

September 13, 2023

SUBJECT: FAU 6673 & FAU 6674 (Jefferson Ave. & Adams St.) Section 18-00377-00-SP (City of Peoria) Peoria County Contract No. 89767 Item 073 September 22, 2023 Letting Addendum (A)

NOTICE TO PROSPECTIVE BIDDERS:

Attached is an addendum to the plans or proposal. This addendum involves revised and/or added material.

- 1. Revised the Schedule of Prices
- 2. Revised Plan Sheets 5, 15, 16, 36, 62, 64, 69, & 70.
- 3. Revised pages ii, iii, & iv of the Special Provision Index
- 4. Revised pages 20, 23, 24, & 30 of the Special Provisions
- 5. Added pages 30A & 30B to the Special Provisions

Prime contractors must utilize the enclosed material when preparing their bid and must include any changes to the Schedule of Prices in their bid.

Very truly yours,

TELEG

Jack A. Elston, P.E. Bureau Chief, Design and Environment

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<u>Method of Measurement</u>: This work will be measured for payment in place based on the top surface area of the curb and sidewalk computed in square feet.

<u>Basis of Payment.</u> This work will be paid for at the contract unit price per square foot for COMBINATION CONCRETE CURB AND SIDEWALK 4 INCH (SPECIAL). The price shall include all materials, equipment and labor necessary to complete the work as specified herein.

PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH (SPECIAL)

<u>Description</u>. This work shall be in accordance with Section 424 of the Standard Specifications, the plans, and as modified by the special provision.

This work will consist of constructing sidewalk and ramps for property at 333 Main Street (south quadrant of Jefferson Avenue and Main Street). Specific dimensions, grades, and construction details are included in the plans. The contractors will be required to construct the ramps in accordance with the Americans with Disabilities Act (ADA) and Public Right-of-Way Accessibility Guidelines (PROWAG).

Submittals. The Contractor shall construct and finish a mock-up slab sample (approximate area equivalent to 6'x6') for review and approval by the Engineer prior to construction. The mock-up slab shall represent the final work in material and finish and shall be constructed under similar job site conditions including radial layout. If the mockup slab sample is denied by the Engineer, the Contractor will be required to repeat the mock-up sample process until approved by the Engineer. The mock-up slab shall remain in place until the final work is completed and accepted by the Engineer. Upon completion of the work, the Contractor shall remove and dispose of the mock-up slab. \sim \sim \sim \sim \checkmark $\boldsymbol{\wedge}$ $\gamma\gamma$ \sim $\gamma\gamma$ \checkmark

<u>Color Requirements.</u> The Portland Cement Concrete sidewalk shall be integrally colored using a color similar to that of the adjacent granite sidewalk located at the southeast corner of Main and Jefferson and as approved by the engineer.

It shall be the responsibility of the Contractor to protect the adjacent concrete items from any discoloration as a result of contact with the coloring agent.

<u>Final Finish.</u> The concrete pavement shall be cured using a membrane curing compound for integrally colored concrete. The membrane curing compound Type II or III will not be allowed.

Basis of Payment. This work will be paid for at the contract unit price per square foot for PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH (SPECIAL) and shall include all labor, materials, and equipment necessary to perform the work.

Handrail for ramps shall be paid for separately per foot as PIPE HANDRAIL as shown in the plan details.

<u>Basis of Payment.</u> This work will be paid for at the contract unit price per each for REMOVE CONCRETE FOUNDATION – OVERHEAD, which price shall include all labor, equipment, and material necessary to complete the work as specified.

BRICK SIDEWALK REMOVAL

<u>Description</u>. This work shall include the removal and palletizing of existing brick sidewalk pavers at locations noted on the plans.

Construction Requirements

Care shall be taken during the removal of existing brick sidewalks to prevent damage to the bricks. Bricks which are broken, cut, cracked or spalled should be discarded and properly disposed. Existing bricks, with minimal damage, shall be salvaged by the contractor and palletized. The salvaged bricks shall be delivered to the City of Peoria as directed by the Engineer. This work will not be paid for separately but shall be included in the cost of the BRICK SIDEWALK REMOVAL, and no additional compensation will be allowed.

Any concrete or HMA base material encountered below the existing brick pavers shall be removed completely and properly disposed of by the contractor. This work will not be paid for separately but shall be included in the cost of the BRICK SIDEWALK REMOVAL, and no additional compensation will be allowed.

Measurement and Payment

This work will be measured and paid for at the contract unit price per square foot for BRICK SIDEWALK REMOVAL, which price shall include all labor, equipment, and material necessary to complete the work as specified.

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PLANTER REMOVAL

<u>Description</u>. This work shall consist of the removal of existing planted areas built into the existing sidewalk.

The work shall include removal of any curbs and fences surrounding the planter, any plant material contained in the planter except trees larger than 6 units which shall be paid for separately in accordance with Section 201. Roots larger than a quarter inch shall be removed to a depth of 12 inches below the proposed finished grade, backfill, and compacted.

<u>Basis of Payment.</u> This work will be paid for at the contract unit price per each for PLANTER REMOVAL, which price shall include all labor, equipment, and material necessary to complete the work as specified.

