

Name of Proposed Work: External Repairing - Renovation - Painting of Staff Quarters at CMERI Residential Colony [Old Colony][PHASE - I].

Item Sl. No.	Brief Description of Items	Unit	Quantity	Rate	Amount
1	Dismantling old plaster or skirting, racking out joints and cleaning the surface for plastering including disposal of rubbish outside the boundary limit of CMERI Colony premises.	Sq.M.	1200		
2	12 mm th. Cement Plaster of mix 1:4 (1 cement : 4 medium coarse sand of Fineness Modulus Raging between 2.3 to 2.5 conforming grading zone - III of IS: 383).	Sq.M.	1200		
3	Removing white wash or colour wash or existing cement based paint by scrapping and sand papering and preparing the surfaces smooth etc. incl. Necessary repairs etc. complete in all respect.	Sq.M.	18670		
4	Procuring & Mixing Water/Moisture Proof Polymer Based Chemicals [Mortar Admixures] viz., Sika Plastocrete Super/Sika Rantite/Sikadur Combiflex 31 SBA S02/Cemflex/Sika Guard 63 or equivalent products of M/S Fosroc Chemicals viz., Profex SM/Hydroproof/Nitoproof/Thiofle x 600 GG etc. or equivalent products of M/S Pidilite Industries Ltd. or Equivalent products of M/S Lafarge Cement Ltd. and shall be mixed with cement mortar in proportion as per the manufacturer's guidelines/specifications.	Sq.M.	1200		

Name of Proposed Work: External Repairing - Renovation - Painting of Staff Quarters at CMERI Residential Colony [Old Colony][PHASE - I].

Item Sl. No.	Brief Description of Items	Unit	Quantity	Rate	Amount
5	Finishing exterior walls of staff quarters with Premium Acrylic - High Gloss - Smooth Exterior Paint with Silicon Additives viz., APEX ULTIMA od M/S Asian Paints or WEATHER COAT of M/S Lewis Berger or WEATHER SHIELD of M/S ICI Paints Ltd or SNOWCRYL XT of M/S Snowcem India Ltd. of requisite Shade & Colour/Colour Combinations [minium 2 coats or more & to be applied @ 1.43 Ltrs/10 sq.m. depending on coverages & surface roughness etc. and inclusive of priming coat of Acrylic Based Primer of above manufacturers & to be applied @ 2.20 Lts/10 sq.m.]	Sq.M.	18670		
6	Providing & Laying in position cement concrete of nominal mix 1:2:4 with 20 mm & down crushed stone aggregates [excluding the cost of shuttering & reinforcement].	Sq.M.	3		

Total (Rs.)