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New Hampshire DOT
Department of Transportation

THE STATE OF NEW HAMPSHIRE
DEPARTMENT OF TRANSPORTATION

44

William Cass, P.E.
Commissioner

David Rodrigue, P.E.
Assistant Commissioner
Andre Briere, Colonel, USAF (RET)
Deputy Commissioner

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

Bureau of Construction
February 22, 2023

REQUESTED ACTION

1. Authorize the Department of Transportation to enter into a contract with Northeast Earth Mechanics, LLC (Vendor 156610) of Pittsfield, NH, on the basis of a low bid of $1,676,050 for construction of floodplain mitigation within the State right-of-way on the south side of NH Routes 10, 101 and 12 in Keene (Project: Keene-Swanzey 40100), from the date of Governor and Council approval through May 31, 2024, unless amended by the Department in accordance with the Standard Specifications. 100% Federal Funds.

Funding is available in State Fiscal Year 2023, and is anticipated to be available in Fiscal Year 2024 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:	FY 2023	FY 2024
04-96-96-963515-3054		
Consolidated Federal Aid		
400-500870 Highway Contract Payments	$638,994.05	$1,037,055.95

2. Further authorize that a contingency in the amount of $117,323.50 be approved for payment of latent conditions, which may appear during the construction of the project. The contingency requested is 7% of the contract amount.

Funding is available as follows:	FY 2024
04-96-96-963515-3054	
Consolidated Federal Aid	
400-500870 Highway Contract Payments	$117,323.50

EXPLANATION

This project is part of the State's Ten-Year Transportation Improvement Plan. The project will construct floodplain mitigation within the south side of State right-of-way of NH Routes 10/101/12 between the "T" intersection of NH Route 9 and the roundabout at Winchester Street in Keene. The project will create approximately 20 acre-feet of compensatory flood storage. This project mitigates for previous roadway construction floodplain and wetland impacts within the Ashuelot River watershed in Keene, associated with Keene-Swanzey 10309 interim improvement projects to NH Routes 9, 10, 12 and 101. Permanent placement of removed soils will be within the ROW approximately 4000 ft. west from the floodplain mitigation site.

Required compensatory floodplain mitigation for completed 10309 interim series of projects:

- Contract 10309A – Base Hill Road Intersections with NH 9 in Keene and NH 10 in Swanzey

- Contract 10309H – NH 10/Winchester Street Roundabout (Completed 2008)
- Contract 10309O – West Street Improvements (Completed 2008)
- Contract 10309P – Multi-Use Trail over NH 12/101 (Completed 2017)

This project will complete any previous 10309 series of projects requirements.

The proposed contingency amount is 7% of the contract amount. This is to account for potential construction delays after heavy rain events, and the potential risk of over-runs in items such as erosion control.

Although the bid costs exceeded the Department's estimate by 18.35% the low bid of four bids received is felt to be reasonable for the work involved. Seven items of significance accounted for 100% of the overage (common excavation, mobilization, temp. access road, fine grading, cofferdams, clear & grub, turf establishment). Readvertising this project would result, in our opinion, in higher prices and prevent the completion of the work in a timely manner. The Department considers it to be in the best interest of the State to accept this bid to accomplish these needed repairs.

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 procedure. 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 funding is: 80% Federal (Other Fed Aid), with anticipated utilization of Turnpike Toll Credits for the State's 20% match.

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.

Your approval of this resolution is respectfully requested.

Sincerely,

William J. Cass
Commissioner

WJC/pcj

Department Estimate:	$1,416,151.12
Contract Amount:	$1,676,050.00
Over Estimate:	$ 259,898.88

Attachments

New Hampshire DOT
Department of Transportation

ABC Bid Data

KEENE - SWANZEY
40100
X-A004(345)

PROJECT:	KEENE - SWANZEY	**Awarded To:**	NORTHEAST EARTH MECHANICS LLC 159 BARNSTEAD ROAD PITTSFIELD, NH 03263		
STATE PROJECT NUMBER:	40100				
FED. PROJECT NUMBER:	X-A004(345)				
DATE BIDS OPEN:	February 09, 2023,				
SCOPE OF WORK:	Construction of floodplain and wetland mitigation for the Keene-Swanzey series of projects	**Amount:**	$1,676,050.00	**Certified by:**	PETER.E.STAMNAS Director of Project Development
COMPLETION DATE:	May 31, 2024	**Award Date:**			
LOCATION:	Cheshire				

Summary of Bidders

Contractor	Bid Amount	Rank
NORTHEAST EARTH MECHANICS LLC 159 BARNSTEAD ROAD, PITTSFIELD NH 03263	$1,676,050.00	A
CASELLA CONSTRUCTION 1385 US ROUTE 7, PITTSFORD VT 05763	$1,698,714.00	B
B.U.R. CONSTRUCTION LLC 940 JOHN STARK HIGHWAY, NEWPORT NH 03773	$1,765,674.50	C
SUMCO ECO-CONTRACTING LLC 2 CENTENNIAL DRIVE, SUITE 4D, PEABODAY MA 01960	$2,678,313.00	D

