

PART 1 - GENERAL

1.1 SUMMARY

- A. Submit data/catalog cuts for each type of product.
- B. Each transformer shall be tested by qualified third party testing agent prior to acceptance.

PART 2 - PRODUCTS

2.1 MATERIALS

- A. Transformer shall be dry type, meet or exceed NEMA TP-1 efficiency standards, copper winding, and maximum 115°C temperature rise.
- B. Provide K-rated transformer where the unit is intended to serve audio visual equipment or telecommunication loads.
- C. Acceptable manufacturers shall be General Electric, Cutler-Hammer, Siemens, Square D, or equal.

PART 3 - EXECUTION

3.1 GENERAL

- A. Install transformer in accordance with manufacturer's written instructions to maintain warranty.
- B. Transformer shall be located in electrical room and mounted on vibration isolators to suppress the noise from the building structure.

END OF SECTION