



CITY COUNCIL AGENDA ITEM

Date: June 6, 2013

To: Brian Kischnick, City Manager

From: Susan A. Leirstein, Purchasing Director
MaryBeth Murz, Purchasing Manager
Timothy L. Richnak, Public Works Director
Kurt Bovensiep, Superintendent Parks, Streets, and Drains

Subject: Standard Purchasing Resolution 1: Award To Low Bidder – Sidewalk Replacement and Installation Program

History

The Streets Division is responsible for the inspection of all sidewalks so as to ensure defects are corrected to provide a safe pedestrian walkway. Under Chapter 34.10 residents are responsible for the sidewalk repair and maintenance abutting their property. The Streets Division notifies property owners of any defects and provides an opportunity for the resident to complete the repair themselves or to participate in the City's sidewalk program. Under the Sidewalk Program the City manages the repair and invoices the resident for the repair. Because the City bids this work in large volumes it is often less expensive for the resident to allow the City to manage the repairs. It is estimated that residents participating in the program reimburse the City for approximately 40-60% of total program expenses. The remaining expense not reimbursed is sidewalk defects caused by City assets such as right-of-way trees, manholes, or because the property is City owned.

Purchasing

On June 7, 2013, a bid opening was conducted as required by City Charter and Code for three (3) year requirements of the Sidewalk Replacement and Installation Program with an option to renew for one (1) additional year. The bid was posted on the Michigan Inter-governmental Trade Network (MITN) website; www.mitn.info and the bid was also sent to the Troy Chamber of Commerce. Four (4) bid responses were received. Below is a detailed summary of potential vendors:

Companies notified via MITN	381
Troy Companies notified via MITN	2
Troy Companies notified Active email Notification	2
Troy Companies notified Active Free	0
Companies that viewed the bid	44
Troy Companies that viewed the bid	0

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.



CITY COUNCIL AGENDA ITEM

Purchasing (continued)

All items were bid as estimated linear or square footage quantities based upon historical data. Annual estimated total Proposal costs are predicated upon estimated quantities. The Sidewalk Replacement and Installation Program is completed on as needed basis. All items bid were separated into two (2) proposal categories based on the Division responsible for the task. The Streets and Drains Division is responsible for the expenses under Proposal A and the Water and Sewer Division is responsible for the expenses in Proposal B. These proposals complement each other and to ensure an efficient operation, the award is based on the all-inclusive estimated bid prices for both Proposal A and B.

Financial

Funds are available in the Streets Division's Capital Budget and Water and Sewer Operating Budget. Also, note that these Budgets are not off-set by resident reimbursements participating in the Sidewalk Program. Funds from resident reimbursements participating in this program go directly to the City's General Fund.

Recommendation

City management recommends awarding a three (3) year contract for fiscal years 2013-2016 with an option to renew for one (1) additional year for the Sidewalk Replacement and Installation Program on an as needed basis to the low total bidder, Rotondo Construction Company of Farmington Hills, MI for an estimated total annual cost of \$800,000.00 at unit prices contained in the bid tabulation opened June 7, 2013 with all expenses not to exceed budgetary limitations, expiring June 30, 2016.

VENDOR NAME:

Rotondo Construction Inc.

CHECK #:

Farmington Hills, MI

CHECK AMOUNT:

