



STATE OF ARIZONA SCHOOL FACILITIES BOARD

Governor of Arizona
Janet Napolitano

Executive Director
John Arnold

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Revised, 10-2006

Minimum/Maximum Adequate Basketball 'Concrete' Court as Required by the School Facilities Board

Physical Education

Guideline Rule R7-6-250. Equipment List for Physical Education

1. Exterior to the building, one basketball / tennis playcourt size surfaced area and 2-goals per 300 students, 4 court maximum.
2. Unless otherwise stated, the amount of each item is shown on a per school facility basis.

THE ELEMENTS OF THE "GENERIC" SFB MINIMUM / MAXIMUM BASKETBALL 'CONCRETE HARD COURT' ARE AS FOLLOWS:

1. Court size shall be 100'-0"L x 50'-0"W x 4" nominal thickness.
2. Court can be constructed as following methods:
 - a. Concrete Court - 4" nominal thick x 2,500-psi concrete with keyed cold joint at offset 1" from cross-court centerline.
3. Courts shall be placed on prepared compacted subgrade to 95% of maximum ASTM D698 density.
4. Courts shall be placed at surface of surrounding concrete walks, ac paving or graded area with no side ramping down grater than 1inch in 48 inches max. slope using compacted soil.
5. Provide standard basketball court line work painted 'white' 1½ inch wide, and provide tennis court line work painted 'yellow' 1 inch wide.

Note:

- SFB shall not provide extra funding for rebar or crushed rock base aggregate under concrete courts
- Exterior play courts shall not be designed or built neither as part of 'Fire Access Drive' nor as parking lots.