KERALA CRICKET ASSOCIATION

GENERAL APPROVED MAKE OF MATERIALS

Sl no	Item	Approved make
A	**Civil Works**	
I	**Materials**	
1	Cement (OPC 53 Grade)	Ultratech/Ambuja/ACC/Sankar/JSW
2	Steel reinforcement	Tata steel/ Jindal/ JSW
3	Block Work-Solid Block	10cm/15cm/20cm thickness
4	Block Work- Porotherm	Wienerberger
5	Geo-Textile Mat	GSM -740
6	HDPE Nets	Matsyafed/Garware/Tough ropes/Equivalent
7	Minimum Concrete grade for Footings	M25 / Grade & Thickness as specified in structural drawings
8	Minimum Concrete grade for Plinth beam, Column, Beams, Slab	M25 / Grade & Thickness as specified in structural drawings
9	Minimum Concrete grade for Lintels, sunshade,staircase etc…	M20/ Grade & Thickness as specified in structural drawings
10	Minimum Concrete grade for UG sump	M25 / Grade & Thickness as specified in structural drawings
II	**Joineries**	
1	Doors Wooden	Anjily/Teak
2	Door/Window UPVC	Fenesta/Prominance/Simta
3	Door/Window/Louvers -Aluminium	Jindal/National/Hindalco/Equivalent
4	Glass window/Partition	Saint gobain
5	Fixed glass with glass door with upvc frame	Fenesta/Prominance/Simta
6	Ventilators	Aluminum- Series 20
7	WPC Door	Kelachandra/equivalent
8	Door Accessories & Hardware	Dorma/Dormakaba/Doorset/equivalent
III	**Finishes**	
i	**Tiling**	
1	Wall tiles	Kajaria/Cera/Somany
2	Wall and ceiling painting	Jotun/Berger/Asian
3	Floor tiling toilets(Antiskid)	Kajaria/Cera/Somany
4	Floor tiling external	Kajaria/Cera/Somany
5	Floor tiling internal- to be fixed using 3mm spacer and joints to be filled using cementitious joint filler	Kajaria/Cera/Somany
6	Granite stones	Jet black /Galaxy
7	Granite- Threshold and Countertop	Jet black /Galaxy
8	Paver -For Walkway	60mm Thick, M-25 grade
9	Paver -For Driveway	80mm Thick, M-40 grade
ii	**Painting**	
1	Epoxy Paint for Floor	Jotun/Indigo/Asian/Equivalent
2	Epoxy Paint for Metal Works	Jotun/Indigo/Asian/Equivalent
3	Acrylic Emulsion paint -For External & Internal Works	Jotun/Berger/Indigo/Asian/Equivalent

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iii	**False Ceiling**	
1	False ceiling channel	Trusteel/Gyproc/ Equivalent
IV	**Fabrication**	
1	Built up tubular sections- GI	Tata steel/Jindal/JSW/Appolo
2	Roofing sheet- Trufford sheet	Everest/Jindal/JSW/Tata
3	Roofing sheet- Polycarbonate sheet	Lotus/Nature light/Equivalent
4	Light weight roofing sheet	Onduline
V	**Accessories**	
1	Wind Drive Rotating Chimney Cowl (SS 305)	Sanway/Powervent/Equivalent
VI	**Waterproofing**	
1	Wet areas	Fosroc/MYK Lacticrete/Sika/Equivalent
2	Roof area	Fosroc/MYK Lacticrete/Sika/Equivalent
3	Substructure	Fosroc/MYK Lacticrete/Sika/Equivalent
B	**Electrical Works**	
1	Switch/socket/MCB/ELCB	Schnider/ABB/Legrand/Havells
2	Wires	Polycab/Havels/RR/Bonton/V-Guard
3	Conduits	Balco/Astral/Goodwill
4	Lights	Philips/Havells/Samsung
C	**Plumbing Works**	
1	Sanitary items	Jaguar/Cera/Johnson/Kholer
2	Pipes- UPVC/PVC/ASTM	Astral/Goodwill/ Balco/Finolex
3	CP fittings	Jaguar/Cera/Johnson/Kholer

Note: Selection of materials including CP/Sanitary/Switches/ Lights/Pavers/Paint shade/ Tiles/Granite are subject to approval from the KCA officials

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