626437

\$10,000.00

PROPOSAL A: SIDEWALK REPLACEMENT AND SIDEWALK INSTALLATION PROGRAM

ITEM	DESCRIPTION	U/M	EST QTY	UNIT PRICE	2013-2014 AMOUNT	UNIT PRICE	2014-2015 AMOUNT	UNIT PRICE	2015-2016 AMOUNT
1	Remove and Replace 4" Concrete	S.F.	153,000	\$ 2.91	\$ 445,230.00	\$ 2.93	\$ 448,290.00	\$ 2.98	\$ 455,940.00
2	Remove and Replace 6" Concrete	S.F.	40,000	\$ 3.41	\$ 136,400.00	\$ 3.43	\$ 137,200.00	\$ 3.49	\$ 139,600.00
3	Remove and Replace 8" Concrete	S.F.	9,000	\$ 3.91	\$ 35,190.00	\$ 3.93	\$ 35,370.00	\$ 4.01	\$ 36,090.00
4	Adjusting Drainage Structure	Ea	25	\$ 100.00	\$ 2,500.00	\$ 100.00	\$ 2,500.00	\$ 100.00	\$ 2,500.00
5	Reconstruct Drainage Structure	L.F.	40	\$ 100.00	\$ 4,000.00	\$ 100.00	\$ 4,000.00	\$ 100.00	\$ 4,000.00
6	Remove/Replace Concrete Curb/Gutter, if needed.	L.F.	1000	\$ 23.00	\$ 23,000.00	\$ 23.00	\$ 23,000.00	\$ 23.75	\$ 23,750.00
7	Curb Cut/Removal of Concrete Curb & Gutter for new Handicap Ramps	S.F.	200	\$ 23.00	\$ 4,600.00	\$ 23.00	\$ 4,600.00	\$ 23.75	\$ 4,750.00
8	Install Handicap Ramps per MDOT R-28H	S.F.	15,000	\$ 7.75	\$ 116,250.00	\$ 7.75	\$ 116,250.00	\$ 8.53	\$ 127,950.00
9	Detectable Warnings	L.F.	250	\$ 1.00	\$ 250.00	\$ 1.00	\$ 250.00	\$ 1.00	\$ 250.00
10	Remove Concrete & replace with top soil & seed	S.F.	730	\$ 0.95	\$ 693.50	\$ 0.95	\$ 693.50	\$ 0.95	\$ 693.50
11	Tree Root Grind	EA	400	\$ 11.00	\$ 4,400.00	\$ 11.50	\$ 4,600.00	\$ 12.00	\$ 4,800.00
12	Class "A" Culvert, 12", if needed	L.F.	10	\$ 1.00	\$ 10.00	\$ 1.00	\$ 10.00	\$ 1.00	\$ 10.00
13	6" Edge drain, if needed	L.F.	20	\$ 1.00	\$ 20.00	\$ 1.00	\$ 20.00	\$ 1.00	\$ 20.00
14	Install Concrete Sidewalk, 4" as per specs.	S.F.	15,000	\$ 2.91	\$ 43,650	\$ 2.91	\$ 43,650	\$ 2.98	\$ 44,700
15	Install Concrete Sidewalk, 6" as per specs.	S.F.	500	\$ 2.91	\$ 1,455.00	\$ 2.92	\$ 1,460.00	\$ 2.98	\$ 1,490.00
16	Install Concrete Sidewalk, 8" as per specs.	S.F.	250	\$ 2.30	\$ 575.00	\$ 2.30	\$ 575.00	\$ 2.30	\$ 575.00
17	Traffic Maintenance		Included						
18	Soil Erosion Control		Included						
19	Restoration		Included						
Estimated Cost - Proposal A					\$ 818,223.50		\$ 822,468.50		\$ 847,118.50
ESTIMATED THREE (3) YEAR GRAND TOTAL COST PROPOSAL A - SIDEWALK REPLACEMENT AND INSTALLATION PROGRAM									
					\$ 2,487,810.50				

