



Victoria F. Sheehan
Commissioner

THE STATE OF NEW HAMPSHIRE
DEPARTMENT OF TRANSPORTATION



William Cass, P.E.
Assistant Commissioner

His Excellency, Governor Christopher T. Sununu
and the Honorable Council
State House
Concord, New Hampshire 03301

Bureau of Construction
March 20, 2018

REQUESTED ACTION

1. Authorize the Department of Transportation to enter into a contract with Continental Paving, Inc. of Londonderry, NH (Vendor 155350) on the basis of a low bid of \$3,367,109.50 for resurfacing of approximately 50 miles in District III in Carroll and Strafford Counties, from the date of Governor and Council approval through September 28, 2018 unless extended by the Department in accordance with the Standard Specifications. 100% Other Funds (58% Betterment Funds, 42% Agency Income).

Funding is available in State Fiscal Year 2018 and 2019 as follows, with the ability to adjust encumbrances through the Budget Office between State Fiscal Years if needed and justified:

Funding is available as follows:	<u>FY 2018</u>	<u>FY 2019</u>
04-96-96-963015-3039 Highway Betterment Aid		
400-500870 Highway Contract Payments	\$727,608.29	\$1,222,466.34

Funding is available as follows:	<u>FY 2018</u>	<u>FY 2019</u>
04-96-96-963015-8910 SB 367 Capital Investment		
400-500870 Highway Contract Payments	\$461,061.50	\$955,973.37

2. Further authorize that a contingency in the amount of \$168,355.47 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.

Funding is available as follows:	<u>FY 2019</u>
04-96-96-963015-3039 Highway Betterment Aid	
400-500870 Highway Contract Payments	\$97,503.73

Funding is available as follows:	<u>FY 2019</u>
04-96-96-963015-8910 SB 367 Capital Investment	
400-500870 Highway Contract Payments	\$70,851.74

EXPLANATION

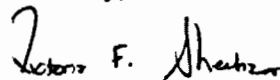
This project is included in the State's Ten Year Transportation Improvement Plan and part of the annual Maintenance District resurfacing program with additional funding for paving through SB 367 Road Toll Increase. This project involves pavement resurfacing of approximately 50 miles of state highways in the District Three region. The resurfacing will preserve and extend the life of the highway riding surface and protect the subsurface base course materials. All of the proposed work will remain within the right-of-way.

The proposed contingency amount is 5% of the contract amount (41653 is 55.0% FY 2019 Betterment, & 45.0% FY 2019 SB-367 and 41653A is 100.0% FY 2019 Betterment). This is due to the uncertainty of the costs of Asphalt Cement and Fuel. The majority of the work is paving and the price of liquid binder is expected to rise through the life of this project. The contingency will help ensure that all paving work will be completed.

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 and the bid reasonably conforms to the engineer's estimate in accordance with State procedures. 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,



Victoria F. Sheehan
Commissioner

VFS/md

Department Estimate: \$3,774,436.07
Contract Amount: \$3,367,109.50
Under Estimate: \$ 407,326.57

Attachments

March 21, 2018

SUPPLEMENTAL PROJECT INFORMATION SHEET

DESCRIPTION: This project involves resurfacing under Betterment FY 2018 & FY 2019 program and SB-367 FY 2019 program. The 41653 project consists of 19 sections totaling 50.4 miles along Lyford Rd (Brookfield), NH 113B (Chatham), NH 113 (Chatham), Robbins Hill Road (Chatham), East Side Rd (Conway), NH 153 (Effingham, Freedom, Madison, Eaton, Wakefield), Huntress Bridge Rd (Freedom), Moultonborough Neck Rd (Moultonborough), Main/Depot/Merrymeeting Rd (New Durham), NH 28 (Ossipee), Governors Rd (Wakefield, Brookfield), NH 16 (Wakefield), NH 109 (Wolfeboro, Brookfield, Wakefield) and Cleveland Hill Rd (Tamworth). The Betterment-Drag Shim program (41653A) includes 2,625 tons of paver drag shim on 7 selected roadways.

