

Tender for appointment of Contractor for “Construction of Indian Bank Office Building at Amaravati, Andhra Pradesh”



APPROVED LIST OF MAKES



NBCC (INDIA) LIMITED
(AGOV.T.OFINDIAENTERPRISE)
OFFICE OF THE EXECUTIVE DIRECTOR (Engg.)
1st floor, Lucy's Arcade, Old Railway station Road
Kacheripady, Kochi, Kerala-682011
Email ID: rbg.south@nbccindia.com

Signature of Contractor

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APPROVED LIST OF MAKES

Note:

1. Before use of any item/material, at-least 3 samples shall be submitted to NBCC by the bidder for obtaining approval from Engineer In-Charge (EIC). No item/material shall be used without obtaining prior approval from EIC.
2. Any left out item/material which is not included in this list of approved makes, however required to be used/executed in this project, prior approval of such items/materials shall be obtained from Engineer In-charge (EIC) before use of such items/materials.
3. All materials and product used in the works shall conform to the relevant standards, specification and shall be of approved make and design. A list of approved manufacture, vendors is given herein below. The approval of a manufacture, vendor shall be given only after review of the sample, specimen by the Engineer-In-Charge. The complete system and installation shall be in conformity with the "Applicable Codes Standards and Publication".

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LIST OF APPROVED MAKE: STRUCTURE WORK SECTION - 1

S No.	MATERIAL	MAKES
1.	Ordinary Portland Cement , Portland Pozzolona Cement	ACC, Ultratech, J.K Cement, Ambuja Cement, Birla, Shree Cement, Wonder Cement
2.	Ready mix concrete	Ultratech, J.K Cement, ACC, Nuvoco, Anrittech
3.	Structural Sealant	Wacker, Dow Corning, GE
4.	Structural Steel	SAIL, TATA, RINL, JSW, Jindal Steel & Power Ltd.
5.	M.S. Pipe, Tubes, Bar, Flats, Angle, Tee Sections	SAIL, TATA, JSW, Jindal Steel & Power Ltd.
6.	Reinforced Steel	TATA, SAIL, JSW, RINL, JSPL
7.	Stainless Steel	Jindal Alloys, SAIL, Tata Steel
8.	Stainless Steel Hardware	Godrej, Kich, OZONE, Ebco, Dorma, Doorset
9.	(Plasticizer, Super Plasticizer, Admixtures, Other construction chemicals), Concrete admixture	Fosroc, Ultratech, Sika, Pidilite, Asian paint, Ferrouscrete, BASF, Chryso, PAMR Industries , Berger, Asian Laboratories
10.	Silicon-based water repellent, Weather Sealant	Dow Corning, Pidilite, Wacker, Asian Paints, STP, Birla Opus, Ferrouscrete
11.	Polysulphide sealant	Pidilite, Fosroc, sika, Cico, Wacker, Dow Corning, Ferrouscrete
12.	Bitumen Impregnated Board	Shalitex, Supreme Industries, Fosroc India , Berger
13.	PVC water stops	Fixopan, Sintex, Sika Greenstreak
14.	Waterproofing Self Adhesive (HDPE) Membrane	Asian Paints Ltd, Fosroc, Pidilite, MYK Arment, Sika, Tikidan, DBS, Birla Opus, Ferrouscrete , Berger, Ultratech, PAMR
15.	EPDM Waterproofing Membrane	Pidilite, Fosroc, MYK Arment, Asian Paint, DBS, Ferrouscrete , Berger, Ultratech, PAM
16.	PU Elastomeric Membrane (Spray applied) for Deck Waterproofing	Asian Paints Ltd, Technonicol, Pidilite, Sika, Fosroc, MYK Arment, Tikidan, DBS, Ferrouscrete , Berger, Ultratech, PAMR
17.	Waterproofing compound	Pidilite, Ecmas, Marvel, Sikka, Mapei, Technonicol, Fosroc, MYK Arment, Ferrouscrete, Kerakoll , Berger, Ultratech, PAMR, United
18.	Swellable Bar	Pidilite, Fosroc, Asian Paints, DBS, Ferrouscrete
19.	APP Water Proofing Membrane	Sika, Pidilite, STP, Texa, DBS, Ferrouscrete , Berger, Ultratech
20.	Aluminum Shuttering	S-form, EINS Technik, MFE, Kumkang, BSL, Vaba, knest, or equivalent as per the approval of Engineer In-Charge
21.	Polycarbonate Sheet	Tuflite Gallina, Coxwell, DPI Daylight, MPP
22.	Decking Steel Sheet	Tata Steel, Lloyds, JSW, Sail
23.	Fire Retardant paint	Berger, Shalimar, Asian, Birla Opus
24.	Shuttering Plywood	Greenply, Century, Archid, Merino, Kitply, Jayna.

S No.	MATERIAL	MAKES
25.	Rebarring chemical	Trutek, 3M India, Birla, Hilti, Fischer, Wurth
26.	Extruded Polystyrene Board	STP, Supreme, Shalimar, Owens Corning, Berger, DBS
27.	AAC Blocks.	Ambuja, Aerocon, Builtech, J K Laxmi, Finecrete, Magicrete, Modcrete, Ferrouscrete, Ultratech
28.	AAC Mortar	Ferrouscrete, Ultratech, Modcrete, Jindal Air, Magicrete, Berger, Ultratech, JPL Xylo
29.	Moisture Resistant Board	Saint Gobain, USG Boral, Merino, Greenlam, Duro, Kitply, Jayna
30.	Veneered Particle Board	Merino, Duro, Greenlam, Kitply, Archid, Jayna.
31.	PVC strips	Fixopan, Multiflex Plastics, Softex Industrial Products Pvt. Ltd.
32.	Expansion Joint	Migua (Cameo INC), Tristar, Genotech, Ferrouscrete, Berger
33.	Expansion Joint- Modular	Sanfield, Hercules, Worldwide ASP, Vexcolt, Migua, CS, Ferrouscrete, Berger
34.	Welding rod	Manglam, Advani, L&T
35.	Polyethylene backup rod	Supreme Ind. Ltd., Shyam Rubber, Vitafoam
36.	Curing Compound	Asian Paints, Ferrouscrete, STP, Pidilite, BASF, Birla opus, Berger, Ultratech, Asian Laboratories
37.	Parallel Threaded Couplers (Compliant to IS 16172:2014)	DEXTRA, Halfen Moment, G-Tech, USHA Martin, SNTP
38.	Extruded Polysterene Board	STP, Supreme, Shalimar, Owens Corning, Berger, DBS

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**LIST OF APPROVED MAKE: ARCHITECTURAL, LANDCAPE, CIVIL FINISHING,
ELEVATORS & MISC WORKS**

SECTION – 2

S No.	MATERIAL	MAKES
1.	White Cement	Birla, J.K, Ambuja cement, Ultratech, Sakarni
FALSECEILING & FLOORINGS and GLAZINGS		
2.	FR , MR Gypsum Board	Saint Gobain, USG Boral, India Gypsum, Armstrong
3.	False ceiling- Metal	Saint Gobain, Hunter Douglas, Armstrong, USG Boral, Anakon
4.	Open Cell Ceiling	Armstrong, New Age False Ceiling Pvt Ltd, Durlum, Hunter Douglas, Anakon
5.	False Ceiling Grid System	Gyproc, Armstrong, RK, USG Boral, Anakon
6.	Baffle Ceiling	Armstrong, USG BORAL , Hunter Douglas, Anakon
7.	Acoustical Tile False Ceiling	Armstrong, USG Boral, Himalaya Acoustic, saint-gobain ecophon, Anakon
8.	Oil Bound Washable Distemper	Asian Paints, Akzonobel Dulux, Berger, Nerolac, Ultra tech, Birla opus
9.	Acrylic Distemper	Berger, Asian, Nerolac, Birla opus, Dulux
10.	Premium Acrylic Emulsion paints	Dulux, Nerolac, Asian Paints, Berger, Birla Opus, Devatri, JPL Xylo
11.	Cement Primer	BP White (Berger), Deco Prime WT(Asian), Akzonobel(Dulux), Nerolac, Pedilite.
12.	Cement Paint	Snowcemplus, Berger(Durocem Extra), Nerolac(Nerocem with Titanium), Asian, Ultratech, United, Birla Opus
13.	Steel wood Primer	Akzonobel(Dulux), Nerolac Kansai(Excel), Asian Paint(Apex Ultima), Berger, Ultratech, Spectrum, Birla Opus
14.	Textured Exterior Paint	Akzonobel(Dulux), Nerolac, Asian Paint, Berger, Birla Opus, Jenson & Nicholson, Ultratech, Spectrum, J&K, Devatri
14.a	Textured Exterior Paint (with Natural stone dust)	SKK Samken, UltraTech, Spectrum, Asian, Armourcoat, Dulux, Birla opus, Berger, JK Cement, Devatri
15.	Synthetic Enamel Paint	Akzonobel(Dulux), Nerolac, Asian Paint, Berger, Birla Opus, Devatri
16.	Epoxy Flooring	Flowcrete, BASF, Sika, Pidilite, CICO, Asian Paint, Ferrouscrete , Berger
17.	GI Ceiling Sections	Saint Gobain, India Gypsum, Armstrong, Anakon
18.	Masking Tapes	3M, Asian Paint, Wonder Polymers Pvt. Ltd

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S No.	MATERIAL	MAKES
19.	Jointing Fiberglass Tape	Gyproc(Saint Gobain), Armstrong, Fosroc
20.	Jointing Paper Tape	Gyproc(Saint Gobain), Armstrong, Fosroc
21.	Jointing Compound	Armstrong, Gyproc(Saint Gobain), Fosroc, Ferrouscrete
22.	GRG Grid Ceiling Tiles	Armstrong, Shera India, Saint-Gobain Gyproc India
23.	GI Suspended Ceiling Grid (for Grid ceiling)	Armstrong, Shera India, Saint-Gobain Gyproc India
24.	Emulsion, Enamel, Texture, Cement Paints	Asian Paints, Berger, Nerolac, Birla Opus, Ultratech, Devatri, JPL Xylo
25.	Primer (Water based)	Asian Paints, Berger, Nerolac, Birla Opus
26.	Primer (Oil based)	Asian Paints, Berger, Nerolac, Birla Opus
27.	Polyester Powder Coating Paints	Nerolac, Berger, Akzonobel
28.	Epoxy Paint	Asian Paints, Berger, Nerolac, Sika, Fosroc, Birla Opus, Devatri
29.	Metal Primer	Berger, Nerolac, Pidilite, Dr. Fixit Epoxy Anti - corrosive zinc Primer
30.	Thermo Plastic Paint	Maclane, Brightlinethermoplast, Asian paints
31.	Melamine Polish	Pidilite, Asian, Narolac
32.	Wood Primer	Asian Paints, Berger, Nerolac, Birla Opus
33.	Wall Putty	Birla, JK, Fosroc, Birla, JK White, Gyproc, wonder , Berger, Asian Paints, United, JPL Xylo, Sakarni
34.	Vitrified Tile, (Antiskid, Matt , Glazed)	Kajaria, Somany, NITCO, Johnson , RAK , Varmora , AGL, Vitero, Sparten
35.	Ceramic Tiles, Glazed Tiles	Kajaria, Somany, NITCO, Johnson , RAK , Varmora , AGL, Vitero, Sparten
36.	Heat Resistant Tiles	Swastik, THERMATEK, Dalal Tile Industries, AGL, Sparten
37.	Pre-Cast GRC Jalli	Unistone, Dalal Tiles, Ecovision, Delhi GRC, Asian GRC, NITCO
38.	Porcelain Tiles	Kajaria, Somany, NITCO, Johnson , RAK , Varmora , AGL, Sparten
39.	Mosaic, Chequerd Tiles	NITCO , Dalal Tiles Industries, Unistone, Kajaria Unitile , AGL, Sparten
40.	PVC Flooring	Armstrong, FORBO, Unitex, LG
41.	Cement Concrete Tiles (designer Tiles)	Unistone, Ultra, Eurocon
42.	Epoxy Grout	MYK Laticrete, Roff (Pidilite), Mapei Construction Products India Pvt. Ltd, Ferrouscrete, Berger, Fosroc, Ultratech, PAMR, United
43.	Tile Adhesive	Pidilite, Ferrouscrete, Myk Laticrete Berger, Basf, Asian Paints, Ardex Endura, Kerakoll, Sika,Fosroc, Ultratech, PAMR, United

