

COMMERCIAL BID

Tender ref No: 6300038270

Sub: Providing external painting, laminated wooden flooring, external tiles for rear side, granite flooring for entrance and civil repair works at Company owned bungalow no : 717, JP Nagar, Bangalore.

Sl. No.	Item Description	Unit	Qty	Rate (Rs)	Amount (Rs)
1	Preparing the existing old painted surfaces of external walls, chajjas, roof projections, sloped roof/tiles, compound wall etc, by waterwashing, scrapping, cleaning dust, dirt, etc., and providing and applying two coats of superior exterior acrylic emulsion paint of first quality approved colour, manufactured by M/s. Asian (Apex Ultima)/Berger(Weather coat Alguard) over a coat of exterior primer with a minimum of required gap in each coat including crack filling with suitable compound etc complete all as specified and directed by Engineer in charge. Note: i) Rate quoted is deemed to include for a) Providing and removal of scaffolding wherever necessary b) Covering doors, windows, floors, fittings etc to protect from paint splashes c) Washing floors, cleaning glass, joineries, electrical fittings etc and leaving the premise clean and tidy. ii) Contractor to ensure that all safety precautions are taken during execution of work at height.	Sqm	925.00		
2	Preparing the old painted surfaces of ceiling (Servants quarter and garage) by scrapping, sand papering, cleaning dust, dirt etc, including necessary repairs to scratches, etc., and applying two coats of first quality approved colour acrylic washable distemper manufactured by M/s Asian paints / Berger over a coat primer and touch up putty wherever necessary etc., complete all as specified and directed by Engineer in charge. Note: The rate quoted is deemed to include for a) providing and removal of scaffolding wherever necessary b) covering doors windows, floors, fittings etc., to protect from splashes. c) Washing floors, cleaning glass, joinery, electric fittings etc., and leaving the premise clean and tidy.	Sqm	17.00		
3	Preparing the old painted surfaces of walls (Servants quarter and garage) by scrapping, sand papering, cleaning dust, dirt etc, and applying two coats of acrylic washable distemper of approved colour, manufactured by M/s Asian/Berger Paints, conforming to relevant IS over a coat of primer and putty wherever necessary etc., complete all as specified & directed by Engineer in charge. Note: The rate quoted is include for a) providing and removal of scaffolding wherever necessary. b) covering doors windows, floors, fittings etc., to protect from splashes. c) Washing floors, cleaning glass, joinery, electric fittings etc., and leaving the premise clean and tidy.	Sqm	100.00		
4	Dismantling the existing IWC and Supplying and fixing new Indian type Water Closet (white) of First quality, Conforming to relevant IS manufactured by M/s Parryware/Hindware/Cera together with PVC flushing cistern , P/S trap, necessary accessories etc complete all as specified and directed by Engineer-in-charge.	Nos	1.00		
5	Supplying and fixing 20mm thick, polished/antiskid Granite of approved shade/ colour for entrance steps, SS sink platform in cement mortar bedding layer or cement based high polymer modified quick-set adhesive including edge polish (half round) etc complete all as specified and directed by Engineer in charge Note: The rate quoted for the item deemed to include for hacking the existing floor surface properly and is inclusive of wastages.	Sqm	25.00		

6	Alteration for existing MS Saftey double leaf gate : Removing the existing gate and refixing the MS gate (approx. 3.25 Mtr X 2.45 Mtr) in the same location after necessary modification by cutting, welding, reducing the height etc for smooth functioning including replacement of damaged hardwares, if any etc complete all as specified and directed by Engineer in charge.	Nos	1.00		
7	Supplying and fixing of 300mmX300mmX10mm external parking tiles (anti skid) in flooring and skirting of first quality, approved colour & pattern and suraface texture, manufactured by M/s. Johnson /Kajaria /RAK /Nitco/Somany laid over a bed of cement mortar of mix 1:6 of 50mm average thickness, using a neat cement slurry and necessary pointing etc. complete all as specified & directed by Engineer-in-charge. Note: The rate quoted for the item deemed to include for a) hacking the existing concrete surface, b)Removing and resetting/levelling the existing cast iron/precast concrete chamber covers c) The existing concrete floor to be hacked if required before laying tiles (d) wastages.	Sqm	90.00		
8	Removing the existing old damaged FRP sheet and Supplying and fixing new double layer 6mm thick hollow polycarbonate sheet on MS frame work of approved colour and shade etc complete all as specified and directed by Engineer in charge. Note: The rate is deemed to include for a)providing and removal of scaffolding wherever necessary.b) Effective net area of FRP sheet shall be considered for the purpose of measurement. c) Wastages d) Minor repair works (welding/grinding/cutting) to the existing MS frame work if required.	Sqm	62.00		
9	Providing and fixing 0.5mm thick, 300mm width galvalume ridge sheet approved colour including screws, bolts etc.,complete all as specified and directed by Engineer in charge.	Rmt	2.00		
10	Providing waterproofing treatment to the existing terrace surfaces as per the following procedure all as per manufacturer's instructions; a) Scrubbing, cleaning and making the surface free from dust and fungs, vegetation, loose mortar etc by manual/machine and water b) Rectify the honeycombs, loose mortar joints, cracks, porous surface etc using non shrink latex modified mortar. c) Injection grouting to cracks : locating the cracks, marking, drilling using M/s Fosroc rendroc plug quick setting cement. After setting pressure grouting using neat cement slurry with added plasticized expandable grouting additives CBX-100 of M/s Fosroc upto point of refusal and cleaning. d) Water proofing coating : Applying top two coats of Brushbond roof guard of M/s Fosroc over a coat of acrylic waterproofing primer of M/s Fosroc etc complete all as specified and directed by Engineer in charge	Sqm	220.00		

