

Name of work :- Urgent safety repair and rehabilitation of existing chajjas and corridor slabs including plaster repair at Girls' Hostel, SPA-Delhi.

			UNIT	QUANTI.	RATE	AMOUNT
15.3	1	Demolishing R.C.C. work manually/ by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 metres lead as per direction of Engineer - in- charge. cum	Cum	10	3551.25	35512.5
24.2	2	Providing and fixing double scaffolding system (cup lock type) on the exterior side of building/structure, upto 25 metre height, above ground level, including additional rows of scaffolding in stepped manner as per requirement of site, made with 40mm dia M.S. tube, placed 1.5 metre centre to centre, horizontal & vertical tubes joint with cup & lock system with M.S. Tubes, M.S. tube challis, M.S. clamps and staircase system in the scaffolding for working platform etc. and maintaining it in a serviceable condition for execution of work of cleaning and/ or pointing and/ or applying chemical and removing it thereafter. The scaffolding system shall be stiffened with bracings, runners, connecting with the building etc, wherever required, if feasible, for inspection of work at required locations with essential safety features for the workmen etc., complete as per directions and approval of Engineer-in-charge. Note:- (1) The elevational area of the scaffolding shall be measured for payment purpose. (2) The payment will be made once only for execution of all items for such works. sqm 285.00	SQM	224	338.25	75768
13.8	3	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete. sqm	sqm	318	156.05	49623.9
13.46.1	4	13.46 Finishing walls with Acrylic Smooth exterior paint of required shade : New work (Two or more coat applied @ 1.67 ltr/10 sqm over and including priming coat of exterior primer applied @ 2.20 kg/10 sqm)	SQM	637	160.6	102302.2
M/R	5	Repairs to underside of RCC slab of thickness 25mm to 50 mm (as per site condition) in patches of area 1 Sq. Meter and under including providing, mixing, placing, compacting, curing and roughening to surfaces wherever required, polymer modified galvanized steel reinforced cement concrete of (1:1.5:3) (1cement:1.5 coarse sand:3 marble chips aggregate) of approved make (Fosroc/Pidilite/MC Bauchmie) to required levels and shapes at all heights and depths using 12 mm max to 7 mm size well graded marble chips aggregates including providing & placing unwrought shuttering/centering/scaffolding to required levels, shapes at all heights & depths, and providing, straightening, cutting & placing of galvanized steel reinforcement, with steel wire of 2-3 mm (dia.) and centre to centre distance between wires is 50 mm in RCC works (including binding wires) including providing and fixing of construction safety net below the repair surfaces as per approved sample and confirming IS:11057 (1984/2019) etc.(Including Painting) Item includes all necessary materials/fixing etc. complete as per approval and instructions of the Engineer/Project Manager.	SQM	52	3636.5	189098

26.81	6	Providing and fixing Scaffolding net of required width made of high density Polyethylene UV stabilized knitted on warp knitting machines having density 100grams/sqm and shading coefficient minimum 75% around the construction site/ for vertical extension as per requirement including fastening/tying with building/scaffolding pipes or with any other fixtures etc. complete as per direction of Engineer-in-Charge. (One time payment shall be made for providing Scaffolding net from start of work till completion of work including shifting if any. The Scaffolding net shall be the property of the contractor on completion of the work)	SQM	224	29.25	6552
		TOTAL AMOUNT				458856.60
		Terms& Conditions				
	1	The work shall be completed with in 15 Days from the date of issue of work order otherwise 1% penalty per day up				
	2	2 % income tax will be deducted from the bill.				
	3	The work shall be carried out as per C.P.W.D. specification and entire satisfaction of engineer-in-charge.				
	4	1% Water Charges will be deducted from the bill.				
	5	1% Labour Cess will be deducted from the bill.				
						AE (Civil)