

Financial Bid in separate envelope

Tender Part-II

Internal and External painting Works in the four blocks of Staff Quarters at Punaichak, Patna					
SCHEDULE OF QUANTITIES (SOQ)					
Sr. No.	Detailed Specification	Qty	Unit	Amount in Rs.	
				Rate	Amount
1	Providing and applying plaster in CM1:6 upto 20mm thickness or more as necessary at all levels including curing, scaffolding etc. complete as directed.	150	Sqm		
2	Oil bound distemper-Staff Quarters- Providing and applying two or more coats of synthetic oil bound distemper of approved manufacturer and shade as per specifications on old work and on interior surfaces of walls, ceiling and finishing smoothly etc. complete as directed. The internal surfaces should be prepared by removing the existing old/blistered paint including neeru to receive new coat and applying p.o.p./putty for those patches and smooth finish as necessary. Applying one coat of primer on small patches before painting on old or new surfaces including finishing with putty etc. whenever required. Removing damaged portion of plaster and replastering in patches with cement mortar in 1:4 to match the surrounding area in patches or stretches and to match the adjoining surfaces, sealing the crack in plaster with suitable crack seal as necessary before applying pop etc. (area of cement plaster exceeding 0.10 sqm for repairs will be considered for payment separately) at all levels and floors and disposing of debris, cleaning the area thoroughly, curing, scaffolding etc. complete as directed.	4190	Sqm		
3	Acrylic paint-interior emulsion- Officers Qtrs: Providing and applying two or more coats of good quality acrylic emulsion washable paintlike premium emulsion of asian paint and beauty gold washable emulsion of nerolac, of approved manufacturer and shade as per specification on old OBD/acrylic emulsion work on interior surface of walls, ceiling, beams etc. and finishing smoothly etc. complete as directed. The stains on wall can be removed easily by spongy with a mild soap solution. The internal surfaces should be prepared by removing the existing including neeru to receive new coat & applying smooth finish as necessary. Applying one coat of suitable primer on small patches (like area of wall putty etc.) before painting on the old or new surfaces including finishing with putty etc. wherever required. Removing damaged portion of plaster & replastering in patches with cement mortar in 1:4 to match the surrounding area, in patches or stretches & to match the adjoining surfaces, sealing the crack in plaster with suitable crack seal as necessary before applying POP etc. (area of cement plaster exceeding 0.10sqm for repairs will be considered for payment separately) at all levels and floors and disposing off the debris, cleaning the area thoroughly, curing, scaffolding etc. complete as directed.	5150	Sqm		

4	Synthetic Enamel Paint: Providing & applying two or more coats of first quality synthetic enamel paint like premium Glow of Asian paints, approved manufacturer and shade to teak wood/commercial board, MS surfaces indoors, windows, shelves(almirah), meter box, walls etc. as per specification on old work & finishing smoothly including applying one coat of primer to the old or new surfaces as required on some patches at site, cleaning the area thoroughly, scaffolding etc. complete as directed. The surfaces should be prepared by removing by scraping blistered paint completely & the old painted surfaces suitably including the application of the rust remover as directed. T windows have to be painted on the board sides, so rates shall be quoted accordingly. In wooden doors, the cheer wood oil have to be scrapped properly & primer & putty shall be applied. The rates shall be quoted accordingly.	5200	Sqm		
5	Acrylic Paint- Exterior Emulsion: Providing & applying two or more coats quality acrylic exterior emulsion paint of approved manufacturer & shade like Ultima of Asian paints & Excel of Nerolac, as per specifications on old work on external surfaces, columns, canopies, staicases, lobbies, toilets walls in flats etc & finishing smoothly etc. complete as directed. The external/internal surfaces should be prepared by removing the existing including neeru to receive new coat & applying smooth finish as necessary. Applying one coat of suitable primer on small patches (like area of plaster etc.) before painting on the old or new surfaces including finishing with putty etc, wherever required. Removing damaged portion of plaster & replastering in patches with cement mortar in 1:4 to match the surrounding area, in patches or stretches & to match the adjoining surfaces, sealing the crack in plaster with suitable crack seal as necessary(area of cement plaster exceeding 0.10 sqm for repairs will be considered for payment separately) at all levels and floors and disposing off the debris, cleaning the area thoroughly, curing, scaffolding etc. complete as directed.	14600	Sqm		
6	MiscellaneousPainting and Polishing: Providing and applying two or more coats of OBD/synthetic enamel/water proof cement paint over primer coat /vanishing / polishing as per requirement cloth hanging arrangement, GI pipes, fan hooks, brackets of wash basin asper specification inside the flat, cleaning the area thoroughly, scaffolding etc complete as directed. The surfaces should be prepared suitably similar to above items. The contractor shall engage carpenter also to adjust the door & window shutter, the cost shall be included in the rate.	57	Nos.		
7	Providing and applying one coat of cement primer (first quality-water based) with POP/whiting on the old surfaces of whitewash and new plaster etc. for application of synthetic paint/emulsion paint as required at site, cleaning the area thoroughly, scaffolding etc. complete as directed. The surfaces shall be prepared by removing the paint as per site condition.	3600	Sqm		

8	Removing/ scrapping existing whitewash on the ceiling etc.byscreening, sand preparing the surface, cleaning the area thoroughly, scaffolding etc. completeas directed for forpreparing the surface for application of the primer.	3500	Sqm		
9	Polishing: Providing and polishing wood work, doors, hand rails, pelmets etc with two or more coats of french sprit polish of approved tint to obtain smooth &glossy finish as per specifications, cleaning the area throughly, scaffolding etc. complete as directed. This item alsoincludes polishing of wooden pelmets, shutters below kitchen counter & hanging cabinets & chokhat & frame of wooden almirahs. All these items are made of Nova pan board, so the boards shall be cleaned neatly after completion. The measurement will be taken in sqm irrespective of size of member.	500	Sqm		
10	Providing & replacing the broken glass with glass putty on the existing glass panes in the quarters including clips etc as directed.	200	rft		
11	Supplying & applying the Asian/Birla wall putty (including priming coat) on the damp patches on the walls of the flat including scrapping the old paint etc. & making the surface for painting etc.	350	Sqm		
	Total				

Amount in words: