

URBAN

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SUMMARY OF QUANTITIES

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CODE NO	ITEM	UNIT	TOTAL QUANTITIES	CONSTRUCTION TYPE CODE	
				0013 80% FEDERAL 20% STATE	0021 80% FEDERAL 20% CITY
70400125	PINNING TEMPORARY CONCRETE BARRIER	EACH	171	171	
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	675	675	
70600240	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 2	EACH	1	1	
70600255	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 2	EACH	2	2	
70600322	IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE, NARROW), TEST LEVEL 2	EACH	2	2	
70600340	IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE), TEST LEVEL 2	EACH	1	1	
72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	4	4	
* 78003111	* PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - STANDARD - LINE 4"	FOOT	1788	1788	
* 78004354	* PREFORMED PLASTIC PAVEMENT MARKING, TYPE C - INLAID - LINE 4"	FOOT	2346	2346	
* 78003131	* PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - STANDARD - LINE 6"	FOOT	224	224	
* 78004356	* PREFORMED PLASTIC PAVEMENT MARKING, TYPE C - INLAID - LINE 6"	FOOT	294	294	
* 78004210	* PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4"	FOOT	2346	2346	
* 78011025	* GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	1788	1788	
* 78004230	* PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 6"	FOOT	294	294	
* 78011035	* GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	224	224	

CODE NO	ITEM	UNIT	TOTAL QUANTITIES	CONSTRUCTION TYPE CODE	
				0013 80% FEDERAL 20% STATE	0021 80% FEDERAL 20% CITY
* 78200005	* GUARDRAIL REFLECTORS, TYPE A	EACH	57	57	
* 78200020	* CURB REFLECTORS	EACH	20	20	
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	18	18	
78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	3111	3111	
* 80400100	* ELECTRIC SERVICE INSTALLATION	EACH	1		1
* 81028750	* UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2" DIA.	FOOT	95		95
* 81200230	* CONDUIT EMBEDDED IN STRUCTURE, 2" DIA., PVC	FOOT	700		700
* 81300550	* JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 12" X 12" X 6"	EACH	4		4
* 81603010	* UNIT DUCT, 600V, 2-1C NO.10, 1/C NO.10 GROUND, (XLP-TYPE USE), 3/4" DIA. POLYETHYLENE	FOOT	172		172
* 81702450	* ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 3-1/C NO. 10	FOOT	350		350
* 82110008	* LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION H	EACH	2		2

* SPECIALTY ITEM

△ REVISED 1-12-2022

REV. - MS

MODEL: Default FILE: MainE_PlanSheet-pw_bentley.com:PNWID00106...ment\DOT Office\District 7\Projects\74596\CD\Drawings\Sheet\74596-sh-500.dgn	USER NAME = steffenmk	DESIGNED - LMH	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN - LMH	REVISIONS -			741	(12B-1)BR	MACON	81	5			
	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISIONS -		CONTRACT NO. 74596							
	PLOT DATE = 10/21/2021	DATE - 10/21/2021	REVISIONS -		SCALE: NO SCALE	SHEET 3	OF 4 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

