

34 jam



THE STATE OF NEW HAMPSHIRE
DEPARTMENT OF TRANSPORTATION



Victoria F. Sheehan
Commissioner

William Cass, P.E.
Assistant Commissioner

Bureau of Construction
April 21, 2022

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

REQUESTED ACTION

Authorize the Department of Transportation to enter into a contract amendment, Contract # Meredith-Gilford X-A004(652), 41483 with R.M. Piper, Inc., (Vendor # 174180), of Plymouth NH, by increasing the contract amount by \$300,000.00 (from \$1,567,526.00 to \$1,867,526.00) for bridge preservation work for three (3) bridges located in the Towns of Meredith and Gilford effective upon Governor and Council approval. 100 % Federal Funds.

Funding is available as follows:	<u>FY 2022</u>
04-96-96-963515-3054	
Consolidated Federal Aid	
400-500870 Highway Contract Payments	\$300,000.00

EXPLANATION

The Meredith-Gilford X-A004(652), 41483 contract was approved by Governor and Council on July 14, 2021 (Item # 22), on a basis of a low bid for an original contract encumbrance of \$1,567,526.00. The contract is proposed to be increased by \$300,000.00 to address the following item:

1. Upon removing the asphalt pavement, the concrete deck surface of the Meredith Bridge 184/138 that carries Rte. 3 over Maple Street and the NH Railroad was found to be deteriorated more than anticipated. Due to this unexpected condition a more comprehensive preservation strategy (full surface partial depth deck replacement) is needed to achieve the desired service life extension. The estimated cost increase for this treatment is \$300,000.00.

Your approval of this resolution is respectfully requested.

Sincerely,

Victoria F. Sheehan
Commissioner

Attachments



Victoria F. Sheehan
Commissioner

THE STATE OF NEW HAMPSHIRE
DEPARTMENT OF TRANSPORTATION

A+C #22
Date 7/14/21



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
June 7, 2021

REQUESTED ACTION

1. Authorize the Department of Transportation to enter into a contract with R.M. Piper, Inc. of Plymouth, NH (Vendor 174180), on the basis of a low bid of \$1,567,526.00 for bridge preservation work for three (3) bridges located in the Towns of Meredith and Gilford, from the date of Governor and Council approval through November 18, 2022, unless extended by the Department in accordance with the Standard Specifications. 100% Federal Funds.

Funding is contingent upon the availability and continued appropriation of funds in Fiscal Years 2022 and 2023 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 2022</u>	<u>FY 2023</u>
04-96-96-963515-3054		
Consolidated Federal Aid		
400-500870 Highway Contract Payments	\$1,196,269.82	\$371,256.18

2. Further authorize that a contingency, in the amount of \$156,752.60, be approved for payment of latent conditions, which may appear during the construction of the project. The contingency requested is 10% of the contract amount.

Funding is available as follows:	<u>FY 2023</u>
04-96-96-963515-3054	
Consolidated Federal Aid	
400-500870 Highway Contract Payments	\$156,752.60

EXPLANATION

This project is part of the State's Ten Year Transportation Improvement Plan, under the Bridge-T1-2 Maintenance & Preservation and Bridge-T3-4 Maintenance & Preservation Programs. This project consists of the preservation of Meredith Br. No. 184/138 (US Route 3 over Maple Street and NHRR), Gilford 102/099 (NH Route 11 over the Gunstock River), and Gilford 138/137 (NH Route 11A over Poor Farm Brook). Bridge work includes replacement of the membrane and pavement, concrete repair, guardrail upgrades, and drainage improvements. The profile will be adjusted slightly at Gilford Br. No. 138/137 to reduce the amount of pavement on the bridge.

Meredith Br. No. 184/138 is #44 on the 2019 Rehabilitation and Replacement Priority List. It is experiencing significant concrete deterioration in numerous locations, as well as a failing expansion joint and drainage system. Gilford Br. No. 102/099 is #82 on the 2019 Tier 1&2 Maintenance & Preservation Priority List. The top slab of the box culvert structure is badly deteriorated along the centerline of the roadway. Gilford Br. No. 138/137 is #14 on the 2019 Tier 3&4 Maintenance & Preservation Priority List. It is experiencing deck delamination and embankment erosion. This work is intended to extend the service life of each bridge structure.

The proposed contingency amount is 10% of the contract amount due to uncertainties associated with the extent of bridge preservation efforts and maintenance of traffic.

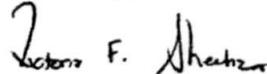
The Contractor has been prequalified by this Department. The Contract has been approved by the Attorney General, as to form and execution, and the Department has certified that the necessary funds are available and the bid reasonably conforms to the engineer's estimate in accordance with State procedure. 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 (Bridge-T1-2 Maintenance & Preservation and Bridge-T3-4 Maintenance & Preservation), with anticipated utilization of Turnpike Toll Credits for the State's 20% match, effectively using 100% Federal 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.

Your approval of this resolution is respectfully requested.

Sincerely,



Victoria F. Sheehan
Commissioner

VFS/pcj

Department Estimate: \$1,714,832.00
Contract Amount: \$1,567,526.00
Under Estimate: \$ 147,306.00
Attachments



ABC Bid Data

MEREDITH-GILFORD
41483
X-A004(652)

PROJECT:	MEREDITH-GILFORD	Awarded To:	PIPER, R. M. INC. PO BOX 490 PLYMOUTH, NH 03264
STATE PROJECT NUMBER:	41483	Amount:	\$1,567,526.00
FED. PROJECT NUMBER:	X-A004(652)	Certified by:	PETER.E.STAMNAS <small>Director of Project Development</small>
DATE BIDS OPEN:	May 06, 2021, 2:00 PM	Award Date:	
SCOPE OF WORK:	Br Preservation on US 3 (Meredith 184/138), NH 11 (Gilford 102/099), & NH 11A (Gilford 138/137)		
COMPLETION DATE:	November 18, 2022		
LOCATION:	Belknap		

Summary of Bidders

Contractor	Bid Amount	Rank
PIPER, R. M. INC. PO BOX 490, PLYMOUTH NH 03264	\$1,567,526.00	A
BECK & BELLUCCI, INC. PO BOX 429, FRANKLIN NH 03235	\$1,636,040.55	B
EVROKS CORPORATION 23 INDUSTRIAL DRIVE, NORTHFIELD NH 03276	\$1,683,265.00	C
CPM CONSTRUCTORS INC PO BOX B, FREEPORT ME 04032	\$2,297,971.00	D



ABC Bid Data

MEREDITH-GILFORD

41483

X-A004(652)

Item No.	Description	Unit	Quantity	PS&E		PIPER, R. M. INC. PO BOX 490 PLYMOUTH, NH 03254		BECK & BELLUCCI, INC. PO BOX 429 FRANKLIN, NH 03235	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

201.881	INVASIVE SPECIES CONTROL TYPE I	SY	337.00	\$8.00	\$2,696.00	\$5.00	\$1,685.00	\$10.80	\$3,639.60
201.882	INVASIVE SPECIES CONTROL TYPE II	SY	730.00	\$6.00	\$4,380.00	\$5.00	\$3,650.00	\$10.80	\$7,884.00
202.7	REMOVAL OF GUARDRAIL	LF	811.00	\$3.00	\$2,433.00	\$4.50	\$3,649.50	\$10.80	\$8,758.80
203.1	COMMON EXCAVATION	CY	290.00	\$26.00	\$7,540.00	\$15.00	\$4,350.00	\$32.00	\$9,280.00
203.5561	EAGRT PLATFORM PREFERRED	U	6.00	\$1,650.00	\$9,900.00	\$1,450.00	\$8,700.00	\$2,000.00	\$12,000.00
203.5571	EAGRT PLATFORM PREFERRED, TL 2 - 25'	U	3.00	\$1,500.00	\$4,500.00	\$1,000.00	\$3,000.00	\$2,000.00	\$6,000.00
304.3	CRUSHED GRAVEL (F)	CY	12.00	\$70.00	\$840.00	\$50.00	\$600.00	\$100.00	\$1,200.00
304.301	CRUSHED GRAVEL	CY	51.00	\$52.00	\$2,652.00	\$50.00	\$2,550.00	\$75.60	\$3,855.60
304.31	CRUSHED GRAVEL FOR SHIMMING	CY	140.00	\$50.00	\$7,000.00	\$65.00	\$9,100.00	\$64.80	\$9,072.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	21.00	\$62.00	\$1,302.00	\$50.00	\$1,050.00	\$37.80	\$793.80
403.11023	HBP-BINDER, MM	TON	130.00	\$150.00	\$19,500.00	\$140.00	\$18,200.00	\$189.00	\$24,570.00
403.11043	HBP-1/2" WEARING, MM	TON	331.00	\$180.00	\$59,580.00	\$120.00	\$39,720.00	\$189.00	\$62,559.00
403.11943	HBP-1/2" WEARING, MM, HIGH STRENGTH	TON	96.00	\$200.00	\$19,200.00	\$160.00	\$15,360.00	\$200.00	\$19,200.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	43.00	\$200.00	\$8,600.00	\$175.00	\$7,525.00	\$216.00	\$9,288.00
403.16	PAVEMENT JOINT ADHESIVE	LF	3,180.00	\$2.00	\$6,360.00	\$1.50	\$4,770.00	\$2.16	\$6,868.80
403.21053	HBP-3/8", MACHINE METHOD (BRIDGE BASE)	TON	44.00	\$250.00	\$11,000.00	\$310.00	\$13,640.00	\$216.00	\$9,504.00
403.26	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	770.00	\$5.00	\$3,850.00	\$7.00	\$5,390.00	\$2.16	\$1,663.20
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	351.00	\$20.00	\$7,020.00	\$8.50	\$2,983.50	\$10.80	\$3,790.80
417.	COLD PLANING BITUMINOUS SURFACES	SY	3,690.00	\$15.00	\$55,350.00	\$5.75	\$21,217.50	\$5.40	\$19,926.00
500.0201	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	\$60,000.00	\$60,000.00	\$10,000.00	\$10,000.00	\$45,000.00	\$45,000.00
500.0202	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	\$40,000.00	\$40,000.00	\$25,000.00	\$25,000.00	\$15,000.00	\$15,000.00
502.	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$80,000.00	\$80,000.00	\$120,000.00	\$120,000.00	\$60,000.00	\$60,000.00
504.1	COMMON BRIDGE EXCAVATION (F)	CY	8.00	\$80.00	\$640.00	\$50.00	\$400.00	\$100.00	\$800.00
511.0001	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY	519.00	\$22.00	\$11,418.00	\$20.00	\$10,380.00	\$35.00	\$18,165.00

