



500 West Big Beaver  
Troy, MI 48084  
troymi.gov

## CITY COUNCIL AGENDA ITEM

Date: April 15, 2019

To: Mark F. Miller, City Manager

From: MaryBeth Murz, Purchasing Manager  
Tom Darling, Director of Financial Services  
Kurt Bovensiep, Public Works Director  
Scott Carruthers, Streets and Drains Operation Manager

Subject: Standard Purchasing Resolution 2 – Low Bidder Meeting Specifications- Concrete Slab Replacement Program for Local and Major Roads

### History

- The Streets and Drains Division is responsible for the maintenance on City of Troy concrete Major and Local Roads.
- This responsibility includes identifying and replacing sections of concrete roads.
- The Streets and Drains Division uses the Pavement Surface Evaluation Rating program (PASER) to identify the most deteriorated roads in the City of Troy. Roads identified for slab replacement through fiscal year 2020 are in various sections.
- These areas include Industrial and Local roads.
- One-year requirements for Concrete Slab Replacement Program with an option to renew for two (2) additional years was competitively bid and opened on March 27, 2014, in accordance with City Charter and Code. The scope of work included all labor, tools, equipment, and transportation for concrete slab replacement services on local and major roads.
- April 14, 2014 Troy City Council approved the one-year contract with an option to renew for one (1) additional year to the low total bidder, *DiLisio Contracting, Inc. of Clinton Township, MI* (Resolution #2014-04-063-J-4a)
- March 9, 2015 Troy City Council additionally approved the one (1) year extension with an increase that directly reflected the increase in all infrastructure trades in the Metro Detroit Area (Resolution #2015-03-039).
- April 18, 2016, Troy City Council approved an additional two-year contract extension with a 3% increase in pricing the second year (Resolution #2016-04-073-J-4b).
- January 22, 2018 Troy City Council approved another one-year contract renewal; contract to expire June 30, 2019. (Resolution #2018-01-010).

### Purchasing

- Since the current contract for Concrete Slab Replacement has had two (2) contract extensions and has not been bid out since 2014 this commodity and all requirements were competitively bid out prior to the expiration date; which is June 30, 2019.
- On March 21, 2019 a bid opening was conducted as required by City Charter/Code and bids were received at the City's request from companies interested in providing the requirements of the Concrete Slab Replacement Program with an option to renew for two (2) additional one-year periods as per all bid specifications.



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## Purchasing (continued)

- Companies were notified via the Michigan Intergovernmental Trade Network (MITN); [www.mitn.info](http://www.mitn.info).
- 313 vendors were notified via the MITN website. Six (6) bid responses were received. Below is a detailed summary of the vendor responses.

<b>Companies notified via MITN</b>	313
Troy Companies notified via MITN	6
Troy Companies notified Active email Notification	6
Troy Companies - Active Free	0
<b>Companies that viewed the bid</b>	60
Troy Companies that viewed the bid	2

**MITN** provides a resourceful online platform to streamline the procurement process, reduce costs, and make it easier and more transparent for vendors to do business with the City of Troy. **Active MITN** members with a current membership and paying annual dues receive automatic electronic notification which allows instant access to Bids, RFPS and Quote opportunities with the City. **Active MITN non-paying members** are responsible to monitor and check the MITN website for opportunities to do business with the City. **Inactive MITN member** status can occur when a company does not renew their account upon expiration. Inactive members cannot be notified of solicitations or access any bid information.

- Based upon the bid responses and as per the attached bid tabulation; it is in the City’s best interest to award the bid; to the *low bidder meeting specifications; DiLisio Contracting, Inc. of Clinton Township, MI*. The award is contingent upon contractors’ submission of proper insurance certificates, and all other specified requirements.
- As detailed above in the History Section; *DiLisio Contracting, Inc.* has successfully provided the requirements of the City’s Concrete Slab Replacement Program.

## Financial

Funds are available in the Streets Division Capital Accounts. Public Works Major Road Concrete Slab Replacement 401.447.479.7989.500 and Public Works Local Road Concrete Slab Replacement 401.447.499.7989.500.