New Hampshire DOT
Department of Transportation

ABC Bid Data

KEENE - SWANZEY
40100
X-A004(345)

Item No.	Description	Unit	Quantity	P&E Unit Price	P&E Total	NORTHEAST EARTH MECHANICS LLC 159 BARNSTEAD ROAD PITTSFIELD, NH 03263 Unit Price	Total	CASELLA CONSTRUCTION 1385 US ROUTE 7 PITTSFORD, VT 05763 Unit Price	Total
Items									
201.1	CLEARING AND GRUBBING (F)	A	3.00	$13,000.00	$39,000.00	$20,000.00	$60,000.00	$5,000.00	$15,000.00
201.881	INVASIVE SPECIES CONTROL TYPE I	SY	5,600.00	$3.50	$19,600.00	$5.00	$28,000.00	$1.60	$8,960.00
203.1	COMMON EXCAVATION	CY	37,100.00	$12.00	$445,200.00	$15.00	$556,500.00	$20.70	$767,970.00
203.11	COMMON EXCAVATION - LRS	CY	900.00	$19.00	$17,100.00	$16.00	$14,400.00	$42.50	$38,250.00
214.	FINE GRADING	U	1.00	$17,930.00	$17,930.00	$50,000.00	$50,000.00	$12,000.00	$12,000.00
503.201	COFFERDAMS	U	1.00	$3,300.00	$3,300.00	$9,000.00	$9,000.00	$2,700.00	$2,700.00
503.202	COFFERDAMS	U	1.00	$3,300.00	$3,300.00	$29,000.00	$29,000.00	$21,000.00	$21,000.00
503.203	COFFERDAMS	U	1.00	$10,000.00	$10,000.00	$9,000.00	$9,000.00	$4,100.00	$4,100.00
603.99042	42" TEMPORARY DRAINAGE PIPE	LF	200.00	$200.00	$40,000.00	$100.00	$20,000.00	$150.00	$30,000.00
615.024	RELOCATING TRAFFIC SIGN TYPE B	U	2.00	$125.00	$250.00	$250.00	$500.00	$300.00	$600.00
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	2.00	$225.00	$450.00	$250.00	$500.00	$300.00	$600.00
615.054	RELOCATING TRAFFIC SIGN TYPE BB	U	2.00	$50.00	$100.00	$250.00	$500.00	$300.00	$600.00
615.064	RELOCATING TRAFFIC SIGN TYPE CC	U	2.00	$50.00	$100.00	$250.00	$500.00	$300.00	$600.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	$	31,000.00	$1.00	$31,000.00	$1.00	$31,000.00	$1.00	$31,000.00
618.7	FLAGGERS	HR	1,600.00	$42.00	$67,200.00	$39.00	$62,400.00	$60.00	$96,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	$80,000.00	$80,000.00	$50,000.00	$50,000.00	$53,000.00	$53,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4.00	$5,000.00	$20,000.00	$6,500.00	$26,000.00	$2,500.00	$10,000.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	1,600.00	$5.80	$9,280.00	$6.00	$9,600.00	$5.80	$9,280.00
645.531	SILT FENCE	LF	2,750.00	$3.50	$9,625.00	$4.00	$11,000.00	$2.60	$7,150.00
645.611	BONDED FIBER MATRIX (BFM)	LB	23,940.00	$2.00	$47,880.00	$2.50	$59,850.00	$2.00	$47,880.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	$5,000.00	$5,000.00	$13,000.00	$13,000.00	$6,000.00	$6,000.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	240.00	$90.00	$21,600.00	$100.00	$24,000.00	$100.00	$24,000.00
646.2	TURF ESTABLISHMENT WITHOUT MULCH	A	6.00	$5,566.05	$33,396.30	$8,500.00	$51,000.00	$5,800.00	$34,800.00
647.1	HUMUS	CY	3,640.00	$33.00	$120,120.00	$20.00	$72,800.00	$9.10	$33,124.00

New Hampshire DOT
Department of Transportation

ABC Bid Data

KEENE - SWANZEY
40100
X-A004(345)

