



Gujarat University

MATERIAL MAKE LIST

Tender No: GU/ESTATE/ARC/2021-22/01

**TENDER DOCUMENT
FOR
ANNUAL RATE OF CONTRACT FOR GUJARAT
UNIVERSITY**

01 - Civil Make List		
Sr No.	Material / Item	Approved Make
EXCAVATION		
1	Anti-Termite Pesticides	Bayer, FMC India, Hindustan Insecticides, DE-NOCIL, Chlorophyriphos or materials as approved by Consultant/Client
2	Anti-Termite Treatment Specialized agency	Rentokil PCI, Godrej Pest Control, Capital pest control (India) Chlorophyriphos or materials as approved by Consultant/Client
PPC & RCC WORK		
3	Cement – OPC/ PPC	Ultratech, Ambuja, Siddhi ,Wonder Cement, NIRMAL, JK, ACC, Prisma
4	Cement - White	J.K. White, Birla White, Travancore
5	Admixture for Concrete	BASF, SIKA, Fosroc, Ferrouscrete, Ardex Endura, Cico, Pidilite, Mapie
6	Reinforcement Steel-Fe 500	Tata-Tiscon, Vizag, SAIL, Essar, Electro TMT, ASR, RINL, JSPL (Panther)
7	Alccofine	Ambuja, Lafarge, Holcim, Counto Microfine Products Pvt. Ltd.
8	Mechanical Couplers for reinforcement	TATA, Sanfield, Halfel, SNTP Mechanical Splicing System Dextra India, Arise Reinf. Pvt Ltd, Ascon, Unitech
9	Ready mix Cement Concrete	Ultratech, RMC India, Nuvoco, ACC or the batch mixing plant of minimum capacity 60 cum/hr to be set up by contractor away from the project site
10	Architecture Expansion/ Seismic Joint System	Migua, Sandfield, Kantaflex, Construction Specialties, Vexcolt
11	Expansion Filler board - Premoulded compressible	Shalitek - STP ,Supreme industries, Softex industries pvt.ltd. Bengal bitumen
12	Concrete Curing Compound	Fosroc, Sika, BASF, Pidilite
13	Backer rod	Supreme, Fosroc
MASONRY WORK		
14	Ready mix thick joining cement mortar	UltraTech - Basecrete, Ferrouscrete
15	AAC Blocks	Ultratech Xtralite, Siporex India Pvt. Ltd, J.K. Lakshmi Cement Ltd., Megicrete Building Solutions Pvt. Ltd, Biltech ACE, Aerocon,
16	Polymer modified adhesive mortar for AAC Blocks	UltraTech FixoBlock, Ferrouscrete, Ardex Endura, , Aerocon Smart Fix, MYK Schomberg
DOORS & WINDOWS WORK		
17	Wooden system Doors/Windows	Ritika wood, Artius
18	Brass hardware	Magnum, Artistiks, EPPW, Décor, Palladium
19	SS 304/ 316 Hardware	Kich, Dormakaba, Ozone, Geze, Hafele
20	Multi point lock for wooden door	Dormakaba, Assa Abloy
21	Heavy duty concealed hinge	Dormakaba, Assa Abloy
22	Door Seal – Wool pile Weather Strip	Lorient, Raven, Dormakaba, 3M, Kelargo, Reddiplex
23	EPDM Gaskets	Anand, Osaka Rubber, Roop, Bohra, Hanu, Maharashtra polymer
24	Metal Fire rated Doors	Shakti Horman, Pacific, Navair, Metaflex