BINDER COURSE SCHEDULE			EXISTING ELEVATION	PROPOSED ELEVATION	CHANGE IN ELEVATION	MILLING THICKNESS	SURFACE THICKNESS	BINDER THICKNESS (VARIABLE DEPTH)	POLYMERIZED HMA BINDER COURSE, IL-9.5FG, N90
STATION TO STATION									
EASTBOUND (SN 058-0047)									
1099+66.6	TO	1099+75.0	626.67	626.76	1.0	2.5	1.5	2.02	3.6
1099+75.0	TO	1100+00.0	626.85	626.86	0.1	2.5	1.5	1.12	5.9
1100+00.0	TO	1100+25.0	626.93	626.97	0.4	2.5	1.5	1.42	7.5
1100+25.0	TO	1100+50.0	627.00	627.07	0.8	2.5	1.5	1.84	9.7
1100+50.0	TO	1100+75.0	627.05	627.17	1.4	2.5	1.5	2.44	12.9
1100+75.0	TO	1101+00.0	627.07	627.27	2.4	2.5	1.5	3.40	18.0
1101+00.0	TO	1101+25.0	627.09	627.37	3.3	2.5	1.5	4.30	22.7
1101+25.0	TO	1101+50.0	627.16	627.46	3.5	2.5	1.5	4.54	24.0
1101+50.0	TO	1101+75.0	627.27	627.55	3.4	2.5	1.5	4.36	23.1
1101+75.0	TO	1102+00.0	627.36	627.61	3.1	2.5	1.5	4.06	21.5
1102+00.0	TO	1102+12.7	627.43	627.65	2.7	2.5	1.5	3.70	9.9
BRIDGE OMISSION									
1106+59.7	TO	1106+75.0	628.95	629.08	1.6	2.5	1.5	2.62	8.5
1106+75.0	TO	1107+00.0	628.99	629.14	1.8	2.5	1.5	2.80	14.8
1107+00.0	TO	1107+25.0	629.02	629.20	2.2	2.5	1.5	3.16	16.7
1107+25.0	TO	1107+50.0	629.05	629.25	2.4	2.5	1.5	3.40	18.0
1107+50.0	TO	1107+75.0	629.08	629.29	2.5	2.5	1.5	3.46	18.3
1107+75.0	TO	1108+00.0	629.12	629.32	2.3	2.5	1.5	3.34	17.7
1108+00.0	TO	1108+25.0	629.17	629.34	2.1	2.5	1.5	3.10	16.4
1108+25.0	TO	1108+50.0	629.21	629.35	1.7	2.5	1.5	2.68	14.2
1108+50.0	TO	1108+75.0	629.26	629.35	1.1	2.5	1.5	2.14	11.3
1108+75.0	TO	1109+00.0	629.29	629.36	0.8	2.5	1.5	1.78	9.4
1109+00.0	TO	1109+25.0	629.31	629.36	0.6	2.5	1.5	1.60	8.5
1109+25.0	TO	1109+50.0	629.33	629.36	0.4	2.5	1.5	1.42	7.5
1109+50.0	TO	1109+75.0	629.34	629.36	0.2	2.5	1.5	1.24	6.6
1109+75.0	TO	1110+00.0	629.36	629.36	0.1	2.5	1.5	1.06	5.6
WESTBOUND (SN 058-0048)									
1099+66.6	TO	1099+75.0	626.90	626.90	0.0	2.5	1.5	1.00	1.8
1099+75.0	TO	1100+00.0	626.99	626.99	0.0	2.5	1.5	1.00	5.3
1100+00.0	TO	1100+25.0	627.07	627.07	0.1	2.5	1.5	1.06	5.6
1100+25.0	TO	1100+50.0	627.13	627.15	0.2	2.5	1.5	1.24	6.6
1100+50.0	TO	1100+75.0	627.19	627.23	0.5	2.5	1.5	1.54	8.1
1100+75.0	TO	1101+00.0	627.25	627.31	0.8	2.5	1.5	1.78	9.4
1101+00.0	TO	1101+25.0	627.32	627.39	0.8	2.5	1.5	1.84	9.7
1101+25.0	TO	1101+50.0	627.41	627.47	0.7	2.5	1.5	1.72	9.1
1101+50.0	TO	1101+75.0	627.51	627.55	0.5	2.5	1.5	1.48	7.8
1101+75.0	TO	1102+00.0	627.58	627.61	0.4	2.5	1.5	1.36	7.2
1102+00.0	TO	1102+12.7	627.62	627.65	0.4	2.5	1.5	1.36	3.7
BRIDGE OMISSION									
1106+59.7	TO	1106+75.0	629.08	629.08	0.0	2.5	1.5	1.03	3.3
1106+75.0	TO	1107+00.0	629.15	629.14	-0.1	2.5	1.5	0.88	4.7
1107+00.0	TO	1107+25.0	629.25	629.20	-0.5	2.5	1.5	0.46	2.4
1107+25.0	TO	1107+50.0	629.32	629.26	-0.8	2.5	1.5	0.22	1.2
1107+50.0	TO	1107+75.0	629.36	629.30	-0.7	2.5	1.5	0.28	1.5
1107+75.0	TO	1108+00.0	629.39	629.34	-0.5	2.5	1.5	0.46	2.4
1108+00.0	TO	1108+25.0	629.40	629.38	-0.2	2.5	1.5	0.76	4.0
1108+25.0	TO	1108+50.0	629.40	629.40	0.1	2.5	1.5	1.06	5.6
1108+50.0	TO	1108+75.0	629.39	629.42	0.4	2.5	1.5	1.36	7.2
1108+75.0	TO	1109+00.0	629.41	629.43	0.2	2.5	1.5	1.24	6.6
1109+00.0	TO	1109+25.0	629.47	629.47	0.0	2.5	1.5	1.00	5.3
1109+25.0	TO	1109+50.0	629.50	629.50	0.0	2.5	1.5	1.00	5.3
1109+50.0	TO	1109+75.0	629.49	629.49	0.0	2.5	1.5	1.00	5.3
1109+75.0	TO	1110+00.0	629.48	629.48	0.0	2.5	1.5	1.00	5.3
TOTAL:									467.0

