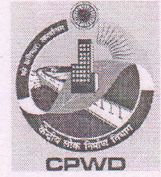


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भारत सरकार GOVERNMENT OF INDIA
विशेष महानिदेशक का कार्यालय (परियोजना क्षेत्र)
OFFICE OF THE SPECIAL DIRECTOR GENERAL [PR]
केंद्रीय लोक निर्माण विभाग CENTRAL PUBLIC WORKS DEPARTMENT
पहली मंजिल "जी" विंग राजाजी भवन 1ST FLOOR, "G" WING, RAJAJI BHAWAN
तीसरे एवेन्यू, बसंत नगर 3RD AVENUE, BESANT NAGAR,
चेन्नई - 600090 CHENNAI - 600 090



☎ 044-2446 3711/4711/5169/9985/6776 Fax No.044 - 2446 4688

F.No. 32/2/2019-NP/SDG(PR)/ 1046-56 (H) Date: 13.03.2020

To

All Addl. Directors General,

All CEs, Chief Engineers cum Executive Director.

All SEs, Superintending Engineers cum Project Manager

Under Cordinal Jurisdiction of Project Region, Chennai

Sub : 1) List of approved makes for incorporation in tender documents (Civil).

2) List of approved makes for incorporation in tender documents (E & M).

Ref : 1. O.M. No DG/New Product/16 dated 07.11.2019

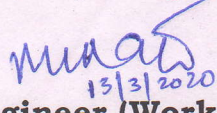
2. This office Lr.No. 32/2/2019-NP/SDG(PR)/082-95(H) dated 07.01.2020

The approved make list of major items (Civil –Annexure A & E&M-Annexure-B) has been published in website for perusal and further action by CEs/CE cum EDs/SEs/SE cum PDs vide this office letter under reference No. 2. In continuation to the above, a revised list of approved materials are enclosed for further necessary action.

It may be noted that inclusion of any make in the preferred list will not absolve the responsibility of the field staff to ensure that the material brought at site /proposed to be used for works are as per approved /laid down specification in the agreement.

Since there may be wide variations in rates/quality of certain items, it is also enjoined upon all NIT approving authorities to check parity of materials/products at their end.

This issues with the approval of Spl.Director General, Project Region, Chennai.


13/3/2020
Chief Engineer (Works cum TLQA)

Encl : 1. Annexure –A (Civil)

2. Annexure – B (E & M)

Modified List of Approved materials for SDG, PRC, CPWD, Chennai (Civil) as on 11.03.2020.

Sl.No	Material Description	Material	
		Brand	Make
1	Chloropyriphos	PIRAMID	AMVAC AGRI RASAYAN Pvt. Ltd.
		NOBAN	Chemts Wets & Flows Pvt. Ltd.
		DURSBANTCT	DE-NOCIL Ltd.
		Premise Agenda	Bayer Ltd
		HILBAN	Hindustan Insecticides Ltd.
		Sarups Pest Control	Sarups Pest Control Ltd.
2	Ordinary Portland Cement (43 grade)	ACC	ACC cements Ltd
		Ultra Tech	Ultra Tech Cement Ltd.
		Coromandal	India Cements Ltd.
		Birla	Birla Corportion Ltd.
		Chettinadu	Chettinadu Cements Corportion Ltd.
		Bharathi	Bharathi Cement Corportion Ltd.
		Dalmia	Dalmia Cement Bharat Ltd.
		Zuari	Zuari Cement Limited
		Jaypee Cement.	Jaypee Cement Ltd.
		Maha Cement	Myhome Industries Pvt.Ltd.
		J.K.Cement	J.K.Cement Pvt.Ltd.
		Ambuja Cement	Ambuja Cements Ltd.
		Penna Cement	Penna Cement Industries Ltd.
		Konark Cement	Konark Cement
		Century Cement	Birla Gold Cement
		Shree Cement	Shree Cement
		Ramco Cement	Ramco Cement Ltd.
		Sagar Cement	Sagar Cements Ltd
		Emami Cement	Emami Cements Ltd
3	Damp Proof material	MAPEI	MAPEI Construction Products India P Ltd.
		Ferrous crete	Ferrous Crete (India) Pvt. Ltd.
		Impermo	Snowcem Paints
		Duraseal	Apurva India Pvt. Ltd.
		ACCO Proof	ACC Cement Ltd.
		Dr. Fixit	Pidilite Industries
		Fosroc	Fosroc Chemicals India Pvt. Ltd.
		CICO	CICO Industries
		SIKA	Sika India Pvt. Ltd
		PIDILITE	Pidilite Industries Ltd.
		BASF	BASF India Ltd
		MYK	MYK LATICRETE India Pvt. Ltd
		Asian Paints smartcare dampproof	Asian Paints Ltd
		WeatherCoat Roofgaurd	Berger Paints
		Polytancreteiwl	Sunanda Speciality Coatings Pvt,Ltd
		Wallshield 2K	Berger Paints
4	TMT bars Fe-500D	SAIL	Steel Authoirty of India Ltd.
		TISCO	TATA STEEL Ltd
		VIZAG	Rastriya Ispat Nigam Ltd.
		JSW	JSW Steel Ltd
5	Plasticiser & Super Plasticiser	Contrament, Power flow	MC Bauchemie (India) Pvt. Ltd
		Sunanda Chemicals	Sunanda Chemicals Ltd.
		MYK Schomburg	MYK Arments range of products
		Plastiment, Sikament	Sika Inida Pvt Ltd.,
		Conplast SP430	FOSROC India
		Chryso-HP / Delta / Optima	Chryso India Pvt. Ltd.,
		BASF	BASF India Ltd
		CICO	CICO Industries
		Smart Care Techno Plast/Smart Care Maximo Plast	Asian Paints Ltd
		Endura	H.R. Jhonsons

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Sl.No	Material Description	Material	
		Brand	Make
6	Expansion Joint Bitumen board	Dura board HD100	Supreme Industries
		STP	Shalimar Tar Products
		DURAFILL	Supreme Industries
7	Post tensioning System	CRUX	Crux Processing systems Pvt Ltd.,
		VSL	VSL India Pvt Ltd.
		Ultracon	Ultracon Structural Systems Pvt Ltd
		BBR	BBR (India) Pvt . Ltd
8	PT Strands	DP wires	D.P Wires Ltd.
		TATA wiron	TATA Steel Ltd.,
		Usha Martin	Usha Martin Ltd
9	Adhesive	Dunlop	India Tyre & Rubber Co (India) Ltd.
		Vamorganic	Vamorganic Ltd.,
		Sika	Sika India Pvt. Ltd
		Fevicol	Pidilite Industries
		CICO	CICO Industries
		Proofex of adhesive	FOSROC India Ltd
		Kerabond Plus	MAPEI Construction Products India P Ltd.
10	Grout	Asian Paints	Asian Paints
		Ardex	Ardex Endura Adhesive India Pvt. Ltd
		Ferrous crete	Ferrous Crete (India) Pvt. Ltd.
		LATA POXY	MYK LATICRETE India Pvt. Ltd
		BASF	BASF India Ltd
		FosrocGP2	Fosroc India Ltd
		MYK Schomburg	MYK Arments range of products
		Fugabella, Porcelana	Kerakoll India Pvt. Ltd
		Dr. Fixit	Pidilite Industries
11	Ready Mix Concreate	Kerapoxy	MAPEI Construction Products India P Ltd.
		Weber	Saint-Gobin India Pvt. Ltd
		Ultra Tech	Ultra Tech Concrete
		ACC	ACC Ltd
12	AAC Blocks	RMC (India)	RMC (India) Pvt. Ltd.
		Lafarge	Lafarge India Pvt. Ltd
		Xtralite	UITRATECH Cement Ltd
		Areocon	HIL
		Siporex	SIPOREX
		Nucon	Green way building materials India Pvt. Ltd
13	Wooden Flush door shutters	NCL	NCL VEKA Ltd.
		Renacon	Renaatus Procon Pvt. Ltd.
		Jayna Flush Doors	Jain Wood Industries
		Raavella door	Raavella Industrials (P) Ltd
		Kailash	Kailash Hi tech Timber Industries India Pvt. Ltd
		Indian Timber Products	Indian Timber Products
		Shakthi	Shree Shakthi Modern Flush doors
		Greenlam	Greenlam Ply Industries Ltd.
		Mayur	Mayur Ply Industries
		MP Ply wood products	MP Wood products
		Kitply	Kitply Industries Ltd.
		Duro Flushdoors	Duro Ply Industries Ltd.
14	Water Proof Plywood, Commercial ply, Fire retardant ply and Block boards	Kenwood	Kenwood Ply & Board
		Century	Century Flush Doors
		DEC	DEC I & P India Pvt. Ltd.
		Jayna ply	Jain Wood Industries
		Green Ply	Green ply Industires Ltd.
		Kitply	Kitply Industries Ltd.
		Duroply	Duro Ply Industries Ltd.
		Archidply	Archid ply industries Ltd.
		Century ply	Century Flush Doors
		Wuudply	M/s Prime Veneers Ltd

