TYPE	YEAR	PROJECT NO.	SHEET NO.
RESURF.	2014	92008-4210-04	5

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

Report Number	PC	Date	December 4, 2013
Page Number	1		F54

Pre-Construction Ride Numbers

Project Ref. No.	HSIP-118(10)	Contract No.	
Project No.	92008-3210-94,92008-4210-04	Region	4
Contractor	To Be Awarded	County	WEAKLEY
Weather / Temp.	CLOUDY / 66	Route	SR118
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	93.6
0.29	1.29	N	1	97	Table 2	67.9	30	100	
1.29	2.29	N	1	93	Table 2	65.1	30	100	
2.29	3.29	N	1	77	Table 1	55.0		100	
3.29	4.29	N	1	83	Table 2	58.1	30	100	
4.29	5.29	N	1	87	Table 2	60.9	30	100	
5.29	6.29	N	1	112	Table 2	78.4	30	100	
6.29	7.29	N	1	108	Table 2	75.6	30	100	
7.29	8.29	N	1	91	Table 2	63.7	30	100	REMARKS
8.29	9.29	N	1	103	Table 2	72.1	30	100	
9.29	10.29	N	1	128	Table 2	89.6	30	100	
10.29	11.29	N	1	86	Table 2	60.2	30	100	
11.29	12.29	N	1	93	Table 2	65.1	30	100	
12.29	13.29	N	1	93	Table 2	65.1	30	100	
13.29	14.29	N	1	97	Table 2	67.9	30	100	
14.29	14.78	N	1	102	Table 2	71.4	30	100	
14.78	13.78	S	1	83	Table 2	58.1	30	100	
13.78	12.78	S	1	88	Table 2	61.6	30	100	
12.78	11.78	S	1	81	Table 2	56.7	30	100	
11.78	10.78	S	1	78	Table 1	55.0		100	
10.78	9.78	S	1	97	Table 2	67.9	30	100	
9.78	8.78	S	1	110	Table 2	77.0	30	100	
8.78	7.78	S	1	88	Table 2	61.6	30	100	
7.78	6.78	S	1	89	Table 2	62.3	30	100	
6.78	5.78	S	1	87	Table 2	60.9	30	100	
5.78	4.78	S	1	113	Table 2	79.1	30	100	
4.78	3.78	S	1	85	Table 2	59.5	30	100	
3.78	2.78	S	1	90	Table 2	63.0	30	100	
2.78	1.78	S	1	88	Table 2	61.6	30	100	
1.78	0.78	S	1	88	Table 2	61.6	30	100	
0.78	0.29	S	1	93	Table 2	65.1	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 10:32
\\jj04wf01.tdot.state.tn.us\04SHARED\Design\DESIGN\RESURF REG4 PROJ\WEAKLEY\SR118\LM 0.29\92 SR118 LM0.29-14.78 PRECON.dgn