11	Providing and fixing 8mm to 8.5mm thick laminated wooden flooring (Abrasion resistance- AC4) manufactured by M/s Pergo/ Greenply/ Trysquare/Square foot all as detailed below (a)Cleaning the existing surface of flooring using standard good quality cleaning agents (b)Supplying and laying 0.5 mm thick polyethylene film over the entire surface of flooring after making necessary corrections to undulations if any, to achieve smooth and levelled surface all as per manufacturer's instructions (c)Supplying and laying 1.5 mm thick underlayer foam over the entire surface of flooring before fixing wooden flooring (d)Supplying and fixing laminated wooden flooring 8mm to 8.5mm thick of approved shade/design including all accessories viz., reducers, corner beading end / T moulding wherever required as per site conditions etc., complete as per manufacturers instructions and all as specified and directed by Engineer in charge. Note: (1) Effective laid area of wooden floor shall only be measured for payment. (2) The rate quoted is deemed to include for any wastages etc.	Sqm	100.00		
12	Providing and fixing wooden skirting 100 mm height matching to the laminated flooring colour including all accessories as per site conditions after making good the surfaces wherever necessary etc., complete all as specified and directed by Engineer in charge. Note: 1.The rate quoted is deemed to include for any wastages, taxes etc. 2.Effective running length of wooden skirting shall only be measured for payment	Rmt	80.00		
13	Supplying and fixing wooden storage unit with double leaf shutters & shelves, top, bottom, back, shutters & shelves of unit made out of 19mm thick BWP plywood of first quality, manufactured by M/s Archidply/ Kitply/ Greenply/Century. The exposed surfaces of cabinets shall be finished with 1.0mm thick laminate of approved shade & colour and inside surfaces shall be finished with 0.80mm thick white laminate with wooden beading, lipping allround including all brass hardware such as hinges, door handle etc., complete all as specified and directed by the Engineer-in - charge. Note : (1) Rate quoted for the item deemed to include all wastages. (2) The top of the unit shall be fixed with 20mm polished black granite which shall be measured and paid under relevant item	Sqm	1.00		
14	Supplying and fixing 12mm thick BWP plywood of first quality, manufactured by M/s Archid/ Kitply /Greenply/ Century, confirming to relevant IS with screws to timber frame work for wall panelling etc complete all as specified and directed by Engineer in charge. Note : The rate is inclusive of providing corner beading & inclusive of all wastages.	Sqm	1.00		
15	Supplying and fixing 1.0 mm thick laminate of approved shade and colour , manufactured by M/s Century/ Greenlam/ Archid/ Kitply with first quality adhesive etc complete all as specified and directed by Engineer in charge	Sqm	1.00		
16	Removing the existing wooden door shutter together with fittings etc carefully and refixing the shutter back in the same location after necessary modification by cutting, planing etc for smooth functioning including replacement damaged hardwares, if any such as hinges, door stoppers and lipping/beading etc complete all as specified and directed by Engineer in charge.	Nos	8.00		
17	Supplying and fixing 20mm dia SS Chromium plated tubular curtain rod etc complete all as specified and directed by Engineer in charge. Note : Rate quoted for the item deemed to be include for a) wastages b) Only fixed length of the curtain rod shall be considered for payment	Rmt	32.00		

