



THE STATE OF NEW HAMPSHIRE
DEPARTMENT OF TRANSPORTATION



Beardsley
JS

CHRISTOPHER D. CLEMENT, SR.
COMMISSIONER

JEFF BRILLHART, P.E.
ASSISTANT COMMISSIONER

Bureau of Construction
March 6, 2013

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

REQUESTED ACTION

Authorize the Department of Transportation to enter into a contract with Continental Paving, Inc. (Vendor #155350) of Londonderry, NH on the basis of a low bid of \$2,476,341.00 for resurfacing of approximately 15.9 miles of mainline and ramps on the Spaulding Turnpike in the City of Dover, from the date of Governor and Council approval through September 13, 2013 unless extended by the Department in accordance with the Standard Specifications. 100% Turnpike funds.

Funding is available as follows for FY 2013 and is contingent upon the availability and continued appropriation of funds for FY 2014:

Funding is available as follows:	<u>FY 2013</u>	<u>FY 2014</u>
04-96-96-961017-7025		
Turnpike Renewal & Replacement		
400-500870 Highway Contract Payments	\$200,000.00	\$2,276,341.00

EXPLANATION

This project involves annual turnpike resurfacing as part of the annual Turnpike Renewal and Replacement Program. This project involves pavement resurfacing of approximately 15.9 miles of the mainline and ramps on the Spaulding Turnpike between Exits 6 and 8 in Dover. The resurfacing will preserve and extend the life of the highway riding surface and protect the subsurface base course materials.

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.

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, Sr.", with a stylized flourish at the end.

Christopher D. Clement, Sr.
Commissioner

CDC/md

Department Estimate:	\$2,793,679.00
Contract Amount:	<u>\$2,476,341.00</u>
Under Estimate:	\$ 317,338.00

January 27, 2013

SUPPLEMENTAL PROJECT INFORMATION SHEET

DESCRIPTION: This project consists of resurfacing of approximately 15.9 lane miles of mainline and ramps on the Spaulding Turnpike in the City of Dover.

Resurfacing treatment and section is:

Spaulding Turnpike (NH 16):

- Full width overlay of approximately 3.8 miles along mainline northbound and southbound from Mile Marker 5.6 to Mile Marker 9.4 (15.2 Lane Miles).
- Full width cold plane and resurfacing of all Exit 7 Ramps (0.7 Lane Miles)

FEDERAL FUNDING: 0% - 100% Turnpike Bureau's "Renewal and Replacement (R&R) Program".

CONTINGENCY: No contingency amount requested.

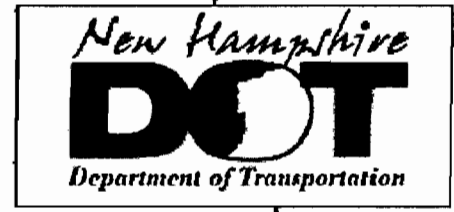
PROJECT INITIATED: Pavement preservation program under the "R&R Program"

PROJECT EXPLANATION: These improvements will address the pavement deficiencies and extend the life of the roadway. This segment of NH 16 is exhibiting thermal cracking of the pavement, areas of delamination and longitudinal joint failure.

TRAFFIC IMPLICATIONS: Minimal traffic implications are anticipated. Resurfacing work will be done at night, Sunday through Friday. Normal traffic patterns will be re-established prior to the beginning of peak hour traffic volumes.

COMPLETION DATE: September 13, 2013

DOVER



Dover- 16448
Eastern Turnpikes Resurfacing FY2014

Exit 7

T-02

T-01

Spaulding Turnpike

US 4

Exit 6

HAM

PROJECT:

DOVER
16448

COUNTIES AND CODES: STRAFFORD 017

DATE BIDS OPEN: FEBRUARY 27, 2013

SCOPE OF WORK:

LOCATION: SEE THE PROSECUTION OF WORK

COMPLETION DATE: SEPTEMBER 13, 2013

A CONTINENTAL PAVING, INC.

1 CONTINENTAL DRIVE, LONDONDERRY, NH 03053 \$ 2,476,341.00

B PIKE INDUSTRIES, INC.

