

**AFFIDAVIT OF ESTIMATE OF COST**

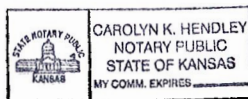
STATE OF KANSAS     )  
                                  ) ss.  
COUNTY OF JOHNSON)

Elizabeth Wright, P.E., of lawful age, being first duly sworn upon her oath,  
states:


1. I am the City Engineer for the City of Olathe, Kansas.
2. The attached detailed estimate of the cost for the Wabash Street Improvements Project, PN 3-R-003-19 is attached and I am providing the estimate of the cost under oath (Exhibit A).

  
\_\_\_\_\_  
Elizabeth Wright

Subscribed in my presence and sworn under oath before me this 7<sup>th</sup>  
day of March, 2019.



12-11-20

  
\_\_\_\_\_  
Notary Public

My Appointment Expires

December 11, 2020

Wabash Street - Parker to Troost  
 Bid Opening Cost Estimate  
 City of Olathe, Kansas  
 City Project No. 3-R-003-19

Date March 6, 2019

Quantities KWR  
 Estimate SRS

**Engineer's Opinion of Probable Cost**

Item No.	Item Description	Unit	Approx. Quantity	Unit Price	Item Total
1	Mobilization	Lump Sum	1	\$30,000.00	\$30,000.00
2	Remove Existing Pavement	Sq. Yds.	3453	\$10.00	\$34,530.00
3	Remove Existing Drive	Sq. Yds.	858	\$10.00	\$8,580.00
4	Remove Existing Sidewalk	Sq. Yds.	398	\$8.00	\$3,184.00
5	Removal of Existing Structures	Lump Sum	1	\$5,000.00	\$5,000.00
6	Tree Removal (EST)	Each	2	\$600.00	\$1,200.00
7	Linear Grading	Lin. Ft.	1140	\$55.00	\$62,700.00
8	Sub-Grade Repair (EST)	Sq. Yds.	250	\$15.00	\$3,750.00
9	Concrete Curb & Gutter (Type A)	Lin. Ft.	39	\$18.00	\$702.00
10	Concrete Curb & Gutter (Type B)	Lin. Ft.	2129	\$18.00	\$38,322.00
11	Asphaltic Concrete Surface (2") (BM-2FR)	Tons	378	\$65.00	\$24,570.00
12	Asphaltic Concrete Base (6") (BM-2BFR)	Tons	1134	\$62.00	\$70,308.00
13	Aggregate Base Course (6") (AB-3 O.P. Modified)	Sq. Yds.	3826	\$8.00	\$30,608.00
14	Sidewalk Construction (4")	Sq. Ft.	4276	\$5.00	\$21,380.00
15	Sidewalk Ramp (Type 1)	Each	3	\$1,250.00	\$3,750.00
16	Sidewalk Ramp (Type 3)	Each	1	\$2,000.00	\$2,000.00
17	Concrete Driveway (6") (Residential)	Sq. Yds.	872	\$55.00	\$47,960.00
18	Storm Sewer (15") (RCP Class III)	Lin. Ft.	141	\$100.00	\$14,100.00
19	Curb Inlet (4'x4') (Setback)	Each	2	\$5,000.00	\$10,000.00
20	Curb Inlet (4'x4') (Non-Setback)	Each	1	\$5,000.00	\$5,000.00
21	Curb Inlet Adjustment (Type I)	Each	2	\$2,000.00	\$4,000.00
22	Modification of Storm Structure	Each	2	\$2,000.00	\$4,000.00
23	Drain Tile Connection (EST)	Lin. Ft.	100	\$25.00	\$2,500.00
24	Water Main Relocation (6") (HDPE) (EST)	Lin. Ft.	15	\$150.00	\$2,250.00
25	Water Main Relocation (8") (HDPE) (EST)	Lin. Ft.	85	\$150.00	\$12,750.00
26	Adjustment of Manhole	Each	1	\$1,200.00	\$1,200.00
27	Permanent Signing	Each	8	\$350.00	\$2,800.00
28	Flashing Beacon Foundation & Installation	Lump Sum	1	\$2,500.00	\$2,500.00
29	Traffic Control	Lump Sum	1	\$7,500.00	\$7,500.00
30	6" Solid White Preformed Thermoplastic	Lin. Ft.	132	\$6.00	\$792.00
31	12" Solid White Preformed Thermoplastic	Lin. Ft.	96	\$12.00	\$1,152.00
32	Street Lighting Installation	Lump Sum	1	\$65,000.00	\$65,000.00
33	Tree Replacement (EST)	Each	2	\$500.00	\$1,000.00
34	Shrub Replacement (EST)	Each	15	\$100.00	\$1,500.00
35	Lawn Sprinkler System (EST)	Each	1	\$1,500.00	\$1,500.00
36	Erosion Control	Lump Sum	1	\$5,000.00	\$5,000.00
37	Sod (All Types)	Sq. Yds.	4500	\$6.00	\$27,000.00
38	Landscaping Reconstruction (Tract No. 19)	Lump Sum	1	\$1,000.00	\$1,000.00
39	Contractor Construction Staking	Lump Sum	1	\$7,000.00	\$7,000.00
<b>Subtotal</b>					<b>\$568,088.00</b>
<b>Owner's Contingency Allowance</b>					<b>\$20,000.00</b>
<b>3-R-003-19 Project Total</b>					<b>\$588,088.00</b>

