



Approved Makes and Materials:

Table-I

| Sr. No | Material | Manufacturers / Brand / Make |
|--------|------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|
| 1. | Cement OPC / PPC / SRC | Ultratec, Ambuja, |
| 2. | White Cement | Birla Cement, J K Cement |
| 3. | Reinforcement Steel Bars | SAIL, TATA, RINL |
| 4. | Fine aggregates | Good Quality River Sand with approved sample by EIC |
| 5. | Coarse aggregates , Rubble for soling | Good Quality, sample to be got approved before Use. |
| 6. | Cement Hollow / Solid Blocks | Good Quality, sample to be got approved before Use. |
| 7. | Structural Steel, H beam, I beam, Channel, Angle, Plate, flat, round pipe, chequered plate | SAIL, TATA, JINDAL, RINL, JINDAL |
| 8. | Carbon Steel Grating | Indiana, |
| 9. | Roofing / cladding fasteners | Buildex, Roofex, |
| 10. | Nuts Bolts for structural joints | Unbrako / TVS |
| 11. | Welding electrodes | ADVNI, ESAB, D & H |
| 12. | Admixture, non-shrink cementitious Grout, epoxy grout, Tile fixing adhesive, floor Hardener, Bonding Agents etc. | Fosroc, BASF, BAL Endura, JBA, Dr. Fixit, Sika, Cico |
| 13. | Water proofing compound / membrane water proofing | Fosroc, BASF, Sika, Cico |
| 14. | Expansion joint filler board | Supreme- CAPCELL – HD 100 |
| 15. | Internal / External paint - Primer / Paint - Epoxy / polyurethane, weather proof external paint | Berger paints India ltd, Asian paints, godless Nerolac, ICI, Shalimar |
| 16. | Cement paint | Snowcem, Indocem, |
| 17. | Aluminium doors/ windows | Jindal, Hindalco, BHORUKA Aldowin |
| 18. | Glass / Glazing | Saint Gobain Pilkington, Modi Guardian Float Glass, Triveni Glass, Asahi |
| 19. | D/ W Hardware's | KITCH, OZONE, Hardwyn, Navkar, EP & PW, Diamond, Ajanta Accessories, Navbharat Brass Bombay , NCL |
| 20. | Door locks | Godrej, Viyant, Dorset, NCL, Shakti met, Ahlada |
| 21. | Hydraulic door closer., Floor Spring | Dorma, Ingersoll |
| 22. | Ceramic / Glazed / Vitrified tiles / Antiskid tiles | Bell, Decora, NITCO, SOMANI, Johnson, KAJARIA |
| 23. | False ceiling- Gypsum/calcium silicate/perforated/metal | India gypsum, Armstrong, Hilux |
| 24. | Zincalume / Galvalume roofing /cladding sheet | Tata Blue scope, Interarch, Pennar, Everest |
| 25. | uPVC/ CPVC / PVC Pipes | Astral, Supreme, Finolex, Prince, Dutron Ashirwad |
| 26. | RCC pipes | Alcock, Indian Hume pipes, |

Table-II

| Sr. No. | Description | Recommended Make |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|
| 1 | – Air Circuit Breaker (ACB) / Moulded Circuit Breaker (MCCB) / Switch Disconnector Fuse Units / Contactors and O/L Relay / HRC Fuse with base – LT SWITCHGEAR | L&T / SIEMENS / ABB / Schneider / C & S |
| 2 | – Push Buttons / Indicating lamps | L&T / SIEMENS / Teknik / Vaisno |
| 3 | – Load Manager / Meters / Measuring Instruments | HPL / Enercon / Conzerv / Rishabh / Trinity/El measure |
| 4 | – MCCB/MCB / ELCB / ELMCB/MPCB/ELCB | Siemens/L&T/ABB/Schneider/Hager / HPL / Indo Asian / Havells |
| 5 | – Protective Relays | Siemens / L&T/ Alstom / ABB / GE |
| 6 | – Timers | GEC /L&T / SIEMENS / C&S / BCH |
| 7 | – Terminals | Phoenix//Elmex / Connectwell |
| 8 | – Wires - FRLS | Finolex / Havells / Polycab / Avocab |
| 9 | – Electrical Cable (L.T.) XLPE / PVC FRLS | Polycab / Finolex / Gemscab / KEI / Havells / Primecab / Avocab |
| 10 | – Flameproof Equipments | FCG / CEAG / Sudhir / CG / ExEC / SEPL |
| 11 | – Lighting Fixtures | Crompton / Wipro / Philips / Bajaj |
| 12 | – Ceiling fan | Crompton / Usha / Havells / Orient |
| 13 | – Flameproof Exhaust Fan | Crompton / FCG / Sudhir / CEAG |
| 14 | – Current Transformer | AE/ Krishna/Ashmor / Kappa / Indcoil |
| 15 | – Switch Socket & Plugs for offices | Anchor Roma / Legrand / WIPRO |
| 16 | – Industrial type Switch, Socket and Plug for non hazardous areas | Legrand / Clipsal / Havells / Hager |
| 17 | – Selector Switch | Siemens/ Kaycee / Salzer / L&T |
| 18 | – Photocell | – Reputed make |
| 19 | – Space heater | – Reputed make |
| 20 | – Contactors | L&T / SIEMENS / ABB / Schneider |
| 21 | – Lugs & Glands | Dowell's/ Comet/3D / Ismal |
| 22 | – Connectors | Salzer / Connectwell / Elemax |
| 23 | – Junction Box | – Hensel / Sintex / Rittal |
| 24 | – Fire Alarm & Detection System | – As per Existing make at site |
| 25 | – Lighting Fixture | – Bajaj / CGL / Philips / Osram |
| 26 | – Lighting Distribution Board | – Legrand / ABB / L&T / Schneider |
| 27 | – Cable Tray | – RR metal / Manav steel / Maheshwari Electrical Manufacturer / VSP Enterprises |
| 28 | – Ceiling Fan / Exhaust Fan | – Bajaj / Havells / Crompton |
| 29 | – Neutral Link | – GE/ C&S/ Siemens |
| 30 | – FRP Cable Tray | – Kemrock/Ercon/EPP/Sumip/Satyam |

Final choice of the color and make from the above list shall be decided by the Owner / Consultant.

Make of any other equipment / components not mentioned above/BOQ/Tender document shall have to be approved by Owner / Consultant.