

CITY OF WICHITA PROJECT NO. 472-2021-085733			
LINE NO.	BID ITEM DESCRIPTION	QUANTITY	UNIT
Lump Sum Bid Items - Paving			
1	Mobilization	1	LS
2	Removal of Existing Structures	1	LS
3	Transport of Salvaged Materials (Non-Participating)	1	LS
4	Site Clearing	1	LS
5	Site Restoration	1	LS
6	Pavement &/or Curb Removed	8,752	sy
7	Excavation	4,915	cy
8	Soil Management	1	LS
9	Fill, Compacted (95% Density)	192	cy
10	Crushed Rock Base 6", Reinforced	10,372	sy
Lump Sum Bid Items - Roadside Improvement			
11	Seeding, Buffalo	1	LS
Lump Sum Bid Items Traffic			
12	Pavement Marking	1	LS
13	Signing, Except Street Name Signs	1	LS
14	Traffic Signal	1	LS
15	Traffic Signal Controller	1	ea
16	Detection System	1	LS
17	Traffic Control	1	LS
Measured Quantity Bid Items - Paving			
18	Excavation, Special Waste	1,237	cy
19	Excavation, Hazardous Waste	309	cy
20	Excavation (Contractor Furnished)	358	cy
21	Sidewalk, Drive, &/or Pkg Lot Removed	988	sy
22	Field Office and Laboratory (Type A)	1	ea
23	Concrete Pavement 9" (NRDJ)	7,159	sy
24	Concrete Pavement 9" (Reinf.)	1,638	sy
25	Concrete Driveway 8"	5,054	sf
26	Concrete Sidewalk 4"	14,441	sf
27	Sidewalk Thickening	78	lf
28	Wheelchair Ramp w/ Detectable Warnings	8	ea
29	Brick Pavers, Median	172	sy
30	Brick Pavers, Crosswalk	382	sy
31	Concrete Base 8" (Reinf.)	382	sy
32	Concrete Ramp Nose Section (Median)	6	ea
33	Concrete C&G, Type 1 (6" & 1-1/2")	2,691	lf
34	Concrete C&G, Type 3 (8" & 1-1/2")	519	lf
35	Concrete Sidewalk Protection Curb	70	lf
36	Pipe Removed	159	lf
37	Pipe, Cut and Cap	4	ea
38	Inlet Adjusted	2	ea
39	Inlet Removed	3	ea
40	MH Removed	1	ea
41	MH Abandoned	1	ea
42	Valve Box Adjusted	4	ea
43	Valve Box Removed	9	ea
44	Water Meter Removed	1	ea
45	MH Adjusted w/o New Ring & Cover	1	ea
46	MH Adjusted w/ New Ring & Cover	2	ea
47	Monitoring Well Adjustment	1	ea
48	Monitoring Well Capped	1	ea

CITY OF WICHITA PROJECT NO. 472-2021-085733			
LINE NO.	BID ITEM DESCRIPTION	QUANTITY	UNIT
Measured Quantity Bid Items - Drainage			
49	Pipe, SWS 15" RCP	13	lf
50	Pipe, SWS 18" RCP	386	lf
51	Pipe, SWS, HERCP (23" x14")(18)	372	lf
52	Fill, Sand (Flushed & Vibrated)	397	lf
53	Inlet, Curb (Type 1)(L=5', W=3')	1	ea
54	Inlet, Curb (Type 1)(L=10', W=3')	4	ea
55	Inlet, Curb (Type 1)(L=10', W=4')	1	ea
56	Inlet, Curb (Type 1A)(L=10', W=3')	1	ea
57	Inlet, Curb (Type 2)(L=6' 2 1/2", W=3' 4 3/8")	8	ea
58	MH, Standard SWS (4')	2	ea
59	MH, Shallow SWS (5')	2	ea
60	MH, Shallow SWS (5'), Doghouse	3	ea
61	Pipe, SWS, PVC 4", Perforated	173	lf
62	Sleeves, 6" PVC	65	lf
63	Inlet Hook-up	10	ea
64	Inlet Hook-up, Special	1	ea
65	Concrete (Grade 4.0)(AE)	2.4	cy
66	Reinforcing Steel (Grade 60)	290	lbs
67	Flap Gate	1	ea
68	Rip-Rap, Concrete 6", (Reinf.)	28	sy
Measured Quantity Bid items - Erosion Control BMP			
69	BMP, Back of Curb Protection	2,410	lf
70	BMP, Curb Inlet Protection	21	ea
71	BMP, Construction Entrance	4	ea
Measured Quantity Bid Items - Traffic			
72	AC Pavement 6", Temporary	500	sy
73	Portable Changeable Electronic Message Sign	30	days
74	Guardrail, Removal of Steel Plate	2466	lf
75	Guardrail, Steel Plate (MGS)	707	lf

LINE NO.	BID ITEM DESCRIPTION	QUANTITY	UNIT
Measured Quantity Bid Items - Water			
76	Pipe, WL 8"	591	lf
77	Pipe, WL 12", Trenchless	190	lf
78	Pipe, CIMJ Plug 12"	1	ea
79	Valve Assembly, 8"	1	ea
80	Valve Assembly, Anchored 12", Special	1	ea
81	Fire Hydrant Assembly	1	ea
82	Fire Hydrant Removal	1	ea
83	Pipe, Cut and Cap	2	ea
84	Pipe, Connect to Existing	3	ea
85	Pipe, Removed	24	lf
86	Valve Box Adjusted	1	ea
87	Valve Box Removed	2	ea
88	AC Pavement 6", Temporary (Utility Patch)	f	sy
89	AC Curb, Temporary (Utility Patch)	8	lf
90	Site Restoration	1	LS
91	Seeding, Temporary	1	LS



STREET IMPROVEMENTS FOR
21ST STREET - MOSLEY TO I-135
PHASE 1

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SUMMARY AND RECAPITULATION OF QUANTITIES

PROJECT NO.	472-2021-085733
DATE	12/28/2022
SCALE	N/A
DESIGNED	SLF
DRAWN	DU
CHECKED	JRA

NO.	REVISION	DATE

SHEET NO.