



**2025 Court Improvements: James, Leahy, Ackerman, and Mason
Parks**

Bid # 25-24

ADDENDUM No. 2

April 23, 2025

Any and all changes to the Contract Document are valid only if they are included by written addendum to all potential respondents, which will be mailed, emailed and/or faxed prior to the bid due date to all who are known to have received a complete bid document. Each respondent must acknowledge receipt of any addenda by indicating on the Bid Form. Each respondent, by acknowledging receipt of any addenda, is responsible for the contents of the addenda and any changes to the bid proposal therein. Failure to acknowledge receipt of any addenda may cause the bid to be rejected. If any language or figures contained in this addendum are in conflict with the original document, this addendum shall prevail.

This addendum consists of the following:

1. Addendum Number Two (2) is attached and consists of a total of ten (10) pages including this cover sheet. Any changes to the drawings or specifications noted within Addendum Number Two (2) will be reflected in subsequent drawing issues.

Please feel free to call (847-866-2910) or email (lithomas@cityofevanston.org) with any questions or comments.

Sincerely,

Linda Thomas
Purchasing Specialist

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ADDENDUM No. 2

April 23, 2025

This addendum forms a response and approval. This addendum consists of the following:

Substitution Request

- Submitted substitution request for use of Elite Sport Coating System in lieu of specified court play surfacing material.

Request for substitution is approved and may be utilized in same fashion, color, and texture as originally specified in bid documents. The substitute product is attached.

Note: Acknowledgment of this Addendum is required in the Bid.

Repair and Construction

- TENNIS
- BASKETBALL
- PICKLEBALL



Date: 4/23/25

Project: Bid 25-24 2025 Court Improvements

To Whom It May Concern:

Elite Sport Coating System is the preferred surfacing product of U.S. Tennis Court Construction and was applied to over 700 Tennis, basketball, pickleball courts and game graphics in 2024 by U.S. Tennis Court Construction alone.

- > Elite products are manufactured locally
- > Elite products are manufactured by U.S. Tennis Court Construction Co.
- > Dual Manufacture/applicator warranty, no question of responsibility in the unlikely event of a claim.
- > Elite is on more High School Tennis Courts in the Chicagoland area than any other product.
- > Elite has been the primarily used product of U.S. Tennis Court Construction since 1994 and has been applied to thousands of high school, college, and public park tennis/basketball/pickleball courts.
- > Immediate availability, 2-3 day lead time.
- > Custom colors available.

See attached Partial Elite Sport Coating System Local Reference Locations.

Thank you,
Michael Laniosz
President

Repair and Construction

- TENNIS
- BASKETBALL
- PICKLEBALL



Partial Elite Sport Coating System Local Reference Locations:

Bartlett & Elgin High School 2007
Lockport High School East Campus 2013
Huntley High School 2017
Hoffman Estates HS 2018
Palatine HS 2018
Schaumburg HS 2018
Fremd HS 2018
Conant HS 2018
Dundee-Crown HS 2015
Jacobs HS 2015
Hampshire HS 2016
Highland Park High School 2017
East Aurora High School 2015
Northwestern University 2017 (indoor) *Custom school color matching.
Wheaton Warrenville South 2019
Minooka High School 2019
Lincoln Way Central, West, East 2019
Lemont High School 2019 *Custom School color matching
Niles North High School 2019
Oak Forest & Tinley Park High School 2019
Bolingbrook High School & Brooks Middle School 2019
Englewood Stem High School 2020
Morton West High School 2020
Harter Middle School, Sugar Grove 2020
Hinsdale Central High School 2020
Hinsdale South High School 2020
Hinsdale South High School 2020
Wauconda High School 2020
Princeton High School 2020
Stevenson High School 2020
Streamwood High School 2020
Metamora High School 2020
West Chicago High School 2020
St. Charles North High School 2020
St. Charles East High School 2020
New Trier High School West Campus 2020
East Leyden High School 2020
Libertyville High School 2020
Wheaton North High School 2020
Downers Grove North High School 2020
McHenry High School West Campus 2020

