

HEALTH SCIENCE

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 Material Storage Room

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

Standard, in accordance with the General Design Requirements section.

9. Water

Provide one (1) medical-type, double sink with hot and cold water and gooseneck faucet in the Laboratory.

10. Communications

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

Provide a data outlet, with adjacent power outlet in the Laboratory, 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 three (3) duplex outlets above the countertop in the Laboratory.

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

Laboratory

Provide nine (9) linear feet of lockable base and wall cabinets, to include the double sink, and one (1) adjacent bank of lockable graduated drawers, countertop to be 36" above the floor.

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

Layout the Laboratory to provide space for patient-care area as follows: allow 4' between the Owner-provided beds to accommodate a bedside cabinet and give ample work space. Allow 8' for the length of the bed to permit working space at the end of the bed. A minimum of 56 square feet should be allowed for each bed.

The number of beds to be provided will be determined by the Owner for the particular project.

SPACE RELATIONSHIPS

