

MAKE LIST- CIVIL Work		
S.NO.	ITEM	MAKE
1	Grey Cement (PPC/OPC)	Ultratech /ACC /JK SUPER/WONDER CEMENT
2	TMT "Fe-500 D" Ribbed bars	Tata/SAIL/RINL/Jindal/Panther(JSPL)/ Moira/SEL Tiger (shyam steel)/GOEL TMT/KAMDHENU TMT/ BANSAL
3	Concrete Admixtures	Fosroc /BASF/CICO/Choksey/SIKA/ Asian/ Berger
4	Cementitious Non Shrink Grout/ EPOXY GROUT	Sika/Kerakoll /Fosroc/CHOKSEY/ BAL-ENDURA/ BERGER/Pidilite /MYK-LATICRETE
5	White Cement	Birla/J.K. Cement
6	Post tensioning - HT Strand	Usha Martin / TATA / DP wires/ DP Kataria
7	Floor Hardner	Fosroc /Sika / Kerakoll /MYK Laticrete
8	Integral Water Proofing Compound	Sika/Fosroc/ MYK Schomburg /Pidilite
9	Structural Rolled Steel sections- beams, channels,tee, flats, angles, bars(round, square, hexagonal)	Tata/SAIL/RINL/Jindal
10	Structural Hollow Steel Sections (Square & Rectangular)	Tata/SAIL/RINL/Jindal
11	Structural Tubular Sections	Tata/SAIL/RINL/Jindal
12	Anti-termite treatment of buildings	Pest Control India/First Care Pest Control/RPA Pest Control/Bayer
13	Anchor fasteners	HILTI/Fischer/Anchorman
14	Construction Chemicals (SBR Latex, Bonding agents, Plasticisers, Micro Concrete)	Fosroc/BASF/ MYK
15	Structural Glazing	MODI, Saintgobin, Asahi
16	MASONRY	
17	AAC Block	GODREJ/Magicrete /Siporex India Pvt. Ltd/UltraTech Cement Limited- Xtralite/Oriental Kota/E-Crete/AEROCON/DLITE/ORILLITE
18	Blocks joining mortar	Magicrete/UltraTech -Fixobloc/Birla Aerocon /MYK LATICRETE/ORIFIX/FAIRMATE
19	FINISHING	
20	Texture paint Exterior	Asian Paints/Berger Paints / Nerolac paints /SPECTURM/SIKA/ULTRA-TECH /ICI-DULUX
21	EPOXY PRIMER AND PAINTS	BERGER, PIDILITE, CICO, BASF, SIKA , ASIAN PAINTS
22	PAINTS - Premium Emulsion for Interior/Premium Exterior	Asian / JK/Berger /Nerolac/BIRLA-OPUS/DULUX

	Emulsion/ Hi-Gloss Enamel/ Satin Enamel/Acrylic Wall Putty / Cement Based Wall Putty/ All Surface Primer	
23	Polymer Modified Plaster	IC Preciplast/Ultratech (Readyplast)/ Supermix mortar (Mortamix)/GYPROC INDIA (WEBER SET)/FERROUSCRETE (INSTA PLAST)/CK BIRLA /MAGICRATE
24	Glass Reinforced concrete	Swastik GRC & FRP Componants/Asian GRC/Unistone Products (I)/Sanderson
25	MDF Wave Boards	Glo Panels /Hawk panels
26	Expansion Bolts	Hilti/EBCO/Fischer Fixing Systems,
27	Solid Surface Material (Pure Acrylic Polymer)	Dupont India/Hanex (Merino Services Ltd.)
28	Hand Dryer	Jaquar & Company /Euronics Industries
29	Dustbin S.S. Finish	Mr. Bin (Neptune Industries)/jay ambe engineers/Melange (Shanti Metal Industries)/Kich Architectural Products
30	Security Film	Garware Suncontrol/3M India/Amcor/SRC Films
31	Signages	3M India/Prolite Autoglo Ltd.
32	Wall Papers	Nilaya By Asian Paints/Marshall /Matrix Art/Excel
33	Roller Blinds	Hunter douglas/Vista Levlor/Rollon/Serge ferrari/DE-Décor, Areolux-Phiffer, Windowtech, Technomad
34	Gypsum board /False ceiling	Boral Gypsum/Saint gobin/ Lafarge/INDIA GYPSUM/USG BORAL/ARMSTRONG/AEROLITE
35	Metal False Ceiling	Nitobond, Armstrong, trac, Durlum, Lafarge,Anutone, Hunter-Douglas, Gyptech
36	Mineral Fiber ceiling	Armstrong World Industries/USG Boral Building products/Saint Gobain India Pvt. Ltd/Hunter douglas Architectural
37	SS Sink	Nirali/Jaquar/Neelkanth/ Frankee/Hindware
38	stone veneer	Classic surfaces/Green apple Pvt Ltd./Stonex india pvt ltd
39	MDF fibre slats	AIM/Glo panels pvt ltd/Action Tesa
40	thermo pine wood	Lunawood/Nova wood
41	Acoustic sheet	AIM/Tranquil india pvt ltd.
42	DOORS & WINDOWS	

