

Fnrishing Schedule of Animal Facility and Containment Greenhouse Facility

Dated
21.05.2024

S.No.	Description	Flooring	Skirting	Walls internal	Ceiling	Doors		Windows/ ventilators		REMARK
						Frame	Shutter	Frame	Shutter	
1	Basement Parking Area	Tremix Flooring	--	150 mm high Kota Stone Skirting and above Acrylic emulsion paint having low VOC over POP (2mm thick cement putty) putty base to 6mm thick plaster surface.	Acrylic emulsion paint having low VOC over over plaster surface	Anodised Aluminium extruded section (Anodizing Colour: Light Bronze) (50 Micron)	Anodised (50 Micron) Aluminium extruded section glazed shutter with glass spec. as/ Green Building norms & stainless steel hinges. (Anodizing Colour: Light Bronze)	Anodised (50 Micron) Aluminium extruded section (Anodizing Colour: Light Bronze).	Anodised Alum. Section with glazing and wire gauge shutters	All Base frame should be Non-Anodised
2	Basement Fan Room, Waste Management Room, Store Room	Kota Stone Flooring	--	150 mm high Kota Stone Skirting and above Acrylic emulsion paint having low VOC over POP (2mm thick cement putty) putty base to 6mm thick plaster surface.	Acrylic emulsion paint having low VOC over over plaster surface	Anodised Aluminium extruded section (Anodizing Colour: Light Bronze) (50 Micron)	Anodised (50 Micron) Aluminium extruded section glazed shutter with glass spec. as/ Green Building norms & stainless steel hinges. (Anodizing Colour: Light Bronze)	Anodised (50 Micron) Aluminium extruded section (Anodizing Colour: Light Bronze).	Anodised Alum. Section with glazing and wire gauge shutters	All Base frame should be Non-Anodised
3	Entrance Lobby, Foyer, Common Rooms	18mm thk. Granite stone flooring as per approved pattern / design	--	18mm thk. Granite Dado upto window cill and above Acrylic emulsion paint having low VOC over POP (2mm thick cement putty) putty base to 6mm thick plaster	Gypsum board boxing at periphery (for AC duct covering) & exposed ceiling in balance area	Anodised Aluminium extruded section (Anodizing Colour: Light Bronze) (50 Micron)	Anodised (50 Micron) Aluminium extruded section glazed shutter with glass spec. as/ Green Building norms & stainless steel hinges. (Anodizing Colour: Light Bronze)	Anodised (50 Micron) Aluminium extruded section (Anodizing Colour: Light Bronze).	Anodised Alum. Section with glazing and wire gauge shutters	All Base frame should be Non-Anodised
4	Office Incharge, Worker's Rest Room	Glazed Vitrified tiles Matt/Antiskid finish of size 600mmx600mm	-	150 high skirting of flooring material flush with wall. Acrylic emulsion paint having low VOC over POP (2mm thick cement putty) putty base to 6mm thick plaster	Gypsum board boxing at periphery (for AC duct covering) & exposed ceiling in balance area	Anodised Aluminium extruded section (Anodizing Colour: Light Bronze) (50 Micron)	Anodised (50 Micron) Aluminium extruded section glazed shutter with glass spec. as/ Green Building norms & stainless steel hinges. (Anodizing Colour: Light Bronze)	Anodised Alum. Box section (Anodizing Colour: Light Bronze)	Anodised Alum. Section with SGU as per Green Building norms + wire gauge shutter	All Counter top fiished with 18mm thk. Granite stone of approved shade, as per detail
5	Animal Rooms, Laboratory, Procedure Rooms, Autoclave Feed Storage Room	Vinyl Flooring	Coved Vinyl Skirting	Puff Partitions	GI Metal False Ceiling	Puff Partition Doors		Anodised Alum. Box section (Anodizing Colour: Light Bronze)	Anodised Alum. Section with SGU as per Green Building norms + wire gauge shutter	All Counter top fiished with 18mm thk. Granite stone of approved shade, as per detail
6	Necroscopy, Euthanesia Room, Husk/Cobb Store, Cage Washing and AutoClave Loading	Glazed Vitrified tiles Matt/Antiskid finish of size 600mmx600mm	Coved Vinyl Skirting	100mm high 15mm thick Granite stone Exposed Concrete	Acrylic emulsion paint having low VOC over POP putty base to 6mm thick plaster surface.	Metal door frame and shutters with vision panel as per approved manufacture specification		Anodised Aluminium Box section (Anodizing Colour: Light Bronze).	Anodised Aluminum Section, (light bronze color) with glass as per Green Building norms	All Base frame should be Non-Anodised