3 EASTGATE PARK RD., BELMONT, NH 03220

C BROX INDUSTRIES, INC.

1471 METHUEN STREET, DRACUT, MA 01826 \$ 2,642,179.00

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	A		B		C	
				UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELLING	TON	1,935.	10.00	19,350.00	10.00	19,350.00	27.50	53,212.50
403.11291	HOT BITUMINOUS PAVEMENT MACHINE METHOD ARGG	TON	14,780.	95.00	1,404,100.00	97.50	1,441,050.00	102.00	1,507,560.00
403.11992	HOT BITUMINOUS PAVEMENT MACHINE METHOD HIGH STR.	TON	1,560.	78.00	121,680.00	81.00	126,360.00	90.00	140,400.00
403.12	HOT BITUMINOUS PAVEMENT, (QC/OA TIER 2) (NIGHT)	TON	200.	110.00	22,000.00	135.00	27,000.00	115.00	23,000.00
403.4	HAND METHOD MATERIAL TRANSFER VEHICLE (MTV)	TON	16,350.	1.00	16,350.00	1.75	28,612.50	1.00	16,350.00
403.6	PAVEMENT JOINT ADHESIVE	LF	91,100.	.21	19,131.00	.23	20,953.00	.22	20,042.00
411.1	HOT BITUMINOUS CONCRETE LEVELING COURSE	TON	200.	75.00	15,000.00	74.00	14,800.00	80.00	16,000.00
417.19	COLD PLANING BITUMINOUS SURFACES (NIGHT)	SY	22,050.	1.50	33,075.00	1.80	39,690.00	1.75	38,587.50
417.53	REMOVE AND INLAY EXISTING RUMBLE STRIPS	LF	81,860.	1.25	102,325.00	1.55	126,883.00	1.30	106,418.00
604.0007	POLYETHYLENE LINER	EA	25.	110.00	2,750.00	110.00	2,750.00	125.00	3,125.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	77.	300.00	23,100.00	275.00	21,175.00	275.00	21,175.00
604.5	RECONSTRUCTING/ADJUSTING MANHOLES	LF	2.	350.00	700.00	350.00	700.00	250.00	500.00
604.72	GRATES & FRAMES, TYPE B	EA	20.	300.00	6,000.00	550.00	11,000.00	535.00	10,700.00
608.26	6" CONCRETE SIDEWALK (F)	SY	200.	35.00	7,000.00	50.00	10,000.00	80.00	16,000.00
609.5	RESET GRANITE CURB	LF	500.	10.00	5,000.00	9.50	4,750.00	15.00	7,500.00
614.341	4" STEEL CONDUIT	LF	335.	21.00	7,035.00	21.00	7,035.00	25.00	8,375.00
614.523	MOLDED PULL BOX 17"X30"	EA	13.	300.00	3,900.00	300.00	3,900.00	500.00	6,500.00
614.74114	4" PVC CONDUIT, SCHEDULE 40	LF	2,180.	7.50	16,350.00	7.50	16,350.00	8.00	17,440.00

