

# **PHYSICAL EDUCATION**

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 Teacher Planning Area
- 1 Material Storage Room
- 1 Staff Shower/Toilet Room
- 1 Kindergarten/Primary Playcourt
- 1 Intermediate Playcourt
- 1 Kindergarten/Primary Turf Area
- 1 Intermediate Turf Area
- 1 Fenced Storage Area

## **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**

Standard, refer to the General Design Requirements section.

### **2. Acoustical**

Standard, refer to the General Design Requirements section.

### **3. Floor**

Provide no-wax VCT in the Teacher Planning Area.  
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**

Windows are not to be provided in the Physical Education areas.

**8. Doors**

Provide double doors from the Material Storage Room to the exterior and from the Material Storage Room into the Multi-Purpose Room, no center mullions.

**9. Water**

Provide a water fountain in the vicinity of the Playcourts.

Staff Shower/Toilet Room

Provide one (1) toilet, one (1) wall-mounted lavatory with hot and cold water, and one (1) shower in the Staff Shower/Toilet Room.

**10. Communications**

Teacher Planning Area

Provide a clock, intercom speaker and intercom handset, in accordance with SDHC standards.

Provide voice/data and associated power outlets, in accordance with the General Design Requirements section and SDHC standards.

**11. Electrical**

Material Storage Room

Provide one (1) duplex outlet above the countertop.

Kindergarten/Primary and Intermediate Playcourt ( each)

Provide one (1) weather-proof outlet mounted in a 10" diameter, 24" high, bright yellow concrete bollard. The bollard should be located directly behind any one of the basketball goal support posts at each court.

**12. Gas and Air**

Not applicable

**13. Safety**

Standard, refer to the General Design Requirements section.

**14. Fencing**

Provide an eight (8) foot high chain link fence around the Fenced Storage Area, with a twelve (12) foot wide double gate, in accordance with SDHC standards.

Provide two (2) P.E. backstops at the Intermediate Turf Area, in accordance with SDHC standards.

**15. Service Drives**

Not applicable

**16. Parking**

Not applicable

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

Staff Shower/Toilet Room

Provide two (2) lockers, 12" wide x 15" deep x 60" high, supported on a 4' high concrete pedestal with a vinyl base.

Material Storage Room

Provide two (2) general storage cabinets, see SDHC standard detail.

Provide P. E. storage shelving, as much as practicable, see SDHC standard detail.

Provide eight (8) linear feet of base cabinet, to include one (1) bank of graduated drawers, countertop to be 36" above the floor.

**18. Contractor-Provided Instructional Aids**

Material Storage Room

Provide a dowel board, see SDHC standard detail.

**19. Other Considerations**

Provide one (1) 80' x 80' Kindergarten/Primary playcourt and the required basketball goals, in accordance with SDHC standards.

Provide one (1) 80' x 100' Intermediate playcourt and the required basketball goals, in accordance with SDHC standards.

Provide a minimum 30' separation between the two playcourts.

Provide a sidewalk connecting the playcourts with a main campus sidewalk.

Provide marking of both courts in accordance with SDHC standards.

The Fenced Storage Area is to be located between the two (2) playcourts. A sidewalk is to be provided connecting the Fenced Storage Area to both playcourts.

Kindergarten/Primary and Intermediate turf areas should not overlap.

# SPACE RELATIONSHIPS