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Sl.No	Material Description	Material	
		Brand	Make
15	Laminate	Green Lam	Green lam Industries Ltd.
		Centuary	Centuray laminates
		Merino	Merino laminates
		Archidply	Archid ply industries Ltd.
		Sonear	Sonear Laminates
		Royal touche	Royal touche laminates
		Kitmica	Kitply Industries Ltd.
		Sunmica	Sunmica Industries
		Vidya Ply	Vidya Ply & Board Pvt.Ltd.
		Formica	Formica Laminates (India) Pvt Ltd.
16	Prelaminted particle board Exterior Grade	Decolam	Decolam India Pvt Ltd.
		Merino	Marino laminates
		Kitlam	Kit Ply Industires Ltd,
		TESA Action Co.	TESA Action Co.
		Ecoboard	Ecoboard Industries Ltd.
		Associate	Associate Décor Limited
		Archid ply	Archid ply industries Ltd.
		Centuary	Centuary MDF
17	High Density (HDF) Prelaminated board	Green Lam	Green lam Industries Ltd.
		Pergo	Red Floor India
18	Gypsum board	Green Ply	Green Ply Industries Ltd.
		Gyproc Saint Gobain	Saint Gobain Gyprock India Ltd.,
		Lafarge	Lafarge Gypsum India Pvt. Ltd
		USG Boral Board	USG Board India (P) Ltd.
19	Glass door hardware	Armstrong	Armstrong world Industries
		Dorma	Dormakaba India Pvt Ltd
		Kich	Kich Architectural Products Ltd.
		Classic	Classic hardware
		Squash	Squash glass doors
		Hafele	Hafele India Pvt. Ltd
		Ozone	Ozone Hardware.
		Geze	Geze GMBH
20	Hydraulic door closers/ Floor springs	Dorset	Dorset Industries Pvt Ltd
		Godrej	Godrej locking solution & systems
		Hardwyn	Hardwyn hardware
		MAGNUM KIT	Mukund Overseas
		Dorma	Dormakaba India Pvt Ltd.
		Everite	Everite agencies
		Dorset	Dorset Industries Pvt Ltd
		Geze	GezeGMBH
21	Locks & Latches	Dorset	Dorset Industries Pvt Ltd
		Godrej	Godrej locking solutions & systems
		Hitech	Globe Locks India
		Hafele	Hafele India Pvt. Ltd
		Harrison	Harrison locks
		Plaza	Bharat lock House
		Yale	ASSA ABLOY India (P) Ltd.
		Link	Link Locks
		Geze	GezeGMBH
		Garg	D.P. Garg & Co.
22	Metalic / Steel Fire Door	Shakthi Hormann	Shakthi Hormann Pvt Ltd,
		Promot	Promot fire & Insulation (P) Ltd.
		MPP Schodders	MPP Technology Pvt.Ltd.
		NAVAIR	NAVAIR International Pvt Ltd
		Signumfire Protection	Signumfire Protection Pvt. Ltd
		Sukri	Sukri Fire doors Pvt.Ltd
		Kenwood	Kenwood Ply & Board
		Godrej	Godrej Security solutions

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Sl.No	Material Description	Material	
		Brand	Make
23	Fire Smoke Seal	Hilti	Hilti India Pvt Ltd.
		Promat	Promat fire & Insulation (P) Ltd.
		Atroflame	Atroflame Ltd.
		Raven	Raven Global
24	Fire rated hardware	Dorma	Dormakaba India Pvt. Ltd
		Ingersolrand	Ingersolrand (India) Ltd.
		Dorset	Dorset Industries Pvt Ltd
		Backers FS	Backers FS
		Geze	Geze GMBH
25	Non Metallic Fire door	NAVAIR	NAVAIR International Pvt Ltd
		Promat	Promat fire & Insulation (P) Ltd.
		Godrej	Godrej Security solutions
		Kenwood	Kenwood Ply & Board
26	Stainless steel screws	Kundan	Kundan Industries Ltd.
		Alloy	Alloy Ltd
		GKW	GKW Limited
		Nettlefold	Nettlefold screws
		Pooja	Pooja Steel Corportion
		Atul	Atul fasteners Ltd.
27	Butt Hinges openable window shutters	Hafele	Hafele India Pvt. Ltd
		Earlt Bihari	Earlt Bihari India Pvt .Ltd.
		Dorma	Dormakaba India Pvt. Ltd
		Dorset	Dorset Industries Pvt Ltd
		Alu Alpha	Alu Alpha India
28	Mild Steel Butt Hinges / Piano hinges	Jolly	Jolly Engineering works
		Supreme	Supreme
		Saswat	Saswat
		Deepak	Deepak
		Swift	Swift screws
		Garg	D.P Garg & Company
		Amit	Lovely metal industries Pvt Ltd.
		Jyoti	Jyoti Architectural Pvt Ltd.
29	Stainless steel Butt hinges	Prayag	Prayag Polymers (P) Ltd
		Ozone	Ozone Hardware.
		Dorma	Dormakaba India Pvt Ltd
		Geze	GEZEGMBH
		Garg	D.P. Garg & Co.
30	Concealed tower bolt	Dorma	Dormakaba India Pvt Ltd
		Ingersolrand	Ingersolrand (India) Ltd,
		DORSET	Dorset Industries Pvt Ltd
		Alu Alpha	Alu Alpha India
31	UPVC doors, door frames and windows	Fenesta	Fenesta DCM Shriman
		Encraft	Encraft India Pvt.Ltd.
		LG	LG India Pvt. Ltd.
		Rehau	Rehau Unlimited Polymer Solutions
		Aluplast	Alu Alpha India
		Komarling	Profile India Window Technology Pvt.Ltd.
		Duroplast	Duro Plast Extursion Pvt.Ltd.
		Qute	Qute Extrusions Pvt. Ltd.
		NCL VEKA	NCL VEKA Ltd.
32	PVC Doors and Frames	Accucel	Accura polytech pvt. Ltd.
		Duroplast	Duroplast extrusion Pvt Ltd
		Polyline	Polyline extrusion Pvt Ltd
		Rajshri	Rajshri Productions Pvt. Ltd.
		Qute	Qute Extrusions Pvt. Ltd.

