

CITY COMMISSION SPECIAL MEETING AGENDA

City Hall Commission Chambers

Thursday, June 9, 2011

5:15 p.m.

MEETING #4848

CALL TO ORDER

ROLL CALL

NEW BUSINESS

1. Approval of Bid for Phase 1 of the North Dodge Collection System Improvements.
Report by Director of Engineering, Ray Slattery.
2. Approval of Bid for Phase 1A of the North Dodge Collection System Improvements.
Report by Director of Engineering, Ray Slattery.

OTHER BUSINESS

ADJOURNMENT

Memorandum

*To: City Manager
Assistant City Manager
City Commissioners*

*From: Ray Slattery, P.E. 
City Engineer*

Date: June 7, 2011

*Subject: Bids for Phase 1 of the North
Dodge Collection System
Improvements*

Agenda Item: New Business

Recommendation: Approve proposal from Utility Contractors, Inc. for the construction of Phase 1 of the North Dodge Collection System Improvements, pending approval of KDHE, in the amount of \$1,252,843.00.

Background: This project is part of the overall plan for the new Water Reclamation Facility. This project will allow flow from the existing Ave. A Lift Station to go to the new North Dodge Pump Station currently under construction. The Ave. A lift Station will be abandoned after the completion of this project.

Justification: This project is part of the New Water Reclamation Facility that will provide sewer service for the north end of town for future growth.

Financial Considerations: The construction of Phase 1 will cost \$1,252,843.00. Funding of this project will be provided by the low interest loan the the City has with KDHE.

Purpose/Mission: The completion of this project is necessary for the continued growth of Dodge City.

Legal Considerations: By approving the bid with Utility Contractors, Inc., the City will enter into a contract with Utility Contractors, Inc., and be responsible to make payments to Utility Contractors, Inc., for the completed work.

Attachments: The bid tabulation for Utility Contractor, Inc., Middlecreek Corporation, Midlands Contracting, Inc., and Nowak Construction Co., Inc.

Professional Engineering Consultants, P.A.
 303 S. Topoka
 Wichita, Kansas 67202
 Phone (316) 262-2891

OWNER: CITY OF DODGE CITY
PROJECT: COLLECTION SYSTEM IMPROVEMENTS PHASE 1
KDHE LOAN NO.: C20 1792 01
PEC PROJECT NO.: 35-08827-003-1009
Bid Date/Time: 2:00 PM JUNE 7, 2011

BID TABULATION

Utility Contractors, Inc. PO Box 2079 Wichita, Ks 67201
 Middlecreek Corporation PO Box 136 Peabody, Ks 66866
 Midlands Contracting, Inc PO Box 1065 Kearney, Ne 68848
 Nowak Const. Co. Inc. PO Box 218 Goddard, Ks 67052