S No.	MATERIAL	MAKES
44.	Grout	Asian Paint, JK, Berger, Ferrouscrete , Berger, Fosroc, Ultratech, PAMR
45.	Flush Door, Laminated/ Veneer Flush Doors	Merino, Century, Green Ply, greenlam, kitply, Jayna, Archid, Samrat, DEC, Makerman, Jain Door Pvt. Ltd.
46.	Wooden door Frame (Factory Made)	JAYNA, DS DOOR, Kutty Doors & Furniture Pvt. Ltd., Makerman, Jain Door Pvt. Ltd
47.	Flush Door Hardware's, Fittings (Handles, Lock, Hinges, Door stopper, Door Closer, etc.)	Dorma kaba, Godrej, Hafele, Hettich, IPSA, Ozone, Dorset
48.	Floor Hardener	Ironite, Fosroc, Sika, MC Bauchmie, Ferrouscrete , Berger, Ultratech, United
49.	Hardware for Fire Check Door	Kich, AssaAbloy, Becker, FS, Godrej, Dorset, Dorma kaba, ASES
50.	Plywood, Veneer, Laminate	Merino, Greenlam, Century, Green panel, Archid, Kitply, Jayna, Makerman
51.	Modular Kitchen, Wardrobe,	Godrej Interio, Royalsafe, Laxwood, Sleek by Asian Paint, Durian, Arterior Infra solutions (AIS), Costawood, Brown crust, Rockworth, Fama Luxury, Nexworld Interiors, Makerman, Siddhi Enterprises, Jain Door Pvt. Ltd.
52.	Furniture	Godrej Interio, Durian , HNI , Featherlite, Royalsafe , Arterior Infra solutions (AIS) , Brown crust, Urbangrey, Nilkamal, Canbee, Glam Décor, Swani Furniture
53.	Rolling Shutters	Avians, Shakti Hormann, Rama
54.	Cabinet Hardware's , Fittings , Accessories	Dormakaba, Geze, Hafele, Hettich, Kich
55.	Rubber Speed Breaker	Maclane, Brightline, thermoplast, Sintex
56.	EPDM Column Protectors	Jamdagni safety India, Aims Road Safety House, LTs Road Safety House
57.	Toilet Cubical	Merino, Century, Greenlam
58.	Vinyl Film, Sun Protection Film, Frosted Film	3M, Avery Denisson, Garware HiTech Films Ltd
59.	Transition Profile	Bottomline, Hytek, Kuber Industries
60.	U profile	Bottomline, Hytek, Kuber Industries
61.	Corner Guards	Bottomline, Hytek, Kuber Industries
62.	Aluminium Skirting	Bottomline, Hytek, Kuber Industries
63.	Silicon sealant	GE, Dow Corning, Dr. Fixit, Ferrouscrete
64.	Kerb Stone & CC Paver Block	NITCO, Dalal Tiles Industries, Uni stone, Pavit, Hindustan Tiles
65.	Glasswool	Armstrong, Saint Gobain, Twiga

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S No.	MATERIAL	MAKES
66.	High-Density Fiber Board (HDF)	Merino, Century, Action Tesa, Green Ply, Green panel, Jayna, Makerman
67.	Medium Density Fiber Board (MDF)	Merino, Century, Action Tesa, Green Ply Green panel, Orion, Jayna, Makerman
68.	Commercial , FR , MR , BWP , Marine Plywood	Merino, Century, Greenply, Archid, Green panel, Orion, Jayna
69.	Laminated Particle Board, Laminates	Merino, Greenlam, Archid, Century, Jayna, Kitply, Duro, Green panel, Orion, Jayna
70.	Wood Veneer	Greenlam, Greenply, Century, Jayna
71.	High-Pressure Laminate (HPL)	Merino, Greenlam, Century, Jayna
72.	HDHMR Board	Century, Greenlam, Merino, Action Tesa, Green panel, Orion, Jayna
73.	Cement Board	India Gypsum, AAC, Hindustan Asbestos
74.	Adhesive for carpentry works	Pidilite, Ardex Endura, Anchor
75.	Pre-finished Factory made Door frames and Door Shutter	Sobha Limited, Kalpataru, MIKASA, Merino, Jayna
76.	AAC Blocks Adhesive	Biltech, Aerocon, Magicrete, Ultratech , JPL Xylo, United
77.	Stack Parking	Kamex, Klaus Multiparking, Wohr
78.	Retractable, Foldable Gate	Avains , Alaska Automation, Frontier Pitts, Automated Gate Services (AGS)
79.	Outdoor Furniture's	Loomcrafts , Sitoro, Godrej Interio, urban leader, Royalsafe, Brown Crust, Glam Décor, Swani Furniture
80.	Lift (Elevators)/Escalators	Mitsubishi, Schindler, OTIS, KONE, Toshiba
81.	GYPSUM PLASTER	Asian Paints Smartcare, Dudhi, Gyproc, J.K, Ferrouscrete, United, Ultratech , Berger, Sakarni
82.	Self-Levelling Compound	Ardex, Fosroc, Kerakoll, Dr. Fixit, Myk Arment, Ferrouscrete
83.	Expansion Joint Board & Accessories	Migua, Emseal, Supreme Industries
84.	Anti-Termite Treatment	Shreechem, Terminator, Bayer, Pci
85.	Concrete Additive	Myk Arment, Asian Paints Smart Care, Kryton, Cico, Pidilite, Fosroc, Supreme Bituchem, United
86.	Polyethylene Board, Back Up Rod	Supreme Industries, Finolex
87.	Expansion , Fasteners	Fischer, Hilti, Rawlplug, Bosch
88.	Roof Tiles	Ultra Tiles, Unistone, Nitco, Johnson, Kajaria
89.	Non-Metallic Hardener Compound	Cico, Pidilite, Fairmate , Berger, Ultratech
90.	Metal (GI) Sheet Roofing	Tata Bluescope, Sail, Jindal, Lloyd
91.	Asphalt Emulsion	Stp, Karnak Chemical Corporation
92.	EPDM& Silicon Gasket, Rubber Gasket	Schuco, Sapa Building Systems, European Facade Product (EpF),

S No.	MATERIAL	MAKES
		Rayners
93.	Silicon Water Repellent Solution	Ge Bayer, Remmers, Dupont
94.	Glass , Rock Wool Insulation	Up Twiga, Poly Glass, Owens Corning, Lloyd, Rockwool India, Saint Gobain, Roxul Rockwool
95.	Adhesives (Tile , Stone, etc.)	Pidilite, Ferrouscrete, Myk Laticrete Berger, Ultratech, Basf, Asian Paints, Ardex Endura, Kerakoll, Sika, Fosroc, United
96.	Composite Marble, Engineered Stone	Asian(AGL), Johnson, Kalinga
97.	Water Based Melamine Polish	Asian Paint, Pidilite, Dulux, Berger
98.	Calcium Silicate False Ceiling	Everest, NCL, Aerolite
99.	Calcium Silicate Ceiling Tile , Board	Gyproc, Aerolite, Hilux
100.	Building Signage	Hindustan Signage, PR Graphics, Motivate Solution, Galaxy Signage, Signsutra
101.	Vinyl Floorings	Tarkett, Polystyl Sports, Forbo
GLAZINGS		
102.	Anodised Aluminum Hardware (Heavy Duty)	LGF Sysmac, Indalco, Hindalco
103.	Aluminum Structural Members–Glazing and Partitions	Jindal, Indalco, Hindalco, Nalco, Indo Alusys
104.	Aluminium Window system	EterniaSchueco, Technal, Reynaers, Winpro, Sapa, Kalco, Fenesta, AIS , Window Magic
105.	Clear, Float, Frosted Glass	Saint Gobain, AIS, Atul, MODI Guard
106.	Stainless Steel Railing, Accessories etc.	Ozone, Jindal, Rinox, Kich, Konzept, Insta
107.	Hermitically Sealed performance glass Toughened Glass	Saint Gobain, Guardian Glass, Modiguard, Sisecam Glass, Shankar Glass
108.	Aluminium Composite Panels	Viva, Alucobond, Alstone, Aludecor, Alstrong, Eurobond, Virgo
109.	G.I. Steel Door Frame	Synergy Thrislington, Navair, Shakti
110.	Friction Stay Hinges	Cotswold, LGF Sysmac, Dorset, Ebco, Insta
111.	EPDM Gasket	Hanu, Anand, Osaka, Alps, Mona, Asian Paints
112.	Glass Processor for making DGU, Toughing	Art N Glass, GSC(Noida), Sejal, ASAHI, Gold Plus, Kaenat Glass
113.	Mirror Glass	Atul, Modi Guard, Saint Gobain, AIS, Art N Glass, Thermosol
114.	UPVC Doors & Windows	Fenesta, NCL Veka, Aluplast Deceuninck, Window Magic, Duroplast, Sudhakar nexia, PABROS, Prominace, DEC, Ascent, PSP Dynamic, Okotech, Malmo
115.	Silicone, Weather Sealant	Wacker, Dow Corning, GE, Berger, Asian Paints