Sl.No	Material Description	Material	
		Brand	Make
33	Stainless friction hinges	Hetich	Hetich India Pvt.Ltd.
		Haffle	Haffle India Pvt.Ltd.
		Securistyle	Securistyle India Pvt.Ltd.
		Earl Bihari	Earl Bihari India Pvt.Ltd.
		EBCO	EBCO
		ROTO	ROTO Frank Asia
34	Float Glass	Saint Gobain,	Saint Gobain India Pvt.Ltd.,
		Asahi	Asahi India glass.Ltd.
		Pilkinton	Pilkinton India Pvt.Ltd.
		Modiguard	Gujarat Guardian Ltd.
35	Reflective glass	Saint Gobain,	Saint Gobain India Pvt.Ltd.,
		Asahi	Asahi India glass.Ltd.
		Pilkinton	Pilkinton India
		Modifloat	Gujarat Guardian Ltd.
		Glaverbel	Glaverbel India
36	Tempered reflective/clear glass	Saint Gobain,	Saint Gobain India Pvt.Ltd.
		FUSO	FUSO Glass India Pvt.Ltd.
		Gurind	Gurind India
		Asahi	Asahi India glass Ltd,
		Modiguard	Gujarat Guardian Ltd.
		Impact safety	Impact safety glass works Pvt Ltd
37	Fire rated glass	Contra flam/ Pyroswiss of Saint Gobain	Saint Gobain India Pvt Ltd.
		Promat	Promat fire & Insulation (P) Ltd.
		Pyran of Schott	Schott glass India Pvt.Ltd.
		Pilkinton	Pilkinton India
38	Anchor/ SS Stone Cladding Clamps/ Dash fasteners	Hilti	Hilti India Pvt.Ltd.
		Fischer	Fischer India
		Anchor	Anchor Ltd
		Nutech	Nutech Construction Chemicals
		Canon	Cannon
		Wurth	Wuerth India Pvt. Ltd
		Trixel	Axel India Pvt.Ltd
		Helfen	Helfen Anchoring System
39	Structural Steel	BOSCH	BOSCH Ltd
		SAIL	SAIL
		TISCO	TATA STEEL
		VIZAG	RINL
		JSW	JSW
		Apollo	APL Apollo
40	M.S.Pipe, Tubes	SAIL	SAIL
		TISCO	TATA STEEL
		Apollo	APL Apollo
		Kalinga	Kalinga Tubes
		JINDAL	JSW
		Nezone	Nezone Tubes Limited
41	Stainless steel	Salem	SAIL
		Connect	Connect Ltd.
		Ark Product Pvt. Ltd	Ark Product Pvt. Ltd
		Jindal	JSW
		SAIL	SAIL
		KINGSTON	KINGSTON Brass
42	Stainless steel Bolts, washers, nuts	Kundan	Kundan Industires Ltd
		Pooja	Pooja Steel Corporation
		Atul	Atul fasteners Ltd
		Hilti	Hilti India Pvt. Ltd

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Sl.No	Material Description	Material	
		Brand	Make
43	Stainless steel pressure plate screws	Kundan	Kundan Industires Ltd
		Pooja	Pooja steel corporation
		Atul	Atul fasteners Ltd
44	Welding rods	Advani	Advani oerlikon Ltd.
		ESAB	ESAB India Pvt. Ltd
45	Metal Deck Sheet	TATA	TATA STEEL
		SAIL	SAIL
46	Shear Stud/ Connector	KOCO	KOSTER & Co.
47	Vitrified tiles	AGL	Asian Granite India Ltd
		Marbita	Marbita tiles
		NITCO	NITCO Ltd
		RAK	RAK Ceramic India Pvt Ltd.
		Restile	Restile Ceramic Ltd.
		Kajaria	Kajaria Ceramic Ltd
		Somany	Somany Ceramic Ltd
		Jhonson	Prism Jhonson Ltd
		Varmora Granito	Varmora Granito Granite Pvt. Ltd
		Naveen	Murudeshwar Ceramics Ltd.
		Viero	Aparna Tiles
		Aparna Vitero	Aparna Enterprises Ltd.
48	Glazed Ceramic tiles (Also wall tiles)	AGL	Asian Granite India Ltd
		NITCO	NITCO Ltd
		RAK	RAK Ceramic India Pvt Ltd.
		Kajaria	Kajaria Ceramic Ltd
		Somany	Somany Ceramic Ltd
		Jhonson	Prism Jhonson Ltd
		Varmora Granito	Varmora Granito Granite Pvt. Ltd
49	Synthetic Sports flooring	Naveen	Murudeshwar Ceramics Ltd.
		Armstrong	Armstrong flooring
		LG	LG Hausys India
50	Linoleum sports flooring	Wondorfloor	RMG Polyvinyl India Ltd.
		Armstrong	Armstrong flooring India Pvt Ltd.
		Forbo	Forbo flooring India Pvt. Ltd.
51	False floor	Gerflor	Gerflor flooring
		Hewetson	Hewetson India
		Access floor system	Access Floor System
		Unifloor	Unifloor India Ltd
		Unitile	Unitile office systems Pvt. Ltd
52	Engineered wood floor	PINNACLE	PINNACLE
		Kebao	Inner Space (Distributors)
		Armstrong	Armstrong flooring
		Mikasa Real wood floors	Green Lam Industries
		New wood	New Wood india ltd
53	Floor spring (For non DSR items)	Werner	Werner Floors
		Pergo	Redfloor India
		Dorma	Dormakaba India Pvt Ltd
		Ingersolrand	Ingersolrand India Pvt Ltd
54	Cement concrete parking tiles	OZONE	Ozone Hardware.
		Geze	Geze GMBH
		NITCO	NITCO Ltd
		Poddar	Poddar Udyog
		Eurocon	Eurocon tiles India
		Dazzle	Dazzle Designer tiles Pvt Ltd
		NTC	NTC Parking tiles
		Hindustan tiles	Hindustan tiles, Ranchi Pune
		Ultra	Ultra tile private Ltd.

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Sl.No	Material Description	Material	
		Brand	Make
55	Synthetic Carpet tiles	TOLI	TOLI corporation
		Hollitex	Hollitex carpet tiles
		Standard Carpets	Standard Carpets
56	Vitrified paving tiles	PAVIT	PAVIT ceramics Pvt Ltd.
57	Glass mosaic tiles	Italia	Tile Italia mosaics Pvt Ltd.
		Coral	Coral tiles
		Mridul	Mridul tiles
		Palladio	Palladio Mosaics
		Bisazza	Bisazza Italy
		Birla White	Birla Corportion Ltd.
		JK White	JK Cement Ltd.
58	Thermal Insulation treatment	PAVIT (Eco Tile)	PAVIT Ceramics Pvt Ltd.
		Pidilite	Pidilite industries
		Elastospray	BASF
		Rock India Pvt.LTd	Rock India Pvt.Ltd
59	Acoustic Insulation	Weathercoat Kool & Seal	Berger Paints
		Twingerinsul	U.P.Twiga fiber glass Ltd
		Lloyd Insulation	Lloyd Insulation (India) Ltd
		Saint Gobain Gyproc	Saint Gobain Gyproc India
		Himalyan Acoustics	Himalyan Acoustics
		Knauf	Knauf Gypsum India Pvt. Ltd.
		Anutone	Anutone Acoustics Ltd.
60	UPVC Pipes and fittings (Rain water pipes)	Supreme	Superme Industries Ltd.
		Prince	Prince pipes and fittings Ltd.
		Finolex	Finoles Industries Ltd.
		Prepoly	Premier PVC Industry
		Astral	Astral polytechnik Ltd.
		Ashirwad	Ashirwad PVC Pipes
		Flow Guard	Flow Guard
61	Sandwich PUF panelled roofing sheets	Truflow	HSIL Ltd of Hindware
		Lloyd Insulation	Lloyd Insulation (India) Ltd
		JINDAL MECTEC/ JINDAL	Mectec Pvt. Ltd
		Danpalon	Danapal Light architecture
		GE Plastic	GE Silicones
62	Polycorbanate Sheet	LEXAN	LEXAN Ltd
		MG Polyplast	MG Polyplas
		GE Lexon	GE Silicones
		Danpalon	Danapal Light architecture
		Alcox	Hindeggan Alcox Ltd.
63	False ceilings	Polygal	Polygal India Pvt Ltd.
		Aerolite	Andhra Polymers Pvt. Ltd./Aerolite Industries Pvt. Ltd.
		Anutone	Anutone Accoustics Ltd.
		Armstrong	Armstrong World Industries
		Gridsquare	Gridsquare Ceilings
		Knauf	Knauf Gypsum India Pvt. Ltd.
		USG Boral	USG Boral
64	False Ceiling Members (Perimeter, Ceiling section, intermediates, angles etc.,)	Hunter Dougals	Hunter Dougals
		Saint Gobain Gyproc	Saint Gobain Gyproc India
		Armstrong	Armstrong World Industries
		Aerolite	Andhra Polymers Pvt. Ltd./Aerolite Industries Pvt. Ltd.
		Gridsquare	Gridsquare Ceilings
		Gypframe steel	British Gypsum
		Knauf	Knauf Gypsum India Pvt. Ltd.
		Lloyd	Lloyd Insulation (India) Ltd
		Saint Gobain	Saint Gobain Gyproc