FEDERAL FUNDING: 0%

41653 (20.5% FY 2018 Betterment, 34.5% FY 2019 Betterment, 14.6% FY 2018 SB-367, and 30.4% FY 2019 SB-367).

41653A (37.3% FY 2018 Betterment, 62.7% FY 2019 Betterment).

CONTINGENCY: The proposed contingency amount is 5% of the contract amount (41653 is 55.0% FY 2019 Betterment, & 45.0% FY 2019 SB-367 and 41653A is 100.0% FY 2019 Betterment). This is due to the uncertainty of the costs of Asphalt Cement and Fuel. The majority of the work is paving and the price of liquid binder is expected to rise through the life of this project. The contingency will help ensure that all paving work will be completed.

PROJECT INITIATED: State's 10-Year Transportation Improvement Program under pavement strategies: Tier 3-4 Resurfacing, Tier 3-4 Maintenance (Drag Shim).

PROJECT EXPLANATION: These roadways are located throughout District 3 and serve various functions. These pavements are in fair to poor condition. The intent of this project is to maintain and improve the riding surface and to extend the life of the existing roadways. All of the proposed work will remain within the right-of-way.

TRAFFIC IMPLICATIONS: Minimal traffic implications are anticipated. One-lane, alternating two-way traffic returning to normal traffic patterns prior to the beginning of non-work hours will be required. No work will be permitted from May 25 to May 28, on July 4 and from August 31 to September 3, 2018. The Contractor is advised that work may be limited during the weeks of activities at NH Motor Speedway (NHMS) in July. The Contractor is advised that work may be limited during Laconia Motor Cycle Week, June 8 to 18.



COMPLETION DATE: September 28, 2018

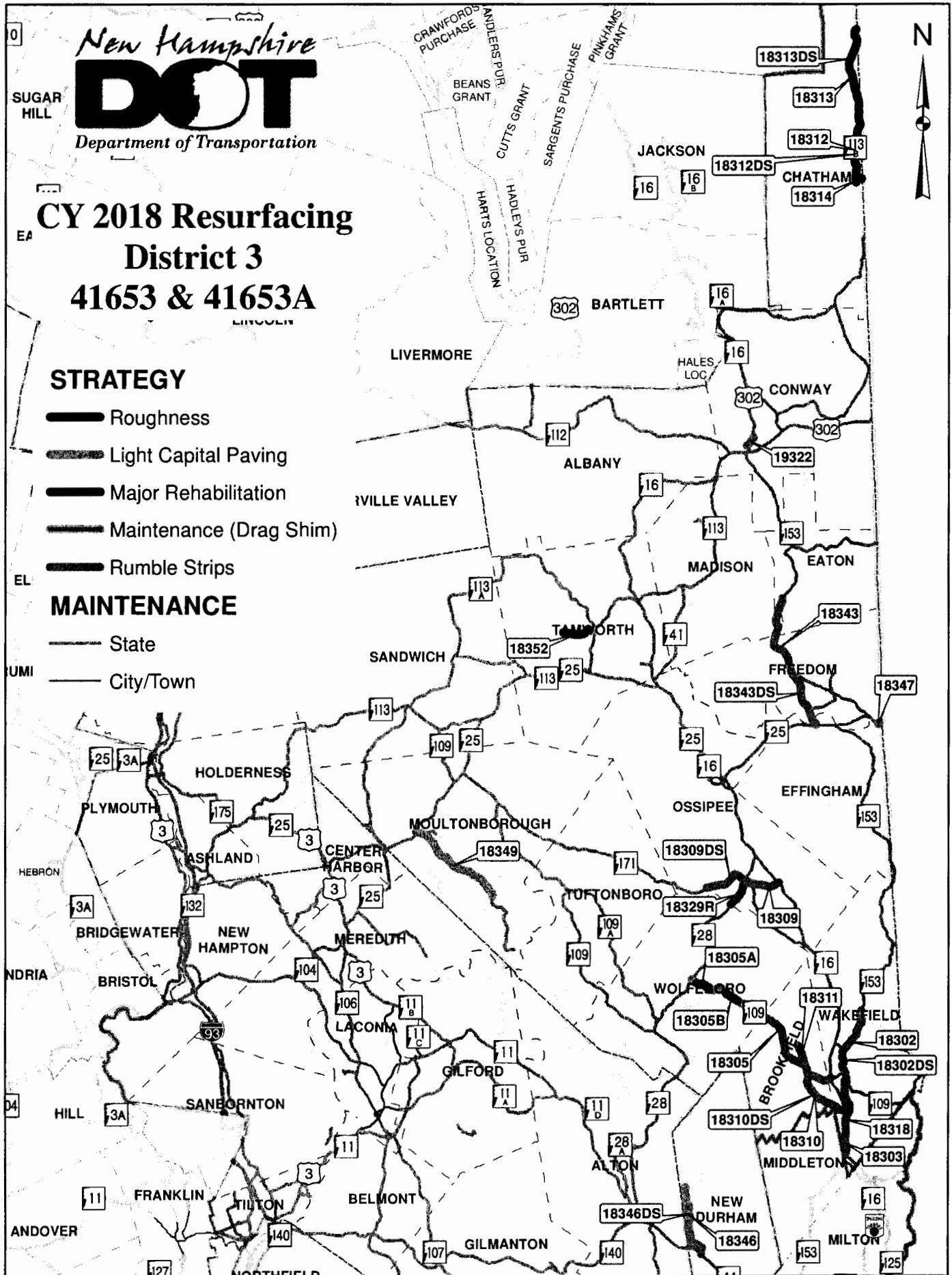
**CY 2018 Resurfacing
 District 3
 41653 & 41653A**