Finishing Schedule of Animal Facility and Containment Greenhouse Facility

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						Frame	Shutter	Frame	Shutter	
7	Multipurpose Room	Glazed Vitrified tiles Matt/Antiskid finish of size 800mmx800mm	-	Acrylic emulsion paint having low VOC over POP putty base over plaster surface	Acrylic emulsion paint having low VOC over plaster surface	Metal door frame and shutters with vision panel as per approved manufacture specification		Anodised (50 Micron) Aluminium Extruded section (Anodizing Colour: Light Bronze).	Anodised (50 Micron) Aluminum Section, light bronze color with glass as per Green Building norms	All Base frame should be Non-Anodised
8	Store	16-16-18 mm thk. Locally available Granite Stone stone flooring	100 mm high, Locally available Granite Stone stone skirting	Acrylic emulsion paint having low VOC over POP putty base over plaster surface.	Acrylic emulsion paint having low VOC over plaster surface	Metal door frame and shutters with vision panel as per approved manufacture specification		Anodised Aluminium Box section (Anodizing Colour: Light Bronze).	Anodised Aluminum Section, light bronze color with glass	All Base frame should be Non-Anodised
9	Containment Green House	Epoxy Flooring	Coved Epoxy Skirting	1050 high block work finished with ceramic tiles and granite top, followed by polycarbonate partition upto the bottom of roofing sheet	-	Anodised Aluminium extruded section (Anodizing Colour: Light Bronze) (50 Micron)	Anodised (50 Micron) Aluminium extruded section glazed shutter with polycarbonate spec. as/ Green Building norms & stainless steel hinges. (Anodizing Colour: Light	Anodised Alum. Box section (Anodizing Colour: Light Bronze)	Anodised Alum. Section with Polycarbonate as per Green Building norms + wire gauge shutter	All Counter top finished with 18mm thk. Granite stone of approved shade, as per detail
10	Lift lobby	Vinyl Flooring	--	2700mm high, 18mm thk Granite cladding	Acrylic emulsion paint having low VOC over over plaster surface	Metal Fire check door frame & glazed shutters as per approved manufacture specification (with 02 hours fire rating)		Anodised Aluminium Box section (Anodizing Colour: Light Bronze).	Anodised Aluminum Section, light bronze color with glass	All Base frame should be Non-Anodised
11	Staircases	Single piece, 16-18 mm thk. Locally available Granite Stone stone with 2nos. (Check the Same), 5x5mm		Textured paint of approved shade	Acrylic emulsion paint having low VOC over over plaster surface(2mm thick cement putty)	Metal Fire check door frame & shutters with vision panel as per approved manufacture specification (with 02 hours fire rating) Metal door & shutter(non Fire check) at exit position		Anodised Aluminium Box section	Anodised Aluminum Section, light bronze color with glass as per Green Building norms	All Base frame should be Non-Anodised
12	Toilets	Anti-skid ceramic tile flooring	-	300x600x8mm digital printed Ceramic Tiles upto lintel level + (2mm thick cement putty and acrylic emulsion paint)	Gypsum board false ceiling (Aluminium powder coated ceiling tiles 600X 600mm with GI welded frame.	Laminated flush door shutter with powder coated aluminium frame (with aluminium section insert), as per approved manufacture specification. Louvered panel from lintel level upto beam bottom		Anodised Aluminium Box section (Anodizing Colour: Light Bronze).	Anodised Alum. Section	18mm thk. Granite used in Counter & Urinal partition. Internal Partition for cubicle of HPL of approved make & shade
13	Parking Area	Heavy duty interlocking turf paving blocks/ Grass pavers	-	-	-	-	-	-	-	-
14	Open terraces	Foam concrete with screeding (150mm thk) and Thermex tiles	--	--	--	--	--	-	-	-

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15	Sanitary Fittings	White vitreous china oval shaped wash basin with granite platform/ counter, and push cocks based pillar cock. WC with dual control water low level flushing cistern.Health faucet and CP brass toilet fixtures,Half stall urinals with sensors for saving of water, liquid soap dispenser, towel rails, hand drier etc. stainless steel.								
16	Water Supply	Exposed on wall GI pipes and Concealed pipes for internal water supply shall be heavy duty CPVC pipes as per the requirement with CP push cocks to save water.								
17	External Development	i) Rain water PVC pipe as per specifications. ii) Sewer lines with DWC HDPE-IS-16098(Part-2)2013. iii) .SMC panel tanks (as per green building norms). iv) Water supply distribution main grid HDPE-PE-100 PN-16, w/s pipes from main grid to overhead tank, HDPE-PE-63 PN-8, concealed pipes								
a	Mumty Top	Brick coba water proofing treatment as per green building norms								
b	Internal wall and ceiling	Cement putty on 2mm thick on RCC of wall to receive Acrylic emulsion paint and on ceiling acrylic emulsion paint 2mm thick cement puttysurface without putty.								
c	External wall finishes	Exposed Concrete with silicon coating + Textured Paint of approved shade + Sera Grey Granite Cladding Premium acrylic smooth exterior paint with silicone additives.								
d	False ceiling	specified in individual subhead (Powder coated aluminium ceiling 600X600 mm panel nuts bolted with stainless steel frame work).								
e	Acoustical wall paneling	refer wall panelling detail for individual areas (Water proofing bison panels acoustic wall panelling)								
f	Grills	MS grills on windows with flat, angle/tee iron on ground and first floor only, as per approval pattern. (All steel CMS work with powder coated)								
g	Railing	304 grade, Stainless steel railing as per approved design								
h	Counters	18mm thk. Granite counters with Facia/ corian counter (with 20mm thick cement mortar)								
l	Window cill	18mm thk.granite, as per elevation, with mouldings								
j	Atrium, court	Cement concrete designer tile flooring , steps with granite flame finish								
k	Urinal partition	Granite/ frosted glass with SS hardware								
l	Green House Roof	Polycarbonate Sheet Roofing over Steel Truss								

Note: Items related to Green building concepts to achieve minimum 04 STAR GRIHA rating

Rating shall be done as per Govt. norms.

1 **POP (Plaster of Paris) Sweat in humidity, therefore 2mm thick putty may be applied directly on RCC finished walls.**