

AFFIDAVIT OF ESTIMATE OF COST

STATE OF KANSAS)
) ss.
COUNTY OF JOHNSON)

Nathan Baldwin, P.E., of lawful age, being first duly sworn upon his oath,
states:

1. I am the City Engineer for the City of Olathe, Kansas.
2. The attached detailed estimate of the cost for the 2024 MAQS Micro Surface Project, PN 3-P-008-24 is attached and I am providing the estimate of the cost under oath (Exhibit A).

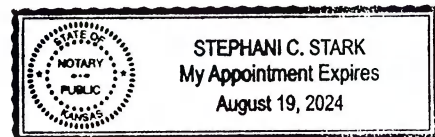
Nathan Baldwin

Subscribed in my presence and sworn under oath before me this 10th
day of may, 2024.

Notary Public

My Appointment Expires

August 19, 2024





ENGINEERS ESTIMATE
2024 MAQS Micro Surface Project
Project Number 3-P-008-24
April 30, 2024

ITEM	DESCRIPTION	UNITS	QUANT.	UNIT/PRICE	TOTAL
1.	Grinding of Existing 4" Pavement Markings	LF	31,071	\$3.75	\$116,516.25
2.	Grinding of Existing 6" Pavement Markings	LF	7,348	\$4.75	\$34,903.00
3.	Grinding of Existing 12" Pavement Markings	LF	260	\$8.00	\$2,080.00
4.	Grinding of Existing 24" Pavement Markings	LF	509	\$10.00	\$5,090.00
5.	Grinding of Existing Turn Arrow Pavement Markings	EA	68	\$250.00	\$17,000.00
6.	Grinding of Existing School Crosswalk Pavement Markings	EA	10	\$500.00	\$5,000.00
7.	Grinding of Existing Yield Line Pavement Markings	LF	18	\$8.00	\$144.00
8.	Grinding of Existing Accessible Parking Pavement Markings	EA	15	\$250.00	\$3,750.00
9.	Grinding of Existing Fire Loading Pavement Markings	EA	1	\$500.00	\$500.00
10.	Grinding of Existing Loading Zone Pavement Markings	EA	1	\$500.00	\$500.00
11.	Grinding of Existing Railroad Crossing Pavement Markings	EA	2	\$500.00	\$1,000.00
12.	Modified Aggregate Quickset Surface - MAQS Type 2	SY	402,036	\$4.25	\$1,708,653.00
13.	Pressure Pave	SY	172,516	\$1.10	\$189,767.60
14.	Mobilization	LS	1	\$175,000.00	\$175,000.00
15.	Traffic Control	LS	1	\$340,000.00	\$340,000.00
16.	Install & Remove Street Maintenance Sales Tax Signs	EA	12	\$200.00	\$2,400.00
17.	Install 4" Yellow HPS-8 Pavement Markings	LF	31,071	\$3.75	\$116,516.25
18.	Install 6" White HPS-8 Pavement Markings	LF	1,176	\$4.25	\$4,998.00
19.	Install 6" White Preformed Thermo Pavement Markings	LF	6,173	\$4.25	\$26,235.25
20.	Install 12" Yellow Preformed Thermo Pavement Markings	LF	260	\$10.00	\$2,600.00
21.	Install 24" White Preformed Thermo Pavement Markings	LF	509	\$20.00	\$10,180.00
22.	Install Turn Arrow - White Preformed Thermo Pavement Markings	EA	68	\$400.00	\$27,200.00
23.	Install School Crosswalk - White Preformed Thermo Pavement Markings	EA	10	\$1,000.00	\$10,000.00
24.	Install Yield Line - White Preformed Thermo Pavement Markings	LF	18	\$10.00	\$180.00
25.	Install Accessible Parking - White Preformed Thermo Pavement Markings	EA	15	\$400.00	\$6,000.00
26.	Install Fire Loading - Yellow Preformed Thermo Pavement Markings	EA	1	\$1,000.00	\$1,000.00
27.	Install Loading Zone - Yellow Preformed Thermo Pavement Markings	EA	1	\$1,000.00	\$1,000.00
28.	Install Railroad Crossing - White Preformed Thermo Pavement Markings	EA	2	\$1,000.00	\$2,000.00
101.	Grinding of Existing School Crosswalk Pavement Markings	EA	1	\$500.00	\$500.00
102.	Modified Aggregate Quickset Surface - MAQS Type 2	SY	63,194	\$4.25	\$268,574.50
103.	Mobilization	LS	1	\$24,000.00	\$24,000.00
104.	Traffic Control	LS	1	\$63,000.00	\$63,000.00
105.	Install & Remove Street Maintenance Sales Tax Signs	EA	2	\$200.00	\$400.00
106.	Install School Crosswalk - White Preformed Thermo Pavement Markings	EA	1	\$1,000.00	\$1,000.00
TOTAL BID					\$3,167,687.85
OWNER'S CONTINGENCY ALLOWANCE					\$20,000.00
GRAND TOTAL					\$3,187,687.85

Submitted by:



Austin Lamparter, P.E.

Street Preservation Program Manager



4-30-24
Date