

VOCATIONAL EDUCATION PROGRAM

Communication Technology

I. PROGRAM REQUIREMENTS

Refer to the project-specific Schedule of Spaces for student stations, square footage, and for any requirements that may differ from the prototype requirements listed below:

- 1 Laboratory
- 1 Audio/Video Production Room
- 1 Material Storage Room
- 1 Project Storage Room

II. PROGRAM FURNITURE AND EQUIPMENT

Refer to the Furniture and Equipment List for Owner-provided furniture and equipment.

III. SPECIAL CONSIDERATIONS

- Windows

Provide an observation window, the entire length of the wall, from the Laboratory into the Audio/Video Production Room.

- Communications

Provide a clock, speaker and intercom handset in the Laboratory.

Provide data outlets with adjacent power outlets in the Laboratory and in the AV/Video Production Room, number as directed, in accordance with District Design Guidelines.

Provide a TV bracket with DVD bracket, CCTV jack, and adjacent power outlet in the Laboratory, in accordance with District Design Guidelines.

- Electrical

Provide a duplex outlet at each Owner-provided student workstation in the Laboratory.

Provide power poles if required, located as directed.

- Contractor-Provided Equipment and Casework

- Laboratory

- Provide six (6) linear feet of base and wall cabinets, to include the sink and one (1) adjacent bank of lockable graduated drawers, countertop to be 36" above the floor.

- Provide one (1) glasses/goggles sanitizing cabinet with 20 safety glasses and 10 goggles, in accordance with District Design Guidelines.

- Project Storage Room

- Provide five (5) general storage cabinets, in accordance with District Design Guidelines.

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III. SPECIAL CONSIDERATIONS (continued)

- Contractor-Provided Instructional Aids

Laboratory

Provide a 12' wide x 4' high markerboard with a 4' wide x 4' high tackboard on one (1) side, bottom to be mounted 36" above the floor.

Provide a wall-mounted video projection system in accordance with District Design Guidelines.

- Other Considerations

Locate the Communication Technology Laboratory adjacent to the Technology Studies Laboratory, where provided.

In the Laboratory the Owner will provide a total of 24 computer workstations. The type of workstation and the configuration will vary depending on the program and the design of the space.