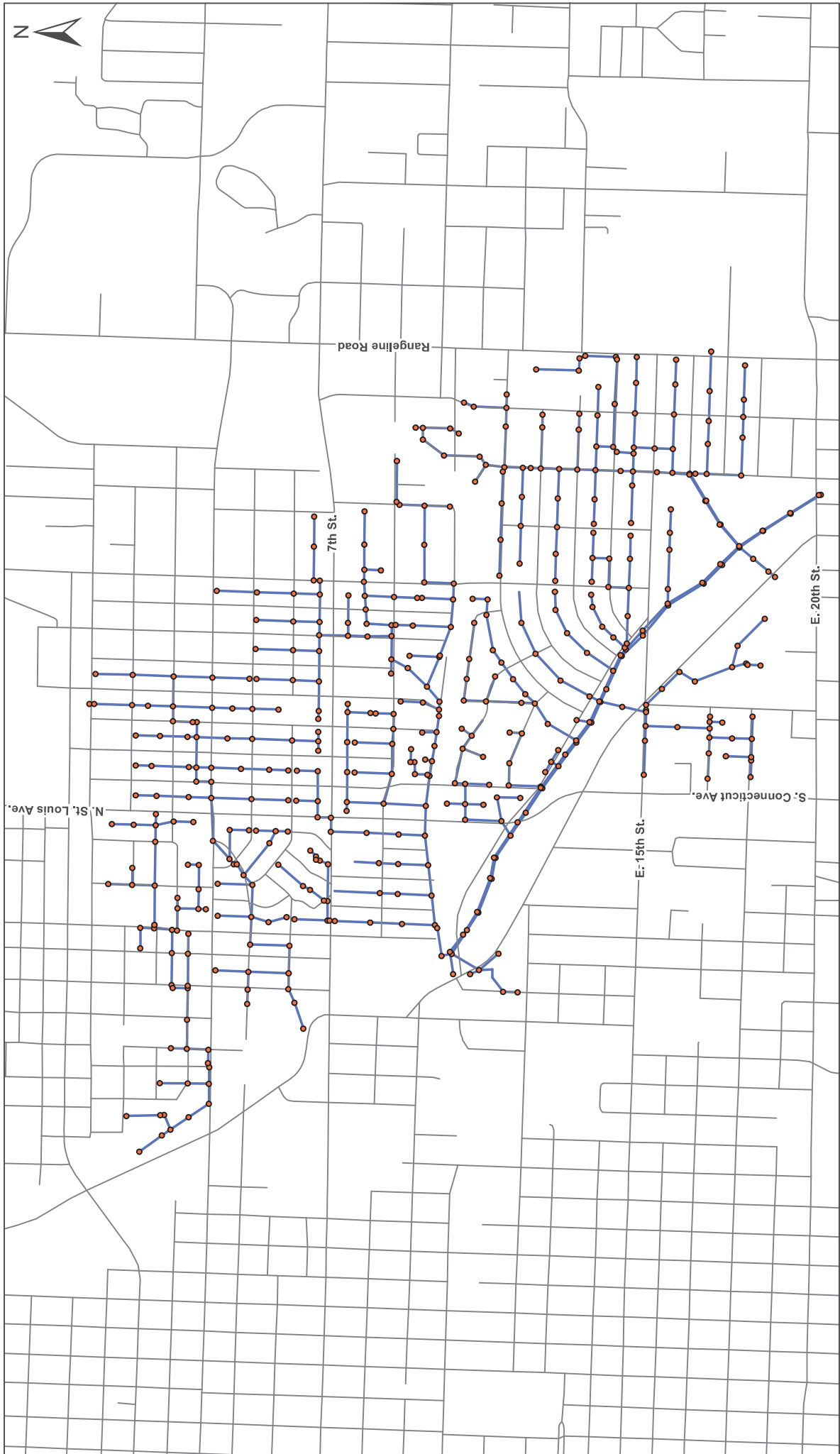


**PURCHASE ORDER EXHIBIT FOR WORK ORDER NO. 2021-01  
2021-2023 EVALUATION AND REHABILITATION TOOLBOX FOR WASTEWATER COLLECTION SYSTEM  
CITY OF JOPLIN, MISSOURI**