STRATEGY

-  Roughness
-  Light Capital Paving
-  Major Rehabilitation
-  Maintenance (Drag Shim)
-  Rumble Strips

MAINTENANCE

-  State
-  City/Town





ABC Bid Data

DISTRICT 3, DISTRICT 3
41653, 41653A
NON-FEDERAL, NON-FEDERAL

PROJECT: DISTRICT 3, DISTRICT 3
STATE PROJECT NUMBER: 41653, 41653A
FED. PROJECT NUMBER: NON-FEDERAL, NON-FEDERAL
DATE BIDS OPEN: March 06, 2018, 2:00
SCOPE OF WORK: Resurfacing various Tier 2, 3, and 4 roadways in District 3.
COMPLETION DATE: September 28, 2018
LOCATION:

Awarded To: CONTINENTAL PAVING INC
 1 CONTINENTAL DRIVE
 LONDONDERRY, NH 03053

Amount: \$3,367,109.50
Award Date:

Certified by: PETER.E.STAMNAS
 Director of Project Development

Summary of Bidders

Contractor	Bid Amount	Rank
CONTINENTAL PAVING INC 1 CONTINENTAL DRIVE, LONDONDERRY NH 03053	\$3,367,109.50	A
PIKE INDUSTRIES, INC. 3 EASTGATE PARK ROAD, BELMONT NH 03220	\$3,488,629.50	B
BROX INDUSTRIES, INC. 1471 METHUEN STREET, DRACUT MA 01826	\$4,086,835.00	C

Item No.	Description	Unit	Quantity	PS&E		CONTINENTAL PAVING INC CONTINENTAL DRIVE LONGSBOROUGH, NH 03063		PIKE INDUSTRIES, INC. 3 STATE PARK ROAD BELMONT, NH 03220	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

