

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
C.H. 14 F.A.S. 209	00-00091-00-BR	MERCER	111	16
FED. ROAD DIST. NO.	ILLINOIS PROJECT			
CONTRACT NO.		89312		

### TREE PLANTING SCHEDULE

LOCATION	T-CELTIS OCCID 1-1/2 (EACH)	T-FRAX PENN SUM 1-1/2 (EACH)	T-JUGLANS NIGRA 1-3/4 (EACH)	T-QUERCUS BICOL 1-1/2 (EACH)	T-QUERCUS PALUS 1-1/2 (EACH)
80.58' LT. STA. 111+92.97	1				
102.88' LT. STA. 111+95.28					1
141.41' LT. STA. 112+03.49	1				
166.55' LT. STA. 112+13.29	1				
93.60' LT. STA. 112+14.01					1
123.03' LT. STA. 112+17.75					1
145.86' LT. STA. 112+25.24					1
190.45' LT. STA. 112+30.95	1				
99.13' LT. STA. 112+34.15					1
169.23' LT. STA. 112+34.51					1
211.68' LT. STA. 112+52.88	1				
189.56' LT. STA. 112+53.06					1
92.71' LT. STA. 112+53.94		1			
168.34' LT. STA. 112+59.30					1
147.65' LT. STA. 112+71.24		1			
124.64' LT. STA. 112+71.60		1			
103.95' LT. STA. 112+71.77		1			
80.76' LT. STA. 112+71.95			1		
202.76' LT. STA. 112+73.20					1
221.87' LT. STA. 112+83.34	1				
184.21' LT. STA. 112+84.97		1			
93.78' LT. STA. 112+89.96		1			
132.31' LT. STA. 112+91.21		1			
166.1945' LT. STA. 112+96.92		1			
112.69' LT. STA. 112+98.34		1			
75.73' LT. STA. 113+00.43			1		
199.37' LT. STA. 113+00.66	1				
94.31' LT. STA. 113+10.64				1	
152.64' LT. STA. 113+13.14				1	
177.79' LT. STA. 113+14.39	1				
111.26' LT. STA. 113+21.88				1	
75.41' LT. STA. 113+22.77			1		
132.84' LT. STA. 113+24.02				1	
94.31' LT. STA. 113+32.22				1	
149.25' LT. STA. 113+36.86	1				
119.46' LT. STA. 113+40.42				1	
94.85' LT. STA. 113+53.97				1	
114.29' LT. STA. 113+60.39				1	
77.37' LT. STA. 113+64.67			1		
98.95' LT. STA. 113+74.12				1	
125.88' LT. STA. 113+82.50			1		
78.08' LT. STA. 113+85.89			1		
105.55' LT. STA. 113+97.30			1		
84.14' LT. STA. 114+07.10			1		
120.53' LT. STA. 114+12.63			1		
TOTALS	9	9	9	9	9

### PERMANENT PAVEMENT MARKING SCHEDULE

LOCATION	PAINT PVT MK LINE 4 (FOOT)	TEMP PVT MK LINE 4 (FOOT)
STA 87+25 TO 100+00		
WHITE EDGE LINE	2550	2550
DBL. YELLOW CENTERLINE	2550	2550
STA 100+00 TO 115+00		
WHITE EDGE LINE	3000	3000
DBL. YELLOW CENTERLINE	3000	3000
STA 115+00 TO 128+00 (INCLUDING 162ND AVE.)		
WHITE EDGE LINE	2616	2616
DBL. YELLOW CENTERLINE	2600	2600
STA 128+00 TO 136+50		
WHITE EDGE LINE	1700	1700
DBL. YELLOW CENTERLINE	1700	1700
TOTALS	19716	*19716