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S No.	MATERIAL	MAKES
116.	Fire Rated Glass	Saint Gobain, Pyrobeck, Aashai, AIS
HARWDARE		
117.	Nuts, Bolts & Screws	GKW, Atul, Boun
118.	Door Fittings	Godrej, Everite, Dorset, Dorma Kaba, Kich
119.	Door Closer	Godrej, Everite, Dorset, Dorma Kaba, Kich
120.	Die Cast Patch Fittings	Hettich, AssaAbloy, Insta, Kich, Dorma
121.	Fire Rated Doors (BIS Certified)	Tata Pravesh, Navair, Shakti Hormann, ASES, Pacific, Jain Door Pvt. Ltd., Bhawani Fire, Agni Suraksha
122.	Floor Springs	Dorset, Hettich, Everite, Insta
123.	Modular Kitchen, Wardrobe Vanity & Furniture Hardware	Ebco, Hettich, Godrej & Boyce, Brown Crust, Makerman, Jain Door Pvt. Ltd., Swani Furniture
124.	SS Tower Bolt, SS Butt Hinges with ball bearing Grade SS 304	Lockwood (AssAbloy), Godrej, Dorset, Everite, Ebco, Hettich
125.	Backer Rod	Supreme, Silica, Softex

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**LIST OF APPROVED MAKE : FACADE WORK
SECTION – 3**

S No.	MATERIAL	MAKES
1.	Aluminium Sections & Extrude Profile	Jindal , Boruka , Hindalco
2.	Back-pans	Jindal, Tata, Vizag
3.	Aluminium Glazed Railing	Kalco, Q-Railing, Kich India
4.	Fire stop	Hilti , Dow corning , GE
5.	Anchors	Hilti , Fischer , Bosch , Wurth
6.	Flashings	Hindalco, Jindal , Boruka
7.	Gaskets	Osaka Rubber, Maharashtra, Ami
8.	Glass	Guardian , Asahi , Saint Gobain
9.	Handles	Cotwold , Giesse, LGF, Kinlong
10.	Fasteners	Inco, Arrow, Kundan
11.	Hinges	Lavaal, Cotwold , Giesse, Approved System Supplier mention in this list
12.	Locks	Lavaal, Cotwold , Giesse
13.	Louvers	Hindalco, Jindal , Boruka
14.	RHS , SHS Tubes	Jindal, Tata, Vizag
15.	Smoke seal	Rockwool India Pvt.Ltd.
16.	Structural Silicon	Dow corning, GE, Sika
17.	Structural Steel	SAIL, TATA, RINL, JSW, Jindal Steel & Power Ltd.
18.	Weather Silicon	Dow corning, GE, Bostik
19.	Glass Door	Fanesta, Dormakaba, Saint Gobain
20.	Glass Door Hardware's, Fittings	Dormakaba, Geze , Hafele
21.	Full body Safety Harness	Karam, 3M, BmRAND, Tulip(ISSAFE)

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**LIST OF APPROVED MAKE: PLUMBING & SANITARY
SECTION – 4**

S No.	MATERIAL	MAKES
1.	Sanitary fittings and accessories	Kohler, Jaquar, Grohe, TOTO, Queo, Roca , Goldline , Prima
2.	WC Seat covers (Heavy Duty)	Kohler, Jaquar, Grohe, TOTO, Queo, Roca , Goldline , Prima
3.	C.P brass fittings & Bathroom Accessories	Kohler, Jaquar, Grohe, TOTO, Queo, Roca , Goldline , Prima
4.	G.I., M.S.Pipe	Tata, Jindal(Hissar), Surya Prakash, SAIL, APL Apollo
5.	G.I.Fittings	Unik, KS, Zoloto, R-Brand, Surya, New
6.	Float Valve	IVC, Leader, Zoloto, KSB
7.	Automatic Flushing Cistern	Kohler, Jaquar, Grohe, TOTO, Queo, Roca, Prima
8.	Air Disinfection Unit (Toilets)	ELIXIR, Wellis, Pyure
9.	Automatic Liquid Soap Dispenser near mirror	Euronics, Vitanove, Jaquar
10.	Food crusher	Mcalpine, Whirlpool, Garbodrain
11.	Electrical Water Heater	AO-Smith, Jaquar, Racold, Havells, Bajaj
12.	Stainless Steel Sink	Jayna, Neelkanth, Nirali, Cera, Alex, Makerman
13.	C.P. Grating	Chilly, Cardin, Jayna
14.	Cast Brass Clean Out P	GMGR, Neer, Chilly
15.	GM Peet Valve	Honeywell, NVR, DRP, SKS
16.	GM Wheel Valve	Honeywell, NVR, DRP, SKS
17.	Pressure Reducing, balancing Valves	Honeywell, NVR, DRP , SKS
18.	PEX pipe	Kantherm, Aquapress, Unipro
19.	C.I. Non-return valve (Dual Plate type)	Honeywell, NVR, DRP , SKS
20.	CI Pipes, fittings (I.S: 3989-1984)	Neco, Kapilansh Neel, Kartar, Electro steel, RPMF, Prima
21.	CI Pipe, fittings (Hubless)	Neco, Kapilansh , Neel, Kartar, Electro steel, RPMF, Prima
22.	Polypropylene	REHAU , Osrendorf , Poloplast
23.	Water Cooler with RO	WAE Hyundai, Ion Exchange, voltas
24.	UPVC pipes, fittings	Prince, Astral, Supreme, Finolex, AKG, APL Apollo, Sudhakar , Surya Prakash
25.	CPVC Pipes and Fittings	Prince, Astral, Supreme, Finolex, AKG, APL Apollo, Sudhakar , Surya Prakash
26.	Centrifugally Cast (Spun)Iron Pipes & Fittings	NECO, SKF, Hepco, RPMF, RIF
27.	Centrifugally Cast (Spun)Iron(Class LA) Pipes	NEC, Hepco, TATA
28.	Centrifugally Cast (Spun)Ductile Iron Pipes & Fittings	NECO, Jindal(Hissar), Kalinga , RIF
29.	C.I. Manhole covers, Frames & GI Gratings	NECO, Hepco, BIC, SKF, Jain Spun Pipe Co., RPMF , RIF
30.	Gun Metal Valves, Globes	Kartar, Castle, Zoloto, AIP Valve, DRPM, Prima

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S No.	MATERIAL	MAKES
31.	Floor Traps	Jayna , Chilly, Nirali
32.	Brass Stop & Bib Cock	Zoloto, L&K, Leader, Astral
33.	Non Return Valve (Check valve) ½" to 1¼"	Zoloto, Leader, Kartar, Kirloskar, NVR
34.	Brass Ferrules	Dhawan Sanitary Udyog, Kalsi, Annapurna
35.	Polythylene water storage tank	Sintex, Polycon, SPL, Vectus
36.	Insulation for hot water pipes	Lloyd, Armaflex, Careflex
37.	Insulation for external, exposed hot water pipe	Lloyd, Armaflex, Careflex
38.	Pipe protection for External water supply pipes	Pypkote, Armaflex, Makpolykote
39.	Gully Traps	Perfect, Hind, RK
40.	RCC Pipes(NP-2)	Lakshmi Sood & Sood Jain & Co. Pragati Concrete
41.	Ball Valves, wafer type valves	Zoloto, L&T(Audco), Sant, IVC, DRPM
42.	Air Release Valves	Sant, Leader, Zoloto, Arco, NVR, Castle, DRPM
43.	Pipe coat	IWL Ltd Pypkote STP
44.	CI Double Flanged Sluice Valve	Kirloskar, IVC, NVR, Kejriwal, Zoloto, Kartar
45.	PE-AL-PE	Kitec, Jindal, Supreme, Sant
46.	Solar Water Heating System	Honey Well, Thermax, Racold
47.	Smart ultrasonic water meter	DIEHL, HONEYWELL, KAMSTRUP, SCHNEIDER ELECTRIC SE
48.	Water Heater(Geyser)	Jaquar, Bajaj, Spherhot, Havells, Racold, Adhunik
49.	Pressure Guage	H-Guru, Emerald, Fiebig
50.	Aluminum Ladder	Simplex, Asian paint, Alco Aluminium Ladders, TATA
51.	Electronic Flow Meter	Rockwin , Aquamate, Siemens
52.	Water Level Controller	ABB, LIFA, Patson, Advance, Nivo Control
53.	Water Level Indicator	ABB, LIFA, Patson, Advance, Nivo Control
54.	Water Meter	Shenitech, Spire, Omicron, Capstan, Zoloto, Leader, Actaris, Sant
55.	Grease Trap	Kessel, Nugreen, Ecotech
56.	Lifting station	Kessel, SANI , KBL, Crompton greaves
57.	Pipe Supports, Hangers	Hira Walraven, Cady, Gripple, HILTI
58.	Air Vent Valve	Oven trop (Germany) , CIM, Zoloto, C&R Fab media
59.	Flanges	Table 'H', Class 150, Rajendra Industrial Corporation, Titan Fittings, Metline Industries
60.	Insulation	Aerocell , Armaflex, Eurobatex
61.	Anti-Corrosive Bitumastic Paint	Asian, Burger, J&N

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S No.	MATERIAL	MAKES
62.	Epoxy Paint & Paint Primer	Asian, Berger , J&N
63.	C.I. S&S , Double flanged fittings	Kartar, National , Kesoram
64.	Anti-corrosive tape for Pipe protection (As Per IS : 1022 -1982)	Pypcoat, Marphalt, 3M, STP Limited
65.	Foot Valve	Kirloskar, Kalpana
66.	Multiport Valve	Pharer (U.S.A), Flack (U.S.A)

MODULAR SUPPORTS FOR SERVICES		
No.	MATERIAL	MAKES
1	Rapid strut Channel 41x41	Hira Walraven, Cady, Gripple , HILTI
2	BIS Seismic Connector 135 Deg.	Hira Walraven, Cady, Gripple, HILTI
3	M12 Slide Nut	Hira Walraven, Cady, Gripple, HILTI
4	M12x35mm Hex Bolt, HT	Hira Walraven, Cady, Gripple, HILTI
5	M12 Hex Nut	Hira Walraven, Cady, Gripple, HILTI
6	Threaded Rod	Hira Walraven, Cady, Gripple, HILTI
7	M12 Round Washer	Hira Walraven, Cady, Gripple, HILTI
8	Cross Connectors	Hira Walraven, Cady, Gripple, HILTI
9	Two Bolt Clamp 2-1, 2"NB	Hira Walraven, Cady, Gripple, HILTI
10	4 Hole Wall Plate With Cross	Hira Walraven, Cady, Gripple, HILTI
11	Connector	Hira Walraven, Cady, Gripple, HILTI
12	Through Bolt Anchor M12x75	Hira Walraven, Cady, Gripple, HILTI
13	Rapidstrut Slotted Serrated 41x62x2.5	Hira Walraven, Cady, Gripple, HILTI
14	Rapidstrut Slotted Serrated 41x41x2.5	Hira Walraven, Cady, Gripple, HILTI
15	BIS Engineered Roof Top Support	Hira Walraven, Cady, Gripple, HILTI
16	BIS Strut Connectors 90° with RIB	Hira Walraven, Cady, Gripple, HILTI

