

**WOODFORD COUNTY BOARD OF EDUCATION
AGENDA ITEM**

ITEM #: 1X6 **DATE:** December 13, 2021

TOPIC/TITLE: New WCHS - Waiver petition for KDE prohibition of gymnasium floor inserts

PRESENTER: Jeff Martello

ORIGIN:

- ☐ TOPIC PRESENTED FOR INFORMATION ONLY (No board action required.)
- ☒ ACTION REQUESTED AT THIS MEETING
- ☐ ITEM IS ON THE CONSENT AGENDA FOR APPROVAL
- ☐ ACTION REQUESTED AT FUTURE MEETING: (DATE)
- ☐ BOARD REVIEW REQUIRED BY

- ☒ STATE OR FEDERAL LAW OR REGULATION
- ☐ BOARD OF EDUCATION POLICY
- ☐ OTHER:

PREVIOUS REVIEW, DISCUSSION OR ACTION:

- ☒ NO PREVIOUS BOARD REVIEW, DISCUSSION OR ACTION
- ☐ PREVIOUS REVIEW OR ACTION

- ☐ DATE:
- ☐ ACTION:

BACKGROUND INFORMATION:

Board's formal petition for a waiver for KDE's prohibition of gymnasium floor inserts. This project will use volleyball standard floor inserts that have covers and will be mounted perfectly flush with the floor surface, so that when they are not in use they will not present a tripping hazard.

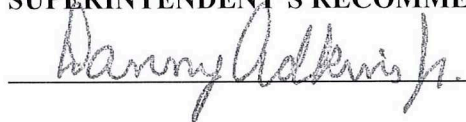
SUMMARY OF MAJOR ELEMENTS:

New WCHS - Waiver petition for KDE prohibition of gymnasium floor inserts

IMPACT ON RESOURCES: NA.

TIMETABLE FOR FURTHER REVIEW OR ACTION: NA

SUPERINTENDENT'S RECOMMENDATION: ☒ Recommended ☐ Not Recommended





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December 2, 2021

Mr. Greg Dunbar
Manager, District Facilities Branch
Division of District Support
Kentucky Department of Education
300 Sower Boulevard
Frankfort, Kentucky 40601

Re: New Woodford County High School—Phase 1
Woodford County Public Schools
Versailles, Kentucky
RTA 1916
BG 19-353

Dear Mr. Dunbar:

I am writing on behalf of Woodford County Public Schools to request a waiver to the KDE regulation prohibiting Gymnasium Floor Inserts, on the above-mentioned project.

As shown on the attached cut sheets, the volleyball Gymnasium Floor Inserts will have covers that are to be mounted perfectly flush with the adjacent wood flooring, such that when they are not in use, they will not present a tripping hazard.

If we can help answer any questions regarding the system you or your staff may have please contact our office to discuss further.

Sincerely,

Michael Hughes, AIA, LEED AP
Project Manager

/mh

c: Danny Adkins, WCPS Superintendent
Jeff Martello, WCPS Chief Operating Officer & Director of Finance
Sarah Lamere, AIA, LEED AP BD+C, WELL AP
File 1916
LT211202-KDE-Gym Floor Inserts Waiver Request-1916

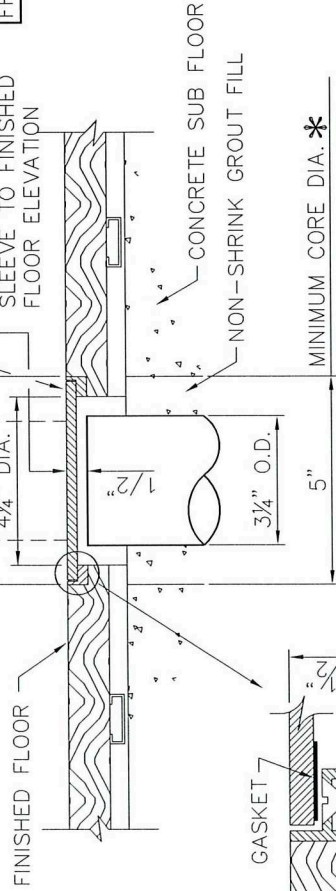
IMPORTANT NOTE

SEE INSTRUCTIONS
PACKED WITH SLEEVE FOR
PROPER INSTALLATION

5" DIA. CHROME OR
BRASS PLATED
REMOVABLE
COVER PLATE

IMPORTANT NOTE

1/2" (HOLD) - TOP OF
SLEEVE TO FINISHED
FLOOR ELEVATION



TYPICAL COVER MOUNTING DETAIL IN WOOD FLOOR

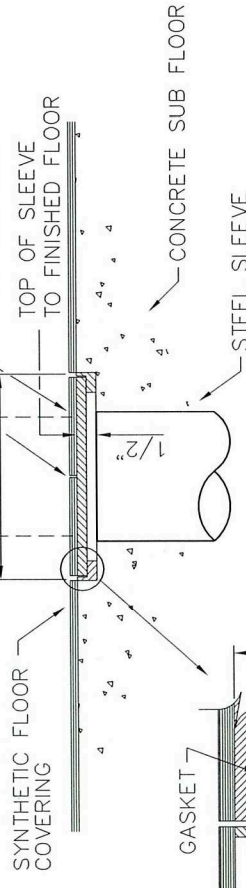
IMPORTANT NOTE

SEE INSTRUCTIONS
PACKED WITH SLEEVE FOR
PROPER INSTALLATION

HOLE IN FLOORING FOR
COVER REMOVAL TOOL

5" DIA. SYNTHETIC
FLOORING-GLUE TO
COVER PLATE

TOP OF SLEEVE
TO FINISHED FLOOR



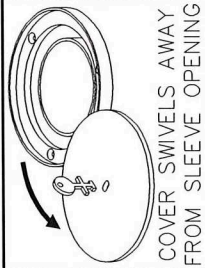
TYPICAL COVER MOUNTING DETAIL FOR
SYNTHETIC TYPE FLOOR

INDICATE QUANTITY OF FLOOR SLEEVES REQ'D

SELECT COVER: ☐ 00790-100 FLOOR SLEEVE WITH CHROME COVER PLATE
☐ 00790-200 FLOOR SLEEVE WITH BRASS COVER PLATE

DRAWING BY
MF
CHECKED BY
RJM
PAGE No.
G-790

COORDINATE WITH GYM WOOD
FLOORING INSTALLER.



