

## **ADDENDUM TO TENNIS COURT RE-SURFACING 2-14-2012**

### **Tennis Court Re-Surfacing Scope of Work**

#### **SCOPE OF WORK:**

Rome-Floyd Parks & Recreation Authority is making improvements to an existing park. This bid is for the re-surfacing of sixteen (16) tennis courts at the Rome-Floyd Tennis Center. Specifications are included as part of these bid documents.

**ALL WORK IS TO BE COMPLETED BY MAY 4<sup>TH</sup> 2012.**

Bidder to submit product samples, specifications, and documentation that product is equal to that which is specified.

#### **Surfacing Requirements:**

##### **ITEM A:**

- Clean and pressure wash surface.
- Fill cracks with AcryTech crack filler/patch binder
- Fill minor depressions with Acrylic Sport Patch materials
- Apply one (1) coat of Acrylic Resurfacer
- Apply two (2) coats of AcryTech Color with UV-15 Colorguard or equal  
(Color of Dark Blue [US OPEN BLUE PMS 533C or 2955U] inside w/Green perimeter [US OPEN GREEN PMS 364U])
- Stripe courts to the standard court line with two coats of textured line paint.

##### **ITEM B:**

All sixteen (16) tennis courts at the Rome-Floyd Tennis Center to be striped as Quick Start Lines, sixty (60) foot courts (Lighter Blue Contrast) in addition to the standard court lines.

#### **Scope of Work:**

##### **Surface Preparation –**

1. Surface to be coated must be sound, free of loose dirt, dust, or other foreign matter.
2. Clean courts with a high pressure power washer. (3000 psi)
3. Clean, fill and smooth all cracks with an acrylic crack filler/patch binder.

##### **Patching Depressions –**

1. Surface should be flooded with water and allowed to drain for (1) hour.
2. Any area that retains water deeper than the thickness of a nickel should be patched using an acrylic sport patch with the following mixing formula:

Acrylic Sport Patch	(3) gallons
Clean Silica Sand	(100) lbs.
Portland Cement	(1) gallon
3. The area behind the baseline that has been patched should be smoothed out with multiple coats of acrylic resurfacer and the

edges feathered by use of an acrylic spout patch. Prior to the application of acrylic spout patch, the crack around the asphalt patch should be covered with fiberglass embedded acrylic resurfacer.

Acrylic Resurfacer –

1. In order to provide a tight, blemish free surface, (1) application of acrylic resurfacer shall be applied to the entire surface at a rate of .04-.05 gallons per square yard. Acrylic resurfacer is to be mixed as follows:

Acrylic Resurfacer	(27) gallons
Clean Silica Sand	(250) lbs.
Water	(15-18) gallons

Acrylic Color Coat –

1. AcryTech with UV-15 Colorguard or equal shall be applied to a properly scraped and blown surface at a rate of .04 gallons per square yard per coat. The second coat application should not be made until the 1<sup>st</sup> coat is thoroughly dry to the touch.

AcryTech with UV-15 Colorguard is to be mixed as follows:

AcryTech with UV-15 Colorguard	½ drum
Clean Silica Sand	(200) lbs.
Water	(15-18) gallons

AcryTech Line Paint –

1. Tennis court line paint to be applied in two (2) coats with 2" baselines.

Misc -

1. Netting posts to be sanded, primed, and painted.

Vendor: \_\_\_\_\_

Contact: \_\_\_\_\_

Phone: \_\_\_\_\_

Fax: \_\_\_\_\_

Email: \_\_\_\_\_