



# ABC Bid Data

BOW  
42300  
NON-FEDERAL

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PROJECT: BOW  
STATE PROJECT NUMBER: 42300  
FED. PROJECT NUMBER: NON-FEDERAL  
DATE BIDS OPEN: June 06, 2019, 2:00  
SCOPE OF WORK: Repair of a 48" CMP culvert at MM 35.2 under I-93/I-89 CD road  
COMPLETION DATE: October 18, 2019  
LOCATION: Merrimack

Awarded To:  
Amount: \$0.00  
Award Date:  
Certified by: \_\_\_\_\_  
Director of Project Development

## Summary of Bidders

Contractor	Bid Amount	Rank
WEAVER BROS. CONST. CO., INC. 1629 RTE 3A, BOW NH 03304	\$375,063.00	A

Item No.	Description	Unit	Quantity	PS&E		WEAVER BROS. CONST. CO., INC. 1629 RTE 3A BOW, NH 03304		Unit Price	Total
				Unit Price	Total	Unit Price	Total		

**Items**

201.881	INVASIVE SPECIES CONTROL TYPE I	SY	320.00	\$10.00	\$3,200.00	\$10.00	\$3,200.00		
202.31	FILL ABANDONED PIPE	CY	2.00	\$750.00	\$1,500.00	\$2,050.00	\$4,100.00		
202.42	REMOVAL OF EXISTING PIPE OVER 24" DIAMETER	LF	20.00	\$50.00	\$1,000.00	\$325.00	\$6,500.00		
203.11	COMMON EXCAVATION - LRS	CY	16.00	\$50.00	\$800.00	\$25.00	\$400.00		
206.1	COMMON STRUCTURE EXCAVATION	CY	16.00	\$50.00	\$800.00	\$70.00	\$1,120.00		
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	5.00	\$100.00	\$500.00	\$200.00	\$1,000.00		
209.1	GRANULAR BACKFILL	CY	55.00	\$50.00	\$2,750.00	\$90.00	\$4,950.00		
304.301	CRUSHED GRAVEL	CY	12.00	\$50.00	\$600.00	\$110.00	\$1,320.00		
403.119	HOT BITUMINOUS PAVEMENT, MACHINE METHOD, HIGH STRENGTH	TON	11.00	\$245.00	\$2,695.00	\$175.00	\$1,925.00		
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	7.00	\$225.00	\$1,575.00	\$175.00	\$1,225.00		
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	4.00	\$195.00	\$780.00	\$25.00	\$100.00		
417.	COLD PLANING BITUMINOUS SURFACES	SY	20.00	\$75.00	\$1,500.00	\$75.00	\$1,500.00		
503.101	WATER DIVERSION STRUCTURE	U	1.00	\$15,500.00	\$15,500.00	\$40,000.00	\$40,000.00		
520.32	GROUTING VOIDS IN BACKFILL MATERIAL	CY	20.00	\$550.00	\$11,000.00	\$895.00	\$17,900.00		
571.1	REPAIRING AND POINTING STONE MASONRY	SY	6.00	\$275.00	\$1,650.00	\$500.00	\$3,000.00		
583.002	RESET EXISTING RIPRAP	SY	55.00	\$50.00	\$2,750.00	\$48.00	\$2,640.00		
585.2	STONE FILL, CLASS B	CY	10.00	\$100.00	\$1,000.00	\$105.00	\$1,050.00		
593.421	GEOTEXTILE; PERM CONTROL CL.2, NON-WOVEN	SY	35.00	\$5.00	\$175.00	\$10.00	\$350.00		
602.011	FILL MATERIAL FOR ANNULAR SPACE	CY	16.00	\$275.00	\$4,400.00	\$895.00	\$14,320.00		
602.24548	POLYMER COATED CORR. GALV. STEEL LINER FOR 48" PIPE	LF	144.00	\$320.00	\$46,080.00	\$765.00	\$110,160.00		
603.0001	VIDEO INSPECTION	LF	76.00	\$10.00	\$760.00	\$12.00	\$912.00		
603.00218	18" R.C. PIPE, 2000D	LF	36.00	\$60.00	\$2,160.00	\$205.00	\$7,380.00		
603.44218	18" CORR. POLYETHYLENE PIPE FOR SLOPE DRAINAGE	LF	40.00	\$60.00	\$2,400.00	\$65.00	\$2,600.00		
609.5	RESET GRANITE CURB	LF	20.00	\$50.00	\$1,000.00	\$45.00	\$900.00		
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	12,500.00	\$1.00	\$12,500.00	\$1.00	\$12,500.00		
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$15,000.00	\$15,000.00	\$28,000.00	\$28,000.00		
619.253	PORTABLE CHANGEABLE MESSAGE SIGN (UNIT WEEK)	UWK	8.00	\$300.00	\$2,400.00	\$900.00	\$7,200.00		
619.63	TRUCK-MOUNTED IMPACT ATTENUATOR, TEST LEVEL 3	U	1.00	\$2,500.00	\$2,500.00	\$10,000.00	\$10,000.00		
622.1	STEEL WITNESS MARKERS	EA	3.00	\$150.00	\$450.00	\$50.00	\$150.00		
628.2	SAWED BITUMINOUS PAVEMENT	LF	60.00	\$10.00	\$600.00	\$5.00	\$300.00		

