

## RECOMMENDED BRANDS/ MANUFACTURES OF CIVIL ITEMS

**Note: If any item make is not mention in tender then contractor has to approve the make from GPYVB/Architect Consultant**

MATERIAL	APPROVED MAKE / MANUFACTURER
Ordinary Portland Cement	Ultratech, Ambuja, Birla, Jaypee, JK Laxmi, Sanghi, Siddhee. or equivalent.
White Cement	Birla, J.K.
Steel TMT FE-500	Tata, Jindal, JSW, Sail, ET(electrotherm) steel, ASR Thermax, Gallant, Sanghi, Friends, Vinayak, Utkarsh, Grace, God
Structural Rolled Steel sections- beams, Channels, tee, flats, angles, bars (Round, square, hexagonal, bright), etc	Tata, Jindal, JSW
Structural Rolled Steel sections	Tata, Jindal, JSW, Asian, Jindal, Surya, Appolo or equivalent.
Structural Hollow Steel section	Tata, Jindal, JSW, Asian, Jindal, Surya, Appolo or equivalent.
Structural tubular section	Tata, Jindal, JSW, Asian, Jindal, Surya, Appolo or equivalent.
Stone rubbles and gravels	Sevalia, Vadagam, Ambakanta, Sayala, chikhali or equivalent.
Shuttering Plywood	Marino, Duro, Green, Century, Archidply, Monarch
Commercial plywood	Marino, Duro, Green, Century, Archidply, Monarch
Decorative Ply [ veneer ]	Marino, Duro, Green, Century, Archidply, Monarch
Prelam particle board	Novapan, Bhutan .(exterior grade only), Archidply
Laminate sheet	Formica , Greenlam, Alfaica, Decolam, Century, Durian, Silicon, Uro, Bloom
Bison Panel [cement bonded particle board]	NCL Industries Ltd. / Swastik
Flush door	Kitply, Anchor, Greenply, Monarch, Archidply, Century
Pressed steel door frames/windows	NCL Industries Ltd. , AGEW steel manufacturer [pvt] ltd., Trigan , perfect.
Locks	Godrej, Yale, Armour, Hettich, Atich, Dorma.
Float Glass	Modiguard, IAG, Triveni, Saint Gobain.
Mirror	Modiguard, IAG, Triveni, Saint Gobain
M.S. rolling shutter	Sarvottam, Suryoday, Gandhi, Sagar
Pre cast terrazzo tiles & skirting [mosaic]	Alcock, Nitco, Hindustan, Dinesh
Polished Kota stone slab	From approved quarry & As per tender specification & sample ,color approved by Architect & Client
Polished Granite stone	From approved quarry & As per tender specification & sample, color approved by Architect & Client
GVT Glazed Vitrified tiles	SOMANY, NITCO, KAJARIA, or equivalent.
Construction chemicals / concrete and mortar	Roffee, Fosroc, Pidlite / Samrock, Sika, STP
Joint filler	GE silicon, Cibatul / Wecker, laticrete, Dr. Fixit, Nitco
Pre coated Steel roofing / walling sheets	Tata blue scope Interarch, Nippon Dendro (poly steel) Meta color, JSW
Paints	Asian, Nerolac, Burger
Texture paint	Asian, Nerolac, Burger
Polish	MRF, ASIAN
Hardware	EBCO, Royal, Hettich, Kitch, Gaze, Hafele,

	Adhesive	Fevicol, Araldite
	Floor spring [ heavy duty ]	Hitco, Efficient, Supreme,
	Floor spring	Ozone, Godrej, Hyper, Starling, Dorma
	Door closer	Godrej, Dorma, Yale
	Aluminum sections	Jindal, Hindalco, Banco or equivalent.
	UPVC window	Aluplast/Rehau/Wintech
	Bans park Stone	From approved quarry & As per tender specification & sample approved by Architect & Client
	Rust Remover	Perma, Roff Rust Clear (Pidilite Industries), Dr. Fixit product
	Polymer bonding agent	Perma, RoffBondRepair (Pidilite Industries), Dr. Fixit product
	Non-shrink grout	Perma, RoffGrout GP (Pidilite Industries), Dr. Fixit Product
	Super plasticizer for jacketing	Perma, RoffPlast330 / Concrete Master, Dr. Fixit Product
	Rebar and Anchor Fasteners	Hilti or Fischer OR FOSROC
	Acrylic SBR base bonding agent	Perma, CICO, Dr. Fixit Product BASF, Pidilite
	Epoxy Bonding	Perma, RoffConcrete Bond (Pidilite), Dr. Fixit Product
	Anti-Termite Chemicals	Perma, Chloropyriphos/ Biflex TC / lindane/BayerCrop Science or equivalent.
	PVC Sleeve	Supreme / Astral / Prince / Truflo
	Expansion Board	Capcell HD Board
	CP Fixture	Jaquar / Kohler / American standard or equivalent.
	Sanitary wares	Jaquar / Kohler / American standard or equivalent.
	Water Proofing	Perma / BASF/ Fosroc / Sika
	Over deck Insulation	BASF/ Fosroc / Sika
	Tile Chemical	Perma, Bal, Laticrite, Kerakoll
	PVC spacer	BAL Endura / Kerakoll / BASF
	Self Levelling Chemicals	Perma / BASF / Cico / Sika
	Anti-bacterial Paint	Sikka / Liquid Plastic/SSK/Viessmann /artilin / BASF / Huntsman
	Galvalume roofing sheet	Jindal, Tata, JSW
	Pre coated Sheet	TATA, JSW, JinDAL
	Hardeners	'Ironite', 'Ferrok', 'Hardonate.'
	Wire Mesh	Sterling Enterprises, Trimuriti, Welded Mesh.
	S SRailing	Kitch, gaze, Hafele, Fitwell, Asian or equivalent.
	Gypsum ceiling	SAINT GOBAIN-GYPROC, USG BORAL, KNAUFF
	Grid ceiling	AEROLITE, RAMCO, ARMSTRONG
	Shera plank ceiling	EVEREST, SHERA, ECP PRO
	Cement sheet ceiling	EVEREST, SHERA, ECP PRO
	Mangalore tile	Mangalore pattern tiles shall conform to I S 654-1972 for Class AA or Class A type & sample, color approved by Architect & Client

