

ABC Bid Data

MEREDITH 42912 X-A004(991)

PROJECT: MEREDITH

Awarded To: C.L.H. & SON INC

STATE PROJECT NUMBER: 42912

FED. PROJECT NUMBER:

2841 TURNER ROAD

X-A004(991)

AUBURN, ME 04210

DATE BIDS OPEN:

September 09, 2021,

SCOPE OF WORK:

Rehabilitation of a 90" dia. multi-plate pipe under Route 104 at intersection of Corliss

Amount

Award Date:

\$467,230.00

Certified by: PETER.E.STAMNAS

Director of Project Development

COMPLETION DATE: (

October 07, 2022

LOCATION: Belknap

Summary of Bidders

Contractor	Bid Amount	Rank
C.L.H. & SON INC 2841 TURNER ROAD, AUBURN ME 04210	\$467,230.00	A
NORTHEAST EARTH MECHANICS INC 159 BARNSTEAD ROAD, PITTSFIELD NH 03263	\$582,205.00	В
LATULIPPE CONSTRUCTION, M.E. PO BOX 729, ASHLAND NH 03217	\$619,690.00	С

ABC Bid Data



MEREDITH 42912 X-A004(991)

				F	PS&E	2841 TU	& SON INC RNER ROAD N, ME 04210	159 BARN	ETH MECHANICS INC STEAD ROAD .D, NH 03263
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

		T		ı			1	1	
202.42	REMOVAL OF EXISTING PIPE OVER 24" DIAMETER	LF	10.00	\$250.00	\$2,500.00	\$650.00	\$6,500.00	\$300.00	\$3,000.00
203.11	COMMON EXCAVATION - LRS	CY	15.00	\$50.00	\$750.00	\$40.00	\$600.00	\$50.00	\$750.00
203.601	EMBANKMENT-IN-PLACE	CY	40.00	\$25.00	\$1,000.00	\$20.00	\$800.00	\$20.00	\$800.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	5.00	\$75.00	\$375.00	\$75.00	\$375.00	\$75.00	\$375.00
209.1	GRANULAR BACKFILL	CY	45.00	\$50.00	\$2,250.00	\$40.00	\$1,800.00	\$50.00	\$2,250.00
503.101	WATER DIVERSION STRUCTURE	U	1.00	\$25,000.00	\$25,000.00	\$40,000.00	\$40,000.00	\$95,000.00	\$95,000.00
512.02	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	1.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,250.00	\$1,250.00
520.01	CONCRETE CLASS AA	CY	1.00	\$1,000.00	\$1,000.00	\$3,000.00	\$3,000.00	\$2,000.00	\$2,000.00
520.32	GROUTING VOIDS IN BACKFILL MATERIAL	CY	10.00	\$300.00	\$3,000.00	\$350.00	\$3,500.00	\$400.00	\$4,000.00
583.002	RESET EXISTING RIPRAP	SY	10.00	\$40.00	\$400.00	\$56.00	\$560.00	\$100.00	\$1,000.00
602.011	FILL MATERIAL FOR ANNULAR SPACE	CY	55.00	\$275.00	\$15,125.00	\$450.00	\$24,750.00	\$300.00	\$16,500.00
602.24290	CORRUGATED METAL TUNNEL LINER FOR 90" PIPE	LF	178.00	\$950.00	\$169,100.00	\$1,000.00	\$178,000.00	\$1,700.00	\$302,600.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	12,000.00	\$1.00	\$12,000.00	\$1.00	\$12,000.00	\$1.00	\$12,000.00
618.7	FLAGGERS	HR	500.00	\$32.00	\$16,000.00	\$40.00	\$20,000.00	\$36.00	\$18,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$20,000.00	\$20,000.00	\$50,000.00	\$50,000.00	\$7,500.00	\$7,500.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$1,800.00	\$3,600.00	\$2,165.00	\$4,330.00	\$3,000.00	\$6,000.00
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$1,500.00	\$3,000.00	\$1,725.00	\$3,450.00	\$2,500.00	\$5,000.00
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	2,000.00	\$2.50	\$5,000.00	\$1.00	\$2,000.00	\$1.00	\$2,000.00
644.22	SHRUB/FOREST WETLAND SEED MIX	LB	5.00	\$200.00	\$1,000.00	\$90.00	\$450.00	\$100.00	\$500.00
645.3	EROSION STONE	TON	40.00	\$25.00	\$1,000.00	\$40.00	\$1,600.00	\$40.00	\$1,600.00
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	220.00	\$5.00	\$1,100.00	\$3.00	\$660.00	\$4.00	\$880.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	600.00	\$5.00	\$3,000.00	\$7.50	\$4,500.00	\$4.00	\$2,400.00
645.531	SILT FENCE	LF	650.00	\$3.00	\$1,950.00	\$2.50	\$1,625.00	\$4.00	\$2,600.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$2,500.00	\$2,500.00	\$3,520.00	\$3,520.00	\$2,000.00	\$2,000.00

