4.0 STATUS KELULUSAN BAHAN & PEMERIKSAAN MOCK-UP

Senarai lengkap bahan mengikut senarai daripada KPKT telah dikemukakan kepada REMT pada 28 Februari 2020. Bagi skop Arkitektur yang terlibat untuk projek ini, senarai bahan telah di *highlight* dengan warna kuning.

Ulasan Perunding:

Pihak REMT perlu kemukakan *sample* dan katalog kepada Perunding Arkitek secara berperingkat mengikut keperluan program kerja. Cadangan bahan dan pembekal perlulah dikemukakan sekurang-kurangnya dua (2) cadangan bagi setiap bahan untuk membolehkan pihak Perunding membuat perbandingan dan pemilihan sebelum disyorkan kepada Unit Senibina KPKT bagi mendapatkan kelulusan.

Senarai bahan dan status kelulusan adalah seperti yang dilampirkan.

Senarai Bahan Binaan Untuk Kelulusan Projek PIMB KPKT.ods

No.	Skop Kerja	Komponen	Jenis Bahan	Konven-sional		Tarikh Terima	Tarikh Syor	Status
				Disokong Oleh	Diluluskan Oleh			
1.	Concretor	Precast Concrete	PC Bath / Kitchen Modules	P	USB			
		Anti-Termite	Pre-const. Treatment	P	W	15.07.20	28.07.20	Lulus 10.09.20 Pest Hunter Co.
			Post-const. Treatment	P	W			
2.	Roofing	Roof Tiles	Concrete Roof Tiles	P	USB			
			Clay Roof Tiles	P	USB			
			Metal Decking	P	USB	15.07.20	28.07.20	Lulus 13.08.20 Evergold Metal Roofing
			Aluminium Foil	P	USB	15.07.20	28.07.20	Lulus 13.08.20 Foil Laminate Industries
		Fascia Board	As per request	P	USB			
		Insulation	Rockwool	P	USB	15.07.20	28.07.20	Lulus 13.08.20 Rockwool Malaysia S/B
			Fibreglass	P	USB			
		Ceiling Finishes	Scheme Coat	P	USB			
			Fixed Ceiling	P	USB	15.01.21	19.01.21	Lulus 29.01.21 Evergold Metal Roofing
			Suspended Ceiling	P	USB	15.01.21	19.01.21	Lulus 29.01.21 USG Boral S/B
		Rainwater Down Pipe	Galvanised Iron	P	USB			
			UPVC	P	USB	29.08.20	10.09.20	Lulus 23.09.20 Cew Sin Plastic Pipe S/B
		Gutter	Galvanised Iron	P	USB			
			UPVC	P	USB			
3.	Wall	External / Internal	Calcium Silicate Bricks	P	USB			
			Cement Sand Bricks	P	USB	15.07.20	28.07.20	Lulus 13.08.20 Kien Nan Industrial
			Unbaked Clay Bricks	P	USB			
			Prefabricated Timber Panel	P	SB/ KS			
			Metal Claddings	P	SB/ KS			
		Wall Finishes	Homogenous Tiles	P	USB			
			Ceramic Tiles	P	USB	31.03.21		Perlu dikemuka semula (*setting out & code*)
			Granite	P	USB			
			Decorative Plaster	P	USB			
			Barium Plaster	P	USB			
			Wall Paper	P	USB			
			Timber Panel	P	USB			
		Drywall Partition	Wall Partition (Gypsum Board)	P	USB			

Senarai Bahan Binaan Untuk Kelulusan Projek PIMB KPKT.ods

No.	Skop Kerja	Komponen	Jenis Bahan	Konven-sional		Tarikh Terima	Tarikh Syor	Status
				Disokong Oleh	Diluluskan Oleh			
4.	Floor / Skirting	Floor Finishes	Carpet / Timber Skirting	P	USB			
			Non-slip Ceramic Tiles	P	USB			
			Non-slip Heavy Duty Homogenous Tiles	P	USB	31.03.21		Perlu dikemuka semula (*setting out & code*)
			Quarry Tiles	P	USB			
			Mosaic Tiles	P	USB			
			Floor Hardener	P	USB			
			Rubber Mat	P	USB			
			Timber Strip Flooring	P	USB			
			Epoxy / Granite / Pebble Wash etc	P	USB			
5.	Painting	Exterior / Interior	Gloss Enamel Paints	P	USB	10.01.21		Dalam penilaian pihak Perunding dan USB
			Undercoating Paints	P	USB			
		Glossy – Metal / Timber	Latex Emulsion Paints for Interior Uses	P	USB			
			Latex Emulsion Paints for Exterior Use	P	USB			
			Interior Use	P	USB			
			Acrylic Co-Polymer Resin Based Paint	P	USB			
			Aluminium Wood Primer	P	USB			
			Finishing Aluminium Paints	P	USB			
			Flame Retardant Paint	P	USB			
			Silicone – Bases Paint	P	USB			

