

GYMNASIUM SPORTS-FLOOR

DOCUMENT NUMBER: 09642

APPLICATION: MIDDLE AND HIGH SCHOOL

DATE OF ISSUE:

- 09-21-07 - Deleted alternate flooring for middle schools; separated striping plans for clarity
- 06-28-05 - Revised doc #, format; changed wood grade; added alternate for middle schools
- 10-23-03 - revised thickness
- 04-02-03 - added acceptable manufacturer
- 03-10-03 - revised gym floor layout - format
- 11-26-02 - added Gym Floor Layout
- 01-06-00 - deleted detail
- 04-01-99 - revised specification
- 12-10-96 - added manufacturer of gameline paint
- 11-26-96 - revised detail
- 11-07-96 - revised list of approved flooring suppliers and added note below
- 08-30-95 - revised format
- 07-02-93 - first issued

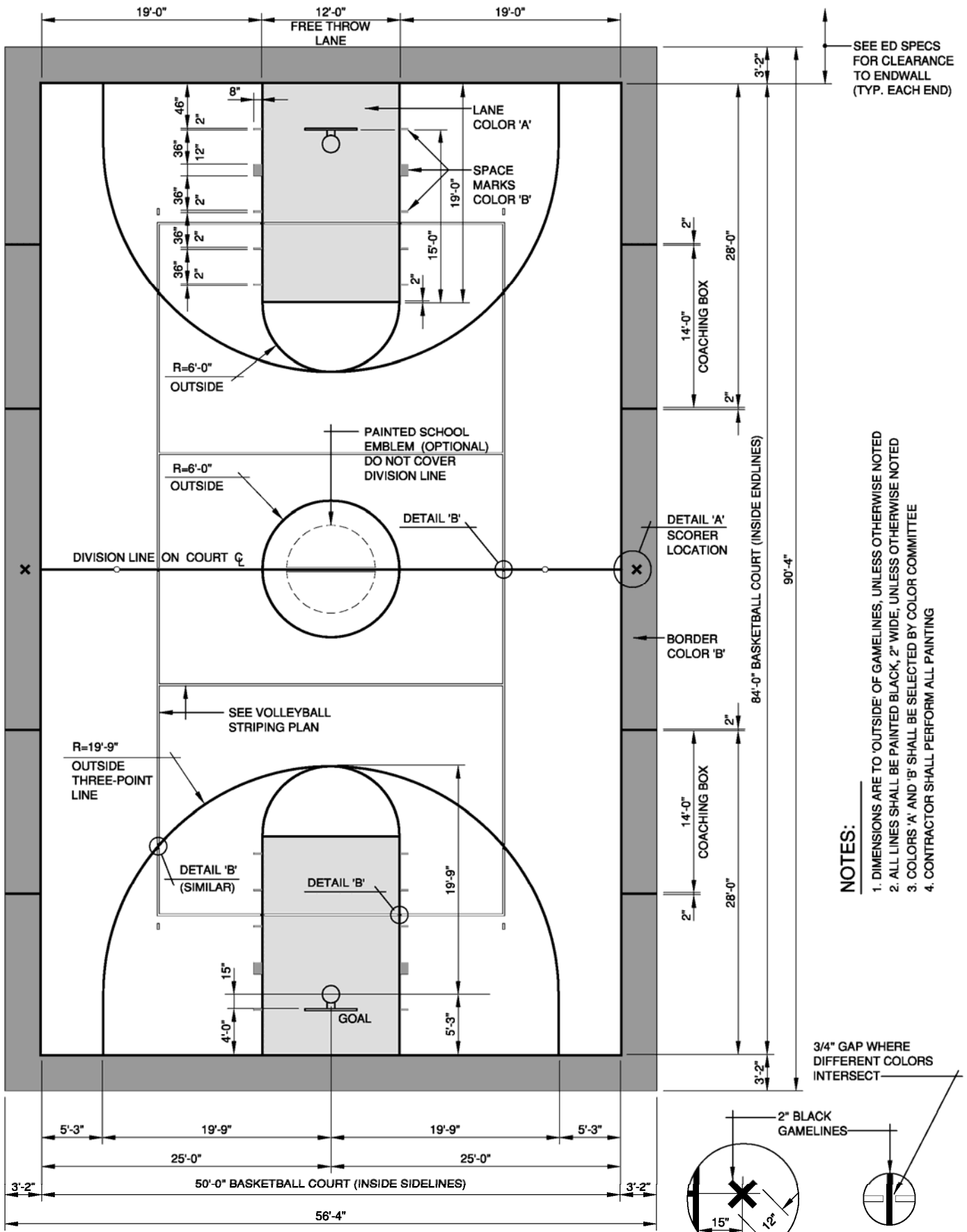
1) WOOD SPORTS-FLOOR SYSTEM

- a) Flooring shall be northern hard maple strips, 27/32" x 2¼", **third grade**, tongued, grooved and end matched, over ½" resilient, grooved underlayment and zinc coated steel channels anchored to concrete floor slab.
- b) Acceptable systems shall be limited to:
 - i) **"Locktite"** as manufactured by Robbins Sports Surfaces
 - ii) **"ActionLoc"** as manufactured by Action Floor Systems
 - iii) **"AacerLoc"** as manufactured by Aacer Flooring
- c) Provide accessories including, but not limited to, vapor barrier, channels, clips, and fasteners as recommended by the flooring manufacturer.
- d) Flooring shall be sanded and receive one initial coat of sealer/finish. Paint gamelines, field markings and emblems as indicated on the attached Gymnasium Floor Striping Plan. Then apply a minimum of two additional coats of sealer/finish. Sealer/finish shall be Huntington brand "Triple X", as manufactured by EcoLab, Inc.