ABC Bid Data

MEREDITH-GILFORD

41483

X-A004(652)

Item No.	Description	Unit	Quantity	PS&E		PIPER, R. M. INC. PO BOX 490 PLYMOUTH, NH 03264		BECK & BELLUCCI, INC. PO BOX 429 FRANKLIN, NH 03235	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
511.0002	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY	113.00	\$22.00	\$2,486.00	\$20.00	\$2,260.00	\$25.00	\$2,825.00
511.0003	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY	121.00	\$22.00	\$2,662.00	\$20.00	\$2,420.00	\$25.00	\$3,025.00
511.02	PREPARATION FOR PARTIAL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	50.00	\$400.00	\$20,000.00	\$400.00	\$20,000.00	\$500.00	\$25,000.00
511.021	PREPARATION FOR PARTIAL DEPTH CONCRETE BRIDGE DECK REPAIRS (OVERHEAD WORK)	SY	8.00	\$550.00	\$4,400.00	\$1,200.00	\$9,600.00	\$800.00	\$6,400.00
511.03	PREPARATION FOR FULL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	10.00	\$600.00	\$6,000.00	\$800.00	\$8,000.00	\$1,450.00	\$14,500.00
511.031	PREPARATION FOR FULL DEPTH CONCRETE BRIDGE DECK REPAIRS (SELF-SPANNING DECK)	SY	15.00	\$1,000.00	\$15,000.00	\$800.00	\$12,000.00	\$1,150.00	\$17,250.00
512.0201	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	22.00	\$700.00	\$15,400.00	\$680.00	\$14,960.00	\$950.00	\$20,900.00
512.0202	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	4.00	\$700.00	\$2,800.00	\$680.00	\$2,720.00	\$650.00	\$2,600.00
512.0203	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	4.00	\$700.00	\$2,800.00	\$680.00	\$2,720.00	\$650.00	\$2,600.00
520.01	CONCRETE CLASS AA	CY	4.00	\$1,000.00	\$4,000.00	\$1,200.00	\$4,800.00	\$525.00	\$2,100.00
520.0106	CONCRETE CLASS AA, HIGH EARLY STRENGTH	CY	24.00	\$1,900.00	\$45,600.00	\$1,500.00	\$36,000.00	\$1,800.00	\$43,200.00
520.0201	CONCRETE CLASS AA, ABOVE FOOTINGS	CY	6.00	\$1,650.00	\$9,900.00	\$1,200.00	\$7,200.00	\$3,500.00	\$21,000.00
520.02012	CONCRETE CLASS AA, ABOVE FOOTINGS (ABUT/WALL/PIER REPAIR)	CY	7.00	\$2,200.00	\$15,400.00	\$1,200.00	\$8,400.00	\$2,000.00	\$14,000.00
520.02013	CONCRETE CLASS AA, ABOVE FOOTINGS (FULL DECK REPAIR)	CY	10.00	\$2,200.00	\$22,000.00	\$1,200.00	\$12,000.00	\$1,500.00	\$15,000.00
521.22	FAST-SET CONCRETE PATCHING MORTAR (VERTICAL AND OVERHEAD)	CF	25.00	\$550.00	\$13,750.00	\$550.00	\$13,750.00	\$450.00	\$11,250.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	132.00	\$80.00	\$10,560.00	\$100.00	\$13,200.00	\$85.00	\$11,220.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	8.00	\$85.00	\$680.00	\$50.00	\$400.00	\$45.00	\$360.00
538.5	BARRIER MEMBRANE, HEAT WELDED (F)	SY	259.00	\$34.00	\$8,806.00	\$37.00	\$9,583.00	\$37.80	\$9,790.20
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	547.00	\$26.00	\$14,222.00	\$37.00	\$20,239.00	\$37.80	\$20,676.60
540.511	GALVANIC CORROSION PROTECTION SYSTEM (DISTRIBUTED ANODES)	LF	129.00	\$50.00	\$6,450.00	\$50.00	\$6,450.00	\$45.00	\$5,805.00
540.512	GALVANIC CORROSION PROTECTION SYSTEM (DISCRETE ANODES)	EA	319.00	\$30.00	\$9,570.00	\$30.00	\$9,570.00	\$25.00	\$7,975.00
544.	REINFORCING STEEL (F)	LB	2,507.00	\$3.00	\$7,521.00	\$2.00	\$5,014.00	\$3.75	\$9,401.25
544.11	REINFORCING STEEL- MECHANICAL CONNECTORS (F)	LB	122.00	\$6.00	\$732.00	\$6.00	\$732.00	\$10.00	\$1,220.00
550.191	TEMPORARY GIRDER SUPPORT SYSTEM	U	1.00	\$10,000.00	\$10,000.00	\$15,000.00	\$15,000.00	\$12,500.00	\$12,500.00
556.1	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$50,000.00	\$50,000.00	\$65,000.00	\$65,000.00	\$57,500.00	\$57,500.00