Item No.	Description	Unit	Quantity	PS&E Unit Price	PS&E Total	NORTHEAST EARTH MECHANICS LLC 139 BARNSTEAD ROAD PITTSFIELD, NH 03263 Unit Price	Total	CASELLA CONSTRUCTION 1385 US ROUTE 7 PITTSFORD, VT 05763 Unit Price	Total
650.2	LANDSCAPING	U	1.00	$145,500.00	$145,500.00	$150,000.00	$150,000.00	$140,000.00	$140,000.00
662.282	DECOMMISSION MONITORING WELL	LF	30.00	$80.00	$2,400.00	$100.00	$3,000.00	$150.00	$4,500.00
670.0491	CONSTRUCT AND REMOVE TEMPORARY ACCESS ROAD	U	1.00	$55,000.00	$55,000.00	$100,000.00	$100,000.00	$95,000.00	$95,000.00
670.95	TEMPORARY SAFETY FENCE	LF	1,000.00	$5.00	$5,000.00	$4.00	$4,000.00	$2.10	$2,100.00
692.	MOBILIZATION	U	1.00	$86,469.82	$86,469.82	$150,000.00	$150,000.00	$115,000.00	$115,000.00
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.00	$3,500.00	$3,500.00	$5,500.00	$5,500.00	$4,000.00	$4,000.00
697.31	PROJECT OPERATIONS PLAN	U	1.00	$5,600.00	$5,600.00	$7,500.00	$7,500.00	$4,000.00	$4,000.00
698.12	FIELD OFFICE TYPE B	MON	15.00	$2,250.00	$33,750.00	$2,000.00	$30,000.00	$2,800.00	$42,000.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	$	12,500.00	$1.00	$12,500.00	$1.00	$12,500.00	$1.00	$12,500.00
1010.15	FUEL ADJUSTMENT	$	25,000.00	$1.00	$25,000.00	$1.00	$25,000.00	$1.00	$25,000.00
			Totals:		$1,416,151.12		$1,676,050.00		$1,698,714.00
			Alt. Totals:						
			Totals:		$1,416,151.12		$1,676,050.00		$1,698,714.00

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Item No.	Description	Unit	Quantity	PS&E Unit Price	PS&E Total	B.U.R. CONSTRUCTION LLC 940 JOHN STARK HIGHWAY NEWPORT, NH 03773 Unit Price	B.U.R. CONSTRUCTION LLC Total	SUMCO ECO-CONTRACTING LLC 2 CENTENNIAL DRIVE PEABODAY, MA 01960 Unit Price	SUMCO ECO-CONTRACTING LLC Total
Items									
201.1	CLEARING AND GRUBBING (F)	A	3.00	$13,000.00	$39,000.00	$23,000.00	$69,000.00	$66,000.00	$198,000.00
201.881	INVASIVE SPECIES CONTROL TYPE I	SY	5,600.00	$3.50	$19,600.00	$4.00	$22,400.00	$8.50	$47,600.00
203.1	COMMON EXCAVATION	CY	37,100.00	$12.00	$445,200.00	$9.75	$361,725.00	$19.75	$732,725.00
203.11	COMMON EXCAVATION - LRS	CY	900.00	$19.00	$17,100.00	$18.00	$16,200.00	$41.00	$36,900.00
214.	FINE GRADING	U	1.00	$17,930.00	$17,930.00	$48,000.00	$48,000.00	$24,000.00	$24,000.00
503.201	COFFERDAMS	U	1.00	$3,300.00	$3,300.00	$20,000.00	$20,000.00	$23,000.00	$23,000.00
503.202	COFFERDAMS	U	1.00	$3,300.00	$3,300.00	$20,000.00	$20,000.00	$67,000.00	$67,000.00
503.203	COFFERDAMS	U	1.00	$10,000.00	$10,000.00	$20,000.00	$20,000.00	$22,000.00	$22,000.00
603.99042	42" TEMPORARY DRAINAGE PIPE	LF	200.00	$200.00	$40,000.00	$180.00	$36,000.00	$200.00	$40,000.00
615.024	RELOCATING TRAFFIC SIGN TYPE B	U	2.00	$125.00	$250.00	$535.00	$1,070.00	$280.00	$560.00
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	2.00	$225.00	$450.00	$200.00	$400.00	$280.00	$560.00
615.054	RELOCATING TRAFFIC SIGN TYPE BB	U	2.00	$50.00	$100.00	$100.00	$200.00	$280.00	$560.00
615.064	RELOCATING TRAFFIC SIGN TYPE CC	U	2.00	$50.00	$100.00	$100.00	$200.00	$280.00	$560.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	$	31,000.00	$1.00	$31,000.00	$1.00	$31,000.00	$1.00	$31,000.00
618.7	FLAGGERS	HR	1,600.00	$42.00	$67,200.00	$20.00	$32,000.00	$48.00	$76,800.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	$80,000.00	$80,000.00	$198,000.00	$198,000.00	$22,000.00	$22,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4.00	$5,000.00	$20,000.00	$10,000.00	$40,000.00	$20,500.00	$82,000.00
645.612	COMPOST SOCK FOR PERIMETER BERM	LF	1,600.00	$5.80	$9,280.00	$3.46	$5,536.00	$8.50	$13,600.00
645.631	SILT FENCE	LF	2,750.00	$3.50	$9,625.00	$2.87	$7,892.50	$4.70	$12,925.00
645.611	BONDED FIBER MATRIX (BFM)	LB	23,940.00	$2.00	$47,880.00	$2.15	$51,471.00	$5.45	$130,473.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	$5,000.00	$5,000.00	$12,000.00	$12,000.00	$7,000.00	$7,000.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	240.00	$90.00	$21,600.00	$160.00	$38,400.00	$150.00	$36,000.00
646.2	TURF ESTABLISHMENT WITHOUT MULCH	A	6.00	$5,566.05	$33,396.30	$5,000.00	$30,000.00	$8,000.00	$48,000.00
647.1	HUMUS	CY	3,640.00	$33.00	$120,120.00	$12.00	$43,680.00	$130.00	$473,200.00

