

## Pavement Evaluation Coring and Condition Data

Cored By: D2 Materials	Date: 05/01/24	Page 1 of 2	Typical Section: 1 of 1
Project No.: 210865-6	Name: SR 20 (US 27)		Lanes: 4
State Road No.: SR 20	From: S J Tom Moore Ave.		Shoulders
County: Taylor	To: End of 4 Lane		Inside: N/A
Section No: 38030	Beg MP: 0.686	End MP: 3.979	Length: 3.293 Outside: N/A

Core Number	Mile Post	Lane	Wheel Path	Pavement Layer					Core Length	Base Type	Crack				Pavement Condition	Rut Depth (inches)	Cross Slope (%)	Slope Direction (in/out)	Comments:
				← Top							Depth	Type	Class	Extent					
				FC 12.5	SP12.5	T1													
1	0.793	R1	I	1.2	1.6				2.8	10.8	2.8	B	II	M	P				Spal to structural, ravel
2	1.300	R1	O	1.2	1.4				2.6	LR	2.6	B	II	M	P				Spal, SR
3	1.800	R1	I	1.6	1.5				3.1	LR	3.1	B	II	M	P				Spal, SR
4	2.300	R1	O	1.3	1.5				2.8	LR	2.8	B	II	M	P				Spal, SR
5	2.800	R1	I	1.5	1.4				2.9	10.4	1.5	B	II	M	P				Spal, SR
6	3.300	R1	O	1.5	1.4				2.9	LR	2.9	B	II	M	P				Spal, SR, Sep @ 1.5"
7	3.800	R1	N	1.4	1.5				2.9	LR					G				New Asphalt Patch
8	1.089	R2	O	1.6	1.3	1.0			3.9	LR	2.6	B	II	L	P				Spal, SR
9	1.500	R2	O	1.7	1.5	0.8			4.0	11.5	4.0	B	II	S	P				Spal, SR
10	2.000	R2	I	1.3	1.5	0.9			3.7	LR	3.7	B	II	M	P				Spal, SR
11	2.500	R2	O	1.5	1.4	0.6			3.5	LR	3.5	B	II	M	P				Spal, SR
12	3.000	R2	I	1.2	1.7				2.9	LR	2.9	B	II	M	P				Spal, SR
13	3.500	R2	I	1.2	1.5				2.7	14.3	2.7	B	II	M	P				Spal, SR
14	0.710	L1	O	2.0	1.8				3.8	LR	3.8	B	II	M	P				Spal, SR, Curve
15	1.000	L1	O	1.4	1.6				3.0	LR	3.0	B	II	M	P				Spal, SR
16	1.500	L1	I	1.6	1.7	0.3			3.6	9.2	3.6	B	II	M	P				Spal, SR
17	2.000	L1	O	1.7	1.6				3.3	LR	3.3	B	II	M	P				Spal SR
18	2.500	L1	I	1.5	1.5				3.0	LR	3.0	B	II	M	P				Spal, SR
19	3.000	L1	O	1.4	1.5				2.9	LR	2.9	B	II	M	P				Spal, SR, Sep @ 1.4"
20	3.500	L1	I	1.4	1.4				2.8	10.9	2.8	B	II	L	P				Spal, SR

Remarks: SR= Sever Raveling MR= Moderate Raveling, Spal= Spalling

## Pavement Evaluation Coring and Condition Data

Cored By: D2 Materials	Date: 05/01/24	Page 2 of 2	Typical Section: 1 of 1
Project No.: 210865-6	Name: SR 20 (US 27)	Lanes: 4	
State Road No.: SR 20	From: S J Tom Moore Ave.	Shoulders	
County: Taylor	To: End of 4 Lane	Inside: N/A	
Section No: 38030	Beg MP: 0.686	End MP: 3.979	Length: 3.293
		Outside: N/A	

Core Number	Mile Post	Lane	Wheel Path	Pavement Layer				Core Length	Base Type	Crack				Pavement Condition	Rut Depth (inches)	Cross Slope (%)	Slope Direction (in / out)	Comments:
				← Top						Depth	Type	Class	Extent					
				FC 12.5	SP12.5	T1												
21	0.800	L2															Omit, No L2	
22	1.300	L2	O	1.6	1.5	0.3		3.4	LR	3.4	B	IB	L	F				
23	1.800	L2	O	1.5	1.3	0.7		3.5	LR	3.5	B	II	M	P			Spal, SR	
24	2.300	L2	O	1.8	1.7			3.5	11.5	3.5	B	II	M	P			Spal, SR	
25	2.800	L2	N	1.6	1.6			3.2	LR	2.0	B	II	L	P			Spal, SR	
26	3.300	L2	N	1.6	2.2			3.8	LR					F			Ravel	
27	3.800	L2	O	1.5	1.6			3.1	11.8					G			Patch	
28	0.693	RTO	N	1.5	1.5	1.3		4.3	LR					P			S J Tom Moore Rd., Ravel	
29	1.893	RTO															Omit, Plantation Rd.	
30	3.213	RTO	N	2.7		1.7		4.4	LR					P			Peacock Rd., MR	
31	3.616	RTO	N	2.2		1.3		3.5	LR					G			Lakeside Rd.	
32	0.819	LR TTL	N	2.0	1.5			3.5	LR	2.0	Brch	IB	L	P			Curve, Longitudinal crack, SR	
33	1.402	LTO	N	1.2	1.3			2.5	LR					P			Bishop Rd., Ravel	
34	3.964	GORE	N	1.2	1.5			2.7	LR					G				
35																		
36																		
37																		
38																		
39																		
40																		

Remarks: SR= Sever Raveling MR= Moderate Raveling, Spal= Spalling, Brch= Branch

---