



STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION

ROY COOPER  
GOVERNOR

J. ERIC BOYETTE  
SECRETARY

December 9, 2021

**NOTICE TO PROSPECTIVE BIDDERS**

**Contract Number:** DH00331  
**TIP Number:** N/A  
**WBS Number:** 2022CPT.01.20192  
**County:** Chatham  
**Description:** Asphalt surface treatment on various sections of secondary routes.  
**Subject:** Addendum #1

The following revisions have been made to the project proposal associated with the above referenced project:

- Please replace sheet No. 27 in the original Proposal with the attached sheets.

For questions, please contact me at (910) 773-8024 or [cgbrown1@ncdot.gov](mailto:cgbrown1@ncdot.gov).

Sincerely,

DocuSigned by:

*Chad G. Brown*

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Chad G. Brown

Division Proposal Engineer

cc: File  
ec: Mr. M. G. Phillips Mr. R.E. Blakley, PE

**Materials:** Use a base material from a CRS, CSS or CQS1H emulsion in accordance with the requirements of Article 1020-7. Emulsion will be diluted with water at a 1:1 ratio unless otherwise directed by the Engineer.

**Equipment:** Provide a distributor for heating and uniformly applying the emulsion in accordance with the requirements of Article 600-5.

**Construction:** The pavement surface must be clean and dry before applying the fog seal. Apply the mixture when the air temperature is 50°F and above. Do not apply asphalt material when the weather is foggy or rainy. The application temperature will be between 160 and 175 degrees F. Care is to be taken not to overlap the existing thermo edgeline while spraying. Typical application rates for diluted emulsion range from 0.10 gal/sy to 0.15 gal/sy. The Engineer may request a test strip prior to construction to determine the application rate. When the Engineer directs the rate of application of asphalt material be decreased below the minimum rate, no reduction in compensation will be made. When the Engineer directs that the rate of application of asphalt material be increased above the maximum rate, compensation to the Contractor will be made in the amount of 5 cents plus the verified cash cost to the Contractor at the point of delivery for each gallon as asphalt material, measured at application temperature, necessitated by the increase.

*Fog Seal* will be measured and paid for at the contract unit price per the square yard.

<b>Pay Item</b>	<b>Pay Unit</b>
Fog Seal	Square Yard

**PRICE ADJUSTMENT - ASPHALT BINDER FOR PLANT MIX:**

(11-21-00)

620

SP6 R25

Price adjustments for asphalt binder for plant mix will be made in accordance with Section 620 of the *2018 Standard Specifications*.

The base price index for asphalt binder for plant mix is **\$ 509.55** per ton.

This base price index represents an average of F.O.B. selling prices of asphalt binder at supplier's terminals on **November 1, 2021**.