Item No.	Description	Unit	Quantity	PS&E		WEAVER BROS. CONST. CO., INC. 1629 RTE 3A BOW, NH 03304		Unit Price	Total
				Unit Price	Total	Unit Price	Total		
632.1106	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 6" LINE	LF	50.00	\$10.00	\$500.00	\$10.00	\$500.00		
645.3	EROSION STONE	TON	40.00	\$25.00	\$1,000.00	\$38.00	\$1,520.00		
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	230.00	\$3.00	\$690.00	\$3.00	\$690.00		
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	150.00	\$3.00	\$450.00	\$7.50	\$1,125.00		
645.531	SILT FENCE	LF	550.00	\$5.00	\$2,750.00	\$4.00	\$2,200.00		
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$2,000.00	\$2,000.00	\$3,000.00	\$3,000.00		
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	24.00	\$100.00	\$2,400.00	\$80.00	\$1,920.00		
646.31	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY	315.00	\$5.00	\$1,575.00	\$2.40	\$756.00		
670.0491	CONSTRUCT AND REMOVE TEMPORARY ACCESS ROAD	U	1.00	\$20,000.00	\$20,000.00	\$30,500.00	\$30,500.00		
692.	MOBILIZATION	U	1.00	\$30,000.00	\$30,000.00	\$36,000.00	\$36,000.00		
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.00	\$1,500.00	\$1,500.00	\$1,650.00	\$1,650.00		
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$1,500.00	\$1,500.00	\$3,500.00	\$3,500.00		
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00		
<b>Totals:</b>					<b>\$209,390.00</b>		<b>\$375,063.00</b>		
<b>Alt. Totals:</b>									
<b>Totals:</b>					<b>\$209,390.00</b>		<b>\$375,063.00</b>		



# PS&E Comparison

BOW  
42300  
NON-FEDERAL

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
<b>Items</b>								
201.881	INVASIVE SPECIES CONTROL TYPE I	SY	320.00	\$10.00	\$3,200.00	\$10.00	\$3,200.00	\$0.00
202.31	FILL ABANDONED PIPE	CY	2.00	\$2,050.00	\$4,100.00	\$750.00	\$1,500.00	\$2,600.00
202.42	REMOVAL OF EXISTING PIPE OVER 24" DIAMETER	LF	20.00	\$325.00	\$6,500.00	\$50.00	\$1,000.00	\$5,500.00
203.11	COMMON EXCAVATION - LRS	CY	16.00	\$25.00	\$400.00	\$50.00	\$800.00	(\$400.00)
206.1	COMMON STRUCTURE EXCAVATION	CY	16.00	\$70.00	\$1,120.00	\$50.00	\$800.00	\$320.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	5.00	\$200.00	\$1,000.00	\$100.00	\$500.00	\$500.00
209.1	GRANULAR BACKFILL	CY	55.00	\$90.00	\$4,950.00	\$50.00	\$2,750.00	\$2,200.00
304.301	CRUSHED GRAVEL	CY	12.00	\$110.00	\$1,320.00	\$50.00	\$600.00	\$720.00
403.119	HOT BITUMINOUS PAVEMENT, MACHINE METHOD, HIGH STRENGTH	TON	11.00	\$175.00	\$1,925.00	\$245.00	\$2,695.00	(\$770.00)
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	7.00	\$175.00	\$1,225.00	\$225.00	\$1,575.00	(\$350.00)
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	4.00	\$25.00	\$100.00	\$195.00	\$780.00	(\$680.00)
417.	COLD PLANING BITUMINOUS SURFACES	SY	20.00	\$75.00	\$1,500.00	\$75.00	\$1,500.00	\$0.00
503.101	WATER DIVERSION STRUCTURE	U	1.00	\$40,000.00	\$40,000.00	\$15,500.00	\$15,500.00	\$24,500.00
520.32	GROUTING VOIDS IN BACKFILL MATERIAL	CY	20.00	\$895.00	\$17,900.00	\$550.00	\$11,000.00	\$6,900.00

