

POLICY REPORT NO. 22-18

REJECTION OF BIDS RECEIVED FOR STORM DRAINAGE IMPROVEMENTS AT
741 POTTAWATOMIE

PROJECT NO. 2021-951

March 22, 2022

Prepared By:

Approved By:



Brian Faust, P.E.,
Public Works Director



Paul Kramer,
City Manager

ISSUE:

Consider rejection of all bids received for storm drainage improvements at 741 Pottawatomie.

BACKGROUND:

The area around 741 Pottawatomie experiences significant flooding during moderate to heavy rain events. The current system of enclosed piping, open ditches and area inlets has degraded to a point where the carrying capacity of the system is not sufficient for the volume of water. As a result, water ponds in the side yard and can get very deep. This creates an unsafe condition for the resident.

In 2021, the City hired Wilson & Company to design improvements at this location. This project is one part for a much larger program that will upsize and replace storm lines that extend to Three-Mile Creek.

The project was advertised locally and at Drexel Technologies through their website. Bids were opened on March 9th with the results listed below.

Company	Bid Total
Linaweaver Construction	\$ 595,604.50
RNG 10 Capital / Utility Solutions	\$ 713,263.20
Kissick Construction	(Incomplete Bid)
Engineer's Estimate	\$ 489,160.00

BUDGET IMPACT:

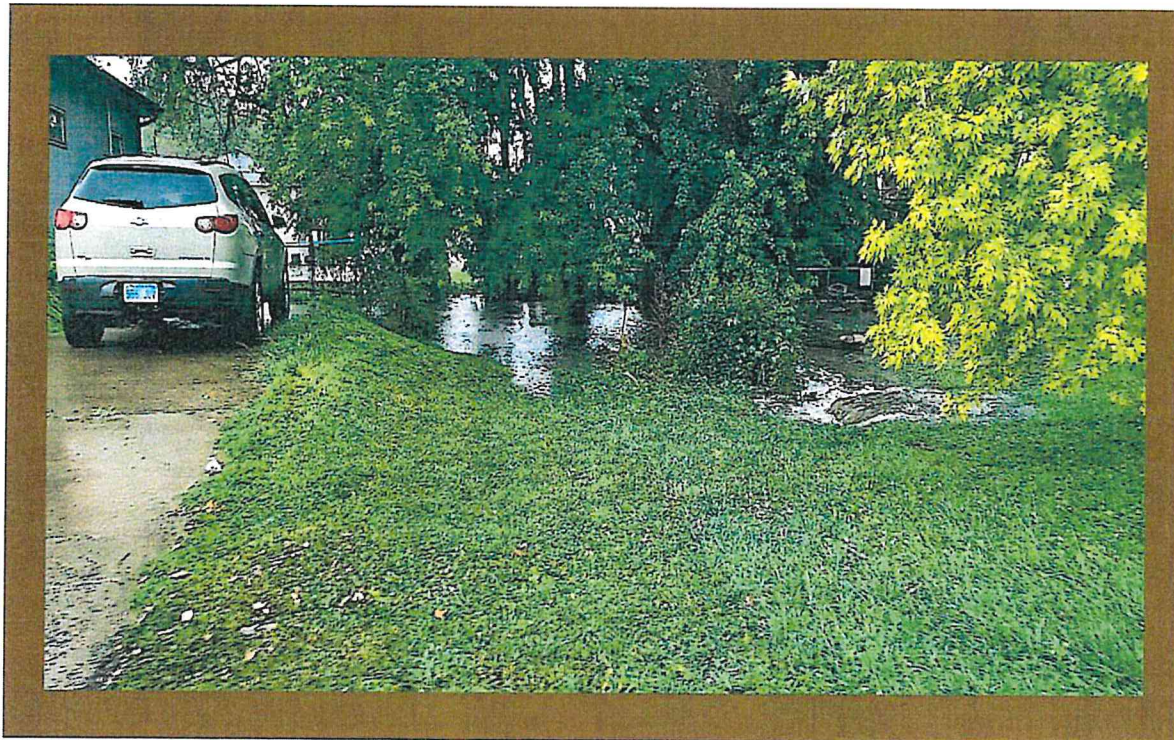
The Engineer's estimate from Wilson was submitted based on the latest information they had available. Despite this, the instability in the market combined with the sheer size of many of the structures on this project, resulted in the engineering estimate being low. While funding in the stormwater fund is available to cover the project, staff feels that the bids should be rejected. Staff is in the process of working with Wilson to modify the design so it can be re-advertised within the next few weeks.

