



THE STATE OF NEW HAMPSHIRE
DEPARTMENT OF TRANSPORTATION



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CHRISTOPHER D. CLEMENT, SR.
COMMISSIONER

JEFF BRILLHART, P.E.
ASSISTANT COMMISSIONER

Bureau of Construction
April 9, 2013

Her Excellency, Governor Margaret Wood Hassan
and the Honorable Council
State House
Concord, New Hampshire 03301

REQUESTED ACTION

1. Authorize the Department of Transportation to enter into a contract with Frank W. Whitcomb Construction Corp. of Walpole, NH (Vendor #154241) on the basis of a low bid of \$640,440.00 for applying a pavement preservation treatment along NH 9 in Chesterfield, Westmoreland and Keene, from the date of Governor and Council approval through August 23, 2013 unless extended by the Department in accordance with the Standard Specifications. 100% Betterment Funds.

Funding is available as follows:
04-96-96-963015-3039
Highway Betterment Aid
400-500870 Highway Contract Payments
FY 2013
\$640,440.00

2. Further authorize that a contingency in the amount of \$32,022.00 be approved for payment of latent conditions, which may appear during the construction of the project. The contingency requested is 5% of the contract amount.

Contingency Funding is available as follows:
04-96-96-963015-3039
Highway Betterment Aid
400-500870 Highway Contract Payments
FY 2013
\$32,022.00

EXPLANATION

The intent of this project is a continuation of pavement preservation work started in 2012, and preserves the original investment and extends the pavement life on a 9.2 mile segment of NH 9 in the Towns of Chesterfield, Westmoreland and Keene. NH 9 (Chesterfield-Westmoreland-Keene) was resurfaced with 3 1/2 inches of pavement in 2004 in Chesterfield and the intersection of Base Hill Road in Keene was relocated in 2005. The pavement is in good condition with beginning signs of deterioration and is a good candidate for a pavement preservation treatment. All of the proposed work will remain within the right-of-way.

The contingency amount is proposed to be 5% of the contract amount. The need for contingencies for this project are to account for a large quantity of paving being performed during a time of unpredictable fuel and asphalt prices. In addition, quantities were determined from limited information to minimize engineering cost. Another need for the contingency is to account for the possibility that some of the paving may require night work to minimize traffic impacts.

The Contractor has been prequalified by this Department. The Contract has been approved by the Attorney General as to form and execution, and the Department has certified that the necessary funds are available. Copies of the fully executed contract are on file at the Secretary of State's Office and the Department of Administrative Service's Office, and subsequent to Governor and Council approval will be on file at the Department of Transportation.

This project is being funded with 100% State Betterment funds.

A copy of the Tabulation of Bids received for this project is attached along with the Contract Supplemental Sheet and a map indicating the location of the project.

Sincerely,

A handwritten signature in black ink, appearing to read 'C.D. Clement', with a stylized flourish at the end.

Christopher D. Clement, Sr.  
Commissioner

CDC/md

Department Estimate: \$772,737.75  
Contract Amount: \$640,440.00  
Under Estimate: \$132,297.75

Attachments

March 5, 2013

**SUPPLEMENTAL PROJECT INFORMATION SHEET**

**DESCRIPTION:** This project involves applying a pavement preservation treatment (Micro-Surfacing or 4.75 MM Modified Asphalt Pavement) along NH 9 in Chesterfield, Westmoreland and Keene beginning at a joint located at Friedsam Road, easterly to a pavement joint located approximately 400 feet west of the intersection of NH 12/ NH 101.

**FEDERAL FUNDING:** None

**CONTINGENCY:** The contingency amount is proposed to be 5% of the contract amount to account for: (1) A large quantity of paving to be performed during a time of unpredictable fuel and asphalt prices; (2) very approximate quantities, quantities were determined from Straight Line Diagram and field measurements; (3) adjusting limits to offset quantity overruns is not practical as this will produce a "Gap" section; and (4) some of the work may need to be done at night to minimize traffic impacts.