### **SPECIAL NOTES :**

Note:

1. Equivalent and make is not listed above are to be finalized and right to approve by client/ consultant.

2. Approve all the make of material from client / consultant before execution

## RECOMMENDED BRANDS/ MANUFACTURES OF PLUMBING WORKS

**Note: If any item make is not mention in tender then contractor has to approve the make from GPYVB/Architect Consultant**

Sr. No.	Item	Approved Make
1	CPVC (SDR 13.5) PIPES FOR HOT & COLD-WATER DISTRIBUTION (INTERNAL & EXTERNAL)	ASTRAL / SUPREME / PRINCE OR EQUIVALENT
2	ASTM/CPVC PIPE & FITTINGS FOR WATER SUPPLY	ASTRAL / SUPREME / PRINCE OR EQUIVALENT
3	SOLVENT CEMENT	ASTRAL / SUPREME / PRINCE OR EQUIVALENT
4	HOT WATER PIPE INSULATION	ARMAFLEX / SUPREME OR EQUIVALENT
5	G.I. PIPES FOR WATER SUPPLY	TATA / JINDAL OR EQUIVALENT
6	G.I. PIPES FITTINGS WATER SUPPLY	R-BRAND / ISI APPROVED BRAND
7	VALVES	LEADER / ZOLOTO / RB OR EQUIVALENT
8	SWR PVC PIPE & FITTINGS 6 KG CM <sup>2</sup> ; FITTINGS: 6 KG CM <sup>2</sup> RAINWATER PIPE & FITTINGS (TYPE A)	ASTRAL / SUPREME / PRINCE OR EQUIVALENT
9	SWR PVC PIPE & FITTINGS 10 KG CM <sup>2</sup> . FITTINGS: 10 KG CM <sup>2</sup> . SEWAGE WATER PIPE & FITTINGS (TYPE B)	ASTRAL / SUPREME / PRINCE OR EQUIVALENT
10	SWR NAHNI TRAPS / P TRAPS	ASTRAL / SUPREME OR EQUIVALENT
11	STONE WARE GULLY TRAP	GIRCO / TIRUMALA / SONIA OR EQUIVALENT
12	RCC HUME PIPES EXTERNAL MAIN UNDER GROUND PIPE	INDIAN HUME PIPE / PRANALI OR EQUIVALENT
13	WATER COOLERS	BLUE STAR / VOLTAS OR EQUIVALENT.
30	ELECTRIC GEYSER	BAJAJ / JAQUAR / CROMPTON GREAVES OR EQUIVALENT

NOTE: (1) Equivalent makes shall be approved by PMC before procurement  
 (2) Make & Model No. of Sanitary & Bath Fixtures will be finalized by the Architect.  
 (3) All or any of the above-mentioned items should be approved by the client / architect / consultants prior to purchase or installations.  
 (4) Should there be need to amend the selected items, the contractor should ensure that all concerned are duly convinced for the change. The revised proposal should be technically / aesthetically approved, and all necessary documentations are completed prior to commencing the works at site.

## RECOMMENDED BRANDS/ MANUFACTURES OF SANITARY WORKS

**Note: If any item make is not mention in tender then contractor has to approve the make from GPYVB/Architect Consultant**