Note that **no substitutions** are allowed to the manufacturers and products listed above.

ATTACHMENTS:

Gymnasium Floor Striping Plans, dated 09-21-07

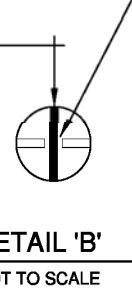
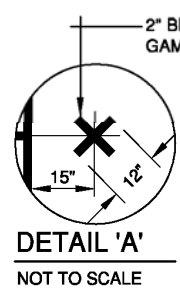


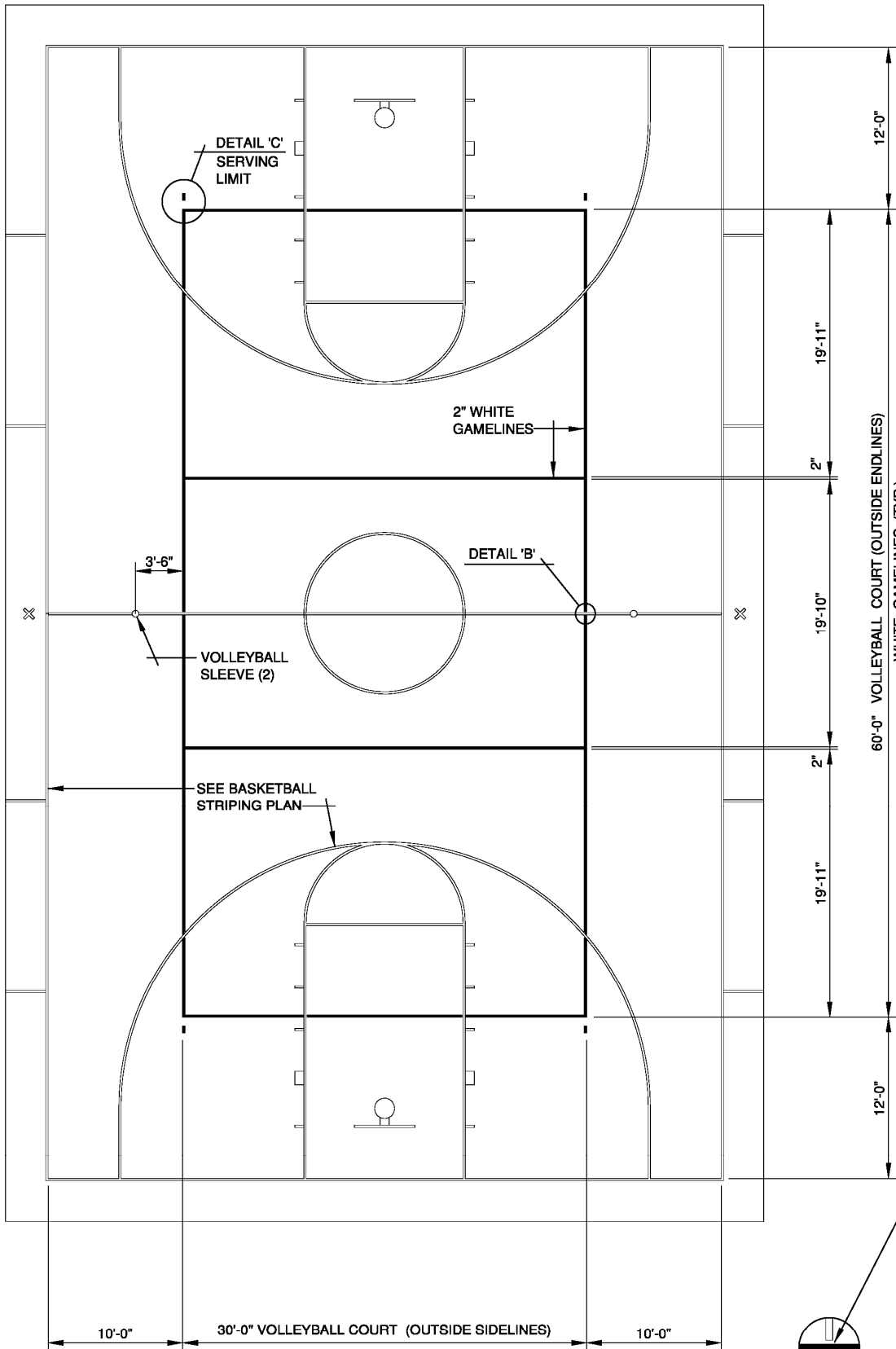
SEE ED SPECS FOR CLEARANCE TO ENDWALL (TYP. EACH END)

- NOTES:**
1. DIMENSIONS ARE TO 'OUTSIDE' OF GAME LINES, UNLESS OTHERWISE NOTED
 2. ALL LINES SHALL BE PAINTED BLACK, 2" WIDE, UNLESS OTHERWISE NOTED
 3. COLORS 'A' AND 'B' SHALL BE SELECTED BY COLOR COMMITTEE
 4. CONTRACTOR SHALL PERFORM ALL PAINTING

3/4" GAP WHERE DIFFERENT COLORS INTERSECT

GYMNASIUM FLOOR STRIPING PLAN (BASKETBALL)
NOT TO SCALE 09-21-07





- NOTES:**
1. DIMENSIONS ARE TO 'OUTSIDE' OF GAME LINES, UNLESS OTHERWISE NOTED
 2. ALL LINES SHALL BE PAINTED WHITE, 2" WIDE, UNLESS OTHERWISE NOTED
 3. CONTRACTOR SHALL PERFORM ALL PAINTING

GYMNASIUM FLOOR STRIPING PLAN (VOLLEYBALL)
 NOT TO SCALE 09-21-07