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**LIST OF APPROVED MAKE: EXTERNAL WATER SUPPLY & SEWERAGE, STORM
WATER RAINAGE SYSTEM, DRAINAGE SYSTEM, RWH
SECTION - 5**

LIST OF MAKES OF MATERIALS – EXTERNAL PLUMBING SERVICES WORKS		
S.No.	Details of Materials , Equipment	Manufacturer's Name
1.	DWC Pipes & Fittings (Sewerage & Drainage)	Astral, Supreme, Prince, Finolex
2.	Ball Valve	Honeywell, NVR, DRP, SKS
3.	CI Sluice Valve	Honeywell, NVR, DRP, SKS
4.	Butterfly Valve	Honeywell, NVR, DRP, SKS
5.	Non-return Valve	Honeywell, NVR, DRP , SKS
6.	Strainers	Honeywell, NVR, DRP, SKS
7.	Flanges	Rajendra Industrial Corporation, Titan Fittings, Metline Industries
8.	Anti-Corrosive Bit mastic Paint	Asian, J&N, ICI
9.	Epoxy Paint	Asian Paints , Berger , Nerolac,Sika, Fosroc
10.	Electronic Digital Type Water Meter	Shanitech, Seimens, Actaris
11.	Plastic Encapsulated Foot Rests	KGM, KK, Waltzer
12.	Anti-Corrosive Tape	Pypcoat, Marphalt, 3M, STP Limited
13.	Pipe support, Clamps And Hangers	Hira Walraven, Cady, Gripple, HILTI
14.	SFRC Cover & Frame	K.K.Manhole, Pragati, Jain Spun Pipe
15.	FRP Manhole Cover	K.K.Manhole, Pragati, Jain Spun Pipe
16.	Air Release Valve,	Honeywell, NVR, DRP , SKS
17.	HDPE pipes & Fittings (PE-80)	Astral, Supreme, Ajay
18.	CI Double Seal Manhole Cover With Frame	NECO, RIF, BIC, Hepco, SKF, Jain Spun Pipe Co. , RPF
19.	CI Surface Box	NECO, RIF, BIC, Hepco, SKF, Jain Spun Pipe Co. , RPF
20.	Wrapping Coat	Pypcoat , 3M, STP Limited
21.	GI, MS Pipes	Jindal (Hissar), Prakash Surya, TATA, Supreme, APL Apollo
22.	G.I. Fittings	Unik , DRP, NVR
23.	Pipe Protection Pypcoat (Aw4) Wrapping	Iwl , STP Limited, Jainsons Industries
24.	Electronic Level Indicator	ABB, LIFA, Patson, Advance, Nivo Control
25.	Paints, Primers , Epoxy Paint,	Asian Paints, Berger, birla

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**LIST OF MAKES: FIRE FIGHTING
SECTION – 6**

List of Approved Makes of Materials-Fire Fighting			
S.No.	Materials	IS :No	Brand Name
1.	M.S, G.I Pipes		Jindal Hissar, Tata, Apl Apollo, Prakash Surya, Sail, Supreme
2.	'DI' UL FM approved		NVR, Jainson, Jindal Saw Ltd
3.	Fire Extinguishers (UL & FM)		Ceasefire, Fyrex, Minimax Gunnebo, Superex, Safex, Newage, Safe Fire, Attack Fire, ASES
4.	Sprinkler Heads (UL & FM)		Victaulic, Rapidrop, Anvil, Attack Fire
5.	Flexible Connectors (UL & FM)		Victaulic, Rapidrop, Anvil, Attack Fire
6.	Butt Welded, Forged Welded Fittings		Vs Forge, True Forge, Ss, Sant, Drpm
7.	Ball Valve (gunmetal), Gate Valve		Victaulic, Rapidrop, Anvil, Ant, Leader, Zoloto, Drpm
8.	Motorized Butterfly Valves , Butterfly Valve with tamper switch (UL & FM)	1309 5- 1991	Victaulic, Rapidrop, Anvil, Kirloskar , Leader, Zoloto, Audco(L&T Valves),NVR , Advance, DRPM
9.	Motorized Butterfly Valves		Advance, Audco(L&T Valves), Zoloto, NVR, DRPM
10.	Balancing Valve & Non Return Valve		Advance, NVR, L&T, DRPM
11.	Y-Strainer		Emerald, Audco (L&T Valves), Kirloskar, Zoloto, Drpm
12.	Pot Strainer		Rapidcool, Emerald, Audco(L&T Valves), Zoloto
13.	Thermometer		Emerald, Anergy, Honeywell
14.	Hot Water Generator		Emerald, Rapidcool,Thermax
15.	Air Pressure Valve		Nvr, Castle, Leader, Drpm
16.	Pre-fabricated structural supports and clamps		Chilly, Hitech, Easyflex
17.	Air Release Valve		Honeywell, NVR, DRP, SKS
18.	C.I double flanged Sluice valves & check valves	780	Honeywell, NVR, DRP, Skskirloskar, Zoloto, IVC, Sondhi, Kejriwal
19.	C.I double flanged non return valves (65 mm dia and above)	5312	Honeywell, Nvr, Drp, Sks, Kirloskar, Zoloto, Leader, Ivc
20.	Dual Plate, Single PlateType Non-return valves designated to A.P.I. 594 & 598		Honeywell, Nvr, Drp, Sks, Kirloskar, Zoloto, Leader,Ivc
21.	Y-Type Suction Strainer (Fabricated Basket Type)		Honeywell, Nvr, Drp , Sks, Kirloskar, Leader, Zoloto, Advance.
22.	Foot valve with Strainer (Flange type)		Honeywell, Nvr, Drp, Sks, Kirloskar, Leader, Zoloto
23.	Pressure Gauge	IS : 3624	H-Guru, Fiebig, Emerald, Wika

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80.	Fire & Smoke Curtain		Neco Fire-Gard, Coopers, Stobich
81.	Sprinkler		Tyco, HD, Viking, G Tech, Safex
82.	Fire Supression System		HD, Tyco, Safex, ASES
83.	MCCB, MCB, RCCB, MPCB		Siemens, Schneider, ABB, Legrand, Havells, lauritz Knudsen, C &S, HPL, Adhunik, Wipro North West
84.	Wiring accessories with molded cover plates		CPI, Obsession, Siemens
85.	Miniature circuit Breakers		Siemens, L&T, ABB, Legrand, Schneider, C&S, HPL
86.	Earth leakage circuit breakers		Siemens, L&T, ABB, Legrand, Schneider, C&S, HPL
87.	Lugs (Tinned Coper)		Dowells, Jainsons, Comet, Braco
88.	MS. Fittings (Forged)	1879 (Part I to X)	Drp 'M', Unik, Zoloto
89.	Water Level Indicator , Solenoid Valve		ABB, LIFA, Patson, Advance, Nivo Control
90.	Water Level controller		ABB, LIFA, Patson, Advance, Nivo Control
91.	Motorized Valve		Danfoss, Belimo, Honeywell
92.	Weld Electrodes		Advani (Ador), Esab, MODI, Adani
93.	Fire sealant		HILTI, Sika, 3M India, Wacker, Fischer, Wuerth
94.	Water Curtain nozzle, Flexible hose pipes (UL & FM)		Victaulic, Rapidrop, Anvil
95.	Flow Meter (UL & FM)		Victaulic, Rapidrop, Anvil
96.	G I (Malleable Iron) Threaded Fittings		Zoloto, Unik, Jindal
97.	Single phase preventor		Minilac L&T, Siemens, ABB, C&S
98.	Anti Vibration Mounting		Kanwal Industrial Corporation, Resistoflex, Easyflex
99.	Contractors, Times, Overload Relays , Starter		lauritz Knudsen, Siemens, Schneider ABB, C & S
INSULATION			
100.	Glass Wool		U.P.Twiga, Owens Corning, Gupta glass wool, Llyod Insulation
101.	Nitrile Rubber		Armacell, K-flex, Aerocell
102.	Expanded Polystyrene		Beardsell, Supreme, ALPaeroflex, Berger
103.	Vibration Isolator Pads		Resistoflex, Kanwal, Easyflex
104.	Paracoat BPC		Paramount, Polytreat, Pidilite Indian Polycoat

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**LIST OF APPROVED: MAKES ELECTRICAL SERVICES
SECTION – 7**

LIST OF APPROVED MAKES		
S. No.	DETAILS OF EQUIPMENT AND MATERIALS	MANUFACTURER'S NAME
1.	M.S. Conduits and accessories	BEC, AKG, Steelkrafts, JPC, RMCON
2.	G.I. Conduits and accessories	BEC, AKG, Steelkrafts, JPC
3.	Conduit Accessories	BEC, AKG, Steelkrafts, JPC
4.	G.I.Switch Boxes	Legrand, Schneider, Havells, Honeywell, Lauritz Knudsen, ABB, Anchor
5.	FRLS P.V.C. conduits and Accessories	Anchor, BEC, AKG , INDEANA, Norpack
6.	GI Flexible Conduit	BEC, RMCON, AKG
7.	DLP Trunking	MK Honeywell , OBO Bettermann, Legrand
8.	FRLS , FRLSZH PVC insulated Flexible cables, wires - 1100Vgrade	Finolex, RR, KEI, Havells, Anchor, Polycab, Bonton, Batra Henlay, Adhunik
9.	ELV Cables , Communication cables , Control Cables	Finolex, RR, KEI, Havells, Anchor, Polycab
10.	Switches, sockets	Honeywell - Blenze pro, Schneider- Zencelo, Legrand-Areteor, Crabtree- Mureno, Adhunik, Wipro North West
11.	Passive Networking Components	D-Link, Panduit, AMP, Legrand
12.	Industrial socket outlet (Socket &Top)	Legrand, Neptune, Mennekes
13.	Gang Boxes	Honeywell - Blenze pro, Schneider, Zencelo, Legrand, Areteor
14.	LT XLPE insulated Aluminum, copper conductor armored cable of 1100 volt grade	Polycab, KEI, Havells, RR Kabel, Finolex, Bonton
15.	Cable Glands	Comet, Speedwell, Gripwell, Dowell, Electromac, Siemens, Jainson, Braco
16.	Cable Lugs	Dowells , Jainson, Comet, Braco
17.	LED Light fixtures (Indoor)	Havells, Panasonic, Philips, Wipro, Osram, Hybec, Bajaj, Insta Power , Clair, Adhunik
18.	Ceiling Fans & Exhaust Fans	Crompton, Havells, Anchor, Orient, Polycab, Panasonic, Finolex, Adhunik
19.	Standalone Occupancy, Motion Sensors	Honeywell, Schneider, Legrand , Philips
20.	Lighting Management System	Lutron, Panasonic, Enlighted, Havells, Philips
21.	Signage's Lights	Honeywell, Prolite, Heinrich, Eaton