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Sl.No	Material Description	Material	
		Brand	Make
65	Synthetic enamel Paint	Premium gloss enamel	Asian paint Ltd
		Dulex	ICI dulex Ltd
		Nerolac	Nerolac Paints Ltd
		Berger	Berger Paints
		Nippon	Nippon Paint India Ltd.
66	Pink primer	Wood primer	Asian paint
		Dulex	ICI dulex
		Nerolac	Nerolac Kansia Nerolac Paints Ltd.,
		Berger	Berger Paints
		Nippon	Nippon
67	Red Oxide Zinc Chromate primer	High performance yellow metal primer	Asian paint
		Dulex	ICI dulex
		Nerolac	Nerolac
		Berger	Berger Paints
		Nippon	Nippon
68	Oil Bound Distemper	Tractor Agalock	Asian paint
		Dulux (Maxilite)	Dulux
		mG Polyplast	Nerolac
		Berger (Bisom)	Berger Paints
69	Acrylic emulsion	Premium emulsion	Asian paint
		Dulux (Super Cover)	ICI Dulux
		Nerolac (Beauty Gold)	Nerolac
		Berger (BISM)	Berger Paints
70	Water Proof Cement paint	Asian external wall primer	Asian paint
		Berger	Berger Paints
		Surfa	Surfactoats (India) Pvt. Ltd.
		ICI DULUX	ICI DULUX
		Cem Colour	Snowcem Paints
71	Acrylic smooth exterior paint	Dulux	ICI dulux
		Apex	Asian paints
		Nerolac	Nerolac
		Berger	Berger
		Nippon	Nippon
72	Premium Acrylic smooth exterior paint with silicon additives	ULTIMA	Asian paint
		Dulux	ICI dulux
		Nerolac	Nerolac
		Berger	Berger
		Surfex Rain Shield	Surfactoats
73	Cement based wall putty	J.K.wall putty	J.K. Cement Ltd.
		Birla wall care	Birla Cements Ltd.,
		Asian paints	Asian paints Ltd
		Altek	NCL Alitek & seccold Ltd.
		Berger	Berger
		Ardex Endura	Ardex Endura India Pvt. Ltd.
		Ferrous Crete	Ferrous Crete (India) Pvt. Ltd.
74	Acrylic texured plaster	Apex Duracast	Asian paints
		Spectrum paints	Spectrum paints Ltd.
		Heritage	Heritage Rajkamal Group
		Asian paints	Asian Paints
		Nerolac	Nerolac

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Sl.No	Material Description	Material	
		Brand	Make
75	Ready mix cement plaster	Readi Plast	Ultratech cements Ltd.
		Gyproc Plasters	Saint Gobain Gyproc India
		Ultra tech	Ultra tech Cement Ltd.
		Ferrous Crete	Ferrous Crete (India) Pvt. Ltd.
76	Melamine Polish	Asian paints	Asian paints
		Melamine Gold wudfin	Pidilite industries
		Polycure	Polycure malaysiaia
77	Fire retardant paint	Jotun	Jotun paints
		Hilti	Hilti India
		Akzonobel	Dulex Akzonobel Paints
		Asian Paints	Asian Paints
		STPL Ltd.	STPL Ltd.
78	Anticorrosive bitumastic paint	Berger	Berger paints India Ltd.
		Shalimar	Shalimar paints India Ltd.
		IS 158 bituminous black	Asian Paints
79	Cement Primer	Asian paints	Asian paints
		JK Primaxx	JK Cement Ltd.
		Berger	Berger paints India Ltd.
80	Epoxy paint	Asian epoxy	Asian paints
		Berger	Berger paints India Ltd.
		Shalimar	Shalimar paints
		STP Ltd.	Shalimar Tar Products
		Ardex Endura	Ardex Endura India Pvt. Ltd.
		Mapecoat L24	MAPEI Construction Products India P Ltd.
		Nerolac	Nerolac
		Sun Epoxy Paint	Sunanda Speciality Coatings Pvt,Ltd
81	Epoxy coating	BASF	BASF India Ltd.
		Fosroc	Fosroc India
		Laticrete	MYK Laticrete India
		Ardex Endura	Ardex Endura India Pvt. Ltd.
		Mapecoat DW25	MAPEI Construction Products India P Ltd.
		Ferrous Crete	Ferrous Crete (India) Pvt. Ltd.
		Sun Epoxy Paint	Sunanda Speciality Coatings Pvt,Ltd
82	Sililcon coating	Dow corning	Dow corning India
		BASF	BASF India Ltd.
		GE	GE Silicones
		Wacker	Wacker silicones.
83	Interlocking Concrete Paver Blocks	Dazzle	Dazzle designer tiles (P) Ltd.
		Ultra	Ultra tiles Pvt Ltd.,
		Shree	Shree Bharat Paver blocks
		Hindustan tiles	Hindustan tiles, Ranchi Pune
		Vyara tiles	VYARA TILES Pvt Ltd., / Surat
		NITCO (ROCKARD)	NITCO
		BHARAT (NILSAN)	Bharat
		REGENCY	Regency
		Basant Betons	Basant Betons
84	Solar studs/ Median markers	3M	3M Science
		Avery Dennison	Avery Dennison India Pvt Ltd.
		Nikkalite	Nippon carbide Industires (USA)
85	Polycarbonate Convex mirrors, Rubberised road hump	Unique safety solutions	Unique safety solutions

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Sl.No	Material Description	Material	
		Brand	Make
86	Mirror	Modi Guard	Gujarat Guardian Ltd.
		Saint Gobain	Saint Gobain Glass India Ltd.,
		AIS mirror	Asahi India glass Ltd,
		Atul	Atul glass Industries Ltd.,
87	Vitreous Commodes/ Washbasin	Hindware	HSIL Ltd,
		Roca	ROCA Bath room products
		Parryware	ROCA Bath Pvt. Ltd.,
		Kohler	Kohler world wide
		CERA	CERA Sanitaryware Ltd.,
		Jaquar	Jaquar Group
		Bathsense	Asian Paints
88	Flushing Cistern	Parryware	ROCA Bath Pvt. Ltd.,
		Kohler	Kohler world wide
		Hindware	HSIL Ltd,
		CERA	CERA Sanitaryware Ltd.,
		Jaquar	Jaquar Group
		Bathsense/TECE	Asianpaints Ltd.
89	SWR PVC Pipes & fittings	Supreme	Superme Industires Ltd.
		Astral	Astral polytechnik Ltd.
		Finolex	Finolex Industries Ltd.,
		Flowgard	Ashirwad PVC Pipes
		Prince	Prince Pipes and fittings
		Truflow	HSIL Ltd of Hindware
90	Stainless Steel Kitchen sink	Jhonson	Prision Jhonson Ltd.,
		Diamond	Pheonix Appliances Pvt. Ltd.
		Jindal	Centuary polytech
		Nilkanth	Nilkant
		Nirali	Jyoti (India) matel Industries Pvt Ltd.
		Hindware	HSIL Ltd
		Silver shine	Blue stone sanitary Industries Pvt. Ltd.
		Joyna	Joyna
		Navkar	Shri Navkar Metals Ltd.
		Franke	Franke India Ltd.
91	Centrifugally Caste (Spun) Iron Soil Pipes	Futura	Futura Kitchen Sinks India Pvt. Ltd.
		Neco	Jayaswal Neco Ltd
		SKF brand	SKF Industries
		HEPCO	Hepco
		Bengal Iron Corporation	Bengal Iron Corporation
		Neco	Jayaswal Neco Ltd.
		RPMF	Raj Pattern Makers and Founders Pvt. Ltd.
92	PE-AL-PE Composite pipes	HIF	M/s.Babulal Bajaj Iron Foundry
		Kitec	Kitec Industries (India) Pvt. Ltd.
93	G I Pipes	TATA	TATA Steel Ltd.,
		Zenith	Zenith Birla (India) Ltd.
		HISSAR	HISSAR
		Jindal	Jindal Pipes Ltd.,
		Apollo	APL Apollo
94	G I Pipe fittings	Zoloto	Zoloto Industries
		Unik	Unik malleables
		HB	HB Industries
		ICS	Sgree samarth Engineers