New Hampshire Department of Transportation

ABC Bid Data

CONTROLS						PS&E	2841 TU	& SON INC RNER ROAD N, ME 04210	NORTHEAST EARTH MECHANICS INC 159 BARNSTEAD ROAD PITTSFIELD, NH 03263	
CONTROLS	Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
CONSTRUCT AND REMOVE TEMPORARY ACCESS U 1.00 \$15,000.00 \$15,000.00 \$15,405.00 \$15,000.00 \$15,	645.71		HR	100.00	\$75.00	\$7,500.00	\$95.00	\$9,500.00	\$50.00	\$5,000.00
HUMUS CONSTRUCT AND REMOVE TEMPORARY ACCESS U 1.00 \$15,000.00 \$15,000.00 \$15,405.00 \$15,405.00 \$15,000.00 \$15,000.00 \$15,000.00 \$15,000.00 \$15,000.00 \$15,000.00 \$15,000.00 \$15,000.00 \$15,000.00 \$17,905.0	645.72	FINAL WETLAND IMPACT REPORT	U	1.00	\$2,000.00	\$2,000.00	\$1,320.00	\$1,320.00	\$1,000.00	\$1,000.00
ROAD CONSTRUCT AND REMOVE TEMPORARY ACCESS ROAD U 1.00 \$17,500.00 \$17,500.00 \$17,905.00 \$15,000.00 \$15,000.00 692. MOBILIZATION U 1.00 \$43,000.00 \$50,000.00 \$50,000.00 \$48,000.00 \$48,000.00 697.31 PROJECT OPERATIONS PLAN U 1.00 \$3,250.00 \$1,320.00 \$1,000.00 \$1,000.00 699. MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL \$3,000.00 \$1.00 \$3,000.00 \$1.00 \$3,000.00 \$1.00 \$3,000.00 \$3,000.00 \$1.00 \$3,000.00 \$3,000.00 \$1.00 \$3,000.00 \$3,000.00 \$1.00 \$3,000.00 \$3,000.00 \$1.00 \$3,000.00 \$3,000.00 \$1.00 \$3,000.00 \$3,000.00 \$1.00 \$3,000.00 \$3,000.00 \$1.00 \$3,000.00 \$3,000.00 \$3,000.00 \$3,000.00 \$3,000.00 \$3,000.00 \$3,000.00 \$3,000.00 \$3,000.00 \$3,000.00 \$3,000.00 \$3,000.00 \$3,000.00 \$3,000.00 \$3,000.00 \$3,000.00 \$3,000.00 \$3,000.00	646.41		SY	220.00	\$6.00	\$1,320.00	\$8.00	\$1,760.00	\$10.00	\$2,200.00
ROAD U 1.00 \$43,000.00 \$50,000.00 \$50,000.00 \$48,000.00 \$48,000.00 697.31 PROJECT OPERATIONS PLAN U 1.00 \$3,250.00 \$1,320.00 \$1,000.00 \$1,000.00 699. MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL \$3,000.00 \$1.00 \$3,000.00 \$1.00 \$3,000.00 \$1.00 \$3,000.00 \$3,	670.0491		U	1.00	\$15,000.00	\$15,000.00	\$15,405.00	\$15,405.00	\$15,000.00	\$15,000.00
697.31 PROJECT OPERATIONS PLAN U 1.00 \$3,250.00 \$1,320.00 \$1,320.00 \$1,000.	670.0492		U	1.00	\$17,500.00	\$17,500.00	\$17,905.00	\$17,905.00	\$15,000.00	\$15,000.00
699. MISCELLANEOUS TEMPORARY EROSION AND \$ 3,000.00 \$1.00 \$3,000.00 \$1.00 \$3,000.00 \$1.00 \$3,000.00	692.	MOBILIZATION	U	1.00	\$43,000.00	\$43,000.00	\$50,000.00	\$50,000.00	\$48,000.00	\$48,000.00
SEDIMENT CONTROL	697.31	PROJECT OPERATIONS PLAN	U	1.00	\$3,250.00	\$3,250.00	\$1,320.00	\$1,320.00	\$1,000.00	\$1,000.00
1010.15 FUEL ADJUSTMENT \$ 2,000.00 \$1.00 \$2,000.00 \$1.00 \$2,000.00 \$1.00 \$2,000.00 \$1.00 \$2,000.00	699.		\$	3,000.00	\$1.00	\$3,000.00	\$1.00	\$3,000.00	\$1.00	\$3,000.00
	1010.15	FUEL ADJUSTMENT	\$	2,000.00	\$1.00	\$2,000.00	\$1.00	\$2,000.00	\$1.00	\$2,000.00

