TYPE	YEAR	PROJECT NO.	SHEET NO.
RESURF.	2014	92001-4232-04	5

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

Report Number	PC	Date	December 4, 2013
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Pre-Construction Ride Numbers

Project Ref. No.	HSIP-431(14)	Contract No.	
Project No.	92001-3232-94,92001-4232-04	Region	4
Contractor	To Be Awarded	County	WEAKLEY
Weather / Temp.	CLOUDY / 66	Route	SR431
Standard Specs.	55.0 HC-IRI Number	Test Date	December 4, 2013
Equip.Calib. Date	December 4, 2013	Test No.	PC1
		Pre-Con Test Date	December 4, 2013

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	104.0
5.37	6.37	N	1	94	Table 2	65.8	30	100	
6.37	7.37	N	1	118	Table 2	82.6	30	100	
7.37	8.37	N	1	112	Table 2	78.4	30	100	
8.37	9.37	N	1	112	Table 2	78.4	30	100	
9.37	9.42	N	1	87	Table 2	60.9	30	100	
9.42	8.42	S	2	115	Table 2	80.5	30	100	
8.42	7.42	S	2	108	Table 2	75.6	30	100	REMARKS
7.42	6.42	S	2	92	Table 2	64.4	30	100	
6.42	5.42	S	2	73	Table 1	55.0		100	
5.42	5.37	S	2	129	Table 2	90.3	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

06-DEC-2013 10:19
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