43	Fire Door	Shaktimat Doors/Agew Steel Manufacturers Pvt. Ltd/Radiant Safe Doors Pvt. Ltd.
44	Aluminium Sections	Jindal Steel & Power Limited/Hindalco/Indian
45	Aluminium Door / Window Hardware	Shalimar, Archie, Everit
46	Glass / Reflective Glass	Saint Gobain India Pvt. Ltd./Modi Guard/Asahi india glass ltd./TATA Float
47	Flush door	Greenply Industries Limitedply/Archid Ply Industrial limited/Century Plyboards (I) Limited/Mayur Ply Industries Limited/KITLAM/MARINO/DURO
48	Solid PVC Door & Shutter	Polygreen , Rajshri, Platogreen, Sintex
49	WPC Door Frames & Shutters	Sintex, Rajshri,Platiwood, Alstone, Archid Ply
50	Ply & Block Boards shutters	Greenply Industries Limitedply/Century Plywood India ltd/Mayur Ply Industries Limited/Archid Ply
51	UPVC DOOR/WINDOW	FENESTA/Koemmerling
52	Pressed Steel Door	Perfect (pil) Ahemdabad/Agew Steel Manufacturers Pvt. Ltd/Anand Windows (New Delhi)
53	Hardware	Hettich/Kich Architectural Products/Dorset/ Häfele/Ozone Overseas Limited/Earl bihari company ltd./Dormakaba/Godrej (Godrej & Boyce)
54	Laminate/Veeners	Greenply Industries Limitedlam/Merino Laminates Ltd./Century plywood india ltd/Durian Industries Ltd.
55	ACP/ HPL Panels	Alstone/Alucobond/Eurobond/Greenla m industries ltd/Alstrong
56	Door Lock	Godrej /Dorma/Ozone/Enox/ Dorset/Hafele/Everite
57	Glass hardware Fittings	Ozone Overseas Limited/Dormakaba /Dorset/Häfele /Earl bihari company ltd./Kich Architectural Products Pvt. Ltd.
58	Glass door handle	Kich Architectural Products Pvt. Ltd./ Dormakaba/Ozone Overseas Limited/Godrej (Godrej & Boyce)
59	Automatic sensor glass door	Dormakaba/GEZE
60	Prelaminated particle board	action Tesa/century plywood india ltd/Archid Ply décor/Greenply Industries Limitedlam/Duro, Ecoboard
61	Wood Adhesive	Fevicol SH(Pidilite Industries

