

**SGTB KHALSA COLLEGE DELHI UNIVERSITY
UNIVERSITY DELHI -7**

NOTICE INVITING QUATATION

NO

Date

Seald quotation are invited by Principal SGTB Khalsa COLLEGE for the work of Roof Repair
work. Physics department Toilets.
From experience contractor who had done similer works in witch CPWD/PWD/Delhi university or Govt Dept.The
quotation shall be submitted on prescribed format by 20-8-24 3pm. will shell be opened at 3.30 pm in the office of
Principal SGTB Khalsa college Delhi university Delhi.

Sr.no	Description of item	Unit	Qty.	Rate	Amount
1.00	Chipping of existing cement plaster manually from masonry or concrete surface using chisel and hammer disposal of debris within a lead of 50 m complete.	sqm	20.0		
2.00	12 to 18mm cement plaster of mix:	sqm	20.0		
2.a	1:1:2 (1cement:1course sand :2fine sand)				
3.00	Providing & application of bond coat on the concrete surface by mixing high dispersion SBR latex like MasterEmco SBR 2 of BASF with white cement in the ratio of 2:3, The mixing should be done to a lump free consistency for the bond coat and the screed/ mortar should be applied once the bond coat is tacky. Master Emco SBR 2 of BASF or Nittobond SBR-2 (Latex) of Fosroc or Equivalent.	sqm	20.0		
4.00	Cleaning reinforcement of total rust by tappingn & using mechanical wire brush or any other suitable way including from behind and around the reinforcement bars to give it tataly rust free finished steel surface. Rebacking primer SB-R equivalent (mode of measurement .	sqm	6.0		
5.00	Providing & supplying the one component, Polymer modified cementitious anti - corrosive primer (having the technical parameters mentioned in material specifications) formulated to provide dual protection of a polymeric barrier and an integral corrosion - inhibiting system , to the existing steel & additional steel provided before patching of damaged areas, using suitable tools and equipment inclusive of Material, Manpower and Equipment. BASF Master Emaco P 130/Fosroc Nitoprime Zincrich / Sika Rustoff 100 or other equivalent.	sqm	6.0		
6.00	Providing and using single component cement based non -shrink micro concrete of approved manufacture by mixing graded stone aggregate 10mm and down and coarse sand as per manufactures specification & direction of Engineer-in-charge complete as per design and approved by Engineer-in-charge at all floor and all heights.	sqm	15.00		
7.00	Disposal of excess earth/building rubbish/ malba /similar unservice able ,dismantled or wate materials by mechanical means including loading ,transporting ,unloading to approved municipal dumping ground or as approved by engineer-in-charge, beyound 50m initial lead,for all lead including all lifts involved.	trip	1.00		
8.00	Providing,making fixing &anchoring of reinforcing bars or dowels or rebar including drilling the holes,fixing the bar and grout the bar with Hilty HIT -HY-150 grouting chemical,all labour all tools & plants, necessary scaffolding etc but excluding the reinforce ment steel complete for all lead & lift as per directed by Engineer Incharge				

	/structural consultants or Architect. Rebarring depth minimum 300 mm or 20 D whichever is more.				
8.a	10mm dia.	Nos.	45.0		
9.00	Providing and fixing double scaffolding system (cup lock type) on the exterior side up to seven store height made with 40mm dia m.s tube 1.5m center to center horizontal & vertical tube joining with cup & lock system with m.s tube, m.stube chollies, m.s clamps and m.s stair case system in the scaffolding for working platform etc. and maintaining it in a serviceable condition for the required duration as approved and removing it thereafter as per direction of engineer-in charge.	sqm	35.0		
10.00	Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting welding fixing in position and applying coat of approved steel primer all complete.	kg	200.0		
			Total amount		

Terms a conditions

- (1) Work shall be done as per up to date CPWD specifications and as per directions
- (2) Rates shall be quoted inclusive GST @ 18%
- (3) TDS for Income tax and GST shall **be deducted** as per Govt rules
- (4) 2% water and electricity shall be deducted if supplied by the college
- (5) 10% of the cost shall be retained as security deposit which shall be release after 6 month of defect liability period.

Sur molinda sri
principal