

ART CLASSROOM

July 23, 2013

I. PROGRAM REQUIREMENTS

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

- 1 Classroom
- 1 Kiln Room
- 2 Student Toilet Rooms (shared with Testing Lab)

II. PROGRAM FURNITURE AND EQUIPMENT

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

III. SPECIFIC CONSIDERATIONS

1. Heating/Ventilation/Air Conditioning

Provide an exhaust fan at the Kiln Room to maintain a maximum room temperature of 110 degrees. The exhaust fan is to automatically start when the kiln is turned on and is to run continuously for 24 hours.

2. Acoustical

Not applicable

3. Floor

Provide no-wax VCT in the Classroom.
Provide sealed concrete in the Kiln Room.
Standard elsewhere, refer to the General Design Requirements section.

4. Walls

Standard, refer to the General Design Requirements section.

5. Ceiling

Standard, refer to the General Design Requirements section.

6. Lighting

Standard, refer to the General Design Requirements section.

7. Windows

Standard, refer to the General Design Requirements section.

8. Doors

Standard, refer to the General Design Requirements section.

9. Water

Classroom

Provide one (1) sink with hot and cold water, located near the Student Toilet Rooms.
Provide one (1) electric water cooler, mounted 30" above the floor to the bubbler, located near the Student Toilet Rooms.

Student Toilet Room (each)

Provide one (1) toilet and one (1) wall-mounted lavatory with cold water.

10. Communications

Classroom

Provide a clock, intercom speaker and intercom handset in accordance with SDHC standards.
Provide two (2) AV speakers, mounted on each side of the markerboard.
Provide data and AV connections and associated power outlets, in accordance with the General Design Requirements section and SDHC standards.

11. Electrical

Provide two (2) duplex outlets above the countertop in the Classroom.

12. Gas and Air

Not applicable

13. Safety

Provide a bracket mounted fire extinguisher in the Kiln Room.

14. Fencing

Not applicable

15. Service Drives

Not applicable

16. Parking

Not applicable

17. Contractor-Provided Equipment and Casework

Classroom

Provide nine (9) linear feet of base and wall cabinet to include the sink and one (1) adjacent bank of graduated drawers, countertop to be 30" above the floor.
Provide one (1) general storage cabinet, see SDHC standard detail.

18. Contractor-Provided Instructional Aids

Classroom

Provide a 12' wide x 5' high markerboard with a 4' wide x 5' high tackboard on one (1) side and a 1' high continuous tack strip above, bottom to be mounted 24" above the floor.

On an adjacent wall provide a self-healing tackable wall surface which extends from the top of the base to the ceiling and covers the entire wall from corner to corner.

Install an owner-provided projector and mounting bracket, centered on the wall over the markerboard.

19. Other Considerations

The Owner-provided kiln is to be installed by the Contractor.

The Art Classroom is to be paired with the Testing Laboratory, to allow for shared use of the Student Toilet Rooms and the electric water cooler. Provide a door to minimize disruption during testing.

The Kiln Room is to open from an exterior covered walkway so as to allow ventilation with outside air.

SPACE RELATIONSHIPS