		Ltd.)/Araldite/ Vamicol/ (Jubilant Agri and Consumer Products Ltd.)/(Pidilite Industries Ltd.)
62	Silicon Sealant	Sika/Pidilite Industries Limited/Choksey Chemicals Pvt. Ltd.
63	Hydrolic Door Closer/ Floor Spring	Dorma, Hettich, Hafele, Geze, Dorset, Everite
FLOORING		
64	Floor Adhesive	Kerakoll/BAL ENDURA ADHESIVES/Laticrete International/JK Supergrid/Engineer Plus/ULTRA-TECH
65	Vitrified Tile	AGL Asian granito limited/Somany Ceramics/ Kajaria ceramics/RAK CERAMICS/simpolo
66	Wooden Flooring	Squarefoot, Royaltouch, Boersport, Granito, Icon
67	Antiskit Vitrified Tile	AGL Asian granito limited/Somany Ceramics/ Kajaria ceramics/RAK CERAMICS/simpolo
68	Tactile	Johnson ENDURA industrial Tiling solutions. H & R Johnson (India) pvt. Ltd./AGL Asian granito limited/SOMany
69	Pervious Concrete	Ultratech /RMC readymix India/Prism Johnson Ltd
MISCLLEANEOUS		
70	Polycarbonate Sheet	DPI Daylighting/ Danpal Light Architecture/ Solalite/Everlite/Bayer, Macrolux, Danpalon
71	light pipe	Skyshade daylight pvt ltd/Solatube International Inc./Williams Skylights
72	Insulated roofing panels	Kingspan jindal
73	Tensile	Serge Ferrari/Verseidag-Indutex GmbH /Mehler Texnologies
74	Toilet Partition	Greenply Industries Limitedlam/Merino Laminates Ltd.
75	Railing - SS with Glass	Kich Architectural Products Pvt. Ltd./Jindal Steel & Power Limited/Qube india Pvt. Ltd./Godrej India Pvt. Ltd (Godrej & Boyce)/Delox Arch
76	GI SHEET	SAIL/TATA/JINDAL
77	Boom barrier	3M/Gandhi automation pvt ltd
PLUMBING		
1	Pumps	Kirloskar / Texmo/WILO/grundfos /CRI
2	SWR CLASS B pipes/fittings	Astral / Prince/Supreme /Ashirvad /Finolex / Kisan / Kasta

3	PVC Clean out Plug	Astral / Prince/Supreme /Ashirvad /Finolex / Kisan / Kasta
4	Water Meter	Kranti Valves/Sant Valves/ADM Meter LLP/Honeywell
5	GI Pipe	Tata Steel/Jindal (Hisar)/Prakash Surya/APL Apollo
6	Grease Trap (SS)	ACO Systems and Solutions/sanipure water systems/Wade/Kessel
7	Grease Trap	Supreme/Ashirvad/Kessel/Wade
8	Water Level Controller	Honeywell /ABB/SEIMENS/Vega
9	Water Level Indicator	Honeywell /ABB/SEIMENS/Vega
10	Heat Pump	Vectus/Benchmark/A.O. Smith/Kehems Technologies
11	RO System	Eureka Forbes/Distingon Engineer/Ion Exchange/Ps Aqua
12	Irrigation System	Rainbird/Jain Irrigation/Aquatech Industrial Solution/Ecoflo Irrigation
13	Hand Drier	TOSHI / Dyson UTEC/KOPAL/JOHNSON,
14	Sanitary ware (premium Range)	Jaquar/Kohler/Grohe (american standard) /TOTO/Duravit
15	Seat covers (Heavy Duty)	Jaquar/Kohler/Grohe (american standard) /TOTO/Duravit
16	C.P fittings & Bathroom accessories	Jaquar/Kohler/Grohe (american standard) /TOTO/Duravit
17	Stainless Steel Sink	Nirali, Jaquar, Hindware, Frankee, Neelkanth, Prayag ,Cera,Elica
18	C.P. Grating	GMGR /Chilly/Ruhe/Duravit
19	G.I fitting	Unik/Zoloto Valve/Jainsons Industries/DRP GROUP OF Companies
20	Ball Valve	Leader Valves/Zoloto Valve/Audco/Sant Valves
21	GM Peet Valve	Leader Valves/Zoloto Valve/Audco/Sant Valves
22	GM Wheel Valve	Leader Valves/Zoloto Valve/Audco/Sant Valves
23	Butterfly valves	Audco /C&R /RB (Italy)/Zoloto Valve
24	UPVC pipes/fittings	Supreme /Ashirvad /Astral Pipes, Prince, Vectus, Prayag
25	CPVC Pipes and Fittings	Astral/Supreme /Ashirvad Pipes Pvt. Ltd.,Prince, Vectus, Plasto
26	Welding Rods	Advani Oerlikon/ADOR/ Esab/Victor
27	Pressure Guage	H. Guru/Jack Tech/Forbes Marshall /Waaree
28	RCC Grating	Pratibha/Alcock
29	Irrigation Accessories	Supreme/Finolex/Ashirvad/Astral