203.961	CLEANING DITCHLINES/SWALES	SY	160.00	\$80.80	\$12,120.00	\$45.00	\$6,750.00	\$25.00	\$3,750.00
206.1	COMMON STRUCTURE EXCAVATION	CY	13.00	\$404.00	\$5,252.00	\$300.00	\$3,900.00	\$300.00	\$3,900.00
214.	FINE GRADING	U	1.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$15,000.00	\$15,000.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	6,377.00	\$20.20	\$128,815.40	\$18.00	\$114,786.00	\$25.00	\$159,425.00
304.35	CRUSHED GRAVEL FOR DRIVES	CY	76.00	\$95.00	\$7,125.00	\$35.00	\$2,625.00	\$35.00	\$2,625.00
403.119	HOT BITUMINOUS PAVEMENT, MACHINE METHOD, HIGH STRENGTH	TON	355.00	\$90.00	\$28,400.00	\$89.50	\$31,772.50	\$80.00	\$28,400.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	401.00	\$126.25	\$50,626.25	\$115.00	\$46,115.00	\$115.00	\$46,115.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	26,274.00	\$3.03	\$79,610.22	\$2.75	\$72,253.50	\$3.00	\$78,822.00
411.3	PLANT MIX SURFACE TREATMENT (ASPHALT CEMENT), PAVEMENT SHIM	TON	35,899.00	\$75.00	\$2,692,425.00	\$67.50	\$2,423,182.50	\$65.00	\$2,333,435.00
411.51	PLANT MIX SURFACE TREATMENT, PAVEMENT SPOT DRAG SHIM	TON	2,625.00	\$62.82	\$217,402.50	\$75.00	\$196,875.00	\$75.00	\$196,875.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	10,695.00	\$5.05	\$54,009.75	\$5.00	\$53,475.00	\$7.25	\$77,538.75
417.118	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 0.5" DEEP	LF	375.00	\$6.57	\$2,463.75	\$30.00	\$11,250.00	\$4.75	\$1,781.25
417.4121	RUMBLE STRIPS, 12" WIDE (LOW PROFILE DEPTH 1/4")	LF	24,400.00	\$0.25	\$6,100.00	\$0.80	\$19,520.00	\$1.25	\$30,500.00
417.430	MILLED RUMBLE STRIPS, TRANSVERSE	LF	360.00	\$0.50	\$180.00	\$2.00	\$720.00	\$16.50	\$5,940.00
418.32	EMULSIFIED ASPHALT FOR COLD PAVEMENT	GAL	21,000.00	\$3.00	\$63,000.00	\$2.50	\$52,500.00	\$2.05	\$43,050.00
418.41	PLANT MIXED RECYCLED ASPHALT PAVEMENT	TON	3,000.00	\$35.00	\$105,000.00	\$30.00	\$90,000.00	\$28.00	\$84,000.00
559.4	ASPHALTIC PLUG EXPANSION JOINT (F)	LF	30.00	\$146.45	\$4,393.50	\$175.00	\$5,250.00	\$155.00	\$4,650.00
604.0007	POLYETHYLENE LINER	EA	28.00	\$160.00	\$4,480.00	\$110.00	\$3,080.00	\$150.00	\$4,200.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	28.00	\$360.00	\$10,080.00	\$400.00	\$11,200.00	\$475.00	\$13,300.00
608.2401	4" CONCRETE SIDEWALK	SY	91.00	\$50.50	\$4,595.50	\$50.00	\$4,550.00	\$50.00	\$4,550.00
608.54	DETECTABLE WARNING DEVICES, CAST IRON	SY	16.00	\$404.00	\$6,060.00	\$425.00	\$6,375.00	\$425.00	\$6,375.00
609.5	RESET GRANITE CURB	LF	30.00	\$30.30	\$909.00	\$50.00	\$1,500.00	\$30.00	\$900.00
616.650	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 50 FT	EA	2.00	\$900.00	\$1,800.00	\$1,500.00	\$3,000.00	\$2,000.00	\$4,000.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
618.7	FLAGGERS	HR	1,900.00	\$26.26	\$49,894.00	\$26.00	\$49,400.00	\$33.00	\$62,700.00
619.253	PORTABLE CHANGEABLE MESSAGE SIGN (UNIT WEEK)	UWK	5.00	\$404.00	\$2,020.00	\$200.00	\$1,000.00	\$175.00	\$875.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	140.00	\$3.03	\$424.20	\$2.00	\$280.00	\$3.00	\$420.00
632.1104	PERFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	750.00	\$4.00	\$3,000.00	\$1.00	\$750.00	\$0.80	\$600.00
632.1118	PERFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 16" LINE	LF	250.00	\$16.00	\$4,000.00	\$4.00	\$1,000.00	\$3.61	\$902.50

