



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

PAT MCCRORY
GOVERNOR

ANTHONY J. TATA
SECRETARY

June 15, 2015

Addendum No. 2

Contract No.: DA00251

WBS Element: 1SP.20585.1, ETC.

Asphalt Surface Treatment (Double Seal) On Various Routes In Martin County

To Whom It May Concern:

Reference is made to the proposal and plans previously furnished for this project.

The following revision has been made to the proposal and plans:

Page No. 26, "Asphalt Surface Treatment (AST) Selection" has been revised to list the available aggregate sections for the proposed Double Seal Top and Bottom Layers. Please void existing Page No. 26 and staple revised Page No.26 thereto.

Plan Sheet #5 "Typical Section" has been revised to detail the available aggregate sections for the proposed "Double Seal" Top and Bottom Layers. Please void existing Plan Sheet #5 and staple revised Plan Sheet #5 thereto.

Please acknowledge receipt of Addendum #2 in the space provided on the Addendum Acknowledgement Form.

Sincerely,

DocuSigned by:

A handwritten signature in black ink that reads "W. B. Hobbs".

99A5A272ED6A447...

W. B. Hobbs, PE
Division Project Manager

WBH/ces
Attachment

cc: S. D. Baker, PE
C. S. Mebane, PE
D. S. Lee, PE
C. W. Bridgers Jr., PE

ROADWAY SPECIAL PROVISIONS

REVISED 6/15/2015

CONSTRUCTION SEQUENCE:

(7-1-95) (Rev. 8-21-12)

560

SP1 R34R

Pave each section of roadway begun in a continuous operation. Do not begin work on another section of roadway unless satisfactory progress is being made toward completion of intersections and all other required incidental work by satisfactorily furnishing additional paving equipment and personnel, except for milling and patching operations.

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 2012 *Standard Specifications*.

The base price index for asphalt binder for plant mix is **\$483.08** per ton.

This base price index represents an average of F.O.B. selling prices of asphalt binder at supplier's terminals on **May1, 2015**.

FINAL SURFACE TESTING NOT REQUIRED:

(5-18-04) (Rev. 5-15-12)

610

SP6 R45

Final surface testing is not required on this project.

ASPHALT SURFACE TREATMENT (AST) SELECTION

AST selections for this contract are listed as follows:

MAP Numbers	TYPE OF SEAL	AGGREGATE TYPE	LAYER
Various	Double Seal	78M	Bottom
		Washed Screenings	Top
		5/16" LW	Top (Alternate)
		#9	Top (Alternate)
		#14	Top (Alternate)

See Table 660-1 in the Asphalt Surface Treatment found elsewhere in this provision for target rates of Aggregate and Emulsion for each type of seal coat.

NOTES:

*ALL PAVED S.R. ROADS TO BE TREATED TO THE ENDS OF THE RADII.,
OR AS DIRECTED BY THE ENGINEER

*PAVEMENT MARKINGS TO BE PERFORMED BY OTHERS

REVISED 6/15/2015

*ASPHALT SURFACE TREATMENT, DOUBLE SEAL CONSISTS OF TWO LAYERS OF TREATMENT:

BOTTOM LAYER CONSISTS OF EMULSIFIED ASPHALT, GRADE CRS-2L AT A RATE APPROX.
0.30 ± GAL/SY AND A LAYER OF 78M AGGREGATE AT A RATE OF APPROX. 18 ± LBS/SY.

AND

TOP LAYER CONSISTS OF EMULSIFIED ASPHALT, GRADE CRS-2L AT A RATE APPROX.
0.22 ± GAL/SY AND A LAYER OF WASHED SCREENINGS AGGREGATE AT A RATE OF
APPROX. 11 ± LBS/SY.

OR

TOP LAYER CONSISTS OF EMULSIFIED ASPHALT, GRADE CRS-2L AT A RATE APPROX.
0.25 ± GAL/SY AND A LAYER OF 5/16" LW AGGREGATE AT A RATE OF APPROX. 9 ± LBS/SY.