Totals:	\$386,220.00	\$467,230.00	\$582,205.00
Alt. Totals:			
Totals:	\$386,220.00	\$467,230.00	\$582,205.00

ABC Bid Data



MEREDITH 42912 X-A004(991)

				F	PS&E	POI	NSTRUCTION, M.E. 3OX 729 D, NH 03217		
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

202.42	REMOVAL OF EXISTING PIPE OVER 24" DIAMETER	LF	10.00	\$250.00	\$2,500.00	\$600.00	\$6,000.00	
203.11	COMMON EXCAVATION - LRS	CY	15.00	\$50.00	\$750.00	\$200.00	\$3,000.00	
203.601	EMBANKMENT-IN-PLACE	CY	40.00	\$25.00	\$1,000.00	\$50.00	\$2,000.00	
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	5.00	\$75.00	\$375.00	\$200.00	\$1,000.00	
209.1	GRANULAR BACKFILL	CY	45.00	\$50.00	\$2,250.00	\$50.00	\$2,250.00	
503.101	WATER DIVERSION STRUCTURE	U	1.00	\$25,000.00	\$25,000.00	\$80,000.00	\$80,000.00	
512.02	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	1.00	\$1,000.00	\$1,000.00	\$5,000.00	\$5,000.00	
520.01	CONCRETE CLASS AA	CY	1.00	\$1,000.00	\$1,000.00	\$12,000.00	\$12,000.00	
520.32	GROUTING VOIDS IN BACKFILL MATERIAL	CY	10.00	\$300.00	\$3,000.00	\$800.00	\$8,000.00	
583.002	RESET EXISTING RIPRAP	SY	10.00	\$40.00	\$400.00	\$100.00	\$1,000.00	
602.011	FILL MATERIAL FOR ANNULAR SPACE	CY	55.00	\$275.00	\$15,125.00	\$2,000.00	\$110,000.00	
602.24290	CORRUGATED METAL TUNNEL LINER FOR 90" PIPE	LF	178.00	\$950.00	\$169,100.00	\$1,500.00	\$267,000.00	
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	12,000.00	\$1.00	\$12,000.00	\$1.00	\$12,000.00	
618.7	FLAGGERS	HR	500.00	\$32.00	\$16,000.00	\$35.00	\$17,500.00	
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$20,000.00	\$20,000.00	\$6,000.00	\$6,000.00	
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$1,800.00	\$3,600.00	\$3,000.00	\$6,000.00	
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$1,500.00	\$3,000.00	\$3,000.00	\$6,000.00	
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	2,000.00	\$2.50	\$5,000.00	\$1.50	\$3,000.00	
644.22	SHRUB/FOREST WETLAND SEED MIX	LB	5.00	\$200.00	\$1,000.00	\$120.00	\$600.00	
645.3	EROSION STONE	TON	40.00	\$25.00	\$1,000.00	\$30.00	\$1,200.00	
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	220.00	\$5.00	\$1,100.00	\$3.00	\$660.00	
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	600.00	\$5.00	\$3,000.00	\$5.00	\$3,000.00	
645.531	SILT FENCE	LF	650.00	\$3.00	\$1,950.00	\$4.00	\$2,600.00	
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$2,500.00	\$2,500.00	\$3,600.00	\$3,600.00	