Item No.	Description	Unit	Quantity	PS&E		CONTINENTAL PAVING INC 1100 STATE ROUTE 101 LONDONDERRY, NH 03053		PIKE INDUSTRIES, INC. 311 STATE ROUTE 101 BELMONT, NH 03220	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
692.	MOBILIZATION	U	1.00	\$126,250.00	\$126,250.00	\$50,000.00	\$50,000.00	\$175,000.00	\$175,000.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00
1008.11	ALTERATIONS AND ADDITIONS AS NEEDED - UNANTICIPATED WORK	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00
1008.251	ALTERATIONS AND ADDITIONS AS NEEDED - TEMPORARY PEDESTRIAN ACCOMMODATIONS	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00
1010.15	FUEL ADJUSTMENT	\$	25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	48,000.00	\$1.00	\$48,000.00	\$1.00	\$48,000.00	\$1.00	\$48,000.00
1010.21	ASPHALT CEMENT ADJUSTMENT FOR EMULSION	\$	1,000.00	\$1.00	\$1,000.00	\$1.00	\$1,000.00	\$1.00	\$1,000.00
Totals:					\$3,774,436.07		\$3,367,109.50		\$3,485,629.50
Alt. Totals:									
Totals:					\$3,774,436.07		\$3,367,109.50		\$3,485,629.50

Item No.	Description	Unit	Quantity	PSAE		BROX INDUSTRIES, INC. 1471 METHUEN STREET DRACUT, MA 01928	
				Unit Price	Total	Unit Price	Total
203.961	CLEANING DITCHLINES/SWALES	SY	180.00	\$80.80	\$12,120.00	\$55.00	\$9,900.00
206.1	COMMON STRUCTURE EXCAVATION	CY	13.00	\$404.00	\$5,252.00	\$350.00	\$4,550.00
214.	FINE GRADING	U	1.00	\$5,000.00	\$5,000.00	\$35,000.00	\$35,000.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	6,377.00	\$20.20	\$128,815.40	\$28.00	\$178,556.00
304.35	CRUSHED GRAVEL FOR DRIVES	CY	75.00	\$95.00	\$7,125.00	\$45.00	\$3,375.00
403.119	HOT BITUMINOUS PAVEMENT, MACHINE METHOD, HIGH STRENGTH	TON	385.00	\$80.00	\$28,400.00	\$90.00	\$31,950.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	401.00	\$126.25	\$50,626.25	\$150.00	\$60,150.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	26,274.00	\$3.03	\$79,610.22	\$6.00	\$157,644.00
411.3	PLANT MIX SURFACE TREATMENT (ASPHALT CEMENT), PAVEMENT SHIM	TON	36,899.00	\$75.00	\$2,692,425.00	\$75.00	\$2,692,425.00
411.51	PLANT MIX SURFACE TREATMENT, PAVEMENT SPOT DRAG SHIM	TON	2,825.00	\$82.82	\$217,402.50	\$80.00	\$210,000.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	10,695.00	\$5.05	\$54,008.75	\$10.00	\$106,950.00
417.118	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 0.5" DEEP	LF	375.00	\$6.57	\$2,463.75	\$10.00	\$3,750.00
417.4121	RUMBLE STRIPS, 12" WIDE (LOW PROFILE DEPTH 1/4")	LF	24,400.00	\$0.25	\$6,100.00	\$1.00	\$24,400.00
417.430	MILLED RUMBLE STRIPS, TRANSVERSE	LF	360.00	\$0.50	\$180.00	\$25.00	\$9,000.00
418.32	EMULSIFIED ASPHALT FOR COLD PAVEMENT	GAL	21,000.00	\$3.00	\$63,000.00	\$3.00	\$63,000.00
418.41	PLANT MIXED RECYCLED ASPHALT PAVEMENT	TON	3,000.00	\$35.00	\$105,000.00	\$50.00	\$150,000.00
559.4	ASPHALTIC PLUG EXPANSION JOINT (F)	LF	30.00	\$146.45	\$4,393.50	\$175.00	\$5,250.00
604.0007	POLYETHYLENE LINER	EA	28.00	\$160.00	\$4,480.00	\$125.00	\$3,500.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	28.00	\$360.00	\$10,080.00	\$450.00	\$12,600.00
608.2401	4" CONCRETE SIDEWALK	SY	91.00	\$50.50	\$4,595.50	\$75.00	\$6,825.00
608.54	DETECTABLE WARNING DEVICES, CAST IRON	SY	15.00	\$404.00	\$6,060.00	\$450.00	\$6,750.00
609.5	RESET GRANITE CURB	LF	30.00	\$30.30	\$909.00	\$40.00	\$1,200.00
616.690	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 50 FT	EA	2.00	\$900.00	\$1,800.00	\$1,200.00	\$2,400.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
618.7	FLAGGERS	HR	1,900.00	\$26.26	\$49,894.00	\$30.00	\$57,000.00
619.253	PORTABLE CHANGEABLE MESSAGE SIGN (UNIT WEEK)	UWK	5.00	\$404.00	\$2,020.00	\$200.00	\$1,000.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	140.00	\$3.03	\$424.20	\$4.00	\$560.00
632.1104	PERFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	750.00	\$4.00	\$3,000.00	\$1.00	\$750.00
632.1118	PERFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 16" LINE	LF	250.00	\$16.00	\$4,000.00	\$4.00	\$1,000.00