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LIST OF APPROVED MAKES		
S. No.	DETAILS OF EQUIPMENT AND MATERIALS	MANUFACTURER'S NAME
22.	LED Light fixtures (Outdoor)	Havells, Philips, Panasonic, Wipro, Osram, Bajaj, Insta Power , Clair, Hybec, Adhunik
23.	Bollards and Outdoor Ornamental Poles and Accessories	Crompton, Havells, Bajaj, Philips, Panasonic
24.	Solar Street Light Fitting with pole	Philips, Trilux, Panasonic, Crompton, Hybec, Havells, Anchor
25.	Octagonal Steel Pole	Crompton, Havells, Bajaj, Philips, Hybec ,Insta Power
26.	Maintenance Free Earthing	OBO Bettermann, CAPE, DEHN, Protech, JMV, Ecosafe, Teksai
27.	Cable Trays	Anchor, MEM, Indeana, AKG, Anant Power
28.	Raceways, floor trunking	Honeywell, Legrand, SPC, AKG, Electro Tech, Anant Power
29.	Floor Access Box	Honeywell, AH-Meyer, Davis
30.	LT Jointing Kit, Termination	Raychem, 3M , Densons
31.	Surge protection devices	Cape Electric, OBO Bettermann, ZOT-UP , ABB-Furse
32.	Lightning Protection System	Erico, Alltec, Tercel
33.	UPS system & Inverters	Eaton, Vertiv, Schneider, Siemens, Emerson, Mitsubishi
34.	Li-Ion UPS Batteries	Samsung, LG, Siemens, Exide
35.	VRLA Maintenance Free UPS Batteries	AmaraRaja, Quanta, Exide
36.	Wire Mesh Tray	Legrand – Cablofil, Schneider, OBO Bettermann
37.	Rubber Mat	Premier Polyfilm, Jyoti
38.	Panel Gas Flooding System	Supremex, Minimax, Ceasefire, Firetrac, Kalpex
39.	Industrial socket	Neptune, Hensel, Grasp, Cape
40.	Junction Boxes , isolator Boxes	Legrand, Neptune, AH-Meyer, Grasp
41.	Distribution Board/Pre Wired Distribution Board	Anchor, Havells, Legrand, ABB, Schneider, Siemens, L&T
42.	LT Panels (TTA)	Tricolite, C&S, Schneider, Siemens, Ambit, Advance, SPC, Precision System Control
43.	LT Panels (PTTA) & Distribution Panels	Tricolite , C&S , Schneider, Siemens, Ambit, Advance, SPC, Precision System Control
44.	Capacitor, Capacitors Bank	EPCOS, Schneider, ABB, Neptune, Crompton greaves, L&T, Siemens, HPL
45.	APFC Relay	P2 Power, Schneider, L&T, Inphase, Epcos, Neptune, ducati, HPL
46.	Active Harmonic Filters	Schneider, Neptune, L&T
47.	Bus Ducts, Rising Mains	ABB, Schneider, Legrand, L&T, Precision System Control, SPC Electro Tech, Anant Power, C&S

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LIST OF APPROVED MAKES		
S. No.	DETAILS OF EQUIPMENT AND MATERIALS	MANUFACTURER'S NAME
48.	ACB and Accessories	ABB, Schneider, Siemens, Legrand, LAURITZ Knudsen, C&S , HPL
49.	MCCB and Accessories	ABB, Schneider, Siemens, Legrand, LAURITZ Knudsen, C&S , HPL
50.	Miniature circuit breakers, RCCB, RCBO	ABB, Schneider, Siemens, LAURITZ Knudsen, Anchor, Havells , C&S, HPL
51.	Auto Transfer Switch	ABB, Schneider, Siemens, LAURITZ Knudsen, C&S, HPL
52.	Earth Leakage Circuit breaker	ABB, Schneider, Siemens, LAURITZ Knudsen, C&S, HPL
53.	Indicating Lamps	ABB, Schneider, Siemens, LAURITZ Knudsen
54.	Terminal Blocks	Elmex , Wieland, C&S
55.	Multifunction Meters	Schneider , Neptune , Secure , Siemens, C&S
56.	Dual Source Energy meters	Schneider , Neptune , Secure , ABB , Elmeasure
57.	Current Transformer	Kappa , AE , Procom , Precise , Anant Power
58.	Protection Relay (Numerical)	ABB , Schneider , Siemens , LAURITZ Knudsen
59.	Master Trip , Auxiliary Relay (EM Relays)	ABB , Schneider , Siemens , LAURITZ Knudsen, C&S
60.	Power Contactor-AC 3 Rating, Capacitor Duty Contactor , Starter , Thyristor Module , Harmonic	Schneider , ABB , Siemens ,LAURITZ Knudsen, Neptune, C&S
61.	FRLS Copper wires for panel internal wiring	Finolex, RR Kabel, KEI, Havells, Anchor, Polycab, Batra Henlay
62.	Overload Relays with built-in single-phase preventer	ABB , Schneider , Siemens, C&S
63.	Selector Switch	ABB, Schneider, Siemens, LAURITZ Knudsen
64.	Timer	ABB, Schneider, Siemens, LAURITZ Knudsen
65.	PLC	Allen bradley, Schneider, LAURITZ Knudsen, Siemens
66.	Push button	Schneider, ABB, Siemens, LAURITZ Knudsen
67.	Timers	ABB, Schneider, Siemens, LAURITZ Knudsen
68.	Rotary Switch	ABB, Schneider, Siemens, LAURITZ Knudsen
69.	GI Conduits and accessories	BEC, Super Sales, AKG, polypack, Supreme
70.	GI pipe	Jindal, Tata, Prakash Surya, Supreme, APL Apollo
71.	HDPE , DWC Pipe	Ajay, Astral, Supreme
72.	RCC Frame & Cover	HP Strongdrain , Fibreone , GW Drain
73.	RCC pipes	Pragati, Jainspun, Om spun
74.	PVC Pipe	Prince, Astral, Supreme, Finolex, AKG, APL Apollo, Sudhakar , Surya Prakash
75.	Steel Supports	TATA , SAIL , Jindal
76.	HT Cables	Polycab, KEI, Finolex, Havells, KEC, Anchor, RR Kabel
77.	HT Termination Kits	3M, Raychem, Birla-3M

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LIST OF APPROVED MAKES		
S. No.	DETAILS OF EQUIPMENT AND MATERIALS	MANUFACTURER'S NAME
78.	Solar Panels	Nova Energie , BHEL, Havells, Tata Power Solar, Photon, Topsun, Powertech, Indosolar, Anchor
79.	Solar Inverters	Consul Neowatt , Bonfiglioli , Havells
80.	Batteries	AMARARAJA , QUANTA , EXIDE , HBL
81.	Electrical Motor, Motor Starter , Contactor, Switches	Siemens, ABB, Crompton, LAURITZ Knudsen, Kirloskar , C&S
82.	Video Door Phone	Cavitak, HikVision, Wöhr, Legrand, Godrej, Panasonic

HT PANELS AND TRANSFORMERS		
S. No.	DETAILS OF EQUIPMENT AND MATERIALS	MANUFACTURER'S NAME
1.	33 or 11 KV HT RMUs, HT Panels	Tricolite , C&S , Schneider, Siemens, Ambit, Advance, SPC, CG, Precision System Control
2.	33kV or 11 KV CSS, OIL-TYPE TRANSFORMER, DRY-TYPE TRANSFORMER	Sudhir, Votlamp, CG Power, Schneider, ABB, Siemens , Power star
3.	VCB – 11 kV or 33 kV	ABB, Siemens, Schneider, LAURITZ Knudsen, GE , CG Power
4.	CURRENT TRANSFORMER	KAPPA, AE, PROCOM, PRECISE, Anant Power , Power star
5.	POTENTIAL TRANSFORMER	KAPPA, AE, PROCOM, PRECISE, Anant Power , Power star
6.	ELECTRONIC DIGITAL METER WITH LED DISPLAY	SCHNEIDER – CONZERV, LAURITZ Knudsen, SECURE, SIEMENS, NEPTUNE, C&S
7.	MASTER TRIP & AUXILIARY RELAY (ELECTROMECHANICAL)	SCHNEIDER, ABB, ALSTOM, C&S
8	PROTECTIVE RELAY (NUMERICAL) (O, C, E, F, REF, DIFF)	SCHNEIDER, SIEMENS, ABB
9	MICROPROCESSOR-BASED NUMERICAL RELAYS	SIEMENS, ABB, SCHNEIDER ELECTRIC
10	ATS (Automatic Transformer Switch)	Caterpillar, GE, Schneider, Electric, ABB, Havells, Polycab, C&S
11	HRC Fuse and Fuse Fitting	ABB, GE, LAURITZ Knudsen, Neptune
12	Indicating Lamps	LAURITZ Knudsen, Siemens, Schneider, ABB

DIESEL GENERATORS SETS AND RELATED WORKS		
S. No.	DETAILS OF EQUIPMENT AND MATERIALS	MANUFACTURER'S NAME
1.	DG Set OEM	Sterling & Wilson, JAKSON, Caterpillar, Kirloskar, Sudhir
2.	Diesel Engine & Emission	Cummins, Caterpillar, Kirloskar, Perkins, Sudhir

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LIST OF APPROVED MAKES		
S. No.	DETAILS OF EQUIPMENT AND MATERIALS	MANUFACTURER'S NAME
	Control Devices	
3.	Alternator	Stamford, Caterpillar, Leroy somer, Kirloskar
4.	Relays	Schneider, LAURITZ Knudsen, ABB, Siemens
5.	Starter	Schnieder, LAURITZ Knudsen, Siemens, ABB, C&S
6.	L.T. Cable & Control Cable	Polycab, KEI, Havells, RR Kabel, Finolex, Adhunik
7.	Fuel Pump , Condensor Pumps	KIRLOSKAR, ARMSTRONG, Lubi, Schneider, Grundfoss, Siemens, ABB, Crompton, WILO
8.	Diesel Flow Meter	Kent, L&T, Crown, Toshniwal
9.	Strainer For Diesel	Emerald, Strainwell, Rapid Cool
10	Pipes (Ms & Gi)	Jindal (Hissar), Jindal Star, Tata
11	Butterfly Valves	Advance, Audco, Honeywell
12	Balancing Valves	Advance, Honeywell, Audco
13	Check Valves	Advance, Audco, Honeywell
14	Gate Valves	Advance, Audco, Honeywell
15	Ball Valves	Advance, Audco, Honeywell
16	Strainers	Emerald, Rapid Cool
17	Pressure Gauges	Emerald, Fiebig, H. Guru
18	Thermometers	Emerald, H-Guru, Taylor
19	Expansion Bellows	Resistoflex, Easyflex, Shakti bellows
20	Flow Switch, Airstat	Anergy, Siemens, Rapid Cool
21	Auto Purge Valves	Flamco, Spirotech, Rapid Control
22	Acoustic Insulation	UP Twiga, Kimmco, Saint-Gobain
23	Paints	Berger, Asianpaints, Birla Opus
24	Red Oxide Paint, Zinc Chromate	Berger, Asianpaints, Birla Opus
25	Level Indicator	Forbes Marshall, Flow tech
26	Fastner	Hilti, Fischer, Canon, Anchor, Indo-construction fastening system (ICFS),
27	Flexible Pipe Connections	Resistoflex, Easyflex, Zoloto
28	Battery	Amararaja, Quanta, Exide, Amaron, Panasonic
29	Battery Charger	Caldyne, Volstat, Chhabi Electricals, Uptron, AE, Statcon
30	Micro Plc , Processor	Allen Bradley, Siemens, Schneider, ABB
31	Surge Voltage Protection	Schneider, Siemens, ABB, OBO Bettermann, Raychem
32	Motors	Crompton, Siemens, Kirloskar , Havells
33	NIS Panel, NGR Panel	Resitech, Essen, RSI Switchgear, Lachhman, Elemai