Item No.	Description	Unit	Quantity	PS&E		PIPER, R. M. INC. PO BOX 490 PLYMOUTH, NH 03264		BECK & BELLUCCI INC. PO BOX 429 FRANKLIN, NH 03235	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	190.00	\$110.00	\$20,900.00	\$110.00	\$20,900.00	\$114.00	\$21,660.00
561.1001	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	37.00	\$850.00	\$31,450.00	\$1,000.00	\$37,000.00	\$825.00	\$30,525.00
562.1	SILICONE JOINT SEALANT (F)	LF	30.00	\$20.00	\$600.00	\$20.00	\$600.00	\$25.00	\$750.00
563.073	ALUMINUM POST ASSEMBLY FOR F RAIL (3-BAR)	EA	4.00	\$700.00	\$2,800.00	\$400.00	\$1,600.00	\$525.00	\$2,100.00
563.8	RESETTING BRIDGE RAIL	LF	4.00	\$600.00	\$2,400.00	\$350.00	\$1,400.00	\$350.00	\$1,400.00
565.802	ADJUSTING BRIDGE APPROACH RAIL	U	5.00	\$600.00	\$3,000.00	\$4,750.00	\$23,750.00	\$4,800.00	\$24,000.00
565.81	REHABILITATION OF BRIDGE APPROACH RAIL	U	2.00	\$1,800.00	\$3,600.00	\$3,900.00	\$7,800.00	\$4,050.00	\$8,100.00
585.3	STONE FILL, CLASS C	CY	14.00	\$80.00	\$1,120.00	\$50.00	\$700.00	\$97.00	\$1,358.00
593.421	GEOTEXTILE; PERM CONTROL CL.2, NON-WOVEN	SY	61.00	\$6.00	\$366.00	\$3.50	\$213.50	\$4.30	\$262.30
603.00212	12" R.C. PIPE, 2000D	LF	54.00	\$100.00	\$5,400.00	\$150.00	\$8,100.00	\$178.00	\$9,612.00
603.80212	12" PLASTIC PIPE (SMOOTH INTERIOR)	LF	24.00	\$80.00	\$1,920.00	\$100.00	\$2,400.00	\$120.00	\$2,880.00
604.0007	POLYETHYLENE LINER	EA	4.00	\$200.00	\$800.00	\$250.00	\$1,000.00	\$200.00	\$800.00
604.164	CATCH BASINS TYPE F, 4-FOOT DIAMETER	U	4.00	\$2,400.00	\$9,600.00	\$3,250.00	\$13,000.00	\$3,455.00	\$13,820.00
604.51	RECONSTRUCTING/ADJUSTING SEWER MANHOLES	LF	1.00	\$450.00	\$450.00	\$600.00	\$600.00	\$785.00	\$785.00
606.0031	STEEL BEAM (THRIE BEAM) FOR BEAM GUARDRAIL, INCLUDING HARDWARE	LF	100.00	\$25.00	\$2,500.00	\$52.50	\$5,250.00	\$54.00	\$5,400.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	4.00	\$3,700.00	\$14,800.00	\$4,250.00	\$17,000.00	\$4,300.00	\$17,200.00
606.1255	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2) (STEEL POST)	U	2.00	\$3,500.00	\$7,000.00	\$4,250.00	\$8,500.00	\$4,300.00	\$8,600.00
606.12551	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2 - 25') (STEEL POST)	U	3.00	\$2,900.00	\$8,700.00	\$3,350.00	\$10,050.00	\$3,400.00	\$10,200.00
606.141	BEAM GUARDRAIL (CURVED W/CRT POSTS)	LF	25.00	\$38.00	\$950.00	\$38.00	\$950.00	\$39.00	\$975.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	378.00	\$25.00	\$9,450.00	\$34.50	\$13,041.00	\$35.00	\$13,230.00
606.312	SINGLE FACED TRANSITION RAIL, STEEL POST	U	4.00	\$3,000.00	\$12,000.00	\$5,500.00	\$22,000.00	\$5,670.00	\$22,680.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	590.00	\$32.00	\$18,880.00	\$25.00	\$14,750.00	\$30.00	\$17,700.00
606.41741	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRIDGE	LF	420.00	\$62.00	\$26,040.00	\$50.00	\$21,000.00	\$48.00	\$20,160.00
606.84	ANCHOR FOR CURVED GUARDRAIL W/CRT POSTS	U	1.00	\$1,850.00	\$1,850.00	\$3,900.00	\$3,900.00	\$4,000.00	\$4,000.00
606.9522	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 2	U	4.00	\$3,600.00	\$14,400.00	\$3,000.00	\$12,000.00	\$3,500.00	\$14,000.00

ABC Bid Data

MEREDITH-GILFORD

41483

X-A004(652)

Item No.	Description	Unit	Quantity	PS&E		PIPER, R. M. INC. PO BOX 490 PLYMOUTH, NH 03254		BECK & BELLUCCI, INC. PO BOX 429 FRANKLIN, NH 03235	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	2.00	\$4,500.00	\$9,000.00	\$3,500.00	\$7,000.00	\$5,000.00	\$10,000.00
609.01	STRAIGHT GRANITE CURB	LF	289.00	\$28.00	\$8,092.00	\$45.00	\$13,005.00	\$53.00	\$15,317.00
616.161	TRAFFIC SIGNALS (TEMPORARY)	U	1.00	\$50,000.00	\$50,000.00	\$35,000.00	\$35,000.00	\$34,830.00	\$34,830.00
616.171	PORTABLE TRAFFIC SIGNALS (PTS) SYSTEM	U	1.00	\$36,000.00	\$36,000.00	\$27,500.00	\$27,500.00	\$36,000.00	\$36,000.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	51,000.00	\$1.00	\$51,000.00	\$1.00	\$51,000.00	\$1.00	\$51,000.00
618.7	FLAGGERS	HR	1,500.00	\$40.00	\$60,000.00	\$38.50	\$57,750.00	\$41.00	\$61,500.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$110,000.00	\$110,000.00	\$75,000.00	\$75,000.00	\$40,000.00	\$40,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	17.00	\$3,500.00	\$59,500.00	\$2,250.00	\$38,250.00	\$2,500.00	\$42,500.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	10.00	\$5.50	\$55.00	\$7.00	\$70.00	\$7.00	\$70.00
621.31	SINGLE DELINEATOR WITH POST	EA	15.00	\$55.00	\$825.00	\$60.00	\$900.00	\$60.00	\$900.00
621.32	DOUBLE DELINEATOR WITH POST	EA	4.00	\$57.00	\$228.00	\$70.00	\$280.00	\$70.00	\$280.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	330.00	\$3.00	\$990.00	\$2.50	\$825.00	\$5.00	\$1,650.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	16,400.00	\$0.23	\$3,772.00	\$0.37	\$6,068.00	\$0.50	\$8,200.00
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	1,840.00	\$1.35	\$2,484.00	\$2.65	\$4,876.00	\$3.25	\$5,980.00
632.1106	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 6" LINE	LF	240.00	\$5.00	\$1,200.00	\$3.80	\$912.00	\$5.00	\$1,200.00
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	190.00	\$6.50	\$1,235.00	\$11.50	\$2,185.00	\$12.00	\$2,280.00
632.1306	BLACKOUT PAVEMENT MARKING TAPE, TYPE I (REMOVABLE), 6" LINE	LF	1,030.00	\$2.50	\$2,575.00	\$2.60	\$2,678.00	\$2.70	\$2,781.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	24.00	\$12.50	\$300.00	\$6.00	\$144.00	\$5.40	\$129.60
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	10,800.00	\$0.65	\$7,020.00	\$1.10	\$11,880.00	\$1.15	\$12,420.00
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	60.00	\$6.00	\$360.00	\$5.00	\$300.00	\$4.00	\$240.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	750.00	\$5.00	\$3,750.00	\$8.00	\$6,000.00	\$3.16	\$2,370.00
645.531	SILT FENCE	LF	680.00	\$3.50	\$2,380.00	\$3.50	\$2,380.00	\$5.00	\$3,400.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$6,000.00	\$6,000.00	\$6,500.00	\$6,500.00	\$2,600.00	\$2,600.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	192.00	\$80.00	\$15,360.00	\$95.00	\$18,240.00	\$102.00	\$19,584.00
646.41	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	1,060.00	\$3.00	\$3,180.00	\$4.00	\$4,240.00	\$9.75	\$10,335.00

ABC Bid Data

MEREDITH-GILFORD

41483

X-A004(652)

Item No.	Description	Unit	Quantity	PS&E		PIPER, R. M. INC. PO BOX 490 PLYMOUTH, NH 03264		BECK & BELLUCCI, INC. PO BOX 429 FRANKLIN, NH 03235	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
670.104	TEMPORARY PORTABLE LIGHTING	U	8.00	\$3,000.00	\$24,000.00	\$3,000.00	\$24,000.00	\$2,000.00	\$16,000.00
692.	MOBILIZATION	U	1.00	\$170,000.00	\$170,000.00	\$150,000.00	\$150,000.00	\$160,000.00	\$160,000.00
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00	\$2,160.00	\$2,160.00
698.13	FIELD OFFICE TYPE C	MON	21.00	\$1,850.00	\$38,850.00	\$900.00	\$18,900.00	\$1,200.00	\$25,200.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	30,000.00	\$1.00	\$30,000.00	\$1.00	\$30,000.00	\$1.00	\$30,000.00
1008.251	ALTERATIONS AND ADDITIONS AS NEEDED - TEMPORARY PEDESTRIAN ACCOMMODATIONS	\$	18,000.00	\$1.00	\$18,000.00	\$1.00	\$18,000.00	\$1.00	\$18,000.00
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00
1010.5	COMPLETION INCENTIVE/ DISINCENTIVE	\$	40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00
Totals:					\$1,714,832.00		\$1,567,526.00		\$1,636,040.55
All Totals:									
Totals:					\$1,714,832.00		\$1,567,526.00		\$1,636,040.55

Item No.	Description	Unit	Quantity	PS&E		EVROKS CORPORATION 23 INDUSTRIAL DRIVE NORTHFIELD, NH 03276		CPM CONSTRUCTORS INC PO BOX B FREEPORT, ME 04032	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