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	A		B		C	
				UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
614.74118	4" PVC CONDUIT, SCHEDULE 80	LF	150.	20.00	3,000.00	20.00	3,000.00	20.00	3,000.00
616.650	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 50 FT	EA	4.	500.00	2,000.00	500.00	2,000.00	500.00	2,000.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	1.	100,000.00	100,000.00	100,000.00	100,000.00	100,000.00	100,000.00
619.1	MAINTENANCE OF TRAFFIC PORTABLE CHANGEABLE	U	1.	65,000.00	65,000.00	65,000.00	65,000.00	70,000.00	70,000.00
619.25	MESSAGE SIGN	U	2.	2,500.00	5,000.00	1,200.00	2,400.00	2,000.00	4,000.00
619.4111	WHITE MONO DIRECTIONAL TEMPORARY DURABLE RAISED PAVEMENT MARKERS	EA	200.	2.00	400.00	1.00	200.00	1.00	200.00
619.4121	YELLOW MONO DIRECTIONAL TEMPORARY DURABLE RAISED PAVEMENT MARKERS	EA	100.	2.00	200.00	1.00	100.00	1.00	100.00
619.56	AUTOMATED PORTABLE SMART TRAFFIC MONITORING SYSTEM	U	1.	20,000.00	20,000.00	17,000.00	17,000.00	16,185.00	16,185.00
621.31	SINGLE DELINEATOR WITH POST	EA	400.	32.00	12,800.00	38.00	15,200.00	36.00	14,400.00
625.2	CONCRETE LIGHT POLE BASES, TYPE B	EA	4.	725.00	2,900.00	725.00	2,900.00	725.00	2,900.00
625.52	LIGHT POLE	U	4.	2,050.00	8,200.00	2,050.00	8,200.00	2,050.00	8,200.00
632.0106	RETROREFLECTIVE PAINT	LF	7,350.	.15	1,102.50	.17	1,249.50	.20	1,470.00
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE)	LF	2,050.	1.25	2,562.50	1.00	2,050.00	.70	1,435.00
632.3112	RETROREFLECT. THERMOPLAS.	LF	3,000.	1.75	5,250.00	1.50	4,500.00	1.60	4,800.00
632.32	RETROREFLECT. THERMOPLAS.	LF	3,000.	1.75	5,250.00	1.50	4,500.00	1.60	4,800.00
632.71206	PAVEMENT MARKING, SYMBOL OR WORD	SF	200.	7.00	1,400.00	5.50	1,100.00	5.50	1,100.00
632.71206	GROOVED RETROREFLECTIVE POLYUREA PAVEMENT MARKING, 6" LINE	LF	92,100.	.80	73,680.00	.77	70,917.00	.74	68,154.00
632.912	OBLITERATE PAVE. MARKING LINE, OVER 12" WIDE	LF	3,000.	1.00	3,000.00	1.65	4,950.00	.45	1,350.00
692.	MOBILIZATION	U	1.	85,000.00	85,000.00	60,000.00	60,000.00	70,000.00	70,000.00
1008.11	ALTERATIONS AND ADDITIONS AS NEEDED	-	-	-	-	-	-	-	-
1010.15	UNANTICIPATED WORK	\$	1.	40,000.00	40,000.00	40,000.00	40,000.00	40,000.00	40,000.00
1010.2	FUEL ADJUSTMENT	\$	1.	20,000.00	20,000.00	20,000.00	20,000.00	20,000.00	20,000.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	1.	100,000.00	100,000.00	100,000.00	100,000.00	100,000.00	100,000.00
1010.3	QUALITY CONTROL	-	-	-	-	-	-	-	-
1010.3	QUALITY ASSURANCE (QC/QA) ASPHALT	\$	1.	100,000.00	100,000.00	100,000.00	100,000.00	100,000.00	100,000.00
				\$2,476,341.00		\$2,543,125.00		\$2,642,179.00	



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

3/14/2013

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER CROSS INSURANCE - LACONIA 155 Court Street Laconia NH 03246	CONTACT NAME: Linda Tikkanen, CISR PHONE (A/C, No, Ext): (603) 524-2425 E-MAIL: ltikkanen@crossagency.com ADDRESS: INSURER(S) AFFORDING COVERAGE INSURER A: Fireman's Ins. Co. of INSURER B: Liberty Mutual Ins Co INSURER C: INSURER D: INSURER E: INSURER F:
INSURED Continental Paving, Inc. One Continental Drive Londonderry NH 03053	FAX (A/C, No): (603) 524-3666 NAIC #