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LIST OF APPROVED MAKES		
S. No.	DETAILS OF EQUIPMENT AND MATERIALS	MANUFACTURER'S NAME
SECURITY & ELV WORKS		
1	Detectors & Devices – Intelligent multi criteria detector, smoke, heat & duct detectors, control & monitor module, fault isolator, hooters etc. Addressable Main Fire Alarm Panel with Digital Voice Evacuation System	Honeywell, Siemens, Notifier, ASES, Verbena, Edwards (EST), Eton
2	Fire Survival Cable	KEI, Polycab, Agilon, Rallison, Derwiser, Batra Henlay, Adhunik
3	CCTV	Axis, Avigilon, Pelco, Wavesys, Cisco, Bosch, Verbena, Honeywell, Siemens
4	Video Management Server	Cisco, HP, Dell, Axis, Wavesys, Avigilon, Pelco,
5	LCD Monitor	Sony, Panasonic, LG, Samsung
6	Workstations, Server, Storage	HP, Dell, Lenovo, Nexus
7	Network Switch (L2 , L3)	Cisco, HP, Dell, Axis, Wavesys, Avigilon, Pelco, Nexus, Juniper
8	Network Rack	Rittal, Schneider, Emerson, Derwiser
9	Passive Components – Patch Panel, Patch Cord, Fiber Patch Cord, Pigtailes, Liu, Adapters, Connectors, Rj 45 Jack & Associated Items	Derwiser, Systimax, Nexans
10	Cat 6 Cable & Optical Fiber Cable	Derwiser, Systimax, Nexans
11	Coaxial Wires	Finolex, Delton, Belden, Polycab, RR Kabel , Hoffman, Panduit , Avaya
12	Workstations, Server, Storage	Hp , Dell , Ibm
13	Access Control	Impulse, Bosch, Honeywell
14	Emergency Break Glass Unit	Bosch, Hochiki, Honeywell, GE
15	Automatic Boom Barrier	Synergy Access, Delta Scientific, Elka, Park Plus, FAAC
16	Parking Management System	Synergy Access, Delta Scientific, Elka
17	EV Chargers	Schneider , Shenitech , Panasonic , ABB, Delta
18	Public Address & Background Music System	Honeywell, ASES ,Impulse, Bose, Verbena, BOSCH-Praesensa, Axis, JBL-Harman, JBL-Harman, Heinrich
19	Emergency Break Glass Unit	Honeywell, GE, Ravel, Agni

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LIST OF APPROVED MAKES		
S. No.	DETAILS OF EQUIPMENT AND MATERIALS	MANUFACTURER'S NAME
IP BASED CCTV SYSTEM		
1.	Power Supply	Protek, Wago, Connectwell, Rishabh
2.	Multipurpose Poles	Keselec, Schreder, Wipro, Bajaj
3.	Digital Lighting	Osram, Havells, Legero
4.	Co-Axial TV Cable	L&T, Havells, Polycab, Finolex, Anchor, Adhunik
5.	Passive networking-IT racks	Rittal, Schneider, Emerson, Derwiser
6.	Structured Cabling and components	DERWISER, SYSTIMAX, NEXANS
7.	Fire Cable	Finolex, KEI, Polycab, Derwiser, Anchor
8.	Network Attached Storage	HP, Dell, Lenovo
9.	Desktop PC	HP, Dell, Lenovo
10.	Professional Display Panel	HP, Dell, Lenovo

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**LIST OF APPROVED MAKES: MECHANICAL VENTILATION WORK
SECTION – 8**

S. No.	DETAILS OF EQUIPMENT AND MATERIALS	MANUFACTURER'S NAME
EQUIPMENT		
1.	Extract Fan Sections & Fan Filter Units	Zeco, Systemair, VTS, Waves
2.	Cabinet Fan sections	Zeco, Edgetech, Waves, Daikin, Citizen
3.	Centrifugal Fans	Nicotra, Kruger, Lau, Wolter, Greenheck, Systemair
4.	Fan Motor	ABB, Siemens, Crompton, Roto motive, Havells
5.	Axial Flow Fans	Nicotra, Kruger, Wolter, Greenheck, Systemair, Airflow
6.	Inline Fans, Low Noise Mixed Flow Inline Fans	Kruger, Systemair, Ostberg, Caryaire, Sphere, cynor, Airflow
7.	Propeller Fans	Marathon, Khaitan, caryaire, Daspas, Crompton, Airflow
8.	V-Belts	Fenner India, Dunlop, Pxeco
9.	Air Handling	Zeco, Edgetech, Waves, Voltas, Flaktwood, Systemair
10	Dry Scrubber section	Espair, Trion, Rydair
11	Fan section Motor	ABB, Crompton, Siemens
12	Blower& Fan section	Kruger, Blowtech, Nicotra
13	Heat Recovery Wheel	DRI, Flaktwood, Ostberg
14	PACS	Stulz, Emerson, Blue Box, Schneider, Vertiv
15	G.I. Sheets	Jindal, Tata, Sail
16	Aluminum Sheet	Nalco, Hindalco, Balco
17	Air Washers	Zeco, Systemair, VTS, Waves, RCS, Humidin, Edgetech
18	Monobloc Pumps for Air Washers	KIRLOSKAR, ARMSTRONG, Lubi, Schneider, Grundfos, Siemens, ABB, Crompton, WILO
19	Cellulose-based Paper Fills	EcoCool, Munters, AMB Cool
20	High Efficiency Normal	Siemens, Bharat Bijlee, ABB, Havells, Marathon
21	Fire Rated (Up to 250° C)	CMG, Havells, Marathon
22	Air Curtains	Beacon, Thermadyne, VTS
23	Jet Vent Fans	Greenheck, Wolter, Systemair, Kruger, Nicotra, Airflow
24	CO Sensors	Honeywell, Greystone, MSR
25	VRF, VRV System	Daikin, Toshiba, Mitsubishi Electric, Blue Star, Carrier
26	Duct able, Non-Duct able Split Packages	Daikin, Toshiba, Mitsubishi Electric, Blue Star, Carrier
27	Refrigerant Pipe	Rajco, Mandev, Jindal industries
28	Compressor for above units	Daikin, Toshiba, Mitsubishi, Tecumseh, Copeland
29	Duct Insulation	UP Twiga, Owens Corning, Armaflex,

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		ALP, Supreme
30	Cabinet Fans	Zeco, Edgetech, Waves
31	Fire damper Actuator	Belimo, Honeywell, Johnson Control, Danfoss, Siemens
32	Airvent	Anergy, Castle, Advance
33	Fire coating	Paramount Polytreat, 3M, Flamebar
34	Online, Non-Chemical water treatment	Scale Guard, Supreme, Crystallo
35	Duct and Pipe Supports	Gripple, Hilti, Dobbygrip, Zipclip
36	Copper Pipes (Make should comply with VRF OEM approval also)	Rajco, Mandev, Mexflow
S. No.	DETAILS OF EQUIPMENT AND MATERIALS	MANUFACTURERS NAME
AIR DISTRIBUTION		
1.	GS Sheet	SAIL, ISCO, Tata Steel, National, Jindal
2.	Factory Fabricated Ducts	Zeco, Ductofab, Waves, Pioneer, Dustech
3.	Flanges & Accessories for the above ducts	Zeco, Ductofab, Waves, Pioneer, Dustech
4.	Wire Rope Suspension Arrangement	Gripple, Dobbygrip, Hilti
5.	Pre-Insulated Glass Wool Duct-Board	Saint Gobain, UP Twiga, Kimmco
6.	Fine Filters, Hepa Filters, Activated Carbon Filters	Thermadyne, Spectrum, Anfilco, SAGI Cofim
7.	Pre-Filters	Thermadyne, Spectrum, Anfilco, Aer Team
8.	Metallic Air Filters	Zeco, System Air, VTS, Waves
9.	Anti-vibration Canvass Sleeve	Zeco, System Air, VTS, Servex, Mapro
10.	Extruded aluminium Grilles & Diffusers	Dynacraft, Servex, Mapro, Pineair, Caryaire, tristar, systemair
11.	Plaque Diffusers	Dynacraft, Servex, Mapro, Pineair, Caryaire
12.	Swirl Diffusers	Dynacraft, Servex, Mapro, Pineair, Caryaire
13.	Jet Nozzles	Dynacraft, Servex, Mapro, Pineair, Caryaire
14.	Air Transfer Grilles, Louvers	Dynacraft, Servex, Mapro, Pineair, Caryaire
15.	Fire & Smoke Dampers:	
15.1	Bare Dampers	Ruskin, Trox, Greenheck
15.2	Actuators	Siemens, Honeywell, Johnson Control (UL Actuators Only)
16.	Motorized Volume Control Dampers:	
16.1	Bare Dampers	Ruskin, Trox, Caryaire, Servex
16.2	Actuators	Siemens, Honeywell, Johnson Control (UL Actuators Only)
17.	Sound Attenuators	Ruskin, Dynacraft, Trox, Mapro
18.	Intake Louvers	Dynacraft, Servex, Mapro, Pineair, Caryaire
19.	Duct Dampers	Dynacraft, Servex, Mapro, Pineair, Caryaire
20.	Dash fasteners, suspension accessories with anti-seismic feature	HILTI, Fischer, Canon
21.	Pre-insulated Flexible Ducts	UP Twiga, Sphere, Caryaire, Atco,