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Sl.No	Material Description	Material	
		Brand	Make
95	Water supply Valves	Zoloto	Zoloto Industries
		leader	leader valves Ltd.,
		ARCO	Arco valves Pvt. Ltd.,
		Nanda	Nanda Miller company
96	CPVC pipes and fittings	Supreme	Supreme Industries Ltd.
		Finolex	Finolex Industries Ltd.
		Astral	Astral Polytechnik Ltd.,
		Prince	Prince Pipes and fittings Ltd.,
		Truflo	HISL Ltd of Hindware
		Birla Aerocon	HIL Ltd.
		Ashirwad	Ashirwad PVC Pipes
		Flowgard	Flowgaurd
97	PVC / HDPE water storage tanks	Vectus	Vectus Industries Ltd.
		Supreme	Supreme Industries Ltd.
98	DI Pipes	Electrosteel	Electrosteel
		Jindal	Jindal
		Tata Ductura	Tata Ductura
		Kapilansh	Kapilansh
		Keshoram	Keshoram
99	DI Fittings	Electrosteel	Electrosteel
		Jindal	Jindal
		Tata Ductura	Tata Ductura
		Kapilansh	Kapilansh
		Keshoram	Keshoram
100	Watersupply fixtures like bibcock, Shower panels	Jaquar	Jaquar Group
		Parryware	Roca bath room products Pvt. Ltd,
		Metro	Metro sanitations Pvt. Ltd.,
		Waterman	Kewal brothers
		Seiko	Seiko Sanitations
		Prayag	Prayag polymers Pvt Ltd.,
		Kingston	Kingston brass India
		Johnson	Prism Jhonson Ltd
		MARC	MARK Showers
		HINDWare	HSIL Ltd.
		Ess Ess /Bathsense/Royal Asian Paints	Asian Paints
101	Air release valve	Kirloskar	Kirloskar brothers Ltd.,
		RBM	AFS Ltd.,
		Kartar	Kartar valves private Ltd.,
102	Centrifugally (Spun) Cast Iron	Lanco/Sripipes	Electrosteel castings Ltd.
		Jindal	Jindal saw Ltd.
		Kesoram	Kesoram Industries Ltd.
		Electrosteel	Electrosteel castings Ltd.
103	Spun cast iron fittings	Neco	Jayaswal Neco Ltd.
		Kartar	Kartar Valves Private Ltd.
		Electrosteel	Electrosteel castings Ltd.
		Kapilansh Centrifugal	Kapilansh Dhatu Udyog(P)Ltd.
		SKF brand	SINGHALIRON FOUNDARY Pvt. Ltd.,
104	CI double flange sluice valve	Kirloskar	Kirloskar brothers Ltd.,
		RBM	AFS Ltd.,
		Kartar	Kartar valves private Ltd.,
		IVS	Indian valves private Ltd.,
		Zoloto	Zolota Industries
		BURN	BURN
		Leader	Leader valves Ltd.

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Sl.No	Material Description	Material	
		Brand	Make
105	CI double flanged non return valve	Kirloskar	Kirloskar Brothers Ltd.,
		Fluidtech	Fluidtech
		Zolto	Zolota Industries
106	Gun metal Valves	Zolto	Zolota Industries
		Leader	Leader valves Ltd.
		Sant	Sant valves Pvt Ltd,
		Audco	L&T Valves
107	PTMT/PVC water supply sanitary fittings, bibcocks, pillar cock, Angle valve,	PEARL	Precision Products
		Prayag	Prayag Polymers (P) Ltd
		Supreme	Supreme Industries
108	RCC Pipes	Indian Hume Pipe	Indian Hume Pipe Ltd.,
		Madurai spun pipe	Madurai spun pipe company
		Lakshmi Sood & Sood	Lakshmi Sood & Sood Pipe Co.
		Jain & Co	Jain spun pipes Co.,
109	CI Manhole cover	Neco	Jayaswal Neco Ltd.,
		HEPCO	Binay Udyog Pvt. Ltd.
		BIC	Bengal iron corporation
110	SFRC Cover and grating	KK	KK Manhole and gratings Co Pvt Ltd.,
		Advent	Advent concrete vision
		Kutty	Kutty Industries
		Nu-TEC	Nu-Tech concrete products (P) Ltd.,
		DEC	DEC I & P India Pvt.Ltd.
111	Plastic Encapsulated Foot Rest	KK India	KK Manhole and gratings Co Pvt Ltd.,
		KGM	KGM Exports
		Accurate Buildcon	Accurate Buildcon company.
112	Spun cast iron covers & gratings	Neco	Jayaswal Neco Ltd
		Jagannath	Sri Jagannath Iron Foundry Pvt. Ltd.
		Kapilansh Centrifugal	Kapilansh Dhatu Udyog(P)Ltd.
		SKF brand	SINGHALIRON FOUNDRY Pvt. Ltd.,
113	Aluminium doors/windows sections	Hindalco	Hindalco Industries Ltd.,
		jindal	jindal Aluminium Ltd.,
		Padmavathi Extrusion	Padmavathi Extrusion Private Ltd.
		Hyd	Hydro Extrusion
		Omalco Extrusion	Omalco Extrusion Pvt. Ltd.
		Bhoruka	Bhoruka Aluminium Ltd.,
114	Aluminium systems/ Anodised aluminium fittings for doors/windows	Indal	Indian Aluminium Ltd.,
		Define	Define Overseas Pvt. Ltd.
		Schueco	Schueco India Pvt. Ltd.,
		Bhoruka	Bhoruka Aluminium Ltd.,
		Kawneer	Kawneer India
		Hardima	Hardima sales corporation
		Everite	Everite Agencies
		Jyothi	Jyothi Industries
115	Friction stay hinges	Sigma	Sigma Corporation
		Earl Bihari	Earl Bihari Pvt. Ltd.
		KINLONG	Kinlong Industries
116	EPDM Gaskets	Anand	Anand NVH products (P) Ltd.,
		Roop	Roop Polymers Ltd.,
		Bohra	Bohra rubber Pvt Ltd.,
		Hanu	Hanu Industries
117	Silicon Gaskets	Amees Rubber	Amees Rubber Industries Pvt Ltd.
		Sree Gaurav	Sree Gaurav Rubber products
118	Masking Tapes	3M	3M
		Sun	Sun
		Wonder polymer	Wonder Tape Industries
		Roop	Roop Polymers Ltd.,