## Recommendation

City management recommends awarding a one year contract with two optional additional years for all requirements of the Concrete Pavement Replacement to; *DiLisio Construction Inc., of Clinton Township, MI*, for an estimated total cost of \$1,456,000 for Industrial roads and \$1,000,000 for Local roads for fiscal year 2020, but not to exceed annual budgetary limitations at prices as per unit bid pricing contained in the bid tabulation opened March 21, 2019. The award is contingent upon the contractors’ submission of properly executed bid documents including insurance certificates, and all other specified requirements.

VENDOR NAME:	Dilisio Contracting, Inc.	Great Lakes Contracting Solutions, LLC	JB Contractors, Inc.
CITY:	Clinton Twp., MI	Waterford, MI	Detroit, MI
CHECK NUMBER:	56681199	56680985	2013007321
CHECK AMOUNT:	\$20,000	\$20,000	\$20,000

Proposal A: 2019-2020 Local Road Maintenance - Scattered locations								
NO.	DESCRIPTION	EST. QTY.	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	Remove & Replace with Concrete 9" Non-reinforced-	1,000 S.Y.	\$30.00	\$30,000.00	\$62.50	\$62,500.00	\$87.20	\$87,200.00
2	Remove & Replace with Concrete 8" Non-reinforced-	1,000 S.Y.	\$30.00	\$30,000.00	\$58.00	\$58,000.00	\$82.20	\$82,200.00
3	Remove & Replace with Concrete 7" Non-reinforced-	12,000 S.Y.	\$61.64	\$739,680.00	\$56.70	\$680,400.00	\$74.70	\$896,400.00
4	Remove & Replace with Concrete Sidewalk/ Driveway 6" Non-reinforced (Locations not specified)	100 S.F.	\$10.00	\$1,000.00	\$11.95	\$1,195.00	\$6.00	\$600.00
5	Remove & Replace with Concrete Sidewalk/ 4" Non-reinforced (Locations not specified)	7,000 S.F.	\$3.73	\$26,110.00	\$7.90	\$55,300.00	\$5.00	\$35,000.00
6	Remove Concrete and rplc with topsoil/seed	300 S.F.	\$0.10	\$30.00	\$5.00	\$1,500.00	\$3.00	\$900.00
7	Structure Cover, (Adjustment)	75 each	\$206.00	\$15,450.00	\$375.00	\$28,125.00	\$200.00	\$15,000.00
8	Structure Cover, Adj, Add Depth (Reconst)	10 L.F.	\$250.00	\$2,500.00	\$200.00	\$2,000.00	\$200.00	\$2,000.00
9	Misc. Base Repair per CY to excavate/replace with 21AA Limestone, compacted in place if and where needed	1,500 TON	\$35.00	\$52,500.00	\$39.90	\$59,850.00	\$33.00	\$49,500.00
10	Installation of 6" edge drain	100 L.F.	\$15.00	\$1,500.00	\$15.00	\$1,500.00	\$15.00	\$1,500.00
11	Remove and Replace Curb & Gutter	200 L.F.	\$20.60	\$4,120.00	\$38.50	\$7,700.00	\$40.00	\$8,000.00
12	Install Handicap Ramps per MDOT R-28H	5,000 S.F.	\$9.00	\$45,000.00	\$9.50	\$47,500.00	\$9.00	\$45,000.00
13	Sidewalk Ramp, Retrofit, modified	100 S.F.	\$9.00	\$900.00	\$20.00	\$2,000.00	\$7.00	\$700.00
14	Restoration	Included	Included		Included		Included	
15	Traffic Maintenance	Included	Included		Included		Included	
16	Detectable Warning	150 L.F.	\$30.00	\$4,500.00	\$40.00	\$6,000.00	\$35.00	\$5,250.00
17	Asphalt Milling	2,000 S.Y.	\$3.00	\$6,000.00	\$4.75	\$9,500.00	\$4.50	\$9,000.00
