

| <i>LIST OF APPROVED MAKES OF MATERIAL FOR FIRE FIGHTING & FIRE ALARM</i> | | |
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| S. NO. | MATERIALS | BRAND NAME |
| 1) | G.I.PIPES/M.S.PIPES | JINDAL (HISSAR)/ PRAKASH SURYA (DELHI)/ RAMA STEEL (U.P) |
| 2) | G.I.FITTINGS(MALLEABLE CAST IRON) | UNIK/ DRP-M/ R BRAND |
| 3) | MS FITTINGS FORGED STEEL | IVC/ DRP-M/ R BRAND/ SANT |
| 4) | BALL VALVES | ZOOTO/ ADVANCE/ TBS / NEW TECH |
| 5) | NON RETURN VALVES | ZOOTO/ ADVANCE/ CASTLE / NEW TECH |
| 6) | BUTTERFLY VALVE | AUDCO/ ADVANCE/ CASTLE / NEW TECH |
| 7) | EXTERNAL PIPECOATING | PYPKOTE/ IWL/ RUSTEK |
| 8) | ENAMEL, BITUMASTIC PAINTS AND PRIMERS | ASIAN/ SHALIMAR |
| 9) | DASH FASTNERS | HILTI / CANON / FISHER |
| 10) | VIBRATION-ELIMINATOR PADS/ FLEXIBLE PIPE CONNECTIONS | RESISTOFLEX / NEW TECH |
| 11) | ELECTRICAL CONTROL PANELS | ANY MANUFACTURER COMPETENT AS PER CPRI APPROVED WORK |
| 12) | CENTRIFUGAL PUMPS | KIRLOSKAR/ GRUNDFOS/ MATNERPLATE |
| 13) | SUBMERSIBLE PUMP | KIRLOSKAR/ EBARA/ GRUNDFOS/ KSB |
| 14) | FIRE HOSE-PIPE. | LIFE GUARD/OMEX/ NEWAGE/ CRC / NEW TECH |
| 15) | EXTERNAL-FIRE HOSE-BOX. | LIFE GUARD / OMEX / NEWAGE/ NEW TECH |
| 16) | FIREMAN AXE | LIFE GUARD/SUPEREX/ OMEX/ NEWAGE/ CRC |
| 17) | HYDRANT VALVES, HOSEREELS, SHORT BRANCH PIPES AND COUPLING | LIFE GUARD/MINIMAX/ OMEX/ NEWAGE / NEW TECH |
| 18) | FOUR-WAYS AND TWO WAYS COLLECTING HEAD | LIFE GUARD/SUPEREX/ OMEX/ NEWAGE/ CRC |
| 19) | FIRE EXTINGUISHER | LIFE GUARD/SUPEREX/ OMEX/ NEWAGE/ CRC |
| 20) | ANCHOR FASTNERS | LIFE GUARD/HILTI/ FISCHER/ CANNON |
| 21) | PRESSURE SWITCHES | LIFE GUARD/DANFOS/ SWITCHER |
| 22) | SPRINKLER HEAD, ALARM VALVE | LIFE GUARD/SUPEREX/ OMEX/ NEWAGE/ CRC |
| 23) | SPRINKLER | LIFE GUARD/SUPEREX/ OMEX/ NEWAGE/ CRC |
| 24) | HEAT DETECTORS | BOSCH/HONEYWELL MORLEY/SIEMENS |
| 25) | MULTI SENSOR/LESOR DETECTOR | BOSCH/HONEYWELL MORLEY/SIEMENS |
| 26) | PHOTOELECTRIC TYPE DETECTOR | BOSCH/HONEYWELL MORLEY/SIEMENS |
| 27) | MAIN FIRE PANELS | BOSCH/HONEYWELL MORLEY/SIEMENS |
| 28) | HOOTER | BOSCH/HONEYWELL MORLEY/SIEMENS |
| 29) | REMOTE RESPONE INDICATOR | AGNI/NOTIFIER/SYSTEM SENSOR/SIEMENS |
| 30) | MANUAL CALL BOX | BOSCH/HONEYWELL MORLEY/SIEMENS |
| 31) | PVC INSULATED COPPER CONDUCTOR ARMOURED CABLE | HAVELLS/FINOLEX/POLYCAB/RR |

NOTES:

- 1) The Contractor shall produce samples before procurement of the material for approval of the Owner /Architect. The material of the makes out of the above as approved by the Owner/Architect shall be used on the work.
- 2) In respect of materials for which approved makes are not specified above, those will be of makes to be decided by the Owner /Architect and as per sample got approved.
- 3) The Contractor shall submit samples of all materials as per pert chart before procurement for approval and shall procure directly from the manufacturer/authorised dealers only