PROPOSAL B: SANITARY MANHOLE REHABILITATION

ITEM	DESCRIPTION	U/M	EST QTY	UNIT PRICE	2013-2014 AMOUNT	UNIT PRICE	2014-2015 AMOUNT	UNIT PRICE	2015-2016 AMOUNT
1	Repair Sanitary manhole Chimney	L.F.	70	\$ 390.00	\$ 27,300.00	\$ 395.00	\$ 27,650.00	\$ 425.00	\$ 29,750.00
2	Repair Gate Well Manhole Chimney	L.F.	70	\$ 390.00	\$ 27,300.00	\$ 395.00	\$ 27,650.00	\$ 425.00	\$ 29,750.00
3	External Seal - Sanitary Manhole Wrap	L.F.	70	\$ 180.00	\$ 12,600.00	\$ 190.00	\$ 13,300.00	\$ 210.00	\$ 14,700.00
4	Traffic Maintenance		Included						
5	Items of Excavation, Removal & Restoration		Included						
Est. Total Cost - Proposal B					\$ 67,200.00		\$ 68,600.00		\$ 74,200.00
ESTIMATED THREE (3) YEAR GRAND TOTAL COST PROPOSAL B - SANITARY MANHOLE REHABILITATION									
					\$ 210,000.00				

ESTIMATED GRAND TOTAL - PROPOSALS A & B: \$ 885,423.50 \$ 891,068.50 \$ 921,318.50

ESTIMATED THREE (3) YEAR GRAND TOTAL - PROPOSALS A & B: \$ 2,697,810.50

Opening Date -- 6/7/13
 Date Reviewed - 6/10/13

CITY OF TROY
 BID TABULATION
 SIDEWALK REPLACEMENT & INSTALLATION

VENDOR NAME:
INSURANCE: Can Meet
 Cannot Meet
CONTACT INFORMATION: Hours of Operation
 24 Hr Phone #
PROGRESS PAYMENTS: Identified as
REFERENCES: Y or N
PAYMENT TERMS:
WARRANTY:
EXCEPTIONS:
TWO FORMS COMPLETED:
 Legal Status Y or N
 Non-Collusion Y or N
 Debarment Certification Y or N
 Iran Linked Business Y or N
ACKNOWLEDGEMENT: Signed Y or N

Rotondo Construction Inc.	
Yes	
8:00 am - 5:00 pm	
(248) 763-0420	
Every 2 weeks	
Blank	
Yes	
Blank	
Blank	
None	
Yes	

Proposal - for three (3) year requirements of the sidewalk replacement and installation program with an option renew for one (1) additional year.

BOLDFACE TYPE DENOTES LOW TOTAL BIDDER

ATTEST:
 Susan Riesterer
 Enan Bachelor
 Marina Basta-Farouk

 MaryBeth Murz,
 Purchasing Manager

VENDOR NAME:

A Land Construction, Inc.

CHECK #:

Dearborn, Heights, MI

CHECK AMOUNT:

9085315720

\$10,000.00

PROPOSAL A: SIDEWALK REPLACEMENT AND SIDEWALK INSTALLATION PROGRAM

ITEM	DESCRIPTION	U/M	EST QTY	UNIT PRICE	2013-2014 AMOUNT	UNIT PRICE	2014-2015 AMOUNT	UNIT PRICE	2015-2016 AMOUNT
1	Remove and Replace 4" Concrete	S.F.	153,000	\$ 2.85	\$ 436,050.00	\$ 2.85	\$ 436,050.00	\$ 2.90	\$ 443,700.00
2	Remove and Replace 6" Concrete	S.F.	40,000	\$ 3.70	\$ 148,000.00	\$ 3.70	\$ 148,000.00	\$ 3.90	\$ 156,000.00
3	Remove and Replace 8" Concrete	S.F.	9,000	\$ 4.20	\$ 37,800.00	\$ 4.20	\$ 37,800.00	\$ 4.20	\$ 37,800.00
4	Adjusting Drainage Structure	Ea	25	\$ 100.00	\$ 2,500.00	\$ 100.00	\$ 2,500.00	\$ 100.00	\$ 2,500.00
5	Reconstruct Drainage Structure	L.F.	40	\$ 100.00	\$ 4,000.00	\$ 100.00	\$ 4,000.00	\$ 100.00	\$ 4,000.00
6	Remove/Replace Concrete Curb/Gutter, if needed.	L.F.	1000	\$ 16.00	\$ 16,000.00	\$ 16.00	\$ 16,000.00	\$ 16.00	\$ 16,000.00
7	Curb Cut/Removal of Concrete Curb & Gutter for new Handicap Ramps	S.F.	200	\$ 15.00	\$ 3,000.00	\$ 15.00	\$ 3,000.00	\$ 15.00	\$ 3,000.00
8	Install Handicap Ramps per MDOT R-28H	S.F.	15,000	\$ 9.50	\$ 142,500.00	\$ 9.50	\$ 142,500.00	\$ 9.50	\$ 142,500.00
9	Detectable Warnings	L.F.	250	\$ 35.00	\$ 8,750.00	\$ 35.00	\$ 8,750.00	\$ 35.00	\$ 8,750.00
10	Remove Concrete & replace with top soil & seed	S.F.	730	\$ 1.50	\$ 1,095.00	\$ 1.50	\$ 1,095.00	\$ 1.50	\$ 1,095.00
11	Tree Root Grind	EA	400	\$ 10.00	\$ 4,000.00	\$ 10.00	\$ 4,000.00	\$ 10.00	\$ 4,000.00
12	Class "A" Culvert, 12", if needed	L.F.	10	\$ 40.00	\$ 400.00	\$ 40.00	\$ 400.00	\$ 40.00	\$ 400.00
13	6" Edge drain, if needed	L.F.	20	\$ 20.00	\$ 400.00	\$ 20.00	\$ 400.00	\$ 20.00	\$ 400.00
14	Install Concrete Sidewalk, 4" as per specs.	S.F.	15,000	\$ 2.20	\$ 33,000.00	\$ 2.20	\$ 33,000.00	\$ 2.20	\$ 33,000.00
15	Install Concrete Sidewalk, 6" as per specs.	S.F.	500	\$ 2.60	\$ 1,300.00	\$ 2.60	\$ 1,300.00	\$ 2.60	\$ 1,300.00
16	Install Concrete Sidewalk, 8" as per specs.	S.F.	250	\$ 3.10	\$ 775.00	\$ 3.10	\$ 775.00	\$ 3.10	\$ 775.00
17	Traffic Maintenance		Included						
18	Soil Erosion Control		Included						
19	Restoration		Included						
Estimated Cost - Proposal A					\$ 839,570.00		\$ 839,570.00		\$ 855,220.00
ESTIMATED THREE (3) YEAR GRAND TOTAL COST PROPOSAL A - SIDEWALK REPLACEMENT AND INSTALLATION PROGRAM					\$ 2,534,360.00				

PROPOSAL B: SANITARY MANHOLE REHABILITATION

ITEM	DESCRIPTION	U/M	EST QTY	UNIT PRICE	2013-2014 AMOUNT	UNIT PRICE	2014-2015 AMOUNT	UNIT PRICE	2015-2016 AMOUNT
1	Repair Sanitary manhole Chimney	L.F.	70	\$ 325.00	\$ 22,750.00	\$ 325.00	\$ 22,750.00	\$ 325.00	\$ 22,750.00
2	Repair Gate Well Manhole Chimney	L.F.	70	\$ 375.00	\$ 26,250.00	\$ 375.00	\$ 26,250.00	\$ 375.00	\$ 26,250.00
3	External Seal - Sanitary Manhole Wrap	L.F.	70	\$ 220.00	\$ 15,400.00	\$ 220.00	\$ 15,400.00	\$ 220.00	\$ 15,400.00
4	Traffic Maintenance		Included						
5	Items of Excavation, Removal & Restoration		Included						
Est. Total Cost - Proposal B					\$ 64,400.00		\$ 64,400.00		\$ 64,400.00
ESTIMATED THREE (3) YEAR GRAND TOTAL COST PROPOSAL B - SANITARY MANHOLE REHABILITATION					\$ 193,200.00				