18	Additional 21AA Limestone	200 TON	\$30.00	\$6,000.00	\$39.90	\$7,980.00	\$25.00	\$5,000.00
19	Fine Grading	Labor Price	\$5.00	\$5.00	\$390.00	\$390.00	\$200.00	\$200.00
20	Joint Sealing	2,000 L.F.	\$0.10	\$200.00	\$1.45	\$2,900.00	\$1.50	\$3,000.00
<b>Estimated Total Cost - Proposal A</b>				<b>\$965,495.00</b>		<b>\$1,034,340.00</b>		<b>\$1,246,450.00</b>
Proposal B: 2019-2020 Major Road Maintenance - Scattered Locations								
NO.	DESCRIPTION	EST. QTY.	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	Remove & Replace with Concrete 10" Non-reinforced-	5,500 S.Y.	\$66.59	\$366,245.00	\$72.00	\$396,000.00	\$92.20	\$507,100.00
2	Remove & Replace with Concrete 9" Non-reinforced-	6,000 S.Y.	\$64.68	\$388,080.00	\$68.00	\$408,000.00	\$87.20	\$523,200.00
3	Remove & Replace with Concrete 8" Non-reinforced-	200 S.Y.	\$63.68	\$12,736.00	\$58.00	\$11,600.00	\$82.20	\$16,440.00
4	Remove & Replace with Concrete 7" Non-reinforced-	200 S.Y.	\$55.62	\$11,124.00	\$56.70	\$11,340.00	\$77.20	\$15,440.00
5	Remove & Replace with Concrete Sidewalk/ Driveway 6" Non-reinforced (Locations not specified)	200 S.F.	\$10.00	\$2,000.00	\$10.95	\$2,190.00	\$6.50	\$1,300.00
6	Remove & Replace with Concrete Sidewalk/ 4" Non-reinforced (Locations not specified)	100 S.F.	\$10.00	\$1,000.00	\$7.50	\$750.00	\$5.00	\$500.00
7	Remove Concrete and rplc with topsoil/seed	100 S.F.	\$0.10	\$10.00	\$5.00	\$500.00	\$3.00	\$300.00
8	Structure Cover, (Adjustment)	20 each	\$206.00	\$4,120.00	\$375.00	\$7,500.00	\$200.00	\$4,000.00
9	Structure Cover, Adj, Add Depth (Reconst)	10 L.F.	\$250.00	\$2,500.00	\$200.00	\$2,000.00	\$200.00	\$2,000.00
10	Misc. Base Repair per CY to excavate/replace with 21AA Limestone, compacted in place	600 TON	\$35.00	\$21,000.00	\$39.90	\$23,940.00	\$33.00	\$19,800.00
11	Installation of 6" edge drain	100 L.F.	\$15.00	\$1,500.00	\$15.00	\$1,500.00	\$15.00	\$1,500.00
12	Remove and Replace Curb & Gutter	100 L.F.	\$20.60	\$2,060.00	\$38.50	\$3,850.00	\$40.00	\$4,000.00
13	Install Handicap Ramps per MDOT R-28H	500 S.F.	\$14.25	\$7,125.00	\$9.50	\$4,750.00	\$9.00	\$4,500.00
14	Sidewalk Ramp, Retrofit, modified	100 S.F.	\$14.25	\$1,425.00	\$20.00	\$2,000.00	\$7.00	\$700.00
15	Restoration	Included	Included		Included		Included	
16	Traffic Maintenance	Included	Included		Included		Included	
17	Detectable Warning	150 L.F.	\$0.01	\$1.50	\$40.00	\$6,000.00	\$35.00	\$5,250.00
18	Asphalt Milling	2,000 S.Y.	\$3.00	\$6,000.00	\$4.75	\$9,500.00	\$4.50	\$9,000.00
19	Additional 21AA Limestone	200 TON	\$30.00	\$6,000.00	\$39.90	\$7,980.00	\$25.00	\$5,000.00
20	Fine Grading	Labor Price	\$5.00	\$5.00	\$390.00	\$390.00	\$200.00	\$200.00
21	Joint Sealing	2,000 L.F.	\$0.10	\$200.00	\$1.45	\$2,900.00	\$1.50	\$3,000.00
<b>Estimated Total Cost - Proposal B</b>				<b>\$833,131.50</b>		<b>\$902,690.00</b>		<b>\$1,123,230.00</b>
<b>Estimated Total Cost - Proposal A &amp; B</b>				<b>\$1,798,626.50</b>		<b>\$1,937,030.00</b>		<b>\$2,369,680.00</b>