PAVING SCHEDULE		BITUMINOUS MATERIALS (TACK COAT)	TEMPORARY RAMP	POLYMERIZED HMA BINDER COURSE, IL-9.5FG, N90	POLYMERIZED HMA SURFACE COURSE, IL-9.5, MIX "D", N90	PAVEMENT CONNECTOR (PCC) FOR BRIDGE APPROACH SLAB	PAVEMENT REMOVAL	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	APPROACH SLAB REMOVAL	LONGITUDINAL JOINT SEALANT	
STATION TO STATION												POUND
EASTBOUND (SN 058-0047)												
1099+66.6	TO	1102+12.7	627.6	132.5	158.9	78.1	-	-	929.7	4.0	-	246.1
1102+12.7	TO	1102+32.7	-	-	-	-	73.3	146.7	-	-	-	-
1102+32.7	TO	1102+63.0	-	-	-	-	-	-	-	-	182.2	-
1106+59.7	TO	1110+00.0	867.8	132.5	173.4	108.0	-	-	1285.6	5.0	-	340.3
WESTBOUND (SN 058-0048)												
1099+66.6	TO	1102+12.7	627.6	132.5	74.3	78.1	-	-	929.7	4.0	-	246.1
1106+09.4	TO	1106+29.4	-	-	-	-	-	-	-	-	-	-
1106+39.7	TO	1106+59.7	-	-	-	-	73.3	146.7	-	-	182.2	-
1106+59.7	TO	1110+00.0	867.8	132.5	60.0	108.0	-	-	1285.6	5.0	-	340.3
TOTALS:			3000.0	530.0	467.0	373.0	147.0	294.0	4431.0	18.0	365.0	1173.0

PAVEMENT MARKING SCHEDULE		SHORT TERM PAVEMENT MARKING	SHORT TERM PAVEMENT MARKING REMOVAL	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" (WHITE)	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" (YELLOW)	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 6" (WHITE)	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - STANDARD - LINE 4" (WHITE)	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - STANDARD - LINE 4" (YELLOW)	GROOVING FOR RECESSED PAVEMENT MARKING 5"	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - STANDARD - LINE 6" (WHITE)	GROOVING FOR RECESSED PAVEMENT MARKING 7"
STATION TO STATION											
EASTBOUND (SN 058-0047)											
1099+66.6	TO	1102+12.7	133.8	14.8	246.1	246.1	61.5	-	-	-	-
1102+12.7	TO	1106+59.7	241.3	26.8	-	-	447.0	447.0	894.0	111.8	111.8
1106+59.7	TO	1110+00.0	183.7	20.4	340.3	340.3	85.1	-	-	-	-
WESTBOUND (SN 058-0048)											
1099+66.6	TO	1102+12.7	133.8	14.8	246.1	246.1	61.5	-	-	-	-
1102+12.7	TO	1106+59.7	241.3	26.8	-	-	447.0	447.0	894.0	111.8	111.8
1106+59.7	TO	1110+00.0	183.7	20.4	340.3	340.3	85.1	-	-	-	-
TOTALS:			1118.0	125.0	2346.0	294.0	1788.0	1788.0	224.0	224.0	

MODEL NUMBER: MAMTMS
FILE NAME: 811215

△ REVISED 1-12-2022

USER NAME = SUSERS	DESIGNED - LMH	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
PLOT SCALE = 5SCALES	CHECKED - LMH	REVISED -		SCALE: NO SCALE	SHEET 1	OF 2	SHEETS	STA.	TO STA.	741	(12B-1)BR	MACON	81	9
PLOT DATE = \$DATES	DATE - \$DATES	REVISED -						CONTRACT NO. 74596						
ILLINOIS FED. AID PROJECT														