

**SIGN PANEL AND POST SCHEDULE**

POST NO.	STATION	OFFSET	MUTCD TYPE	DESCRIPTION	SIZE	SIGN PANEL TYPE 1 (SQ FT)	TELES STL SIN SUPPORT (FOOT)	NOTES (NOTE 1)
1	100+44	14.9	RT	R7-1 NO PARKING	12 X 18	1.5	13.5	
2	100+80	15.3	LT	D11-1 BIKE ROUTE	24 X 18	3	16.5	D11-1, M7-1R, R7-1
				M7-2R DIRECTION ARROW	12 X 18	1.5		
3	101+13	14.6	RT	R7-1 NO PARKING	12 X 18	1.5	13.5	
4	102+32	14.1	RT	R2-1 SPEED LIMIT	24 X 30	5	14.5	
5	103+02	14.2	RT	D11-1 BIKE ROUTE	24 X 18	3	15.0	D11-1, M7-1R
				M7-7R DIRECTION ARROW	12 X 18	1.5		
6	104+27	26.4	LT	R1-1 STOP	30 X 30	6.25	15.5	W UNION ST, RANDLE ST
				D3-1 STREET NAME	24 X 6	0.75		
7	104+27	27.2	RT	R1-1 STOP	30 X 30	6.25	14.5	
8	104+89	13.7	LT	R7-1 NO PARKING	12 X 18	1.5	13.5	
9	106+02	14.0	RT	R7-1 NO PARKING	12 X 18	1.5	13.5	
10	106+14	13.4	LT	D11-1 BIKE ROUTE	24 X 18	1.5	15.0	D11-1, M7-2
11	106+71	13.1	LT	M7-7L DIRECTION ARROW	12 X 18	1.5	14.5	
				R2-1 SPEED LIMIT	24 X 30	5		
12	107+71	23.7	LT	R1-1 STOP	30 X 30	6.25	15.5	W UNION ST, GRAND AVE
				D3-1 STREET NAME	24 X 6	1		
13	107+86	15.9	RT	D3-1 STREET NAME	18 X 6	0.75	15.0	D11-1, M7-2
14	108+70	13.5	LT	R7-1 NO PARKING	12 X 18	1.5	13.5	
15	109+37	13.8	RT	R7-1 NO PARKING	12 X 18	1.5	13.5	
				R1-1 STOP	30 X 30	6.25		
16	111+13	24.3	RT	D3-1 STREET NAME	24 X 6	1	15.5	W UNION ST, HIGH ST
				D3-1 STREET NAME	18 X 6	0.75		
17	111+31	13.5	LT	R7-1 NO PARKING	12 X 18	1.5	13.5	
18	111+75	14.5	RT	R7-1 NO PARKING	12 X 18	1.5	13.5	
19	112+39	14.5	RT	W2-2 INTERSECTION WARNING	30 X 30	6.25	14.5	
20	112+77	13.7	RT	R2-1 SPEED LIMIT	24 X 30	5	14.5	
21	112+97	14.9	LT	R7-1 NO PARKING	12 X 18	1.5	13.5	
				R1-1 STOP	30 X 30	6.25		
22	113+47	28.1	LT	D3-1 STREET NAME	24 X 6	1	15.5	W UNION ST, KINGSHIGHWAY ST
				D3-1 STREET NAME	30 X 6	1.25		
23	114+93	20.8	LT	R1-1 STOP	30 X 30	6.25	15.5	W UNION ST, FOUNTAIN AVE
				D3-1 STREET NAME	24 X 6	1		
24	115+47	13.9	RT	R7-1 NO PARKING	12 X 18	1.5	13.5	
25	116+13	14.5	LT	W2-2 INTERSECTION WARNING	30 X 30	6.25	14.5	
26	118+87	17.1	RT	R7-1 NO PARKING	12 X 18	1.5	13.5	
27	122+86	16.1	LT	R7-1 NO PARKING	12 X 18	1.5	13.5	
28	124+19	16.4	RT	R7-1 NO PARKING	12 X 18	1.5	13.5	
29	124+91	15.2	LT	R7-1 NO PARKING	12 X 18	1.5	13.5	
30	126+05	16.3	LT	R7-1 NO PARKING	12 X 18	1.5	13.5	
31	127+55	16.4	LT	R2-1 SPEED LIMIT	24 X 30	5	14.5	
32	127+87	17.3	LT	R7-1 NO PARKING	12 X 18	1.5	13.5	
				D3-1 STREET NAME	24 X 6	1		
33	128+20	17.3	RT	D3-1 STREET NAME	18 X 6	0.75	16	W UNION ST, SECOND ST
				R1-1 STOP	30 X 30	6.25		
34	128+26	19.2	LT	R1-3 ALL WAY	18 X 6	0.75	15	
				R1-1 STOP	30 X 30	6.25		
35	128+64	17.5	RT	R1-1 STOP	30 X 30	6.25	15	
				R1-3 ALL WAY	18 X 6	0.75		
36	128+66	15.6	LT	R1-1 STOP	30 X 30	6.25	15	
				R1-3 ALL WAY	18 X 6	0.75		
<b>TOTAL</b>						147	518	