ITEM NO.	DESCRIPTION	QUANTITY	UNIT	ENGINEER'S ESTIMATE		COST		UNIT PRICE		COST			
				UNIT PRICE	COST	UNIT PRICE	COST	UNIT PRICE	COST	UNIT PRICE	COST		
ENGINEER'S ESTIMATE													
SANITARY SEWER IMPROVEMENTS													
1	4" Pipe	498	LF	\$20.00	\$9,960.00	\$ 27.00	\$13,446.00	\$ 18.00	\$8,964.00	\$ 22.00	\$10,956.00	\$ 27.00	\$13,446.00
2	8" Pipe	348	LF	\$30.00	\$10,440.00	\$ 30.00	\$10,440.00	\$ 22.00	\$7,656.00	\$ 33.00	\$11,484.00	\$ 33.00	\$11,484.00
3	12" Pipe	3,967	LF	\$48.00	\$190,416.00	\$ 33.00	\$130,911.00	\$ 43.00	\$170,581.00	\$ 35.00	\$138,845.00	\$ 42.50	\$168,597.50
4	30" Pipe	5,960	LF	\$165.00	\$983,400.00	\$113.00	\$673,480.00	\$109.00	\$649,640.00	\$105.00	\$625,800.00	\$109.50	\$652,620.00
5	8" Stub and Plug	1	EA	\$150.00	\$150.00	\$100.00	\$100.00	\$200.00	\$200.00	\$150.00	\$150.00	\$300.00	\$300.00
6	12" x 4" Saddle Tee	8	EA	\$800.00	\$6,400.00	\$250.00	\$2,000.00	\$120.00	\$960.00	\$265.00	\$2,120.00	\$800.00	\$6,400.00
7	8" x 4 Saddle Wye	4	EA	\$75.00	\$300.00	\$200.00	\$800.00	\$80.00	\$320.00	\$275.00	\$1,100.00	\$700.00	\$2,800.00
8	Standard Manhole (4')	5	EA	\$4,000.00	\$20,000.00	\$5,500.00	\$27,500.00	\$7,350.00	\$36,750.00	\$6,000.00	\$24,000.00	\$7,000.00	\$28,000.00
9	Standard Manhole (5')	5	EA	\$4,750.00	\$23,750.00	\$8,200.00	\$41,000.00	\$6,800.00	\$34,000.00	\$8,200.00	\$41,000.00	\$6,200.00	\$24,500.00
10	Standard Manhole (6')	2	EA	\$6,000.00	\$12,000.00	\$14,000.00	\$28,000.00	\$11,960.00	\$23,920.00	\$15,200.00	\$30,400.00	\$13,200.00	\$26,400.00
11	Standard Manhole with Bolt Down Cover (4')	12	EA	\$4,500.00	\$54,000.00	\$5,500.00	\$66,000.00	\$5,935.00	\$71,220.00	\$5,400.00	\$64,800.00	\$5,900.00	\$70,800.00
12	Standard Manhole with Bolt Down Cover (5')	10	EA	\$5,500.00	\$55,000.00	\$8,300.00	\$83,000.00	\$7,100.00	\$71,000.00	\$8,300.00	\$83,000.00	\$8,300.00	\$83,000.00
13	Standard Manhole with Bolt Down Cover (6')	1	EA	\$6,500.00	\$6,500.00	\$14,000.00	\$14,000.00	\$12,360.00	\$12,360.00	\$14,500.00	\$14,500.00	\$12,800.00	\$12,800.00
14	Outside Drop Manhole (4')	1	EA	\$10,000.00	\$10,000.00	\$9,000.00	\$9,000.00	\$6,580.00	\$6,580.00	\$7,800.00	\$7,800.00	\$10,500.00	\$10,500.00
15	Outside Drop Manhole with Bolt Down Cover (4')	1	EA	\$11,500.00	\$11,500.00	\$9,000.00	\$9,000.00	\$7,230.00	\$7,230.00	\$10,000.00	\$10,000.00	\$10,500.00	\$10,500.00
16	Reinforced Concrete Encasement	35	LF	\$100.00	\$3,500.00	\$60.00	\$2,100.00	\$90.00	\$3,150.00	\$50.00	\$1,750.00	\$121.00	\$4,235.00
17	Reinforced Concrete Encasement with Cutoff Wall	200	LF	\$150.00	\$30,000.00	\$300.00	\$60,000.00	\$355.00	\$71,000.00	\$425.00	\$85,000.00	\$412.00	\$82,400.00
18	Steel Casing by Boring	50	LF	\$200.00	\$10,000.00	\$200.00	\$10,000.00	\$145.00	\$7,250.00	\$250.00	\$12,500.00	\$419.79	\$20,989.50
19	Remove Existing 8" Pipe and Casing	156	LF	\$750.00	\$117,000.00	\$20.00	\$3,120.00	\$15.00	\$2,340.00	\$23.00	\$3,588.00	\$25.00	\$3,900.00
20	Remove and Replace Waterway and Riprap	338	SY	\$100.00	\$33,800.00	\$70.00	\$23,660.00	\$70.00	\$23,660.00	\$105.00	\$35,490.00	\$105.00	\$35,490.00
21	Remove and Replace Gravel Road	172	LF	\$45.00	\$7,740.00	\$6.00	\$1,032.00	\$15.00	\$2,580.00	\$34.00	\$5,848.00	\$28.00	\$4,816.00
22	Avenue A Lift Station Abandonment	1	LS	\$15,000.00	\$15,000.00	\$10,000.00	\$10,000.00	\$12,000.00	\$12,000.00	\$17,000.00	\$17,000.00	\$34,000.00	\$34,000.00
23	Sediment Barrier - Silt Fence	10,680	LF	\$2.00	\$21,360.00	\$1.15	\$12,282.00	\$1.20	\$12,816.00	\$2.85	\$28,302.00	\$1.40	\$14,952.00
24	Erosion Control. Bank Stabilization (Landlok TRM 450)	834	SY	\$5.00	\$4,170.00	\$8.00	\$6,672.00	\$7.00	\$5,838.00	\$6.50	\$5,421.00	\$2.50	\$2,085.00
25	Site Cleaning and Restoration	1	LS	\$35,000.00	\$35,000.00	\$15,000.00	\$15,000.00	\$55,000.00	\$55,000.00	\$32,000.00	\$32,000.00	\$30,600.00	\$30,600.00
26	18" Stub and Plug	1	EA	\$500.00	\$500.00	\$300.00	\$300.00	\$800.00	\$800.00	\$1,100.00	\$1,100.00	\$1,000.00	\$1,000.00
TOTAL					\$1,666,286.00		\$1,252,843.00		\$1,289,740.00		\$1,296,204.00		\$1,373,615.00

