

March 13, 2017

Addendum No. 1

Citywide Commuter Bike Parking and Promotion, 2013-2016 Series (Various Locations)

CDOT Project No. W-4-124

Specification No. 172684

For which proposals will be opened in the office of the Department of Procurement Services, Room 103, City Hall, 121 North LaSalle Street, Chicago, Illinois 60602, on March 14, 2017 at 11:00 a.m., Central Time

**BIDDER WILL ACKNOWLEDGE RECEIPT OF THIS ADDENDUM
IN THE SPACE PROVIDED ON THE PROPOSAL PAGE**

I. The Bid Opening Date has been postponed from March 14, 2017 until March 30, 2017 at 11:00 a.m., Central Time.

II. Questions and Answers

Q1: The specs for the Bicycle Rack Type B call for the steel to be galvanized according to ASTM A123. Is CDOT asking for the stainless steel base plates to be galvanized as well, or only the steel tubing?

A1: The revised specification for Item 1 – CDOT9000020 BICYCLE RACK, TYPE B INSTALLED is attached. The updated specification calls for base plates to be fabricated from “steel plate, 3/8” thick, in accordance with ASTM A36.” The entire bike rack assembly, including the steel tubing and base plates, should be galvanized.

Q2: The Specs for Bicycle Rack Type Corral calls for base plates of 0.375” x 4” steel flat bars. Would CDOT consider substituting a base plate consisting of “C” or “U” Channel steel of similar thickness as an alternate for increased rigidity?

A2: For the corral base plates, CDOT would prefer a flat bar, but a channel would also be acceptable.

Q3: Page 18 of Bid Book 3 shows no DBE goal, can you confirm whether or not there is a DBE goal associated with this project?

A3: The contract specific DBE goal is 10%, as shown on page 3 of Bid Book 2.

Q4: Page 4 of Bid Book 3 shows the coating to be “Steel shall be shot blast to near white steel and then galvanized according to ASTM A123”, can you confirm this is correct? Previous bike rack contract was shot blasted to near white and then powder coated black. Is the intent of the contract to provide unfinished galvanized bike racks? Please confirm if bike racks are to be galvanized (previous were not) and / or powder coated (previous were). See attached submittal from finish from previous bike rack contract for reference, is this acceptable as a finish (not galvanized) for this contract?

A4: All bike racks and bike corrals furnished under this contract need to be shot blast to near white steel and then galvanized according to ASTM A123. They are not to be powder-coated as they were in previous contracts. Please see the attached updated specification for Item 1 – CDOT9000020 BICYCLE RACK, TYPE B INSTALLED.

Q5: Bike Rack Type B specs call for the base plate to be T-304 Stainless discs. These discs will most likely be welded onto the rack prior to galvanizing; essentially we will be galvanizing the stainless steel. Please confirm these will be stainless steel and that it is not a typo or a spec that carried over from a previous project.

A5: See Answer 1 (A1).

Q6: Is the vent hole in the center of the base plate going to be plugged, or can it be left as is?

A6: The vent hole should be left as is.

Q7: The corral type bike racks just says that they will be 3/8 x 4 flat bar, but do not say whether or not those are too to be stainless, Please confirm if they are stainless T-304 or just A36 galvanized.

A7: These should be fabricated from ASTM A36 steel plate and galvanized according to ASTM A123.

Q8: The answer to Question 2 of the clarifications say that it will be acceptable to use C4 channel in Lieu of flat bar, please verify that we will be going toe down, and that the person who answered this question is aware of the tripping hazard.

A8: If a channel is proposed instead of a flat bar, the channel should be oriented in an inverted-U shape, with the flanges pointing down. This was the standard for previous corrals installed in the City.

Q9: Can you please confirm how scheduling over a three year period will be handled by the city (ie; released in stages or on a PO basis)? How much area is intended at a time to be released to the contractor for fabrication and installation?

A9: CDOT will send periodic field orders with locations for racks to be installed. Locations will be marked in the field in advance by CDOT's Bike Parking Manager. These will be sent primarily from April – October each year and will be relatively uniformly spread across the term of the contract.

Q10: Can billing be submitted for fabricated pieces or not until installation?

A10: Billing can only be submitted for installed racks.

Q11: I would like to request information for previous contract for similar work. If you could provide who was low bidder or previously awarded City contract no. for similar project.

A11: The most recent previously awarded contract for similar work was Contract No. 24672, Specification No. 85930. This contract can be found on the City of Chicago's website by searching awarded contracts here: www.cityofchicago.org/procurement

**ALL REVISIONS INSCRIBED HEREIN WILL BE INCORPORATED INTO THE BID SPECIFICATION
PER ADDENDUM NO. 1**

End of Addendum 1

ITEM 1 – CDOT9000020 BICYCLE RACK, TYPE B INSTALLED

Description. Work under this item shall consist of furnishing and installing bicycle racks on existing sidewalks, as directed by the Commissioner. Work under this item shall be performed according to the current version of “Special Provision for Bicycle Racks,” Check Sheet 18 of the IDOT Supplemental Specifications and Recurring Special Provisions, except as herein modified.

Materials.

- (a) Structural Tubing. The bicycle rack shall be fabricated from square, hollow, structural tubing, in accordance with ASTM A500 Grade B. The steel tube shall be a continuous piece as shown on the plans. The steel tube shall not be welded in sections. Only the base plate shall be welded to the steel tube and the weld shall be continuous.
- (b) Fasteners. Expansion anchors shall be stainless steel mushroom head spikes 3/8 in. (10 mm) diameter x 4 in. (100 mm) long according to ASTM A193.
- (c) Base plates. Base plates shall be fabricated from steel plate, 3/8" thick, in accordance with ASTM A36.
- (d) Concrete pad. Concrete pads will not be required as racks will be installed in existing concrete.

Submittals.

- (a) QC/QA Requirements. The contractor shall provide a Manufacturer's written certification that all materials comply with these specifications.
- (b) Samples. The contractor shall submit a complete bicycle rack assembly with finish coat and requisite fasteners.

Coating of Bicycle Racks.

- (a) The complete bicycle rack assembly, including the structural tubing and base plates, shall be shot blast to near white steel and then galvanized according to ASTM A123.

Measurement and Basis of Payment.

This work will be paid for at the contract unit price for each 'BICYCLE RACK, TYPE B' and shall include the cost of furnishing, installing, and mounting hardware.

DS-3 Revised