18	Supplying and fixing fancy type designer Chromium plated brackets (40 mm to 60mm size) of approved design etc complete all as specified and directed by Engineer in charge	Set	16.00		
Cupboards					
19	Dismatling the existing old damaged wardrobes along with shutters, shelves and drawers and carting away the debries outside the premises to a far off place not objected by any civic authorities and Providing new wardrobe made out of 19mm thick, BWP plywood for shutter , shelves, drawers, mirror unit and shall be finished with 1.00 mm thick laminate of approved shade and colour and interior surface finished with 0.80mm thick laminate with 04 side PVC edge banding. The interior of the wardrobe shall have drawers and locker arrangement including all brass hardware such as hinges, sliding channel, door handle, drawer pull, drawer channels, locks of M/s Godrej/Hettich/hafele etc., complete all as shown in drawing and specified and directed by the Engineer- in - charge. Note : The contractor shall provide 02 optional drawings for the interior of the wardrobe based on the area availability for approval of BEML before execution.	Sqm	7.00		
20	Providing new loft made out of 19mm thick, BWP plywood for sides (04 side shall be fixed with plywood) shutters & alshelves shall be finished with 1.00 mm thick laminate of approved shade and colour and interior surface finished with 0.80mm thick laminate with 04 side PVC edge banding. etc., complete all as shown in drawing and specified and directed by the Engineer- in - charge.	Sqm	7.00		
Store room wall Construction					
21	Dismantling of the existing Wooden partition of any description and carting away the debries to a far off place not objected by any civic authorities etc complete all as specified and directed by Engineer in charge	Sqm	6.00		
22	Removing the existing collapsible steel gate of any description and shifting the same to BEML Soudha etc complete all as specified and directed by Engineer in charge	Sqm	6.00		
23	Providing and Constructing burnt brick masonry wall of required thickness in cement mortar 1:6, using table moulded bricks of first quality, conforming to relevant IS including necessary curing etc., complete all as specified and directed by Engineer in charge.	Sqm	2.50		
24	Rendering in cement mortar 1:6 , avg 20mm thick on brick/concrete surface including finshing the surface even and smooth finish using extra cement and necessary curing etc complete all as specified and directed by Engineer in charge.	Sqm	30.00		
25	Providing TMT bars in reinforcement conforming to relevant IS , in various diameters and at all levels, including cut to length and bent to shape required, binding spirally and binding with MS wire (annealed) of size not less than 0.9 mm dia and place in position including all wastages etc., complete all as specified and directed by Engineer in charge	Kgs	50.00		
26	Providing and Laying in position Plain Cement Concrete of mix 1:2:4 using 20mm down graded granite aggregate, required thickness including compacting, curing etc complete all as specified and directed by Engineer in charge	Cum	1.00		

27	Supplying and fixing uPVC Single glazed window (Openable/fixed/sliding/Top hung) of M/s Prominace/ Rehau/ Torfenster/Fenesta make, with profile made out UPVC sections with shutters fitted with 5.50mm thick clear glass, weather sealed beading, gaskets etc to make them weather protector and free from rattling and all standard hardware like screws, nails protected section etc complete to suit the overall size of openings as specified and directed by manufacturers instruction.	Sqm	1.00		
28	Supplying, fabricating & erecting MS steel work for window grills etc using standard IS sections including cutting, hoisting and fixing in position, welding, bolting, using washers including applying two coats of synthetic enamel paint of approved colour, manufactured by M/s. Asian paints / Berger, conforming to relevant IS over a coat of primer etc complete all as specified and directed by Engineer-in-charge. Note: Rate quoted for the item deemed to include for Wastages.	kgs	50.00		
29	Preparing the existing wall surfaces by scrapping, sand papering, cleaning and Providing and applying white cement based putty of average thickness 1.0mm of first quality, manufactured by M/s Birla/Asian for walls surface to prepare the surface even and smooth including necessary repairs to cracks/scratches etc., complete all as specified and directed by Engineer in charge. Note: Rate quoted is deemed to include for a) Providing and removal of scaffolding wherever necessary b) Covering doors, windows, floors, fittings etc to protect from paint splashes c) Washing floors, cleaning glass, joineries, electrical fittings etc and leaving the premise clean and tidy.	Sqm	12.00		
30	Preparing the old painted surfaces of walls by scrapping, sand papering, cleaning dust, dirt etc, and applying two coats of M/s. Asian Royale Emulsion/Berger Luxol Silk of approved colour, conforming to relevant IS over a coat of primer and putty wherever necessary after successively drying each coat and finishing with sponge roller (matt finish) etc., complete all as specified & directed by Engineer in charge. Note: The rate quoted is deemed to include for a) providing and removal of scaffolding wherever necessary b) covering doors windows, floors, fittings etc., to protect from splashes. c) Washing floors, cleaning glass, joinery, electric fittings etc., and leaving the premise clean and tidy.	Sqm	12.00		
Total (Rs) Inclusive of all taxes and duties					