25	Wooden Fire rated Doors	Promat, Naitik system, Ardor, Pacific, Navair
26	Fire Rated Hardware & system (Silver & Brass Finish)	Dormakaba, Assa Abloy (Yale), Hafele, Geze, Horman,
27	Fire Seal, Fire smoke Seal	3M, Hilti, Dormakaba, Sealz, Lorient, Kelargo, Raven
28	Fire rated Glass	Vetrotech Saint-Gobain, Pyroguard, Glaverbel, Schott - Pyran, Pyroswiss
29	Flush Door Shutter	Greenply, Duroply, Century, Archidply
30	Glass shower partition	Dormakaba, Kich, Hafele, Ozone, Jaquar
31	Modular Toilet Cubical - Rest room	Greenlam, Fundermax ,Merino-Bosco.co. or as approved by consultants
32	Laminates	Greenlam, Marinolam, Century, Royal Touch
33	Urinal Partition made out of laminated compact sheet	Greenlam, Merino, Fundermax
34	Polysulphide Sealant/ PU sealant	Pidilite, Fosroc, Dow corning, Sika, MC-bauchemie
35	Glass/ Structural Glass, Tinted Glass, High Performance Glass, Reflective Glass, Lacquered/ Back painted glass	AIS, Modiguard (Gujarat Guardian), Pilkington ,Saint Gobain LOW-e, ASAHILOW-e
36	Silicone Sealant	Wacker, Dow Corning, GE momentive, Tremco
37	Mirrors/ interior mirror (superior quality crystal clear)	Saint Gobain, Modi Guard (Gujarat Guardian), ASI, HNG, Pilkington
38	Polyester Powder coating/ PVDF Coating	Jotun, Akzo nobel (Interpon), Valspar, Asian PPG
39	Structural Silicon sealant, Pre pigmented Weather Silicone	Dow Corning, Momentive (GE), Tremco
40	Wired Glass, Figured/ pattern glass	Gopal Glass, Vishwesh Glass, Nikhil Glass
41	Acoustic Seal	Lorient, Raven, Dormakaba, 3M, Kelargo, Reddiplex, Enviro
42	PVB/ SGP Laminate Film, Sentry film	Dupont, Saflex, Eastman, Saint Gobain, XDS
43	Wood Adhesive	Speedex Fevicol, Araldite, kerakol, Astral
44	Aluminum Sections for Doors/Windows	Jindal, Bianco or as approved by Consultant/Client
45	Teak Wood	Ghana Teak Wood as approved by Consultant/Client
46	Ply Wood	Century, Greenply, Marino
47	Marine ply	Century, Greenply, Marino
48	Hardware	Heltich, Dorma, Doorset, Ozone as approved by consultant
49	Structural and spider glazing	Dorma, Ozone
50	Dowelling and rearing	Hilti system or Equivalent as approved by consultant
STONE WORK		
51	Dry stone cladding under cut anchor	Hilti, Fisher
52	Stone sealer	Ardex Endura, MYK Latricrete, Killick Guard Speciality Products Limited, Kerakoll, Ferrous crete
53	Water & Stain repellent coating for stone cladding and stone Flooring	Killick Guard Speciality Products Limited, Konstruktion Chemie, Dow corning, Wacker
54	Aluminum Extruded Sections for	Hindalco, Jindal, Bhoruka, Indalco
PLASTER WORK		
55	Gypsum lightweight Plaster	Saint Gobain (Elite-90), Ferrouscrete (Ferro – 500), JK Laxmiplast, Magicrete (Magic plast Elite)
56	Ready mix plaster	UltraTech Readiplast, Ferrous crete, Free foam (Vyara), Magicrete (Magic plast)
WATER PROOFING WORK		
57	Crystalline Integral Waterproofing	Penetron, Vandex, Kryton,
58	Water Proofing compound	Sika, BASF, Mapei, Asian, Krishna Concare, Pidillite, Fosroc, Roffe, CICO or equivalent
59	Water proofing membrane (PVC/ HDPE)/ Water proofing coating (PU/ Polyurea/	Pidilite, Fosroc, Asian, BASF, SIKA, Grace or As per specification & as approved by Consultant

