

# ***BUSINESS TECHNOLOGY EDUCATION***

September 30, 2010

## **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 Teacher Planning/Material Storage Rm.

## **II. PROGRAM FURNITURE AND EQUIPMENT**

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

## **III. SPECIAL CONSIDERATIONS**

### **1. Heating/Ventilation/Air Conditioning**

Standard, in accordance with the General Design Requirements section.

### **2. Acoustical**

Standard, in accordance with the General Design Requirements section.

### **3. Floor**

Standard, in accordance with the General Design Requirements section.

### **4. Walls**

Standard, in accordance with the General Design Requirements section.

### **5. Ceiling**

Standard, in accordance with the General Design Requirements section.

### **6. Lighting**

Standard, in accordance with the General Design Requirements section.

### **7. Windows**

Standard, in accordance with the General Design Requirements section.

### **8. Doors**

Provide a half-glass door from the Teacher Planning/Material Storage Room into the Laboratory.

### **9. Water**

Not applicable

**10. Communications**

Provide a clock, speaker and intercom handset in the Laboratory and Teacher Planning/ Material Storage Room.

Provide six (6) quadraplex data outlets with adjacent quadraplex power outlets, located in the Laboratory power poles, in accordance with the General Design Requirements section and SDHC standards.

Provide one (1) quadraplex data outlet with adjacent quadraplex power outlet on a side wall of the Laboratory.

Provide a data outlet with adjacent power outlet in the Teacher Planning/Material Storage Room, in accordance with the General Design Requirements section and SDHC standards.

Provide a TV bracket with DVD/VCR bracket, CCTV jack, and adjacent power outlet in the Laboratory, in accordance with SDHC standards.

**11. Electrical**

Provide power poles as required in the Laboratory, located as directed.

**12. Gas and Air**

Not Applicable

**13. Safety**

Standard, in accordance with the General Design Requirements section.

**14. Fencing**

Not Applicable

**15. Service Drives**

Not Applicable

**16. Parking**

Not Applicable

**17. Contractor-Provided Equipment and Casework**

Not applicable

**18. 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 audio-visual projection screen, approximately 70" x 70", centered over the markerboard.

19. **Other Considerations**

Not applicable

# SPACE RELATIONSHIPS