Northwestern University 6 Outdoor 2021
Northwestern University 6 Indoor 2021
Prospect High School 2021
Morris High School 2021
Willowbrook High School 2021
Benet Academy 2021
South Elgin High School 2021
Grayslake North High School 2021
Kankakee High School 2021
Sandburg High School 2021
Stagg High School 2021
Argo High School 2021
Wheaton Academy 2022
Elk Grove High School 2022
Neuqua Valley High School 2022
Oak Park River Forest High School 2022
Homewood-Flossmoor High School 2022
Lake Forest West High School 2022
Bremen High School 2022
Hill Crest High School 2022
Metea Valley High School 2022
Hononegah High School 2022
Stevenson High School 2022
Streator High School 2022
Barrington High School 2023
Timothy Christian High School 2023
Sterling High School 2023
Freeport Middle School 2023
Richards High School 2023
Shepard High School 2023
Marengo High School 2023
Southwest Chicago Christian HS 2023
Buffalo Grove High School 2024
Thornwood High School 2024
William Fremd High School 2024
Johnsbrough High School 2024
Pekin High School 2024
Carmel Catholic High School 2024
Coal City High School 2024
Northwestern University 6 Outdoor 2024
Ridgewood High School 2024

ELITE ACRYLIC RESURFACER

1.0 DESCRIPTION

ELITE acrylic resurfacer is a heavy bodied, multi-purpose 100 % acrylic latex coating fortified with mineral fillers. It is supplied in its concentrated form and is diluted with water and sand prior to application. ELITE acrylic resurfacer can be provided in black or neutral color. ELITE acrylic resurfacer reduces surface porosity allowing for an evenly prepared surface for color applications.

2.0 USES

ELITE acrylic resurfacer is recommended for use on asphalt and concrete pavements for new and existing tennis courts, basketball courts, play areas, pathways, in-line hockey surfaces, and other recreational surfaces.

3.0 SURFACE PREPARATION

New and old surfaces should be thoroughly cleaned with compressed air and free of oil, grease, dirt, and other foreign matter. Embedded dirt should be brushed thoroughly prior to any coating application. Grease and oil spots should be treated and primed.

4.0 LIMITATIONS

- Asphalt must cure for a minimum of 14 days prior to application
- Concrete must cure for a minimum of 30 days prior to application
- Elite color concentrate does not prevent cracking
- Do not apply if surface temperatures is less than 50°F or more than 140°F
- Apply only when ambient temperature is 50°F and rising
- Do not apply when rain is imminent
- Do not store in hot sun
- KEEP FROM FREEZING

5.01 MIX DESIGN-TEXTURE COAT

The following mix is recommended for average pavement conditions. More sand can be added if better filling is required.

ELITE Acrylic resurfacer	55 gallons
Silica Sand (approx. 60-80 mesh)	550-800 lbs.
Water	28-33 gallons

5.02 COVERAGE

Depending on surface and Porosity

- Base coat on new asphalt: .10-.07 gallons per square yard
- Base coat on concrete: .07-.05 gallons per square yard
- Second or third application: .06-.04 gallons per square yard

6.0 APPLICATION

ELITE Acrylic resurfacer is applied with a 50 durometer rubber squeegee. Care should be taken not to leave ridges. When the first application has thoroughly dried, the second application shall be made at 90 degrees to the first application. Minimum of two coats are recommended over new asphalt pavement.

Note: Material must be stirred thoroughly before use, keep container covered when not in use.

7.0 CLEAN-UP

Rinse tools with water immediately after use. Dried material can be removed an approved solvents.

8.0 DRYING TIME

Elite acrylic resurfacer dries in 30-60 minutes under optimum drying conditions. Low ambient and surface temperatures will increase drying time. Additional coats and Color coats can be applied upon thorough drying of previous coat.

9.0 SHELF LIFE

Approximately 12 months.

10.0 CAUTIONS

Keep out of reach of young children. Do not take internally. If swallowed, call a physician immediately. In case of contact with eyes, flush immediately with water for 15 minutes and call a physician. When not in use, keep containers tightly closed and upright to prevent leakage.