New Hampshire DOT
Department of Transportation

ABC Bid Data

KEENE - SWANZEY
40100
X-A004(345)

Item No.	Description	Unit	Quantity	PS&E Unit Price	PS&E Total	B.U.R. CONSTRUCTION LLC 940 JOHN STARK HIGHWAY NEWPORT, NH 03773 Unit Price	B.U.R. CONSTRUCTION LLC Total	SUMCO ECO-CONTRACTING LLC 2 CENTENNIAL DRIVE PEABODAY, MA 01960 Unit Price	SUMCO ECO-CONTRACTING LLC Total
650.2	LANDSCAPING	U	1.00	$145,500.00	$145,500.00	$185,000.00	$185,000.00	$132,000.00	$132,000.00
662.282	DECOMMISSION MONITORING WELL	LF	30.00	$80.00	$2,400.00	$300.00	$9,000.00	$90.00	$2,700.00
670.0491	CONSTRUCT AND REMOVE TEMPORARY ACCESS ROAD	U	1.00	$55,000.00	$55,000.00	$205,000.00	$205,000.00	$86,000.00	$86,000.00
670.95	TEMPORARY SAFETY FENCE	LF	1,000.00	$5.00	$5,000.00	$4.00	$4,000.00	$3.90	$3,900.00
692.	MOBILIZATION	U	1.00	$86,469.82	$86,469.82	$200,000.00	$200,000.00	$275,000.00	$275,000.00
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.00	$3,500.00	$3,500.00	$4,000.00	$4,000.00	$4,000.00	$4,000.00
697.31	PROJECT OPERATIONS PLAN	U	1.00	$5,600.00	$5,600.00	$4,000.00	$4,000.00	$2,500.00	$2,500.00
698.12	FIELD OFFICE TYPE B	MON	15.00	$2,250.00	$33,750.00	$800.00	$12,000.00	$550.00	$8,250.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	$	12,500.00	$1.00	$12,500.00	$1.00	$12,500.00	$1.00	$12,500.00
1010.15	FUEL ADJUSTMENT	$	25,000.00	$1.00	$25,000.00	$1.00	$25,000.00	$1.00	$25,000.00
			Totals:		$1,416,151.12		$1,765,674.50		$2,678,313.00
			Alt. Totals:						
			Totals:		$1,416,151.12		$1,765,674.50		$2,678,313.00

New Hampshire DOT
Department of Transportation

PS&E Comparison

KEENE - SWANZEY
40100
X-A004(345)

				A-Bidder		PS&E		
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	A-PS&E Difference
Items								
201.1	CLEARING AND GRUBBING (F)	A	3.00	$20,000.00	$60,000.00	$13,000.00	$39,000.00	$21,000.00
201.881	INVASIVE SPECIES CONTROL TYPE I	SY	5,600.00	$5.00	$28,000.00	$3.50	$19,600.00	$8,400.00
203.1	COMMON EXCAVATION	CY	37,100.00	$15.00	$556,500.00	$12.00	$445,200.00	$111,300.00
203.11	COMMON EXCAVATION - LRS	CY	900.00	$16.00	$14,400.00	$19.00	$17,100.00	($2,700.00)
214.	FINE GRADING	U	1.00	$50,000.00	$50,000.00	$17,930.00	$17,930.00	$32,070.00
503.201	COFFERDAMS	U	1.00	$9,000.00	$9,000.00	$3,300.00	$3,300.00	$5,700.00
503.202	COFFERDAMS	U	1.00	$29,000.00	$29,000.00	$3,300.00	$3,300.00	$25,700.00
503.203	COFFERDAMS	U	1.00	$9,000.00	$9,000.00	$10,000.00	$10,000.00	($1,000.00)
603.99042	42" TEMPORARY DRAINAGE PIPE	LF	200.00	$100.00	$20,000.00	$200.00	$40,000.00	($20,000.00)
615.024	RELOCATING TRAFFIC SIGN TYPE B	U	2.00	$250.00	$500.00	$125.00	$250.00	$250.00
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	2.00	$250.00	$500.00	$225.00	$450.00	$50.00
615.054	RELOCATING TRAFFIC SIGN TYPE BB	U	2.00	$250.00	$500.00	$50.00	$100.00	$400.00
615.064	RELOCATING TRAFFIC SIGN TYPE CC	U	2.00	$250.00	$500.00	$50.00	$100.00	$400.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	$	31,000.00	$1.00	$31,000.00	$1.00	$31,000.00	$0.00
618.7	FLAGGERS	HR	1,600.00	$39.00	$62,400.00	$42.00	$67,200.00	($4,800.00)

