

Estimate

Name of work: Estimate for Repairing of floor tiles of bedroom, dining and kitchen, door replacement of bathroom,inside painting .at Sukhobrishti ,Rajarhat New town ,QUATER NO.204 2nd FL BLOCK NO-B/124. [**IBMS Req. No. 1753 Dt: 03/03/2023**]

Sl No	Page & Item No	Description of item	Quantity	Rate	Unit	Amount
1	Page-11 Item-10	Stripping off worn out plaster and raking out joints of walls, celings etc. upto any height and in any floor including removing rubbish within a lead of 75m as directed.	3.50	sqmtr	19.00	66.50
2	Page-45 Item-8	a) Applying 2 coats of bonding agent with synthetic multi functional rubber emulsion having adhesive and water proofing properties by mixing with water in proportion (1 bonding agent : 4 water : 6 cement) as per Manufacturer's specification [Cement to be supplied by the Department]	3.50	sqmtr	88.00	308.00
3	Page-11 Item-06	Dismantling artificial stone flooring upto 50 mm. thick by carefully chiselling without damaging the base and removing rubbish as directed within a lead of 75 m a) In ground floor including roof In second floor	30.20	sqmtr	62.00	1872.40
4	Page-24 Item-04	Ordinary Cement concrete (mix 1:2:4) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement,if any, in ground floor as per relevant IS codes. a) Pakur Variety	1.20	Cu.M	5438.57	6526.28
5	Page-189 Item-1	Plaster (to wall, floor, ceiling etc.) with sand and cement mortar including round off or chamfering corners as directed and raking out joints including throating, nosing and drip course, scaffolding/staging where necessary (Ground floor).[Excluding cost of chipping over concrete surface] (ii) With 1:6 cement mortar (c) 15 mm thick plaster	5.5	sqmtr	159	874.50
6	Page-198 Item-5	Rendering the Surface of walls and ceiling with White Cement base WATER PROOF wall putty of approved make & brand.(1.5 mm thick)	5.50	sqmtr	123.42	678.81
7	Page-196 Item-10	Acrylic Distemper to interior wall, ceiling with a coat of solvent based interior grade acrylic primer (as per manufacturer's specification) including cleaning and smoothning of surface. Two Coats	116.50	sqmtr	70.00	8155.00
8	Page-200 Item-1	a) Priming one coat on steel or other metal surface with synthetic oil bound primer of approved quality including smoothening surfaces by sand papering etc	10.02	sqmtr	29.00	290.58
9	Page-200 Item-1	(b) Priming one coat on timber or plastered surface with synthetic oil bound primer of approved quality including smoothening surfaces by sand papering etc.	10.20	sqmtr	38.00	387.60
10	Page-200 Item-2	(A) Painting with best quality synthetic enamel paint of approved make and brand including smoothening surface by sand papering etc. including using of approved putty etc. on the surface, if necessary : (a) On timber or plastered surface : With super gloss (hi-gloss) - (iv) Two coats (with any shade except white)	10.20	sqmtr	81.00	826.20
		(b) On steel or other metal surface : With super gloss (hi-gloss) - (iv) Two coats (with any shade except white)	10.02	sqmtr	79.00	791.58
11	Page-152 Item-31	Taking out shutter of door and window, dismantling by parts (for repair or replacement of damaged parts) , reassembling and refitting and rehanging same with old fittings but with new screws as necessary. (Where different parts of same shutter are renewed under different item, payment under item 73 will be made once only).	1.80	sqmtr	126.00	226.80