	Acrylic/ Elastomeric cementitious) / SRI coating	
60	Water Stops - Hydrophilic Swellable rubber strip (Not bentonite type)	Pidilite, Fosroc, Asian, BASF, SIKA, Grace
61	Polyurethane overdeck insulation foam	BASF, Pidilite, Bayer, Lloyd Insulations
62	Food grade epoxy coating for water tank	BASF, Pidilite, Fosroc, Asian, Cipy
FLOORING WORK		
63	Vitrified Tiles (Note : Vitrified Tiles shall have to be whole body homogenous & Matt finish)	RAK, Restile, Kajaria (Eternity), Johnson, Somani, Asian, or as approved by consultant.
64	Mosaic (Terrazzo) Tiles (Cement based)	Bharat Tiles, Vyara Tile
65	Tiles/ Stone fixing Adhesive (Only High performance, polymer modified, non-slip adhesive)	MYK- Latricrete, KeraKoll, Saint Gobain - Webar, Ferrous crete ,Ardex Endura,MRF
66	Epoxy Grout/ Cementitious Grout for Flooring	Ardex Endura, MYK- Latricrete, KeraKoll, Saint Gobain - Webar, Pidilite (Roff), Ferrous crete
67	Polyurethane Concrete Flooring, Epoxy flooring, Self Leveling Flooring	BASF, Fosroc, Ardex Endura, Sika, Cipy, Mapei, Asian
68	Wooden flooring - Engineered	Mikasa (Greenlam), Junkers, Haro, Tarkett, Havwoods
69	Bamboo Wood Flooring	Epitome, Floor India & Ecogreen
70	Raised/ false access flooring system	Unitile, Lindner, Unifloor, Tankaria, Tate, ztfloor, access floor systems
71	Epoxy Terrazzo Flooring	BASF, Cipy Flooring, Flowcrete
72	Solid surface (Corian)	Dupont, Neonex, LG, Samsung
73	Ceramic Mosaic tile	Shon Tile, Palladio tile, Piccolo Tile
74	Hardeners	'Ironite', 'Ferrok', 'Hardonate'or equivalent
75	Red Oxide (For IPS Flooring)	'Shalimar', 'Garware'or equivalent,
76	Ceramic Tiles	Johnson, Somani, Asian, or as approved by consultant.
77	Quartz manufacturer	Classic marble company,jayantilal& sons or as approved by consultant
METAL WORK		
78	Stainless Steel	SAI, Jindal, Ozone, Kitch, Orbit or as approved by consultants
79	Structure Steel & Hollow Section - Producers only	RINL, Jindal steel & Power (JSPL), Apollo tube ,Tata, SAIL, Essar, ASR
80	Aluminium sections and plate	Hindalco, Jindal, Banco, Bhoruka Aluminium
81	Anchor Fastener, Rebar, Chemical/ Mechanical fastener, Core - cutting, Expandable fasteners	Hilti, Fisher, Wurth, Fosroc
	SS Modular railing system	Kich, Q-Railing, Dorma
82	Non shrink cementitious precision (anchoring) grout	Fosroc, Sika, Mapei, Pidilite, BASF
83	Rolling shutters	Rama shutter.co. , Akash shutter, Olympic rolling shutters .Sona, Sagar, Suryoday, Gandhi.
84	Glass railing	Ozone pvt.ltd., Kitch or as approved by consultants
PAINTING WORK		
85	White cement based putty	Asian, Ferrouscrete (sara wall putty), Nuvoco ,Birla,JK
86	Paint - Plastic Emulsion (Internal)	Akzonoble, Berger Paints, Jotun, Asian Paints, ICI Dulux
87	Paint - Synthetic Enamel	Asian, Akzo Nobel (Dulux), Berger, Nerolac
88	Paint - Acrylic Emulsion (Exterior)	Asian Paints, Akzo Nobel (Dulux) , Berger, Jotun, Apex ultima
89	Paint - Texture Paints (Interior, Exterior)	Oikos, SKK, Asian (Nova colour), Ultratech, Armourcoat,