CITY OF TROY  
 BID TABULATION  
 CONCRETE SLAB REPLACEMENT PROGRAM

		Dilisio Contracting, Inc.	Great Lakes Contracting Solutions, LLC	JB Contractors, Inc
<b>VENDOR NAME:</b>				
<b>CITY:</b>		Clinton Twp., MI	Waterford, MI	Detroit, MI
<b>PROGRESS PAYMENTS:</b>		Every 2 weeks (14 days)	Twice per month	Net 15
<b>CONTACT INFORMATION</b>				
	<b>Hrs of Oper.</b>	8 AM - 4 PM Mon-Fri	7 AM - 5 PM	7 AM - 8 PM Mon-Sat
	<b>Phone</b>	(586) 405-4578	(248) 838-8699	(313) 995-8301
<b>REFERENCES</b>		Y	Y	Y
<b>AWARD</b>	100% of Contract	Y	Y	Y
	Partial Contract:			
	<b>Proposal A</b>			
	<b>Proposal B</b>			
	<b>Y or N</b>			
<b>COMPLETION SCHEDULE MET:</b>		Y	Y	Y
<b>INSURANCE MET:</b>		Y	Y	Y
<b>PAYMENT TERMS:</b>		14 Days	BLANK	Net 30
<b>WARRANTY:</b>		2 Year	BLANK	BLANK
<b>ALL OR NONE-AWARD</b>		Y	N	N
<b>EXCEPTIONS:</b>		N	N	N
<b>ACKNOWLEDGEMENT:</b>		Y	Y	Y
<b>VENDOR QUESTIONNAIRE</b>		Y	Y	Y
<b>FORMS:</b>		Y	Y	Y

CITY OF TROY  
 BID TABULATION  
 CONCRETE SLAB REPLACEMENT PROGRAM

VENDOR NAME:	Major Cement Company	Florence Cement Company	Dominic Gaglio Construction, Inc.
CITY:	Detroit, MI	Shelby Twp., MI	Southgate
CHECK NUMBER:	9181220441	001316183	31137486
CHECK AMOUNT:	\$20,000	\$20,000	\$20,000