Sl No	Page & Item No	Description of item	Quantity	Rate	Unit	Amount	
12	Page-125 Item-15	Supplying, Fitting & Fixing 30 mm thick Factory made solid Panel PVC Door Shutter consisting of outer frame made out of M.S. tubes of 19 gauge thickness and size 19 mmx19 mm for styles, top and bottom rails, M.S. frame shall have cost of steel primers of approved make and manufacture, M.S. frame covered with 5 mm th. heat moulded PVC "C" channel of size 30 mm th, 70 mm width out of which 50 mm shall be flat and 20 mm shall be tapered in 45 degree angle on either sides forming styles; and 5 mm th. 95 mm wide PVC sheet out of which 75 mm shall be flat and 20 mm tapered in 45 degree on the inner side to form top & bottom rail and 115 mm wide PVC sheet out of which 75mm shall be flat and 20 mm shall be tapered on both sides to form lock rail. Top, bottom and lock rails shall be provided either side of the panel with 10 mm (5 mmx2) th.,20 mm wide cross PVC sheet as gap insert for top rail and bottom rail. Paneling of 5 mm th. both side PVC sheet to be fitted in the M.S. frame welded/sealed to the styles &rails with 7 mm (5 mm+2 mm) th.x15 mm wide PVC sheet beading on inner side and joined together with solvent cement adhesive. An additional 5 mm th. PVC strip of 20 mm which is to be stuck on the interior side of the "C" channel using PVC solvent adhesive etc. complete excluding all necessary hardwares as per direction of Engineer-in-Charge.	1.80	sqmtr	1971.00	sqmtr	3547.80
13	Page-140 Item-5	Iron butt hinges of approved quality fitted and fixed with steel screws, with ISI mark. (v) 75mm. X 60mm. X 3.15mm.	3.00	each	47.00	each	141.00
14	Page-145 Item-28	Anodised aluminium Aldrop / Sliding bolts of approved quality manufactured from extruded section conforming to I.S. specification (I.S. 2681/66) fitted and fixed complete.	2.00	each	233.00	each	466.00
15	Page-145 Item-30	(i) 250mm x 16mm dia bolt Anodised aluminium D-type handle of approved quality manufactured from extruded section conforming to I.S. specification (I.S. 230/72) fitted and fixed complete:	2.00	each	111.00	each	222.00
16	Page-64 Item-35	(a) With continuous plate base (Hexagonal / Round rod) (vii) 150 mm grip x 12 mm dia rod. Supplying, fitting & fixing 1st quality Ceramic tiles in walls and floors to match with the existing work & 4 nos. of key stones (10mm) fixed with araldite at the back of each tile & finishing the joints with white cement mixed with colouring oxide if required to match the colour of tiles including roughening of concrete surface, if necessary or by synthetic adhesive & grout materials etc. (C) Floor With Sand Cement Mortar (1:4) 20 mm thick & 2 mm thick cement slurry at back side of tiles using cement @ 2.91 Kg/Sq.m & joint filling using white cement slurry @ 0.20kg/Sq.m	30.20	sqmtr	765.00	sqmtr	23103.00
17	Page-16 Item-16	(b) Area of each tile upto 0.09 Sq.m i) Coloured decorative 125 mm. thick brick work with 1st class bricks in cement mortar (1:4) in ground floor	1.50	sqmtr	760.00	sqmtr	1140.00
18	Page-53 Item-15	Supplying, fitting and fixing Black Stone slab used in Kitchen slab, alcove, wardrobe etc. laid and jointed with necessary adhesive Cement mortar (1:2) including grinding or polishing as per direction of Engineer-in -Charge in Ground Floor.	1.75	sqmtr	667.00	sqmtr	1167.25
8	Page-12 Item-13	(a) Slab Thickness 20 to 25 mm Removal of rubbish,earth etc. from the working site and disposal of the same beyond the compound, in conformity with the Municipal / Corporation Rules for such disposal, loading into truck and cleaning the site in all respect as per direction of Engineer in charge	0.91	Cu.M	166.00	Cu.M	150.40

	52589.70
Add 9% for CGST	4733.07
Add 9% for SGST	4733.07
Total =	62055.85
Add 1% for L.W.Cess	620.56
Grand Total =	62676.40

Say, **Rs. 62676.00**

RUPEES: SIXTY-TWO THOUSAND SIX HUNDRED SEVENTY-SIX ONLY.

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JE-III KPD

AE-II KPD