APPROVED MAKE LIST BASKET OF ITEMS- PLUMBING FAUCETS AND FIXTURES		
Sr. No	Description	Approved Make Basket
1	Wall- Hung Water Closet with Seat cover	Jaquar / Somany/Kohler / American standard
2	Dual Flush Concealed Valve	Jaquar / Somany/Kohler / American standard
3	Wash Basin	Jaquar / Somany/Kohler / American standard
4	Urinal	Jaquar / Somany/Kohler / American standard
5	Wall mixer	Jaquar / Somany/Kohler / American standard
6	Over Head Shower	Jaquar / Somany/Kohler / American standard
8	2-Way Brass Bib Tap	Jaquar / Somany/Kohler / American standard
9	Health Faucet with Metal hose and Holder	Jaquar / Somany/Kohler / American standard
10	Bib Tap	Jaquar / Somany/Kohler / American standard
11	Angle Valve	Jaquar / Somany/Kohler / American standard
12	Pillar Tap	Jaquar / Somany/Kohler / American standard
13	Pressmatic tap	Jaquar / Somany/Kohler / American standard
14	Pressmatic Urinal Flush valve	Jaquar / Somany/Kohler / American standard
15	Sink cock	Jaquar / Somany/Kohler / American standard
16	Spatula faucet	Jaquar / Somany/Kohler / American standard
17	Waste Coupling	Jaquar / Somany/Kohler / American standard
18	Bottle Trap	Jaquar / Somany/Kohler / American standard
19	Towel Ring	Jaquar / Somany/Kohler / American standard
20	Soap Dish	Jaquar / Somany/Kohler / American standard
21	Paper Holder	Jaquar / Somany/Kohler / American standard
22	Towel rail	Jaquar / Somany/Kohler / American standard

## RECOMMENDED BRANDS/ MANUFACTURES OF ELECTRICAL ITEMS

**Note: If any item make is not mention in tender then contrctor has to approve the make from GPYVB/Architect Consultant**

No.	ITEM	STANDARD MAKE
1	PVC PIPE	PRECISION/ POLYCAB/ NIHIR/BBC /VIRAJ
2	WIRE	POLYCAB/RR KABEL/HAVELLS/ FINOLEX/ALLCAB/GREAT WHITE
3	ACCESSORIES	ANCHOR – PENTA / HONEYWELL-EVO / HAVELLS – REO / INDOASIAN-ELOVIRA / LEGRAND -
4	LED FITTINGS	BAJAJ/ HAVELLS / PANASONIC / CROMPTON/Wipro
5	SWITCH GEAR & DB	C&S / INDOASIAN / HAVELLS /HAGGER / L&T
6	FAN	USHA / CROMPTON / BAJAJ / ORIENT
7	CABLES	RR / HAVELLS / POLYCAB / ALLCAB / FINOLEX
8	CAT-6 CABLE	D-LINK / FINOLEX / LEGRAND
9	DWC PIPE	SYRON / GEMINI /FINOLEX
10	WATER COOLER	VOLTAS / BLUE STAR
11	Pump Set	Kirlosker, Crompton, Lubi
12	MCB/ELCB/RCCB/ Distribution Switch	L&T Schneider/ Havells/ ABB/ Legrand/C&S
13	Motor Starter	L&T, Siemens, BCH, Havell's, C&S, Gelco, Eleco
14	Fire Alarm System	Honeywell - notifier, Siemens
15	HVAC	Voltas/DAIKIN/Carrier/Bluestar/Hitachi
16	LIFT	Kone/Indel/Otis/Express/schreder
17	DG SET	Ashok Laylend/ TATA/Kirloskar Green/Cummins/Supernova
18	Conical Pole	Utkarsh/Transrail/Bajaj/Wipro/Volmount

### **SPECIAL NOTES :**

Note:

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## **RECOMMENDED BRANDS/ MANUFACTURES OF ELV ITEMS**

**Note: If any item make is not mention in tender then contrctor has to approve the make from GPYVB/Architect Consultant**

<b>No.</b>	<b>ITEM</b>	<b>STANDARD MAKE</b>
1	CCTV	HONEYWELL/HIK VISION /DAHUA
2	RACK	D-LINK/ELIXIR
3	POE/NON POE SWITCH	D-LINK/EISCO
4	SPEAKER	AHUJA/BOSS/AUDIO TRACK
5	AMPLIFIER	AHUJA/BOSS/AUDIO TRACK
6	EPBAX	MATRIX/NEC/AVAYA
7	TELEPHONE	BETTLE/PANASONIC /UNIDEN

### **SPECIAL NOTES :**

Note:

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## ISCODE AND APPROVED MAKE LIST FOR FIRE FIGHTING SYSTEM

Sr. No.	Item	MAKE
1	Pipe	Jindal/Tata/surya
2	Fasteners	Hilti/ficher
3	Motors	Kirloskar/Crompton/ABB Eqv.
4	Pumps	Kirloskar,C&CS,Grundfos
5	SluiceValve	C&CS,zoloto,kranti.
6	Strainer/ Footvalve	Sant/ C&CS,zoloto,kranti..
7	ButterflyValve	Sant/ C&CS,zoloto,kranti.
8	HydrantValve	C&CS,essel
9	FireHose	C&CS,super
10	Branchpipe	C&CS,essel
11	HoseReel	C&CS,super
12	MSBox	C&CS,super
13	Sprinkler	HD/ Tyco/ Reliable
14	NonReturnvalve	Sant/ C&CS,zoloto,kranti.
15	FireExtinguisher's	Kanex, C&CS,agni,essal.
16	Painting	AsianPaints/ICI/ Berger
17	FireAlarm	C&CS ,Agni ,Honeywell/Siemens/ Edward

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