

PAVEMENT								
STATION	TO	STATION	SUB-BASE GRANULAR MATERIAL, TYPE A	PORTLAND CEMENT CONCRETE PAVEMENT, 8" (JOINTED)	PORTLAND CEMENT CONCRETE PAVEMENT, 12" (JOINTED)	CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 12"	PAVEMENT REINFORCEMENT 12"	STABILIZED SUB-BASE 4"
			TON	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD
E. BROADWAY ST.								
15+20.0	TO	15+56.9	30.2	115.3				
15+56.9	TO	16+66.11	87.7	381.2				
16+66.11	TO	18+53.12	370.4		542.0			
18+53.12	TO	19+53.12	197.4			288.9	288.9	288.9
BRIDGE OMISSION								
23+98.37	TO	24+98.37	197.4			288.9	288.9	288.9
24+98.37	TO	27+40.27	482.3		705.8			
27+40.3	TO	28+28.3	78.0	342.4				
28+28.3	TO	29+00.0	54.2	238.0				
SHABBONA ST.								
68+37.6	TO	69+04.1	47.0	170.1				
69+04.1	TO	69+86.0	92.7	356.4				
70+14.0	TO	71+22.3	113.1	433.7				
71+22.3	TO	71+96.9	51.3	190.8				
N.W. FRONTAGE RD.								
16+46.5	TO	17+26.8	37.3	126.6				
17+26.8	TO	19+62.6	110.1	374.3				
19+62.6	TO	19+99.6	24.4	80.6				
S.W. FRONTAGE RD.								
16+43.6	TO	16+91.7	22.3	76.6				
16+91.7	TO	19+58.5	122.8	415.0				
19+58.5	TO	19+99.6	37.6	122.9				
ILLINOIS ST.								
88+12.9	TO	88+99.1	68.4	249.1				
88+99.1	TO	90+61.9	119.8	484.8				
90+61.9	TO	90+87.6	26.5	101.2				
90+87.6	TO	91+13.5	31.7	122.3				
91+13.5	TO	92+26.4	115.7	441.2				
92+26.4	TO	92+50.9	29.2	110.9				
IOWA ST.								
109+22.8	TO	109+85.1	58.8	238.8				
110+14.4	TO	110+63.6	63.1	259.8				
TOTAL			2669.4	5432.0	1247.8	577.8	577.8	577.8
USE			2670	5432	1248	578	578	578

WORK ZONE PAVEMENT MARKING REMOVAL					
STATION	TO	STATION	LANE LINE		
			YELLOW - 4"	WHITE - 6"	WHITE - 24"
SQ FT					
TEMPORARY PAVEMENT MARKING					
E. BROADWAY ST.					
15+20.00	TO	29+00	715.0	126.4	
SHABBONA ST.					
68+13	TO	72+22	30.0	79.6	62.0
N.W. FRONTAGE RD.					
16+52	TO	19+97		55.8	28.2
S.W. FRONTAGE RD.					
16+52	TO	19+96		50.5	49.6
ILLINOIS ST.					
87+88	TO	92+76	43.3		
IOWA ST.					
108+97	TO	111+03		76.0	52.8
SHORT TERM PAVEMENT MARKING					
E. BROADWAY ST.					
15+20.00	TO	26+25	46.7		
SHABBONA ST.					
68+13	TO	72+22	13.3		
ILLINOIS ST.					
87+88	TO	92+76	16.0		
86+53					20.8
94+21					22.2
TOTAL			864.3	388.3	235.6
USE				1488	

SHORT-TERM PAVEMENT MARKING				
STATION	TO	STATION	CENTER LINE	STOP BARS
			SKIP DASH - YELLOW	WHITE
4"				6 - 4" STRIPES
FOOT				
SHORT-TERM PAVEMENT MARKING				
E. BROADWAY ST.				
15+20.00	TO	29+25.00	140.0	
SHABBONA ST.				
68+12.58	TO	72+21.93	40.0	
ILLINOIS ST.				
87+87.88	TO	92+75.90	48.0	
86+52.88				62.3
89+54.23	TO	89+85.49		206.6
94+20.90				66.5
ONE APPLICATION			228.0	335.4
USE			564	

