



9001 State Line Rd., Ste. 200
 Kansas City, MO 64114
 [P] 816.361.0440
 [F] 816.361.0045
 LampRynearson.com

8/21/2023

Project Cost Estimate
2025 CARS - Mission Road (47th Street to 53rd Street)
Mill and Overlay
City of Roeland Park, Kansas

Item No	Item Description	Unit	Estimated Quantity	Unit Price	Total
1	Mobilization	LS	1	\$ 40,000.00	\$ 40,000.00
2	Traffic Control	LS	1	\$ 18,000.00	\$ 18,000.00
3	Clearing, Grubbing and Demolition	LS	1	\$ 25,000.00	\$ 25,000.00
4	Contractor Construction Staking	LS	1	\$ 7,500.00	\$ 7,500.00
5	Curb and Gutter (Remove and Replace) (KCMMB4K)	LF	780	\$ 60.00	\$ 46,800.00
6	Driveway (Concrete) (6") (KCMMB4K)	SY	1464	\$ 130.00	\$ 190,320.00
7	Sidewalk (Remove and Replace) (4") (KCMMB4K)	SF	3900	\$ 14.00	\$ 54,600.00
8	Sidewalk Construction (4") (KCMMB4K)	SF	1535	\$ 11.00	\$ 16,885.00
9	ADA Ramps	EA	26	\$ 3,500.00	\$ 91,000.00
10	Redesign Radius at 53rd Street	LS	1	\$ 20,000.00	\$ 20,000.00
11	Concrete Blockout (Manhole)	EA	9	\$ 3,500.00	\$ 31,500.00
12	24" RCP Storm Pipe	LF	120	\$ 225.00	\$ 27,000.00
13	5'x5' Junction Box	EA	1	\$ 7,000.00	\$ 7,000.00
14	Asphalt Base Repair (4")	SY	1283	\$ 65.00	\$ 83,395.00
15	Full Width Mill (2")	SY	12840	\$ 4.00	\$ 51,360.00
16	Asphalt Surface (2")	TON	1520	\$ 105.00	\$ 159,600.00
17	Driveway Widening	LS	1	\$ 34,000.00	\$ 34,000.00
18	Bike Lane Pavement Markings	LS	1	\$ 23,000.00	\$ 23,000.00
19	Restore Permanent Pavement Markings (Preformed Thermoplastic)	LS	1	\$ 20,000.00	\$ 20,000.00
20	Lighting	LS	1	\$ 256,000.00	\$ 256,000.00
21	Restoration	LS	1	\$ 12,000.00	\$ 12,000.00
22	CARS Signs	EA	2	\$ 500.00	\$ 1,000.00
23	Force Account	LS	1	\$ 20,000.00	\$ 20,000.00
Subtotal					\$ 1,235,960.00
Contingency (25%)					\$ 308,990.00
Total Construction Cost					\$ 1,544,950.00
Design and Survey (12%)					\$ 185,394.00
Construction Administration/Observation (7%)					\$ 108,146.50
Testing Services (2%)					\$ 30,899.00
Total Project Cost					\$ 1,869,389.50
CARS					\$ (842,000.00)
50%					\$ 513,694.75