flange                                    |       |      |         |          |
|    | of cleat fixed to the angle hangers of 25x10x0.50 mm of required                                     |       |      |         |          |
|    | length with nuts & bolts of required size and other end of angle                                     |       |      |         |          |
|    | hanger fixed with intermediate G.I. channels 45x15x0.9 mm running                                    |       |      |         |          |
|    | at the spacing of 1200 mm centre to centre, to which the ceiling                                     |       |      |         |          |
|    | section 0.5 mm thick bottom wedge of 80 mm with tapered flanges                                      |       |      |         |          |
|    | of 26 mm each having lips of 10.5 mm, at 450 mm centre to centre,                                    |       |      |         |          |
|    | shall be fixed in a direction perpendicular to G.I. intermediate channel                             |       |      |         |          |
|    | with connecting clips made out of 2.64 mm dia x 230 mm long G.I.                                     |       |      |         |          |
|    | wire at every junction, including fixing perimeter channels 0.5 mm                                   |       |      |         |          |
|    | thick 27 mm high having flanges of 20 mm and 30 mm long, the   |       |      |         |          |
|    | perimeter of ceiling fixed to wall/partition with the help of rawl plugs                             |       |      |         |          |
|    | at 450 mm centre, with 25mm long dry wall screws @ 230 mm  |       |      |         |          |
|    | interval, including fixing of gypsum board to ceiling section and                                    |       |      |         |          |
|    | perimeter channel with the help of dry wall screws of size 3.5 x 25                                  |       |      |         |          |
|    | mm at 230 mm c/c, including jointing and finishing to a flush finish                                 |       |      |         |          |
|    | of tapered and square edges of the board with recommended jointing                                   |       |      |         |          |
|    | compound , jointing tapes , finishing with jointing compound in 3                                    |       |      |         |          |
|    | layers covering upto 150 mm on both sides of joint and two coats of primer suitable for board, all   |       |      |         |          |
|    | as per manufacturer's specification and also including the cost of making openings for light         |       |      |         |          |
|    | fittings, grills,  |       |      |         |          |
|    | diffusers, cutouts made with frame of perimeter channels suitably fiProviding and fixing false       |       |      |         |          |
|    | ceiling at all height including providing and  |       |      |         |          |
|    | fixing of frame work made of special sections, power pressed from                                    |       |      |         |          |
|    | M.S. sheets and galvanized with zinc coating of 120 gms/sqm (both                                    |       |      |         |          |
|    | side inclusive) as per IS : 277 and consisting of angle cleats of size                               |       |      |         |          |
|    | 25 mm wide x 1.6 mm thick with flanges of 27 mm and 37mm, at   |       |      |         |          |
|    | 1200 mm centre to centre, one flange fixed to the ceiling with dash fastener 12.5 mm dia x 50mm      |       |      |         |          |
|    | long with 6mm dia bolts, other flange  |       |      |         |          |
|    | of cleat fixed to the angle hangers of 25x10x0.50 mm of required length with nuts & bolts of         |       |      |         |          |
| 17 | Disposal of building rubbish / malba / similar unserviceable, dismantled or waste materials by       | cum   | 6.00 | 219.35  | 1316.10  |
|    | mechanical means, including loading, transporting, unloading to approved municipal dumping           | cuili | 0.00 | 219.55  | 1310.10  |
|    | ground or as approved by Engineer-in-charge, beyond 50 m initial lead, for all leads including all   |       |      |         |          |
|    | lifts involved.c   |       |      |         |          |
|    |  |       |      | T       | 76573    |
|    |  |       |      | Total   | 70373    |

## Condition:-

- 1. The work should be completed in 7 days.
  - 2. 1.50 % water/Electric charges will be deducted.
  - 3. Rates should be quoted both in words & figures.
  - 4. Undersigned reserves the authority to reject any or all the quotation without assigning any reason therefore

I/we hereby quote......% above/ below/ at par on the estimated cost of Rs.76,573/-Undertaking I/we hereby undertake that my/our agency have not been black listed/debarred in any Govt. organization since last 3 years.

(Contractor)

Copy to

- 1. College website
- 2. Notice Board

Principal

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