

# **CUSTODIAL**

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 Central Receiving
- 1 Custodial Office
- 8 Service Closets
- 2 Locker Rooms
- 2 Toilet Rooms
- 1 Flammable Storage Room
- 1 Equipment Storage Room

## **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 exhaust fans in all Storage Rooms and in Central Receiving.  
Provide air-conditioning in the Custodial Office only.

### **2. Acoustical**

Standard, refer to the General Design Requirements section.

### **3. Floor**

Provide no-wax VCT in the Custodial Office.  
Provide sealed concrete in the Flammable Storage Room, Equipment Storage Room, Central Receiving, Locker Rooms and Service Closets.  
Provide ceramic tile in the Toilet Rooms, in accordance with the General Design Requirements section.

### **4. Walls**

The Custodial Office walls are to extend to the deck above.  
Provide one-hour fire rated walls in the Flammable Storage Room and Equipment Storage Room.

### **5. Ceiling**

Provide painted exposed structure in the Equipment Storage Room and Central Receiving.

**6. Lighting**

Provide explosion-proof light fixtures in the Flammable Storage Room.

**7. Windows**

Standard, refer to the General Design Requirements section.

**8. Doors**

Provide exterior double doors into the Equipment Storage Room and Flammable Storage Room.

In addition to a standard single door, provide an overhead roll-up door, 8' wide x 8' high (manually operated), between Central Receiving and the service yard.

Provide a half-glass door from the Custodial Office into Central Receiving.

**9. Water**

Provide one (1) toilet and one (1) wall-mounted lavatory with cold water in each Toilet Room.

Provide one (1) electric water cooler in Central Receiving, located near the Locker Rooms.

Provide one (1) mop sink, 30" x 30" x 18" deep, in each Service Closet.

**10. Communications**

Provide a clock and intercom speaker in the Custodial Office.

Provide a voice/data outlet with adjacent power outlet in the Custodial Office, in accordance with the General Design Requirements section and SDHC standards.

**11. Electrical**

Standard, refer to the General Design Requirements section.

**12. Gas and Air**

Not applicable

**13. Safety**

Provide a bracket-mounted fire extinguisher in Central Receiving.

**14. Fencing**

Not applicable

**15. Service Drives**

Provide a driveway into the service yard.

**16. Parking**

Not applicable

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

Locker Room (each)

Provide five (5) lockers, 12" wide x 15" deep x 60" high, with hasp for a removable padlock, supported on a 4" high concrete pedestal with a vinyl base.

**18. Contractor-Provided Instructional Aids**

Not applicable

**19. Other Considerations**

Provide a covered loading area in the service yard at the entry door into Central Receiving. Provide curb ramps as required to facilitate the transport of supplies into Central Receiving. Provide staff access into Central Receiving from a covered walkway or interior corridor. Minimize the pavement associated with the service yard and driveway, utilizing existing driveways where possible.

Comply with minimum code requirements with regard to the quantity and spacing of Service Closets. The number of service closets may be reduced through efficient design.

# SPACE RELATIONSHIPS

