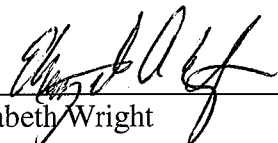


AFFIDAVIT OF ESTIMATE OF COST

STATE OF KANSAS)
) ss.
COUNTY OF JOHNSON)

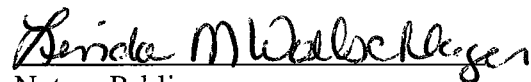
Elizabeth Wright, P.E., of lawful age, being first duly sworn upon her oath,
states:

1. I am the City Engineer for the City of Olathe, Kansas.
2. The attached detailed estimate of the cost for the Little Cedar Creek (Park to Elm) Phase 1 project, PN 2-C-001-14 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 24
day of June, 2019.




Notary Public

My Appointment Expires

January 3, 2023

June 13,2019

To:
Mr. Matt Kapfer, P.E.
City of Olathe
1385 S. Robinson
Olathe, KS 66062



RE: Engineer's Opinion of Probable Cost - Little Cedar Creek (Park to Elm), Phase 1
CPN: 2-C-001-14
SMP: CC-09-013

The Engineer's Opinion of Probable Construction Cost for the above project is as follows:

ITEM	ITEM DESCRIPTION	QUANTITY	UNITS	Unit Price	Total
1	MOBILIZATION	1	L.S.	\$ 60,000.00	\$ 60,000.00
2	CLEARING & GRUBBING	1	L.S.	\$ 75,000.00	\$ 75,000.00
3	DEMOLITION (DRAINAGE)	1	L.S.	\$ 50,000.00	\$ 50,000.00
4	GRADING	1	L.S.	\$ 70,000.00	\$ 70,000.00
5	RIP-RAP TOE PROTECTION	415	L.F.	\$ 75.00	\$ 31,125.00
6	SILT FENCE	507	L.F.	\$ 7.50	\$ 3,802.50
7	EROSION CONTROL	1	L.S.	\$ 20,000.00	\$ 20,000.00
8	TRAFFIC CONTROL	1	L.S.	\$ 5,000.00	\$ 5,000.00
9	SMP PROJECT SIGN	3	EACH	\$ 1,000.00	\$ 3,000.00
10	CONTRACTOR CONSTRUCTION STAKING	1	L.S.	\$ 12,400.00	\$ 12,400.00
11	INSTALL ORANGE CONSTRUCTION FENCE	2,200	L.F.	\$ 12.00	\$ 26,400.00
12	TREE REMOVAL (6"-12")	29	EACH	\$ 750.00	\$ 21,750.00
13	TREE REMOVAL (13"-24")	20	EACH	\$ 1,000.00	\$ 20,000.00
14	TREE REMOVAL (25"-36")	2	EACH	\$ 1,500.00	\$ 3,000.00
15	HOUSE DEMOLITION AT 576 W. LOULA ST.	1	L.S.	\$ 35,000.00	\$ 35,000.00
16	HOUSE DEMOLITION AT 555 W. LOULA ST.	1	L.S.	\$ 44,000.00	\$ 44,000.00
17	HOUSE DEMOLITION AT 551 W. LOULA ST.	1	L.S.	\$ 40,000.00	\$ 40,000.00
18	HOUSE DEMOLITION AT 526-D W. CEDAR ST.	1	L.S.	\$ 33,000.00	\$ 33,000.00
19	HOUSE DEMOLITION AT 544 W. CEDAR ST.	1	L.S.	\$ 33,000.00	\$ 33,000.00
20	HOUSE DEMOLITION AT 540 W. CEDAR ST.	1	L.S.	\$ 38,000.00	\$ 38,000.00
21	LOT STABILIZATION AT 576 W. LOULA ST.	1	L.S.	\$ 2,500.00	\$ 2,500.00
22	LOT STABILIZATION AT 555 W. LOULA ST.	1	L.S.	\$ 2,500.00	\$ 2,500.00
23	LOT STABILIZATION AT 551 W. LOULA ST.	1	L.S.	\$ 2,500.00	\$ 2,500.00
24	LOT STABILIZATION AT 526-D W. CEDAR ST.	1	L.S.	\$ 2,500.00	\$ 2,500.00
25	LOT STABILIZATION AT 544 W. CEDAR ST.	1	L.S.	\$ 2,500.00	\$ 2,500.00
26	LOT STABILIZATION AT 540 W. CEDAR ST.	1	L.S.	\$ 2,500.00	\$ 2,500.00
27	INSTALL 6'x4' CURB INLET	2	EACH	\$ 5,500.00	\$ 11,000.00
28	INSTALL 6'x5' CURB INLET	2	EACH	\$ 5,500.00	\$ 11,000.00
29	INSTALL 18" RCP	9	L.F.	\$ 100.00	\$ 900.00
30	INSTALL 24" RCP	9	L.F.	\$ 110.00	\$ 990.00
31	INSTALL 30" RCP	118	L.F.	\$ 130.00	\$ 15,340.00
32	INSTALL 6-8'X6' PRECAST RCB	49.5	L.F.	\$ 6,500.00	\$ 321,750.00
33	CONSTRUCT 6-8'X6' CAST IN PLACE RCB END SECTION	2	EACH	\$ 45,000.00	\$ 90,000.00
34	CONNECT TO RCB	2	EACH	\$ 3,000.00	\$ 6,000.00
35	CONNECT TO WINGWALL	1	EACH	\$ 2,500.00	\$ 2,500.00
36	INSTALL 4' STEEL HANDRAIL	162	L.F.	\$ 105.00	\$ 17,010.00
37	INSTALL 24" RIP-RAP	291	S.Y.	\$ 70.00	\$ 20,370.00
38	INSTALL SANITARY SEWER CONCRETE ENCASEMENT	20	L.F.	\$ 175.00	\$ 3,500.00
39	REMOVE AND REPLACE TYPE "A" CURB AND GUTTER	2	L.F.	\$ 25.00	\$ 50.00
40	REMOVE AND REPLACE TYPE "B" CURB AND GUTTER	427	L.F.	\$ 25.00	\$ 10,675.00
41	REMOVE AND REPLACE 2" ASPHALT SURFACE (BM-2)	656	S.Y.	\$ 20.00	\$ 13,120.00
42	REMOVE AND REPLACE 6" ASPHALT BASE (BM-2B)	656	S.Y.	\$ 50.00	\$ 32,800.00
43	6" MODIFIED AB-3	775	S.Y.	\$ 7.00	\$ 5,425.00
44	INSTALL 5' CONCRETE SIDEWALK	252	L.F.	\$ 23.00	\$ 5,796.00
45	INSTALL TYPE I ADA RAMP	2	EACH	\$ 1,200.00	\$ 2,400.00
46	INSTALL 6" CONCRETE RESIDENTIAL DRIVEWAY	225	S.F.	\$ 8.00	\$ 1,800.00
47	PAVEMENT MARKING	1	L.S.	\$ 4,000.00	\$ 4,000.00
48	ADJUST EXISTING SANITARY SEWER MANHOLE	3	EACH	\$ 2,000.00	\$ 6,000.00