\*NOT A TOTAL QUANTITY

### PERMANENT SEEDING SCHEDULE

LOCATION	SEEDING			WETLAND SEEDING SPL (ACRES)	FERTILIZER NUTRIENTS			AGR GROUND LIMESTONE (TON)	MULCH METHOD 2 (ACRES)	EROSION CONTL BLANKET (SQ YD)
	CL 2A (ACRE)	CL 3 (ACRE)	CL 7 (ACRE)		NITROGEN (LBS)	PHOSPHORUS (LBS)	POTASSIUM (LBS)			
LT STA 87+25 TO LT STA 100+00	1.15		1.15		103.5	103.5	103.5	2.30	1.15	
RT STA 87+25 TO RT STA 92+50	0.18		0.18		16.2	16.2	16.2	0.36	0.18	
RT STA 99+50 TO RT STA 100+00	0.06		0.06		5.4	5.4	5.4	0.12	0.06	
LT STA 100+00 TO LT STA 115+00	2.67		2.67		240.3	240.3	240.3	5.34	2.67	
RT STA 100+00 TO RT STA 102+50	0.16		0.16		14.4	14.4	14.4	0.32	0.16	
RT STA 104+50 TO RT STA 108+00	0.29		0.29		26.1	26.1	26.1	0.58	0.29	
RT STA 112+50 TO RT STA 115+00	0.15		0.15		13.5	13.5	13.5	0.30	0.15	
LT STA 115+00 TO LT STA 128+00	1.51		1.51		135.9	135.9	135.9	3.02	1.51	
RT STA 115+00 TO RT STA 115+50	0.04		0.04		3.6	3.6	3.6	0.08	0.04	
RT STA 118+50 TO RT STA 124+18.16	0.21		0.21		18.9	18.9	18.9	0.42	0.21	
LT STA 128+00 TO LT STA 136+50	0.47		0.47		42.3	42.3	42.3	0.94	0.47	
RT STA 128+00 TO RT STA 136+50	0.50		0.50		45.0	45.0	45.0	1.00	0.50	
RT STA 117+00 TO RT STA 127+25	1.37		1.37		123.3	123.3	123.3	2.74	1.37	
RT STA 92+50 TO RT STA 99+50		0.65	0.65		58.5	58.5	58.5	1.30		3150.5
RT STA 102+50 TO RT STA 104+50		0.14	0.14		12.6	12.6	12.6	0.28		684.5
RT STA 108+00 TO RT STA 112+50		0.34	0.34		30.6	30.6	30.6	0.68		1629.7
RT STA 115+50 TO RT STA 118+50		0.21	0.21		18.9	18.9	18.9	0.42		992.9
RT STA 124+18.16 TO RT STA 128+00		0.36	0.36		32.4	32.4	32.4	0.72		1739.8
LT STA 111+90 TO LT STA 114+10				.52	46.6	46.6	46.6	1.08	.52	
TOTALS	8.75	1.75	10.50		988	988	988	22.0	9.27	* 8197.4

\*NOT A TOTAL QUANTITY. SEE EROSION CONTROL SCHEDULE.

### GUARDRAIL SCHEDULE

LOCATION	TR BAR TRM T1 SPL TAN (EACH)	TRAF BAR TERM T6A (EACH)	GUARDRAIL REFLECTORS (EACH)	TERMINAL MARKER-DA (EACH)
19' LT. STA. 110+50.02 TO 18' LT. STA. 111+00.02	1		1	1
18' LT. STA. 111+00.02 TO 15' LT. STA. 111+34.10		1	1	
15' LT. STA. 111+86.91 TO 18' LT. STA. 112+20.99		1	1	
18' LT. STA. 112+20.99 TO 19' LT. STA. 112+70.99	1		1	1
19' RT. STA. 110+64.01 TO 18' RT. STA. 111+14.01	1		1	1
18' RT. STA. 111+14.01 TO 15' RT. STA. 111+48.09		1	1	
15' RT. STA. 112+00.90 TO 18' RT. STA. 112+34.98		1	1	
18' RT. STA. 112+34.98 TO 19' RT. STA. 112+84.98	1		1	1
TOTALS	4	4	8	4

### SCHEDULE OF QUANTITIES

Date	Designed: RLS	<b>F.A.S.209 (C.H. 14) OVER KEATING CREEK NEW BOSTON ROAD SECTION 00-00091-00-BR MERCER COUNTY</b>
Revisions	Drawn: RLS	
	Checked: SMK	
	Approved: SMK	
Prepared by:	<b>URS</b>	345 East Ash Avenue Decatur, IL 62526
		URS Job No. 21-00001253.01