Addendum No 1
Addendum No 2
BID BOND

Professional Engineering Consultants, P.A.
 303 S. Topoka
 Wichita, Kansas 67202
 Phone (316) 262-2891

OWNER: CITY OF DODGE CITY
PROJECT: COLLECTION SYSTEM IMPROVEMENTS PHASE 1A
KDHE LOAN NO.: C20 1792 01
PEC PROJECT NO.: 35-08827-003-1009
Bid Date/Time: 2:00 PM JUNE 7, 2011

BID TABULATION

APAC-Kansas, Inc. PO Box 218 Goddard, Ks 67052
 Nowak Const. Co. Inc. PO Box 258 Salina, Ks 67402
 Ditch Diggers, Inc. PO Box 1218 Garden City, Ks 67846

ITEM NO.	DESCRIPTION	QUANTITY	UNIT	ENGINEER'S ESTIMATE		COST		UNIT PRICE		COST			
				UNIT PRICE	COST	UNIT PRICE	COST	UNIT PRICE	COST	UNIT PRICE	COST		
ENGINEER'S ESTIMATE													
SANITARY SEWER IMPROVEMENTS													
1	18" Force Main (By Directional Drill)	2,473	LF	\$80.00	\$197,840.00	\$48.00	\$118,704.00	\$59.50	\$147,143.50	\$78.15	\$193,264.95		
2	8" Pipe	45	LF	\$30.00	\$1,350.00	\$9.00	\$405.00	\$62.50	\$2,812.50	\$78.15	\$3,516.75		
3	Erosion Control. Sediment Barrier	1	LS	\$1,000.00	\$1,000.00	\$125.00	\$125.00	\$1,100.00	\$1,100.00	\$500.00	\$500.00		
4	Site Cleaning and Restoration	1	LS	\$2,500.00	\$2,500.00	\$19,754.00	\$19,754.00	\$6,500.00	\$6,500.00	\$500.00	\$500.00		
TOTAL					\$202,690.00		\$138,988.00		\$157,556.00		\$197,781.70		Rejected Bid

Addendum No 1
Addendum No 2
BID BOND

Memorandum

*To: City Manager
Assistant City Manager
City Commissioners*

*From: Ray Slattery, P.E. 
City Engineer*

Date: June 7, 2011

*Subject: Bids for Phase 1A of the North
Dodge Collection System
Improvements*

Agenda Item: New Business

Recommendation: Approve proposal from APAC Kansas Inc., Shears Division for the construction of Phase 1A of the North Dodge Collection System Improvements, pending approval of KDHE, in the amount of \$138,988.00.

