PART 0 A/E INSTRUCTIONS

0.01 GENERAL DESIGN REQUIREMENTS

A. Coordinate each type of flooring with DPS Project Manager prior to selection for use in the project. Resilient athletic flooring will be considered for Elementary Schools only.

B. Coordinate requirements of wood athletic flooring with those found in Section 09644- Wood Flooring Assemblies

PART 1 GENERAL

1.01 SUBMITTALS

A. Product Data: for each type of product indicated.

B. Shop Drawings: show installation details including location and layout of each type of resilient athletic flooring assembly and accessories. Include the following.

1. Layout, colors, widths, and dimensions of game lines and markers.
2. Locations of athletic equipment floor anchors installed in flooring.

C. Samples for Selection: manufacturer's color charts showing colors and textures and glosses available for the following.

1. Floor finish.
2. Game line and marker paint.

D. Manufacturer and Installer's qualifications letter and listing of local school installations.

1.02 QUALITY ASSURANCE

A. Installer Qualifications: an experienced installer, with not less than five (5) years' experience, acceptable to the manufacturer of the flooring system, who has completed resilant flooring installations similar in material, design, and extent to that indicated for this Project and whose work has resulted in resilient flooring installations with a record of successful in-service performance.

B. Manufacturer- the specific product must come from a manufacturer making resilient athletic flooring for at least 5 years..

PART 2 PRODUCTS

2.01 MANUFACTURERS

A. Available Manufacturers: subject to compliance with requirements, manufacturers offering products that may be incorporated into the Work include, but are not limited to, the following.

1. Rubber, resilient athletic flooring assemblies
   a). Dodge-Regupol Incorporated
   b). Pawling Corporation
   c). Robbins Sports Surfaces.
   d). Surface America
   e). Tuflex Rubber Flooring
   f) Mondo America , Inc.
2. Polyurethane composite, resilient athletic flooring assemblies.
   a). Action Floor Systems LLC
   b). Conner Sports Flooring Corporation.
   c). Martin Surfacing.

d). Robbins Sport Surfaces

3. Vinyl composite, resilient athletic flooring assemblies
   a), Gerflor- Taraflex Sports Flooring
   b). Mateflex
   c). Sport Floors, Inc.
   d). Advantage Sport USA
4. Carpet
   a) Mateflex
   b) Pawling
   c) Provide anti-microbial treatment

B. Provide all required materials and accessories to provide a complete system, including but not limited to:
   1. Vapor barriers
   2. Primers and sealers - compatible with curing.
   3. Adhesives - compatible with curing.
   4. Wear Coat
   5. Top Coat
   6. Reinforced Fiberglass mesh
   7. Cushion layer
   8. Sheet or tile goods
   9. Installation accessories
   10. Inserts for gymn equipment- i.e. volleyball nets

PART 3 EXECUTION

3.01 PROHIBITIONS

A. Repairs are not allowed

3.02 EXTRA MATERIALS

A. Provide a minimum of 2% of additional material for each color and type of tile and rolled product used.

END OF SECTION 09642