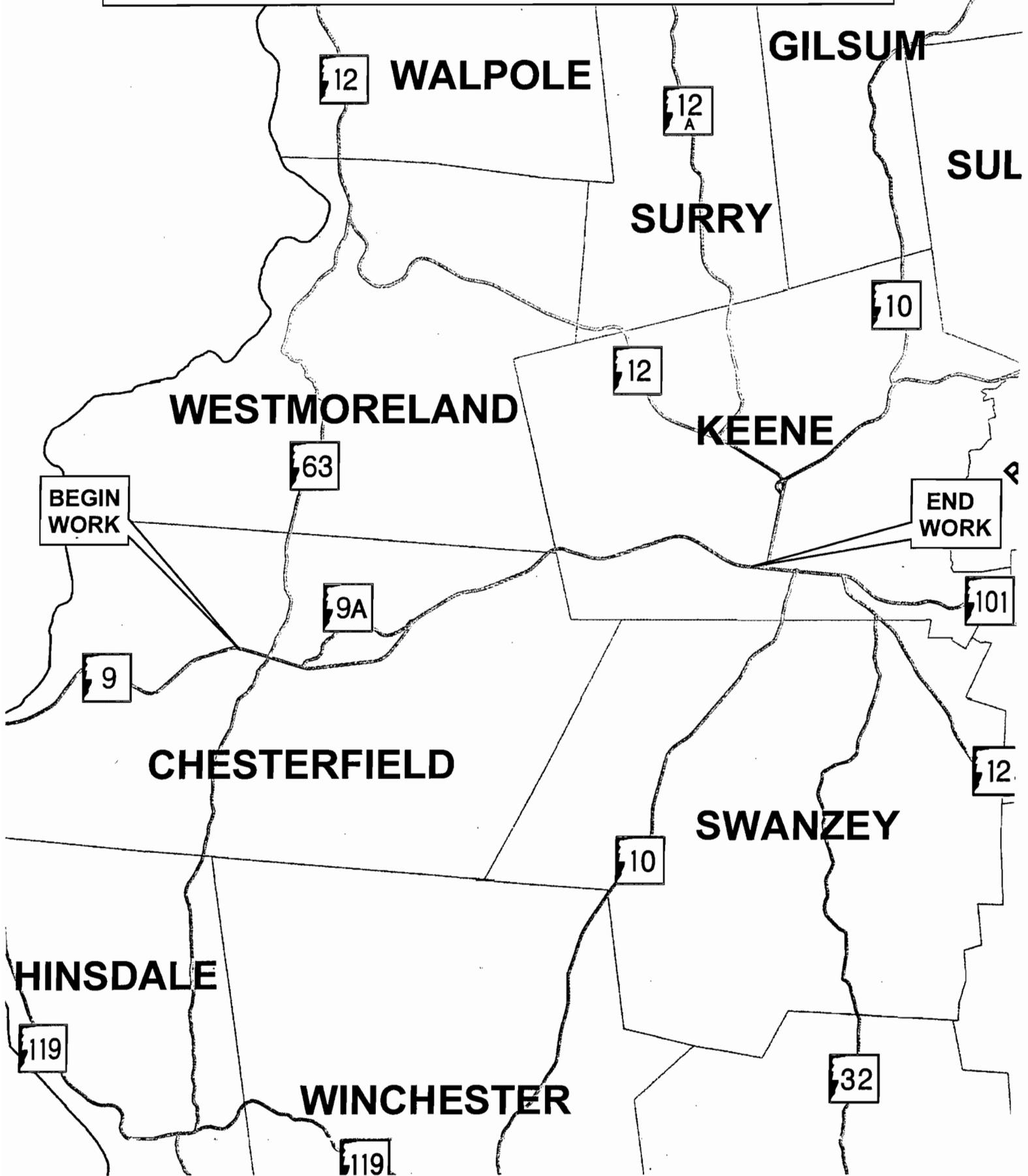
**PROJECT INITIATED:** State's 10-Year Transportation Improvement Program under the "parent" project BRES # 581 (District Betterment Resurfacing Program).