		Jotun
90	Paint - PU paint, epoxy paint and primer	ICI, Jotun, Nerolac, Shalimar, Cico, Dubond, Berger, Asian
91	Paint – Anti carbonation paint	Fosroc, Pidilite, BASF, Asian, Sika
92	PU Polish for wood work	ICA, MRF, Asian
CEILING & WALL PANELLING WORK		
93	Gypsum ceiling system (plain/perforated)	Saint Gobain, Knauf, USG Boral
94	Aluminium Metal Ceilings	Armstrong, Saint Gobain, Durlum, Lindner
95	Plywood	Greenply (Club plus 700), Century (Architect Ply), Duroply (Titanium Ply)
96	Veneer - Custom made & Designer Veneer	GreenLam (Decowood), Turakhia, Century, Duroply
97	Acoustic panel	Silance Panel, Rockworth, Anutone, Techno, Ecotone
98	Cement Fiber Board/ Cement bonded particle board	Everest, NCL Industries (Bison Panel), Shera Board, Visaka Industries (V- Next), Century (Zykron),
99	GI suspended ceiling grid system & Close stud framing system	Saint Gobain, USG Boral, Knauf Denoline
100	Access panel in False ceiling system	Saint Gobain, USG Boral, Knauf Denoline
101	Rock wool/ Glass wool Insulation	UP Twiga, Rockwool India, Roxul Rockwool India, Lloyd,
102	Soft board	Jolly board, Kanpur Company (Kani Soft board)
EXTERNAL DEVELOPMENT WORK		
103	Pre cast Concrete Landscape elements, gratings, kerb, Drain cover	Vyara, Dalal tiles, Baakas (OTLO), Unistone, KK Manholes & Gratings
104	Precast concrete tiles, Interlocking Paving, Brick paver, Grass/ Grid Pavers	Vyara, KK Pre cast, Dalal Tile, Unistone, Ultra, Super, Teraferma
105	Safety and road marking equipments	3M, Protector
106	FRP covers	Thermodrain, HP, Fibrocast, Everlast Composites Private Limited
107	FRP Planters and Benches	Yuccable Planters, Sereno planters, Frontier Polymer, RAGA
108	PVC Tank	Syntex or as approved by Consultant/Client
109	Elevator	Schindler, Otis, Trio, Mitsubishi, Orbis ,Omega,Johnson,kone
FURNITURE & FURNISHING WORK		
110	Curtains/ Window Treatment	Hunter Douglas, Marvel, Vista, MAC
111	System for Motorized Curtain	Somphy
112	Carpet (For LS & RS Chamber)	Obeetee,
113	Carpet (for other than chamber area)	Jaipur Rugs, Obeetee, Cocoon Fine Rugs, Wood sheel Traders
114	Adhesive for carpet	Fevicol, Neosol
115	Readymade Fabric	Atmosphere, D Décor, Pure
116	Furniture Hardware	Hafele, Hettich, Ebco, Magnum
117	Foam/Rubber	Geo Foam, Sleepwell, Century
118	Recron Fibrefill (polyester fibre)	Reliance
119	Glides	Custom Made, Hettich, Ebco, Hafele
120	Caster for Chair	Supo, Ebco, Flyrail
121	Leveller for Table	Hettich, Ebco, Hafele
122	Buffer	Ezee, Ebco, Hettich
123	Carpet Protection Film	3M, Daest, Brite Durofix

NOTE:

Consultant/Client is ask to choose any make from above. Any other item which has not mention in make list, consultant/Engineer-in-charge is final authority to suggest.