201.881	INVASIVE SPECIES CONTROL TYPE I	SY	337.00	\$8.00	\$2,696.00	\$10.00	\$3,370.00	\$9.00	\$3,033.00
201.882	INVASIVE SPECIES CONTROL TYPE II	SY	730.00	\$6.00	\$4,380.00	\$10.00	\$7,300.00	\$9.00	\$6,570.00
202.7	REMOVAL OF GUARDRAIL	LF	811.00	\$3.00	\$2,433.00	\$10.00	\$8,110.00	\$10.00	\$8,110.00
203.1	COMMON EXCAVATION	CY	290.00	\$26.00	\$7,540.00	\$30.00	\$8,700.00	\$25.00	\$7,250.00
203.5561	EAGRT PLATFORM PREFERRED	U	6.00	\$1,650.00	\$9,900.00	\$2,000.00	\$12,000.00	\$2,400.00	\$14,400.00
203.5571	EAGRT PLATFORM PREFERRED, TL 2 - 25'	U	3.00	\$1,500.00	\$4,500.00	\$2,000.00	\$6,000.00	\$1,800.00	\$5,400.00
304.3	CRUSHED GRAVEL (F)	CY	12.00	\$70.00	\$840.00	\$200.00	\$2,400.00	\$148.00	\$1,776.00
304.301	CRUSHED GRAVEL	CY	51.00	\$52.00	\$2,652.00	\$70.00	\$3,570.00	\$128.00	\$6,528.00
304.31	CRUSHED GRAVEL FOR SHIMMING	CY	140.00	\$50.00	\$7,000.00	\$60.00	\$8,400.00	\$119.00	\$16,660.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	21.00	\$62.00	\$1,302.00	\$35.00	\$735.00	\$123.00	\$2,583.00
403.11023	HBP-BINDER, MM	TON	130.00	\$150.00	\$19,500.00	\$175.00	\$22,750.00	\$180.00	\$23,400.00
403.11043	HBP-1/2" WEARING, MM	TON	331.00	\$180.00	\$59,580.00	\$175.00	\$57,925.00	\$190.00	\$62,890.00
403.11943	HBP-1/2" WEARING, MM, HIGH STRENGTH	TON	96.00	\$200.00	\$19,200.00	\$215.00	\$20,640.00	\$240.00	\$23,040.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	43.00	\$200.00	\$8,600.00	\$275.00	\$11,825.00	\$160.00	\$6,880.00
403.16	PAVEMENT JOINT ADHESIVE	LF	3,180.00	\$2.00	\$6,360.00	\$2.00	\$6,360.00	\$0.25	\$795.00
403.21053	HBP-3/8", MACHINE METHOD (BRIDGE BASE)	TON	44.00	\$250.00	\$11,000.00	\$200.00	\$8,800.00	\$210.00	\$9,240.00
403.26	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	770.00	\$5.00	\$3,850.00	\$2.00	\$1,540.00	\$0.30	\$231.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	351.00	\$20.00	\$7,020.00	\$10.00	\$3,510.00	\$20.00	\$7,020.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	3,690.00	\$15.00	\$55,350.00	\$5.00	\$18,450.00	\$36.00	\$132,840.00
500.0201	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	\$60,000.00	\$60,000.00	\$15,000.00	\$15,000.00	\$100,000.00	\$100,000.00
500.0202	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	\$40,000.00	\$40,000.00	\$7,500.00	\$7,500.00	\$38,000.00	\$38,000.00
502.	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$80,000.00	\$80,000.00	\$98,000.00	\$98,000.00	\$91,600.00	\$91,600.00
504.1	COMMON BRIDGE EXCAVATION (F)	CY	8.00	\$80.00	\$640.00	\$100.00	\$800.00	\$119.00	\$952.00
511.0001	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY	519.00	\$22.00	\$11,418.00	\$30.00	\$15,570.00	\$30.00	\$15,570.00

Item No.	Description	Unit	Quantity	PS&E		EVROKS CORPORATION 23 INDUSTRIAL DRIVE NORTHFIELD, NH 03276		CPM CONSTRUCTORS INC PO BOX 8 FREEPORT, ME 04032	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
511.0002	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY	113.00	\$22.00	\$2,486.00	\$40.00	\$4,520.00	\$42.00	\$4,746.00
511.0003	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY	121.00	\$22.00	\$2,662.00	\$40.00	\$4,840.00	\$41.00	\$4,961.00
511.02	PREPARATION FOR PARTIAL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	50.00	\$400.00	\$20,000.00	\$350.00	\$17,500.00	\$457.00	\$22,850.00
511.021	PREPARATION FOR PARTIAL DEPTH CONCRETE BRIDGE DECK REPAIRS (OVERHEAD WORK)	SY	8.00	\$550.00	\$4,400.00	\$400.00	\$3,200.00	\$1,400.00	\$11,200.00
511.03	PREPARATION FOR FULL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	10.00	\$600.00	\$6,000.00	\$1,200.00	\$12,000.00	\$1,000.00	\$10,000.00
511.031	PREPARATION FOR FULL DEPTH CONCRETE BRIDGE DECK REPAIRS (SELF-SPANNING DECK)	SY	15.00	\$1,000.00	\$15,000.00	\$1,507.00	\$22,605.00	\$1,500.00	\$22,500.00
512.0201	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	22.00	\$700.00	\$15,400.00	\$1,200.00	\$26,400.00	\$900.00	\$19,800.00
512.0202	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	4.00	\$700.00	\$2,800.00	\$700.00	\$2,800.00	\$770.00	\$3,080.00
512.0203	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	4.00	\$700.00	\$2,800.00	\$700.00	\$2,800.00	\$1,050.00	\$4,200.00
520.01	CONCRETE CLASS AA	CY	4.00	\$1,000.00	\$4,000.00	\$1,000.00	\$4,000.00	\$3,800.00	\$15,200.00
520.0106	CONCRETE CLASS AA, HIGH EARLY STRENGTH	CY	24.00	\$1,900.00	\$45,600.00	\$2,960.00	\$71,040.00	\$2,500.00	\$60,000.00
520.0201	CONCRETE CLASS AA, ABOVE FOOTINGS	CY	6.00	\$1,650.00	\$9,900.00	\$3,075.00	\$18,450.00	\$6,000.00	\$36,000.00
520.02012	CONCRETE CLASS AA, ABOVE FOOTINGS (ABUTWALL/PIER REPAIR)	CY	7.00	\$2,200.00	\$15,400.00	\$1,575.00	\$11,025.00	\$5,600.00	\$39,200.00
520.02013	CONCRETE CLASS AA, ABOVE FOOTINGS (FULL DECK REPAIR)	CY	10.00	\$2,200.00	\$22,000.00	\$1,475.00	\$14,750.00	\$5,000.00	\$50,000.00
521.22	FAST-SET CONCRETE PATCHING MORTAR (VERTICAL AND OVERHEAD)	CF	25.00	\$550.00	\$13,750.00	\$300.00	\$7,500.00	\$1,650.00	\$41,250.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	132.00	\$80.00	\$10,560.00	\$110.00	\$14,520.00	\$151.00	\$19,932.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	8.00	\$85.00	\$680.00	\$60.00	\$480.00	\$94.00	\$752.00
538.5	BARRIER MEMBRANE, HEAT WELDED (F)	SY	259.00	\$34.00	\$8,806.00	\$40.00	\$10,360.00	\$40.00	\$10,360.00
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	547.00	\$26.00	\$14,222.00	\$40.00	\$21,880.00	\$40.00	\$21,880.00
540.511	GALVANIC CORROSION PROTECTION SYSTEM (DISTRIBUTED ANODES)	LF	128.00	\$50.00	\$6,450.00	\$37.50	\$4,837.50	\$52.00	\$6,708.00
540.512	GALVANIC CORROSION PROTECTION SYSTEM (DISCRETE ANODES)	EA	319.00	\$30.00	\$9,570.00	\$21.00	\$6,699.00	\$24.00	\$7,656.00
544.	REINFORCING STEEL (F)	LB	2,507.00	\$3.00	\$7,521.00	\$7.50	\$18,802.50	\$3.00	\$7,521.00
544.11	REINFORCING STEEL - MECHANICAL CONNECTORS (F)	LB	122.00	\$6.00	\$732.00	\$5.00	\$610.00	\$8.00	\$976.00
550.191	TEMPORARY GIRDER SUPPORT SYSTEM	U	1.00	\$10,000.00	\$10,000.00	\$1,000.00	\$1,000.00	\$13,000.00	\$13,000.00
556.1	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$50,000.00	\$50,000.00	\$65,000.00	\$65,000.00	\$100,000.00	\$100,000.00

ABC Bid Data

MEREDITH-GILFORD

41483

X-A004(652)