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		Systemair
22.	Un-insulated Flexible ducts	Atco, UP Twiga, Sphere, Caryaire, Atco, Systemair
23.	Spigots	Dynacraft, Servex, Mapro, Pineair, Caryaire
24.	Fire Retardant Canvass connections for ductwork	Resistoflex, Easyflex, Mapro, Sphere
25.	Fire Sealant	HILTI, Sika, 3M India, Wacker, Fischer, Wuerth
26.	Round, Elliptical Ducts	GP Spira, Waves, Ductofab
27.	Fire Retardant Coating on Ductwork	Flamebar, Paramount-Polytreat, Cischem
28.	Anti-corrosion coating on STP Ductwork	Paramount-Polytreat, Cischem, Flamebar
INSULATION		
1.	Fiber Glass	UP Twiga, Owens Corning, Kimmco
2.	R P Tissue	UP Twiga, Owens Corning, Kimmco
3.	Closed, Open Cell Elastomeric Insulation material:	
3.1	Nitrile Rubber	Armaflex, Aerocell, Eurobatex
3.2	EPDM	Aeroflex, HT Armaflex, K-Flex
4.	Adhesive for closed, open cell insulation material	Pidilite, Paramount-Polytreat, Cischem
5.	Expanded Polystyrene	Beardsell, Styrene Packing
6.	Adhesive for Expanded Polystyrene	Unishield, Polyshield
7.	Aluminium Tape	3M, Magic, Johnson
8.	Aluminium Foil	INDALCO, BALCO
9.	PUF Pipe Supports	Malanpur Entech, Bestopuf, Rinac
10.	Polyester Membrane	Shelko, Bituplus, IWL India
11.	External surface treatment of insulated surface of ductwork & piping to achieve mechanical strength and UV protection.	Paramount-Polytreat, Polybond, Cischem

S. NO.	DETAILS OF EQUIPMENT & MATERIALS	MANUFACTURERS NAME
ELECTRICAL		
1	Electrical panels	Tricolite , C&S , Schneider, Siemens, Ambit, Advance, SPC, Precision System Control
2.	Air Circuit Breaker	Schneider, Siemens, ABB, L&T, GE, Legrand, C & S, Adhunik
3.	MCCB	Schneider, Siemens, ABB, L&T, C & S, Adhunik, Wipro North West
4.	MCB	Legrand, Hager, Schneider, ABB, Anchor, C & S, Adhunik, Wipro North West
5.	Fire Survival Cables	Polycab, KEI, Finolex, RR Kabel, Batra Henlay, Adhunik
6.	Cable Glands	Comet, Stepwell , Gripwell, Dowell, Electromac, Siemens, Jainsons, Braco
7.	Cable Lugs	Dowells , Jainsons , Comet, Braco
8.	Cable Trays	India Tech, SMC, KME, SPC Electrotech, Rico, precision system controls, Indiana
9.	ELCB	Schneider, Hager, Legrand, ABB, C&S
10.	Changeover Switch	L&T, HH Elcon, Socomec, HPL, C&S
11.	Contactors	Schneider, Siemens, ABB, L&T, C&S

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12.	Overload Relay	Schneider, Siemens, ABB, L&T, C&S
13.	Indicating Lamp, Push Button (LED type)	L&T (ESSBEE), Vaishno (2XVLDIL-B1), Siemens, ABB, Schneider
14.	SFU, FSU	Schneider, Siemens, ABB, L&T
15.	HRC Fuses & fuse fittings	Schneider, Siemens, ABB, L&T
16.	Current Transformers	Procom, Automatic Electric, Kappa
17.	Rotary switches	Salzer, L&T, Kaycee
18.	Toggle Switches	L&T, Kaycee, Salzer
19.	Selector Switches	Salzer, L&T, Kaycee
20.	Time delay relay	Schneider, L&T, Schneider , C&S
21.	Ammeter, Voltmeter (Digital)	Schneider, L&T, Secure, Rishabh
22.	Ammeter, Voltmeter (Analog)	AE, Rishabh, L&T, Schneider
ELECTRICAL		
23.	Time Clock	L&T, Schneider , Siemens
24.	KWH Meter (Digital Type)	Schneider, Secure, L&T, HPL
25.	Under Voltage Relays	Procom, C&S, L&T
26.	Over Voltage Relays	Procom, C&S, L&T
27.	MS Conduits (ISI Marked)	BEC, AKG, Norpack, RMCON
28.	PVC Conduits – FRLS	BEC, AKG, Polypack, NORPACK
29.	XLPE Wires – FRLS (Halogen free)	Finolex, RR Kabel, KEI, Havells, Anchor, Polycab
30.	Circuit Integrity Cables	Belden, Bonton, Excel
31.	Factory Fabricated Distribution Board	Legrand, Schneider, Hager, C&S

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**LIST OF APPROVED MAKES: SEWAGE TREATMENT PLANT
SECTION – 09**

SR. NO	DESCRIPTION	MANUFACTURER'S NAME
1.	Manhole covers and frames as per IS:1729	NECO , SKF, Kartar
2.	C.I, D.I. Manhole Covers & Frames	NECO, Hepco, BIC, SKF, Jain Spun Pipe Co., RPMF
3.	G.I. Pipes - Is : 1239	Tata Steel, Prakash Surya, Jindal Hissar
4.	PVC , UPVC , CPVC Pipes	Prince, Astral, Supreme, Finolex, AKG, APL Apollo, Sudhakar , Surya Prakash
5.	G.I. Fittings - Is : 1239	UNCO, R Brand , Unik , DRP , Zoloto 'M'
6.	G. I. Pipe Sealant	Henkel - Loctite 55, M-Seal
7.	Pipe clamp & supports	Chilly , Euro clamp,
8.	GM , Forged Brass Valves , Air Release Valve	Honeywell, NVR, DRP, SKS, PP Aqua
9.	Sluice, Butterfly , Non-Return Valves , Strainers, C.I. double flanged Sluice valve, C.I. Disk Type non-return valves	Honeywell, NVR, DRP, SKS, kirloskar, leader, sant, castle
10.	Pressure Reducing Valve	Honeywell, NVR, DRP, SKS
11.	Motorised Butterfly Valves	Danfoss, Belimo, Honeywell, Advance, audco(L&T Valves), Zoloto, Sant, NVR
12.	Solenoid Valve	Honeywell, Danfoss , Lehry
13.	Hydro pneumatics System , Submersible Pump ,	KIRLOSKAR, ARMSTRONG, Lubi, Schneider, Grundfoss, Siemens, ABB, Crompton, WILO
14.	Transfer Pumps For Water Supply	KIRLOSKAR, ARMSTRONG, Lubi, Schneider, Grundfos, Siemens, ABB, Crompton, WILO
15.	Submersible Sewage Pumps , Self Priming Pumps , Open well Submersible Pumps	KIRLOSKAR, ARMSTRONG, Lubi, Schneider, Grundfos, Siemens, ABB, Crompton, WILO
16.	MBR Module	Qua, GE, ALFALAVAL, Kubotoo, Mitsubishi, Siemens, PP Aqua
17.	Sludge Pumps (Centrifugal)	KIRLOSKAR, ARMSTRONG, Lubi, Schneider, Grundfoss, Siemens, ABB, Crompton, WILO
18.	Tube Settler media	MMAqua, Cooldeck, Tecpro
19.	Diffusers	Scogen , Rehau-Germany , OTT , EDI, PP Aqua
20.	Twin Lob Air Blowers	Ingersol Rand (Everest) , Beta , Kay , Aakash, ABL, PP Aqua
21.	Air ejector	Norgen, SEE S&T , Xylem, PP Aqua
22.	Pressure Vessel, gauges	Wellmate, Zilmet , Global, Fiebig, H, guru, Wika
23.	Screw Pumps	KIRLOSKAR, ARMSTRONG, Lubi, Schneider, Grundfoss, Siemens, ABB, Crompton, WILO
24.	Pressure Switches	Switzer, Danfoss, general instruments
25.	Pump Vibration Pads & Suction & Delivery Flexible Connectors	Easyflex, Resistoflex, Dunlop
26.	VFD	ABB, Danfoss, Seimens , Delta , Allen Bradley, lauritz Knudsen
27.	Electric Control Panel	Tricolite , C&S , Schneider, Siemens, Ambit, Advance, SPC, Precision System Control
28.	Switchgears	ABB, L & T, Seimens, Schenider
29.	Oil Skimmer	Micro, Premiartech, Techno, Astavans

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30.	Hydrostatic Level Transmitter	Electronet, Pune Techtrol, Minilec
31.	DO sensor	Electronet, Hach, Hanna, EE
32.	Electromagnetic Flowmeter	Krohne Marshall, Nico, Hydrocon, Techknow
33.	pH Meter	Aster, Electronet, Hach, Eutech , Endress Hauser , EE
34.	Air Rotameter	Eureka, Vekseller, Flowstar, PP Aqua
35.	Anti-Vibration Mounting & Flexible Connection	Dunlop, Kanwal Industrial Corporation, Resistoflex
36.	Pressure Gauge	H Guru, Fiebig, Emerald
37.	Electronic Turbine Type Flow Meter	Aster, Forbes Marshall, VATS , EE
38.	Water Level Indicator , Level Controller	ABB, LIFA, Patson, Advance, Nivo Control
39.	Online Monitoring System	Horiba, Ultrafresh , Xylem , HACH , E&H
40.	Fastener	Fischer, Hilti , Mupro
41.	Paints	Asian Paints , Berger, Birla opus
42.	MH , Water Tank Plastic Steps	KGM, Supreme , Pranali Industries
43.	Dosing Pump	KIRLOSKAR, ARMSTRONG, Lubi, Schneider, Grundfoss, Siemens, ABB, Crompton, WILO
44.	Foot Valve	Kirloskar, Danfoss, Siemens
45.	Manual Water Meter	Kranti, Cirrus , Kaycee , Kent
46.	Reinforced PVDF Hollow Fiber MBR with Skid	Veolia (SUEZ) , Siemens , Koch, Mitsubishi
47.	Ceramic MBR Membranes with SKID	Cerafiltec, Ovivo , Bluefoot
48.	UV	Alfa UV , Sukrut , Pentair
49.	Level Switch	Chaston , Initiative , SBEM
50.	Screw Press	Transend, Huber, ChemiScience
51.	Bar Screens	Vendor Fabricated (Only Bar Screen Except 'J' Type , Mechanical Screens , Rotary Drum Screens)
52.	Semi-Automatic Rotary Drum Screens or Mechanical Screens	Huber, Jash , Toro (Spain) , PFC
53.	J' Type Screens with Electrically Operated Lifting Arrangement	Huber, Jash , Toro (Spain) , PFC
54.	PP , HDPE, LDPE Tanks	Sintex, Vectus , Polycon , Local Reputed Makes
55.	Dosing tank (Chemical grade)	Sintex, Vectus , Polycon , Local Reputed Makes
56.	Y- Strainer	Honeywell, NVR, DRP , SKS
57.	Float Valve	Honeywell, NVR, DRP , SKS
58.	Agitator	Remi , DFP , Moto Vario , Techknow

