#### 1.0 GENERAL

#### .1 Manufacturers

- .1 All wiring devices shall be specification grade.
- .2 Subject to compliance with specifications, the following manufacturers are acceptable:
  - .1 Hubbell.
  - .2 OR acceptable alternative.

## 2.0 PRODUCTS

#### .1 Switches

- .1 20 A, 125 V, 347 V, single pole switches.
- .2 Manually operated general purpose AC switches with following features:
  - .1 Terminal holes approved for No. 10 AWG wire.
  - .2 Silver alloy contacts.
  - .3 Urea or melamine moulding for parts subject to carbon tracking.
  - .4 Suitable for side wiring.
  - .5 White toggle.
- .3 Toggle-operated, fully rated for tungsten filament and fluorescent lamps, and up to 80% of rated capacity of motor loads.
- .4 Acceptable Manufacturers:
  - .1 Hubbell.
  - .2 Leviton.
  - .3 OR acceptable alternative.

#### .2 Receptacles

- .1 Duplex receptacles, CSA type 5-20 R, 125 V, 20 A, U ground.
- .2 Ground Fault Interrupter type to be 20 A, 125 V or rating as indicated duplex receptacles to be 2-pole, 3-wire specification grade, white face, parallel blade, U ground, impact resistant, nylon face complete with breaker and reset button.
- .3 All other single outlet and special purpose receptacles as indicated are to be similar to the specification grade.
- .4 Acceptable Manufacturers:
  - .1 Hubbell.

Consultants are to provide complete specifications, and review these Technical Standards documents to include BCIT requirements within the specifications as applicable to the project.

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- .2 Leviton.
- .3 OR acceptable alternative.

### .3 Dimmers

- .1 Acceptable Manufacturers:
  - .1 Lutron (Maestro, Diva, Pico (when utilizing Vive).
  - .2 OR approved alternative.

# .4 Cover Plates

.1 Cover plates for wiring devices: Stainless Steel to CSA C22.2 No.42.1.

\*\*\* END OF WIRING DEVICES SECTION \*\*\*