

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9124	05-00085-01-PP 05-00085-02-EP	MADISON	61	7
SCHEDULES - SPRING STREET				
FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT				

**CONCRETE STEP SCHEDULE**

STATION (NOTE 1)	OFFSET	SIDEWALK WIDTH (FOOT)	NUMBER OF STEPS	TREAD DIMENSION (INCH)	RISER DIMENSION (INCH)	PIPE HANDRAIL (FT)	CONCRETE STEPS (CU YD)
12+38.50	RT	3.5	2	12	6 3/4		1.0
12+74.50	LT	5.0	3	12	6		1.6
14+64	RT	3.5	3	12	6 1/4		1.2
14+78.50	LT	4.0	2	12	5 1/2		0.9
15+18	LT	4.5	2	12	6		1.1
15+72.5	RT	3.0	2	12	4 1/2		0.5
16+18	RT	3.5	2	12	7 1/2		1.1
16+64	RT	3.0	2	12	6 3/4		0.8
18+76.50	LT	3.5	2	12	5		0.7
18+89	LT	2.0	2	12	8		0.6
19+66	LT	2.5	5	12	6 1/4	14	1.3
20+70.50	RT	4.5	5	12	7	13	2.6
20+80	RT	4.0	8	12	7 1/4	20	2.3
<b>TOTAL</b>						<b>47</b>	<b>16</b>

**ENTRANCE NOTES:**

1. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL CONTACT EACH PROPERTY OWNER AND VERIFY THE LOCATION AND WIDTH OF ALL APPROACH SIDEWALKS.

**TREE REMOVAL SCHEDULE**

STATION	STATION	OFFSET	TREE REMOV 6-16 (UNIT)	TREE REMOV OVER 16 (UNIT)	TREE REMOV ACRES (ACRE)
18+09		LT	8		
19+74		LT	8		
22+18		RT		24	
22+60		RT		16	
22+81		RT		20	
23+10	23+48	RT			0.02
24+69	25+48	LT			0.03
27+04		LT		30	
27+42		LT	10		
28+03		LT		16	
29+53		LT	10		
29+54		LT	10		
29+85		LT		18	
29+89		LT	14		
29+94		LT	8		
30+24		LT	10		
30+69		LT		18	
31+27		LT		16	
38+14	41+10	LT			0.08
40+55		LT	8		
<b>TOTAL</b>			<b>86</b>	<b>158</b>	<b>0.1</b>

**EARTHWORK SCHEDULE**

STATION	STATION	EARTH EXCAVATION (CU YD)	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (NOTE 1) (CU YD)	EMBANKMENT (NOTE 2) (CU YD)	EARTHWORK BALANCE (+) OR SHORTAGE (-) (NOTE 3) (CU YD)	TOPSOIL FURNISH & PLACE 4" (SQ YD)	STRUCTURAL EXCAVATION (NOTE 4) (CU YD)
11+76	41+60	5,119,816	3,940,699	4,015	-175,699	7,260	4,994
<b>TOTAL</b>		<b>5,119,816</b>	<b>3,940,699</b>	<b>4,015</b>	<b>-175,699</b>	<b>7,260</b>	<b>4,994</b>

**EARTHWORK NOTES:**

1. ESTIMATED SHRINKAGE FACTOR = 25%.
2. APPROXIMATE EMBANKMENT QUANTITY IS SHOWN FOR INFORMATION ONLY.
3. APPROXIMATE EARTHWORK BALANCE IS SHOWN FOR INFORMATION ONLY.
4. STRUCTURAL EXCAVATION QUANTITY IS SHOWN FOR INFORMATION ONLY. MATERIAL CAN BE USED FOR EMBANKMENT IF DEEMED SUITABLE BY THE ENGINEER.

**SIDEWALK SCHEDULE**

STATION	STATION	OFFSET	PC CONC SIDEWALK 4 (NOTE 1) (SQ FT)	DETECTABLE WARNINGS (NOTE 1) (SQ FT)
12+25	17+07	RT	2,135	8
12+25	17+06	LT	2,029	8
17+44	25+00	LT	2,643	16
17+45	21+99	RT	2,264	8
25+75	37+39	LT	4,592	8
<b>TOTAL</b>			<b>13,663</b>	<b>48</b>

**SIDEWALK NOTES:**

1. SIDEWALK RAMPS ACCESSIBLE TO THE DISABLED ARE REQUIRED. SEE PLAN SHEETS FOR LOCATIONS AND TYPES. SEE HIGHWAY STANDARD 424001 FOR SIDEWALK RAMP DETAILS. RAMPS ARE MEASURED AND PAID FOR AS PC CONC SIDEWALK, 4"

**PAVEMENT MARKING SCHEDULE**

STATION	STATION	LT/RT	THPL PVT MK LINE 4 (YELLOW) (NOTE 1 & 2) (FOOT)	THPL PVT MK LINE 12 (WHITE) (NOTE 1) (FOOT)	THPL PVT MK LINE 24 (WHITE) (NOTE 1) (FOOT)
12+25	41+63	CL	732		
16+68	17+62	LT		54	
16+68	17+62	RT		54	
17+06	17+44	LT		38	
17+06	17+44	RT		38	
17+09	17+25	LT			16
17+25	17+41	RT			16
25+22	25+78	LT		69	
25+33	25+72	LT		42	
25+38	25+52	LT			13
41+46	41+47	RT			24
<b>TOTAL</b>			<b>732</b>	<b>285</b>	<b>69</b>

**PAVEMENT MARKING NOTES:**

1. SEE HIGHWAY STANDARD 780001 FOR PAVEMENT MARKING DETAILS.
2. THE 4" YELLOW LINE WILL BE A SKIP DASH 10' LONG FOLLOWED BY A 30' GAP