Senarai Bahan Binaan Untuk Kelulusan Projek PIMB KPKT.ods

No.	Skop Kerja	Komponen	Jenis Bahan	Konven-sional		Tarikh Terima	Tarikh Syor	Status
				Disokong Oleh	Diluluskan Oleh			
6.	Door	Door Frame	Metal Door Frame	P	USB	08.03.21	17.03.21	Lulus 18.03.21 Kiankwan Sdn Bhd
			Timber Frame	P	USB			
		Door Panel	PVC Door	P	USB			
			Fire-Rated Door	P	USB	12.01.21	26.02.21	Lulus 04.03.21 High Reserve Marketing
			Roller Shutter	P	USB	05.01.21	14.01.21	Lulus 29.01.21 SKB Shutters Mnuf. S/B
			Timber Flush Door	P	USB			
			Decorative Solid Door	P	USB			
			Phenolic Board	P	USB			
		Door Lock / Security Lock	Cylindrical Locks	P	USB	24.04.21		Dalam penilaian dan semakan perunding
			Mortise Locks	P	USB			
		Manual / Automatic Door Closer	Concealed Door Closer	P	USB			
			Surface Mounted Closer	P	USB			
7.	Window	Window Frame	Aluminium (Natural Anodised)	P	USB	19.11.20	20.11.20	Lulus 24.11.20 WT Alumn. & Glass PLT
			Aluminium (Bronze Anodised)	P	USB			
			Aluminium (Powder Coated)	P	USB	15.07.20 19.11.20	28.07.20 20.11.20	Lulus 24.11.20 WT Alumn. & Glass PLT
			Wooden Frame	P	USB			
		Glass	Tinted Glass	P	USB	15.07.20 19.11.20	28.07.20 20.11.20	Lulus 24.11.20 WT Alumn. & Glass PLT
			Clear Glass	P	USB			
			Naco Glass	P	USB			
8.	Staircase	Handrail	Timber	P	USB			
			Stainless Steel	P	USB			
			Coated M.S. Grill	P	USB			

Senarai Bahan Binaan Untuk Kelulusan Projek PIMB KPKT.ods

No.	Skop Kerja	Komponen	Jenis Bahan	Konvensional		Tarikh Terima	Tarikh Syor	Status
				Disokong Oleh	Diluluskan Oleh			
9.	Built-in Furniture	Kitchen Cabinet	As per request	P	USB			
		Wardrobe	As per request	P	USB			
		Timber Cabinet	As per request	P	USB			
		Laminated Timber Rack	As per request	P	USB			
		Metal Locker	As per request	P	USB			
		Laminated Wall Mounted	As per request	P	USB			
		Laminated Pigeon Hole	As per request	P	USB			
		Hanger	As per request	P	USB			
		Notice Board	As per request	P	USB			
		Soft Board	As per request	P	USB			
		Stainless Steel Workshop	As per request	P	USB			
		Curtain Track	As per request	P	USB			
		Lab Bench	As per request	P	USB			
10.	Sanitary Fittings	Water Closet (WC)	Squatting W.C	P	USB			
			Pedestal W.C	P	USB			
		Wash Hand Basin	As per request	P	USB			
		Taps	Bib Taps	P	USB			
			Pillar Taps	P	USB			
		Urinal Bowl	As per request	P	USB			
		Toilet Roll Holder	As per request	P	USB	09.03.21		Pembekal Johnson Suisse perlu dikemuka
		Soap Holder	As per request	P	USB			
		Tower Rail	As per request	P	USB			
		Shower Rose	As per request	P	USB			
		Floor Trap / Bottle Trap	As per request	P	USB			
11.	Fencing	Gated Compound	PVC Coated Chain Link	P	USB			
			Mild Steel Leaf Gate	P	USB			
			Mild Steel Sliding Gate	P	USB			

Senarai Bahan Binaan Untuk Kelulusan Projek PIMB KPKT.ods

No.	Skop Kerja	Komponen	Jenis Bahan	Konven-sional		Tarikh Terima	Tarikh Syor	Status
				Disokong Oleh	Diluluskan Oleh			
12.	Rubber Layer / Jointing	Water Proofing Membrane / Damp Proof Course	As per request	P	W			
13.	Landscape	Hardscape	As per request	P	USB			
		Softscape	Spot Turfing	P	USB			
			Close Turfing	P	USB			