ESTIMATED GRAND TOTAL - PROPOSALS A & B: \$ 903,970.00 \$ 903,970.00 \$ 919,620.00

ESTIMATED THREE (3) YEAR GRAND TOTAL - PROPOSALS A & B: \$ 2,727,560.00

Opening Date -- 6/7/13
 Date Reviewed - 6/10/13

CITY OF TROY
 BID TABULATION
 SIDEWALK REPLACEMENT & INSTALLATION

VENDOR NAME:

INSURANCE: Can Meet
 Cannot Meet

CONTACT INFORMATION:

Hours of Operation
 24 Hr Phone #

PROGRESS PAYMENTS:

Identified as

REFERNCES:

Y or N

PAYMENT TERMS:

WARRANTY:

EXCEPTIONS:

TWO FORMS COMPLETED:

Legal Status Y or N
 Non-Collusion Y or N
 Debarment Certification Y or N
 Iran Linked Business Y or N

ACKNOWLEDGEMENT: Signed

Y or N

A Land Construction, Inc.	
	Yes
	Blank
	(313) 779-2131
	Blank
	Yes
	Blank
	Blank
	None
	Yes

Proposal - for three (3) year requirements of the sidewalk replacement and installation program with an option renew for one (1) additional year.

BOLDFACE TYPE DENOTES LOW TOTAL BIDDER

ATTEST:

Susan Riesterer
 Enan Bachelor
 Marina Basta-Farouk

 MaryBeth Murz,
 Purchasing Manager

VENDOR NAME:

Audia Concrete Construction, Inc.

CHECK #:

Milford, MI

CHECK AMOUNT:

21690316

\$10,000.00

PROPOSAL A: SIDEWALK REPLACEMENT AND SIDEWALK INSTALLATION PROGRAM

ITEM	DESCRIPTION	U/M	EST QTY	UNIT PRICE	2013-2014 AMOUNT	UNIT PRICE	2014-2015 AMOUNT	UNIT PRICE	2015-2016 AMOUNT
1	Remove and Replace 4" Concrete	S.F.	153,000	\$ 2.89	\$ 442,170.00	\$ 2.89	\$ 442,170.00	\$ 2.95	\$ 451,350.00
2	Remove and Replace 6" Concrete	S.F.	40,000	\$ 3.30	\$ 132,000.00	\$ 3.30	\$ 132,000.00	\$ 3.40	\$ 136,000.00
3	Remove and Replace 8" Concrete	S.F.	9,000	\$ 3.90	\$ 35,100.00	\$ 3.90	\$ 35,100.00	\$ 4.00	\$ 36,000.00
4	Adjusting Drainage Structure	Ea	25	\$ 2.95	\$ 73.75	\$ 2.95	\$ 73.75	\$ 3.15	\$ 78.75
5	Reconstruct Drainage Structure	L.F.	40	\$ 200.00	\$ 8,000.00	\$ 200.00	\$ 8,000.00	\$ 200.00	\$ 8,000.00
6	Remove/Replace Concrete Curb/Gutter, if needed.	L.F.	1000	\$ 29.00	\$ 29,000.00	\$ 29.00	\$ 29,000.00	\$ 29.00	\$ 29,000.00
7	Curb Cut/Removal of Concrete Curb & Gutter for new Handicap Ramps	S.F.	200	\$ 19.00	\$ 3,800.00	\$ 19.00	\$ 3,800.00	\$ 19.00	\$ 3,800.00
8	Install Handicap Ramps per MDOT R-28H	S.F.	15,000	\$ 7.30	\$ 109,500.00	\$ 7.30	\$ 109,500.00	\$ 8.20	\$ 123,000.00
9	Detectable Warnings	L.F.	250	\$ 76.00	\$ 19,000.00	\$ 76.00	\$ 19,000.00	\$ 80.00	\$ 20,000.00
10	Remove Concrete & replace with top soil & seed	S.F.	730	\$ 2.00	\$ 1,460.00	\$ 2.00	\$ 1,460.00	\$ 2.00	\$ 1,460.00
11	Tree Root Grind	EA	400	\$ 45.00	\$ 18,000.00	\$ 45.00	\$ 18,000.00	\$ 45.00	\$ 18,000.00
12	Class "A" Culvert, 12", if needed	L.F.	10	\$ 80.00	\$ 800.00	\$ 80.00	\$ 800.00	\$ 80.00	\$ 800.00
13	6" Edge drain, if needed	L.F.	20	\$ 25.00	\$ 500.00	\$ 25.00	\$ 500.00	\$ 25.00	\$ 500.00
14	Install Concrete Sidewalk, 4" as per specs.	S.F.	15,000	\$ 3.80	\$ 57,000	\$ 3.80	\$ 57,000	\$ 4.10	\$ 61,500
15	Install Concrete Sidewalk, 6" as per specs.	S.F.	500	\$ 4.20	\$ 2,100.00	\$ 4.20	\$ 2,100.00	\$ 4.50	\$ 2,250.00
16	Install Concrete Sidewalk, 8" as per specs.	S.F.	250	\$ 4.50	\$ 1,125.00	\$ 4.50	\$ 1,125.00	\$ 5.00	\$ 1,250.00
17	Traffic Maintenance		Included						
18	Soil Erosion Control		Included						
19	Restoration		Included						
Estimated Cost - Proposal A					\$ 859,628.75		\$ 859,628.75		\$ 892,988.75
ESTIMATED THREE (3) YEAR GRAND TOTAL COST PROPOSAL A - SIDEWALK REPLACEMENT AND INSTALLATION PROGRAM					\$ 2,612,246.25				