COVERAGES CERTIFICATE NUMBER: CL1331481383 REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSR	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	GENERAL LIABILITY			CPP001380429	3/31/2013	3/31/2014	EACH OCCURRENCE \$ 1,000,000
	☒ COMMERCIAL GENERAL LIABILITY		DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 250,000				
	☐ CLAIMS-MADE ☒ OCCUR		MED EXP (Any one person) \$ 15,000				
			PERSONAL & ADV INJURY \$ 1,000,000				
	GEN'L AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGATE \$ 2,000,000
	☐ POLICY ☒ PROJECT ☐ LOC						PRODUCTS - COMP/OP AGG \$ 2,000,000
A	AUTOMOBILE LIABILITY			CAA001380129	3/31/2013	3/31/2014	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000
	☒ ANY AUTO		BODILY INJURY (Per person) \$				
	☐ ALL OWNED AUTOS	☐ SCHEDULED AUTOS	BODILY INJURY (Per accident) \$				
	☒ HIRED AUTOS	☒ NON-OWNED AUTOS	PROPERTY DAMAGE (Per accident) \$				
	☒ MCS90						\$
B	☒ UMBRELLA LIAB	☒ OCCUR		TH7611259719013	3/31/2013	3/31/2014	EACH OCCURRENCE \$ 10,000,000
	☐ EXCESS LIAB	☐ CLAIMS-MADE	AGGREGATE \$ 10,000,000				
	☐ DED	☐ RETENTION \$	\$				
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY			WPA001379730	3/31/2013	3/31/2014	WC STATUTORY LIMITS OTH-ER
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH)	☐ Y/N	E.L. EACH ACCIDENT \$ 500,000				
	If yes, describe under DESCRIPTION OF OPERATIONS below	N/A	E.L. DISEASE - EA EMPLOYEE \$ 500,000				
			E.L. DISEASE - POLICY LIMIT \$ 500,000				

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)

RE: Resurfacing Dover, #16448

When required by written contract, The State of NH, Dept of Transportation is listed as additional insured but only with respects to liability arising out of work performed by or on behalf of Continental Paving, Inc.

CERTIFICATE HOLDER

CANCELLATION

State of New Hampshire
Department of Transportation
7 Hazen Drive
Concord, NH 03302

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

L Tikkanen, CISR/LXT



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
3/8/2013

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

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INSURED State of NH, Department of Transportation c/o Continental Paving, Inc. One Continental Drive Londonderry NH 03053		INSURER(S) AFFORDING COVERAGE INSURER A: Acadia Ins Co. INSURER B: INSURER C: INSURER D: INSURER E: INSURER F:	

COVERAGES

CERTIFICATE NUMBER: CL1322880689

REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSR	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	GENERAL LIABILITY			OCP5090363-10	3/8/2013	3/8/2014	EACH OCCURRENCE \$ 2,000,000
	☐ COMMERCIAL GENERAL LIABILITY						DAMAGE TO RENTED PREMISES (Ea occurrence) \$
	☐ CLAIMS-MADE ☒ OCCUR						MED EXP (Any one person) \$
	☒ Owners & Contractors						PERSONAL & ADV INJURY \$
	GEN'L AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGATE \$ 3,000,000
	☐ POLICY ☐ PROJECT ☐ LOC						PRODUCTS - COMP/OP AGG \$
	AUTOMOBILE LIABILITY						COMBINED SINGLE LIMIT (Ea accident) \$
	☐ ANY AUTO						BODILY INJURY (Per person) \$
	☐ ALL OWNED AUTOS	☐ SCHEDULED AUTOS					BODILY INJURY (Per accident) \$
	☐ HIRED AUTOS	☐ NON-OWNED AUTOS					PROPERTY DAMAGE (Per accident) \$
							\$
	UMBRELLA LIAB	☐ OCCUR					EACH OCCURRENCE \$
	EXCESS LIAB	☐ CLAIMS-MADE					AGGREGATE \$
	DED	RETENTION \$					\$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY	☐ Y/N					WC STATUTORY LIMITS OTH-ER
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH)	☐ N/A					E.L. EACH ACCIDENT \$
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - EA EMPLOYEE \$
							E.L. DISEASE - POLICY LIMIT \$

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)
RE: Resurfacing Dover, #16448

CERTIFICATE HOLDER**CANCELLATION**

State of New Hampshire
Department of Transportation
7 Hazen Drive
Concord, NH 03302

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AUTHORIZED REPRESENTATIVE

L. Tikkanen, CISR/TA5