



ABC Bid Data

BOW
42704
X-A004(950)

PROJECT:	BOW	Awarded To:	C.L.H. & SON INC	Certified by:	<u>PETER.E.STAMNAS</u>
STATE PROJECT NUMBER:	42704		2841 TURNER ROAD		Director of Project Development
FED. PROJECT NUMBER:	X-A004(950)		AUBURN, ME 04210		
DATE BIDS OPEN:	October 07, 2021, 2:00	Amount:	\$460,812.97		
SCOPE OF WORK:	Rehabilitation of a 48" cmp & 18" cmp under I-89 near intersection of I-93, Bow.	Award Date:			
COMPLETION DATE:	September 30, 2022				
LOCATION:	Merrimack, District 5				

Summary of Bidders

Contractor	Bid Amount	Rank
C.L.H. & SON INC 2841 TURNER ROAD, AUBURN ME 04210	\$460,812.97	A
NORTHEAST EARTH MECHANICS INC 159 BARNSTEAD ROAD, PITTSFIELD NH 03263	\$529,485.00	B



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Item No.	Description	Unit	Quantity	PS&E		C.L.H. & SON INC 2841 TURNER ROAD AUBURN, ME 04210		NORTHEAST EARTH MECHANICS INC 159 BARNSTEAD ROAD PITTSFIELD, NH 03263	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	5.00	\$100.00	\$500.00	\$50.00	\$250.00	\$60.00	\$300.00
503.101	WATER DIVERSION STRUCTURE	U	1.00	\$25,000.00	\$25,000.00	\$22,500.00	\$22,500.00	\$15,000.00	\$15,000.00
503.102	WATER DIVERSION STRUCTURE	U	1.00	\$15,000.00	\$15,000.00	\$5,000.00	\$5,000.00	\$15,000.00	\$15,000.00
503.201	COFFERDAMS	U	1.00	\$15,000.00	\$15,000.00	\$11,500.00	\$11,500.00	\$10,000.00	\$10,000.00
503.202	COFFERDAMS	U	1.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
520.32	GROUTING VOIDS IN BACKFILL MATERIAL	CY	20.00	\$350.00	\$7,000.00	\$450.00	\$9,000.00	\$1,000.00	\$20,000.00
570.401	MORTAR RUBBLE MASONRY	CY	5.00	\$700.00	\$3,500.00	\$900.00	\$4,500.00	\$1,000.00	\$5,000.00
571.1	REPAIRING AND POINTING STONE MASONRY	SY	5.00	\$500.00	\$2,500.00	\$640.00	\$3,200.00	\$700.00	\$3,500.00
583.002	RESET EXISTING RIPRAP	SY	45.00	\$50.00	\$2,250.00	\$70.00	\$3,150.00	\$20.00	\$900.00
602.011	FILL MATERIAL FOR ANNULAR SPACE	CY	10.00	\$375.00	\$3,750.00	\$303.00	\$3,030.00	\$250.00	\$2,500.00
602.11018	PE SOLID WALL LINER FOR 18" PIPE	LF	223.00	\$150.00	\$33,450.00	\$79.00	\$17,617.00	\$235.00	\$52,405.00
602.63548	UV CURED-IN-PLACE LINER FOR 48" PIPE	LF	292.00	\$495.00	\$144,540.00	\$436.66	\$127,504.72	\$695.00	\$202,940.00
606.91	RESETTING OR SETTING GUARDRAIL	LF	100.00	\$100.00	\$10,000.00	\$60.00	\$6,000.00	\$30.00	\$3,000.00
607.350	CHAIN LINK FENCE WITH VINYL COATED STEEL FABRIC, 5' HIGH	LF	125.00	\$30.00	\$3,750.00	\$80.00	\$10,000.00	\$40.00	\$5,000.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	16,000.00	\$1.00	\$16,000.00	\$1.00	\$16,000.00	\$1.00	\$16,000.00
618.7	FLAGGERS	HR	75.00	\$36.00	\$2,700.00	\$41.25	\$3,093.75	\$40.00	\$3,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$36,000.00	\$36,000.00	\$40,000.00	\$40,000.00	\$25,000.00	\$25,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	5.00	\$3,200.00	\$16,000.00	\$1,600.00	\$8,000.00	\$1,500.00	\$7,500.00
619.63	TRUCK-MOUNTED IMPACT ATTENUATOR, TEST LEVEL 3	U	1.00	\$3,660.00	\$3,660.00	\$5,800.00	\$5,800.00	\$5,000.00	\$5,000.00
645.3	EROSION STONE	TON	80.00	\$50.00	\$4,000.00	\$40.00	\$3,200.00	\$30.00	\$2,400.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	650.00	\$6.00	\$3,900.00	\$5.50	\$3,575.00	\$5.00	\$3,250.00
645.531	SILT FENCE	LF	750.00	\$4.00	\$3,000.00	\$1.50	\$1,125.00	\$3.00	\$2,250.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$3,500.00	\$3,500.00	\$3,000.00	\$3,000.00	\$2,000.00	\$2,000.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	100.00	\$115.00	\$11,500.00	\$125.00	\$12,500.00	\$75.00	\$7,500.00