OR

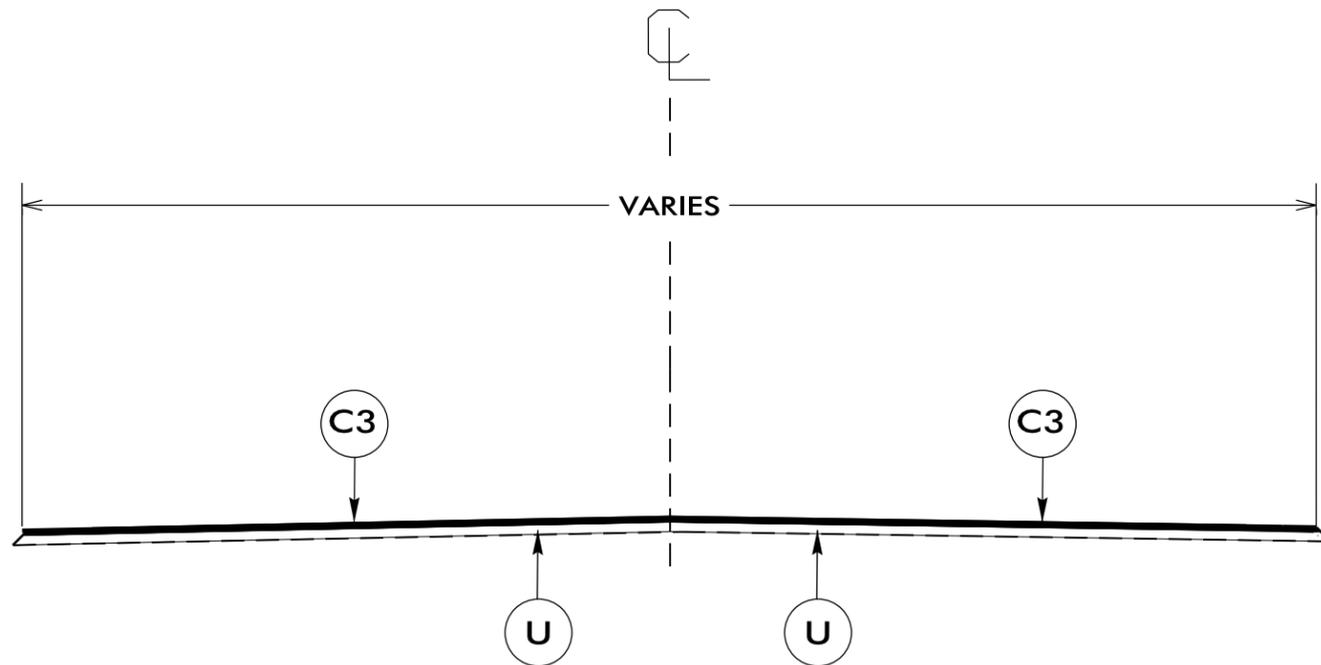
TOP LAYER CONSISTS OF EMULSIFIED ASPHALT, GRADE CRS-2L AT A RATE APPROX.
0.25 ± GAL/SY AND A LAYER OF #9 AGGREGATE AT A RATE OF APPROX. 9 ± LBS/SY.

OR

TOP LAYER CONSISTS OF EMULSIFIED ASPHALT, GRADE CRS-2L AT A RATE APPROX.
0.20 ± GAL/SY AND A LAYER OF #14 AGGREGATE AT A RATE OF APPROX. 7 ± LBS/SY.

P A V E M E N T S C H E D U L E

C3	PROP. ASPHALT SURFACE TREATMENT, DOUBLE SEAL, AT AN APPLICATION RATE TO BE DETERMINED BY FIELD CONDITIONS IN ACCORDANCE WITH PROJECT SPECIAL PROVISIONS (SEE NOTES)
U	EXISTING PAVEMENT.



TYPICAL SECTION NO. 1

USE WITH MAPS 1 - 16

NTS

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