
MEMORANDUM

TO: RANDY HILL, PUBLIC WORKS DIRECTOR

FROM: JON LUTZ, CITY ENGINEER

SUBJECT: DAWSON STREET RECONSTRUCTION PROJECT
AWARD

DATE: JULY 26TH, 2013

INTRODUCTION:

The City of Muscatine received bids on the Dawson Street Reconstruction Project on July 26th, 2013.

BACKGROUND:

The engineer's estimate was \$273,331.81 which included a 10% contingency. Bids were received as follows:

1. All American Concrete	\$195,607.52
2. Muscatine Bridge Co.	\$220,768.02
3. Heuer Construction	\$223,322.72
4. JDMI Contracting	\$227,917.77
5. Nelson Concrete Paving	\$249,254.99
6. Brandt Construction	\$263,801.03

All American was consistently low or near low on almost all bid items. Other contractors may have been low on a few items, but were significantly higher on several others. The low bids were attributed to a favorable bidding climate and competition among numerous bidders. Detailed bid tabulation is attached.

All American Concrete has successfully performed paving on Muscatine projects during the past few years such as Clay Street Reconstruction and West Hill Sewer Separation.

RECOMMENDATION/RATIONALE:

The city engineer recommends awarding the Dawson Street Reconstruction Project to All American Concrete at the August 1st, 2013 City Council meeting for \$195,607.52 and that contracts and bonds be prepared accordingly for Council approval on August 15th, 2013.

ADDITIONAL INFORMATION:

1. Bid Tabulation

RESOLUTION NO. _____

**AWARD CONTRACT FOR
DAWSON STREET RECONSTRUCTION PROJECT**

It is resolved that the following bid is determined to be the lowest responsible bid for the Dawson Street Reconstruction Project.

<u>NAME & ADDRESS CONTRACTOR</u>	<u>AMOUNT OF BID</u>
All American Concrete, Inc. West Liberty, IA	\$195,607.52

It is further resolved that the Dawson Street Reconstruction Project is awarded to the above named contractor for \$195,607.52 and the Mayor and City Clerk are authorized and directed to enter into a written contract with said contractor covering the furnishing of material for, and construction of the Dawson Street Reconstruction Project, such contract not to be binding until approved by resolution of this Council.

It is further resolved that the amount of the contractor's bond is fixed at \$195,607.52 which is one hundred percent of the contract price.

PASSED, APPROVED, AND ADOPTED THIS 1st DAY OF August, 2013.

DeWayne M. Hopkins, Mayor

ATTEST:

Gregg Mandsager, City Administrator

2013 Dawson Street Reconstruction Project - BID TABULATION

Bid Tabulation				Engineer		All American		Muscatine Bridge		Heuer		JDMI		Nelson		Brandt	
ITEM NO	DESCRIPTION	ESTIMATED QUANTITY	UNITS	UNIT PRICE	ITEM PRICE	UNIT PRICE	ITEM PRICE	UNIT PRICE	ITEM PRICE	UNIT PRICE	ITEM PRICE	UNIT PRICE	ITEM PRICE	UNIT PRICE	ITEM PRICE	UNIT PRICE	ITEM PRICE
1	EXCAVATION	1528	CY	\$12.00	\$18,336.00	\$7.35	\$11,230.80	\$10.00	\$15,280.00	\$7.00	\$10,696.00	\$9.50	\$14,516.00	\$14.07	\$21,498.96	\$15.00	\$22,920.00
2	TOPSOIL, PLACE ONLY	224	CY	\$10.00	\$2,240.00	\$9.10	\$2,038.40	\$6.50	\$1,456.00	\$10.00	\$2,240.00	\$10.00	\$2,240.00	\$12.50	\$2,800.00	\$12.50	\$2,800.00
3	GRANULAR BASE, PLACE ONLY	1002	CY	\$22.68	\$22,725.36	\$8.35	\$8,366.70	\$14.20	\$14,228.40	\$9.50	\$9,519.00	\$9.50	\$9,519.00	\$14.50	\$14,529.00	\$20.00	\$20,040.00
4	RELOCATION OF MAILBOXES	9	EA	\$100.00	\$900.00	\$40.00	\$360.00	\$65.00	\$585.00	\$115.00	\$1,035.00	\$250.00	\$2,250.00	\$100.00	\$900.00	\$130.00	\$1,170.00
5	8" PCC PAVING (FINISH)	2602	SY	\$42.00	\$109,284.00	\$35.20	\$91,590.40	\$39.00	\$101,478.00	\$36.90	\$96,013.80	\$35.75	\$93,021.50	\$36.54	\$95,077.08	\$37.50	\$97,575.00
6	9" PCC PAVING (FINISH)	263.4	SY	\$55.00	\$14,487.00	\$44.20	\$11,642.28	\$57.00	\$15,013.80	\$69.80	\$18,385.32	\$44.25	\$11,655.45	\$48.24	\$12,706.42	\$64.50	\$16,989.30
7	SW 507 INLET	4	EA	\$3,500.00	\$14,000.00	\$3,400.00	\$13,600.00	\$1,270.00	\$5,080.00	\$2,200.00	\$8,800.00	\$2,550.00	\$10,200.00	\$2,490.00	\$9,960.00	\$1,900.00	\$7,600.00
8	SW 508 INLET	1	EA	\$3,800.00	\$3,800.00	\$3,500.00	\$3,500.00	\$1,890.00	\$1,890.00	\$3,050.00	\$3,050.00	\$2,850.00	\$2,850.00	\$3,332.00	\$3,332.00	\$1,950.00	\$1,950.00
9	4" EDGE DRAIN	1640	LF	\$6.00	\$9,840.00	\$6.00	\$9,840.00	\$7.00	\$11,480.00	\$8.50	\$13,940.00	\$6.00	\$9,840.00	\$8.80	\$14,432.00	\$10.50	\$17,220.00
10	SUBDRAIN OUTLET	5	EA	\$200.00	\$1,000.00	\$110.00	\$550.00	\$150.00	\$750.00	\$100.00	\$500.00	\$250.00	\$1,250.00	\$100.00	\$500.00	\$150.00	\$750.00
11	15" RCP	120	LF	\$40.00	\$4,800.00	\$52.30	\$6,276.00	\$42.50	\$5,100.00	\$48.50	\$5,820.00	\$38.00	\$4,560.00	\$52.50	\$6,300.00	\$53.50	\$6,420.00
12	REMOVE STORM SEWER PIPE	104	LF	\$15.00	\$1,560.00	\$6.90	\$717.60	\$5.00	\$520.00	\$10.00	\$1,040.00	\$15.00	\$1,560.00	\$25.00	\$2,600.00	\$11.50	\$1,196.00
13	PAVEMENT REMOVAL	2865.4	SY	\$9.00	\$25,788.60	\$5.80	\$16,619.32	\$9.80	\$28,080.92	\$6.00	\$17,192.40	\$6.50	\$18,625.10	\$4.85	\$13,897.19	\$10.00	\$28,654.00
14	REMOVE INLET	4	EA	\$400.00	\$1,600.00	\$295.00	\$1,180.00	\$180.00	\$720.00	\$250.00	\$1,000.00	\$350.00	\$1,400.00	\$400.00	\$1,600.00	\$400.00	\$1,600.00
15	SIDEWALK REMOVAL	12	SY	\$18.00	\$216.00	\$6.00	\$72.00	\$6.50	\$78.00	\$6.00	\$72.00	\$10.00	\$120.00	\$10.00	\$120.00	\$28.50	\$342.00
16	4" PCC SIDEWALK	5.4	SY	\$45.00	\$243.00	\$46.80	\$252.72	\$60.50	\$326.70	\$50.00	\$270.00	\$100.00	\$540.00	\$54.00	\$291.60	\$97.50	\$526.50
17	6" PCC SIDEWALK	6.6	SY	\$55.00	\$363.00	\$45.80	\$302.28	\$68.50	\$452.10	\$50.00	\$330.00	\$100.00	\$660.00	\$63.00	\$415.80	\$109.00	\$719.40
18	ADA PANELS	16	SF	\$10.00	\$160.00	\$33.00	\$528.00	\$28.75	\$460.00	\$22.00	\$352.00	\$30.00	\$480.00	\$25.00	\$400.00	\$24.50	\$392.00
19	6" PCC DRIVES	263.7	SY	\$55.00	\$14,503.50	\$36.60	\$9,651.42	\$36.00	\$9,493.20	\$50.00	\$13,185.00	\$36.00	\$9,493.20	\$38.70	\$10,205.19	\$47.25	\$12,459.83
20	DRIVEWAY REMOVAL	263.7	SY	\$10.00	\$2,637.00	\$8.00	\$2,109.60	\$7.00	\$1,845.90	\$6.00	\$1,582.20	\$10.00	\$2,637.00	\$4.85	\$1,278.95	\$10.00	\$2,637.00
21	MOBILIZATION	1	LS	\$10,000.00	\$10,000.00	\$2,500.00	\$2,500.00	\$1,950.00	\$1,950.00	\$13,500.00	\$13,500.00	\$24,500.52	\$24,500.52	\$26,526.00	\$26,526.00	\$14,000.00	\$14,000.00
22	SOD	80	SQ	\$50.00	\$4,000.00	\$33.50	\$2,680.00	\$56.25	\$4,500.00	\$60.00	\$4,800.00	\$75.00	\$6,000.00	\$123.56	\$9,884.80	\$73.00	\$5,840.00
Project Total					\$262,483.46	\$195,607.52		\$220,768.02		\$223,322.72		\$227,917.77		\$249,254.99		\$263,801.03	