



## ADDENDUM NO. 1

Issue Date: February 14, 2025

Project Name: Livonia Public Schools  
Stevenson High School – 2025 Tennis Court Surface Renovations  
Livonia, Michigan

This Addendum is issued prior to the receipt of Bids to clarify, modify or interpret the Bid Documents by additions, deletions, clarifications, or corrections. This Addendum forms a part of the Contract Documents and modifies the original Bidding Documents. All requirements contained in the Contract Documents shall apply to this Addendum. All incidental work necessary to complete the work shall be included in the Contractor's Proposal even though not particularly mentioned. Parts of the Specifications and Drawings referred to herein supersede previously issued data and shall form a part of the Bid Documents.

Receipt of this Addendum should be noted on the proposal form; failure to do so may subject Bidder to disqualification.

### **NEW OR REVISED DOCUMENTS ISSUED WITH THIS ADDENDUM**

Project Manual Documents: 32 1834

Drawings: None

Sketches: None

### **GENERAL ITEMS DELETED OR REVISED**

Item No. 1 Questions & Responses from Pre-Bid Meeting

A. Question #1: *What is included in the Warranty?*

**Response #1:** Contractors warranty shall only apply to work performed and not warranting pre-existing conditions. Refer to re-issued Specification with noted warranty information.

B. Question #2: *Is drilling out the rust spots required and will it effect integrity of asphalt?*

**Response #2:** Yes, drilling out the rust spots would required to prevent future spalling. Once drilled and debris removed, drill locations shall be spot patched. Contractors may elect to provide a Voluntary Alternate for alternative repair methods, but shall not serve as Base Bid.

**PROJECT MANUAL DOCUMENTS DELETED OR REVISED**

- Item No. 1      Refer to Section 32 1834 (re-issued)
- A.    Added Section 1.5 Warranty
  - B.    Added comments to 3.1, Item J.

**END OF ADDENDUM NO. 1**

cc:    FDI File

ec:    Harry Lau, Livonia Public Schools  
       Collin Frink, Plante Moran Realpoint

SECTION 32 1834  
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**PART 1 - GENERAL****1.1 SUMMARY**

- A. This Section is a part of the entire set of Contract Documents and shall be coordinated with the applicable provisions of the other parts.
- B. Related Sections:
  - 1. Section 32 0118 Crack Repair - Tennis

**1.2 SCOPE**

- A. The work under this section of the specifications shall consist of furnishing all labor, materials and equipment necessary for acrylic tennis court surfacing and line markings.

**1.3 QUALITY ASSURANCE**

- A. Reference Standards:
  - 1. American Sports Builders Association (ASBA)
- B. Must be a member in good standing of the American Sports Builders Association (ASBA).
- C. The installation contractor must be able to supply the Owner, upon request, a list of twenty (20) outdoor tennis courts surfaces with the material accepted over the last five (5) years and have required no maintenance.

**1.4 SUBMITTALS**

- A. Contractor shall submit manufacturer's data sheets and color samples for all materials.
- B. Contractor must submit copies of the Material Data Safety Sheets (MSDS) for all products to be used, before materials are delivered to the site.

**1.5 WARRANTY**

- A. Provide a minimum two (2) year warranty against defects for materials and installation, unless otherwise indicated.
- B. Tennis Court: Entire court surface to be warranted by installer for a period of two (2) years against premature color fade or surface deterioration. Note: warranty does not apply to known or unknown pre-existing conditions that are not addressed during construction.

**PART 2 - PRODUCTS****2.1 TENNIS COURT SURFACE MATERIAL**

- A. This material shall be a fully pigmented system in-depth color. The material shall be from one of the following approved manufacturers:

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1. NOVACOURT, by Novasport USA, Framingham, MA (800) 872-6682
  2. LATEXITE, by Surface Coatings Co., Auburn Hills, MI (248) 338-0335
  3. PLEXI-PAVE, by California Products, Cambridge, MA (800) 225-1141
  4. LAYKOLD, by Advanced Polymer Technology, Harmony, PA (888) 266-4221
- B. Acrylic Coloring of Courts shall be selected from manufacturer's standard colors to match existing colors.
1. Inner (playing court) color: Laykold Dark Blue
  2. Outer (non-playing court) color: Laykold Medium Green
- C. Asphalt or tar in any form will not be permitted in any coating. The color shall be pure acrylic-type containing no asphalt or tar emulsions and no vinyls, alkyds or non-acrylic resins. The color finish system shall contain factory-mixed compositions requiring only the addition of water on the job site. The material shall be delivered to the site in sealed containers with the manufacturer's label affixed.