**PROJECT EXPLANATION:** NH 9 (Chesterfield-Westmoreland-Keene) was resurfaced with 3½ inches of pavement in 2004 in Chesterfield and the intersection of Base Hill Road in Keene was relocated in 2005. The pavement is in good condition and is a good candidate for pavement preservation. This project extends the pavement preservation work that was started in 2012 and preserves the investments made in 2004 and 2005 on this corridor. All of the proposed work will remain within the right-of-way.

**TRAFFIC IMPLICATIONS:** Alternating one-way traffic will be allowed only on roads with pavement widths less than forty-eight feet. Normal traffic patterns will be re-established prior to the beginning of non-work hours. Work from Daniels Hill Road to just west of the intersection of NH 12/NH 101 (easterly limit) shall take place at night (9:00 pm to 6:00 am) and work at the intersection of NH 63 shall take place between 7:00 pm to 6:00 am.

**COMPLETION DATE:** August 23, 2013

**CHESTERFIELD-WESTMORELAND  
KEENE 25193**



PROJECT: CHESTERFIELD-WESTMORELAND-KEENE  
25193

COUNTIES AND CODES: CHESHIRE 005

DATE BIDS OPEN: APRIL 4, 2013

SCOPE OF WORK: PAVEMENT PRESERVATION

LOCATION: NH 9 IN CHESTERFIELD,  
WESTMORELAND AND KEENE

COMPLETION DATE: AUGUST 23, 2013

A FRANK W. WHITCOMB CONSTRUCTION CORPORATION  
187 WHITCOMB ROAD, PO BOX 1000, WALPOLE, NH 03608 \$ 640,440.00  
B SEALCOATING, INC. \$ 666,041.00  
C NEW YORK BITUMINOUS PRODUCTS CORP.  
825 GRANITE STREET, BRAINTREE, MA 02184  
PO BOX 577, 1297 CRAIGVILLE RD., CHESTER, NY 10918 \$ 760,160.00  
D THE LANE CONSTRUCTION CORP.  
90 FIELDSTONE COURT, CHESHIRE, CT 06410 \$ 781,122.50  
E THE GORMAN GROUP, LLC.  
200 CHURCH ST., ALBANY, NY 12202 \$ 835,818.50

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	A			B			C		
				UNIT PRICE	TOTAL	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL		
411.473	PLANT MIX SURFACE TREATMENT (MODIFIED ASPHALT CEMENT) NO. 4	TON	5,500.	83.77	460,735.00							
413.6	CRACK FILL PRIOR TO THIN OVERLAY	LB	4,000.	3.50	14,000.00	2.10	8,400.00	2.20	8,800.00			
417.	COLD PLANING BITUMINOUS SURFACES	SY	200.	10.00	2,000.00	2.58	490,200.00	2.76	524,400.00			
418.11	MICRO-SURFACING UNIFORMED OFFICERS WITH VEHICLE	\$	1.	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00			
618.61	FLAGGERS	HR	600.	20.00	12,000.00	1.00	600.00	21.00	12,600.00			
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.	1,200.00	2,400.00	400.00	800.00	800.00	1,600.00			
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	210,000.	.11	23,100.00	.11	23,100.00	.11	23,100.00			
632.01041	MILLED RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	113,000.	.41	46,330.00	.41	46,330.00	.35	39,550.00			
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	3,550.	.75	2,662.50	.70	2,485.00	.70	2,485.00			
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	100.	3.00	300.00	3.00	300.00	3.00	300.00			
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	1,475.	7.00	10,325.00	6.00	8,850.00	6.00	8,850.00			

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	A		B		C	
				UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	150,000.	.32	48,000.00	.29	43,500.00	.29	43,500.00
632.92	OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD	SF	1,475.	1.30	1,917.50	1.00	1,475.00	1.00	1,475.00
692.	MOBILIZATION	U	1.	23,000.00	23,000.00	1.00	1.00	53,500.00	53,500.00
1008.11	ALTERATIONS AND ADDITIONS AS NEEDED -								
1010.15	UNANTICIPATED WORK FUEL ADJUSTMENT	\$	1.	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00
		\$	1.	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00
				\$540,440.00		\$666,041.00		\$760,160.00	