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Sl.No	Material Description	Material	
		Brand	Make
119	Water proofing compound	Fosroc	Fosroc India
		Ferrous Crete	Ferrous Crete (India) Pvt. Ltd.
		Sika	Sika India
		MYK Schomburg	MYK Arments range of products
		Penetron	Penetron India Pvt.Ltd
		Dr. Fixit	Pidilite Industires
		Accoproof	ACC cements Ltd.,
		Ardex Endura	Ardex Endura (India) Ltd
		Alchemica	Alchemica Ltd.
		Smart Care	Asian Paints
		Cementmix Plus/Advanced Latex Plus	Berger Paints
		Shaliplast LW+	STP Ltd
		Mapecure AS/Mapecure E 30/Mapecure ASE	M/s MAPEI Constructions Product India Pvt. Ltd.
120	Membrane Water proofing system	BASF	BASF India Ltd.,
		Ferrous Crete	Ferrous Crete (India) Pvt. Ltd.
		STP Ltd	Shalimar Tar Products
		MYK Schomburg	MYK Arments range of products
		Asian paints	Smart Care Water Proofing products
		Dr. Fixit	Pidilite Industires
		Alchemica	Alchemica Ltd.
		Ardex Endura	Ardex Endura ltd
		Hydro tech	Hydro tech Ltd
		Mapeplan TU S20/Planiseal 88/Planiseal 288	M/s MAPEI Constructions Product India Pvt. Ltd.
		Elastoroo PU/Sunroof PU/Sunkote	Sunanda Speciality Coatings Pvt,Ltd
121	Chemical water proofing system	BASF	BASF India Ltd.,
		Ferrous Crete	Ferrous Crete (India) Pvt. Ltd.
		MC-Bauchemie	MS-Bauchemie India Ltd.,
		Sika	Sika India
		Sunanda speciality coating	Sunanda speciality coating Pvt Ltd.
		Perma construction Aid	Perma construction Aid Pvt Ltd,
		Fosroc	Fosroc India
		Dr. Fixit	Pidilite Industires
		Smart Care	Asian Paints
122	Water stops	Latexshield 2K/Tankshield PW	Berger Paints
		Hydrotite	Sika India
		BASF	BASF India Ltd.,
		Dr. Fixit	Pidilite Industires
		Ardex Endura	Ardex Endura ltd
		Ferrous Crete	Ferrous Crete (India) Pvt. Ltd.
		Hydroswell	Sika India
123	Aluminium composite panels	Smart Care	Asian Paints
		Alucobond	3A Composites India Pvt.Ltd.
		Eurobond	M/S Euro panel products Pvt. Ltd.
		Aludecor	M/S Aludecor Lamination Pvt. Ltd.
		Reynobond	Reynobond
		Alpolic	Alpolic
124	PVC Perforated Pipes	Alstrong	Alstrong
		Rex Polyextrusion	Rex Polyextrusion Ltd,
		Akash Enterprises	Akash Enterprises
		Zenplas Pipes	Zenplas Pipes Pvt. Ltd.,
125	Play Equipements	Supreme	Supreme Industries
		Koochie Play	Koochie Play Systems Pvt. Ltd,
		Playworld Systems	Playworld Systems India

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Sl.No	Material Description	Material	
		Brand	Make
126	Structural Sealant	Dow corning	Dow corning India
		Wacker	Wacker Silicones.
		GE	GE Silicones
		STP Ltd.	Shalimar Tar Products
		Asian paints	Smart Care Sealant
		Fosroc	Fosroc India
		BASF	BASF India Ltd.,
127	Poly-sulphide sealant	Dr. Fixit	Pidilite Industries Ltd,
		Ferrous Crete	Ferrous Crete (India) Pvt. Ltd.
		MYK Schomburg	MYK Arments range of products
		Pidilite	Pidilite Industries
		STP Ltd.	Shalimar Tar Products
		Fosroc	Fosroc India
		Techseal	Choksey Chemical Pvt. Ltd,
		Smart Care	Asian Paints
128	Bitumen Impregnated Board	Shalitek	Shalimar Tar Products
129	Polyethylene backer rod	Supreme	Supreme Industries
130	Epoxy	Fosroc	Fosroc India
		Ferrous Crete	Ferrous Crete (India) Pvt. Ltd.
		Shalibons	Shalimar Tar Products
		Asian paints	Asian Paints
		Ardex	Ardex Endura (India) Pvt. Ltd.,
131	Weather Silicon make and grade	Dow corning	Dow corning India
		Momentive (GE)	GE Silicones
132	GRC Jali	Terrafirma	Terrafirma GRC Industries
		Ecovision	Ecovision Industries Pvt. Ltd.,
		Mahesh GRC	Mahesh Prefab Pvt Ltd.,
133	Air transfer grills	Cool grills	Cool grills, Pune
		Systemair India	Systemair India Pvt. Ltd.,
134	Ready made/ Gypsum Plaster	Ferrous Crete	Ferrous Crete (India) Pvt. Ltd.
		Gyproc Cute 100	Gyproc India
		Ultrtech	Ultratech cements Ltd.
135	Steel Windows/Pressed Steel Frames	Madhu Industries,	Madhu Industries, San Harvic, NCL
		San Harvic,	San Harvic
		NCL	NCL Industries
136	PVC Door Frames & Shutters (Repeated stands deleted)		
137	PVC Flooring	LG Hausys	LG Hausys
		Ger flor	Gerflor flooring
		Armstrong	Armstrong World Industries
138	Grass Paver	Unistone	Unistone
		Ultra	Ultra Ltd.

Sl.No	Material Description	Material	
		Brand	Make
139	FRP Door Frames & Shutter	Meena Fibre Glass,	Meena Fibre Glass
		Duroplast	Duroplast extrusion Pvt Ltd
		Cactus	Cactus
		Polyline.	Poluline
140	Nom Metallic Floor Surface Hardners	Ironite	Ironite
		Hardonite,	Hardonite
		FOSROC	Fosroc India
		SIKA	SIKa India
		BASF	BASF India Ltd.,
		CICO,	CICO Technologies Ltd.,
		Pidilite	Pidilite Industries Ltd,
141	PU Enamel Metallic Paints on MS Structure & Epoxy paints (Premium Quality)	SKK	SKK Ltd.
		Akzonobel	Akzonobel
		Asian	Asian Paints
		Berger,	Berger paints India Ltd.
		MRF	MRF Paints
142	Rockwool/Glasswool insulation	Twigafiber, ,	Twigafiber glass ltd
		Llyod Insulation	Llyod Insulation Ltd.
		Supereme	Supereme Industries ltd
143	Actactic Polypropylene (APP) Modified Water proof Membrane	STP	Shalimar Tar Products
		Ferrous Crete	Ferrous Crete (India) Pvt. Ltd.
		Bitumat Co. Ltd,	Bitumat Co. Ltd,
		Pidilite	Pidilite Industries Ltd,
		Ardex Endura	Ardex Endura
		Hydrotech Ltd.	Hydro tech Ltd
		Smart Care	Asian Paints
		Proshield	Berger Paints
		IWL India Limited	IWL India Limited
144	Structural Glazing	Modi, ,	Modi Guard
		Saint Gobain	Saint Gobain Glass India Ltd.,
		Asahi,	Asahi India glass Ltd,
		Glaverbel.	Glaverbel India
145	Sensor Based Auto flush Systems	AOS Systems,,	AOS Systems
		TOTO	TOTO Ltd
		Parryware,	Parryware
		Hindware,	HSIL Ltd
		Grohe,	Grohe
		Jaquar	Jaquar Group
		Kochier	Kochier
146	Float Valve (Ball Valve)	Prayag,	Prayag Polymers (P) Ltd
		Leader,	Leader valves Ltd.
		Zoloto,	Zolota Industries
		IBP	IBP Industries
147	Spider Patch Fittings for Structural Glazng	,Arco	Arco valves Pvt. Ltd.,
		Dorma,,	Dormakaba India Pvt. Ltd
		Sevax	Saint Gobain Glass India Ltd.,
		,Kich	Kich India
		,Ozone	Ozone Ltd
148	Multi Walled Polycarbonate Roofing Sheets	Hafele	Hafele Ltd
		Danpalon	Danapal Light architecture
		Lexan GE	GElexan

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Sl.No	Material Description	Material	
		Brand	Make
149	Adhesive for AAC Block /Tiles	Ultrtech	Ultratech cements Ltd.
		Ardex Endura/Gold Star	Ardex Endura
		Ferrous Crete	Ferrous Crete (India) Pvt. Ltd.
		Smart Care Tile Adhesive	Asian Paints
		Tile Adhesive Plus	Berger Paints
150	Aluminium Formwork	MFE(MIVAN)	MIVAN
		S-Form	S-Form
		MFS	MFS
151	EPDM Water Proofing Membrane	Smart Care	Asian Paints
		Ferrous Crete	Ferrous Crete (India) Pvt. Ltd.
		Pidilite	Pidilite Industries
		STP	Shalimar Tar Products
		Fosroc	Fosroc India
152	PU Coating (UV Resistant Liquid Applied Coating)	Smart Care	Asian Paints
		Pidilite	Pidilite Industries
		BASF	BASF
		Fosroc	Fosroc India
		SIKA	SIKA India
		PURoofcoat	Berger Paints
153	Polyurea Ultroh	Smart Care/Ferrous Crete	Asian Paints
		Ferrous Crete	Ferrous Crete (India) Pvt. Ltd.
		BASF	BASF
		SIKA	SIKA India
		Pidilite	Pidilite Industries
154	Modular Kitchen /Wardrobes/Hardware and Accessories	Sleek	Asian Paints
		Godrej	Godrej & Boyce Co.
		Spacewood	Spacewood
		Evoke	Evoke
155	High end Exterior Textures	Allura/Graniza Range	Asian Paints
		SKK Brand	SKK Ltd.
		Berger	Berger paints India Ltd.
156	Acrylic Exterior Textures	Asian paints	Asian Paints
		Berger	Berger paints India Ltd.
		Akzonobel	Akzonobel
		Ebco	Ebco
		Neroloc	Nerolac Paints Ltd
157	Puff Insulations	Smart Care	Asian Paints
		Llyod Insulation	Llyod Insulation (India) Ltd.
		Fosroc	Fosroc India
		BASF	BASF
		Pidilite	Pidilite Industries Ltd.
		Supreme	Supreme Ltd
158	GP Grout	Ferrous Crete	Ferrous Crete (India) Pvt. Ltd.
		Asian paints	Smart Care SC GP Grout Grey
		BASF	BASF
		Pidilite	Pidilite Industries Ltd.
		Care	Care
		Mapesill GPIN	MAPEI Construction Products India P Ltd.
		SIKA	SIKA India
		Smart Care SC GP Grout Grey	Asian Paints
		Homeshield SupergROUT	Berger Paints