11.0 PRODUCT DATA

Weight per gallon	8.8 ± .5 lbs
Type	Acrylic Emulsion
Odor	Slight ammonia
Flammability	Non-Flammable
Flash Point	None

STANDARD GUIDLINES FOR APPLICATIONS

NEW ASPHALT

- 2 Coats of sand fortified acrylic fill.
- 2 Coats of sand fortified color concentrate.
- 1 coat of line primer, and 1 coat of textured white line paint

NEW CONCRETE

- Acid etch concrete
- 1 coat of sand fortified acrylic fill.
- 2 coats of sand fortified color concentrate.
- 1 coat of line primer, and 1 coat of textured white line paint

RECOLOR EXISTING

- Multiply acrylic fill application over repairs where required.
- 1 coat of sand fortified acrylic fill.
- 2 coats of sand fortified color concentrate.
- 1 coat of line primer, and 1 coat of textured white line paint

ELITE COLOR CONCENTRATE

1.0 DESCRIPTION

ELITE Color is a heavy bodied, multi-purpose 100 % acrylic latex coating fortified with mineral fillers, fiber, and high quality pigments for a long lasting, attractive recreational surface. ELITE color can be used for a top coat, as well as a textured coat fortified with silica sand. It is supplied in its concentrated form and is diluted with water and sand prior to application. ELITE color comes in these vibrant colors: light green, dark green, light blue, blue, purple, brown, beige, and tan. Custom colors available upon request.

2.0 USES

ELITE Color is used as a colored surface on asphalt and concrete pavements for new and existing tennis courts, basketball courts, play areas, pathways, in-line hockey surfaces, and other recreational surfaces.

3.0 SURFACE PREPARATION

New and old surfaces should be thoroughly cleaned with compressed air and free of oil, grease, dirt, and other foreign matter. Embedded dirt should be brushed thoroughly prior to any coating application. Grease and oil spots should be treated and primed.

4.0 LIMITATIONS

- Asphalt must cure for a minimum of 14 days prior to application
- Concrete must cure for a minimum of 30 days prior to application
- Elite color concentrate does not prevent cracking
- Do not apply if surface temperatures is less than 50°F or more than 140°F
- Apply only when ambient temperature is 50°F and rising
- Do not apply when rain is imminent
- Do not store in hot sun
- KEEP FROM FREEZING

5.01 MIX DESIGN-TEXTURE COAT

The following mix is recommended for average pavement conditions. More sand can be added if better filling is required.

ELITE Color Concentrate	55 gallons
Silica Sand (approx. 60-80 mesh)	360-440 lbs.
Water	28-33 gallons

Application rate of Elite Color concentrate is .05-.07 gallons per square yard.

5.02 MIX DESIGN- TOP COAT

ELITE Color concentrate	55 gallons
Water	28-33 gallons

Application rate of Elite Color concentrate for top coat is .03-.04 gallons per square yard.

6.0 APPLICATION

ELITE Color is applied with a 50 durometer rubber squeegee. Care should be taken not to leave ridges. When the first application has thoroughly dried, the second application shall be made at 90 degrees to the first application. Minimum of two coats are recommended.
Note: Material must be stirred thoroughly before use, keep container covered when not in use.

7.0 CLEAN-UP

Rinse tools with water immediately after use. Dried material can be removed an approved solvents.

8.0 DRYING TIME

Elite color concentrate dried in 30-60 minutes under optimum drying conditions. Low ambient and surface temperatures will increase drying time. Color surface should be allowed to cure 48 hours prior to play.

9.0 SHELF LIFE

Approximately 12 months.

10.0 CAUTIONS

Keep out of reach of young children. Do not take internally. If swallowed, call a physician immediately. In case of contact with eyes, flush immediately with water for 15 minutes and call a physician. When not in use, keep containers tightly closed and upright to prevent leakage.