# INSURANCE BINDER

OP ID: CM

DATE (MM/DD/YYYY)

04/15/2013

THIS BINDER IS A TEMPORARY INSURANCE CONTRACT, SUBJECT TO THE CONDITIONS SHOWN ON THE REVERSE SIDE OF THIS FORM.			
AGENCY Kinney Pike/Hartford The Junction Market Place 1011 North Main Street White River Junction, VT 05001 Adam Osha		COMPANY Acadia Insurance	
PHONE (A/C, No, Ext): 802-295-3329		BINDER # 36764	
FAX (A/C, No): 802-296-6126		EXPIRATION DATE TIME	
CODE: 5253		04/15/13	
SUB CODE:		05/15/13	
AGENCY CUSTOMER ID: WHITC-4		THIS BINDER IS ISSUED TO EXTEND COVERAGE IN THE ABOVE NAMED COMPANY PER EXPIRING POLICY #CLA5098414 -10	
INSURED State of NH Dept of Trans. c/o Frank W Whitcomb Construct PO Box 1000 Walpole NH 03608		DESCRIPTION OF OPERATIONS/VEHICLES/PROPERTY (Including Location) Chesterfield-Westmoreland-Keene 25193	

**COVERAGES****LIMITS**

TYPE OF INSURANCE	COVERAGE/FORMS	DEDUCTIBLE	COINS %	AMOUNT
<b>PROPERTY CAUSES OF LOSS</b> <input type="checkbox"/> BASIC <input type="checkbox"/> BROAD <input type="checkbox"/> SPEC				
<b>GENERAL LIABILITY</b> <input type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS MADE <input type="checkbox"/> OCCUR <input checked="" type="checkbox"/> Owner & Contractor Prot.	RETRO DATE FOR CLAIMS MADE:			EACH OCCURRENCE \$ 200000 DAMAGE TO RENTED PREMISES \$ MED EXP (Any one person) \$ PERSONAL & ADV INJURY \$ GENERAL AGGREGATE \$ 300000 PRODUCTS - COMP/OP AGG \$
<b>AUTOMOBILE LIABILITY</b> <input type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> NON-OWNED AUTOS				COMBINED SINGLE LIMIT \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE \$ MEDICAL PAYMENTS \$ PERSONAL INJURY PROT \$ UNINSURED MOTORIST \$
<b>AUTO PHYSICAL DAMAGE DEDUCTIBLE</b> <input type="checkbox"/> COLLISION: _____ <input type="checkbox"/> OTHER THAN COL: _____	<input type="checkbox"/> ALL VEHICLES <input type="checkbox"/> SCHEDULED VEHICLES			ACTUAL CASH VALUE STATED AMOUNT \$ OTHER
<b>GARAGE LIABILITY</b> <input type="checkbox"/> ANY AUTO				AUTO ONLY - EA ACCIDENT \$ OTHER THAN AUTO ONLY: EACH ACCIDENT \$ AGGREGATE \$
<b>EXCESS LIABILITY</b> <input type="checkbox"/> UMBRELLA FORM <input type="checkbox"/> OTHER THAN UMBRELLA FORM	RETRO DATE FOR CLAIMS MADE:			EACH OCCURRENCE \$ AGGREGATE \$ SELF-INSURED RETENTION \$
<b>WORKER'S COMPENSATION AND EMPLOYER'S LIABILITY</b>				WC STATUTORY LIMITS E.L. EACH ACCIDENT \$ E.L. DISEASE - EA EMPLOYEE \$ E.L. DISEASE - POLICY LIMIT \$
<b>SPECIAL CONDITIONS/ OTHER COVERAGES</b>				FEES \$ TAXES \$ ESTIMATED TOTAL PREMIUM \$

**NAME & ADDRESS**

	MORTGAGEE	ADDITIONAL INSURED
	LOSS PAYEE	
	LOAN #	
AUTHORIZED REPRESENTATIVE Adam Osha <i>Christine Stuenkel</i>		