Item No.	Description	Unit	Quantity	PS&E		EVROKS CORPORATION 23 INDUSTRIAL DRIVE NORTHFIELD, NH 03276		CPM CONSTRUCTORS INC PO BOX B FREEPORT, ME 04032	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	190.00	\$110.00	\$20,900.00	\$106.00	\$20,140.00	\$185.00	\$35,150.00
561.1001	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	37.00	\$850.00	\$31,450.00	\$950.00	\$35,150.00	\$1,400.00	\$51,800.00
562.1	SILICONE JOINT SEALANT (F)	LF	30.00	\$20.00	\$600.00	\$20.00	\$600.00	\$85.00	\$2,550.00
563.073	ALUMINUM POST ASSEMBLY FOR F RAIL (3-BAR)	EA	4.00	\$700.00	\$2,800.00	\$475.00	\$1,900.00	\$400.00	\$1,600.00
563.8	RESETTING BRIDGE RAIL	LF	4.00	\$600.00	\$2,400.00	\$100.00	\$400.00	\$400.00	\$1,600.00
565.802	ADJUSTING BRIDGE APPROACH RAIL	U	5.00	\$600.00	\$3,000.00	\$4,450.00	\$22,250.00	\$4,500.00	\$22,500.00
565.81	REHABILITATION OF BRIDGE APPROACH RAIL	U	2.00	\$1,800.00	\$3,600.00	\$3,750.00	\$7,500.00	\$4,000.00	\$8,000.00
585.3	STONE FILL, CLASS C	CY	14.00	\$80.00	\$1,120.00	\$90.00	\$1,260.00	\$104.00	\$1,456.00
593.421	GEOTEXTILE; PERM CONTROL CL.2, NON-WOVEN	SY	61.00	\$6.00	\$366.00	\$4.00	\$244.00	\$3.00	\$183.00
603.00212	12" R.C. PIPE, 2000D	LF	54.00	\$100.00	\$5,400.00	\$165.00	\$8,910.00	\$217.00	\$11,718.00
603.80212	12" PLASTIC PIPE (SMOOTH INTERIOR)	LF	24.00	\$80.00	\$1,920.00	\$110.00	\$2,640.00	\$190.00	\$4,560.00
604.0007	POLYETHYLENE LINER	EA	4.00	\$200.00	\$800.00	\$185.00	\$740.00	\$380.00	\$1,520.00
604.164	CATCH BASINS TYPE F, 4-FOOT DIAMETER	U	4.00	\$2,400.00	\$9,600.00	\$3,200.00	\$12,800.00	\$4,900.00	\$19,600.00
604.51	RECONSTRUCTING/ADJUSTING SEWER MANHOLES	LF	1.00	\$450.00	\$450.00	\$725.00	\$725.00	\$1,700.00	\$1,700.00
606.0031	STEEL BEAM (THRIE BEAM) FOR BEAM GUARDRAIL, INCLUDING HARDWARE	LF	100.00	\$25.00	\$2,500.00	\$50.00	\$5,000.00	\$71.00	\$7,100.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	4.00	\$3,700.00	\$14,800.00	\$4,000.00	\$16,000.00	\$5,800.00	\$23,200.00
606.1255	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2) (STEEL POST)	U	2.00	\$3,500.00	\$7,000.00	\$4,000.00	\$8,000.00	\$5,800.00	\$11,600.00
606.12551	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2 - 25') (STEEL POST)	U	3.00	\$2,900.00	\$8,700.00	\$3,150.00	\$9,450.00	\$4,500.00	\$13,500.00
606.141	BEAM GUARDRAIL (CURVED W/CRT POSTS)	LF	25.00	\$38.00	\$950.00	\$36.00	\$900.00	\$51.00	\$1,275.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	378.00	\$25.00	\$9,450.00	\$40.00	\$15,120.00	\$46.00	\$17,388.00
606.312	SINGLE FACED TRANSITION RAIL, STEEL POST	U	4.00	\$3,000.00	\$12,000.00	\$5,250.00	\$21,000.00	\$7,500.00	\$30,000.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	590.00	\$32.00	\$18,880.00	\$38.00	\$22,420.00	\$59.00	\$34,810.00
606.41741	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRIDGE	LF	420.00	\$62.00	\$26,040.00	\$75.00	\$31,500.00	\$178.00	\$74,760.00
606.84	ANCHOR FOR CURVED GUARDRAIL W/CRT POSTS	U	1.00	\$1,850.00	\$1,850.00	\$3,720.00	\$3,720.00	\$5,300.00	\$5,300.00
606.9522	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 2	U	4.00	\$3,600.00	\$14,400.00	\$2,500.00	\$10,000.00	\$1,200.00	\$4,800.00

ABC Bid Data

MEREDITH-GILFORD

41483

X-A004(652)

Item No.	Description	Unit	Quantity	PS&E		EVROKS CORPORATION 23 INDUSTRIAL DRIVE NORTHFIELD, NH 03276		CPM CONSTRUCTORS INC PO BOX B FREEPORT, ME 04032	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	2.00	\$4,500.00	\$9,000.00	\$4,000.00	\$8,000.00	\$4,500.00	\$9,000.00
609.01	STRAIGHT GRANITE CURB	LF	289.00	\$28.00	\$8,092.00	\$49.00	\$14,161.00	\$54.00	\$15,606.00
616.161	TRAFFIC SIGNALS (TEMPORARY)	U	1.00	\$50,000.00	\$50,000.00	\$45,000.00	\$45,000.00	\$48,000.00	\$48,000.00
616.171	PORTABLE TRAFFIC SIGNALS (PTS) SYSTEM	U	1.00	\$36,000.00	\$36,000.00	\$22,000.00	\$22,000.00	\$31,000.00	\$31,000.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	\$1,000.00	\$1.00	\$51,000.00	\$1.00	\$51,000.00	\$1.00	\$51,000.00
618.7	FLAGGERS	HR	1,600.00	\$40.00	\$60,000.00	\$35.00	\$52,500.00	\$59.00	\$88,500.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$110,000.00	\$110,000.00	\$65,200.00	\$65,200.00	\$20,000.00	\$20,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	17.00	\$3,500.00	\$59,500.00	\$2,600.00	\$44,200.00	\$3,000.00	\$51,000.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	10.00	\$5.50	\$55.00	\$6.50	\$65.00	\$9.00	\$90.00
621.31	SINGLE DELINEATOR WITH POST	EA	15.00	\$55.00	\$825.00	\$55.00	\$825.00	\$79.00	\$1,185.00
621.32	DOUBLE DELINEATOR WITH POST	EA	4.00	\$57.00	\$228.00	\$65.00	\$260.00	\$93.00	\$372.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	330.00	\$3.00	\$990.00	\$4.50	\$1,485.00	\$8.00	\$2,640.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	16,400.00	\$0.23	\$3,772.00	\$0.35	\$5,740.00	\$0.50	\$8,200.00
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	1,840.00	\$1.35	\$2,484.00	\$3.00	\$5,520.00	\$4.00	\$7,360.00
632.1106	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 6" LINE	LF	240.00	\$5.00	\$1,200.00	\$3.00	\$720.00	\$5.00	\$1,200.00
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	190.00	\$6.50	\$1,235.00	\$6.80	\$1,292.00	\$16.00	\$3,040.00
632.1306	BLACKOUT PAVEMENT MARKING TAPE, TYPE I (REMOVABLE), 6" LINE	LF	1,030.00	\$2.50	\$2,575.00	\$5.00	\$5,150.00	\$4.00	\$4,120.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	24.00	\$12.50	\$300.00	\$5.00	\$120.00	\$7.00	\$168.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	10,800.00	\$0.65	\$7,020.00	\$1.08	\$11,664.00	\$1.00	\$10,800.00
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	60.00	\$5.00	\$360.00	\$7.00	\$420.00	\$3.00	\$180.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	750.00	\$5.00	\$3,750.00	\$6.00	\$4,500.00	\$8.00	\$6,000.00
645.531	SILT FENCE	LF	680.00	\$3.50	\$2,380.00	\$4.00	\$2,720.00	\$4.00	\$2,720.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$6,000.00	\$6,000.00	\$2,400.00	\$2,400.00	\$10,000.00	\$10,000.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	192.00	\$80.00	\$15,360.00	\$95.00	\$18,240.00	\$145.00	\$27,840.00
646.41	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	1,060.00	\$3.00	\$3,180.00	\$9.00	\$9,540.00	\$9.00	\$9,540.00



ABC Bid Data

MEREDITH-GILFORD

41483

X-A004(652)

Item No.	Description	Unit	Quantity	PS&E		EVROKS CORPORATION 23 INDUSTRIAL DRIVE NORTHFIELD, NH 03276		CPM CONSTRUCTORS INC PO BOX B FREEPORT, ME 04032	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
670.104	TEMPORARY PORTABLE LIGHTING	U	8.00	\$3,000.00	\$24,000.00	\$2,000.00	\$16,000.00	\$2,000.00	\$16,000.00
692.	MOBILIZATION	U	1.00	\$170,000.00	\$170,000.00	\$174,100.00	\$174,100.00	\$220,000.00	\$220,000.00
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.00	\$1,200.00	\$1,200.00	\$2,000.00	\$2,000.00	\$3,000.00	\$3,000.00
698.13	FIELD OFFICE TYPE C	MON	21.00	\$1,850.00	\$38,850.00	\$1,200.00	\$25,200.00	\$1,200.00	\$25,200.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	30,000.00	\$1.00	\$30,000.00	\$1.00	\$30,000.00	\$1.00	\$30,000.00
1008.251	ALTERATIONS AND ADDITIONS AS NEEDED - TEMPORARY PEDESTRIAN ACCOMMODATIONS	\$	18,000.00	\$1.00	\$18,000.00	\$1.00	\$18,000.00	\$1.00	\$18,000.00
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00
1010.5	COMPLETION INCENTIVE/ DISINCENTIVE	\$	40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00
Totals:					\$1,714,832.00		\$1,683,265.00		\$2,297,971.00
Alt. Totals:									
Totals:					\$1,714,832.00		\$1,683,265.00		\$2,297,971.00