**LIST OF APPROVED MAKES : WATER TREATMENT PLANT
SECTION – 10**

List of Makes For WTP		
S.No.	Name of Item	Make Approved
1.	Submersible Drainage Pumps	KIRLOSKAR, ARMSTRONG, Lubi, Schneider, Grundfos, Siemens, ABB, Crompton, WILO
2.	Clear Water Pumps, Softener Feed Pumps, Soft Water Lifting Pump, Filter Feed Pumps	KIRLOSKAR, ARMSTRONG, Lubi, Schneider, Grundfos, Siemens, ABB, Crompton, WILO
3.	VFD Based Hydro pneumatic System for Flushing Water lifting, Irrigation Water Supply distribution system	KIRLOSKAR, ARMSTRONG, Lubi, Schneider, Grundfos, Siemens, ABB, Crompton, WILO
4.	Electric motors (Energy Efficient)	Kirloskar, ABB, Siemens, Crompton, Wilo
5.	Dosing tanks	Vectus, Polycon, Sintex, Milton, Thermax, Grundfos
6.	Dosing pump	KIRLOSKAR, ARMSTRONG, Lubi, Schneider, Grundfos, Siemens, ABB, Crompton, WILO
7.	Micron Cartridge Housing & Filters	Cuno, Parker, See Solutions & Technologies
8.	Ultra-Filtration Membranes	SUEZ (GE), INGE (Dupont), Qua, Toray, Hydranautics, Pentair
9.	RO System	Thermax, Eureka Forbes, Kent, Faber
10.	GI & MS pipe	Tata, Jindal (Hissar), Prakash Surya
11.	GI Fittings	Unik, Zoloto 'M', DRP-M, JAIN SONS
12.	MS Fitting , MS Galv. Fitting	VS Forge, True Forge, MS Fitting
13.	UPVC and CPVC Pipe & Fitting	Prince, Astral, Supreme, Finolex, AKG, APL Apollo, Sudhakar , Surya Prakash
14.	Cast Iron Butterfly valves	Honeywell, NVR, DRP, SKS, KSB, AUDCO (L&T Valves)
15.	Cast Iron Non-return valve	Honeywell, NVR, DRP, SKS, Zoloto, Sant, Castle, Kartar, Leader
16.	Forged Brass Ball valve,	Honeywell, NVR, DRP, SKS
17.	Expansion, Vibration Eliminator, Anti-Vibration Mounting	Resistoflex, Easyflex, Kanwal Industrial Corporation, Dunlop
18.	Water Softener Vessel (MSEP , MSFRP, MSRL , FRP)	Thermax, Pentair, Kent
19.	Softener Resin	Dupont, Ion Exchange, Purolite
20.	Sand , Filter Media , Activated Carbon	Norit, Purolite, Wipro Water
21.	Pressure Gauge	H Guru, Emerald , Fiebig, H.Guru, WIKA
22.	Level Controller	ABB, LIFA, Patson, Advance, Nivo Control
23.	Y- Strainer	Honeywell, NVR, DRP, SKS, Zoloto, Sant, Castle, Kartar, Leader
24.	Foot Valve	Honeywell, NVR, DRP, SKS
25.	Float Valve	Honeywell, NVR, DRP, SKS, sant, zoloto
26.	Magnetic Flow Meter , Electromagnetic Type Flow Meter	Forbes Marshall, Xylem, Z Tech, ABB
27.	pH meter, DO meter	Electronet, Endress Hauser, Hanna, Aster, Eutech
28.	Digital Turbine Type Flow Meter	Aster, Forbes Marshall, Electronet, Ztech, ABB
29.	Solenoid Valve	RC, Danfoss, U Flow
30.	UF SKID SYSTEM INTEGRATOR (Complete Skid Mounted - Factory Fitted System)	Dupont, Suez (GE), Toray
31.	PLC System with HMI & SCADA	Allen Bradely, Siemens, Delta, Omron

List of Makes For WTP

S.No.	Name of Item	Make Approved
32	Level Switch	Minilec, Technika, Techtrol, Chasten
33	Multiport Valve	Pentair, Midas, Initiative
34	Level Indicator (Water)	Minilec, Advance, HoneyWell, Elegant Control, ABB
35	SS Pipe & Fitting	Viega, Remi, Jindal, VHS
36	Energy Recirculation Turbine (RO Recovery)	Kirloskar, KSP , Ultrafresh
	ELECTRICAL ITEMS	
37	LV Switchgear Panels, MCC	Tricolite , C&S , Schneider, Siemens, Ambit, Advance, SPC, Precision Control Panel.
38	Air Circuit Breakers	Siemens, ABB, Legrand, Schneider, L&T , C&S
39	Moulded Case Circuit Breaker	Siemens, ABB, Legrand, Schneider, L&T , C&S
40	MCB , ELCB , RCCB , Isolator	Hager, ABB, Legrand, Schneider, L&T, C&S, Adhunik, Wipro North West
41	Switch Fuse and SFUs	ABB, Schneider, L&T, HPL Schomech
42	Contactors and Starters	ABB, Schneider, L&T, C&S
43	Changeover Switches	HPL Sochomech, L&T, ABB, Schneider, C&S
44	Voltage Transformers (415V)	Matrix, Kappa, Pragati, AE
45	Current Transformers (415V)	Matrix, Kappa, Pragati, AE
46	Timers	Hager, ABB, Schneider, Legrand
48	Push Buttons	L&T, Kaycee, BCH, Schneider
49	LED type Indication Lamps	L&T, BCH, Schneider, Kaycee
50	Digital Multifunction Meters	Neptune-Ducatti, Schneider, AE, Rishabh Instruments, C&S
51	Dual Source Energy Meters (Prepaid, Postpaid System)	PES Industries, Capital Meters, Secure Meters
52	Selector Switches and Rotary Switches	L&T, Kaycee, BCH, Schneider
53	Terminal, Connectors	Elmex, Wago, Schneider Electric, L&T
54	Relays	ABB, Areva, C&S, L&T
55	Panel Cooling Fans	Rexonard, Rittal, Schneider Electric
56	Humidistat, Thermostat, Space Heaters	Honeywell, Rittal, Schneider Electric
57	SCADA System	Honeywell, Delta, Schneider
58	Audio, Visual Annunciators	Minilec, Pyrotech, Microtech Systems, Electrocom Technology India
59	Cables	Polycab, Axelon, Finolex, Havells, RR, Adhunik
60	Cable Trays, Floor Ducts, Trunking, Wire Ducts	Profab, National, Slotco

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**LIST OF APPROVED MAKES: IRRIGATION
SECTION – 11**

S No	Item Description	Make
1	Head Control unit	
i)	Y Strainer	Sant, Zoloto, Honeywell, NVR, DRP, SKS, Castle,
ii)	Butter fly valve	Sant, Zoloto, Honeywell, NVR, DRP, AUDCO(L&T Valves)
iii)	Mono bloc Pump	Kirloskar, Crompton, Wilo
iv)	Anti Vibration Pad	Easyflex, Resistoflex, Emerald, Cori Dunlop, mond PipeSupport, Flexioni
v)	Electric Panel with single phase preventor, Ammeter, Voltmeter, Pump Protection relay, starter, push button & on, off indicator, auto manual switch to run the pump in automation and manual .	Tricolite , C&S , Schneider, Siemens, Ambit, Advance, SPC, Precision Control Panel.
vi)	Manual Disc Filter (Pressure bearing capacity -8 Bar)	Amiad, Arkal, Netafim
ix)	Flexible copper cable (Single Core) from water level controller to float switch, water sensor	Finolex, Havells , Polycab
x)	Armoured Copper cable	Poly Cab, Finolex, Havells
xi)	Forzed Type Valve	Sant, Zoloto, Jindal
xii)	Venturi assembly -1"	Netafim, Jain , Automat
xiv)	Continous Acting Air release valve 2"	Automat, Honeywell, NVR, DRP, SKS
xv)	Pressure gauge	Wika, Jain , Zoloto
xvi)	GI Suction pipe and delivery header	Jindal, Tata,Sant
xvii)	Non Return Valve	Sant, Zoloto, Advance, NVR, L&T, DRPM
xvii i)	GI Pipe Calss - B, Medium Class	Jindal , Tata, Jindal, Prakash Surya, Supreme, APL Apollo, Tata Steel, SAIL, Apl Apollo, VPL India, PRAKASH SURYA
2	Piping Network	
i)	PVC Agriculture Pipe IS : 4985, 2000	Prince, Astral, Supreme, Finolex, AKG, APL Apollo, Sudhakar , Surya Prakash
ii)	Air release valve 2"	Harit, Jain , Honeywell, NVR, DRP, SKS
3	Pop Up Sprinklers etc	
i)	Pop up Sprinkler and swing assembly	Hunter, Rain Bird, Hunter, Rain Bird,Tyco, HD, Viking, G Tech, Safex, Emerald
ii)	PP Service saddle	Astore, Pitmas, Sant

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4	Drip line System etc	
i)	Pressure Compensated Drip Line	Hunter, Rain Bird, Jain
iii)	Plain Lateral	Rain Bird, Hunter, Jain
iv)	PC Dripper	Jain, Netafim, Rivulis
v)	Air release valve	Jain, Netafim, Harit
vi)	Flush valve	Jain, Netafim, Harit
5	QCV (Garden Hydrants)	
i)	Brass QCV 3, 4"	Jain, Automat, Harit
ii)	Brass Key (3, 4") with swivel elbow	Jain, Automat, harit
6	Valves	
i)	PVC Valve of good quality	Prince, Astral, Supreme, Finolex, AKG, APL Apollo, Sudhakar , Surya Prakash
7	Automation Part	
i)	Stablizer (1 KVA) inside epoxy coated, powder coated box.	Microtek, V-Guard, Jindal
ii)	Controller	Rain Bird, Hunter
iii)	Solenoid Valve	Rain Bird, Hunter
iv)	Pressure Regulating Module : Meant to regulate outlet pressure	Rain Bird, Toro , Hunter
vi)	Flexible single core solid copper irrigation wire from controller to solenoid valve	Finolex, RR, KEI, Havells, Anchor, Polycab
vii)	Conduit Pipe one inch size	AKG, Polycab, Finolex
viii)	DBY Connector	Hunter, Rain Bird
MISCELLANEOUS WORKS		
1.	Customized Cable tray for multi-services, Lighting & LV wiring	BEC, Leeway Design, OBO Bettermann
2.	Multi-Purpose Poles	Wipro, Bajaj, Schreder, Jelcotech, Schneider, Crompton
3.	Polyurethane Sealant	Choksey, Fosroc, Pidilite , Berger
4.	Adhesive for Wood Work	Dunlop, Fevicol, Vamicol
5.	Hdpe Grass Pavers & Hdpe Drain Board	Ovilite, Aceturf, Virendra Textiles
6.	Ornate Pots(Removable Planters)	Smart Exteriors, Yuccabe, Raunaq Sales
7.	Stone	R.K. Marble, Arasi Impex, Mangla Group, DBS, Continental Marble, Dessin Le Arte
8.	Sculptures	Kalanishtha Eneterprise, Art View Studio, Us India Art & Culture Exchange, Dessin Le Arte
9.	Fabricator for Aluminium Works	AGV, CEC, Rishabh Winpro, Glass wall

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