New Hampshire Department of Transportation

ABC Bid Data

				1	PS&E	PO	DNSTRUCTION, M.E. BOX 729 ND, NH 03217		
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	100.00	\$75.00	\$7,500.00	\$100.00	\$10,000.00		
645.72	FINAL WETLAND IMPACT REPORT	U	1.00	\$2,000.00	\$2,000.00	\$1,500.00	\$1,500.00		
646.41	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	220.00	\$6.00	\$1,320.00	\$9.00	\$1,980.00		
670.0491	CONSTRUCT AND REMOVE TEMPORARY ACCESS ROAD	U	1.00	\$15,000.00	\$15,000.00	\$10,000.00	\$10,000.00		
670.0492	CONSTRUCT AND REMOVE TEMPORARY ACCESS ROAD	U	1.00	\$17,500.00	\$17,500.00	\$10,000.00	\$10,000.00		
692.	MOBILIZATION	U	1.00	\$43,000.00	\$43,000.00	\$20,000.00	\$20,000.00		
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$3,250.00	\$3,250.00	\$1,800.00	\$1,800.00		
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	3,000.00	\$1.00	\$3,000.00	\$1.00	\$3,000.00		
1010.15	FUEL ADJUSTMENT	\$	2,000.00	\$1.00	\$2,000.00	\$1.00	\$2,000.00		

Totals:	\$386,220.00	\$619,690.00	
Alt. Totals:			
Totals:	\$386,220.00	\$619,690.00	



