

# OFFICE OF THE PROJECT DIRECTOR

Madhya Pradesh, Public Works Department, PIU

27-28 Nirman Bhawan, 3<sup>rd</sup> Floor, Arera Hills, Bhopal

F 97-133/2021/E-M/Approved Material/SOR Cell/PD/ 12.3

Bhopal, Date 25/06/2021

// ORDER //


## List of Approved Materials (ELECTRICAL)

1. Unless otherwise provided in the Contract, the material to be used in the works should be from the list of approved materials (Brand/Make).
2. The Engineer-in-charge shall be the final authority to decide the source (Brand/ Make) of the material from the list of approved materials. The contractor shall obtain prior approval of source of material from the Engineer-in-charge before placing any order for supply of the same for using in the works.
3. If for any material, the Brand /Make included in the list of approved materials is not available in the market, the Additional Project Director, shall have the authority to permit other Brand/ Make of the material which are equivalent to the Brand/ Make included in the approved list.
4. Material of a brand/make, approved in this list, shall strictly conform to the specification /stipulation laid down /applicable in the contract and such material shall be allowed to be used only when found conforming to specification/standard on testing as per relevant IS codes or any other relevant standard.
5. Authority competent to approve draft NIT can add or delete brand/make name of any item of this list, if so warranted for a particular project.
6. The product's itself shall bear the brand name.
7. It may be noted that inclusion of any make in the approved list will not absolve the responsibility of the field staff to ensure that the material brought at site/ proposed to be used in the works are as per the approved/ laid down specifications in the agreement.
8. If at any point of time, it is observed that the performance of the product included in the approved list, is not satisfactory, the product shall be removed from the list of approved materials without prior notice.
9. This registration shall not be concluded as a certificate for advertisement of your product/s and for obtaining registration/ approval from any other authority.
10. This approved list of materials is valid upto 2 years or upto validity of BIS certifications (wherever required) whichever is earlier from the date of issue.

No	Category of Items	Brand Name	Make Name
1	2	3	4
<b>ELECTRICAL</b>			
<b>Conduit Pipes</b>			
1	PVC Conduit Pipes and accessories FRLS	KT Industries	KT Industries
		Kent	Kent Industries
		Anchor	Panasonic life solutions India pvt Ltd.
		Shrinath	Shrinath products

No	Category of Items	Brand Name	Make Name
1	2	3	4
2	PVC Casings-N-Capings	Shrinath	Shrinath products
<b>LED</b>			
3	Outdoor LED Lightings	Osram	Osram lighting pvt ltd
		Ganit	Ganit Star Engineering
		Centaur Powers	Centaur Powers and Solar Energy
4	LED Fittings and Luminaries (Indoor and Outdoor)	Panasonic	Panasonic life solutions India pvt ltd
		Pyrotech	Pyrotech Electronics pvt ltd
		Wipro	Wipro Enterprises pvt ltd
		Luker	Luker Electric Technologies pvt ltd.
		Syska	Syska LED Light pvt ltd
		HPL	HPL Electric and Power limited
<b>Sensors</b>			
5	Fire Detection and suppression system	Firetrex	SVS Buildwel pvt ltd.
<b>Prime mover (For DG Set)</b>			
6	Prime Mover for DG Set	Escorts limited Engines (7.5 KVA to 35 KVA)	M/s Capital Powers
<b>Lifts</b>			
7	Lifts and Elevators	Omega	Omega Elevators
<b>Wires and Cables</b>			
8	PVC Insulated Copper Conductor, PVC Insulated and Sheathed Flexible Copper Conductor (IS 694: 2010)	Bonton	Bonton Cables India pvt ltd
		Olive	Olive Cables India pvt ltd.
		Kent	Kent Industries
		Anchor	Panasonic life solution India pvt ltd
		Gloster	Gloster Cables limited
		Hybrid Wire and Cable	Hybrid B.I. Power Cables pvt. Ltd.
		HPL	HPL Electric & Power ltd.

No	Category of Items	Brand Name	Make Name
1	2	3	4
9	Power Cable (IS 1554 : Part-1: 1988)	Gloster	Gloster Cables limited
10	LT XLPE Insulated Cable (IS 7098: Part-1:1988)	Bonton	Bonton Cables India pvt ltd
		Gloster	Gloster Cables limited
11	HT XLPE Insulated Cable (IS 7098: Part-1:1988)	Gloster	Gloster Cables limited
12	Aerial Bunch Cable (IS 14255 : part-1)	Pooja Cables	Pooja Cables Pvt ltd
		Gloster	Gloster Cables limited
<b>Switchgear</b>			
13	MCB, Isolator, RCCB, RCBO, MCB-DB	Panasonic	Panasonic life solutions India pvt ltd.
14	SFU, ACB, MCCB, ATS, Bus bar Changeover switch (On-load & Off-load)	HPL	HPL Electric and Power limited
<b>Transformers</b>			
15	Distribution Transformers upto 315 KVA, 11KV/0.44KV and 33 KV/0.44 KV	ZED	ZED Industries
<b>Earthing</b>			
16	Earthing Electrode	Kapitrode	Kapilansh Dhatu Udhyog pvt ltd.
<b>Switches and Sockets</b>			
17	Modular flush Type Switch Sockets and Accessories Ceiling rose, Call Bell	Panasonic/Anchor	Panasonic life solutions India pvt ltd.
		Western	Western Modular Switches pvt ltd.
		HPL	HPL Electric and Power
18	Non Modular flush Type Switch Sockets and Accessories, Ceiling rose call bell	Panasonic/Anchor	Panasonic life solutions India pvt ltd.
		Western	Western Modular Switches pvt ltd.

  
 Project Director  
 MP PWD PIU BHOPAL