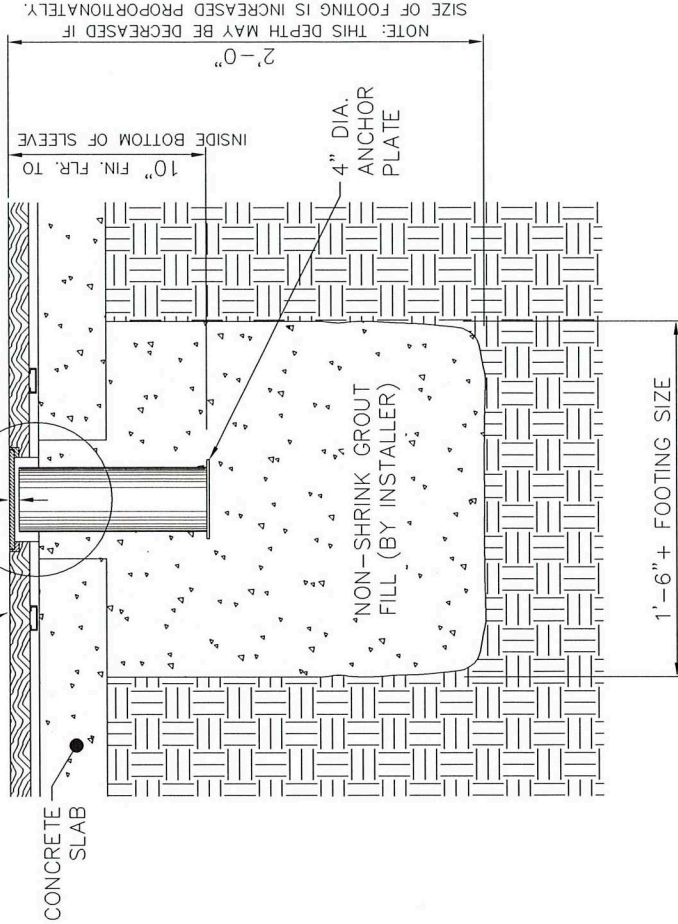
COVER SWIVELS AWAY
FROM SLEEVE OPENING

IMPORTANT NOTE

1/2" (HOLD) - TOP OF
SLEEVE TO FINISHED
FLOOR ELEVATION

SEE TYPICAL COVER
MOUNTING DETAILS

FINISHED FLOOR



TYPICAL INSTALLATION DETAIL

INSTALLATION OPTIONS (NOTE - SLEEVE SHOULD BE INSTALLED IN SLAB BEFORE FINISHED FLOOR IS IN PLACE. IF FINISHED FLOOR IS IN PLACE, USE FLOOR SLEEVE WITH 8" COVER - SEE PAGE G-792.)

- *1. LOCATE AND CORE 5" MINIMUM DIA. HOLES IN SLAB AND GROUT SLEEVES IN PLACE PER DETAIL ABOVE. CAUTION - BEFORE CORING HOLES IN EXISTING CONCRETE SLAB, CHECK FOR LOCATIONS OF ELECTRICAL CONDUIT OR PIPE.
- 2. LOCATE SLEEVES AND POUR IN PLACE IN CONCRETE SLAB. COMPLETE INSTALLATION INSTRUCTIONS ARE INCLUDED WITH FLOOR SLEEVE.

00790-100 and 00790-200
FLOOR SLEEVES FOR 3" DIA. POST
WITH 5" DIA. COVER

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11-1-2002

SPECIFICATIONS

PORTER No. 00790-100 GYMNASIUM FLOOR SLEEVE WITH CHROME COVER FOR 3" (7.6cm) O.D. VOLLEYBALL STANDARDS

Sleeve shall be cast in concrete footing before concrete slab is poured. (For installation in existing floors, specify the use of No. 00792-100 or 00792-200 sleeve.) Top of sleeve to be installed 1/2" (1.3cm) below finished floor elevation.

Chrome plated cover plate assembly shall be provided for use in either synthetic or wood floors. Cover plate shall consist of molded plastic recessed mounting flange, cork gasket and a 5" (12.7cm) diameter chrome plated cover. Cover shall be equipped with a swivel type retainer pin to prevent theft. Special key shall be provided for cover removal.

Sleeve assembly shall be 3-1/4" (8.3cm) O.D. heavy wall steel tubing extending 10" (25.4cm) into concrete footing. Bottom of sleeve shall be capped with a 4" (10.2cm) diameter steel disc to provide proper anchorage in footing. Sleeve assembly to be finished in a rust resistant enamel finish.

PORTER No. 00790-200 GYMNASIUM FLOOR SLEEVE WITH BRASS COVER FOR 3" (7.6cm) O.D. VOLLEYBALL STANDARDS

Same specification as No. 00790-100 above, except that cover plate is brass plated.