Proposal A: 2019-2020 Local Road Maintenance - Scattered locations								
NO.	DESCRIPTION	EST. QTY.	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	Remove & Replace with Concrete 9" Non-reinforced-	1,000 S.Y.	\$76.00	\$76,000.00	\$97.00	\$97,000.00	\$68.00	\$68,000.00
2	Remove & Replace with Concrete 8" Non-reinforced-	1,000 S.Y.	\$74.00	\$74,000.00	\$110.00	\$110,000.00	\$65.00	\$65,000.00
3	Remove & Replace with Concrete 7" Non-reinforced-	12,000 S.Y.	\$72.00	\$864,000.00	\$66.00	\$792,000.00	\$64.00	\$768,000.00
4	Remove & Replace with Concrete Sidewalk/ Driveway 6" Non-reinforced (Locations not specified)	100 S.F.	\$8.00	\$800.00	\$25.00	\$2,500.00	\$8.50	\$850.00
5	Remove & Replace with Concrete Sidewalk/ 4" Non-reinforced (Locations not specified)	7,000 S.F.	\$6.00	\$42,000.00	\$11.50	\$80,500.00	\$8.00	\$56,000.00
6	Remove Concrete and rplc with topsoil/seed	300 S.F.	\$4.00	\$1,200.00	\$11.00	\$3,300.00	\$4.00	\$1,200.00
7	Structure Cover, (Adjustment)	75 each	\$500.00	\$37,500.00	\$473.00	\$35,475.00	\$500.00	\$37,500.00
8	Structure Cover, Adj, Add Depth (Reconst)	10 L.F.	\$250.00	\$2,500.00	\$429.00	\$4,290.00	\$220.00	\$2,200.00
9	Misc. Base Repair per CY to excavate/replace with 21AA Limestone, compacted in place if and where needed	1,500 TON	\$30.00	\$45,000.00	\$65.00	\$97,500.00	\$22.00	\$33,000.00
10	Installation of 6" edge drain	100 L.F.	\$18.00	\$1,800.00	\$46.00	\$4,600.00	\$18.00	\$1,800.00
11	Remove and Replace Curb & Gutter	200 L.F.	\$34.00	\$6,800.00	\$64.00	\$12,800.00	\$35.00	\$7,000.00
12	Install Handicap Ramps per MDOT R-28H	5,000 S.F.	\$11.00	\$55,000.00	\$8.00	\$40,000.00	\$16.00	\$80,000.00
13	Sidewalk Ramp, Retrofit, modified	100 S.F.	\$24.00	\$2,400.00	\$17.50	\$1,750.00	\$18.00	\$1,800.00
14	Restoration	Included	Included	Included	Included	Included	Included	Included
15	Traffic Maintenance	Included	Included	Included	Included	Included	Included	Included
16	Detectable Warning	150 L.F.	\$28.00	\$4,200.00	\$32.00	\$4,800.00	\$36.00	\$5,400.00
17	Asphalt Milling	2,000 S.Y.	\$4.00	\$8,000.00	\$7.50	\$15,000.00	\$22.00	\$44,000.00
18	Additional 21AA Limestone	200 TON	\$30.00	\$6,000.00	\$39.00	\$7,800.00	\$28.00	\$5,600.00
19	Fine Grading	Labor Price	\$1,000.00	\$1,000.00	\$1,100.00	\$1,100.00	\$2,000.00	\$2,000.00
20	Joint Sealing	2,000 L.F.	\$1.00	\$2,000.00	\$0.85	\$1,700.00	\$1.80	\$3,600.00
<b>Estimated Total Cost – Proposal A</b>				<b>\$1,230,200.00</b>	<b>\$1,312,115.00</b>	<b>\$1,182,950.00</b>		