PROPOSAL B: SANITARY MANHOLE REHABILITATION

ITEM	DESCRIPTION	U/M	EST QTY	UNIT PRICE	2013-2014 AMOUNT	UNIT PRICE	2014-2015 AMOUNT	UNIT PRICE	2015-2016 AMOUNT
1	Repair Sanitary manhole Chimney	L.F.	70	\$ 200.00	\$ 14,000.00	\$ 220.00	\$ 15,400.00	\$ 235.00	\$ 16,450.00
2	Repair Gate Well Manhole Chimney	L.F.	70	\$ 200.00	\$ 14,000.00	\$ 220.00	\$ 15,400.00	\$ 235.00	\$ 16,450.00
3	External Seal - Sanitary Manhole Wrap	L.F.	70	\$ 250.00	\$ 17,500.00	\$ 265.00	\$ 18,550.00	\$ 280.00	\$ 19,600.00
4	Traffic Maintenance		Included						
5	Items of Excavation, Removal & Restoration		Included						
Est. Total Cost - Proposal B					\$ 45,500.00		\$ 49,350.00		\$ 52,500.00
ESTIMATED THREE (3) YEAR GRAND TOTAL COST PROPOSAL B - SANITARY MANHOLE REHABILITATION					\$ 147,350.00				

ESTIMATED GRAND TOTAL - PROPOSALS A & B: \$ 905,128.75 \$ 908,978.75 \$ 945,488.75

ESTIMATED THREE (3) YEAR GRAND TOTAL - PROPOSALS A & B: \$ 2,759,596.25

Opening Date -- 6/7/13
 Date Reviewed - 6/10/13

CITY OF TROY
 BID TABULATION
 SIDEWALK REPLACEMENT & INSTALLATION

VENDOR NAME:

INSURANCE: Can Meet
 Cannot Meet

CONTACT INFORMATION:

Hours of Operation
 24 Hr Phone #

PROGRESS PAYMENTS:

Identified as

REFERENCES:

Y or N

PAYMENT TERMS:

WARRANTY:

EXCEPTIONS:

TWO FORMS COMPLETED:

Legal Status Y or N
 Non-Collusion Y or N
 Debarment Certification Y or N
 Iran Linked Business Y or N

ACKNOWLEDGEMENT: Signed

Y or N

Audia Concrete Construction, Inc.	
	Yes
	7:00 am - 6:00 pm
	(313) 350-0318
	Blank
	Yes
	Blank
	Blank
Cannot guarantee/commit to 7/1 start date, but can guarantee project will be completed by the due date.	
	Yes

Proposal - for three (3) year requirements of the sidewalk replacement and installation program with an option renew for one (1) additional year.

BOLDFACE TYPE DENOTES LOW TOTAL BIDDER

ATTEST:

Susan Riesterer
 Enan Bachelor
 Marina Basta-Farouk

 MaryBeth Murz,
 Purchasing Manager

VENDOR NAME:

Lacaria Concrete Construction

CHECK #:

Detroit, MI

CHECK AMOUNT:

575242

\$10,000.00

PROPOSAL A: SIDEWALK REPLACEMENT AND SIDEWALK INSTALLATION PROGRAM

ITEM	DESCRIPTION	U/M	EST QTY	UNIT PRICE	2013-2014 AMOUNT	UNIT PRICE	2014-2015 AMOUNT	UNIT PRICE	2015-2016 AMOUNT
1	Remove and Replace 4" Concrete	S.F.	153,000	\$ 2.98	\$ 455,940.00	\$ 3.12	\$ 477,360.00	\$ 3.24	\$ 495,720.00
2	Remove and Replace 6" Concrete	S.F.	40,000	\$ 3.35	\$ 134,000.00	\$ 3.50	\$ 140,000.00	\$ 3.65	\$ 146,000.00
3	Remove and Replace 8" Concrete	S.F.	9,000	\$ 4.65	\$ 41,850.00	\$ 4.95	\$ 44,550.00	\$ 5.30	\$ 47,700.00
4	Adjusting Drainage Structure	Ea	25	\$ 200.00	\$ 5,000.00	\$ 200.00	\$ 5,000.00	\$ 200.00	\$ 5,000.00
5	Reconstruct Drainage Structure	L.F.	40	\$ 150.00	\$ 6,000.00	\$ 150.00	\$ 6,000.00	\$ 150.00	\$ 6,000.00
6	Remove/Replace Concrete Curb/Gutter, if needed.	L.F.	1000	\$ 24.00	\$ 24,000.00	\$ 26.00	\$ 26,000.00	\$ 28.00	\$ 28,000.00
7	Curb Cut/Removal of Concrete Curb & Gutter for new Handicap Ramps	S.F.	200	\$ 24.00	\$ 4,800.00	\$ 26.00	\$ 5,200.00	\$ 28.00	\$ 5,600.00
8	Install Handicap Ramps per MDOT R-28H	S.F.	15,000	\$ 14.50	\$ 217,500.00	\$ 15.50	\$ 232,500.00	\$ 16.50	\$ 247,500.00
9	Detectable Warnings	L.F.	250	\$ 32.00	\$ 8,000.00	\$ 36.00	\$ 9,000.00	\$ 38.00	\$ 9,500.00
10	Remove Concrete & replace with top soil & seed	S.F.	730	\$ 1.00	\$ 730.00	\$ 1.00	\$ 730.00	\$ 1.00	\$ 730.00
11	Tree Root Grind	EA	400	\$ 30.00	\$ 12,000.00	\$ 30.00	\$ 12,000.00	\$ 30.00	\$ 12,000.00
12	Class "A" Culvert, 12", if needed	L.F.	10	\$ 40.00	\$ 400.00	\$ 40.00	\$ 400.00	\$ 40.00	\$ 400.00
13	6" Edge drain, if needed	L.F.	20	\$ 20.00	\$ 400.00	\$ 20.00	\$ 400.00	\$ 20.00	\$ 400.00
14	Install Concrete Sidewalk, 4" as per specs.	S.F.	15,000	\$ 2.90	\$ 43,500	\$ 2.98	\$ 44,700	\$ 3.10	\$ 46,500
15	Install Concrete Sidewalk, 6" as per specs.	S.F.	500	\$ 3.30	\$ 1,650.00	\$ 3.40	\$ 1,700.00	\$ 3.50	\$ 1,750.00
16	Install Concrete Sidewalk, 8" as per specs.	S.F.	250	\$ 4.30	\$ 1,075.00	\$ 4.65	\$ 1,162.50	\$ 4.95	\$ 1,237.50
17	Traffic Maintenance		Included						
18	Soil Erosion Control		Included						
19	Restoration		Included						
Estimated Cost - Proposal A					\$ 956,845.00		\$ 1,006,702.50		\$ 1,054,037.50
ESTIMATED THREE (3) YEAR GRAND TOTAL COST PROPOSAL A - SIDEWALK REPLACEMENT AND INSTALLATION PROGRAM									
					\$ 3,017,585.00				