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Sl.No	Material Description	Material	
		Brand	Make
159	Galvolume sheet for roofing, cladding, Sandwich panel	Llyod Metal Craft	Llyod Insulations.
		Tata Blue Scope	Tata Bluescope
		Bhushan	Bhushan steel
		JSW	JSW
		Essar	Essar group
160	Mechanical coupler for Reinforcement	Dextra	Repeated stands deleted
		Sanfield	Sanfield India Ltd
161	Aluminium composite panels <u>(Repeated stands deleted)</u>		
162	GRP/SMC PANEL Tank <u>(New Product in the market Performance is yet to be established.)</u>	PIPECO Tanks	PIPECO Tanks
		FLOSTO Tanks	Devi Polymer Pvt.Ltd. Chennai
		VIVANTA	VIVANTA Enterprises, Mumbai
		AMITEX	AMITEX Enterprises, Delhi

NOTE: Equivalent material and finishes of any other specilized make may be used, in case it is established that the brands specified above are not available in the market but only after approval of the alternate brand by the Competent Authority/ NIT Approving authority.

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पे. कनकराजु / P. KANAKA RAJU
मुख्य अभियंता (कार्य एवं टी.एल.क्यू.ए.)
Chief Engineer (Works & TLQA)
कार्यालय विशेष महानिदेशक (परि.क्षे.), के.लो.नि.वि.,
O/o Special Director General (P.R.), C.P.W.D.,
राजाजी भवन, चेन्ने-90 / Rajaji Bhawan, Chennai-90

List of Preferred Makes- Electrical Works

Sl. No	Description of Material	Brand / Make
1	PVC insulated FRLS copper wires i/c Control cables	Finolex/Havells/Polycab/RR Kabel/Anchor/Asmon/Mescab/L&T/KEI/Power flex/Q flex
2	XLPE insulated PVC sheathed Al, Cu & Control cables	Universal /RPG Cables/Finolex/CCI/Waina/Lappakable/Anchor Panasonic/Havells/ Batra/ Henlay/RR Kabel/Gloster/Havells/Torrent/ KEI/Ravin/ polycab
3	UTP Cable	Legrand/Molex/Finolex/Commscope/Panduit-Pannet./Havells/Batra/Henlay
4	OFC Cable	Finolex/Sterlite Tech/Commscope/Corning/Panduit/Siemen
5	MS Conduit & Accessories of MS Conduit (ISI marked)	BEC/AKG/NIC/Steel Kraft/Gupta/VIMCO RMCON/Javeri
6	PVC Conduit- (Colour-Gray/Ivory)	Precision/Polycab/AKG/Finolex/Konseal/BEC/ Asian/Nihar/Anchor Panasonic/Avonplast/Modi/Anchor/Vasavi/Emjay/Javeri/DEC
7	Vaccum Circuit Breakers	GE/Siemens/L&T/ABB/Schneider/Crompton/ Eaton/C&S
8	Air Circuit Breakers	Legrand-DMX3/ Schneider/Siemens-3WL/L&T/ABB/Hager/GE/Crompton Master pact & U Power/ABB/Crompton/Eaton/Anchor/Havells/ C&S/HPL
9	MCCB	Legrand-DX3/Schneider-ACT19/Siemens 5SX4/L&T-d sine/ABB/Eaton/C&S/HPL
10	Automatically Operated Transfer Switch (ATS)/ Change Over Switch	Socomec/GE/Siemens/L&T/Legrand/ Schneider/Asco/Havells/C&S/ABB/Hager/ Anchor/HPL
11	MCB	Legrand-DX3/Schneider-ACT19/Siemens 5SX4/Havells/Eaton/ABB/GE/Hager/L&T/Asmon/Panasonic by Anchor/Asmon/Polycab/C&S/HPL

M. Balasundaram
A.E.(E)

M. Balasundaram
एम. बालसुन्दरम / M. BALASUNDARAM
कार्यपालक अभियंता (वि) (मुख्य) / Executive Engineer (E) (HQ)
कार्यालय विशेष महानिदेशक (परि.क्षे.), के.लो.नि.वि.,
O/o Special Director General (P.R.), C.P.W.D.,
राजाजी भवन, चेन्नै-90 / Rajaji Bhawan, Chennai-90

12	DB/ELCB/RCBO	Legrand Ekinox3/Schneider ACT19/Siemens Betagard/Myrius/Crabtree/Panasonic/Havells/Eaton/ABB/GE/Hager/L&T/Asmon/Panasonic by Anchor/Asmon/Polycab/C&S/HPL
13	Modular type Switches/GI Boxes/Sockets T.V/Telephone/LAN socket Outlet etc for CMS application	Legrand Arteor/Schneider/Zencelo/MK-Elements/Crabtree/Panasonic/MK-Logic Plus/Honeywell(Benz Plus)/Anchor/(Roma Plus)/Savic/Livia
14	Modular type Switches/GI Boxes/Sockets T.V/Telephone/LAN socket Outlet etc for Normal application	Legrand-Myrius-Arteror/Schneider-Opale-Livia /MK-Elements/Crabtree/Panasonic/ Havells(ORO)/MK-Logic Plus/Honeywell(Benz Plus)/Anchor/(Roma Plus)/Savic/Crab tree-Athena/Polycab/C&S
15	Rising Main-Compact type i/c tap off boxes, End Feed Boxes, & MCCBs	Legrand/Zucchini/Siemens/ABB-Megaduct(If Air Insulated)/Godrej (S.M.A.R.T,)/C&S/L&T/ Schneider
16	DLP Trunking	Legrand/OBO Betterman/Schneider/MK
17	Floor Trunking/Raceway (GI)	Honeywell MK/OBO Betterman/Legrand/Profab
18	Ammeter/Voltmeter/MF Meter/Energy Meter/Intelligent Meter	AE/MECO/L&T/(only Digital type to be used)/Scomec(Diris)/Schneider/HPL/C&S/ Conserv/Kaycee/Crompton Groves
19	Selector Switch	BCH/Rishabh/Conserv/Kaycee/AE/Crompton Groves
20	Multifunction Meter/Load Managers	Schneider /Siemens/Legrand/ Secure/Socomec(Diris)
21	LED Indication Lights	Schneider/L&T/Legrand/BCH/Eaton/Polycab/ Luker
22	Push Buttons	L&T/Siemens/BCH/Eaton/C&S
23	Connector and Terminal Block	Elmex/Connectwel/Essen
24	Lable Gland	Peeco/Commet/Gripwell/Dowells/Jainsons/Dowells/Pra bath/Raychem/Grandlay
25	Lugs and Thimbles	Dowells/Multi/Capital/Jainsons/Commet/ Prabath/Schneider Electric
26	Capacitor and Harmonic Block Reactor Thyristor Module	L&T/Schneider/Neptune (Ducati)/Legrand
27	APFC Relay (Microprocessor based)	Schneider/L&T/Neptune/Siemens/Legrand