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Item No.	Description	Unit	Quantity	PS&E		C.L.H. & SON INC 2841 TURNER ROAD AUBURN, ME 04210		NORTHEAST EARTH MECHANICS INC 159 BARNSTEAD ROAD PITTSFIELD, NH 03263	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
670.0491	CONSTRUCT AND REMOVE TEMPORARY ACCESS ROAD	U	1.00	\$12,000.00	\$12,000.00	\$30,000.00	\$30,000.00	\$25,000.00	\$25,000.00
670.0492	CONSTRUCT AND REMOVE TEMPORARY ACCESS ROAD	U	1.00	\$10,000.00	\$10,000.00	\$15,000.00	\$15,000.00	\$25,000.00	\$25,000.00
670.95	TEMPORARY SAFETY FENCE	LF	270.00	\$4.00	\$1,080.00	\$0.25	\$67.50	\$2.00	\$540.00
692.	MOBILIZATION	U	1.00	\$45,000.00	\$45,000.00	\$76,700.00	\$76,700.00	\$50,000.00	\$50,000.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	7,500.00	\$1.00	\$7,500.00	\$1.00	\$7,500.00	\$1.00	\$7,500.00
1010.15	FUEL ADJUSTMENT	\$	2,000.00	\$1.00	\$2,000.00	\$1.00	\$2,000.00	\$1.00	\$2,000.00
Totals:				\$454,080.00	\$460,812.97	\$460,812.97	\$460,812.97	\$529,485.00	\$529,485.00
Alt. Totals:									
Totals:				\$454,080.00	\$460,812.97	\$460,812.97	\$460,812.97	\$529,485.00	\$529,485.00



PS&E Comparison

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42704
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Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
Items								
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	5.00	\$50.00	\$250.00	\$100.00	\$500.00	(\$250.00)
503.101	WATER DIVERSION STRUCTURE	U	1.00	\$22,500.00	\$22,500.00	\$25,000.00	\$25,000.00	(\$2,500.00)
503.102	WATER DIVERSION STRUCTURE	U	1.00	\$5,000.00	\$5,000.00	\$15,000.00	\$15,000.00	(\$10,000.00)
503.201	COFFERDAMS	U	1.00	\$11,500.00	\$11,500.00	\$15,000.00	\$15,000.00	(\$3,500.00)
503.202	COFFERDAMS	U	1.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$0.00
520.32	GROUTING VOIDS IN BACKFILL MATERIAL	CY	20.00	\$450.00	\$9,000.00	\$350.00	\$7,000.00	\$2,000.00
570.401	MORTAR RUBBLE MASONRY	CY	5.00	\$900.00	\$4,500.00	\$700.00	\$3,500.00	\$1,000.00
571.1	REPAIRING AND POINTING STONE MASONRY	SY	5.00	\$640.00	\$3,200.00	\$500.00	\$2,500.00	\$700.00
583.002	RESET EXISTING RIPRAP	SY	45.00	\$70.00	\$3,150.00	\$50.00	\$2,250.00	\$900.00
602.011	FILL MATERIAL FOR ANNULAR SPACE	CY	10.00	\$303.00	\$3,030.00	\$375.00	\$3,750.00	(\$720.00)
602.11018	PE SOLID WALL LINER FOR 18" PIPE	LF	223.00	\$79.00	\$17,617.00	\$150.00	\$33,450.00	(\$15,833.00)
602.63548	UV CURED-IN-PLACE LINER FOR 48" PIPE	LF	292.00	\$436.66	\$127,504.72	\$495.00	\$144,540.00	(\$17,035.28)
606.91	RESETTING OR SETTING GUARDRAIL	LF	100.00	\$60.00	\$6,000.00	\$100.00	\$10,000.00	(\$4,000.00)
607.350	CHAIN LINK FENCE WITH VINYL COATED STEEL FABRIC, 5' HIGH	LF	125.00	\$80.00	\$10,000.00	\$30.00	\$3,750.00	\$6,250.00



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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	\$	16,000.00	\$1.00	\$16,000.00	\$1.00	\$16,000.00	\$0.00
618.7	FLAGGERS	HR	75.00	\$41.25	\$3,093.75	\$36.00	\$2,700.00	\$393.75
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$40,000.00	\$40,000.00	\$36,000.00	\$36,000.00	\$4,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	5.00	\$1,600.00	\$8,000.00	\$3,200.00	\$16,000.00	(\$8,000.00)
619.63	TRUCK-MOUNTED IMPACT ATTENUATOR, TEST LEVEL 3	U	1.00	\$5,800.00	\$5,800.00	\$3,660.00	\$3,660.00	\$2,140.00
645.3	EROSION STONE	TON	80.00	\$40.00	\$3,200.00	\$50.00	\$4,000.00	(\$800.00)
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	650.00	\$5.50	\$3,575.00	\$6.00	\$3,900.00	(\$325.00)
645.531	SILT FENCE	LF	750.00	\$1.50	\$1,125.00	\$4.00	\$3,000.00	(\$1,875.00)
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$3,000.00	\$3,000.00	\$3,500.00	\$3,500.00	(\$500.00)
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	100.00	\$125.00	\$12,500.00	\$115.00	\$11,500.00	\$1,000.00
670.0491	CONSTRUCT AND REMOVE TEMPORARY ACCESS ROAD	U	1.00	\$30,000.00	\$30,000.00	\$12,000.00	\$12,000.00	\$18,000.00
670.0492	CONSTRUCT AND REMOVE TEMPORARY ACCESS ROAD	U	1.00	\$15,000.00	\$15,000.00	\$10,000.00	\$10,000.00	\$5,000.00
670.95	TEMPORARY SAFETY FENCE	LF	270.00	\$0.25	\$67.50	\$4.00	\$1,080.00	(\$1,012.50)
692.	MOBILIZATION	U	1.00	\$76,700.00	\$76,700.00	\$45,000.00	\$45,000.00	\$31,700.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	7,500.00	\$1.00	\$7,500.00	\$1.00	\$7,500.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	2,000.00	\$1.00	\$2,000.00	\$1.00	\$2,000.00	\$0.00

Total:

\$460,812.97

\$454,080.00

\$6,732.97