02 - Plumbing Work Make list		
Sr No.	Material / Item	Approved Make
1	SWR PVC PIPE & FITTINGS 6 KG CM ² ; FITTINGS : 6 KG CM ² ECO. DRAIN PIPE & FITTINGS	FINOLEX ,PRINCE SUPREME, ASTRAL , ASHIRVAD
2	GULLY TRAP	GIRCO , TIRUMALA , SUPREME, ASTRAL , SONIA ,Perfect,Rajura,TACEL,Mysore Stoneware pipe OR I. S. I. MARKED
3	RCC HUME PIPES EXTERNAL MAIN UNDER GROUND PIPE	INDIAN HUME PIPE , PRANALI ,ALCOCK
5	C.I. PIPE & FITTINGS	NICO OR EQ.
6	PPR PIPES & PPR FITTINGS	SUREME,PRINCE
7	M.S/G.I. PIPES FOR WATER SUPPLY	TATA , JINDAL, SWASTIK
8	ASTM/CPVC PIPE & FITTINGS FOR WATER SUPPLY	ASTRAL , SUPREME, ASHIRWAD
9	COMPOSITE PLUMBING PIPE & COMPOSITE FITTINGS	KITEC OR EQ.
10	G.I. PIPES FITTINGS WATER SUPPLY	DRP-M , R-BRAND , ZOLOTO, Jindal Hissar , Tata , Equivalent
11	GI TO GI JOINTS	CHAMPION , EQUIVALENT
12	SOLVENT CEMENT	SUPREME , KISSAN , FINOLEX ,ASTRAL
13	BALL VALVES	LEADER , ZOLOTO , AUDCO , Sant, Hawa, Honeywell, Lehry
14	WHEEL VALVES	LEADER , ZOLOTO,AUDCO,SANT , EQUIVALENT
15	DCV / NRV	ZOLOTO, SPIREX, AUDCO ,SANT , EQUIVALENT
16	TAR	SHALIBIND , TIKIBOND-BS
17	SELF PRIMING SEWAGE PUMPS	HBD , GRUNDFOS
18	VALVES	AUDCO, ZOLOTO , R.B. , KBL , KSB, SANT , EQUIVALENT
19	PUMPS	KIRLOSKAR , GRUNDFOSS, Lubi , Wilo , KSB , Equivalent
20	STARTER	SIEMENS , L&T
21	PRESSURE GAUGE	BELLS , H GURU, Zoloto , Sant , Equivalent
22	BOTTLE TRAP & WASTE COUPLING	GROHE, JAQUAR , KOHLER , CERA , HINDWARE
23	DEWATERING PUMPS	GRUNDFOSS, KIRLOSKAR, KSB
24	HYDROPNEUMATIC SYSTEM	GRUNDFOSS OR EQUIVALENT
25	SANITARY FIXTURES	HINDWARE , PARRYWARE , CERA , KOHLER , JAQUAR
26	PLUMBING FITTING	GROHE , JAQUAR , KOHLER ,Astral , Supreme ,Ashirvad or as approved by consultants.
27	METALLIC BELLOWS	BELLOW FLEX , PRICISION , DHRUV , B.D. ENGR.
28	R.O.PLANT	ION EXCHANGE ,POWER H2O , THERMAX ,Aquatics

02 - Plumbing Work Make list		
Sr No.	Material / Item	Approved Make
29	SOFTENER PLANT	ION EXCHANGE ,POWER H2O , THERMAX, Aquatics
30	SOLAR SYSTEM	SOAHEART, RACOLD, TATA-BP
31	ELECTRIC GEYSER	A-O SMITH, RACOLD, SPHERHOT
32	HOT WATER GENERATOR	THERMAX, A.O.SMITH , KEPL, BENCHMARK OR EQUIVALNET
33	CP FAUCET	JAQUAR, CERA ,HINDWARE
34	WATER COOLER	BLUE STAR , USHA , EQUIVALENT
35	SEWAGE TREATMENT PLANT	THERMAX , ION EXCAHNGE ,Aquatics ,EQUIVALNET

NOTE:

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03 - Electrical Make List

Sr No.	Material / Item	Approved Make
1	Capacitor (APP / Heavy duty type)	Havells, Epcos, Subodhn, Schneider, Matrix
2	Main Cables Upto 185 Sq.mm	XLPE armoured cable for 1.1 KV Polycab, Havells, RR Kabel, Avocab
3	Main Cables Above 185 Sq.mm	XLPE armoured cable for 1.1 KV Polycab, Havells, RR Kabel, Avocab,
4	Glands	Double Compression type, Siemens type with rubber ring and double washers. – HMI, Comet, Standard Metal Industries (Sample to be approved)
5	Distribution Boards	Legrand, Schneider, MK, Mitsubishi
6	MCBs	Legrand-DX3, MK, Schneider, Mitsubishi, Schneider MG,L&T, Hager
7	MCCB	Legraand DPX/DPX ³ , Schenider NSX, Mitsubishi, Sch MG,L&T, Hager
8	ACB (Should have inbuilt power metering)	Legrand DMX ³ (MP4 release), Schenider Masterpact (NT release), Mitsubishi, L&T
9	Switches & Its accessories	MK Blenze, Legrand Myris, Schenider Zenselo, Salzer (Elite).
10	Flexible Wires (FRLS)	Polycab, Havells, Lapp INFRA, FRLS type : R.R. Kable, Finolex, Polycab, Avocab, Jainson, KEI.
11	Light Fixtures	Lighting Technology, Crompton, Ensave, Phillips, Keselec, Wipro, Havell's, Bajaj, K-lite, or Equivalent (As suggested by architect - Sample to be approved)
12	Chemical type earthing	Erico, Rapid, Doksun, Greenwire, OBO, MAP
13	Cat-6	Legrand, Schneider, D-link, Havells
14	Meter (Digital)	Elmeasure, Legrand, SEMS, Conzerv, HPL, Conzerve, Secure, Rushabh.
15	PVC PIPE & Accessories	1.6-1.8 mm wall thickness ISI & FIA approved & manufactured from virgin material. Precision plastic industries, Polycab, Nihir, Vraj
16	Raceway	MK, Legrand, OBO, MK (Ega), Legrand

17	Lightening Arrestor	Rapid, Doksun
18	PA System / Music System	Stone Water, JBL, Australian Monitor, TOA, Tennoy
19	CCTV	HONEYWELL, BOSCH, AXIS, VIVOTEK
20	Fire Alarm System	Honeywell-notifier, Pelco, Siemens
21	Panel Vendor	Active Engineers, Swati switchgear, Dynamic Control
22	Indoor Wireless Access Points	Hp, Cisco, Juniper
23	Rack With Accessories	Apw, Rittal, Netrack
24	Cable Manager	Apw, Rittal, Netrack
25	6 Core Single Mode Multitube Fiber Cable Armoured Lszh	Molex, Tyco, Legrand
26	24 Port Fiber Liu Loded - Single Mode	Molex, Tyco, Legrand
27	Layer 2 Fully Managed Networking Switch	Hp, Cisco, Juniper
28	Ups	Emersion, Apc, Eaton
29	Wall mount speaker	Workpro - neo 5, Logis system, Functionone, Bose
30	Sound power Amplifier	Workpro - PA 120/USBR, Logic system, Function one, CKS Acoustics
31	Diversity single channel wireless system	Workpro - WRD 1100 AF/2, Beyerdynamic, Clock Audio
32	Microphone	Workpro - XP20, Clock Audio, Beyerdynamic, Sure
33	Projector	Epson - X05, Barco, Christie, Sony, Panasonic
34	Projection Motorized Screen	Harmonic Vibes, liberty, da-lite
35	Speaker cable 2.5X5.0 MM	MX, Kramer, Belden, Crestron
36	AUDIO cable	MX, kramer, belden, Crestron
37	Ceiling Fans	Crompton, Usha
38	Fan box	Cast Iron Type Only
39	Exhaust Fan	Crompton, Almonard,
40	HDMI cable	MX, Kramer, Extron, Crestron

NOTE:

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04 - Interior Work Make List		
Sr No.	Material / Item	Approved Make
1	Float Glass	Modi Guard, Indoasahi , Saint Gobain
2	Resin Based Adhesive	Fevicol, Vamicol, Blue Court Speedex Araldite, kerakol, Astral
3	Pin Up Board	Sintatex, Alkosign
4	Ss/Chrome Coated Hardware	Ebco, Dorest, Arkay
5	Laminate	Formica, Decolam, Merino Green Lam, Asis, Sunmica, Century, Royal Touch
6	Veneer	Green, Century, Natural
7	Aluminium Alloy Extruded Section	Hindalco, Indalco, Jindal, Bhoruka
8	Post Form Board	Merino, Formica, Sunmica
9	Locks	Godrej, Dorset
10	Pivots, Handle Bars Etc	Dorma, Dorest
11	Pre Laminated Particle Board	Novapan, Kitlam, Merino
12	Plain False Ceiling	Knauf, USG Boral ,Gyproc (Saint Gobin) Or As Approved By Consultant Gyp Steel Ultra-With Company Section/Specifications Only It Shall Be Executed By Company's Authorized Applicator & Certificate From The Company Shall Be Attached With Final Bill.
13	Grid False Ceiling	Knauf, USG Boral ,Armstrong, Gyproc (Saint Gobin) Or As Approved By Consultant With Company section / Specifications Only- Itshall Be Executed By Companysauthorised Applicator &Certificate From The Company shall Be Attached With Final Bill
14	Acoustic Panelling With Fabric Finish	Silance Panel, Rockworth, Anutone, Techno ,Armstrong Or As Approved By Consultant With Company section / Specifications Only- It Shall Be Executed By Company's Authorized Applicator & Certificate From The Company Shall Be Attached

		With Final Bill.
15	Acoustic Paneling With Laminate Finish	Silance Panel, Rockworth, Anutone, Techno ,Armstrong Or As Approved By Consultant With Company section / Specifications Only- It Shall Be Executed By Company's Authorized Applicator & Certificate From The Company Shall Be Attached With Final Bill.
16	Wood-External Wood	Steam Beach, Teak Wood Or As Approved By Consultant 1 st Quality Imported 95% In Even Color Without Knots, Joints & Bend Wood.
17	Wood-Internal Wood	Marandi 1st Quality Imported 95% In Even Color Without Knots, Joints & Bend Wood. Or As Approved By Consultant
18	Molding/Bending	Beach, Teak Wood Or As Approved By Consultant 1 st Quality Imported 95% In Even Color Without Knots, Joints & Bend Wood.
19	Ply Woods & Block Board	
A.	Block Board	Samrat, Century , Green, Sainek, Arched Classic Ply
B.	Ply Wood	Samrat , Century, Green , Sainek, Arched Classic Ply
20	Adhesives	Synthetic Resistant Adhesives , Fevicol Sh.
21	Floor Spring	Ozon , Godrej Or Equivalent
22	Door Stop	E.G , Ebco Or Equivalent
23	Hinges	GurgSs Finish , Aucto Closing Heavy Duty Approved By Architect.
24	Stoppers	Orbit , Ebco Or Equivalent
25	Drawer Chanel	Ebco , Hettich , Inox Or Equivalent
26	Door Closer	Godrej , Ozone Or equivalent
27	Screw	Rk , Gkw , Nettle Fold Or equivalent
28	Finish	
A.	Polish	Asian Melamine, Mrf Melamine ICA, MRF, Asian
B.	Paints	Asian Paints , Ici , Nerolac, Akzonoble, Berger

		Paints, Jotun
29	Rollar Blind	Vista , Arolex ,Marvel
30	Carpet	Unitex , Rosetta , Bajaj ,Jaipur Rugs, Obeetee, Cocoon Fine Rugs, Wood sheel Traders
31	PVC Flooring	Wonder Floor , Poly Floor,Tusker
32	Vinyl Flooring	LG , Armstrong , Soli Brite
33	Wooden Flooring	Pergo, Euro , Vista, LG ,United , Armstrong Mikasa (Greenlam), Junkers, Haro, Tarkett, Havwoods
34	Ss Plate For Name Plate	304 Grade Brush Finish
35	Powder Coating	15 Micron As Per Selection
36	Bathroom Cubicals	Greenlam, , Fundermax ,SS Series - Merino-bosco, Greenlam, Metalium

NOTE:

Consultant/Client is ask to choose any make from above. Any other item which has not mention in make list, consultant/Engineer-in-charge is final authority to suggest.

