

Gujarat University

MATERIAL MAKE LIST

Tender No: GU/ESTATE/JC/2025-26/01

Tender Document OF

Construction of Centre for Jain Manuscriptology At Gujarat University , Ahmedabad.

LIST OF APPROVED CIVIL MATERIALS / BRANDS FOR BUILDING WORKS

Sr.	Item	Approved Make
No.		
1.	Cement –SRC	Ultratech, Ambuja, Siddhi ,Wonder Cement, NIRMAX
2.	Reinforcement Steel-Fe 550D/500D SRS	Tata-Tiscon, Vizag, SAIL, Essar, Electro TMT, ASR
3.	Structural Steel	Tata, SAIL, Essar, ASR
4.	Water proofing Compounds	K2,Krishna Concare, Pidillite, Fosroc, Roffe, CICO or equivalent
6.	Plastic emulsion Paints : Interior	Jotun, Asian Paints, ICI Dulux
8.	Premium Quality Weather proof paint : Exterior	Jotunjotashield, Apex ultima, Dulux weather shield
9.	Glass/ Structural Glass	Saint Gobain LOW-e, ASAHILOW-e
10.	Ceramic Tiles	Johnson, Somani, Asian, or as approved by
		consultant.
11.	Vitrified Tiles	Johnson, Somani, Asian, or as approved by
	(Note : Vitrified Tiles shall have to be	consultant.
	whole body homogenous & Matt finish)	
12	Stone	Mirror polished kota, Machine cut river polished
		granite, as approved by consultant
14.	Aluminum Sections for Doors/Windows	Jindal, Bianco or as approved by Consultant/Client
15.	Teak Wood	Ghana Teak Wood as approved by Consultant/Client
16.	Ply Wood	Century, Greenply, Marino
17.	Marine ply	Century, Greenply, Marino
18.	PVC Tank	Syntex or as approved by Consultant/Client
20.	Adhesive for tiles fixing	ArdexAndura,MRF
25.	White Cement putti	Birla white cement, J K Wall putti
27.	Stainless steel railing	Ozone, Kitch, Orbit or as approved by consultants
29.	Glass railing	Ozone pvt.ltd., Kitch or as approved by consultants
31.	Exterior Texture	JotunUltraTEX, Asian- duracast
32.	Epoxy paint	Nerolac, Shalimar, Cico, Dubond, Berger, Asian
33.	Multi-cell Polycarbonate Sheet	Danpalon, DPI Daylighting, Tuflight, Coxwell

LIST OF APPROVED PLUMBING MATERIALS / BRANDS FOR BUILDING WORKS

Sr.	Item	Approved Make
No.		T PP T S S S S S S S S S S S S S S S S S
	SWR PVC PIPE & FITTINGS 6 KG CM ² ;	FINIOLEY /DDINGE
1	FITTINGS: 6 KG CM ²	FINOLEX /PRINCE SUPREME/ ASTRAL
	ECO. DRAIN PIPE & FITTINGS	SUPREIVIE/ ASTRAL
2	GULLY TRAP	GIRCO / TIRUMALA / SUPREME/ ASTRAL
3	RCC HUME PIPES EXTERNAL MAIN UNDER GROUND PIPE	INDIAN HUME PIPE / PRANALI
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
11	GI TO GI JOINTS	CHAMPION / EQUIVALENT
12	SOLVENT CEMENT	SUPREME / KISSAN / FINOLEX
13	BALL VALVES	LEADER / ZOLOTO / AUDCO
14	WHEEL VALVES	LEADER / ZOLOTO/AUDCO
15	DCV / NRV	ZOLOTO/SPIREX/AUDCO
16	TAR	SHALIBIND / TIKIBOND-BS
17	SELF PRIMING SEWAGE PUMPS	HBD / GRUNDFOS
18	VALVES	AUDCO/ZOLOTO / R.B. / KBL / KSB
19	PUMPS	KIRLOSKAR / GRUNDFOSS/
20	STARTER	SIEMENS / L&T
21	PRESSURE GAUGE	BELLS / H GURU
22	BOTTLE TRAP & WASTE COUPLING	GROHE / JAQUAR / KOHLER
23	DEWATERING PUMPS	GROUNDFOSS/KIRLOSKAR/ KSB
24	HYDROPNEUMATIC SYSTEM	GRUNDFOSS OR EQUIVALENT
25	SANITARY FIXTURES	HINDWARE / PARRYWARE / CERA /KOHLER
26	PLUMBING FITTING	GROHE / JAQUAR / KOHLER or as approved by consultants.
27	METALLIC BELLOWS	BELLOW FLEX / PRICISION / DHRUV / B.D. ENGR.
28	R.O.PLANT	ION EXCHANGE /POWER H20 / THERMAX
29	SOFTENER PLANT	ION EXCHANGE /POWER H20 / THERMAX
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	SEWAGE TREATMENT PLANT	THERMAX / ION EXCAHNGE / EQUIVALNET

