



STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION

ROY COOPER  
GOVERNOR

JAMES H. TROGDON, III  
SECRETARY

April 30, 2018

WBS No: 2019CPT.10.03.10131.1, Etc  
County: Cabarrus  
Description: Milling, Resurfacing, Shoulder Reconstruction, Shoulder Construction and Full  
Depth Reclamation on 2 Sections of US 29 and 10 Sections of Secondary Roads  
Contract No: DJ00285

Addendum No. 3  
May 2, 2018 Letting

To: Prospective Bidders

Please note the following revision to the proposal for the above referenced project.

- The special provision SP06 R054 for "Asphalt Surface Treatment Aggregate Type and Application Rates" has been updated to include the rates for map 12. The new provision is attached to this letter.

If you have any questions, please contact me at (704) 983-4400.

Sincerely,

A handwritten signature in black ink that reads "Terry Burleson".

Terry Burleson  
Division Contract Engineer

cc: Kellie Crump, Project Manager  
File

**ASPHALT SURFACE TREATMENT AGGREGATE TYPE AND APPLICATION**

**RATES:**

(02-13-15) (Rev 01-1-18)

660

SP06 R054

<b>SEAL TYPES AND MATERIAL APPLICATION RATES</b>					
<b>MAP #</b>	<b>TYPE OF SEAL</b>	<b>LAYER</b>	<b>AGGREGATE TYPE</b>	<b>AGGREGATE TARGET RATES<sup>A</sup> (LBS/SY)</b>	<b>EMULSION TARGET RATES<sup>B,C,D</sup> (GAL/SY)</b>
1 & 2	Mat Coat	Top	#67	25	0.35
12	Double Seal	Top	#14	10	0.25
		Bottom	78M	18	0.30

- A. Aggregate Target Rates have +/- 2.0 lbs/sy tolerance limit.
- B. Emulsion Target Rates have +/- 0.05 gal/sy tolerance limit.
- C. Grades of emulsion shall be CRS-2L or CRS-2P.
- D. Application temperatures shall be 160-170°F.

Contractor shall adjust aggregate and emulsion rates as necessary based on the existing surface, roadway conditions, weather conditions, and as directed by the Engineer. When the Engineer requires aggregate to be applied at rates above the tolerance limit, the additional aggregate above the limit will be paid in accordance with Article 104-7 of the *Standard Specifications*.