

CITY OF MARSHALL AGENDA ITEM REPORT

Meeting Date:	Tuesday, May 10, 2022	
Category:	AWARD OF BIDS	
Туре:	ACTION	
Subject:	Project ST-006 / SP# 139-591-001 / MINN Project No. STPF 4222(149): School Pedestrian Crossing Signage And Improvements Project - Consider Award Of Bids.	
Background Information:	 Project ST-006: Rectangular Rapid Flashing Beacon (RRFB) School Pedestrian Crossing Improvements Project proposes the following improvements for select locations at the Marshall Middle School, Southview Elementary School, Parkside Elementary School, and True Light Christian School: Sidewalk ramp improvements and associated sidewalk improvements where necessary for ADA-compliance. 	
	- Speed limit flasher system (DSD): includes a posted speed limit when flashing and a radar feedback sign to display driver speed. The DSD install will identify the school zone area on either side of the school crossing area, as well as identify the speed limit when the zone is in effect. The power requirements will be met with a solar array and battery.	
	- Pedestrian crosswalk flasher system (RRFB): includes a crosswalk sign with a pedestrian-activated rectangular rapid flashing beacon (RRFB). The crosswalk flasher system will be installed at select locations where the schools prefer to see crossing occur. The power requirements will be met with a solar array and battery.	
	- Concrete refuge island (median): because all locations have a two-way left turn lane (TWLTL) striping configuration, city staff believes it is prudent to install center islands for pedestrian refuge and safety. This also allows for a crosswalk flasher system (RRFB) to be installed in the center of the road in addition to behind perimeter curbs; this further attracts a driver's attention. The True Light Christian School location is the only location that is not proposed to receive a median with this project. MnDOT will install in 2025 with the College Drive Reconstruction project.	
	On May 4, 2022, bids were received for the above-referenced project. Two bids were received as shown on the attached Resolution Accepting Bid. The low bid was from Duininck, Inc. of Prinsburg, Minnesota, in the amount of \$480,250.35. The engineer's estimate was approximately \$351,683.	
	The City was previously awarded \$339,840 in grant funding for this project. With the bids as they are currently, this amounts to a 70.8% match amount. To reach the program's standard 80% match, MnDOT has informed staff that they will provide an additional \$44,360 in grant funding. Staff is discussing with MnDOT regarding increase to the MSAS advance request to cover the increased project bids.	
Fiscal Impact:	No proposed general fund impact. The City and schools have agreed to cost sharing the local match amount of the project, based on project estimate. Cost overages are not anticipated to be passed along to the schools at this time. Currently, the total local cost is anticipated to be \$120,063, \$43,427 of which has been collected from	

	the participating schools. The City's portion of the local match would be funded through the MSAS account utilizing an advance request.	
Alternative/ Variations:	No alternative actions recommended.	
Recommendation:	that the Council adopt RESOLUTION NUMBER 22-053, which provides for the Resolution Accepting Bid (Awarding Contract) and authorizing entering into an agreement with Duininck, Inc. of Prinsburg, Minnesota, in the amount of \$480,250.35 for the above-referenced project, contingent upon approval from the MnDOT Office of Civil Rights.	

RESOLUTION NUMBER 22-053 RESOLUTION ACCEPTING BID (AWARD CONTRACT)

WHEREAS, pursuant to an advertisement for bids for the following project:

SP# 139-591-001 / MINN PROJECT NO. STPF 4222(149) / CITY PROJECT ST-006: SCHOOL PEDESTRIAN CROSSING SIGNAGE AND IMPROVEMENTS PROJECT -This project consists of: reconstruction of sidewalk, curb and gutter, and ADA pedestrian ramps. This project will also include construction and installation of concrete pedestrian refuge island medians, Pedestrian Crosswalk Flasher System/Rectangular Rapid Flashing Beacon (RRFB) sign assemblies, and Dynamic Speed Feedback Display/Speed Limit Flasher (DSD) sign assemblies for select locations at the Marshall Middle School, Southview Elementary School, Parkside Elementary School, and True Light Christian School.

bids were received, opened and tabulated according to law, and the following bids were received complying with the advertisement:

Bidder	Bid Amount
Duininck, Inc. Prinsburg, MN	\$480,250.35
R&G Construction Co. Marshall, MN	\$491,626.50

AND WHEREAS, it appears that Duininck, Inc. of Prinsburg, Minnesota, is the lowest responsible bidder.

NOW THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF MARSHALL, MINNESOTA:

1. The Mayor and City Clerk are hereby authorized and directed to enter into a contract with Duininck, Inc. of Prinsburg, Minnesota, in the amount of \$480,250.35, in the name of the City of Marshall for the above referenced project, according to the plans and specifications therefore approved by the City Council and on file in the office of the City Clerk.

Passed and adopted by the City Council this <u>10th</u> day of <u>May</u>, 2022.

ATTEST:

City Clerk

Mayor

This Instrument Drafted By: Jason R. Anderson, P.E.; Director of Public Works/City Engineer