Background: This project is part of the overall plan for the new Water Reclamation Facility. This project will allow flow from the Casino and Events Center to the new Water Reclamation Facility.

Justification: This project is part of the New Water Reclamation Facility that will provide sewer service for the north end of town for future growth.

Financial Considerations: The construction of Phase 1A will cost \$138,988.00. Funding of this project will be provided by the low interest loan the the City has with KDHE.

Purpose/Mission: The completion of this project is necessary for the continued growth of Dodge City.

Legal Considerations: By approving the bid with APAC Kansas Inc., Shears Division the City will enter into a contract with APAC Kansas Inc., Shears Division and be responsible to make payments to APAC Kansas Inc., Shears Division for the completed work.

Attachments: The bid tabulation for APAC Kansas Inc., Shears Division, Nowak Construction Co., Inc., Ditch Diggers, Inc., and Dreiling Construction, LLC.

PO Box 2079 Wichita, Ks 67201 PO Box 136 Peabody, Ks 66866 PO Box 1065 Kearney, Ne 68848 PO Box 218 Goddard, Ks 67052

LINE NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL PRICE	EST. COST	EST. COST
3	12" Pipe	3,967	LF	\$48.00	\$190,416.00	\$33.00	\$130,911.00
4	20" Box					43.00	\$170,581.00
6	12" x 4" Saddle Tee	8	EA	\$100.00	\$800.00	\$250.00	\$2,000.00
7	8" x 4" Saddle Tee					120.00	\$960.00
9	Standard Manhole (5')	5	EA	\$4,750.00	\$23,750.00	\$8,200.00	\$41,000.00
10	Standard Manhole (6')	2	EA	\$6,500.00	\$13,000.00	\$4,100.00	\$8,200.00
12	Standard Manhole with Bolt Down Cover (5')	10	EA	\$5,500.00	\$55,000.00	\$8,300.00	\$83,000.00
13	Standard Manhole with Bolt Down Cover (6')	1	EA	\$6,500.00	\$6,500.00	\$1,400.00	\$1,400.00
15	Outside Drop Manhole with Bolt Down Cover (4')	1	EA	\$11,500.00	\$11,500.00	\$9,000.00	\$9,000.00
16	Reinforced Concrete Encasement	35	LF	\$100.00	\$3,500.00	\$2,100.00	\$2,100.00
19	Remove Existing 8" Pipe and Casing	156	LF	\$750.00	\$117,000.00	\$200.00	\$31,200.00
22	Avenue A Lift Station Abandonment	1	LS	\$15,000.00	\$15,000.00	\$10,000.00	\$10,000.00
25	Site Cleaning and Restoration	1	LS	\$35,000.00	\$35,000.00	\$15,000.00	\$15,000.00
26	Site Cleaning and Restoration	1	LS	\$35,000.00	\$35,000.00	\$15,000.00	\$15,000.00
Addendum No 1							
BID BOND							

Professional Engineer/OWNER: CITY OF TOPEKA CITY
 303 S. Topeka
 Phone (316) 262-2691
 Bid Date/Time: 2:00 PM JUNE 7, 2011
 819 W. 1st Hutchinson, Ks PO Box 218 Goddard, Ks 67052 PO Box 258 Salina, Ks 67402 PO Box 1218 Garden City, Ks 67846

LINE NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL PRICE	EST. COST	EST. COST
3	Erosion Control, Sediment Barrier	1	LS	\$1,000.00	\$1,000.00	\$125.00	\$125.00
4	Site Cleaning and Restoration	1	LS	\$500.00	\$500.00	\$500.00	\$500.00
Addendum No 1							