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28	Panel Board/Feeder Pillar/Meter Board	Tricolite Electric Industries (Pvt.)Ltd./Advance Panel and Switchgears Pvt.Ltd/Adlec Mundka/ Neptune/Power Control Equipments/L oad Controls/Leela Electric/CPRI approved for relevant bus bar rating/Scheider/BB /Siemen/ L&T Technology/Equipments/ EAP/Milestone/ Neptune/Balaji/Electro Control/Pragathi Control/ Elims Swichboard Pvt.Ltd/Manufacturer having in-house 7 tank process,powder coating facility, CNC Machine having CPRI approved for relevant bus bar rating.
29	Indoor Lighting Fixtures	Philips/Disano/Igguzini/Regent/Osram/LT (Lighting Technologies)/Eveready/ Bajaj/Halonix/ Surya/Jaquar/Wipro/ Havells/Corvi/Syska/ Wipro/ Crompton Greaves/Polycab/Luker/HPL
30	Outdoor Lighting Fixtures	Philips/Disano/Bega/Igguzini/ LT(Lighting Technologies)/Eveready/Bajaj/Halonix/Surya/Jaquar/Wi pro/ Havells/Corvi/Syska/ Wipro/ Crompton Greaves/Trilux/Regent/ Osram/ Polycab/Luker/HPL
31	AC Ceiling Fan	Havells ES 50 Premium/Crompton High Speed Plus/Orient-EcoQuasar/ Almonard/Usha/ Havells/Surya/ Bajaj/Almanard/Usha/Polycab
32	Exhaust fan	Crompton/Havells/Orient/ Bajaj/Almonard/ Polycab
33	Lamps	GE/Osram/Philips/Trilux /Lighting Technologies/ Eveready/Bajaj/Halonix/Surya/Jaquar/Wipro/ Havells/Corvi/Syska/ Crompton/ Panasonic/ Lighting technologies/Litaski/Polycab/ HPL/Luker
34	Angle Holder/Batten Holder	ISI marked Kinjal/Emperor/Anchor/ K555/Polycab
35	Geyser	Crompton/Jaguar/Racold/Havells
36	Cover plate for junction boxes/switch boxes for piano type switch	Hylem/Formica(i.e. white 3 mm thick with ISI mark).
37	Call bell/Buzzer	Anchor/Leader/Rider/Polycab
38	G.I. Pipe	Jindal-Hissar/Tata/Sail/Zenith Birla

N. R. L. Aravam
A/E/E

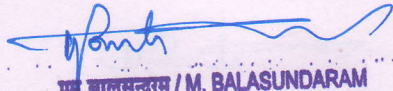
M. Balasundaram
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39	Hot Dip Galvanised Cable Tray	Profab Engineer/ MEM/Ricoh/Slottco/ Steelways/BEC/Fixotec/MEM/OBO Betterman/ RMCON/Profab/Indiana/MBM/ Legrand
40	Occupancy sensor Passive infrared PIR based occupancy sensor Ceiling mounted daylight sensor	Hager/Honeywel/Lutron/Helvar/Schneider
41	Surge Protection Devices	Pork/Obo/Fraser
42	UPS System	Legrand(Numeric)/APC (Schneider)/Eaton/Siemens/Liebert/Emerson
43	Transformer (Oil Type)	Kirloskar/ABB/Crompton/Voltamp
44	Transformer (Dry Type)	Kirloskar/ABB/Crompton/Voltamp
45	LED Exit Emergency Light (with 2 hour battery backup)	Prolite/Bajaj/Schneider/Legrand/Philips
46	Telephone/TV/Cat-6 cble	Polycab/Q flex
47	SDFU/SFU/Contractor/OLR/Pilot lamp/On load by pass switch/Load break switch	C&S/HPL
48	Solar LED Street Lights, Solar energy efficiency lamps, Solar home Lights, Solar power plant solutions, Solar AC/DC DB, Solar AJB, Solar MJB	HPL
49	Composite High/low pressure water mist and CAF fire extinguishers and portable composite fire extinguisher (maintenance free/corrosion free)	Aska Equipments Ltd.,

List of Preferred Makes - Fire Alarm

Sl. No	Description of Material	Brand / Make
2	Analog Addressable Type Rate of Rise/Fixed Heat Detector with Dual LED	Bosch/L&T/Notifier/Siemens/System Sensor by Honeywell/GE Security/Edward/ Raval/Mircom

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AEIE.


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3	Analog Addressable Type Multimedia Detector with Dual LED	Bosch/L&T/Notifier/Siemens/System Sensor by Honeywell/GE Security/Edward/Raval/Mircom
4	Duct Detector Housing	Bosch/L&T/Notifier/Siemens/System Sensor by Honeywell/GE Security/Edward/ Raval/Mircom
5	Addressable type fault Isolator	Bosch/L&T/Notifier/Siemens/System Sensor by Honeywell/GE Security/Edward/Raval/Mircom
6	Response Indicators	Bosch/L&T/Notifier/Siemens/System Sensor by Honeywell/GE Security/Edward/Raval/ Mircom
7	Intelligent Analog Addressable Type Control/Output Modules	Bosch/L&T/Notifier/Siemens/System Sensor by Honeywell/GE Security/Edward/Raval/Mircom
8	Intelligent Analog Addressable Type Monitor Modules	Bosch/L&T/Notifier/Siemens/System Sensor by Honeywell/GE Security/Edward/Raval/Mircom
9	Analog Addressable type Active Repeater Fire Alarm panel with Backlit LCD Display	Bosch/L&T/Notifier /Siemens/System Sensor by Honeywell/GE Security/Edward/Raval/ Mircom
10	Microprocessor based analog addressable intelligent fire alarm control panel	Bosch/L&T/Notifier /Siemens/System Sensor by Honeywell/GE Security/Edward/Raval/ Mircom
11	Exit Point Directional Sounder with minimum 4 distinct Sound patterns	Bosch/L&T/Notifier /Siemens/System Sensor by Honeywell/GE Security/ Edward/ Raval/Mircom
12	Manual Call box	Bosch/L&T/Notifier/Siemens/System Sensor by Honeywell/GE Security/Edward/Raval/ Mircom
13	Addressable Type Loop Powered Hi tone hooter	Bosch/L&T/Notifier/Siemens/System Sensor by Honeywell/GE Security/Edward/Raval/Microm
14	Exit Signs	Bosch/L&T/Notifier /Hochiki/Cooper/ Prolite/ Autoglow/Microm/Prolite
15	Copper conductor pvc insulated FRLS wire	Finolex/Polycab/Havells/Walna/Lappkabel/Anchor-Panasonic/Havells/Batra/Henlay/Anchor/ RR Kabel/Asmon/Mescab/L&T/KEI/Power flex/
16	Armoured copper conductor cable	Universal /RPG Cables/Finolex/CCI/Mircom
17	Fire Survival Cable	Batra/Henlay/Tyco/Havells/Lappkabel
18	Any other item	As per approval of Engineer-in-charge.

M. Balasundaram
A/E/E

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PA System		
Sl. No	Description of Material	Brand / Make
2	Speaker & accessories	Ateis/Audiotrak/Bosch/Philips/Honeywell/TOA/ JBL
3	Voice evacuation system	Edwards/Notifier/Tyco/Bosch/Notifier/Siemen/Schneider/Mircom
4	Twisted pair shielded Cu conductor	Finolex/Fusion Polymers/Polycab/RR kabel/Havells/Avocab/Lapp
5	Metallic/GI Conduit (ISI approved)	AKG/BEC/NIC/Steel Kraft/VIMCO/Gupta/ RMCON/Javeri
6	Accessories for Metalic/GI Conduit (ISI approved)	AKG/BEC/NIC/Steel Kraft//VIMCO/Jindal/ Tata/Zenith Birla
7	Talk back system	Royal electronics/Agni/Tyco/ Legrand/BOSCH/Notifier/Siemens/Edward/Schiender/MIRCOM
8	TTA Panel conforming to IS 61439 Design	BOSCH/Notifier/Siemen/Edward/Schneider
9	Any other item	As per approval of Engineer-in-charge.

N. R. L. Aravam
A/E(E)

[Signature]

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