PS&E Comparison

MEREDITH-GILFORD

41483

X-A004(652)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
Items								
201.881	INVASIVE SPECIES CONTROL TYPE I	SY	337.00	\$5.00	\$1,685.00	\$8.00	\$2,696.00	(\$1,011.00)
201.882	INVASIVE SPECIES CONTROL TYPE II	SY	730.00	\$5.00	\$3,650.00	\$6.00	\$4,380.00	(\$730.00)
202.7	REMOVAL OF GUARDRAIL	LF	811.00	\$4.50	\$3,649.50	\$3.00	\$2,433.00	\$1,216.50
203.1	COMMON EXCAVATION	CY	290.00	\$15.00	\$4,350.00	\$26.00	\$7,540.00	(\$3,190.00)
203.5561	EAGRT PLATFORM PREFERRED	U	6.00	\$1,450.00	\$8,700.00	\$1,650.00	\$9,900.00	(\$1,200.00)
203.5571	EAGRT PLATFORM PREFERRED, TL 2 - 25'	U	3.00	\$1,000.00	\$3,000.00	\$1,500.00	\$4,500.00	(\$1,500.00)
304.3	CRUSHED GRAVEL (F)	CY	12.00	\$50.00	\$600.00	\$70.00	\$840.00	(\$240.00)
304.301	CRUSHED GRAVEL	CY	51.00	\$50.00	\$2,550.00	\$52.00	\$2,652.00	(\$102.00)
304.31	CRUSHED GRAVEL FOR SHIMMING	CY	140.00	\$65.00	\$9,100.00	\$50.00	\$7,000.00	\$2,100.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	21.00	\$50.00	\$1,050.00	\$62.00	\$1,302.00	(\$252.00)
403.11023	HBP-BINDER, MM	TON	130.00	\$140.00	\$18,200.00	\$150.00	\$19,500.00	(\$1,300.00)
403.11043	HBP-1/2" WEARING, MM	TON	331.00	\$120.00	\$39,720.00	\$180.00	\$59,580.00	(\$19,860.00)
403.11943	HBP-1/2" WEARING, MM, HIGH STRENGTH	TON	96.00	\$160.00	\$15,360.00	\$200.00	\$19,200.00	(\$3,840.00)
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	43.00	\$175.00	\$7,525.00	\$200.00	\$8,600.00	(\$1,075.00)
403.16	PAVEMENT JOINT ADHESIVE	LF	3,180.00	\$1.50	\$4,770.00	\$2.00	\$6,360.00	(\$1,590.00)



PS&E Comparison

MEREDITH-GILFORD

41483

X-A004(652)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
403.21053	HBP-3/8", MACHINE METHOD (BRIDGE BASE)	TON	44.00	\$310.00	\$13,640.00	\$250.00	\$11,000.00	\$2,640.00
403.26	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	770.00	\$7.00	\$5,390.00	\$5.00	\$3,850.00	\$1,540.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	351.00	\$8.50	\$2,983.50	\$20.00	\$7,020.00	(\$4,036.50)
417.	COLD PLANING BITUMINOUS SURFACES	SY	3,690.00	\$5.75	\$21,217.50	\$15.00	\$55,350.00	(\$34,132.50)
500.0201	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	\$10,000.00	\$10,000.00	\$60,000.00	\$60,000.00	(\$50,000.00)
500.0202	ACCESS FOR BRIDGE CONSTRUCTION	U	1.00	\$25,000.00	\$25,000.00	\$40,000.00	\$40,000.00	(\$15,000.00)
502.	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$120,000.00	\$120,000.00	\$80,000.00	\$80,000.00	\$40,000.00
504.1	COMMON BRIDGE EXCAVATION (F)	CY	8.00	\$50.00	\$400.00	\$80.00	\$640.00	(\$240.00)
511.0001	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY	519.00	\$20.00	\$10,380.00	\$22.00	\$11,418.00	(\$1,038.00)
511.0002	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY	113.00	\$20.00	\$2,260.00	\$22.00	\$2,486.00	(\$226.00)
511.0003	CONCRETE BRIDGE DECK PAVEMENT REMOVAL (F)	SY	121.00	\$20.00	\$2,420.00	\$22.00	\$2,662.00	(\$242.00)
511.02	PREPARATION FOR PARTIAL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	50.00	\$400.00	\$20,000.00	\$400.00	\$20,000.00	\$0.00
511.021	PREPARATION FOR PARTIAL DEPTH CONCRETE BRIDGE DECK REPAIRS (OVERHEAD WORK)	SY	8.00	\$1,200.00	\$9,600.00	\$550.00	\$4,400.00	\$5,200.00
511.03	PREPARATION FOR FULL DEPTH CONCRETE BRIDGE DECK REPAIRS	SY	10.00	\$800.00	\$8,000.00	\$600.00	\$6,000.00	\$2,000.00
511.031	PREPARATION FOR FULL DEPTH CONCRETE BRIDGE DECK REPAIRS (SELF-SPANNING DECK)	SY	15.00	\$800.00	\$12,000.00	\$1,000.00	\$15,000.00	(\$3,000.00)
512.0201	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	22.00	\$680.00	\$14,960.00	\$700.00	\$15,400.00	(\$440.00)

PS&E Comparison

MEREDITH-GILFORD

41483

X-A004(652)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
512.0202	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	4.00	\$680.00	\$2,720.00	\$700.00	\$2,800.00	(\$80.00)
512.0203	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	4.00	\$680.00	\$2,720.00	\$700.00	\$2,800.00	(\$80.00)
520.01	CONCRETE CLASS AA	CY	4.00	\$1,200.00	\$4,800.00	\$1,000.00	\$4,000.00	\$800.00
520.0106	CONCRETE CLASS AA, HIGH EARLY STRENGTH	CY	24.00	\$1,500.00	\$36,000.00	\$1,900.00	\$45,600.00	(\$9,600.00)
520.0201	CONCRETE CLASS AA, ABOVE FOOTINGS	CY	6.00	\$1,200.00	\$7,200.00	\$1,650.00	\$9,900.00	(\$2,700.00)
520.02012	CONCRETE CLASS AA, ABOVE FOOTINGS (ABUT/WALL/PIER REPAIR)	CY	7.00	\$1,200.00	\$8,400.00	\$2,200.00	\$15,400.00	(\$7,000.00)
520.02013	CONCRETE CLASS AA, ABOVE FOOTINGS (FULL DECK REPAIR)	CY	10.00	\$1,200.00	\$12,000.00	\$2,200.00	\$22,000.00	(\$10,000.00)
521.22	FAST-SET CONCRETE PATCHING MORTAR (VERTICAL AND OVERHEAD)	CF	25.00	\$550.00	\$13,750.00	\$550.00	\$13,750.00	\$0.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	132.00	\$100.00	\$13,200.00	\$80.00	\$10,560.00	\$2,640.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	8.00	\$50.00	\$400.00	\$85.00	\$680.00	(\$280.00)
538.5	BARRIER MEMBRANE, HEAT WELDED (F)	SY	259.00	\$37.00	\$9,583.00	\$34.00	\$8,806.00	\$777.00
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	547.00	\$37.00	\$20,239.00	\$26.00	\$14,222.00	\$6,017.00
540.511	GALVANIC CORROSION PROTECTION SYSTEM (DISTRIBUTED ANODES)	LF	129.00	\$50.00	\$6,450.00	\$50.00	\$6,450.00	\$0.00
540.512	GALVANIC CORROSION PROTECTION SYSTEM (DISCRETE ANODES)	EA	319.00	\$30.00	\$9,570.00	\$30.00	\$9,570.00	\$0.00
544.	REINFORCING STEEL (F)	LB	2,507.00	\$2.00	\$5,014.00	\$3.00	\$7,521.00	(\$2,507.00)