49	PERMANENT STREET SIGNING	2	EACH	\$	750.00	\$	1,500.00
50	INSTALL STACKED CONCRETE BLOCK RETAINING WALL	624	F.F.	\$	75.00	\$	46,800.00
51	INSTALL 3 RAIL 4' STEEL FENCE	112	L.F.	\$	110.00	\$	12,320.00
52	CONCRETE MOW STRIP	112	L.F.	\$	25.00	\$	2,800.00
53	SODDING	2,592	S.Y.	\$	7.00	\$	18,144.00
54	SEEDING	2.4	ACRES	\$	5,000.00	\$	12,000.00
55	TREE REPLACEMENT	32	EACH	\$	400.00	\$	12,800.00
56	INSTALL 6" DIP POLYWRAPPED RESTRAINED JOINT	33	L.F.	\$	250.00	\$	8,250.00
57	INSTALL STRADDLE BLOCK	2	EACH	\$	2,500.00	\$	5,000.00
58	INSTALL WATERLINE CONCRETE ENCASEMENT	20	L.F.	\$	175.00	\$	3,500.00
59	INSTALL 6" VALVE	1	EACH	\$	1,500.00	\$	1,500.00
60	MISC. FITTINGS	1	L.S.	\$	5,000.00	\$	5,000.00
61	OWNER'S CONTINGENCY ALLOWANCE	1	L.S.	\$	45,000.00	\$	45,000.00
TOTAL:						\$	1,396,517.50