Items

Item No.	Description	Unit	Quantity	PS&E		BROX INDUSTRIES, INC. 1471 METHUEN STREET DRACUT, MA 01928	
				Unit Price	Total	Unit Price	Total
692.	MOBILIZATION	U	1.00	\$126,250.00	\$126,250.00	\$150,000.00	\$150,000.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	5,000.00	\$1.00	\$5,000.00	\$5,000.00	\$5,000.00
1008.11	ALTERATIONS AND ADDITIONS AS NEEDED - UNANTICIPATED WORK	\$	5,000.00	\$1.00	\$5,000.00	\$5,000.00	\$5,000.00
1008.251	ALTERATIONS AND ADDITIONS AS NEEDED - TEMPORARY PEDESTRIAN ACCOMMODATIONS	\$	5,000.00	\$1.00	\$5,000.00	\$5,000.00	\$5,000.00
1010.15	FUEL ADJUSTMENT	\$	25,000.00	\$1.00	\$25,000.00	\$25,000.00	\$25,000.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	48,000.00	\$1.00	\$48,000.00	\$48,000.00	\$48,000.00
1010.21	ASPHALT CEMENT ADJUSTMENT FOR EMULSION	\$	1,000.00	\$1.00	\$1,000.00	\$1,000.00	\$1,000.00
Totals:					\$3,774,438.07	\$4,086,836.00	
Alt. Totals:							
Totals:					\$3,774,438.07	\$4,086,836.00	