STAFF RECOMMENDATION:

Staff recommends that the City Commission reject all bids for the Storm Drainage Improvements at 741 Pottawatomie and direct staff to re-bid the project.

ATTACHMENT:

- Bid Tabulation
- Schematic of the project

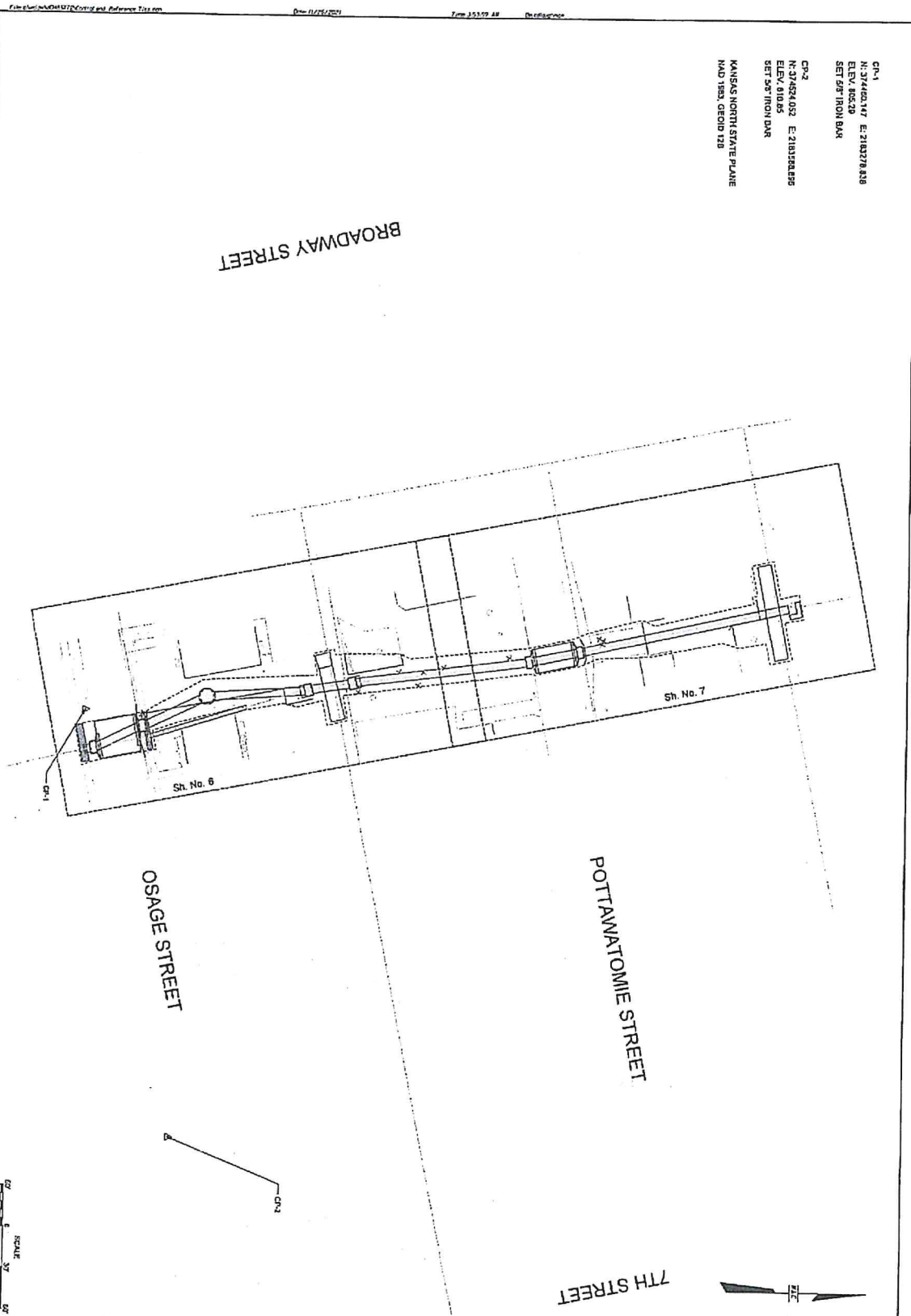




CITY OF LEAVENWORTH
 Project No. 2021-951
 741 Pottawatomie Drainage Improvements
 March 9, 2022