30	SFRC Manhole Cover/Grating	K.K. Manhole/ Jain spun pipe/Pragati concrete udyog
31	R.C.C Pipe	Jain Spun Pipe/Pragati concrete udyog/Daya Spun Pipe
32	Pipe Supports, Hangers	Intello Tech/GMGR/Hilti /Fischer
33	Flanges	Table 'H'/Class 150
34	Insulation	Thermaflex/Armaflex/Kiflex/Eurobatex(Italy)
35	Anti Corrosive Bitumastic Paint	Asian /Berger/Shalimar
36	Epoxy Paint	Asian /Berger/Shalimar/DULUX
37	FRP Manhole cover	KSR, ROOFIT, THEMODRAIN
38	PVC Water Storage Tank	Vectus, Waterwell , Plasto , Sintex, Gangotri, Prayag
39	Biodigester	Weldynamics, Madan Biogreen, Alfa, System & Services
40	C.I. S&S / Double flanged fittings	Kartar

MAKE LIST- ELECTRICAL		
S.No.	ITEM	MAKE
1	PVC insulated copper conductor, PVC insulated & Sheathed flexible copper conductor FRLS ISI marked	RR Kabel,KEI,Havells,Finolex,Gloster, Polycab
2	Steel/PVC conduit	AKG,Modi,Polycab,Crown, King
3	Modular type switch, socket.	Legrand(Arteor),Schneider(Zencelo), Schneider,C&S, Jaquar Lighting,Havells
4	Ceiling rose, lamp holder, call bell,	Anchor Panasonic,Wipro North West,GM.
5	MCB,Isolator, RCCB, RCBO, MCB-DB	Legrand(DX3), L&T(Exora), Schneider (Acti9),Siemens(Beta gaurd),ABB(S200M),Havells (Euro II),Schneider,C&S
6	MCCB,ACB	Legrand, L&T, Schneider,ABB,Siemens,Havells,Schneider,C&S
7	Change over switch	HPL,Havells,L&T,ABB,Schneider,Seimens
8	Indication lamp	L&T, Siemens,Technique,Schneider.
9	Energy meter	L&T,Secure,Elmasure
10	Curent Transformer	AE/kappa/L&T
11	Selector Switch	Salzer-L&T/Kaycee,Schneider.
12	SPD (Surge protection device)	Legrand, Cikit, Schneider,ABB,Siemens,OBO.
13	Push Button	Siemens,L&T,Tele mecanique
14	Digital Volt meter & Ammeter with selector switch.	Secure,L&T,HPL,Schneider

