



## GUJARAT MINERAL DEVELOPMENT CORPORATION LTD

(A Govt. of Gujarat Enterprise)  
CIN: L14100GJ1963SGC001206  
GST :24AAACG7987P1ZT

**Tender No. – 1/ATPS/Addition-Alteration Works/Quarter-Guest House/2024 ( Re invite)**

Work of addition, alteration , renovation and related work of VIP Guest House, Hostel Block, A Type quarters , Old KEPCO campus include some external development works at GMDC, Akrimota Thermal Power Station , Village-Nani Chher , Tal: Lakhapat, Dist-Kutchh

### **TECHNICAL BID-IV**

### **LIST OF APPROVED MAKES OF MATERIAL**

**GUJARAT MINERAL DEVELOPMENT CORPORATION LTD (GMDC)**

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**LIST OF APPROVED MAKES OF MATERIAL**

The following are approved brand makes/manufacture’s makes listed below. In case it is established that material as listed below is not available in the market, approved equivalent material and finished of any other specialized brand names/ manufacturer’s makes may be used as per approval of Architect.

Material certificate: Material tests as required by the Engineer, if any, shall be carried out by the Contractor from the approved laboratories and the tests reports shall be submitted in the required formats before use of such material. The Engineer shall have the right to reject any material or work, if he finds that the quality of material used/intended to be used and work are not satisfactory. The Contractor shall make good such defective material or the works at his own cost (within the contract price) and without causing any delay to the completion time as specified in the TENDER.

<b>No</b>	<b>Item</b>	<b>Approved make</b>
1	Cement	Ambuja, Ultratech, JK Laxmi, ACC or approve by Architect/EIC
2	Sand	Locally available & as approved sample
3	Aggregates	Sevalia, or approved sample
4	Bricks	as per approved sample by Client
5	Reinforcement bar	Sail , Tata, Rinl, Jindal , Vizag , GUJ NRE, Kamdhenu
6	Structural steel	Sail ,Tata, Rinl, Jindal, Essar, Vizag
7	Anti termite treatment	Pest control India, Bayer-Premise, Rallis India-Termex, Item Secure
8	Waterproofing compound	Asian , Pidilite, Sikka, Balendura, Fosroc, Kerakoll, BASF, Sunanda Chemical , Tikidan
9	Weather sealant	Kerakoll, Down corning, Fosroc, Sikka, Dr. Fixit (Pidilite), Bostik, Wacker
10	Tile adhesive	Saint gobain - Weber, Balendura , Kerakoll, Pidilite , Roff , Myk Laticrete
11	Epoxy grouting	Myk Laticrete, Dubond, Kerakoll, Bal Endura, Fosroc, Saint Gobain – Weber, Pidilite
12	Paint	Jotun, Asian, Berger, Nerolac, Indigo
13	Granite	As per approved sample
14	Vitrified tiles	Varmora, Sunheart, Nitco, Kajaria, Somany, Asian, Simpolo, Motto, Silon, Johnson
14	Gypsum Plaster	Saint Gobain, USG Boral
15	Auto sensor Door	Dorma, Geze, Ozone
16	Glass door hardware & fittings	Dorma, Geze, Haffle, Enox, Kitch

17	Glass	Modiguard, Saint-Gobain, Asahi, HNG
18	Wood	Teak, Sal sycamore, Merandi
19	Flush door	Greenly-door, century- door, Archidply - door, Euro door, Nippon
20	Ply (BWP - IS 710 & BWR 303)	Green ply, century ply, Euro ply, Nippon
21	Laminate	Greenlam, Century, Merino, Euro, Royal touch, Formica, Nippon
22	Veneer	Greenlam, Century ply, Euro ply, Timex, Natural Deco wood
23	Alluminium heavy duty section	Jindal, Domal series, Hindalco, Banco, Gujarat Extrusion
24	Sanitary vessels	Kohler, Jaquar, Hindware, Cera, Parryware , Johnson
25	Sanitary accessories	Kohler, Jaquar, Hindware, Cera, Parryware, Johnson
26	Hand drayer	Euronics , Cera, Jaquar
27	Toilet Cubical	Marino, Greenlam, Matalium, T-Line
28	CPVC & UPVC , PVC pipe	Prince, Supreme, Astral, Finolex, Ashirvad flow guard,
29	Polycarbonate sheet	Makrolon, Lexan, Bayer, Dunpalon, Sabic, Coxwell
30	Anchor fastener and bolts	Hilti, Fischer
31	Gypsum board false ceiling	Saint gobain, USG Boral, Ecotone, Hilux
32	Grid ceiling	Aerolite, Saint gobain, Armstrong, Anutone
33	Accoustic Ceiling	Armstrong , Anutone , Aerolite, Saint gobain
33	Metal ceiling	Metalium , Supersill , USG Boral, Aerolite
34	ACP	Aludecor, Alucobond, Alston, Alstrong, Eurobond , VIVA
35	Accoustic panelling	Artois, Ecotone, Aerolite
36	Glass film	3M, Avery , Garvey,
37	Modular Glass Partition	Sonic, Kubik, Otic , Ozone
38	Carpet flooring	Welspun, Unitex, Ecosoft, Tarkett Flotex, Solarbrite Rosetta, Dubond Sorona
39	Wooden flooring	Vista, Pergo, Armstrong, Mikasa, Ecosoft, Quick step
40	Roller blinds	Vista, Hunterdouglas, Ferrari
41	Hardware & fittings	Hettich, Haffle, Enox, Ebco, kitch
42	Aluminium profile handles & frames	Olive, Hettich, Haffle, Enox, Ebco, kitch
43	Door hardware & accessories	Geze ,Haffle, Enox, Dorma, Kitch, Ozone, kitch
44	PVC edge beading	Rehau, Dolken

