TYPE	YEAR	PROJECT NO.	SHEET NO.
RESURF.	2014	NH/HSIP-69(87)	5

TENNESSEE D.O.T.
DESIGN DIVISION
FILE NO.

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

Report Number	PC	Date	January 16, 2014
Page Number	1		F54

Pre-Construction Ride Numbers

Project Ref. No.	NH/HSIP-69(87)	Contract No.	
Project No.	40008-3228-94,40008-8228-14	Region	4
Contractor	To Be Awarded	County	HENRY
Weather / Temp.	CLOUDY / 41	Route	SR69
Standard Specs.	55.0 HC-IRI Number	Test Date	January 16, 2014
Equip.Calib. Date	January 16, 2014	Test No.	PC1
		Pre-Con Test Date	January 16, 2014

Test Performed by TDOT Road Profiler									Average Roughness Pre-Constuction HC-IRI Number Per Mile
Test Limits		Direction and Measured Roughness (HC-IRI Number Per Mile)							
Mile				Pre Ride	Payment	Max. # for	Min. Required	Percent	
From	To	NSEW	*Lane	Number	Table	Final Ride	%Improvement	Pay	109.8
13.05	14.05	N	1	128	Table 2	89.6	30	100	
14.05	15.05	N	1	107	Table 2	74.9	30	100	
15.05	16.05	N	1	97	Table 2	67.9	30	100	
16.05	17.05	N	1	82	Table 2	57.4	30	100	
17.05	17.28	N	1	121	Table 2	84.7	30	100	
17.28	16.28	S	1	91	Table 2	63.7	30	100	REMARKS
16.28	15.28	S	1	104	Table 2	72.8	30	100	
15.28	14.28	S	1	104	Table 2	72.8	30	100	
14.28	13.28	S	1	114	Table 2	79.8	30	100	
13.28	13.05	S	1	150	Table 2	105.0	30	100	

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

Materials and Tests Engineer:	Gary Head	Inspector:	STEVE FESMIRE
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

30-JAN-2014 10:02
\\jj04wf01.tdot.state.tn.us\04SHARED\Design\DESIGN\RESURF REG4 PROJ\HENRY\SR69\LMI3-05-LMI7-28\xx000LMX-XX BLANK PRE-CONSTRUCTION RIDE NUMBERS.dgn