TEMPORARY PAVEMENT MARKING						
STATION	TO	STATION	LANE LINE		CROSSWALK LINES	STOP BARS
			SKIP DASH - YELLOW - 4"	SOLID - YELLOW - 4" (DOUBLE)	SOLID - WHITE - 6"	WHITE - 24"
FOOT						
E. BROADWAY ST.						
15+20.0	TO	16+27.0			78.1	
16+27.0	TO	27+34.9		2145.0	82.5	
27+34.9	TO	29+00.0			92.1	
SHABBONA ST.						
68+12.6	TO	70+00.0	40.0		77.2	16.0
70+00.0	TO	72+21.9	50.0		82.0	15.00
N.W. FRONTAGE RD.						
16+52.0	TO	19+97.1			111.5	14.1
S.W. FRONTAGE RD.						
16+52.40	TO	19+96.1			101.0	24.8
ILLINOIS ST.						
87+87.9	TO	92+75.9	130.0			
IOWA ST.						
108+97.1	TO	110+00.0			78.12	13.4
110+00.0	TO	111+03.4			73.90	13.0
TOTAL			220.0	2145.0	776.4	96.3
USE			2365		777	97

LOCATION: SEE SCHEDULE BELOW	
MIXTURE USE	SURFACE
AC TYPE	PG 64-22
DESIGN AIR VOIDS	4% @ Ndes=50
RAP%: MAX. ALLOWABLE**	15%
MIXTURE COMPOSITION	IL-12.5
FRICTION AGGREGATE	MIXTURE C
PLANT CONTROL LIMITS	CLASS I

** IF RAP OPTION IS SELECTED, THE ASPHALT CEMENT GRADE MAY NEED TO BE ADJUSTED. THIS WILL BE DETERMINED BY THE ENGINEER.

MILLING AND RESURFACING								
LOCATION	STATION	TO	STATION	BITUMINOUS SURFACE REMOVAL, 2"	BITUMINOUS MATERIALS (PRIME COAT)	AGGREGATE (PRIME COAT)	BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "C", N=50, 2"	SAW CUTS
				SQ YD	GALLON	TON	TON	FOOT
E. BROADWAY ST.								
14+95	TO	15+20		84.4	6.8	0.17	9.5	31.3
29+00	TO	29+25		81.3	6.5	0.16	9.1	29.2
SHABBONA ST.								
68+12.59	TO	68+37.58		68.6	5.5	0.14	7.7	26.0
71+96.93	TO	72+21.93		68.3	5.5	0.14	7.6	26.0
ILLINOIS ST.								
87+87.88	TO	88+12.88		56.7	4.5	0.11	6.4	21.3
92+50.90	TO	92+75.90		56.7	4.5	0.11	6.4	20.4
IOWA ST.								
108+97.82	TO	109+22.82		58.3	4.7	0.12	6.5	21.0
110+78.06	TO	111+03.06		63.8	5.1	0.13	7.1	23.0
TOTAL				538.1	43.0	1.1	60.3	198.2
USE				539	43	1	61	199

TEMPORARY RAMP			
LOCATION			TEMPORARY RAMP
STATION	TO	STATION	SQ YD
E. BROADWAY ST.			
14+95.00	TO	15+01.00	20.2
15+14.00	TO	15+20.00	20.2
29+00.00	TO	29+06.00	19.4
29+19.00	TO	29+25.00	19.4
SHABBONA ST.			
68+12.59	TO	68+18.59	16.3
68+31.58	TO	68+37.58	16.3
71+96.93	TO	72+02.93	16.4
72+15.93	TO	72+21.93	16.4
ILLINOIS ST.			
87+87.88	TO	87+93.88	13.3
88+06.88	TO	88+12.88	14.2
92+50.90	TO	92+56.90	13.6
92+69.90	TO	92+75.90	13.6
IOWA ST.			
108+97.82	TO	109+03.82	13.9
109+16.82	TO	109+22.82	13.9
110+78.06	TO	110+84.06	15.9
110+97.06	TO	111+03.06	15.9
TOTAL			258.9
USE			259