11.0 PRODUCT DATA

Weight per gallon	9.4 ± .5 lbs
Type	Acrylic Emulsion
Odor	Slight ammonia
Flammability	Non-Flammable
Flash Point	None

STANDARD GUIDLINES FOR APPLICATIONS

NEW ASPHALT

- 2 Coats of sand fortified acrylic fill.
- 2 Coats of sand fortified color concentrate.
- 1 coat of line primer, and 1 coat of textured white line paint

NEW CONCRETE

- Acid etch concrete
- 1 coat of sand fortified acrylic fill.
- 2 coats of sand fortified color concentrate.
- 1 coat of line primer, and 1 coat of textured white line paint

RECOLOR EXISTING

- Multiply acrylic fill application over repairs where required.
- 1 coat of sand fortified acrylic fill.
- 2 coats of sand fortified color concentrate.
- 1 coat of line primer, and 1 coat of textured white line paint



ELITE LINE PRIMER

1.0 DESCRIPTION

Elite Line Primer is a 100% acrylic clear drying emulsion primer for line striping.

2.0 USES

Elite line paint to fill the minor voids between the masking tap and the courts surface to assure razor sharp edges.

3.0 SURFACE PREPARATION

Surface must be free of dust, dirt, debris and any loose materials. Concrete surfaces must be etched prior to applying Line Primer.

4.0 MIX DESIGN

Elite Line Primer comes ready to use. Stir before using. Elite Line Primer may be slightly diluted with water to flow through gravity fed line applicator machines.
DO NOT OVER DILUTE.

5.0 LIMITATIONS

- Asphalt must cure for a minimum of 14 days prior to application
- Concrete must cure for a minimum of 30 days prior to application
- Do not apply if surface temperature is less than 50° F or more than 140° F.
- Apply only when ambient temperature is 50° F and rising
- Do not apply when rain is imminent
- Do not store in direct sunlight for an extended period of time.
- KEEP FROM FREEZING.

6.0 APPLICATION

Elite Line Primer can be applied by brush, roller or sprayed with low pressure spraying equipment. Allow Line Primer to thoroughly dry before applying Line Paint.

7.0 CLEAN-UP

Rinse tools with water immediately after use. Dried material can be removed with approved solvents.

8.0 DRYING TIME

Elite Line Primer dries in 30-60 minutes under optimum drying conditions. Low ambient and surface temperatures will increase drying time.

9.0 COVERAGE

500-600 lineal feet of 2" wide line per gallon on color coated surfaces.

10.0 SHELF LIFE

Approximately 12 Months.

11.0 PRECAUTIONS

Keep from freezing. Harmful if swallowed. See MSDS.

12.0 PRODUCT DATA

Weight per gallon	8.9 ± .5 lbs
Type	Acrylic Emulsion
Odor	Slight Ammonia
Flammability	Non-Flammable
Flash Point	None

ELITE LINE PAINT

Textured and Non-textured

1.0 DESCRIPTION

Elite Line Paint is a 100% acrylic marking paint for use on asphalt surfaces and color coated recreational surfaces and light traffic areas. Elite Line Paint provides excellent hiding and is highly resistant to climatic conditions. Elite Line Paint is available textured as well as non-textured. Elite Line Paint is available in white, red, light blue, dark blue, light green, dark green, purple, black, yellow, and custom colors upon request.

2.0 USES

Elite line paint is used on colored recreational surfaces, asphalt, and concrete surfaces. Ideal for new or existing tennis courts, basketball courts, youth game courts, pathways, in-line hockey surfaces, and other recreational surfaces.

3.0 SURFACE PREPARATION

Surface must be free of dust, dirt, debris and any loose materials. Concrete surfaces must be etched prior to applying Line Paint. For best results, Elite Line Paint should be applied over masked and primed lines.

4.0 MIX DESIGN

Elite Line Paint comes ready to use. Stir before using.

5.0 LIMITATIONS

- Asphalt must cure for a minimum of 14 days prior to application
- Concrete must cure for a minimum of 30 days prior to application
- Do not apply if surface temperature is less than 50° F or more than 140° F.
- Apply only when ambient temperature is 50° F and rising
- Do not apply when rain is imminent
- Do not store in direct sunlight for an extended period of time.
- KEEP FROM FREEZING.

6.0 APPLICATION

Elite Line Paint can be applied by brush, roller or sprayed with low pressure spraying equipment. White line paint provides adequate coverage in one application by brush. Non-white colors will require a second coat. If masking tape is used, it should be removed immediately after line paint has dried.