SPECIAL NOTE: Contractors intending to supply other makes of materials than the ones listed above shall indicated clearly the makes in their offers highlighting the salient features and advantages of that make supported by catalogues. The right of accepting such makes rests with the consultants.

HVAC Work Make List

Equipment / Materials	Manufacturer's Name
Variable Refrigerant Volume/Flow system	Daikin, Mitsubishi, Toshiba, Blue star, O 'General'
Air Handling Units	Citizen, Edgetech , Nutech, VTS, Zeco, Ethos
Ventilation Fans	Kruger, Nicotra , Systemair, ebm-Nadi
G.I.Sheets for ducting	SAIL ,Tata, Jindal, Essar
Grilles &Diffusers	Ravistar, Airmaster, Airproduct , Cosmos ,Dynacraft
Fire Dampers	Carryaire, Systemair , Ajanta ,Ravistar
Expanded Polystyrene	Beardsell, Thermowell, Thermopack ,Cooline
Fibre glass material	UP Twiga, KIMMCO , Owvencornings
Closed cell elastomeric nitrile rubber	Armaflex, A-flex, K-flex, Superlon
Copper pipe	Mandev, Rajco, Totaline, Maxflow
MCCB	ABB, GE, L&T, MDS Legrand, Schnider, Siemens
MCB	ABB, GE, Schneider(MG) , Hager-L&T , MDS Legrand
Contactors, Overload relay	Schneider(MG) , GE , L&T , Simens, ABB
Motors	Kirloskar, CromptonGreaves, Bharat Bijlee , NGEF, ABB
Selector Switches	Kaycee , Tecnic
Current transformers	TELK, Kappa, Indcoil
Metering Instruments -Digital	ABB, EI , IME, L&T, Secure, Nippen, Schneider
Indicating lamps & Push Button	GE, Schneider, Teknik, L&T, Altos
Cables	Polycab, Universal, Gloster, RR, Finolex, Nicco, Torrent
Controls	Honeywell, Sauter, Johnson, Siemens, TAC, Trane
Vibration isolators	Dunlop, AVM, Ferolastic, Resistoflex
Air curtain	ACME, Tristar, NEC, R-Tek
Propeller fan	GEC, Khaitan

06- Fire Fighting Work Make List	
EQUIPMENT/ MATERIALS	MANUFACTURER'S NAME
FIRE EXTINGUISHER, HOSE PIPE, GUN METAL BRANCH PIPE, FIRST AID FIRE HOSE REEL, FIRE HOSE CABINET	SAFEX, MINIMAX, KANEX OR EQUIVELENT
PUMPS	PRECESSION, KIRLOSKAR, WILLO
ELECTRICAL PANEL	STANDARD FABRICATION.CPRI APPROVED
PRESSURE GUAGE	FIEBIG,HGURU, BUMER EQUIVELENT
PRESSURE SWITCHES	INDOFOSS, DENFOSS
FABRICATION (SQUARE, RECTANGLE, CIRCULAR PIPES AND PLATES ETC)	JINDAL, TATA, ASIAN
VALVE	AUDCO, INTERVALVE,SARKA, ZOLOTO
AIR RELEASE VALVE	SANT, ZOLOTO, LEADER
SIGNAGE'S	PROLITE, EVECAB

The successful tenderer shall have to use the makes from above only after approval of client consultant

Consultant/Client is ask to choose any make from above. Any other item which has not mention in make list, consultant/Engineer-in-charge is final authority to suggest.

NOTE:

Consultant/Client is ask to choose any make from above. Any other item which has not mention in make list, consultant/Engineer-in-charge is final authority to suggest.

SPECIAL NOTE :Contractors intending to supply other makes of materials than the ones listed above shall indicated clearly the makes in their offers highlighting the salient features and advantages of that make supported by catalogues. The right of accepting such makes rests with the consultants.