

## FIANCIAL BID

### Name of Work: Special repairs, internal and external painting of Guest House

Sr.No	Description of works	Quantity	Unit	Rate	Amount
	Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead.				
1	For thickness of tiles 10 mm to 25 mm	140	Sqm	67.95	9513.00
	Providing and laying Vitrified tiles in floor in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS:15622, of approved brand & manufacturer, in all colours and shade, laid on 20 mm thick cement mortar 1:4 (1 cement:4 coarse sand) jointing with grey cement slurry @3.3 kg/sqm including grouting the joints with white cement and matching pigments etc. The tiles must be cut with the zero chipping diamond cutter only . Laying of tiles will be done with the notch trowel, plier, wedge, clips of required thickness, leveling system and rubber mallet for placing the tiles gently and easily.: Double charge vitrified tile polished finish of size				
2	Size of Tile 600 x 600 mm	140	Sqm	1445.62	202387.33
	Providing and laying premium quality Double charged ( highly glossed/superior finished) Vitrified tiles in different sizes (thickness to be specified by manufacturer), with water absorption less than 0.08 % and conforming to I.S. 15622, of approved make, in all colours & shade, in skirting, riser of steps, over 12 mm thick bed of cement mortar 1:3 (1 cement: 3 coarse sand), including grouting the joint with white cement & matching pigments etc. complete.				
3	: Size of Tile 600x600 mm	20	sqm	1647.75	32955
	Dismantling old plaster or skirting raking out joints and cleaning the surface for plaster including disposal of rubbish to the dumping ground within 50 metres lead.	300	sqm	50.65	15195
	Repairs to plaster of thickness 12 mm to 20 mm in patches of area 2.5 sq.meters and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground, all complete as per direction of Engineer-in-Charge.				
5	With cement mortar 1:4 (1 cement : 4 fine sand)	10	Sqm	519.55	5195.5

	Providing, mixing and applying SBR polymer (of approved make) modified Cement mortar in proportion of 1:4 (1 cement: 4 graded coarse sand with polymer minimum 2% by wt. of cement used) as per specifications and directions of Engineer-in-charge.				
6	12 mm average thickness	10	Sqm	374.25	3742.5
7	Providing and fixing to existing door frames 30 mm thick Glass Fibre Reinforced Plastic (FRP) panelled door shutter of required colour and approved brand and manufacture, made with fire - retardant grade unsaturated polyester resin, moulded to 3 mm thick FRP laminate for forming hollow rails and styles, with wooden frame and suitable blocks of seasoned wood inside at required places for fixing of fittings, cast monolithically with 5 mm thick FRP laminate for panels conforming to IS: 14856, including fixing to frames.	3.2	Sqm	3929.65	12574.88
8	Disposal of building rubbish / malba / similar unserviceable, dismantled or waste materials by mechanical means, including loading, transporting, unloading to approved municipal dumping ground or as approved by Engineer-in-charge, beyond 50 m initial lead, for all leads including all lifts involved.	20	cu meter	246.46	4929.2332
9	FILLING of holes up to 15x15 cm in R.C.C. floors and roofs for passing drain pipe etc. and repairing the hole after insertion of drain pipe etc. with cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size), including finishing complete so as to make it leak proof	140	each	80.47	11265.8
10	Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete.	1950	sq.meter	23.43	45682.767
11	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.	1200	sq.meter	139.16	166989.432
12	Applying priming coats with primer of approved brand and manufacture, having low VOC (Volatile Organic Compound ) content. : With water thinnable cement primer on wall surface having VOC content less than 50 grams/litre	1500	sq.meter	72.42	108624.03