PROPOSAL B: SANITARY MANHOLE REHABILITATION

ITEM	DESCRIPTION	U/M	EST QTY	UNIT PRICE	2013-2014 AMOUNT	UNIT PRICE	2014-2015 AMOUNT	UNIT PRICE	2015-2016 AMOUNT
1	Repair Sanitary manhole Chimney	L.F.	70	\$ 200.00	\$ 14,000.00	\$ 200.00	\$ 14,000.00	\$ 200.00	\$ 14,000.00
2	Repair Gate Well Manhole Chimney	L.F.	70	\$ 200.00	\$ 14,000.00	\$ 200.00	\$ 14,000.00	\$ 200.00	\$ 14,000.00
3	External Seal - Sanitary Manhole Wrap	L.F.	70	\$ 200.00	\$ 14,000.00	\$ 200.00	\$ 14,000.00	\$ 200.00	\$ 14,000.00
4	Traffic Maintenance		Included						
5	Items of Excavation, Removal & Restoration		Included						
Est. Total Cost - Proposal B					\$ 42,000.00		\$ 42,000.00		\$ 42,000.00
ESTIMATED THREE (3) YEAR GRAND TOTAL COST PROPOSAL B - SANITARY MANHOLE REHABILITATION									
					\$ 126,000.00				
ESTIMATED GRAND TOTAL - PROPOSALS A & B:					\$ 998,845.00		\$ 1,048,702.50		\$ 1,096,037.50
ESTIMATED THREE (3) YEAR GRAND TOTAL - PROPOSALS A & B:					\$ 3,143,585.00				

Opening Date -- 6/7/13
 Date Reviewed - 6/10/13

CITY OF TROY
 BID TABULATION
 SIDEWALK REPLACEMENT & INSTALLATION

ITB-COT 13-18
 Page 8 of 8

VENDOR NAME:

INSURANCE:

Can Meet
 Cannot Meet

CONTACT INFORMATION:

Hours of Operation
 24 Hr Phone #

PROGRESS PAYMENTS:

Identified as

REFERENCES:

Y or N

PAYMENT TERMS:

WARRANTY:

EXCEPTIONS:

TWO FORMS COMPLETED:

Legal Status Y or N
 Non-Collusion Y or N
 Debarment Certification Y or N
 Iran Linked Business Y or N

ACKNOWLEDGEMENT: Signed

Y or N

Lacaria Concrete Construction	
	Yes
	Blank
	Blank
	Yes

Proposal - for three (3) year requirements of the sidewalk replacement and installation program with an option renew for one (1) additional year.

BOLDFACE TYPE DENOTES LOW TOTAL BIDDER

ATTEST:

Susan Riesterer

 Enan Bachelor

 Marina Basta-Farouk

 MaryBeth Murz,
 Purchasing Manager