PS&E Comparison

MEREDITH-GILFORD

41483

X-A004(652)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
544.11	REINFORCING STEEL- MECHANICAL CONNECTORS (F)	LB	122.00	\$6.00	\$732.00	\$6.00	\$732.00	\$0.00
550.191	TEMPORARY GIRDER SUPPORT SYSTEM	U	1.00	\$15,000.00	\$15,000.00	\$10,000.00	\$10,000.00	\$5,000.00
556.1	PAINTING EXISTING STRUCTURAL STEEL	U	1.00	\$65,000.00	\$65,000.00	\$50,000.00	\$50,000.00	\$15,000.00
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	190.00	\$110.00	\$20,900.00	\$110.00	\$20,900.00	\$0.00
561.1001	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	37.00	\$1,000.00	\$37,000.00	\$850.00	\$31,450.00	\$5,550.00
562.1	SILICONE JOINT SEALANT (F)	LF	30.00	\$20.00	\$600.00	\$20.00	\$600.00	\$0.00
563.073	ALUMINUM POST ASSEMBLY FOR F RAIL (3-BAR)	EA	4.00	\$400.00	\$1,600.00	\$700.00	\$2,800.00	(\$1,200.00)
563.8	RESETTING BRIDGE RAIL	LF	4.00	\$350.00	\$1,400.00	\$600.00	\$2,400.00	(\$1,000.00)
565.802	ADJUSTING BRIDGE APPROACH RAIL	U	5.00	\$4,750.00	\$23,750.00	\$600.00	\$3,000.00	\$20,750.00
565.81	REHABILITATION OF BRIDGE APPROACH RAIL	U	2.00	\$3,900.00	\$7,800.00	\$1,800.00	\$3,600.00	\$4,200.00
585.3	STONE FILL, CLASS C	CY	14.00	\$50.00	\$700.00	\$80.00	\$1,120.00	(\$420.00)
593.421	GEOTEXTILE; PERM CONTROL CL.2, NON-WOVEN	SY	61.00	\$3.50	\$213.50	\$6.00	\$366.00	(\$152.50)
603.00212	12" R.C. PIPE, 2000D	LF	54.00	\$150.00	\$8,100.00	\$100.00	\$5,400.00	\$2,700.00
603.80212	12" PLASTIC PIPE (SMOOTH INTERIOR)	LF	24.00	\$100.00	\$2,400.00	\$80.00	\$1,920.00	\$480.00
604.0007	POLYETHYLENE LINER	EA	4.00	\$250.00	\$1,000.00	\$200.00	\$800.00	\$200.00
604.164	CATCH BASINS TYPE F, 4-FOOT DIAMETER	U	4.00	\$3,250.00	\$13,000.00	\$2,400.00	\$9,600.00	\$3,400.00
604.51	RECONSTRUCTING/ADJUSTING SEWER MANHOLES	LF	1.00	\$600.00	\$600.00	\$450.00	\$450.00	\$150.00



PS&E Comparison

MEREDITH-GILFORD

41483

X-A004(652)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
606.0031	STEEL BEAM (THRIE BEAM) FOR BEAM GUARDRAIL, INCLUDING HARDWARE	LF	100.00	\$52.50	\$5,250.00	\$25.00	\$2,500.00	\$2,750.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	4.00	\$4,250.00	\$17,000.00	\$3,700.00	\$14,800.00	\$2,200.00
606.1255	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2) (STEEL POST)	U	2.00	\$4,250.00	\$8,500.00	\$3,500.00	\$7,000.00	\$1,500.00
606.12551	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2 - 25') (STEEL POST)	U	3.00	\$3,350.00	\$10,050.00	\$2,900.00	\$8,700.00	\$1,350.00
606.141	BEAM GUARDRAIL (CURVED W/CRT POSTS)	LF	25.00	\$38.00	\$950.00	\$38.00	\$950.00	\$0.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	378.00	\$34.50	\$13,041.00	\$25.00	\$9,450.00	\$3,591.00
606.312	SINGLE FACED TRANSITION RAIL, STEEL POST	U	4.00	\$5,500.00	\$22,000.00	\$3,000.00	\$12,000.00	\$10,000.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	590.00	\$25.00	\$14,750.00	\$32.00	\$18,880.00	(\$4,130.00)
606.41741	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL - BRIDGE	LF	420.00	\$50.00	\$21,000.00	\$62.00	\$26,040.00	(\$5,040.00)
606.84	ANCHOR FOR CURVED GUARDRAIL W/CRT POSTS	U	1.00	\$3,900.00	\$3,900.00	\$1,850.00	\$1,850.00	\$2,050.00
606.9522	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 2	U	4.00	\$3,000.00	\$12,000.00	\$3,600.00	\$14,400.00	(\$2,400.00)
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	2.00	\$3,500.00	\$7,000.00	\$4,500.00	\$9,000.00	(\$2,000.00)
609.01	STRAIGHT GRANITE CURB	LF	289.00	\$45.00	\$13,005.00	\$28.00	\$8,092.00	\$4,913.00
616.161	TRAFFIC SIGNALS (TEMPORARY)	U	1.00	\$35,000.00	\$35,000.00	\$50,000.00	\$50,000.00	(\$15,000.00)
616.171	PORTABLE TRAFFIC SIGNALS (PTS) SYSTEM	U	1.00	\$27,500.00	\$27,500.00	\$36,000.00	\$36,000.00	(\$8,500.00)



PS&E Comparison

MEREDITH-GILFORD

41483

X-A004(652)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	51,000.00	\$1.00	\$51,000.00	\$1.00	\$51,000.00	\$0.00
618.7	FLAGGERS	HR	1,500.00	\$38.50	\$57,750.00	\$40.00	\$60,000.00	(\$2,250.00)
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$75,000.00	\$75,000.00	\$110,000.00	\$110,000.00	(\$35,000.00)
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	17.00	\$2,250.00	\$38,250.00	\$3,500.00	\$59,500.00	(\$21,250.00)
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	10.00	\$7.00	\$70.00	\$5.50	\$55.00	\$15.00
621.31	SINGLE DELINEATOR WITH POST	EA	15.00	\$60.00	\$900.00	\$55.00	\$825.00	\$75.00
621.32	DOUBLE DELINEATOR WITH POST	EA	4.00	\$70.00	\$280.00	\$57.00	\$228.00	\$52.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	330.00	\$2.50	\$825.00	\$3.00	\$990.00	(\$165.00)
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	16,400.00	\$0.37	\$6,068.00	\$0.23	\$3,772.00	\$2,296.00
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	1,840.00	\$2.65	\$4,876.00	\$1.35	\$2,484.00	\$2,392.00
632.1106	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 6" LINE	LF	240.00	\$3.80	\$912.00	\$5.00	\$1,200.00	(\$288.00)
632.1118	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 18" LINE	LF	190.00	\$11.50	\$2,185.00	\$6.50	\$1,235.00	\$950.00
632.1306	BLACKOUT PAVEMENT MARKING TAPE, TYPE I (REMOVABLE), 6" LINE	LF	1,030.00	\$2.60	\$2,678.00	\$2.50	\$2,575.00	\$103.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	24.00	\$6.00	\$144.00	\$12.50	\$300.00	(\$156.00)
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	10,800.00	\$1.10	\$11,880.00	\$0.65	\$7,020.00	\$4,860.00
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	60.00	\$5.00	\$300.00	\$6.00	\$360.00	(\$60.00)



PS&E Comparison

MEREDITH-GILFORD

41483

X-A004(652)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	750.00	\$8.00	\$6,000.00	\$5.00	\$3,750.00	\$2,250.00
645.531	SILT FENCE	LF	680.00	\$3.50	\$2,380.00	\$3.50	\$2,380.00	\$0.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$6,500.00	\$6,500.00	\$6,000.00	\$6,000.00	\$500.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	192.00	\$95.00	\$18,240.00	\$80.00	\$15,360.00	\$2,880.00
646.41	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	1,060.00	\$4.00	\$4,240.00	\$3.00	\$3,180.00	\$1,060.00
670.104	TEMPORARY PORTABLE LIGHTING	U	8.00	\$3,000.00	\$24,000.00	\$3,000.00	\$24,000.00	\$0.00
692.	MOBILIZATION	U	1.00	\$150,000.00	\$150,000.00	\$170,000.00	\$170,000.00	(\$20,000.00)
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00	\$0.00
698.13	FIELD OFFICE TYPE C	MON	21.00	\$900.00	\$18,900.00	\$1,850.00	\$38,850.00	(\$19,950.00)
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$0.00
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	30,000.00	\$1.00	\$30,000.00	\$1.00	\$30,000.00	\$0.00
1008.251	ALTERATIONS AND ADDITIONS AS NEEDED - TEMPORARY PEDESTRIAN ACCOMMODATIONS	\$	18,000.00	\$1.00	\$18,000.00	\$1.00	\$18,000.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$0.00
1010.5	COMPLETION INCENTIVE/ DISINCENTIVE	\$	40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00	\$0.00
Total:					\$1,567,526.00		\$1,714,832.00	(\$147,306.00)

April 2, 2021

SUPPLEMENTAL PROJECT INFORMATION SHEET

DESCRIPTION: This project consists of the preservation of Meredith Br. No. 184/138 (US Route 3 over Maple Street and NHRR), Gilford 102/099 (NH Route 11 over the Gunstock River), and Gilford 138/137 (NH Route 11A over Poor Farm Brook). Bridge work includes replacement of the membrane and pavement, concrete repair, guardrail upgrades, and drainage improvements. The profile will be adjusted slightly at Gilford Br. No. 138/137 to reduce the amount of pavement on the bridge.