7.0 CLEAN-UP

Rinse tools with water immediately after use. Dried material can be removed with approved solvents.

8.0 DRYING TIME

Elite Line Paint dries in 30-60 minutes under optimum drying conditions. Low ambient and surface temperatures will increase drying time. Lines should be allowed to cure 24 hours prior to play.

9.0 COVERAGE

500-600 lineal feet of 2" wide line per gallon on color coated surfaces. Coverage rate will drop drastically on non-coated asphalt surfaces.

10.0 SHELF LIFE

Approximately 12 Months.

11.0 PRECAUTIONS

Keep from freezing. Harmful if swallowed. See MSDS.

12.0 PRODUCT DATA

Weight per gallon	11 ± .5 lbs
Type	Acrylic Emulsion
Odor	Slight Ammonia
Flammability	Non-Flammable
Flash Point	None

ELITE PATCH BINDER

1.0 DESCRIPTION

Elite Patch Binder is a high-strength acrylic bonding liquid designed for mixing with Portland type I cement and silica sand in uses for patching asphalt or concrete surfaces. ELITE Patch Binder enables patches to set rapidly up to 3/4" in thickness.

2.0 USES

ELITE Patch Binder is used to patch depressions in asphalt and concrete tennis courts, playgrounds and recreational surfaces.

3.0 SURFACE PREPARATION

New asphalt pavements should cure a minimum of 14-21 days prior to any coating application. New concrete surfaces should cure 45 days prior to any coating application.(When installed over concrete surfaces, the concrete should be installed with a suitable vapor barrier without concrete curing compound.) Surfaces should be thoroughly cleaned with compressed air and free from oil, grease, dirt, and other foreign matter. Embedded dirt should be brushed thoroughly prior to any coating application. Grease and oil spots should be primed with an approved oil spot primer. Concrete surfaces should be acid etched with a commercial grade of 85% phosphoric acid.

4.0 MIX DESIGN

3 Gallons ELITE Patch Binder

100lbs silica sand (40-70 mesh)

2 gallons Portland type I cement (Mix Portland cement and silica sand thoroughly prior to mixing in ELITE Patch Binder) NEVER Add water. If product becomes to thick slowly add additional ELITE Patch Binder as needed for desired thickness.

5.0 APPLICATION

Apply with a trowel, squeegee or straight edge. Be sure to "feather the edges" to create a smooth transition from the patch to adjacent surface. "Feathering" can be done with a damp sponge.

6.0 CLEAN-UP

Rinse tools with water soon after using. Dried material can be removed with an approved solvent.

7.0 SHELF LIFE

Approximately 12 Months

8.0 PHYSICAL PROPERTIES

Weight/Gallon	8.9 lbs. per gallon
Drying time:	Touch: 1 Hour
Application Temperature	50°F and rising

9.0 PRECAUTIONS

Keep from freezing. Harmful if swallowed. See MSDS.

10.0 ADDITIONAL USES

Elite Patch Binder can also be used a **concrete primer/adhesion promoter**. Elite Patch binder can be diluted with water to create a penetrating primer. Thoroughly clean concrete with a pressure washer or scuff with a wire brush and blow clean with a mechanical leaf blower.

MIX DESIGN

1 Part Elite Patch Binder

10 Parts clean water

Apply by spraying onto concrete or pouring and spreading with a soft brush. Coating should be even and free of puddles.



ELITE

SPORT COATING SYSTEM

Color Chart for Athletic Surfaces



DARK GREEN



DARK BLUE



GRAY



LIGHT GREEN



MEDIUM BLUE



BROWN



RED



LIGHT BLUE



BEIGE



*ORANGE



*PURPLE



*YELLOW

* Additional charge and possible lead time.

Colors are as accurate as possible. Colors are affected by light, texture, mixing proportions and installation methods. Applied product may vary slightly from sample chips.



Manufactured by:
U.S. Tennis Court Construction Co.
204 Industrial Drive
Lockport, IL. 60441
www.ustennisc.com

