

Scottish Church College

1 & 3 Urquhart Square Kolkata -700 006

Notice for quotation

Ref: Tender Estate/SCC / 02/2021-22 Dated 24-08-2021

Contact: Shibnath Bhattacharyya (M -9836272199)

Appropriate quotations are invited in sealed cover from eligible bidder's /suppliers/ vendors for arch foundation strengthening and other related works to the Main Building according to the following specification.

Items

Sl. NO.	Description of items	Unit	Quantity	Rate	Amounts(Rs.)
	Strengthening of damaged brick arch ceiling with abutments for arresting dampness at basement				
1	Carefully dismantling all types of masonry excepting cement plain or reinforced	Cum	8.40		
2	Carefully earth cutting by necessary tools part by part for creating working place & filling the same soil with ramming & dressing after completion of work	Cum	15.00		
3	Carefully deplastering / removal of damaged/ saline effected plaster from the wall at basement with great care and without any damage to brick structure as per direction of the consultant	sqm	1317.60		
4	Carefully raking out dead/loose mortar from brick joints through wire brush, chisel and wooden hammer etc. (35mm to 40 mm) depth	sqm	2635.2		
5	Cleaning brick joints through water pressure by installing motor pump	sqm	2635.20		
6	Recess pointing to brick work with lime , surki, surki grains (muga) and sand (1:1:1:1) mortar mixing with traditional mixture including finishing with curing complete.	sqm	2635.20		
7	Providing and inserting nipples	Nos	392		



	with approved fixing compound after drilling holes for grouting as per technical specification including subsequent cutting/ removal and sealing of the hole as necessary to nipple after completion of grouting with lime water				
8	Consolidation and grouting with polymer lime admixed with non shrink compound and water reducing admixer to fill up internal fine cracks of the surface as per direction of the consultant (Ceiling area)	Nos	200		
9	Consolidation and grouting with polymer lime admixed with non shrink compound and water reducing admixer to fill up internal fine cracks of the surface as per direction of the consultant (Brick arches area)	Nos	300		
10	Brick work with 1 st class bricks with lime and surki mortar (1:2) (1 lime putti : 2 surki) lime to be slaked at site and the mortar to be prepared with such lime putty and 1 st class surki made from kiln burned bricked having its fineness modulus between 2 and 2.5, which passed through B.S. sieve NO.8 with corresponding to I.S. sieve no 200 with considerable grinding and pugging it complete with mixing traditional mixture including all.	Cum	8.00		
11	Consolidation of masonry wall through underpinning and stitching , with sealing the gap through traditional mortar specific brick , lime concrete etc. As per requirement of spot in different area.	Sqm	77.25		
12	Providing and fixing new M.S. grill and new M.S. grill gate with all necessary fitting & painting work complete, (Epoxy painting)	K.G.	410		
13	Provision for restriction of falling waste water to basement with necessary plumbing work to	L.S.	1 item	Whole Job	



	divert the waste water to surface drain in different direction.				
14	Strengthening the floor of class room through drilling , grouting etc all complete	L.S.	1 item	Whole Job	
15	Follow the IS code (three chamber , 6.00 x 2.5) mt. , making a proper vat system for preparing lime putty mortar , mixing etc.	L.S.	1 item	Whole Job	
16	Removal of debris, earth etc. From the working site and disposal of the same beyond the compound , in conformity with the Municipal /Corporation Rules for such disposal, loading, into truck and cleaning the site in all respect as per direction of Engineer in charge	L.S.	1 item	Whole Job	
	Total				
	Contingencies @10%				
	Grand Total				

This quotation is to be addressed to the Principal , Scottish Church College and has to be submitted to the Principal's office in Scottish Church College , at 1 & 3 Urquhart Square , Kolkata – 700 006, on prescribed working day (Monday – Friday) between 11:00 A.M. and 3:00 P.M. The bid / tender may be submitted from 24/08/21 & close on 30/08/2021. The Selection /opening will be made at the Principal's office at 11:00 a.m. on 31/ 08/2021. The Selection result will be displayed in the website once the decision made by the authority of the college and the journal committee.

The Authority of the College reserves the right / discretion for selection based on experience, amount, quality of the bid & bidder .


Dr. Madhumanjari Mandal
Principal

Principal
Scottish Church College
Kolkata