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KEENE - SWANZEY
40100
X-A004(345)

				A-Bidder		PS&E		
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	A-PS&E Difference
619.1	MAINTENANCE OF TRAFFIC	U	1.00	$50,000.00	$50,000.00	$80,000.00	$80,000.00	($30,000.00)
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4.00	$6,500.00	$26,000.00	$5,000.00	$20,000.00	$6,000.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	1,600.00	$6.00	$9,600.00	$5.80	$9,280.00	$320.00
645.531	SILT FENCE	LF	2,750.00	$4.00	$11,000.00	$3.50	$9,625.00	$1,375.00
645.611	BONDED FIBER MATRIX (BFM)	LB	23,940.00	$2.50	$59,850.00	$2.00	$47,880.00	$11,970.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	$13,000.00	$13,000.00	$5,000.00	$5,000.00	$8,000.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	240.00	$100.00	$24,000.00	$90.00	$21,600.00	$2,400.00
646.2	TURF ESTABLISHMENT WITHOUT MULCH	A	6.00	$8,500.00	$51,000.00	$5,566.05	$33,396.30	$17,603.70
647.1	HUMUS	CY	3,640.00	$20.00	$72,800.00	$33.00	$120,120.00	($47,320.00)
650.2	LANDSCAPING	U	1.00	$150,000.00	$150,000.00	$145,500.00	$145,500.00	$4,500.00
662.282	DECOMMISSION MONITORING WELL	LF	30.00	$100.00	$3,000.00	$80.00	$2,400.00	$600.00
670.0491	CONSTRUCT AND REMOVE TEMPORARY ACCESS ROAD	U	1.00	$100,000.00	$100,000.00	$55,000.00	$55,000.00	$45,000.00
670.95	TEMPORARY SAFETY FENCE	LF	1,000.00	$4.00	$4,000.00	$5.00	$5,000.00	($1,000.00)
692.	MOBILIZATION	U	1.00	$150,000.00	$150,000.00	$86,469.82	$86,469.82	$63,530.18
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.00	$5,500.00	$5,500.00	$3,500.00	$3,500.00	$2,000.00
697.31	PROJECT OPERATIONS PLAN	U	1.00	$7,500.00	$7,500.00	$5,600.00	$5,600.00	$1,900.00

PS&E Comparison

KEENE - SWANZEY
40100
X-A004(345)

				A-Bidder		PS&E		
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	A-PS&E Difference
698.12	FIELD OFFICE TYPE B	MON	15.00	$2,000.00	$30,000.00	$2,250.00	$33,750.00	($3,750.00)
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	$	12,500.00	$1.00	$12,500.00	$1.00	$12,500.00	$0.00
1010.15	FUEL ADJUSTMENT	$	25,000.00	$1.00	$25,000.00	$1.00	$25,000.00	$0.00
			Total:		$1,676,050.00		$1,416,151.12	$259,898.88

KEENE-SWANZEY
X-A004(345)
40100

November 16, 2022

SUPPLEMENTAL PROJECT INFORMATION SHEET

DESCRIPTION: The project will construct floodplain mitigation within the south side of State right-of-way of NH Routes 10/101/12 between the "T" intersection of NH Route 9 and the roundabout at Winchester Street in Keene. This project mitigates for previous roadway construction floodplain impacts within the Ashuelot River watershed in Keene, associated with Keene-Swanzey 10309 interim improvement projects to NH Routes 9, 10, 12 and 101. Permanent placement of LRS will be within the ROW approximately 4000 ft. west from the floodplain mitigation site as shown on the plans.

FEDERAL FUNDING: 80% (Other Fed Aid), 20% State (Turnpike Toll Credits)

CONTINGENCY: The proposed contingency amount is 7% of the contract amount. This is to account for potential construction delays after heavy rain events, and the potential risk of over-runs in items such as erosion control.

