

Attachment 5 'Architectural Office'

Entry must be an ORIGINAL DESIGN by the student.

Design a stand-alone, single level office building for an Architectural Design firm which meets the following requirements.

Style:

- Traditional, brick with hip roof, 6/12 minimum pitch.
- Approx 4000 sq.ft.

Lobby:

- Accommodate 6 visitors.

Office Manager/Reception Office:

- Adjacent to lobby with window pass-thru

Conference Room:

- Accessible from both Lobby and private areas.
- Accommodate 6 people.

Partner's Offices:

- Two offices on exterior walls with windows
- Approximately 175 sq. ft.

Intern/Designer/Drafter/Illustrator Office Space:

- Open plan with cubicles
- Six offices
- Approximately 100-120 sq. ft. each

Restrooms:

- Men's, 2 fixtures with one being handicapped accessible
- Women's, 2 fixtures with one being handicapped accessible

Kitchen/Break Room:

- Approximately 120 sq.ft.

File Room: May be combined with Printer/Copier Room.

- 2 drawing flat files for active jobs
- Letter/Legal files for archived drawings
- Roll drawing storage for archived drawings

Printer/Copier/Reproduction Room: May be combined with Printer/Copier Room.

- Large Format Plotter
- Sheet trimmers
- Area for assembling drawing packages, etc.

Communications Closet:

- Telephone wiring
- Internet wiring
- Intranet Servers

Mechanical Equipment Room:

- Electrical Panels
- HVAC Equipment,
- Water Heater

Reference Materials:

- Vendor's literature, Sweet's Catalogs, Building Codes
- Storage for material samples such as floor/wall tile, carpet, brick and stone samples