571.1	REPAIRING AND POINTING STONE MASONRY	SY	6.00	\$500.00	\$3,000.00	\$275.00	\$1,650.00	\$1,350.00
583.002	RESET EXISTING RIPRAP	SY	55.00	\$48.00	\$2,640.00	\$50.00	\$2,750.00	(\$110.00)
585.2	STONE FILL, CLASS B	CY	10.00	\$105.00	\$1,050.00	\$100.00	\$1,000.00	\$50.00
593.421	GEOTEXTILE; PERM CONTROL CL.2, NON-WOVEN	SY	35.00	\$10.00	\$350.00	\$5.00	\$175.00	\$175.00
602.011	FILL MATERIAL FOR ANNULAR SPACE	CY	16.00	\$895.00	\$14,320.00	\$275.00	\$4,400.00	\$9,920.00
602.24548	POLYMER COATED CORR. GALV. STEEL LINER FOR 48" PIPE	LF	144.00	\$765.00	\$110,160.00	\$320.00	\$46,080.00	\$64,080.00
603.0001	VIDEO INSPECTION	LF	76.00	\$12.00	\$912.00	\$10.00	\$760.00	\$152.00
603.00218	18" R.C. PIPE, 2000D	LF	36.00	\$205.00	\$7,380.00	\$60.00	\$2,160.00	\$5,220.00
603.44218	18" CORR. POLYETHYLENE PIPE FOR SLOPE DRAINAGE	LF	40.00	\$65.00	\$2,600.00	\$60.00	\$2,400.00	\$200.00
609.5	RESET GRANITE CURB	LF	20.00	\$45.00	\$900.00	\$50.00	\$1,000.00	(\$100.00)
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	12,500.00	\$1.00	\$12,500.00	\$1.00	\$12,500.00	\$0.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$28,000.00	\$28,000.00	\$15,000.00	\$15,000.00	\$13,000.00
619.253	PORTABLE CHANGEABLE MESSAGE SIGN (UNIT WEEK)	UWK	8.00	\$900.00	\$7,200.00	\$300.00	\$2,400.00	\$4,800.00
619.63	TRUCK-MOUNTED IMPACT ATTENUATOR, TEST LEVEL 3	U	1.00	\$10,000.00	\$10,000.00	\$2,500.00	\$2,500.00	\$7,500.00
622.1	STEEL WITNESS MARKERS	EA	3.00	\$50.00	\$150.00	\$150.00	\$450.00	(\$300.00)
628.2	SAWED BITUMINOUS PAVEMENT	LF	60.00	\$5.00	\$300.00	\$10.00	\$600.00	(\$300.00)
632.1106	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 6" LINE	LF	50.00	\$10.00	\$500.00	\$10.00	\$500.00	\$0.00
645.3	EROSION STONE	TON	40.00	\$38.00	\$1,520.00	\$25.00	\$1,000.00	\$520.00
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	230.00	\$3.00	\$690.00	\$3.00	\$690.00	\$0.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	150.00	\$7.50	\$1,125.00	\$3.00	\$450.00	\$675.00
645.531	SILT FENCE	LF	550.00	\$4.00	\$2,200.00	\$5.00	\$2,750.00	(\$550.00)
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$3,000.00	\$3,000.00	\$2,000.00	\$2,000.00	\$1,000.00

645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	24.00	\$80.00	\$1,920.00	\$100.00	\$2,400.00	(\$480.00)
646.31	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY	315.00	\$2.40	\$756.00	\$5.00	\$1,575.00	(\$819.00)
670.0491	CONSTRUCT AND REMOVE TEMPORARY ACCESS ROAD	U	1.00	\$30,500.00	\$30,500.00	\$20,000.00	\$20,000.00	\$10,500.00
692.	MOBILIZATION	U	1.00	\$36,000.00	\$36,000.00	\$30,000.00	\$30,000.00	\$6,000.00
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.00	\$1,650.00	\$1,650.00	\$1,500.00	\$1,500.00	\$150.00
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$3,500.00	\$3,500.00	\$1,500.00	\$1,500.00	\$2,000.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$0.00

**Total:**

\$375,063.00

\$209,390.00

\$165,673.00