PROJECT INITIATED: State's 10 Year Plan

PROJECT EXPLANATION: Required compensatory floodplain mitigation for completed 10309 interim series of projects:

Contract 10309A – Base Hill Road Intersections with NH 9 in Keene and NH 10 in Swanzey

Contract 10309H – NH 10/Winchester Street Roundabout (Completed 2008)

Contract 10309O – West Street Improvements (Completed 2008)

Contract 10309P – Multi-Use Trail over NH 12/101 (Completed 2017)

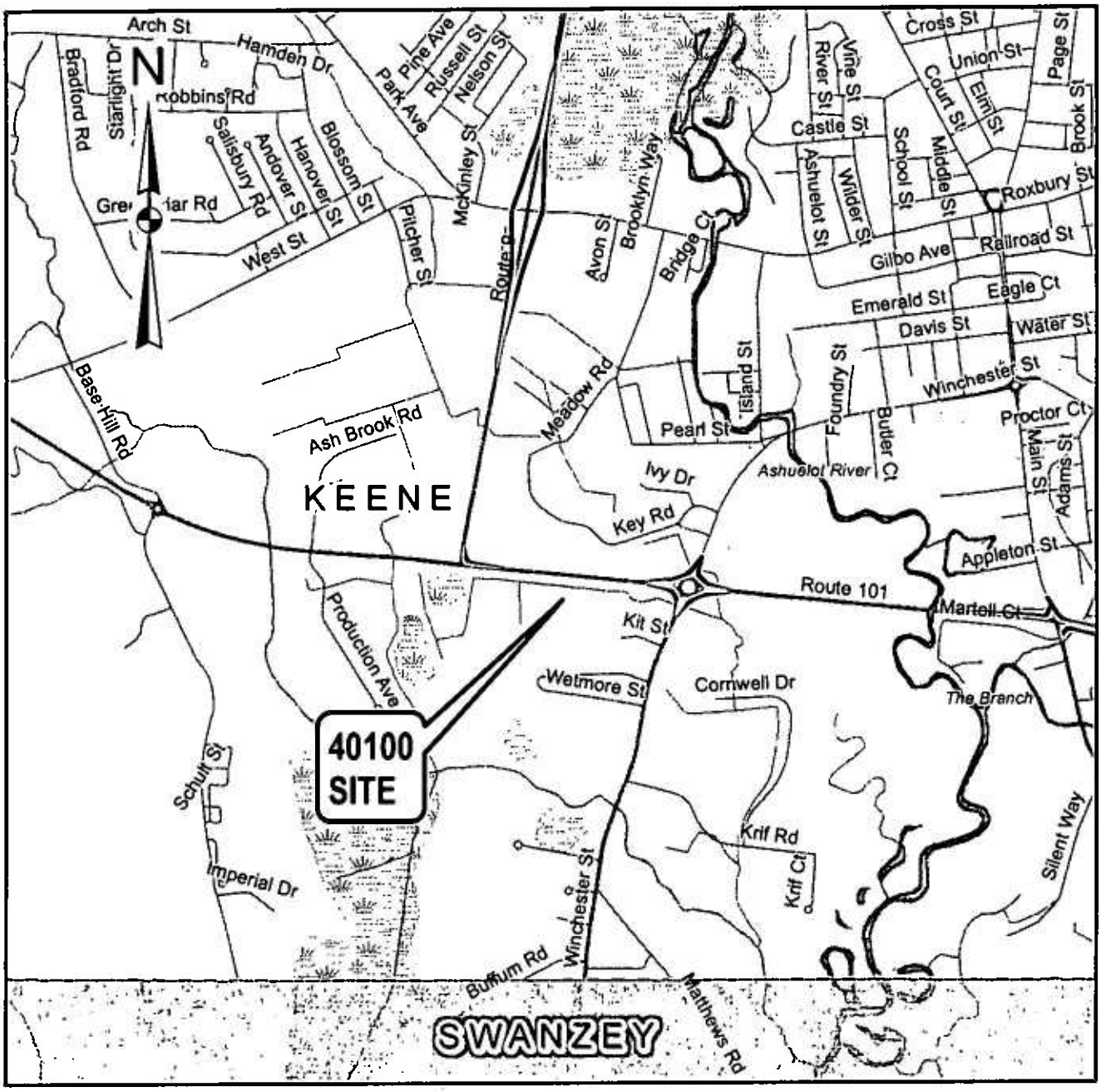
This project will complete any previous 10309 series of projects requirements

TRAFFIC IMPLICATION: Traffic impacts are expected to be minimal as the floodplain mitigation work is off the pavement. Access and staging will require minor impacts, such as shoulder closures. Traffic will be returned to normal operation during non-work hours. No night work is proposed. Only right in/out of the site is permitted, utilizing the roundabouts east and west of the site for reversal of direction.

INTERIM COMPLETION DATE: The interim completion date is December 1, 2023, which includes all work aside from planting of live stakes, removal of access road, and removal of erosion controls.

FINAL COMPLETION DATE: The final completion date is May 31, 2024.