Proposal B: 2019-2020 Major Road Maintenance - Scattered Locations								
NO.	DESCRIPTION	EST. QTY.	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	Remove & Replace with Concrete 10" Non-reinforced-	5,500 S.Y.	\$98.00	\$539,000.00	\$89.00	\$489,500.00	\$110.00	\$605,000.00
2	Remove & Replace with Concrete 9" Non-reinforced-	6,000 S.Y.	\$92.00	\$552,000.00	\$80.00	\$480,000.00	\$90.00	\$540,000.00
3	Remove & Replace with Concrete 8" Non-reinforced-	200 S.Y.	\$80.00	\$16,000.00	\$87.00	\$17,400.00	\$85.00	\$17,000.00
4	Remove & Replace with Concrete 7" Non-reinforced-	200 S.Y.	\$72.00	\$14,400.00	\$90.00	\$18,000.00	\$80.00	\$16,000.00
5	Remove & Replace with Concrete Sidewalk/ Driveway 6" Non-reinforced (Locations not specified)	200 S.F.	\$11.00	\$2,200.00	\$20.00	\$4,000.00	\$9.50	\$1,900.00
6	Remove & Replace with Concrete Sidewalk/ 4" Non-reinforced (Locations not specified)	100 S.F.	\$5.00	\$500.00	\$25.50	\$2,550.00	\$9.00	\$900.00
7	Remove Concrete and rplc with topsoil/seed	100 S.F.	\$2.00	\$200.00	\$36.00	\$3,600.00	\$4.00	\$400.00
8	Structure Cover, (Adjustment)	20 each	\$500.00	\$10,000.00	\$473.00	\$9,460.00	\$500.00	\$10,000.00
9	Structure Cover, Adj, Add Depth (Reconst)	10 L.F.	\$250.00	\$2,500.00	\$257.00	\$2,570.00	\$250.00	\$2,500.00
10	Misc. Base Repair per CY to excavate/replace with 21AA Limestone, compacted in place	600 TON	\$30.00	\$18,000.00	\$95.00	\$57,000.00	\$25.00	\$15,000.00
11	Installation of 6" edge drain	100 L.F.	\$17.00	\$1,700.00	\$63.00	\$6,300.00	\$19.00	\$1,900.00
12	Remove and Replace Curb & Gutter	100 L.F.	\$34.00	\$3,400.00	\$60.00	\$6,000.00	\$40.00	\$4,000.00
13	Install Handicap Ramps per MDOT R-28H	500 S.F.	\$10.00	\$5,000.00	\$12.50	\$6,250.00	\$18.00	\$9,000.00
14	Sidewalk Ramp, Retrofit, modified	100 S.F.	\$24.00	\$2,400.00	\$17.50	\$1,750.00	\$20.00	\$2,000.00
15	Restoration	Included	Included	Included	Included	Included	Included	Included
16	Traffic Maintenance	Included	Included	Included	Included	Included	Included	Included
17	Detectable Warning	150 L.F.	\$27.00	\$4,050.00	\$32.00	\$4,800.00	\$40.00	\$6,000.00
18	Asphalt Milling	2,000 S.Y.	\$4.00	\$8,000.00	\$7.50	\$15,000.00	\$25.00	\$50,000.00
19	Additional 21AA Limestone	200 TON	\$30.00	\$6,000.00	\$32.50	\$6,500.00	\$30.00	\$6,000.00
20	Fine Grading	Labor Price	\$1,000.00	\$1,000.00	\$1,100.00	\$1,100.00	\$10,000.00	\$10,000.00
21	Joint Sealing	2,000 L.F.	\$1.00	\$2,000.00	\$0.85	\$1,700.00	\$2.00	\$4,000.00
<b>Estimated Total Cost – Proposal B</b>				<b>\$1,188,350.00</b>	<b>\$1,133,480.00</b>	<b>\$1,301,600.00</b>		
<b>Estimated Total Cost – Proposal A &amp; B</b>				<b>\$2,418,550.00</b>	<b>\$2,445,595.00</b>	<b>\$2,484,550.00</b>		

CITY OF TROY  
 BID TABULATION  
 CONCRETE SLAB REPLACEMENT PROGRAM

	Major Cement Company	Florence Cement Company	Dominic Gaglio Construction, Inc.
VENDOR NAME:			
CITY:	Detroit, MI	Shelby Twp., MI	Southgate
PROGRESS PAYMENTS:	BLANK	First and Fifteenth of each month	Bi-Weekly
CONTACT INFORMATION	Hrs of Oper. 8 AM - 6 PM Mon-Fri	Not specified	7 AM - 5 PM
	Phone (248) 388-1168	(248) 343-9352	(734) 216-2051
REFERENCES	Y or N Y	Y	Y
AWARD	100% of Contract Y	Y	N
	Partial Contract: Proposal A X	X	X
	Proposal B X	X	
	Y or N		
COMPLETION SCHEDULE MET:	Y or N Y	Y	Y
INSURANCE MET:	BLANK	Bi-Monthly	Bi-Weekly
PAYMENT TERMS:	Y or N BLANK	Per Contract	AS SPECIFIED
WARRANTY:	Y or N N	Y	N
ALL OR NONE-AWARD	Y or N N	N	N
EXCEPTIONS:	Y or N Y	Y	Y
ACKNOWLEDGEMENT:	Y or N Y	Y	Y
VENDOR QUESTIONNAIRE	Y or N Y	Y	Y
FORMS:	Y or N Y	Y	Y

One (1) late bid received.

ATTEST:  
 \_\_\_\_\_  
 Scott Carrouthers  
 Sue Reisterer  
 Kristine Kallek

\_\_\_\_\_  
 MaryBeth Murz  
 Purchasing Manager