PS&E Comparison

DISTRICT 3, DISTRICT 3
41653, 41653A
NON-FEDERAL, NON-FEDERAL

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
203.961	CLEANING DITCHLINES/SWALES	SY	150.00	\$45.00	\$6,750.00	\$80.80	\$12,120.00	(\$5,370.00)
206.1	COMMON STRUCTURE EXCAVATION	CY	13.00	\$300.00	\$3,900.00	\$404.00	\$5,252.00	(\$1,352.00)
214.	FINE GRADING	U	1.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$0.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	6,377.00	\$18.00	\$114,786.00	\$20.20	\$128,815.40	(\$14,029.40)
304.35	CRUSHED GRAVEL FOR DRIVES	CY	75.00	\$35.00	\$2,625.00	\$95.00	\$7,125.00	(\$4,500.00)
403.119	HOT BITUMINOUS PAVEMENT, MACHINE METHOD, HIGH STRENGTH	TON	355.00	\$89.50	\$31,772.50	\$80.00	\$28,400.00	\$3,372.50
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	401.00	\$115.00	\$46,115.00	\$126.25	\$50,626.25	(\$4,511.25)
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	26,274.00	\$2.75	\$72,253.50	\$3.03	\$79,610.22	(\$7,356.72)
411.3	PLANT MIX SURFACE TREATMENT (ASPHALT CEMENT), PAVER SHIM	TON	35,899.00	\$67.50	\$2,423,182.50	\$75.00	\$2,692,425.00	(\$269,242.50)
411.51	PLANT MIX SURFACE TREATMENT, PAVER SPOT DRAG SHIM	TON	2,625.00	\$75.00	\$196,875.00	\$82.82	\$217,402.50	(\$20,527.50)
417.	COLD PLANING BITUMINOUS SURFACES	SY	10,695.00	\$5.00	\$53,475.00	\$5.05	\$54,009.75	(\$534.75)
417.118	COLD PLANING BITUMINOUS SURFACES, 18" WIDE X 0.5" DEEP	LF	375.00	\$30.00	\$11,250.00	\$6.57	\$2,463.75	\$8,786.25
417.4121	RUMBLE STRIPS, 12" WIDE (LOW PROFILE DEPTH 1/4")	LF	24,400.00	\$0.80	\$19,520.00	\$0.25	\$6,100.00	\$13,420.00
417.430	MILLED RUMBLE STRIPS, TRANSVERSE	LF	360.00	\$2.00	\$720.00	\$0.50	\$180.00	\$540.00

Items

418.32	EMULSIFIED ASPHALT FOR COLD PAVEMENT	GAL	21,000.00	\$2.50	\$52,500.00	\$3.00	\$63,000.00	(\$10,500.00)
418.41	PLANT MIXED RECYCLED ASPHALT PAVEMENT	TON	3,000.00	\$30.00	\$90,000.00	\$35.00	\$105,000.00	(\$15,000.00)
559.4	ASPHALTIC PLUG EXPANSION JOINT (F)	LF	30.00	\$175.00	\$5,250.00	\$146.45	\$4,393.50	\$856.50
604.0007	POLYETHYLENE LINER	EA	28.00	\$110.00	\$3,080.00	\$160.00	\$4,480.00	(\$1,400.00)
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	28.00	\$400.00	\$11,200.00	\$360.00	\$10,080.00	\$1,120.00
608.2401	4" CONCRETE SIDEWALK	SY	91.00	\$50.00	\$4,550.00	\$50.50	\$4,595.50	(\$45.50)
608.54	DETECTABLE WARNING DEVICES, CAST IRON	SY	15.00	\$425.00	\$6,375.00	\$404.00	\$6,060.00	\$315.00
609.5	RESET GRANITE CURB	LF	30.00	\$50.00	\$1,500.00	\$30.30	\$909.00	\$591.00
616.650	TRAFFIC SIGNAL DETECTOR LOOP 6 FT X 50 FT	EA	2.00	\$1,500.00	\$3,000.00	\$900.00	\$1,800.00	\$1,200.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$0.00
618.7	FLAGGERS	HR	1,900.00	\$26.00	\$49,400.00	\$26.26	\$49,894.00	(\$494.00)
619.253	PORTABLE CHANGEABLE MESSAGE SIGN (UNIT WEEK)	UWK	5.00	\$200.00	\$1,000.00	\$404.00	\$2,020.00	(\$1,020.00)
628.2	SAWED BITUMINOUS PAVEMENT	LF	140.00	\$2.00	\$280.00	\$3.03	\$424.20	(\$144.20)
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	750.00	\$1.00	\$750.00	\$4.00	\$3,000.00	(\$2,250.00)
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	250.00	\$4.00	\$1,000.00	\$16.00	\$4,000.00	(\$3,000.00)
692.	MOBILIZATION	U	1.00	\$50,000.00	\$50,000.00	\$126,250.00	\$126,250.00	(\$76,250.00)
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$0.00
1008.11	ALTERATIONS AND ADDITIONS AS NEEDED - UNANTICIPATED WORK	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$0.00
1008.251	ALTERATIONS AND ADDITIONS AS NEEDED - TEMPORARY PEDESTRIAN ACCOMMODATIONS	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	25,000.00	\$1.00	\$25,000.00	\$1.00	\$25,000.00	\$0.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	48,000.00	\$1.00	\$48,000.00	\$1.00	\$48,000.00	\$0.00
1010.21	ASPHALT CEMENT ADJUSTMENT FOR EMULSION	\$	1,000.00	\$1.00	\$1,000.00	\$1.00	\$1,000.00	\$0.00

