



Department of Public Works
Engineering Division
Robert F. Phillips, P.E., City Engineer

City-County Building, Room 115
210 Martin Luther King, Jr. Boulevard
Madison, Wisconsin 53703
Phone: (608) 266-4751
Fax: (608) 264-9275
engineering@cityofmadison.com
www.cityofmadison.com/engineering

June 8, 2021

Deputy City Engineer
Gregory T. Fries, P.E.

Deputy Division Manager
Kathleen M. Cryan

Principal Engineer 2
Christopher J. Petykowski, P.E.
John S. Fahrney, P.E.

Principal Engineer 1
Christina M. Bachmann, P.E.
Mark D. Moder, P.E.
Janet Schmidt, P.E.
Jim Wolfe, P.E.

Facilities & Sustainability
Bryan Cooper, Principal Architect

Mapping Section Manager
Eric T. Pederson, P.S.

Financial Manager
Steven B. Danner-Rivers

NOTICE OF ADDENDUM
ADDENDUM NO. 1
CONTRACT NO. 8569

HELENA STREET, JENIFER STREET, AND RUSSELL STREET ASSESSMENT DISTRICT - 2021

Revise and amend the contract document(s) for the above project as stated in this addendum, otherwise, the original document shall remain in effect.

SPECIFICATIONS:

REMOVE: Bid Item 90002 – 6” Precast Pervious Concrete Sidewalk

INSERT:

BID ITEM 90002 – 6” PRECAST PERVIOUS CONCRETE SIDEWALK

DESCRIPTION

This work shall consist of providing and installing precast pervious concrete panels at the location indicated on the plans and per the details. Panels shall have a minimum thickness of 6” thick and have minimum plan dimensions of 2’x2’ and maximum dimensions of 5’x5’. The precast pervious concrete shall be installed per the manufacturer’s specification, including any jointing and connection methods, fabrics or geogrids, and any finishing necessary to complete the installation. The precast concrete panels will shall have the following specifications at a minimum

Minimum 4,000 psi compression strength
(based off average flexural strengths of 500 psi per ASTM C78)

Infiltration rate of 200 inches/hour per ASTM C1701

Void Ratio depending on application range from 15-25%

Precast Concrete Panels shall be installed on a base of 1” clear stone, which will be paid separately, and, a 1”-1.5” leveling layer shall be used between the pervious concrete panels and the clear stone base. The leveling course shall consist of an open-graded #7 crushed aggregate, and the leveling layer is included with this bid item. Extend the open-graded leveling layer under the adjacent concrete sidewalk, as shown on the detail. Wrap the

excavated area with geotextile fabric prior to placing clear stone base, which is included with this item.

The excavation cut necessary to install the panels and base material to the depths shown on the detail drawings has been included in the plan quantity for the excavation cut bid item.

METHOD OF MEASUREMENT

The precast pervious concrete sidewalk will be measured by the Square Foot acceptably installed.

BASIS OF PAYMENT

This item, measured as provided above, shall be paid for at the contract unit price for supplying and installing precast pervious concrete panels, which price shall be full compensation for furnishing all materials and preparation of subbase; for placing, finishing, jointing and expansion joints; preparation and installation of the level base course, and for all labor, tools, equipment and incidentals necessary to complete the work as described.

PROPOSAL:

See below for a summary of items that have been removed, added or revised. Refer to the proposal for updated quantities. See proposal on bidexpress.com.

ITEMS:

Action	Bid Item	Description
REMOVE	40201	HMA PAVEMENT 3 LT 58-28 S
MODIFY	40202	HMA PAVEMENT 4 LT 58-28 S

Please acknowledge this addendum on page E1 of the contract documents and/or in Section E: Bidder's Acknowledgement on Bid Express.

Electronic version of these documents can be found on the Bid Express web site at:

<http://www.bidexpress.com>

If you are unable to download plan revisions associated with the addendum, please contact the Engineering office at 608-266-4751 receive the material by another route.

Sincerely,



Robert F. Phillips, P.E.
City Engineer

RFP:JMW