KEENE - SWANZEY ROUTES 10/101/12



Miles

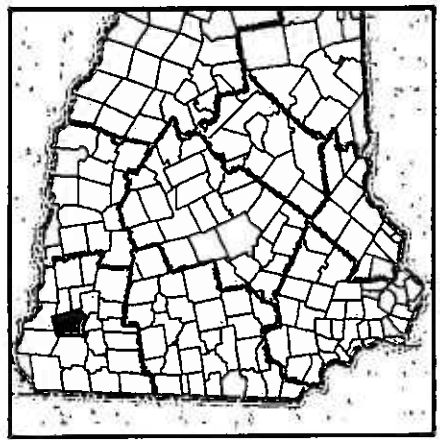
½ ¼ 0 ½ 1

LEGEND

- Streams
- Water Bodies
- US Routes
- State Routes
- Interstates
- Local Roads
- Town Boundary

New Hampshire DOT
Department of Transportation

State #: 40100
Federal #: X-A004 (345)
LOCATION MAP



State of New Hampshire
Department of State

CERTIFICATE

I, William M. Gardner, Secretary of State of the State of New Hampshire, do hereby certify that NORTHEAST EARTH MECHANICS, LLC is a New Hampshire Limited Liability Company registered to transact business in New Hampshire on November 09, 1988. I further certify that all fees and documents required by the Secretary of State's office have been received and is in good standing as far as this office is concerned.

Business ID: **136326**
Certificate Number: **0005748447**

IN TESTIMONY WHEREOF,
I hereto set my hand and cause to be affixed
the Seal of the State of New Hampshire,
this 4th day of April A.D. 2022.

William M. Gardner
Secretary of State

Business Information

Business Details

Business Name:	NORTHEAST EARTH MECHANICS, LLC	Business ID:	136326
Business Type:	Domestic Limited Liability Company	Business Status:	Good Standing
Management Style:	Manager Managed		
Business Creation Date:	11/09/1988	Name in State of Formation:	Not Available
Date of Formation in Jurisdiction:	11/09/1988		
Principal Office Address:	159 BARNSTEAD ROAD, Pittsfield, NH, 03263, USA	Mailing Address:	159 BARNSTEAD ROAD, Pittsfield, NH, 03263, USA
Citizenship / State of Formation:	Domestic/New Hampshire		
		Last Annual Report Year:	2022
		Next Report Year:	2023
Duration:	Perpetual		
Business Email:	crystal@neearth.com	Phone #:	603-435-7989
Notification Email:	crystal@neearth.com	Fiscal Year End Date:	NONE

Principal Purpose

S.No	NAICS Code	NAICS Subcode
1	OTHER / General heavy construction and excavation services; NAICS Code 238910	

Page 1 of 1, records 1 to 1 of 1

Principals Information

Name/Title	Business Address
James N. Locke II / Manager	159 Barnstead Road, Pittsfield, NH, 03263, USA
Crystal L Marston / Manager	159 Barnstead Road, Pittsfield, NH, 03263, USA

Page 1 of 1, records 1 to 2 of 2

NORTHEAST EARTH MECHANICS, LLC

159 Barnstead Road
Pittsfield, NH 03263
P. (603) 435-7989 F. (603)435-7950
www.neearth.com

LIMITED LIABILITY COMPANY
AUTHORIZATION RESOLUTION

I, Crystal L. Marston, certify that I am the Secretary of NorthEast Earth Mechanics, LLC, a Limited Liability Company organized under the laws of the State of New Hampshire, and that the resolution on this document is a true copy of the resolution adopted at a duly convened meeting held on December 10, 2021 of all persons designated by the members of the Limited Liability Company to manage the Limited Liability Company as provide in the Limited Liability Company Agreement effective December 10, 2021. I also certify that said resolution has not been amended or revoked and is still in full force and effect.

RESOLVED that the President of this Limited Liability Company (LLC) is hereby authorized from time to time, in the name of the LLC to enter into contracts for work to be done with any entity(ies) he deems prudent and to execute and deliver any such agreements and instruments and any related documents in the name of and on behalf of this LLC. The authority given hereunder shall be deemed to be retroactive, and all acts authorized hereunder performed prior to the passage of this resolution are hereby ratified and affirmed.

I further certify that the office referred to in the foregoing resolution is now held by James N. Locke, II.

Dated: 2/22/2023

Crystal L. Marston, Secretary
NorthEast Earth Mechanics, LLC
159 Barnstead Road
Pittsfield, NH 03263
(603) 435-7989

NORTEAR-01 KATHY1

ACORD

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 2/23/2023

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 have ADDITIONAL INSURED provisions or 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
The Davis Agency, LLC
24 Warren Street
Concord, NH 03301

CONTACT NAME: Kathleen Pettit
PHONE (A/C, No, Ext):
FAX (A/C, No):
E-MAIL ADDRESS:

INSURER(S) AFFORDING COVERAGE	NAIC #
INSURER A : Acadia Insurance Company	31325
INSURER B : Evanston Insurance Co.	35378
INSURER C : Underwriters at Lloyd's, London	
INSURER D :	
INSURER E :	
INSURER F :	