45	Furniture	Monarch, Amardeep, HOFF, Godrej, Wipro
46	Glass wool/ synthwool	Rockwool, Twiga, AcoSonic
47	Compactor	Kompress , Wipro, Godrej , HOFF
48	Artificial stone	Emcer, Kalinga, CMC, AGL, Johnson
49	Vinyl	Welspun, Solarbrite , Tarkett, Unitex, Responsive, LG
50	Aluminium Fins	Metalium, Supersil, Hunter duglass

No	Item	Approved Make
<b>LT PANELS,LT CABLES SWITCHGEAR &amp; ACCESSORIES</b>		
1	ENCLOSURE MANUFACTURER	ACTIVE ENGINEERS, ELMEX, AD ENTERPRISE, ACCESS CONTROL PANELS.
2	MCB/ELCB/RCCB/ELMCB	LEGRAND, ABB,HAGER,SCHNEIDER,C&S, L&T,SEIMENS, VIHAN ELECTRIC
3	MCCB/ACB	LEGRAND, ABB, SCHNEIDER,SIEMENS,L&T
4	DISTRIBUTION BOX	LEGRAND, ABB,HAGER,SCHNEIDER,C&S, L&T,SEIMENS
5	CHANGEOVER SWITCH	HH ELECON,L&T, ABB, HPL,C&S
6	CAPACITOR	L&T, EPCOS,CONZERV,DATAR,POWERMATRIX,ABB
7	PUSH BUTTON	SIEMENS,ABB,L&T,SCHNEIDER
8	INDICATING LIGHT	SIEMENS,ABB,L&T
9	TIMERS	L&T,SIEMENS,ABB,CONZERV
10	SELECTOR SWITCH	L&T,SEIMENS,KAYCEE
11	AUTOMATIC TRANSFER SWITCH	L&T,HPL,CUMMINS,HAVELLS
12	CTs	KAPPA,L&T,AREVA,MAXWELL
13	PTs	KAPPA,L&T,AREVA,MAXWELL
14	CONNECTORS	L&T, SCHINDER,SEIMENS,ABB
15	PROTECTION RELAY	AREVA,L&T,ABB,SEIMENS
16	ANALOG/DIGITAL METER/LOAD MANAGER/MFM	CONSERV,L&T,SCHNEIDER/ABB/HPL
17	IRON CLAD SWITCH WITH REWIREABLE FUSE/SFU	KEW, TRISHUL,SUPER,C&S
18	METALCLAD SWITCH WITH REWIREABLE FUSE/SFU	HAVELLS, KEW,C&S, INDOASIAN
19	MAIN LT CABLE	AVOCAB,FINOLEX,PRIMECAB,POLYCAB,DIAMOND POWER,RRCABLE,HAVELLS
20	CABLE GLANDS	COMET, HMI, DOWELLS, SIEMENS,CROMPTON,HEX
21	CABLE LUGS	DOWELLS,JOHNSON,HEX