13	Distempering with 1st quality acrylic distemper, having VOC (Volatile Organic Compound ) content less than 50 grams/ litre, of approved brand and manufacture, including applying additional coats wherever required, to achieve even shade and colour : Two coats.	4250	sq.meter	101.18	430015.765
14	Finishing walls with 100% Premium acrylic emulsion paint having VOC less than 50 gm/litre and UV resistance as per IS 15489:2004, Alkali & fungal resistance, dirt resistance exterior paint of required shade (Company Depot Tinted) with silicon additives. : (Two or more coats applied @ 1.43 litre/ 10 sqm. Over and including priming coat of exterior primer applied @ 0.90 litre/10 sqm. the rate to be inclusive of cleaning the surface with Steel wire brush and filling the hair line cracks with self penetrating acrylic paste as required upto crack 3.0 mm thk wherever required.)	2790	Sq.meter	173.54	484176.6558
15	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade : Two or more coats on new work.	135	sq.meter	147.70	19939.1247
16	Varnishing with flatting varnish of approved brand and manufacture one or more coats on old work.	120	sq.meter	86.12	10334.8728
17	Applying a bond coat of water proofing compound of Sunanda Polyalk WP + Chemical or equivalent brand mixed with cement of brushable consistency applied to concrete/terrace surface area, in two coats, admixed with water proofing compound in the specified proportion of 1:4 (1 water proofing compound : 4 cement by weight) by adding clean water in the required proportion to achieve required water cement ratio by brush and air curing for 24 hours and then water curing for minimum 7 days as directed by the engineer-in-charge, should be applied over the surface of terrace before grading for proper slope, including required scaffolding up to the full height of the building and removal of scaffolding after the completion of work as per directions of Engineer-in-charge. (Area of surface shall be measured for the purpose of payment)	125	sqm	177.45	22181.25
18	Providing and Supplying Helpers	15	day	809.85	12147.75
19	Providing and supplying carpentars to atted the furniture related repair works	10	day	984.45	9844.5

	Providing and injecting approved grout in proportion recommended by the manufacturer into cracks/honey-comb area of concrete/ masonry by suitable gun/pump at required pressure including cutting of nipples after curing etc. complete as per directions of Engineer-inCharge including scaffolding etc. (The payment shall be made on the basis of actual weight of approved grout injected.)				
20	Stirrer mixed Acrylic Polymer of approved make @ 2% of weight of cement used) modified Cement slurry made with non shrink compound in concrete/RCC work	250	kgs.	115.58	28895
21	Providing and inserting 12mm dia galvanised steel injection nipple in honey comb area and along crack line including drilling of holes of required diametre (20mm to 30mm) up to depth from 30mm to 80mm at required spacing and making the hole & crack dust free by blowing compressed air, sealing the distance between injection nipple with adhesive chemical of approved make and allow it to cure complete as per direction of Engineer-In-Charge including scaffolding etc.	26	each	227.79	5922.54
22	Providing and laying water proofing treatment at all levels on external WalPlaster by making U/V grooves of required depth over the cracks followed by its proper cleaning /washing then applying /packing Elastomeric Acrylic Crack filler as per manufacturers specification in the grooves, allowing it to air cure for 24 hours followed by applying a coat of polymeric water proofing solution (by making 1.00 part of polymeric water proofing solution with 1.00 parts of grey cement) over the crack, water curing for 7 days and making good the external walls as directed by the Engineer-in-Charge including scaffolding and Materials etc complete. (Elastomeric Acrylic Crack Filler is 4.50 Kg for 30 meter and Polymeric water proofing solution 0.66 Kg (Polymeric water proofing solution consumption @ 0.22kg/10 metre).	70	meter	87.75	6142.5

23	Providing and plastering with premixed readymade cement mortar such as 'READYPLAST' of Ultratech or 'EASYPLAST' of WalPlast Products Pvt. Ltd or equivalent, manufactured in automated dry mix batching plant where Cement, sand and polymer additive are mixed in pre-determined ratio (as per manufacturer specification). 18 mm average thickness in two coats, under layer 12 mm thick cement plaster and top layer 6mm thick cement plaster finished rough with sponge 6 to 7 liter potable water (as per manufacturer specification) shall be added to 40 kg of readymix dry mortar on mortar mixing G.I tray and shall be mixed well for 4-5 minutes. The mortar shall be left undisturbed for 3-5 minutes to dissolve additive and shall be mixed once again to form cohesive and consistent mix , including necessary scaffoldings etc. completed as directed.	305	Sqm	695.9	212249.5
	Providing and fixing 18 mm thick gang saw cut, mirror polished, premoulded and prepolished, machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement : 4 coarse sand), joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc. complete at all levels including scaffolding.				
24	Granite stone slab all colour and texture except black, Cherry/Ruby red : Area of slab upto 0.50 sqm	5	sq. m	3995.61	19978.05
	Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion, (i) Single socketed pipes : 110 mm	10	meter	359.33	3593.3
25	elbow	2	each	130.3	260.6
26	Bend 87.5	2	each	148.34	296.68
	<b>TOTAL ESTIMATED COST OF WORK INCLUDING ALL TAXES, LEVIES , GST ETC. AS APPLICABLE</b>				1885032.56

Add % .....above / .....below of the aforesaid estimated cost of work

% in words : .....above / .....below the estimated cost of work

Bidder / tendered cost of work : Rs. ....

(Both in figure and words)

**SIGN OF CONTRACTOR**

**SEAL**

**DATE**