



March 21, 2025

### **ADDENDUM #1**

Tennis Resurfacing (#274-2025-21-2001)

Notice to All Bidders.

Bidders on Tennis Court Repair and Resurfacing hereby notified that this Addendum shall be attached to and made part of the above-named Project Manual dated March 2025.

The following items add to, modify, and clarify the Bidding and Contract Documents and shall have the full force and effect of the original documents. Bids shall conform to those items and the cost change, if any, of these items shall be included in this bid price.

Clarifications:

#### **Crack Repair Specifications**

To ensure the longevity and playability of the courts, cracks have been categorized into two types based on their severity and required repair methods. The following specifications outline the necessary procedures for addressing these cracks and restoring the courts to optimal condition.

**Type 1 Cracks:** For the courts observed, Type 1 cracks were identified as structurally significant and require the following repair process. These cracks exhibit characteristics such as a hollow or crunchy feel and visibly impact ball play within the playing area. The repair procedure includes:

- Cutting out and removing the existing polyester material.
- Clearing all loose debris and any old patching material associated with the crack.
- Bedding the crack with sand to create a stable base and to fill in the void.
- Applying new patch material to level the exposed area.

- Overlaying the repaired section with a new polyester strip and "wetting in" the material with adhesive glue.
- Applying two coats of resurfacer to ensure full coverage, durability, and seamless blending with the surrounding court surface.

### **Type 2 Cracks:**

Type 2 cracks, while less severe, still require attention to maintain court integrity and aesthetics. These include all remaining cracks within both inbounds and out-of-bounds areas.

The repair process consists of:

- Patching all necessary cracks to ensure a uniform surface.
- Overlaying the cracks with a new polyester strip and "wetting in" the material with adhesive glue. *(Note: Utilizing the additional polyester strip to prevent cracks from reappearing shortly after resurfacing.)*
- Applying two coats of resurfacer to promote full coverage and seamless blending.

### **Crack Repair Quantities by Location:**

- Lake Lynn Park: Type 1: 800 linear feet | Type 2: 250 linear feet
- Fred Fletcher Park: Type 2: 330 linear feet
- Green Road Park: Type 1: 350 linear feet | Type 2: 1,200 linear feet
- Millbrook Tennis Courts:
  - Battery of 6 courts: Type 2: 1,400 linear feet
  - Battery of 8 courts: Type 1: 36 linear feet (removal of existing Guardian Crack Repair) | Type 2: 2,575 linear feet

### **Birdbath Patching:**

Birdbath depressions are expected to be addressed throughout the project and are included as a baseline estimate. Anticipated quantities are as follows:

- Millbrook Tennis Courts (Battery of 6): Approximately 10 large birdbaths.
- Millbrook Tennis Courts (Battery of 8): Approximately 40 birdbaths (estimated 10 per court).

Given the age of these courts, additional patching should be anticipated as work progresses. To ensure all birdbaths are properly identified and addressed, it is recommended that low spots be

marked during pressure washing or after rainfall, ensuring comprehensive coverage and preventing overlooked areas.

**Contact Information:**

David Bell; David.Bell@raleighnc.gov

**Attachments:**

- Pre-bid sign-in sheet