ITEM NO.	NO. OF UNITS	UNIT	DESCRIPTION	UNIT PRICE	EXTENDED
8.00	1	LS	Mobilization for MH to MH CIPP (Ea. WO)	\$ 8,000.00	\$ 8,000
8.01	13,068	LF	8" Dia. CIPP (6 mm Liner Thickness)	\$ 26.25	\$ 343,035
8.03	292	LF	10" Dia. CIPP (6 mm Liner Thickness)	\$ 28.25	\$ 8,249
9.00	1	LS	Mobilization for CIPP Point Repair (Ea. WO)	\$ 2,000.00	\$ 2,000
9.01	6	EA	8" Dia. CIPP Point Repair	\$ 1,600.00	\$ 9,600
13.00	1	LS	Mobilization for Trenchless LCR (Ea. WO)	\$ 2,500.00	\$ 2,500
13.01	35	EA	Trenchless LCR Setup Per Manhole to Manhole Segment	\$ 500.00	\$ 17,500
13.02	146	EA	Ambient Steam Cured LCR 8"-12" Main, 4" to 6" Lateral, 18" Long	\$ 1,375.00	\$ 200,833
20.00	1	LS	Mobilization for Open Cut Sewer Line Work 8" to 12" Diameter (Ea. WO)	\$ 1,100.00	\$ 1,100
20.03	8	EA	8" and 10" Dia. Point Repair, 6'-12' Deep Under Turf, Up to 10' Long	\$ 2,000.00	\$ 16,000
20.04	400	LF	8" and 10" Dia. Point Repair, Additional Footage (>10'), 6'-12' Deep Under Turf	\$ 120.00	\$ 48,000
20.09	8	EA	8" and 10" Dia. Point Repair, 6'-12' Deep Under Alleyway, Up to 10' Long	\$ 3,075.00	\$ 24,600
20.10	225	LF	8" and 10" Point Repair, Additional Footage (>10'), 6'-12' Deep Under Alleyway	\$ 165.00	\$ 37,125
20.15	9	EA	8" and 10" Dia. Point Repair, 6'-12' Deep Under Pavement, Up to 10' Long	\$ 4,400.00	\$ 39,600
20.16	206	LF	8" and 10" Dia. Point Repair, Additional Footage (>10'), 6'-12' Deep Under Pavement	\$ 250.00	\$ 51,500
20.20	264	LF	New 8" to 10" Dia. Sewer Main, 6'-12' Deep Under Turf	\$ 82.75	\$ 21,846
20.23	10	LF	New 8" to 10" Dia. Sewer Main, 6'-12' Deep Under Alleyway	\$ 110.00	\$ 1,100
20.26	31	LF	New 8" to 10" Dia. Sewer Main, 6'-12' Deep Under Pavement	\$ 155.00	\$ 4,805
22.00	1	LS	Mobilization for Open Cut Lateral Sewer Line Work (Ea. WO)	\$ 675.00	\$ 675
22.02	26	EA	Open Cut Lateral Connection Repair 8" to 10" Dia. Main, 6'-12' Deep Under Turf	\$ 2,575.00	\$ 67,362
22.05	22	EA	Open Cut Lateral Connection Repair 8" to 10" Dia. Main, 6'-12' Deep Under Alleyway	\$ 3,200.00	\$ 69,760
22.08	17	EA	Open Cut Lateral Connection Repair 8" to 10" Dia. Main, 6'-12' Deep Under Pavement	\$ 5,175.00	\$ 90,252
22.10	11	EA	Open Cut Lateral Connection Repair 8" to 10" Dia. Main Completed During an Open Cut Point Repair or Simultaneous Open Cut Lateral Connection Repair	\$ 675.00	\$ 7,115
22.42	200	LF	4" Dia. Sewer Lateral, 6'-12' Deep Under Turf	\$ 57.00	\$ 11,400
22.45	100	LF	4" Dia. Sewer Lateral, 6'-12' Deep Under Alleyway	\$ 93.00	\$ 9,300
22.48	50	LF	4" Dia. Sewer Lateral, 6'-12' Deep Under Pavement	\$ 114.00	\$ 5,700
23.00	1	LS	Mobilization for Installation of New Manholes (Ea. WO)	\$ 675.00	\$ 675
23.04	3	EA	4' Dia. Manhole Under Alleyway, Up to 8' Deep	\$ 5,000.00	\$ 15,000
24.13	100	CY	Disposal of Lead Contaminated Soil	\$ 5.00	\$ 500
28.01	2	EA	Short Duration Traffic Control for Collector or Arterial	\$ 840.00	\$ 1,680
Construction Subtotal					\$ 1,116,811
Performance and Payment Bonds (1.0%)					\$ 11,168
Construction Total					\$ 1,127,979



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