15	Contactors	L&T, Schneider,Siemens,Legrand,Havells, Schneider,C&S
16	LT panels	As per Technical specification,CPRI approved.
17	Capacitors	Epcos,Neptune,L&T,Legrand,Havells
18	LT-XLPE Aluminum armoured Cable upto 1100V	Havells,Finolex, Gloster, KEI, RR Kabel,POLYCAB
19	Protective Relays	ABB,L&T,Schneider,Siemens,
20	Octagonal pole (GI)	Transrail, Valmont,Klite, Jaquar Lighting,MYFAIR,Energygreen, Bajaj, Surya Roshni
21	Octagonal pole (FRP)	Bajaj, Transrail,,Satyam, Jaquar Lighting
21	Outdoor Decorative lighting pole (GI)	Bajaj, Transrail, Klite,Jaquar Lighting, DWARKA,Energygreen
22	Outdoor Decorative lighting pole (FRP)	Bajaj, Klite,Jaquar Lighting, TRANSRAIL
22	Cable gland	Comet ,Calter(National), Cosmos, Jainson
23	UPS	Eaton,APC,Schneider, DELTON
24	Smart Lighting management system	Lutron,Philips,Schneider,wipro,Lighting Technologies
25	Solar Power plant	Ujas Energy Ltd,Adani Solar,Waaree Solar,Transrail
26	Solar inverter & Solar Battery	Luminous,sukam,Microtek
27	DG Set	Cummins,kirloskar,Crompton Greaves.
28	Lightning Protection system	OBO,ABB,DEHN,Hager,Cikit
29	Earthing	OBO,ABB,DEHN,Hager,Cikit
30	Ethernet POE switches	D-Link/ Cisco/ HP/Hochiki
31	Network Racks	D-Link/Rittal/Netrack/Hochiki
32	UTP Cat-6 cable	D-LINK / Tyco / AMP / Gloster / KEI,Legrand,RR Cable,Finolex, Havells, Polycab, V-Mark
33	Networking	Legrand,Systemax,Panduit,Dlink
34	Cable trays (GI/FRP)	Legrand,OBO,Satyam,Sumit.
35	Raceways with openable cover/ Junction Box	Legrand,MK,OBO,Satyam
36	Cable Jointing Kit	Birla 3M, Raychem, Vikchem
37	DWC Pipe	Astral, Ketron, Supreme, Kasta
38	Transformer	ABB,Kirlosker,Crompton,Megawin,star delta, tesla
39	VCB Panel	Schneider, Seimens, Megawin, ABB
40	LBS	Isotech, Megawin, Atlas, ABB
41	High Mast	Bajaj, Philips, Valmont, Transrail,Surya Roshni,Energygreen
42	Lilghtening Conductor	ABB,DEHM,OBO,CIKIT
43	Compact Sub Station (CSS)	Megawin / Lucy / ABB / SIEMENS
44	ACSR,AAAC CONDUCTOR	V-mark / Unique Cabcon
45	Covered aluminium	KEI / V-mark / Unique Cabcon

	conductor	
PA System		
46	PA system Controller	Bosch Praesedio / Honeywell - X618,Bose,JBL
47	IP based Networkable touch screen paging station	Bosch Praesedio / Honeywell - X618,Bose,JBL
48	Pa system Amplifier	Bosch Praesedio / Honeywell,Bose,JBL
49	Fire Alarm Interface	Bosch Praesedio / Honeywell ,Bose,JBL
50	Wall Mounted speaker	Bosch / Honeywell /System Sensor,Bose,JBL
51	Ceiling speaker	Bosch / Honeywell /System Sensor,Bose,JBL
52	Speaker Cable	RR Cable / Finolex/ Lapp/ Gloster,Bose,JBL
IP CCTV		
53	IP Dome cameras	Honeywell / AXIS/ Mobotix / Bosch
54	IP Bullet cameras	Honeywell / AXIS/ Mobotix / Bosch
55	IP PTZ cameras	Honeywell / AXIS/ Mobotix / Bosch
56	Network Video Recorder	Honeywell / AXIS/ Mobotix / Bosch
57	Ethernet POE switches	D-Link/ Cisco/ HP
58	Network Racks	D-Link/Rittal/Netrack
59	Network Patch Panel	D-LINK / Tyco / AMP
60	CCTV Display	Samsung / Sony/LG
61	Surveillance Hard-disk	Seagate/ WD/Sony
62	UTP Cat-6 cable	D-LINK / Tyco / AMP
63	HDMI cable	Kramer/ BELDEN/Sony.
64	Network Patch Cords	D-LINK / Tyco / AMP
Fire Alarm System		
65	Addressable Fire alarm system Detector and devices	Honeywell(Esser), Notifier, Bosch
66	Addressabl Fire Alarm main control Panel	Honeywell(Esser), Notifier, Bosch
67	Addressabl Fire Alarm repeater Panel	Honeywell(Esser), Notifier, Bosch
68	Fire alarm armoured shieled FRLS cable	RR Cable / Finolex/ Lapp
Lighting & Fan fixtures		
69	Lighting fixtures(Indoor)	Wipro,Phillips,Jaquar Lighting,Lighting Technologies, Crompton,Havells,K-lite,Surya Roshni,CNC Lighting, Unilamp
70	External lighting	Lighting Technologies, Jaquar Lighting, Keselec, Wipro , Phillips, Crompton , Havells, K-lite ,Energygreen, Surya Roshni, CNC Lighting, Unilamp
71	Façade Lighting	Lighting Technologies, Jaquar Lighting, Iguzzini, Bega, Wipro, Phillips, Crompton, Havells, K-lite, Surya Roshni, CNC Lighting, Unilamp
72	Chandelier	,Jaquar Lighting,Phillips,Havells.
73	Ceilling/wall/Exhaust fan	Crompton,bajaj,usha,orient,Havells
Lift & Escalator		