Adams Street (FAU 6674) Jefferson Avenue (FAU 6673) Section No. 18-00377-00-SP Contract No. 89767

RELOCATED PLANTER

<u>Description</u>. This work shall consist of the relocation of free-standing planters of various shapes on the existing sidewalk.

Free standing planters belong to the business or property owner abutting the sidewalk and shall remain their property. The contractor will remove and protect the planters and plant material during construction. Once the sidewalk along the owner's property has been rebuilt, the contractor shall coordinate with the property owner and the Engineer on where to place the planter.

<u>Basis of Payment.</u> This work will be paid for at the contract unit price per each for RELOCATED PLANTER, which price shall include all labor, equipment, and material necessary to complete the work as specified.

DOUBLE HANDHOLE TO BE ADJUSTED

<u>Description</u>. This work shall consist of furnishing the materials and construction to adjust an existing double handhole in accordance with the applicable Articles of Section 814, 895, 1020, and 1088 of the Standard Specifications with the following modifications:

Construction Requirements

The Contractor shall perform the following items:

- The Contractor shall remove the existing double handhole casting, lids, and hardware and dispose of them off the right of way.
- The Contractor shall remove a minimum of 12 inches of concrete from the existing handhole walls and shall furnish and install a new double handhole casting and lid. The new concrete shall be dowelled into the existing concrete.
- The double handhole installation shall be in accordance with the latest revision of Highway Standard 814006.
- The Contractor shall provide protection for the handhole cables during all phases of construction.
- The Contractor shall ground the handhole lids and frame in accordance with NEC requirements using #6 XLP-USE green copper conductor cable which shall be bonded to all items and their associated ground rods utilizing mechanical lugs and bolts. The use of split bolts will not be allowed.

Material Requirements

TRACK REMOVAL

<u>Description</u>. Adams Street and Jefferson Avenue were previously streetcar routes. During the milling process, the Contractor may encounter streetcar track material. Streetcar track material shall be removed when encountered. Track material to be removed may include rails, cross ties, tie plates, spikes, joint bars, rail anchors, frogs, switches and appurtenances, and other track material. Any proposed cutting of rails must be approved by the Engineer.

Track material shall become the property of the Contractor and shall be removed from the project area and salvaged or properly disposed of. Contractor will be responsible for shaping, smoothing, and compacting the roadbed after removal of track or turnouts. The roadbed shall be free of ruts and depressions and shaped to allow for proper drainage.

Track removal work will include all labor, materials and equipment required to dismantle and remove streetcar track and associated materials from locations indicated on the plans, or as directed by the Engineer.

<u>Basis of Payment.</u> If encountered, track removal will be paid for as extra work according to Article 109.04 of the Standard Specifications. Pavement Patching will be paid for at the contract unit price for pavement patching of the type required.

COMBINATION CURB AND GUTTER REMOVAL

<u>Description</u>. This work shall consist of removal and disposal of existing concrete curb and gutter at locations shown on the plans in accordance with Section 440 of the Standard Specifications and as directed by the Engineer.

Where present metal banding on curbs shall be saw cut at the removal limits and salvaged or properly disposed of. No additional compensation will be allowed.

SIDEWALK REMOVAL

<u>Description</u>. This work shall consist of removal and disposal of existing concrete and granite sidewalk at locations shown on the plans in accordance with Section 440 of the Standard Specifications and as directed by the Engineer.

Stone planter edging along the sidewalk near the northeast corner of Jefferson/Main and southeast corner of Jefferson/Hamilton shall be carefully removed along the limits of improvement, protected, and reinstalled on the proposed sidewalk to the satisfaction of the engineer. Where new PCC curbs are shown at the back of sidewalk the landscape blocks shall be either used to replace other broken blocks or properly disposed of. No additional compensation will be allowed.

SIDEWALK REMOVAL (SPECIAL)

<u>Description</u>. This work shall consist of removal and salvage of existing granite sidewalk at locations shown on the plans in accordance with Section 440 of the Standard Specifications and as directed by the Engineer.

Granite sidewalk shall be removed as carefully as possible to minimize breakage, cleaned of loose material and palletized. Material shall be delivered to the City of Peoria as directed by the Engineer.

<u>Basis of Payment</u>. This work will be paid for at the contract unit price per square foot for SIDEWALK REMOVAL (SPECIAL). The unit price shall include removal, cleaning, palletizing, and delivering the material as directed.

IDOT DISTRICT 4 SPECIAL PROVISIONS

SUBGRADE TREATMENT

Effective July 1, 1990 Revised January 1, 2022

Revise first sentence of first paragraph of Article 301.04 as follows:

"When compacted, the subgrade shall have a minimum dry density of 95 percent of the standard laboratory dry density and a minimum immediate bearing value (IBV) of 3.0."

Delete the second paragraph (including subparagraphs a, b, and c) of Article 301.04 of the Standard Specifications and replace it with the following:

""In cut sections the Contractor responsible for the rough grading shall obtain not less than 95% of the standard laboratory density and not more than 110% of the optimum moisture for the top 1' (300 mm) of the subgrade.

The Contractor may, at his/her option, add a drying agent to lower the moisture content as specified. The drying agent must be approved by the Engineer prior to use. Additional compensation will not be allowed for the use of a drying agent but will be considered as included in the cost of the various items.