TYPE	YEAR	PROJECT NO.	SHEET NO.
RESURF.	2014	NH/HSIP-204(8)	5

State of Tennessee
Department of Transportation
Division of Materials and Tests
Asphalt Roadway Surface Roughness Evaluation

Report Number	PC	Date	January 18, 2014
Page Number	1		F54

Pre-Construction Ride Numbers

Project Ref. No.	NH/HSIP-204(8)	Contract No.	
Project No.	79172-3216-94,79172-8216-14	Region	4
Contractor	To Be Awarded	County	SHELBY
Weather / Temp.	CLOUDY / 29	Route	SR204
Standard Specs.	55.0 HC-IRI Number	Test Date	January 18, 2014
Equip.Calib. Date	January 18, 2014	Test No.	PC1
		Pre-Con Test Date	January 18, 2014

Test Performed by TDOT Road Profiler									Average Roughness
Test Limits		Direction and Measured Roughness (HC-IRI Number Per Mile)							Pre-Constuction
Mile				Pre Ride	Payment	Max. # for	Min. Required	Percent	HC-IRI Number Per Mile
From	To	NSEW	*Lane	Number	Table	Final Ride	% Improvement	Pay	119.9
1.78	2.78	N	1	89	Table 2	62.3	30	100	
2.78	3.78	N	1	106	Table 2	74.2	30	100	
3.78	4.75	N	1	113	Table 2	79.1	30	100	
1.78	2.78	N	2	122	Table 2	85.4	30	100	
2.78	3.78	N	2	120	Table 2	84.0	30	100	
3.78	4.75	N	2	144	Table 2	100.8	30	100	
									REMARKS
4.75	3.75	S	1	136	Table 2	95.2	30	100	
3.75	2.75	S	1	119	Table 2	83.3	30	100	
2.75	1.78	S	1	112	Table 2	78.4	30	100	
4.75	3.75	S	2	137	Table 2	95.9	30	100	
3.75	2.75	S	2	141	Table 2	98.7	30	100	
2.75	1.78	S	2	100	Table 2	70.0	30	100	

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

		Inspector:	STEVE FESMIRE
Materials and Tests Engineer:	Gary Head		
Copies To :		Title:	TRANS. PROJ. SPEC.
Regional Materials Engineer:	MITCH BLANKENSHIP	Asphalt Roadway:	DT-1706
Project Engineer:			

SEALED BY

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PRE-CONSTRUCTION RIDE NUMBERS

27-JAN-2014 12:51
\\j04wf01.tdot.state.tn.us\04SHARED\Design\DESIGN\RESURF REG4 PROJ\SHELBY\SR204\LM 1.78-LM 4.75\xx000LMX-XX BLANK PRE-CONSTRUCTION RIDE NUMBERS.dgn