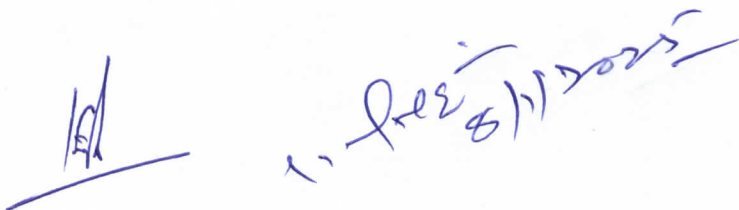


BILL OF QUANTITY

Name of work: Providing and fixing of Partition walls for converting the pre-fabricated Academic block into Hostel, CoA, Kyrdemkulai.

Sl No.	Description of work	Unit	Quantity	Quoted Rate (Rs.)	Amount (Rs.)	Remarks
1	EARTHWORK IN EXCAVATION: Earthwork in excavation by manual means up to a depth of 2m below the existing ground level for foundation trenches of foundations, footings of column/ walls, retaining walls, septic tank etc. including bailing out water where necessary and removal of surplus earth with all lead and lifts as directed and specified for the following classification of soils. a. All kinds of soil (ordinary soil/ hard soil/ dense soil)	Cum	23.76			
2	PLAIN CEMENT CONCRETE: Plain cement concrete works in foundation bed for footing steps, walls, brick works etc. below plinth level as directed and specified including dewatering if necessary, and curing complete (shuttering where necessary shall be measured and paid separately.) b. 1:4:8 (1 Cement: 4 coarse sand: 8 graded stone aggregate 40 mm nominal size)	Cum	7.92			
3	BRICK WORK: Brick work with common burnt clay modular 1st class bricks in foundation and in plinth. b. Cement mortar 1 :6 (1 cement: 6 coarse sand)	Cum	39.6			
4	STRUCTURAL STEEL AND ALLIED Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	per kg	3308.36			

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5	Providing and fixing pre-coated galvanised iron profile sheets (size,shape and pitch of corrugation as approved by Engineer-in - charge) 0.50 mm (+0.05%) total coated thickness with zinc coating 120 grams per sqm as per IS:277, in 240 Mpa steel grade,5-7 microns epoxy primer on both side of the sheet and polyster top coat 15-18 mixcrons.Sheet should have protective guard film of 25 microns minimumto avoid scratches during transportation and should be supplied in single length up to 12 meter or as desired by Engineer-in-charge. The sheet shall be fixed using self-drilling/self tapping screws of size (5.5x55 mm) with EPDM seal,complete up to any pitch in horizontal/ vertical or curved surfaces, excluding the cost of purlins,rafter and trusses and including cutting to size and shape wherever required.	Sq.m	528.00			
6	CEMENT PLASTERING: 15 mm cement plaster on the rough side of single or half brick wall of mix: (b) 1:6 (1 cement : 6 fine sand)	Sq.m	396.00			
7	PAINTING, VARNISHING,POLISHING Applying one coat of water thinnable cement primer of approved brand and manufacture on surfaces: Water thinnable cement primer.	Sq.m	396.00			
8	Finishing walls with Acrylic smooth exterior paint of required shade, including scaffolding: a. New work (Two or more coat applied @1.67 ltr/ 10 sqm over and including priming coat of exterior primer applied @ 2.20kg/ 10 sqm).	Sq.m	396.00			
9	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade: a. New work (two or more coats over an under coat of suitable shade with ordinary paint of approved brand and manufacture)	Sq.m	149.60			