PS&E Comparison

				A-Bide	der	PS8	<u>RE</u>	
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	A-PS&E Difference
Items								
202.42	REMOVAL OF EXISTING PIPE OVER 24"	LF	10.00	\$650.00	\$6,500.00	\$250.00	\$2,500.00	\$4,000.00
203.11	COMMON EXCAVATION - LRS	CY	15.00	\$40.00	\$600.00	\$50.00	\$750.00	(\$150.00)
203.601	EMBANKMENT-IN-PLACE	CY	40.00	\$20.00	\$800.00	\$25.00	\$1,000.00	(\$200.00)
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	5.00	\$75.00	\$375.00	\$75.00	\$375.00	\$0.00
209.1	GRANULAR BACKFILL	CY	45.00	\$40.00	\$1,800.00	\$50.00	\$2,250.00	(\$450.00)
503.101	WATER DIVERSION STRUCTURE	U	1.00	\$40,000.00	\$40,000.00	\$25,000.00	\$25,000.00	\$15,000.00
512.02	PREPARATION FOR CONCRETE REPAIRS, CLASS II	SY	1.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$0.00
520.01	CONCRETE CLASS AA	CY	1.00	\$3,000.00	\$3,000.00	\$1,000.00	\$1,000.00	\$2,000.00
520.32	GROUTING VOIDS IN BACKFILL MATERIAL	CY	10.00	\$350.00	\$3,500.00	\$300.00	\$3,000.00	\$500.00
583.002	RESET EXISTING RIPRAP	SY	10.00	\$56.00	\$560.00	\$40.00	\$400.00	\$160.00
602.011	FILL MATERIAL FOR ANNULAR SPACE	CY	55.00	\$450.00	\$24,750.00	\$275.00	\$15,125.00	\$9,625.00
602.24290	CORRUGATED METAL TUNNEL LINER FOR 90" PIPE	LF	178.00	\$1,000.00	\$178,000.00	\$950.00	\$169,100.00	\$8,900.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	12,000.00	\$1.00	\$12,000.00	\$1.00	\$12,000.00	\$0.00
618.7	FLAGGERS	HR	500.00	\$40.00	\$20,000.00	\$32.00	\$16,000.00	\$4,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$50,000.00	\$50,000.00	\$20,000.00	\$20,000.00	\$30,000.00



PS&E Comparison

				A-Bide	der	PS8	\$Е	
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	A-PS&E Difference
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$2,165.00	\$4,330.00	\$1,800.00	\$3,600.00	\$730.00
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$1,725.00	\$3,450.00	\$1,500.00	\$3,000.00	\$450.00
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	2,000.00	\$1.00	\$2,000.00	\$2.50	\$5,000.00	(\$3,000.00)
644.22	SHRUB/FOREST WETLAND SEED MIX	LB	5.00	\$90.00	\$450.00	\$200.00	\$1,000.00	(\$550.00)
645.3	EROSION STONE	TON	40.00	\$40.00	\$1,600.00	\$25.00	\$1,000.00	\$600.00
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	220.00	\$3.00	\$660.00	\$5.00	\$1,100.00	(\$440.00)
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	600.00	\$7.50	\$4,500.00	\$5.00	\$3,000.00	\$1,500.00
645.531	SILT FENCE	LF	650.00	\$2.50	\$1,625.00	\$3.00	\$1,950.00	(\$325.00)
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$3,520.00	\$3,520.00	\$2,500.00	\$2,500.00	\$1,020.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	100.00	\$95.00	\$9,500.00	\$75.00	\$7,500.00	\$2,000.00
645.72	FINAL WETLAND IMPACT REPORT	U	1.00	\$1,320.00	\$1,320.00	\$2,000.00	\$2,000.00	(\$680.00)
646.41	TURF ESTABLISHMENT WITH MULCH, TACKIFIERS AND HUMUS	SY	220.00	\$8.00	\$1,760.00	\$6.00	\$1,320.00	\$440.00
670.0491	CONSTRUCT AND REMOVE TEMPORARY ACCESS ROAD	U	1.00	\$15,405.00	\$15,405.00	\$15,000.00	\$15,000.00	\$405.00
670.0492	CONSTRUCT AND REMOVE TEMPORARY ACCESS ROAD	U	1.00	\$17,905.00	\$17,905.00	\$17,500.00	\$17,500.00	\$405.00
692.	MOBILIZATION	U	1.00	\$50,000.00	\$50,000.00	\$43,000.00	\$43,000.00	\$7,000.00



PS&E Comparison

MEREDITH 42912 X-A004(991)

				A-Bid	der	PS8	ķΕ	
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	A-PS&E Difference
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$1,320.00	\$1,320.00	\$3,250.00	\$3,250.00	(\$1,930.00)
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	3,000.00	\$1.00	\$3,000.00	\$1.00	\$3,000.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	2,000.00	\$1.00	\$2,000.00	\$1.00	\$2,000.00	\$0.00

Total: \$467,230.00 \$386,220.00 \$81,010.00