



# ABC Bid Data

GUARDRAIL REPAIR SOUTH  
42444  
NON-FEDERAL

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<b>PROJECT:</b>	GUARDRAIL REPAIR SOUTH	<b>Awarded To:</b>	CWS FENCE & GUARDRAIL CO PO BOX 120 ANDOVER, NH 03216-3810		
<b>STATE PROJECT NUMBER:</b>	42444	<b>Amount:</b>	\$899,773.75	<b>Certified by:</b>	<u>PETER.E.STAMNAS</u> <small>Director of Project Development</small>
<b>FED. PROJECT NUMBER:</b>	NON-FEDERAL	<b>Award Date:</b>			
<b>DATE BIDS OPEN:</b>	April 23, 2020, 2:00				
<b>SCOPE OF WORK:</b>	Central, Eastern Turnpikes, I-93 and Rt. 101 guardrail repair on as needed basis.				
<b>COMPLETION DATE:</b>	June 30, 2021				
<b>LOCATION:</b>					

## Summary of Bidders

Contractor	Bid Amount	Rank
CWS FENCE & GUARDRAIL CO PO BOX 120, ANDOVER NH 03216-3810	\$899,773.75	A



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Item No.	Description	Unit	Quantity	PS&E		CWS FENCE & GUARDRAIL CO PO BOX 120 ANDOVER, NH 03216-3810		Unit Price	Total
				Unit Price	Total	Unit Price	Total		

**Items**

606.0001	STEEL BEAM FOR BEAM GUARDRAIL, INCLUDING HARDWARE	LF	1,075.00	\$13.00	\$13,975.00	\$8.00	\$8,600.00		
606.0031	STEEL BEAM (THRIE BEAM) FOR BEAM GUARDRAIL, INCLUDING HARDWARE	LF	250.00	\$21.00	\$5,250.00	\$13.00	\$3,250.00		
606.120	BEAM GUARDRAIL (STANDARD SECTION) (STEEL POST)	LF	5,125.00	\$22.00	\$112,750.00	\$23.35	\$119,668.75		
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	98.00	\$3,380.00	\$331,240.00	\$3,700.00	\$362,600.00		
606.1255	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2) (STEEL POST)	U	4.00	\$3,300.00	\$13,200.00	\$3,700.00	\$14,800.00		
606.127	BEAM GUARDRAIL (TERMINAL UNIT TYPE G-2) (STEEL POST)	U	9.00	\$850.00	\$7,650.00	\$950.00	\$8,550.00		
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	4,900.00	\$22.00	\$107,800.00	\$32.60	\$159,740.00		
606.2120	DOUBLE-FACED BEAM GUARDRAIL (STANDARD SECTION) (STEEL POST)	LF	500.00	\$36.25	\$18,125.00	\$32.60	\$16,300.00		
606.21203	DOUBLE-FACED BEAM GUARDRAIL (THRIE BEAM) (STEEL POST)	LF	150.00	\$48.75	\$7,312.50	\$55.00	\$8,250.00		
606.28001	31" DOUBLE FACED W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	650.00	\$32.75	\$21,287.50	\$32.60	\$21,190.00		
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	233.00	\$5.00	\$1,165.00	\$5.00	\$1,165.00		
621.31	SINGLE DELINEATOR WITH POST	EA	425.00	\$48.00	\$20,400.00	\$45.00	\$19,125.00		
621.32	DOUBLE DELINEATOR WITH POST	EA	65.00	\$51.00	\$3,315.00	\$55.00	\$3,575.00		
692.17	MOBILIZATION - EMERGENCY (GUARDRAIL REPAIR)	U	8.00	\$3,000.00	\$24,000.00	\$3,995.00	\$31,960.00		
692.18	MOBILIZATION - NIGHT (GUARDRAIL REPAIR)	U	11.00	\$3,000.00	\$33,000.00	\$2,000.00	\$22,000.00		
1008.11	ALTERATIONS AND ADDITIONS AS NEEDED - UNANTICIPATED WORK	\$	94,000.00	\$1.00	\$94,000.00	\$1.00	\$94,000.00		
1010.15	FUEL ADJUSTMENT	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00		

Totals:	\$819,470.00	\$899,773.75
Alt. Totals:		
Totals:	\$819,470.00	\$899,773.75



# PS&E Comparison

GUARDRAIL REPAIR SOUTH

42444

NON-FEDERAL

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
<b>Items</b>								
606.0001	STEEL BEAM FOR BEAM GUARDRAIL, INCLUDING HARDWARE	LF	1,075.00	\$8.00	\$8,600.00	\$13.00	\$13,975.00	(\$5,375.00)
606.0031	STEEL BEAM (THRIE BEAM) FOR BEAM GUARDRAIL, INCLUDING HARDWARE	LF	250.00	\$13.00	\$3,250.00	\$21.00	\$5,250.00	(\$2,000.00)
606.120	BEAM GUARDRAIL (STANDARD SECTION) (STEEL POST)	LF	5,125.00	\$23.35	\$119,668.75	\$22.00	\$112,750.00	\$6,918.75
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	98.00	\$3,700.00	\$362,600.00	\$3,380.00	\$331,240.00	\$31,360.00
606.1255	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2) (STEEL POST)	U	4.00	\$3,700.00	\$14,800.00	\$3,300.00	\$13,200.00	\$1,600.00
606.127	BEAM GUARDRAIL (TERMINAL UNIT TYPE G-2) (STEEL POST)	U	9.00	\$950.00	\$8,550.00	\$850.00	\$7,650.00	\$900.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	4,900.00	\$32.60	\$159,740.00	\$22.00	\$107,800.00	\$51,940.00
606.2120	DOUBLE-FACED BEAM GUARDRAIL (STANDARD SECTION) (STEEL POST)	LF	500.00	\$32.60	\$16,300.00	\$36.25	\$18,125.00	(\$1,825.00)
606.21203	DOUBLE-FACED BEAM GUARDRAIL (THRIE BEAM) (STEEL POST)	LF	150.00	\$55.00	\$8,250.00	\$48.75	\$7,312.50	\$937.50
606.28001	31" DOUBLE FACED W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	650.00	\$32.60	\$21,190.00	\$32.75	\$21,287.50	(\$97.50)
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	233.00	\$5.00	\$1,165.00	\$5.00	\$1,165.00	\$0.00
621.31	SINGLE DELINEATOR WITH POST	EA	425.00	\$45.00	\$19,125.00	\$48.00	\$20,400.00	(\$1,275.00)



# PS&E Comparison

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Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
621.32	DOUBLE DELINEATOR WITH POST	EA	65.00	\$55.00	\$3,575.00	\$51.00	\$3,315.00	\$260.00
692.17	MOBILIZATION - EMERGENCY (GUARDRAIL REPAIR)	U	8.00	\$3,995.00	\$31,960.00	\$3,000.00	\$24,000.00	\$7,960.00
692.18	MOBILIZATION - NIGHT (GUARDRAIL REPAIR)	U	11.00	\$2,000.00	\$22,000.00	\$3,000.00	\$33,000.00	(\$11,000.00)
1008.11	ALTERATIONS AND ADDITIONS AS NEEDED - UNANTICIPATED WORK	\$	94,000.00	\$1.00	\$94,000.00	\$1.00	\$94,000.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$0.00
<b>Total:</b>					\$899,773.75		\$819,470.00	\$80,303.75