74	Lift	Schindler,Kone ,Thyssenkrupp Elevator (India) Private Limite, Mitsubishi , OTIS
75	Escalator	Schindler,Kone ,Thyssenkrupp Elevator (India) Private Limite, Mitsubishi ,Otis

Approved Make List for Fire Fighting					
S.no	Item	Make			
1	Fire Pumps	Armstrong	Grundfos	Kirloskar	M&P
2	Jockey Pumps	Armstrong	Grundfos	Kirloskar	M&P
3	Motor	Kirloskar	Siemens	Crompton	ABB
4	Diesel Engine	Clarke	Caterpillar	Kirloskar	Cummins
1	MS	Tata Steel	Jindal (Hisar)		
2	M.S fitting	Unik	Zoloto	Jainsons	
3	Forged Steel Fittings	True Forge	VS Forge	Diecast	Forged
4	Butterfly Valve (C.I.)	Audco	Sarkar	Leader	
5	Ball Valve (SS or CS)	AUDCO	Leader	Zoloto	KSB
6	GM Landing Valve(ISI Mark) (Single Outlet/Double Outlet)	Minimax	Newage	Safe Guard	Firex
7	Gun Metal Branch Pipe with Nozzle	Minimax	Newage	Safe Guard	Firex
8	Male/Female Coupling(GM)	Minimax	Newage	Safe Guard	Firex
9	Hose Reel Drum	Minimax	Newage	Safe Guard	Firex
10	Shut off Nozzle	Minimax	Newage	Safe Guard	Firex
11	Fire Man Axe	Minimax	Newage	Safe Guard	Firex
12	GM Two Way/Three Way/ Four Way Collecting Head	Minimax	Newage	Safe Guard	Firex
13	GM Draw out Connection (Suction Hose Coupling)	Minimax	Newage	Safe Guard	Firex
14	20 mm dia rubber pipe for hose reel	Dunlop	Good year	Jyoti	Padmini
15	Pressure switch	Danfoss	Switzer	Indfoss	System Sensor
16	Anti corrosive pipe treatment	Pypkote (IWL)	Coatek		
	(As per IS:10221 – 1982)				
17	RRL Hose/ C.P.Hose	Newage	Safex	CRC	Padmini
18	Mechanical Seal	Sealol	Burgman	Hindustan	

