

PART 1 - GENERAL

- 1.1 SUBMITTALS .1 Submit shop drawings, and product data in accordance with Division 01 specifications.

PART 2 - PRODUCTS

- 2.1 SWITCHES .1 Heavy duty, specification Grade, 20 A, 120 V, single pole, three-way, four-way switches as indicated, with the following features:
.1 Terminal holes approved for No. 10 AWG wire.
.2 Silver alloy contacts.
.3 Urea or melamine molding for parts subject to carbon tracking.
.4 Suitable for back and side wiring.
.5 Ivory nylon, heavy duty toggle.
.6 Integral ground terminal.
.7 Standard of Acceptance: Hubbell #HBL1221I (single pole); Hubbell #HBL1223I (3-way), or approved equivalent from acceptable manufacturer.
- .2 Toggle operated fully rated for lamps, and up to 80% of rated capacity of motor loads.
- .3 Switches of one manufacturer throughout project.
- .4 Acceptable manufacturers: CWD (Copper Wiring Devices), Leviton, Hubbell, Pass & Seymour.
- 2.2 RECEPTACLES .1 Design R1
.1 Heavy duty, specification grade duplex receptacles, CSA type 5-15R, 125 V, 15 A, U ground, with following features:
.1 Urea molded housing, ivory colour.
.2 Suitable for No. 10 AWG for back and side wiring.
.3 Break-off links for use as split receptacles.
.4 Eight back wired entrances, four side wiring screws.
.5 Triple wipe contacts and rivetted grounding contacts.
.6 Nylon face.
.7 Standard of Acceptance: Hubbell #HBL5262I or approved equivalent from acceptable manufacturer.
.8 Acceptable Manufacturers: Hubbell, Pass & Seymour, CWD (Cooper Wiring Devices), Leviton.

2.2 RECEPTACLES
(Cont'd)

- .2 Design R2
 - .1 Heavy duty, commercial grade duplex ground fault circuit interrupter (GFCI) receptacles, CSA type 5-15R, 125V, 15A, u-ground, with indicator light, test trip function, ivory colour and maximum trip threshold of 5 mA.
 - .2 Standard of Acceptance: Hubbell #GFST15I
 - .3 Acceptable Manufacturers: Hubbell, Pass & Seymour, CWD (Cooper Wiring Devices), Leviton.
- .3 Design R3
 - .1 Heavy duty, commercial grade duplex ground fault circuit interrupter (GFCI) receptacles, CSA type 5-20R, 125V, 15/20A, u-ground, with indicator light, test trip function, ivory colour and maximum trip threshold of 5 mA.
 - .2 Standard of Acceptance: Hubbell GFST20I.
 - .3 Acceptable Manufacturers: Hubbell, Pass & Seymour, CWD (Cooper Wiring Devices), Leviton.
- .4 Other receptacles with ampacity and voltage as indicated.
- .5 Receptacles of one manufacturer throughout project.

2.3 COVER PLATES

- .1 Cover plates for wiring devices.
- .2 Cover plates from one manufacturer throughout project.
- .3 Brushed Stainless steel, 1 mm thick, cover plates, for wiring devices mounted in flush-mounted outlet box.
- .4 Electrogalvanized or cast aluminum cover plates with gaskets for wiring devices mounted in surface-mounted FS or FD type conduit boxes.
- .5 Self-closing, weatherproof double lift spring-loaded cast aluminum or PVC cover plates, complete with gaskets for duplex or single receptacles as indicated.

PART 3 - EXECUTION

3.1 NOT USED .1 NOT USED.