BASE BID		Description		Unit	Quantity	Engineer's Estimate		Linsweaver Construction		RING 10 Capital dba/Utility Solutions		Kissick Construction	
Item		Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
1	Mobilization	\$10,000.00	\$10,000.00										
2	Construction Furnished Staking	\$1,500.00	\$1,500.00										
3	Cleaning & Grubbing	\$5,000.00	\$5,000.00										
4	Existing Storm Sewer Removal	\$15,000.00	\$15,000.00										
5	Tree Removal	\$1,000.00	\$1,000.00										
6	Asphaltic Concrete, Surface (2')	\$15.00	\$2,115.00										
7	Asphaltic Concrete, Base (6')	\$35.00	\$4,835.00										
8	Asphaltic Concrete, Surface (4')	\$25.00	\$3,350.00										
9	Aggregate Base (6')	\$15.00	\$1,480.00										
10	Geogrid Reinforcement for Base	\$5.00	\$2,240.00										
11	Concrete Sidewalk (4')	\$90.00	\$2,070.00										
12	Slope Protection (Decorative River Rock)	\$70.00	\$1,050.00										
13	Curb & Gutter, CG-1	\$150.00	\$4,200.00										
14	Flowable Fill	\$2,000.00	\$2,000.00										
15	Connect to Existing Storm Sewer	\$3,000.00	\$3,000.00										
16	Connect to Existing Storm Inlet	\$3,000.00	\$3,000.00										
17	10' Standard Manhole	\$30,000.00	\$30,000.00										
18	Selback Curb Inlet, Type 2 (7'x4')	\$15,000.00	\$15,000.00										
19	Selback Curb Inlet, Type 2 (6'x4')	\$30,000.00	\$30,000.00										
20	Area Inlet, 1 Side Open (6'x5')	\$15,000.00	\$15,000.00										
21	Inlet Concrete Apron w/Toe-wall	\$2,500.00	\$2,500.00										
22	Storm Sewer Pipe (60" RCP)	\$450.00	\$221,400.00										
23	Sanitary Sewer Pipe (6" SDR-26 PVC)	\$50.00	\$5,000.00										
24	Sanitary Sewer Pipe (8" SDR-26 PVC)	\$60.00	\$3,000.00										
25	4' Chain Link Fence	\$80.00	\$26,880.00										
26	Erosion Control	\$4,000.00	\$4,000.00										
27	Hydroseeding	\$1,000.00	\$1,000.00										
28	Temporary Traffic Control	\$1,000.00	\$1,000.00										
TOTAL BASE BID:						\$489,160.00	\$595,604.50			\$713,263.20	\$0.00		\$0.00

Kissick Proposal not Read, Incomplete.



CP-1
 N: 374524.147 E: 2182278.838
 ELEV: 810.20
 SET 2" IRON BAR

 CP-2
 N: 374524.032 E: 2181928.899
 ELEV: 810.85
 SET 2" IRON BAR

 KANSAS NORTH STATE PLANE
 NAD 1983, GEOID 128

 <p> CITY OF LEAVENWORTH PUBLIC WORKS DEPARTMENT 103 North 5th Street, Leavenworth, KS 66048 PHONE: (913) 684-0375 </p>	<p> CITY PROJECT NO. 2018-895 2ND AND CHESTNUT STONE ARCH REPLACEMENT CONTROL POINTS & GENERAL LAYOUT </p>			DATE: 11/15/21 DRAWN BY: [] CHECKED BY: [] DESIGNED BY: [] APPROVED BY: []	SAFETY DESIGN: [] FIELD ENGINEER: [] CHECKED AND APPROVED: [] DATE: 3 OF 15
				CITY OF LEAVENWORTH PUBLIC WORKS DEPARTMENT 103 North 5th Street, Leavenworth, KS 66048 PHONE: (913) 684-0375	CITY PROJECT NO. 2018-895 2ND AND CHESTNUT STONE ARCH REPLACEMENT CONTROL POINTS & GENERAL LAYOUT