19	Foot Valve	Kirloskar	Sarkar	Kalpana	Venus
20	Dash Fasteners	Hilti	Fisher		
21	Paint Primer	Asian	Goodlac Nerolac	Berger	Jenson Nicholson
22	Enamel Painting of pipes etc.	Asian	Goodlac Nerolac	Berger	Jenson Nicholson
23	Welding Electrodes	Advani Oerlikon	Esab	D & H Secheron	
24	Deluge Valve	HD	Viking	Tyco	
25	Pendant/Upright / Powder coated Pendant Sprinkler Heads / Spray Nozzle (UL Listed)	Tyco	Spray Safe	Viking	HD.
26	Powder coated sprinkler rosette	Tyco	Spray Safe	Viking	HD.
27	Concealed Sprinkler	Tyco	Spray Safe	Viking	HD.
28	Flow Switch	Switzer	SystemSe nsor	Potter	Honeywell
29	flexible pipe	Tyco	Spray Safe	Viking	HD.
30	GI & MS Pipes	Tata Steel	Jindal (Hisar)	APL Apollo	Prakash Surya, Zenith
31	G.I fitting	Unik	Zoloto Valve	Jainsons Industries	DRP GROUP OF Companies
32	Forged Steel Fittings	TrueForge Global Machinery Corp	VS Forge	Victaulic	Jainsons Industries
33	Non Return Valve (GM)	Leader Valves Ltd.	Zoloto Valve	Advance Valves	Sant Valves Private Limited
34	Gun metal Gate valves	Leader	Zoloto	RB	
35	Gun Metal/C.I. Air release valve	Leader	Oven Trop	Zoloto	Newage
36	Pressure Gauges	Fiebig	H Guru	Waree	
37	Suction Strainers	Safeguard	Dashmesh	Jaypee	
38	Fire Extinguishers (ISI Marked only)	Minimax	Cease Fire	Kidde	Firex
39	Antivibration mounting	Resistofle x	Dunlop	Kanwal	Welcom Engg
40	Installation control valve	HD	Viking	Tyco	
41	Annunciator Panel for Sprinkler Panel	PCD	Safeway	Agni	
42	Electrical Panel	Arrow Engineers	Tricolite	Adlec	Sudhir

43	Power Cables & Control Cables	Polycab	RPG	Universal	Nicco
44	PVC insulated copper wires	Finolex	National	Skyline	
45	Single phase preventor	L & T	Siemens	ABB	
46	Relays	L & T	Alstom	Siemens	
47	Indicating Lamps	L & T	GE	BCH	Siemens
48	Lugs	Dowell	Lotus		
49	Push buttons	L & T	Siemens		
50	Fuses & fuse bases	L & T	GE		
51	Current Transformer/Voltage Transformers	Kappa	Automatic Electric	Indcoil	
52	Timers	L & T	BCH	Siemens	G.E. Power Contracts
53	Time delay relay/limit switch	Cutler Hammer	L&T		
54	Controls	Honeywell	Staefa	Penn	Danfoss
55	Starters/Switches/Contr actors	L & T	Siemens	GE	
56	Changer over switches	HPL Socomec	H.H. Elcon	C&S	L&T
57	Annunciator	Minilec	Equivalent		
58	ACB/MCCB	L&T	Siemens	Merlin Gerin	
59	Miniature Circuit Breakers	L&T(Hager)	GE	MDS	Siemens
60	Terminals	Elmex			
61	Conduits	Precision	BEC	AKG	
62	Earth Leakage Relay	PIC Make			
63	Battery Charger	AE	Chhabi Electric	Waves Electronics	
64	Battery	Exide	Standard		
65	Selector switch	Kaycee	L&T		
66	Indicating instruments	AE	Rishabh	Meco	
67	Cable glands	Stripwell	Comex		
68	Bimetallic Crimping type lugs	Dowells			
69	Water flow meter	ABB	B meter	Scambler	Tyco
70	Exit Sign	Glow Light	Equivalent		

NOTE :

The Contractor shall submit shop drawings, Technical Specification and samples of all the makes as specified in this list (timely before execution) and the EE/SE UDA shall have the power to select any of them.

EE/SE UDA decision in this regard shall be binding on the Contractor.

In case any material is not available for any one or all of these approved makes the EE/SE UDA shall select and approve alternative make(s).