LIST OF APPROVED ELECTRICAL MATERIALS / BRANDS FOR BUILDING WORKS

SR NO.	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. – Comet, Standard Metal Industries
5	Distribution Boards	Legrand, Schneider, MK, Mitsubishi
6	MCBs	Legrand-DX3, MK, Schneider, Mitsubishi
7	MCCB	Legraand DPX/DPX ³ , Schenider NSX, Mitsubishi
8	ACB (Should have inbuilt power metering)	Legrand DMX ³ (MP4 release), Schenider Masterpact (NT relese), Mitsubishi
9	Switches & Its accessories	MK Blenze, Legrand Myris, Schenider Zenselo,
10	Flexible Wires (FRLS)	Polycab, Havells, Lapp INFRA
11	Light Fixtures	Lighting Technology, Crompton , Ensave – Approved model only by consultant
12	Chemical type earthing	Erico, Rapid, Doksun, Greenwire
13	Cat-6	Legrand, Schneider, D-link, Havells
14	Meter (Digital)	Elmeasure, Legrand, SEMS, Conzerv, HPL
15	PVC PIPE & Accessories	1.6-1.8 mm wall thickness ISI & FIA approved & manufactured from virgin4 material. Precision plastic industries, Polycab, Nihir, Vraj
16	Raceway	MK, Legrand

17	Lightening Arrestor	Rapid, Doksun
18	PA System / Music System	Stone Water, JBL, Austrailian 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	HDMI cable	MX , Kramer , Extron, Crestron

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.

LIST OF APPROVED MAKES FOR INTERIOR WORKS LIST OF APPROVED MAKE FOR INTERIOR & FURNITURE WORK

SN.	Component	Approved Make
1	Float Glass	Modi Guard/Indoasahi/ Saint Gobain
2	Resin Based Adhesive	Fevicol/Vamicol/Blue Court
3	Pin Up Board	Sintatex/Alkosign
4	Ss/Chrome Coated Hardware	Ebco/Dorest/Arkay
5	Laminate	Formica/Decolam/Merino
		Green Lam/Asis/Sunmica
6	Veneer	Green/Century/Natural
7	Aluminum Alloy Extruded	Hindalco/Indalco
	Section	
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	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	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	Armstrong Or As Approved By Consultant With
	Fabric Finish	Company section / Specifications Only- It Shall

		Be Executed By Company's Authorized
		Applicator & Certificate From The Company
		Shall Be Attached With Final Bill.
SN.	Component	Approved Make
15	Acoustic Paneling With	Armstrong Or As Approved By Consultant With
	Laminate Finish	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 1st
		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	Steam Beach, Teak Wood Or As
		Approved By Consultant 1st
		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
В.	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 Orequivalent
27	Screw	Rk / Gkw / Nettle Fold Orequivalent
SN.	Component	Approved Make
28	Finish	
A.	Polish	Asian Melamine/Mrf Melamine
В.	Paints	Asian Paints/Ici/Nerolac
29	Rollar Blind	Vista/Arolex/Marvel
30	Carpet	Unitex/Rosetta/Bajaj
31	PVC Flooring	Wonder Floor/Poly
		Floor/Tusker
32	Vinyl Flooring	LG / Armstrong / Soli Brite
33	Wooden Flooring	Pergo/ Euro / Vista/ LG /United/ Armstrong
34	Ss Plate For Name Plate	304 Grade Brush Finish
35	Powder Coating	15 Micron As Per Selection
36	Bathroom Cubicals	SS Series - Merino-bosco, Greenlam, Metalium

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.

