

**LIST OF ACCEPTABLE MAKE OF MATERIALS -KV SHRASWTI U.P**

<b>S. No.</b>	<b>Description</b>	<b>Approved Makes</b>
<b>A)</b>	<b>CABLES</b>	
i)	LT Cables	GLOSTER / KEI/ SKYTONE / POLYCAB / GEMSCAB / RALLISON
<b>D)</b>	<b>M.V SWITCHGEAR</b>	
i)	MCCB	L& T (D Sine Series ) /SCHNEIDER (COMPACT- CVS) / SIEMENS
ii)	On Load Changeover Switch	L & T /HPL/ SOCOMEC
iii)	MCB's	HPL/LEGRAND /SCHNEIDER / HAGER / SIEMENS
iv)	Power Contactor	L & T /SCHNEIDER / SIEMENS
v)	Heavy Duty Capacitor Banks (EQUAL TO MPP –HD)	L & T /EPCOS/ SCHNEIDER
vi)	Terminal Blocks	CONNECTWELL /WAGO
vii)	Selector Switch	L& T/ KAYCEE /SIEMENS / SECURE
<b>E)</b>	<b>METERS / INDICATORS / PUSH BUTTONS</b>	
i)	Ammeter/ Volt Meter (Digital type)	SCHNEIDER / SECURE / NEPTUNE
ii)	Indicating Lamps (LED type)	L & T (ESSBEE) /SIEMENS
iii)	Push Buttons	L & T (ESSBEE) /SIEMENS / VASHNO
<b>F)</b>	<b>RELAYS/ CONTROLLERS</b>	
i)	Multi Function Meter	SCHNEIDER /SECURE/ NEPTUNE
ii)	APFC Relay (Microprocessor based)	L & T / SCHNEIDER/ EPCOS / DUCATY
iii)	Electronic KWH Meter	SECURE /SCHNEIDER / L & T

S. No.	Description	Approved Makes
<b>G)</b>	<b>INSTRUMENT TRANSFORMERS</b>	
i)	L.T. Current Transformers (CAST RESIN)	KAPPA /AEP/ PRECISE
ii)	L.T. Potential Transformers (CAST RESIN)	KAPPA /AEP/ PRECISE
<b>H)</b>	<b>WIRING ACCESSORIES</b>	
i)	PVC Conduit (FRLS) (ISI marked)	BEC /POLYPACK / ESC
ii)	Wiring Cable, FRLS	FINOLEX /KEI/ RR CABLE/ SKYTONE/ ESC/ RALLISON
iii)	Telephone Wiring Cable	FINOLEX /KEI/ RR CABLE/ SKYTONE/ ESC/ RALLISON/ DELTON
iv)	Data Cables	AWAYA / AMP/ LEGRAND
v)	Switches & Sockets	LEGRAND -MYRIUS /CLIPSAL- OPAL / ANCHOR WOODS / PHILIPS- SLEEK / GREAT WHITE (MYRAH)
vi)	Data / Telephone sockets	AWAYA / AMP/ LEGRAND
vii)	PVC Metal Clad Sockets (3Phase / 1 Phase)	LEGRAND /SCHNEIDER (ORIGINAL) / HAGER/ HENSEL/ BALS
viii)	MCB/ DB's (FACTORY FABRICATED)	LEGRAND /SCHNEIDER (ORIGINAL) / HAGER / SIEMENS / ABB
ix)	RCCB	LEGRAND /SCHNEIDER (ORIGINAL) / HAGER SIEMENS / ABB
<b>I)</b>	<b><u>MISCELLANEOUS</u></b>	
i)	Lugs	DOWELS / JAINSON / COMMET
ii)	Glands	DOWELLS/ COMMET /GRIPWELL
<b>J)</b>	<b>LIGHTING FIXTURES</b>	HAVELLS/PHILIPS / WIPRO/ GE
<b>K)</b>	<b>FANS &amp; EXHAUST FANS</b>	CROMPTON GREAVES /GE- ALSTOM/ ORIENT
<b>L)</b>	<b>EXHAUST FANS ( For toilets)</b>	CROMPTON GREAVES /GEC/ ORIENT
<b>M)</b>	<b>P.A.SYSTEM</b>	BOSCH / HONEYWELL
<b>N)</b>	<b>L.T. PANEL MANUFACTURERS</b>	
		<b>M/S. NEPTUNE INDIA (P) LTD NOIDA</b>
		<b>M/S CONQURENT PVT LTD GURGAON</b>
		<b>M/S. SHIVAM INSTRUMENTS P LTD GURGAON</b>
		<b>M/S. INDIA-TECH , FARIDABAD</b>