## 2.2 STAINBLOCKING MATERIAL

- A. WIPE-OUT California Stain Block
1. 100% Acrylic Latex Coating for use on "Plexipave" or "DecoTurf"
  2. Apply after Acrylic Resurfacer application
  3. Re-Coat / Rust Stain Coverage: apply one (1) coat at the manufacturer's recommended application rates.

## PART 3 - EXECUTION

### 3.1 INSTALLATION

- A. The asphalt surface shall be flooded by surfacing contractor and any ponding water that remains after 1 hour and is deep enough to cover the thickness of a five cent piece shall be corrected using a patch mix by the approved surfacing manufacturer. Ambient air temperature to be +/- 70 degrees. Application of patch-mix material shall be performed by the surfacing contractor unless noted otherwise.
- B. Tennis courts shall be cleaned using a stiff bristle broom and a gas-powered, water based pressure spray unit capable of generating 2500 psi. at the nozzle tip, to remove all dirt and debris.
- C. Contractor shall evaluate the condition of the existing sawcuts at the netline and between courts. Sawcuts should be caulked and areas sufficiently cleaned to allow adhesion of acrylic color system.
- D. After all leveling and patching, the tennis court area shall receive one (1) coat of sand filled acrylic surfacer material at the rate of .07 gallon/square yard.
- E. Application of the system shall be in strict accordance with the printed instructions of the manufacturer. If the system is installed by someone other than the manufacturer, an experienced manufacturer's representative shall supervise the installation of the material.
- F. The surface to receive the tennis surface system as specified shall be checked to be free from grease, oil and other foreign materials before starting the work. The Contractor shall remove by

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brush, vacuum or blower all dust, dirt, imbedded soil, etc. and shall mechanically wash areas, if required.

- G. Holes, cracks and spalled areas shall be clean of dirt, water and deleterious materials before any coating operations are started. After cleaning and treating these areas with the proper filler materials, the application shall proceed only if the surfaces are dry and clean and the surface temperature is at least fifty degrees Fahrenheit (50°F) and rising, with overnight temperature not less than 45 °F, and the surface temperature is not in excess of one hundred forty degrees Fahrenheit (140°F).
- H. Following the application of the acrylic resurfacer coat, and prior to color coats, apply stainblocking material in strict accordance with manufacturer's written instructions.
- I. Apply one (1) filler coat and one (1) finish coat. Application shall be in strict accordance with manufacturer's specifications. The material shall have in-depth color in the color combinations as indicated for the final surface.
- J. The filler coat shall be applied at a rate of .05 gallons (concentrated material prior to dilution) per square yard for each coat. The final surface shall be applied at a rate of .04 gallons (concentrated material prior to dilution) per square yard for each coat. Only small amounts of water shall be added if too rapid drying is occurring during application. The Contractor shall be accountable at all times for the amount of materials of each color used. ~~Permission of the Landscape Architect shall be obtained before adding any additional water.~~ Contractors must notify the Landscape Architect of all applications, 48 hours prior to installation.
- K. Care shall be taken to protect adjacent areas and structures (fences, posts, sidewalks, buildings, etc.) which are not to be coated. If coated, remove immediately before drying occurs.
- L. Contractors must notify the Landscape Architect of all applications, 48 hours prior to installation.
- M. Acceptability of work: The finished surface shall be constant in color and texture, free from voids, depressions, joint marks, ridges, wheel marks or other imperfections. If any of these become apparent during the installation of the system, the contractor will correct prior to the final coat application, or the surface shall be rejected.

### 3.2 LINE MARKINGS

- A. Upon completion and acceptance of the tennis surface, this Contractor shall prepare and paint lines for tennis. Unless otherwise noted, tennis lines shall be white.
- B. The lines shall be masked on both sides with an acceptable tape. Each measurement shall be accurately set to within 1/8" tolerance in accordance with the American Sports Builders Association (ASBA). Each court area shall be marked for doubles play.
- C. All areas that have overlapped in color shall be corrected and non-appearing. All overspray in excess shall be corrected and non-appearing. No spraying shall be done with the wind factor above seven (7) mph.

**END OF SECTION 32 1834**