INSURED
NorthEast Earth Mechanics, LLC
159 Barnstead Road
Pittsfield, NH 03263

COVERAGES CERTIFICATE NUMBER: 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	X COMMERCIAL GENERAL LIABILITY						EACH OCCURRENCE	$ 1,000,000
	CLAIMS-MADE X OCCUR	X		CPA5198627-17	4/23/2022	4/23/2023	DAMAGE TO RENTED PREMISES (Ea occurrence)	$ 300,000
							MED EXP (Any one person)	$ 10,000
							PERSONAL & ADV INJURY	$ 1,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGATE	$ 2,000,000
	POLICY X PRO-JECT X LOC						PRODUCTS - COMP/OP AGG	$ 2,000,000
	OTHER:							$
A	AUTOMOBILE LIABILITY						COMBINED SINGLE LIMIT (Ea accident)	$ 1,000,000
	X ANY AUTO	X		CAA5198635-17	4/23/2022	4/23/2023	BODILY INJURY (Per person)	$
	OWNED AUTOS ONLY / SCHEDULED AUTOS						BODILY INJURY (Per accident)	$
	X HIRED AUTOS ONLY / X NON-OWNED AUTOS ONLY						PROPERTY DAMAGE (Per accident)	$
								$
A	X UMBRELLA LIAB / X OCCUR						EACH OCCURRENCE	$ 10,000,000
	EXCESS LIAB / CLAIMS-MADE	X		CUA5198637-17	4/23/2022	4/23/2023	AGGREGATE	$ 10,000,000
	DED X RETENTION $ 0							$
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY						X PER STATUTE / OTH-ER	
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) Y/N N	N/A		WPA5198638-18	4/23/2022	4/23/2023	E.L. EACH ACCIDENT	$ 1,000,000
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - EA EMPLOYEE	$ 1,000,000
							E.L. DISEASE - POLICY LIMIT	$ 1,000,000
B	Pollution Liability			CPLMOL106374	4/23/2021	4/23/2023	Each Occurrence	5,000,000
C	Professional Liab.			ANE4316797.22	11/4/2022	11/4/2023	Each Occurrence	3,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
**Workers Compensation 3A States: NH, MA, ME

RE: Keene-Swanzey X-A004(345) 40100 . It is agreed and understood that the State of New Hampshire, Department of Transportation is included as additional insured on a primary and non-contributory basis on General Liability for ongoing operations, Automobile and Umbrella when required by written contract.

CERTIFICATE HOLDER

State of New Hampshire
Department of Transportation
7 Hazen Drive, PO Box 483
Concord, NH 03302-0483

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

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NORTEAR-01 KATHY1

ACORD

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 2/23/2023

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PRODUCER
The Davis Agency, LLC
24 Warren Street
Concord, NH 03301

CONTACT NAME: Kathleen Pettit
PHONE (A/C, No, Ext):
FAX (A/C, No):
E-MAIL ADDRESS:

INSURER(S) AFFORDING COVERAGE	NAIC #
INSURER A : Acadia Insurance Company	31325
INSURER B :	
INSURER C :	
INSURER D :	
INSURER E :	
INSURER F :	

INSURED
State of New Hampshire, Dept. of Transportation
PO Box 483
Concord, NH 03302

COVERAGES CERTIFICATE NUMBER: REVISION NUMBER:

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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						EACH OCCURRENCE	$ 2,000,000
	[ ] CLAIMS-MADE [X] OCCUR			OCP5546641-10	2/22/2023	10/31/2024	DAMAGE TO RENTED PREMISES (Ea occurrence)	$
	X Owners & Contractors						MED EXP (Any one person)	$
	X Protective Liab.						PERSONAL & ADV INJURY	$
	GEN'L AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGATE	$ 3,000,000
	[ ] POLICY [X] PRO-JECT [ ] LOC						PRODUCTS - COMP/OP AGG	$
	OTHER:							$
	AUTOMOBILE LIABILITY						COMBINED SINGLE LIMIT (Ea accident)	$
	[ ] ANY AUTO						BODILY INJURY (Per person)	$
	[ ] OWNED AUTOS ONLY [ ] SCHEDULED AUTOS						BODILY INJURY (Per accident)	$
	[ ] HIRED AUTOS ONLY [ ] NON-OWNED AUTOS ONLY						PROPERTY DAMAGE (Per accident)	$
								$
	[ ] UMBRELLA LIAB [ ] OCCUR						EACH OCCURRENCE	$
	[ ] EXCESS LIAB [ ] CLAIMS-MADE						AGGREGATE	$
	[ ] DED [ ] RETENTION $							$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY						[ ] PER STATUTE [ ] OTH-ER	
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) Y/N [ ]	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 (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
RE: Keene-Swanzey X-A004(345) 40100.

CERTIFICATE HOLDER

State of New Hampshire, Dept. of Transportation
7 Hazen Drive
PO Box 483
Concord, NH 03302

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AUTHORIZED REPRESENTATIVE

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