22	BUSDUCT	L&T,SCHNEIDER,C&S,SEIMENS,LEGRAND
<b>INTERNAL WIRING, FIXTURES &amp; ACCESSORIES</b>		
1	RIGID FR PVC CONDUIT	NIHIR,PRECISION,POLYCAB,BEC, Power Flow
2	ACCESSORIES OF CONDUIT	NIHIR,PRECISION,POLYCAB,BEC
3	COPPER FLEXIBLE WIRES	AVOCAB,FINOLEX,POLYCAB,RRCABLE,HAVELLS ,Caliplast
4	TISSINO TYPE SWITCHES & SOCKETS	POINTER-TRUMP, SSK-TOPLINE PC, ANCHOR-PENTA CHEERY, VIHAN ELECTRIC
5	MODULAR TYPE SWITCHES & SOCKETS	LEGRAND-MYRIUS, MK-WRAP ROUND, ANCHOR-WOODS, HAVELLS-CRABTREE-ATHENA, VIHAN ELECTRIC
6	PVC TAPE	STEEL GRIP,ANCHOR
7	M.S. CONDUIT	BEC,AKG,STEEL CRAFT
8	LIGHT FIXTURES & LAMPS	LIGHTING TECHNOLOGIES(LT) IGUZZINI/ GVA LIGHTING/ COLOR KINETICS XAL WIPRO, PHILIPHS, JAQUAR , ENDO , TISVA ,HAVELLS
9	CEILING FAN & EXHAUST FAN	USHA,CG,ORIENT,HAVELLS
10	CALL BELL	ANCHOR/ORPAT/MAX, VIHAN ELECTRIC
11	WATER COOLER	VOLTAS,USHA,BLUESTAR
12	GEYSER	RECOLD,HAVELLS,BAJAJ,SPHEREHOT
13	MOTOR PUMP SET	CROMPTON,AMRUT,KSB,UNEEL,KIRLOSKAR
<b>CABLE TRAY, RACEWAY &amp; ACCESSORIES</b>		
1	CABLE TRAY	INDIANA,RUSHABH,PROFAB
2	ALUMINIUM FLOOR RACEWAY	MK OR APPROVED BY CONSULTANTS
3	GI FLOOR RACEWAY	MK OR APPROVED BY CONSULTANTS
4	PVC WALL RACEWAY	MK, PROFAB,LEGRAND
<b>UPS &amp; INVERTER</b>		
1	UPS	NUMERIC,EATON,APC, BPE
2	INVERTER	SUVIK,SUKAM,MEGATECH
3	SMF BATTERY	PANASONIC,EXIDE,GLOBAL (YUASA)
4	RACK	FABRICATED
<b>STREETLIGHT POLES, FIXTURES &amp; ACCESSORIES</b>		
1	GI POLES	FABRICATED
2	MS POLES	FABRICATED
3	SMC PRESS MOULDED JUNCTION BOX	SYNTEX OR AS APPROVED BY CONSULTANTS
<b>LIGHTNING PROTECTION &amp; EARTHING SYSTEM</b>		
1	AIR TERMINAL	MAP, LPI, INDESCO
2	SUPPORTING GAYED MAST	MAP, LPI, INDESCO
3	LIGHTNING STROKE RECORDER	MAP, LPI, INDESCO
4	COPPER BONDED ROD & CHEMICAL COMPOUND	MAP, LPI, INDESCO