Total:

\$3,367,109.50

\$3,774,436.07

(\$407,326.57)



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
3/12/2018

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 ADDRESS: ltikkanen@crossagency.com	FAX (A/C No.): (603) 524-3666
	INSURER(S) AFFORDING COVERAGE	
	INSURER A: Acadia Ins Co.	NAIC #: 31325
INSURED STATE OF NEW HAMPSHIRE DOT C/O CONTINENTAL PAVING, INC. ONE CONTINENTAL DRIVE LONDONDERRY NH 03053	INSURER B: INSURER C: INSURER D: INSURER E: INSURER F:	

COVERAGES **CERTIFICATE NUMBER:** CL183942144 **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 INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> Owners & Contractors Protective GENL AGGREGATE LIMIT APPLIES PER: <input checked="" type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:			OCP5343199-10	3/12/2018	9/12/2019	EACH OCCURRENCE \$ 2,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ MED EXP (Any one person) \$ PERSONAL & ADV INJURY \$ GENERAL AGGREGATE \$ 3,000,000 PRODUCTS - COMP/OP AGG \$ \$
	AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> NON-OWNED AUTOS						COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
	<input type="checkbox"/> UMBRELLA LIAB <input type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED RETENTION \$						EACH OCCURRENCE \$ AGGREGATE \$ \$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below						<input type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ E.L. DISEASE - EA EMPLOYEE \$ E.L. DISEASE - POLICY LIMIT \$

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
Job Reference: District 3 41653 & 41653A

CERTIFICATE HOLDER State of New Hampshire Department of Transportation 7 Hazen Drive P.O. Box 483 Concord, NH 03302	CANCELLATION 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 <i>Linda Tikkanen</i>
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CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
3/12/2018

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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 FAX (A/C, No): (603) 524-3666 E-MAIL ADDRESS: ltikkanen@crossagency.com
	INSURER(S) AFFORDING COVERAGE INSURER A: Acadia Ins Co. NAIC #: 31325 INSURER B: INSURER C: INSURER D: INSURER E: INSURER F:

COVERAGES CERTIFICATE NUMBER: CL183942145 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 INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> Railroad Protective Liability GENL AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:			RRP5343201-10	3/12/2018	9/12/2019	EACH OCCURRENCE \$ 2,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ MED EXP (Any one person) \$ PERSONAL & ADV INJURY \$ GENERAL AGGREGATE \$ 6,000,000 PRODUCTS - COMPOP AGG \$ \$
	AUTOMOBILE LIABILITY <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 (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
	<input type="checkbox"/> UMBRELLA LIAB <input type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED RETENTION \$						EACH OCCURRENCE \$ AGGREGATE \$ \$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below						<input type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ E.L. DISEASE - EA EMPLOYEE \$ E.L. DISEASE - POLICY LIMIT \$

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
Job Reference: District 3 41653 & 41653A

CERTIFICATE HOLDER **CANCELLATION**

New Hampshire Northcoast Railroad P.O. Box 429 Ossipee, NH 03864	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 <i>Linda Tikkanen</i>
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