Capital Project Request Form



Request Type:	Unbudgeted						
Department: Title of Request:	Engineering Date: 10/31/2019 Construct Additional Storm Inlets at 1112 North 12th St.						
Department Priority Linked to another project?	Critical ○ Yes ● No						
Project Request is:	 New Estimated Useful Life: 50 Replacement Modification 						
This is a limited field, please at	ttach documents for more detail.						
Description:	Install 4 new storm inlets with larger inlet leads & related pavement replacement. This are						
Basis of Cost:	Quote Total Cost \$35,000.00BidEstimate						
Revenue (if any)	Net Cost						
Will there be additional costs in future years to complete this project?							
select one:	Yes If yes, amount?No						
Finance Dept: Account Action:	Sent to Dept:						

UNBUJET, 2 FB 35,000 to Cover Strong Exerces NH 12H St

NAT Age

Kim Lynch

From:

Greg Minikel

Sent:

Thursday, October 31, 2019 11:01 AM

To:

Steve Corbeille; Kim Lynch

Cc:

Dan Koski; Karen Dorow; Chad Scheinoha; Mike Zimmer

Subject:

Unbudgeted Request for CAWG - Constructing Additional Storm Inlets at 1112 N. 12th

St

Attachments:

RE: Flooding; Capital Request for Unbudgeted Installation of 4 New Storm Inlets at 1112 N. 12th St. (2019).pdf; Highway Landscapers Quote for Storm Inlets at 1112 N. 12th St..xls; Vinton's Quote for the Inlet Work.pdf; IMG_1469.JPG; Flood by jim (2).jpg; Flood

by jim (5).jpg; Flood by jim (6).jpg

Here is an unbudgeted request for replacing the 2 existing inlets at 1112 N. 12th St. with 4 new storm inlets and larger inlet leads.

This area has been a major flooding issue for about 30 years. It has been to the PI Committee several times since 2000.

In the most recent complaint, the property owner (Sarah Musial) had a vehicle totaled by the flood waters. E-mail is attached.

At the Sept. 4th PI Committee meeting, they recommended that the City install more inlets at the low point on N. 12th St.

I have received two quotes for the work (see attached).

The new inlets should help greatly now that the storm sewer on Waldo Blvd. has been upsized to accommodate a lot more stormwater.

If approved, we will bid this work in winter 2020 for construction next spring or summer.



Storm Inlets 1112 North 12th Street Manitowoc, Wisconsin

** All items in this quote are tied.

Arrangements can be made prior to bid opening to separate items**

ITEM#	ITEM DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL COST
1.	Mobilization	1	LS	\$8,000.00	\$8,000.00
2.	Traffic Control	1	LS	\$500.00	\$500.00
3.	Furnish and Install 15" PVC Pipe (SDR-35) Storm Sewer	30	LF	\$80.00	\$2,400.00
4.	Furnish and Install 12" PVC Pipe (SDR-35) Storm Sewer	6	LF	\$100.00	\$600.00
5.	Furnish and Install Type 3 Inlet	4	EA	\$3,665.00	\$14,660.00
6.	Furnsih and Install Type "J" Casting, (R-1550-A), Storm	1	EA	\$985.00	\$985.00
7.	Furnish and Install Inlet Casting, (R-3067-L), Vane Style Grate	4	EA	\$1,120.75	\$4,483.00
8.	30" Conc. Curb & Gutter (Rem & Repl.)	30	LF	\$100.00	\$3,000:00
9.	6" Crushed Aggregate Base Course	53	SY	\$20.00	\$1,060.00
10.	7" Concrete Pavement (Rem. & Repl.)	43	SY	\$150.00	\$6,450.00
11.	3" Pulverized Topsoil & Sod (Rem. & Repl.), Including Watering	17	SY	\$50.00	\$850.00
12.	Sawing Pavement, Full Depth	60	LF	\$12.00	\$720.00
13.	3/4" Epoxy Coated Tie Bars (Includes Drilling)	20	EA	\$16.00	\$320.00
				Total	\$44,028.00

Work bid to perform in 2019.

If work is postponed until 2020, price would remain the same.

^{**}QUOTE VALID FOR 30 DAYS FROM OCTOBER 15, 2019** Sales Tax, if Applicable