



# SEVA SADAN'S COLLEGE OF EDUCATION

Ulhasnagar – 421 003

NAAC – 3<sup>rd</sup> Cycle Grade 'A'

Affiliated to University of Mumbai

Website :- [www.sscoe.edu.in](http://www.sscoe.edu.in)

Contact No.0251-2712065.

Dr. Renuka K. Shewkani

I/c. Principal

B.Sc., M.A., M.Ed., SET, Ph.D.

Date: 11<sup>th</sup> July, 2023

**Subject: Quotation Notice for Repair & Renovation of Column and Beam Ground Floor  
Seva Sadan's College of Education, Ulhasnagar -3.**

Dear Sir/Madam,

The Seva Sadan's College of Education, Ulhasnagar invites sealed quotations from eligible and experienced contractors for the execution of civil works on the college premises. The detailed scope of work and specifications are as follows:

**Project Details:**

**- Project Name: Repair & Renovation of Column and Beam Ground Floor Seva Sadan's College of Education, Ulhasnagar -3.**

**- Project Scope:**

Sr.No.	Item Description	Quantity	Units
	<b>GROUND FLOOR BESIDE PLAY GROUND AREA</b>		
1	a) Jacketing the existing column & beam removing the concrete cover to reinforcement, by chipping or other suitable means to expose the reinforcement of existing column & beam in order to make available the same for binding the extra reinforcement and also removal of rust,scales of the reinforcement in order to provide and apply approved make of epoxy resin to get proper bond with newly laid M25 grade concrete. -excluding steel reinforcement b) Providing & laying of super flude Micro concrete -in Columns , Beams & slab columns including mixing with 5mm To 10mm size	3586	KG

	aggregate waterproof ply wood/ steel plat shuttering , pouring temping , consulting, curing etc complete . As per Manufacturers		
2	BREAKING OF LOOSE PLASTER: - Chipping all the loose, damaged plaster wherever required carefully completely by manual or mechanical means. Same will be stack at specified place and carting it away from the premises after completion of work etc. complete to the satisfaction of consultant.	2250	Sq.ft.
3	POLYMER MODIFIED MORTAR: - Providing & laying external polymer modified Cement mortar for damaged R.C.C. members using 'Acrylic based Polymer" with the procedure given below After chipping the loose concrete cleaning the reinforcement with wire brush. Apply "Rust Remover" by means of cotton waste swab to the reinforcement. After 4 hours clean the reinforcement with wire brush or tap very gently with wooden strip or inverted chisel. Apply a passivator coat to the chemically derusted surface of steel. Apply a bonding coat of "Acrylic based Polymer & cement slurry in 1:1 to the pre wet concrete surface by brush. Apply Polymer Modified Mortar in 1:5:15 proportion using Acrylic based polymer on wet to wet surface using water as desired consistency. Surface should be rough to receive the intermediate coat or plaster. Complete to the satisfaction of consultant.	940	Sq.ft.
4	REINFORCEMENT (REPAIR) :- Providing and laying in position steel reinforcement bars including cutting, bending, binding with binding wires to main bar in column /beam /chajja stirrups/distribution in beam/column /chajja including anti corrosive treatment embedding the same in repair concrete/mortar. Stirrups should be fixed by anchorage method and will be charge in relevant item etc complete. Complete to the satisfaction of consultant	480	kG
5	SAND FACEPLASTER: - Providing & applying sand face plaster in two coats to wall to an average thickness of 25mm in exact line & level including drip mouldpattas, grooves wherever required. First coat in 1:3 & second coat in 1:4 mix with addition of plasticizer including curing etc. complete to the satisfaction of consultant.	2250	Sq.ft.

3. **Site Location:** Seva Sadan's College of Education, Seva Sadan Marg, Opp. Central Hospital, Ulhasnagar-421 003 Dist: Thane

4. **Timeline:** within a month from date of issue of work order

Interested contractors are requested to submit their quotations in sealed envelopes marked "Quotation for **Repair & Renovation of Column and Beam Ground Floor Seva Sadan's College of Education, Ulhasnagar -3.**" on or before 01<sup>st</sup> August, 2023, 5.00 p.m. at the following address:

**Seva Sadan's College of Education  
Seva Sadan Marg, Opp. Central Hospital,  
Ulhasnagar-421 003**

The quotation should include the following information:

1. Detailed breakdown of costs, including materials, labor, and any other relevant expenses.
  2. Validity period of the quotation.
  3. Any terms and conditions related to the quotation.
  4. Company profile, including past experience in similar projects.
- The college reserves the right to accept or reject any or all quotations without assigning any reason thereof. The decision of the college will be final and binding.
  - For any clarifications or inquiries, interested contractors can contact Administration Office of Seva Sadan's College of Education

**By Order,  
Seva Sadan's College of Education**