FEDERAL FUNDING: 80% (Bridge-T1-2-Maintenance-Preservation and Bridge-T3-4-Maintenance-Preservation) with anticipated utilization of Turnpike Toll Credits for the State's 20% match.

CONTINGENCY: The contingency amount is proposed to be 10% due to uncertainties associated with the extent of bridge preservation efforts and maintenance of traffic.

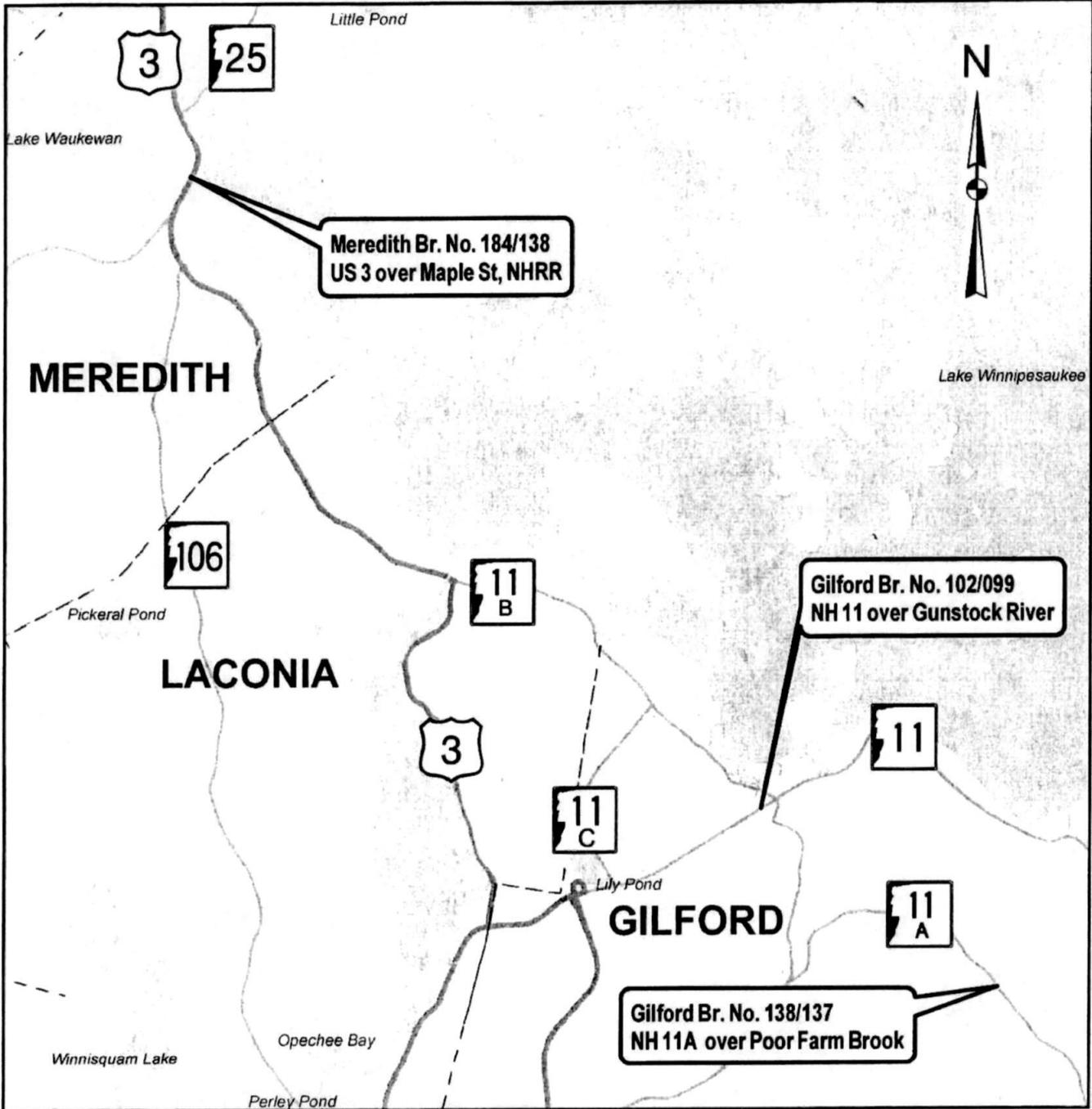
PROJECT INITIATED: State's 10-year Transportation Improvement Plan

PROJECT EXPLANATION: Meredith Br. No. 184/138 is #44 on the 2019 Rehabilitation and Replacement Priority List. It is experiencing significant concrete deterioration in numerous locations, as well as a failing expansion joint and drainage system. Gilford Br. No. 102/099 is #82 on the 2019 Tier 1&2 Maintenance & Preservation Priority List. The top slab of the box culvert structure is badly deteriorated along the centerline of the roadway. Gilford Br. No. 138/137 is #14 on the 2019 Tier 3&4 Maintenance & Preservation Priority List. It is experiencing deck delamination and embankment erosion. This work is intended to extend the service life of each bridge structure.

TRAFFIC IMPLICATION: Work on Meredith Br. No. 184/138 and Gilford Br. No. 138/137 will be conducted in 2 phases with one-lane, alternating two-way traffic. Work on Gilford Br. No. 102/099 will be completed using three phases while maintaining two lanes of traffic throughout. Portable dynamic message signs will be used to establish a regional diversion to encourage drivers to avoid the Meredith Br. No. 184/138 project area.

FINAL COMPLETION DATE: November 18, 2022.

41483 - Meredith - Gilford



LEGEND

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

0 1 2 Miles

New Hampshire
DOT
Department of Transportation

State #: 41483
Federal #: X-A004(652)
LOCATION MAP





CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

5/10/2021

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 THE ROWLEY AGENCY INC. 45 Constitution Avenue P.O. Box 511 Concord NH 03302-0511		CONTACT NAME: Peggy Johnson PHONE (A/C, No, Ext): (603) 224-2562 FAX (A/C, No): (603) 224-8012 E-MAIL ADDRESS: pjohnson@rowleyagency.com	
INSURED R.M. Piper, Inc. P.O. Box 490 141 Smith Bridge Road Plymouth NH 03264		INSURER(S) AFFORDING COVERAGE INSURER A: Citizens Insurance Co. NAIC # 31534 INSURER B: Allmerica Financial Benefits 41840 INSURER C: Hanover Insurance Co. 22292 INSURER D: INSURER E: INSURER F:	

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	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC <input type="checkbox"/> OTHER:			ZBVA85248705	3/1/2021	3/1/2022	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000 MED EXP (Any one person) \$ 10,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000
B	AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO ALL OWNED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS <input checked="" type="checkbox"/> SCHEDULED AUTOS NON-OWNED AUTOS			AWVA85248505	3/1/2021	3/1/2022	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ Medical payments \$
C	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED <input checked="" type="checkbox"/> RETENTION \$ 0			UHVA85248805	3/1/2021	3/1/2022	EACH OCCURRENCE \$ 5,000,000 AGGREGATE \$ 5,000,000 Products-Comp/Op Agg \$ 5,000,000
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below						PER STATUTE OTH-ER E.L. EACH ACCIDENT \$ E.L. DISEASE - EA EMPLOYEE \$ E.L. DISEASE - POLICY LIMIT \$
C	Leased/Rented Equipment			IRVA85269505	3/1/2021	3/1/2022	\$535,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
 Meredith-Gilford X-A004 (652), 41483

CERTIFICATE HOLDER**CANCELLATION**

State of NH DOT POB 483 Concord, NH 03302-0483	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 Peggy Johnson/PAJ <i>Peggy A Johnson</i>
--	---

© 1988-2014 ACORD CORPORATION. All rights reserved.



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

5/10/2021

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 THE ROWLEY AGENCY INC. 45 Constitution Avenue P.O. Box 511 Concord NH 03302-0511	CONTACT NAME: Peggy Johnson	
	PHONE (A/C No. Ext): (603) 224-2562	FAX (A/C No.): (603) 224-8012
E-MAIL ADDRESS: pjohnson@rowleyagency.com		
INSURER(S) AFFORDING COVERAGE		NAIC #
INSURER A: Hanover Insurance Co.		22292
INSURER B:		
INSURER C:		
INSURER D:		
INSURER E:		
INSURER F:		

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	COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> Owners & Contractors <input type="checkbox"/> Protective GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:			LHVD856765687	5/12/2021	5/12/2022	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) \$ \$
	UMBRELLA LIAB <input type="checkbox"/> OCCUR EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED <input type="checkbox"/> 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)

Meredith-Gilford X-A004 (652), 41483

Contractor: R.M. Piper Inc

CERTIFICATE HOLDER**CANCELLATION**

State of NH DOT POB 483 Concord, NH 03302-0483	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 Peggy Johnson/PAJ <i>Peggy A Johnson</i>
--	---

© 1988-2014 ACORD CORPORATION. All rights reserved.