

PART 1 - GENERAL

1.1 SUMMARY

- A. Manufacturers' names and model numbers in the Documents are used to establish standards of quality, and appearance. Substitutions shall be equal, in the opinion of the University's Representative, to the specified product. The burden of proof of such shall rest with the Contractor.
- B. Electrical test shall be provided by a qualified third party testing agent.

PART 2 - EXECUTION

2.1 MATERIALS

- A. All switchgear, switchboards, motor control centers, starters, transformers, disconnect switches, panel boards and circuit breakers shall be of the same manufacturer.

PART 3 - EXECUTION

3.1 INSTALLATION REQUIREMENTS

- A. Equipment shall be supported in compliance with seismic design category D.
- B. Construction of all electrical equipment such as switchgear, switchboard, motor control center, panel board, transformer and similar equipment shall meet seismic zone 4.
- C. All installations shall adhere to the requirements of the current edition of the CEC.

END OF SECTION