



**STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
DIVISION OF MATERIALS AND TESTS
6601 CENTENNIAL BLVD.
NASHVILLE, TENNESSEE 37243-0360**

Report Number _____
Page Number 1

ASPHALT ROADWAY SURFACE
ROUGHNESS EVALUATION
SPECIAL PROVISION 411C

Date December 27, 2019

Pre-Construction Ride Numbers

Project Ref. No. _____
Project No. _____
Contractor To Be Awarded
Weather / Temp. _____
Standard Specs. Special Provsion SP411C
Equip. Calib. Date _____
Milling? 0
Number of lifts _____

Contract No. _____
Region 1
County JEFFERSON
Route 92
Test Date _____
Test No. _____
Pre-Con Test Date _____

Test Performed by TDOT Road Profiler							
Test Limits (mile)		Direction and Measured Roughness (IRI Number Per Mile)					
From	To	NSEW	*Lane	Pre Ride Number	Payment Table	Max. # for Final Ride	Min. Required % Improvement
0.00	1.00	NORTH	1	124	Table 1	65.0	
1.00	2.00	NORTH	1	106	Table 1	65.0	
2.00	3.00	NORTH	1	101	Table 1	65.0	
3.00	4.00	NORTH	1	102	Table 1	65.0	
4.00	5.00	NORTH	1	103	Table 1	65.0	
5.00	6.00	NORTH	1	125	Table 1	65.0	
6.00	7.00	NORTH	1	97	Table 1	65.0	
7.00	8.00	NORTH	1	101	Table 1	65.0	
0.00	1.00	SOUTH	1	99	Table 1	65.0	
1.00	2.00	SOUTH	1	108	Table 1	65.0	
2.00	3.00	SOUTH	1	111	Table 1	65.0	
3.00	4.00	SOUTH	1	100	Table 1	65.0	
4.00	5.00	SOUTH	1	105	Table 1	65.0	
5.00	6.00	SOUTH	1	109	Table 1	65.0	
6.00	7.00	SOUTH	1	98	Table 1	65.0	
7.00	8.00	SOUTH	1	120	Table 1	65.0	

Average Roughness
Pre-Constuction
IRI Number Per Mile
106.3

REMARKS

*Lanes to be Left to Right each Direction - 1,2,3,4, etc. with 1 being the Inside Lane

Materials and Tests Engineer: Brian Egan
Copies To : _____
Regional Materials Engineer: _____
Project Engineer: _____

Inspector: Billy Adams 1537
Title: _____
Asphalt Roadway: DT-1706-IRI