**SIGN PANEL AND POST NOTES:**

- SIGNS LISTED IN ORDER FROM TOP DOWN FOR MULTIPLE SIGNS ON SAME POST

**SEEDING SCHEDULE**

STATION	STATION	OFFSET	SEEDING CL 1 (NOTE 1) (ACRE)	NITROGEN FERT NUTR (POUND)	PHOSPHORUS FERT NUTR (POUND)	POTASSIUM FERT NUTR (POUND)	MULCH METHOD 2 (TON)	TEMP EROS CONTR SEED (NOTE 3) (LBS)
100+00	118+21	RT	0.20	18	18	18	0.20	44
100+00	118+21	LT	0.15	14	14	14	0.15	33
118+66	128+35	RT	0.03	3	3	3	0.03	7
120+75	128+40	LT	0.03	3	3	3	0.03	7
<b>TOTAL</b>			0.4	36	36	36	0.4	88

**SEEDING NOTES:**

- TOTAL SEEDING QUANTITY ROUNDED TO THE NEAREST 0.1 ACRES
- ALL ADDITIONAL QUANTITIES BASED ON THE SEEDING QUANTITY
- APPLICATION RATES USED FOR QUANTITY ESTIMATES ARE AS FOLLOWS:  
TEMPORARY EROSION CONTROL SEEDING 110 LBS/ACRE

**PAVEMENT PATCHING SCHEDULE**

STATION	STATION	REM & DISP UNS MATL (CU YD)	AGG BASE CSE A 12 (SQ YD)	CL C PATCH T1 10 (SQ YD)	CL C PATCH T2 10 (SQ YD)	CL C PATCH T4 10 (SQ YD)
100+00	100+21	21	63			63
103+45	103+55	2	6		6	
104+46	104+51	1	3	3		
105+03	105+10	1	1	1		
105+29	105+36	1	3	3		
106+67	106+82	4	11		11	
107+65	108+05	12	37			37
108+33	108+36	1	1	1		
112+77	113+07	12	35			35
113+74	113+84	2	5		5	
113+77	114+75	22	65			65
114+87	115+02	4	13		13	
115+75	116+25	19	58			58
118+01	118+06	1	2	2		
118+96	119+02	1	3	3		
120+17	120+48	3	10		10	
124+69	124+79	1	3	3		
125+70	125+78	2	6		6	
130+41	130+66	9	28			28
<b>TOTAL</b>		119	353	16	51	286

**SIDEWALK SCHEDULE**

STATION	STATION	OFFSET	PC CONC SIDEWALK 4 (SQ FT)	PC CONC SIDEWALK 7 (NOTE 2) (SQ FT)	DETECTABLE WARNINGS (SQ FT)	SIDEWALK REM (SQ FT)	PC CONC SIDEWALK 4 SP (NOTE 3) (SQ FT)	PC CONC SIDEWALK 7 SP (NOTE 2 & 3) (SQ FT)
100+02	103+62	RT			18	1,446	1,187	167
100+11	104+28	LT			18	1,658	1,491	185
104+21	110+79	RT	816	276	17	1,064		
104+66	107+72	LT	935	230	18	1,239		
107+98	110+95	LT	890	150	17	1,188		
111+07	118+21	RT	1,057	78	8	1,497		
111+15	113+49	LT	60	114	16	156		
113+67	118+21	LT		73	8	77		
118+66	128+35	RT	2,371	98	14	3,837		
120+68	128+35	LT	2,629	112	17	3,197		
128+50	129+00	RT	562	152	25	981		
128+50	129+00	LT	397	111	14	1,087		
<b>TOTAL</b>			9,716	1,394	190	17,426	2,678	353

**SIDEWALK NOTES:**

- SIDEWALK RAMPS ACCESSIBLE TO THE DISABLED ARE REQUIRED.
- SIDEWALK RAMPS SHALL BE CONSTRUCTED OF PC CONC SIDEWALK 7.
- PC CONC SIDEWALK SPECIAL FROM ST. LOUIS STREET TO RANDLE STREET.
- SEE HIGHWAY STANDARDS 424001 & 424011 FOR SIDEWALK RAMP DETAILS.

**PAVEMENT SCHEDULE**

STATION	STATION	BIT MATLS PR CT (NOTE 1) (GAL)	AGG PR CT (NOTE 1) (TON)	LEV BIND MM N70 (NOTE 1) (TON)	HMA SC "D" N70 (NOTE 1) (TON)	INCIDENTAL HMA SURF (TON)	TEMP RAMP (SQ YD)	HMA SURF REM VAR DP (SQ YD)
100+00	118+21	555	14	400	467	2	182	5,555
118+66	130+66	286	7	144	240		65	2,856
<b>TOTAL</b>		841	21	544	707	2	248	8,410

**PAVEMENT NOTES:**

- APPLICATION RATES USED FOR QUANTITY ESTIMATES ARE AS FOLLOWS:  
BITUMINOUS MATERIALS PRIME COAT 0.10 GAL/SY  
AGGREGATE (PRIME COAT) 3 LBS/SY  
HOT-MIX ASPHALT LEVELING BINDER 112 LBS/SY/INCH THICKNESS  
HOT-MIX ASPHALT SURFACE COURSE 112 LBS/SY/INCH THICKNESS