ADDENDUM NO. 1

TO THE

DRAWINGS AND SPECIFICATIONS

FOR THE

Adams St Sidewalk (Kirkwood to Fountain)

Issued From: The City of Bloomington

Engineering Department Post Office Box 100

401 North Morton Street, Suite #130

Bloomington, Indiana 47402

Issue Date: November 29, 2023 **Letting Date:** December 4, 2023

This Addendum No. 1 to the drawings and specifications shall supplement, amend, and become a part of the Bid documents, plans, and specifications for the Adams St Sidewalk (Kirkwood to Fountain) project. All bids and construction contracts shall be based on these modifications to the original contract documents. Bidders shall acknowledge receipt of this Addendum in OpenGov prior to submitting their Bid. Failure to do so may subject the Bidder to disqualification.

Item No. 1: Questions and Answers

(Q) Item 27 Hand Rail, Steel - No coating was listed, please provide.

(A) Hand Rail shall be powder coated in the color of black. A Special Provision "HAND RAIL, STEEL" has been added to the project and attached to this addendum.

CERTIFIED BY:	
NEIL KOPPER	
SENIOR PROJECT ENGINEER	
CITY OF BLOOMINGTON, IN	

HAND RAIL, STEEL

Description

This work shall consist of furnishing and installing hand rail in accordance with 105.03 and as shown on the plans.

Materials

Materials shall be in accordance with 706.02 and as follows:

Steel Tube Railings.

Railings shall be fabricated from new materials. The Contractor shall mechanically clean surface and roughen with light blast. Powder coat finish shall be applied to all railings as specified below.

Powder Coat System.

The manufacturer shall acknowledge that powder coat system is compatible with steel products to which it is to be applied.

AA-C12C42R1x (Chemical Finish: cleaned with inhibited chemicals; Chemical Finish: acid-chromate-fluoride-phosphate conversion coating). The Contractor shall apply powder coating complying with paint manufacturer's written instructions for cleaning, conversion coating and painting.

Organic Coating—shall be thermosetting, modified-acrylic enamel primer/topcoat system complying with AAMA 2603 except with a minimum dry film thickness of 1.5 mils, medium gloss.

Color shall be black.

The Contractor shall remove and refinish or recoat work that does not comply with specified requirements.

Construction Requirements

The Contractor shall submit working drawings in accordance with 105.02. Drawings shall indicate sizes of members, dimensions and weld connections for each railing, and the size and type of decorative ball cap and scroll.

The Contractor shall submit manufacturer's technical data, specifications and installation instructions for each type of railing.

Installation shall be as shown on the plans and in accordance with 706.05 and the manufacturer's installation specifications and requirements.

Method of Measurement

Hand Rail, Steel will be measured in accordance with 706.07.

Basis of Payment

The accepted quantity of Hand Rail, Steel will be paid for in accordance with 706.08.

The cost of all labor, materials, equipment, hardware and all necessary incidentals required to furnish and install the hand rail shall be included in the cost of the pay items.

The cost of all labor, materials, equipment, excavation and all necessary incidentals required to install the foundation, including concrete, shall be included in the cost of the pay items.