5	ELECTROLYTIC/CHEMICAL EARTHING KIT	GRESLO, GALAXY EARTHING
<b>ELV SYSTEM &amp; ACCESSORIES ( As per BOQ make)</b>		
1	FIRE ALARM PANEL & DISPLAY PANEL	ESSER, EDWARD, NOTIFIER, SIEMENS, GST
2	REPEATER PANEL	ESSER, EDWARD, NOTIFIER, SIEMENS, GST
3	ADDRESSABLE & CONVENTIONAL SMOKE DETECTORS	ESSER, EDWARD, NOTIFIER, SIEMENS, GST
4	INTELLIGENT SMOKE & HEAT DETECTORS	ESSER, EDWARD, NOTIFIER, SIEMENS, GST
5	ADDRESSABLE & CONVENTIONAL HEAT DETECTORS	ESSER, EDWARD, NOTIFIER, SIEMENS, GST
6	ADDRESSABLE & CONVENTIONAL BEAM DETECTORS	ESSER, EDWARD, NOTIFIER, SIEMENS, GST
7	FAULT ISOLATOR	ESSER, EDWARD, NOTIFIER, SIEMENS, GST
8	RESPONSE INDICATOR	ESSER, EDWARD, NOTIFIER, SIEMENS, GST
9	MANUAL CALL POINT	ESSER, EDWARD, NOTIFIER, SIEMENS, GST
10	ADDRESSABLE HOOTER	ESSER, EDWARD, NOTIFIER, SIEMENS, GST
11	FIRE CABLE	RRCABLE, FINOLEX,DELTON,POLYCAB, AVOCAB ,Caliplast
12	RJ-45 SOCKET OUTLET (COMPUTER & TELEPHONE)	LEGRAND-MYRIUS, MK-WRAP ROUND, ANCHOR-WOODS, HAVELLS-CRABTREE-ATHENA, PLEXONICS, AECONNECT
13	RJ-11 TELEPHONE SOCKET	LEGRAND-MYRIUS, MK-WRAP ROUND, ANCHOR-WOODS, HAVELLS-CRABTREE-ATHENA, PLEXONICS
14	CAT-6 CABLE	TYCO ELE(AMP), SCHINDER ELE.(DIGILINK), R&M,SYSTIMAX,MOLEX, PLEXONICS, AECONNECT
15	CAT-6E CABLE	TYCO ELE(AMP), SCHINDER ELE.(DIGILINK), R&M,SYSTIMAX,MOLEX, PLEXONICS, AECONNECT
16	TELEPHONE TAG BOX	KRONE
17	TELEPHONE PAIR WIRE	RRCABLE, FINOLEX,DELTON,POLYCAB
18	NETWORK SWITCH	CISCO,HP, PLEXONICS, , D LINK, AECONNECT, NETGEAR
19	ETHERNET SWITCH	CISCO,HP, PLEXONICS , D LINK, , AECONNECT, NETGEAR
20	PATCH CORDS	CISCO,HP, PLEXONICS , D LINK , , AECONNECT, NETGEAR
21	U RACKS	VERO PRESIDENT,VALRACK,SPIDER OR APPROVED BY CONSULTANTS, AECONNECT
22	PUSH BUTTON PHONE	PANASONIC,BEETEL,SONY OR APPROVED BY CONSULTANTS,PRAMODA
23	PROGRAM PHONE	PANASONIC,BEETEL,SONY OR APPROVED BY CONSULTANTS,MATRIX
24	AMPLIFIER (POWER & BOOSTER)	JBL, AUDIOQUEST,BOSCH,AVTRON
25	AUDIO MIXER	JBL, AUDIOQUEST,BOSCH, AVTRON
26	CD/DVD/FM PLAYER	JBL, AUDIOQUEST,BOSCH, SONY, AVTRON
27	MICROPHONE	JBL, AUDIOQUEST,BOSCH, AVTRON

28	MULTIPLEXER	JBL, AUDIOQUEST,BOSCH, AVTRON
29	CEILING AND WALL SPEAKER	JBL, AUDIOQUEST,BOSCH, AVTRON
30	GOOSENECK MIC	JBL, AUDIOQUEST,BOSCH, AVTRON
31	WIRELESS MIC	JBL, AUDIOQUEST,BOSCH, BEYERDYNAMIC
32	STAND MIC	JBL, AUDIOQUEST,BOSCH
33	SPEAKER CABLE	RRCABLE, FINOLEX,DELTON,POLYCAB,CALIPLAST
34	2 MP HD IR VERIFOVAL CAMERA	AVTRON,HONEYWELL,SONY, SCHNEIDER (PELCO), HIKVISION, CPPLUS
35	2 MP FIX DOME CAMERA	AVTRON,HONEYWELL,SONY, SCHNEIDER (PELCO), HIKVISION, CPPLUS
36	DOME CAMERA	AVTRON,HONEYWELL,SONY, SCHNEIDER (PELCO), HIKVISION, CPPLUS
37	DIGITAL VIDEO RECORDER	AVTRON,HONEYWELL,SONY, SCHNEIDER (PELCO), HIKVISION, CPPLUS
38	NETWORK VIDEO RECORDER	AVTRON,HONEYWELL,SONY, SCHNEIDER (PELCO), HIKVISION, CPPLUS
39	LED/LCD DISPLAY UNIT	SONY, SAMSUNG,PANASONIC,LG

Sr. No.	Description	Make
1	VRF	DAIKIN, O GENERAL, HITACHI, MITSUBISHI, BLUESTAR / TOSHIBA /SAMSUNG
2	Treated Fresh Air Unit	Zeco / Citizen / Ethos
3	Dx Type Condensing Unit	DAIKIN, O GENERAL, HITACHI, MITSUBISHI, BLUESTAR /TOSHIBA/ SAMSUNG
4	Ventilation Fan	Kruger/Nicotra/System Air
5	Grills/ Jet Nozzel	Caryaire /System Air /Ruskin Titus
6	Nitrile Insulation	K Flex/ Armacell /Areoflex
7	Copper pipes	Maxflow / Mandev
8	Drain Pipe	Prince/Finolex/ Astral
9	GI Sheet	Jindal/Tata
10	Electrical Cables	Polycab/Finolex Eq Approve