LIST OF APPROVED MAKES FOR ELV WORKS

Sr.No.	Product	Approved Make List
1	Projector	Panasonic / Christie / Barco
2	Projection Screen	Suvira / Harkness / Libery
3	Ceiling Mount Kit	Standard
4	HDMI Switcher	Extron / Rampo / Key Digital
5	HDMI Extender Set	Extron / Rampo / Key Digital
6	HDMI Face Plate	Extron / Rampo / Key Digital
7	HDMI Cables	Purelink / Rampo / Extron
8	Gooseneck Microphone	Shure / CKS Acoustics / CAD Audio
9	Wireless Microphone	Shure / CKS Acoustics / CAD Audio
10	Audio Mixer	Allen & Heath / CKS Acoustics / Midas
11	Wall Mount Speaker	CKS Acoustics / Quest Audio / LD System
12	Monitor Speaker	CKS Acoustics / Quest Audio / LD System
13	Power Amplifier	CKS Acoustics / Quest Audio / LD System
14	System Rack	Valrack / Elixir / APW President
15	Speaker Cable	Belden / CKS Acoustics / Draka
16	Microphone Cable	Belden / CKS Acoustics / Draka
17	CAT-6 Cable	D-Link / 3C3 / Digilink
18	Chairman Unit	CKS Acoustics / Shure / CAD Audio
19	Delegate Unit	CKS Acoustics / Shure / CAD Audio
20	Control Unit	CKS Acoustics / Shure / CAD Audio
21	Video Conference System	Clearone / Lumens / Yealink
22	Interactive Display	Panasonic / CKS Acoustics / Planar
23	Table Top Speaker cum Microphone	Shure / Clearone / Yealink
24	Wireless IR Microphone	Shure / CKS Acoustics / CAD Audio
25	Display	Panasonic / CKS Acoustics / Planar
26	POP UP Box	Extron / Rampo / Key Digital

HVAC WORK MAKE LIST

Manufacturer's Name
Carrier/Mitsubishi Electric/Toshiba/ O 'General/Bluestar
Carrier/Mitsubishi Electric/Toshiba/ O 'General/Bluestar
Citizen/Edgetech /Nutech/VTS/Zeco/ Ethos
Kruger/ Nicotra / Systemair/ebm-Nadi/Green tech/Air Product
SAIL/Tata/Jindal/Essar
Ravistar/Airmaster/Airproduct /Cosmos/Dynacraft/Air Dynamics
Carryaire/Systemair / Ajanta/Ravistar
Beardsell/Thermowell/Thermopack /Cooline
UP Twiga/KIMMCO /Owvenscornings
Armaflex/A-flex/K-flex/SuperIon
RR/Rajco/Totaline/Maxflow
Prince/Supreme
Venus/Dynamic/Smart Controller
ABB/GE/L&T/MDS Legrand/Schnider/Siemens
ABB/GE/Schneider(MG) /Hager-L&T /MDS Legrand
Schneider(MG) /GE /L&T/Simens/ABB
Kirloskar/CromptonGreaves/Bharat Bijlee /NGEF/ABB
Kaycee /Tecnic
TELK/Kappa/Indcoil
ABB/EI /IME/L&T/Secure/Nippen/Schneider
GE/Schneider/ Teknik/L&T/Altos
Polycab/Universal/Gloster/RR/Finolex/Nicco/Torrent
Honeywell/Sauter/Johnson/ Siemens/TAC/Trane
Dunlop/AVM/Ferolastic/Resistoflex

Air curtain	ACME/Tristar/NEC/R-Tek/Air curtain
Propeller fan	GEC/Khaitan