



# Park Hill School District

Building Successful Futures • Each Student • Every Day

## **ADDENDUM No. 1** **Park Hill School District 2023 Fencing Project** **April 13, 2023**

You are instructed to read and note the following described changes, correction, clarifications, omissions, deletions, additions, approvals and statements pertinent to the Construction Documents.

Addendum No. 1 is a part of the Contract Bid and Construction Documents and shall govern in the performance of the Work.

### PART 2 - PRODUCTS

#### 2.1 MATERIALS

##### A. Steel Chain-Link Fence Fabric:

1. Mesh and Wire Size: 2 inch mesh, 0.148 inch diameter (9 gage), knuckle/twist selvage and 8 ga finish (if noted on contract documents).
2. Coating:
  - a. ASTM A 817, Type 2, Class 2, zinc-coated (galvanized).
  - b. ASTM 668 Class B, Polyester Powder Coated, color Black (if noted on contract documents)

##### B. Framework:

1. Acceptable Types:
  - a. ASTM F1083, galvanized round steel pipe, standard weight (schedule 40), hot dip galvanized with not less than 1.8 oz./sq. ft.
  - b. Cold rolled electric-welded pipe in accordance with ASTM F1043 group 1C, high yield (50,000 psi minimum), galvanized round steel pipe, standard weight (schedule 40), hot dip galvanized with not less than 1.8 oz./sq. ft. or polyester powder coated finish, color black (ASTM F934) as noted on contract documents.
2. Line Posts: 2.375 inches diameter O.D..
3. End, Corner and Pull posts: 2.875 inches diameter O.D.
4. Gate Posts (for nominal width of gate leaf):
  - a. Up to 6 feet – 2.875 inches diameter O.D.
  - b. 6 to 13 feet – 4.000 inches diameter O.D.
  - c. 13 to 18 feet – 6.625 inches diameter O.D.
  - d. Over 18 feet – 8.625 inches diameter O.D.
5. Top Rail: 1.66 inches diameter O.D.; not less than 18 feet lengths; with expansion type couplings not less than 6 inches long,; provided with means for securely attaching top rail to each end, corner, pull and gate post.
6. Brace Rail: 1.66 diameter O.D.; trussed to line posts with 3/8 inch diameter rod and adjustable tightener.

7. Gate Frame: 1.90 inches diameter O.D. horizontal and vertical members provided to ensure proper gate operation and for attachment of fabric and hardware; members spaced not more than 8 feet apart, rigidly assembled by welding or with special fittings; and members extended and fitted with clips or other means for attaching 3 rows of barbed wire; provide with 3/8 inch diameter adjustable length truss rods.
- C. Post Tops: Furnished with opening to permit passage of top rail; hot dip galvanized steel (with coating to match framework if noted on plans).
- D. Couplings, Bands, Clips, Wire Ties, Tension Bars, Fasteners and Fittings: Hot dip galvanized steel (with coating to match fabric if noted on plans).
- ~~E. Bottom Rail: 1.66 inches diameter O.D.; not less than 18 feet lengths; with expansion type couplings not less than 6 inches long.; provided with means for securely attaching top rail to each end, corner, pull and gate post.~~
- F. Gate Hardware: Hot dip galvanized steel, sized to ensure proper gate operation.
  1. Hinges: Non-lift-off type, offset to permit 180 degree gate opening; 3 hinges per gate leaf.
  2. Latches: Plunger - bar type, except that forked type may be provided for personnel gates; with locking device and padlock eyes as integral part of latch.
  3. Keepers: Mechanical device which automatically engages gate leaf and holds it in open position until manually released; provided at vehicle gates.
  4. Stops: Gate stop pipe to engage center drop rod; provided at double gates.
- G. Concrete: Minimum 4,000 PSI Mix, 3ft minimum depth with pipe in ground

### Package #1

#### Walden Middle School

4701 NW 56<sup>th</sup> St. Kansas City, MO 64151

- Install approximately **304 linear ft** of Polyester Powder Coated Black 6' chain link fence
- Concrete post minimum of 3ft deep
- Install 2-12 ft gates
- Cleanup spoils and haul away

#### Southeast Elementary School

5704 NW Northwood RD., Kansas City, MO 64151

- Install approximately **897 linear ft** of Polyester Powder Coated Black 6' chain link fence
- **Remove approximately 196 linear ft of 4' chain link fence and backfill where needed after removal**
- Concrete post minimum of 3ft deep
- Install 1-16 ft gate
- Cleanup spoils and haul away

### Package #2

#### Chinn Elementary

7100 NW Chatham Rd., Kansas City, MO 64151

- Install approximately **559 linear ft** of Polyester Powder Coated Black 6' chain link fence
- Concrete post minimum of 3ft deep

- Install 2-48" walking gates
- Cleanup spoils and haul away

**Union Chapel Elementary**

7100 NW Hampton Rd. Kansas City, MO 64152

- Install approximately 1,236 linear ft of Polyester Powder Coated Black 6' chain link fence
- Concrete post minimum of 3ft deep
- Install 2-12 ft gates
- Cleanup spoils and haul away

I. Bid forms attached

ACKNOWLEDGEMENT: Each Bidder shall acknowledge receipt of Addendum No. 1 on the Bid Form.

**END OF ADDENDUM NO. 1**

# Bid Form-2023 Fence Projects

## Package 1

Walden Middle School	\$
Southeast Elementary	\$
<b>Total</b>	<b>\$</b>

Additional Linear Ft. \$ \_\_\_\_\_ per ft.

**This work is to be completed no later than August 7, 2023.**

All work not completed by August 7, 2023 shall result in a \$1,000 per diem penalty to be deducted by the District from the final payment.

Prices as bid on this form shall include dollar amounts to cover work as specified, including labor, materials, overhead and profit.

Company: \_\_\_\_\_

Address: \_\_\_\_\_

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

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

Print Name: \_\_\_\_\_

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

# Bid Form-2023 Fence Projects

## Package 2

Chinn Elementary	\$
Union Chapel Elementary	\$
<b>Total</b>	<b>\$</b>

Additional Linear Ft. \$ \_\_\_\_\_ per ft.

**This work is to be completed no later than August 7, 2023.**

All work not completed by August 7, 2023 shall result in a \$1,000 per diem penalty to be deducted by the District from the final payment.

Prices as bid on this form shall include dollar amounts to cover work as specified, including labor, materials, overhead and profit.

Company: \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_

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

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

Print Name: \_\_\_\_\_

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

## Bid Form-2023 Fence Projects

### Package 3

Hawthorn Elementary	\$
<b>Total</b>	<b>\$</b>

Additional Linear Ft. \$ \_\_\_\_\_ per ft.

**This work is to be completed no later than August 7, 2023.**

All work not completed by August 7, 2023 shall result in a \$1,000 per diem penalty to be deducted by the District from the final payment.

Prices as bid on this form shall include dollar amounts to cover work as specified, including labor, materials, overhead and profit.

Company: \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_

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

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

Print Name: \_\_\_\_\_

Signature: \_\_\_\_\_ Date: \_\_\_\_\_