



ABC Bid Data

GUARDRAIL REPAIR WEST
42994
NON-FEDERAL

PROJECT:	GUARDRAIL REPAIR WEST	Awarded To:	CWS FENCE & GUARDRAIL CO
STATE PROJECT NUMBER:	42994		PO BOX 120
FED. PROJECT NUMBER:	NON-FEDERAL		ANDOVER, NH 03216-3810
DATE BIDS OPEN:	April 30, 2020, 2:00	Amount:	\$489,277.50
SCOPE OF WORK:	Guardrail Repair on the Turnpike System, I-93 (Exit 14 to 20) & I-89	Certified by:	<u>PETER.E.STAMNAS</u>
COMPLETION DATE:	June 30, 2021	Award Date:	Director of Project Development
LOCATION:			

Summary of Bidders

Contractor	Bid Amount	Rank
CWS FENCE & GUARDRAIL CO PO BOX 120, ANDOVER NH 03216-3810	\$489,277.50	A
VERMONT RECREATIONAL SURFACING & FENCING INC PO BOX 147, BARNET VT 05821	\$503,170.00	B



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Item No.	Description	Unit	Quantity	PS&E		CWS FENCE & GUARDRAIL CO PO BOX 120 ANDOVER, NH 03216-3810		VERMONT RECREATIONAL SURFACING & FENCING INC PO BOX 147 BARNET, VT 05821	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

606.0001	STEEL BEAM FOR BEAM GUARDRAIL, INCLUDING HARDWARE	LF	675.00	\$13.00	\$8,775.00	\$12.00	\$8,100.00	\$16.00	\$10,800.00
606.0031	STEEL BEAM (THRIE BEAM) FOR BEAM GUARDRAIL, INCLUDING HARDWARE	LF	45.00	\$21.00	\$945.00	\$26.00	\$1,170.00	\$25.00	\$1,125.00
606.120	BEAM GUARDRAIL (STANDARD SECTION) (STEEL POST)	LF	3,825.00	\$22.00	\$84,150.00	\$24.00	\$91,800.00	\$27.00	\$103,275.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	50.00	\$3,380.00	\$169,000.00	\$3,800.00	\$190,000.00	\$3,800.00	\$190,000.00
606.127	BEAM GUARDRAIL (TERMINAL UNIT TYPE G-2) (STEEL POST)	U	3.00	\$850.00	\$2,550.00	\$950.00	\$2,850.00	\$1,000.00	\$3,000.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	2,850.00	\$22.00	\$62,700.00	\$33.35	\$95,047.50	\$30.00	\$85,500.00
606.2120	DOUBLE-FACED BEAM GUARDRAIL (STANDARD SECTION) (STEEL POST)	LF	150.00	\$36.25	\$5,437.50	\$32.00	\$4,800.00	\$41.00	\$6,150.00
606.21203	DOUBLE-FACED BEAM GUARDRAIL (THRIE BEAM) (STEEL POST)	LF	100.00	\$48.75	\$4,875.00	\$55.00	\$5,500.00	\$80.00	\$8,000.00
606.28001	31" DOUBLE FACED W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	150.00	\$32.75	\$4,912.50	\$32.00	\$4,800.00	\$41.00	\$6,150.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	94.00	\$5.00	\$470.00	\$5.00	\$470.00	\$5.00	\$470.00
621.31	SINGLE DELINEATOR WITH POST	EA	400.00	\$48.00	\$19,200.00	\$45.00	\$18,000.00	\$55.00	\$22,000.00
621.32	DOUBLE DELINEATOR WITH POST	EA	50.00	\$51.00	\$2,550.00	\$55.00	\$2,750.00	\$62.00	\$3,100.00
692.17	MOBILIZATION - EMERGENCY (GUARDRAIL REPAIR)	U	2.00	\$3,000.00	\$6,000.00	\$3,995.00	\$7,990.00	\$2,500.00	\$5,000.00
692.18	MOBILIZATION - NIGHT (GUARDRAIL REPAIR)	U	2.00	\$3,000.00	\$6,000.00	\$2,000.00	\$4,000.00	\$3,300.00	\$6,600.00
1008.11	ALTERATIONS AND ADDITIONS AS NEEDED - UNANTICIPATED WORK	\$	50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00
1010.15	FUEL ADJUSTMENT	\$	2,000.00	\$1.00	\$2,000.00	\$1.00	\$2,000.00	\$1.00	\$2,000.00

Totals:	\$429,565.00	\$489,277.50	\$503,170.00
Alt. Totals:			
Totals:	\$429,565.00	\$489,277.50	\$503,170.00



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	
Items								
606.0001	STEEL BEAM FOR BEAM GUARDRAIL, INCLUDING HARDWARE	LF	675.00	\$12.00	\$8,100.00	\$13.00	\$8,775.00	(\$675.00)
606.0031	STEEL BEAM (THRIE BEAM) FOR BEAM GUARDRAIL, INCLUDING HARDWARE	LF	45.00	\$26.00	\$1,170.00	\$21.00	\$945.00	\$225.00
606.120	BEAM GUARDRAIL (STANDARD SECTION) (STEEL POST)	LF	3,825.00	\$24.00	\$91,800.00	\$22.00	\$84,150.00	\$7,650.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	50.00	\$3,800.00	\$190,000.00	\$3,380.00	\$169,000.00	\$21,000.00
606.127	BEAM GUARDRAIL (TERMINAL UNIT TYPE G-2) (STEEL POST)	U	3.00	\$950.00	\$2,850.00	\$850.00	\$2,550.00	\$300.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	2,850.00	\$33.35	\$95,047.50	\$22.00	\$62,700.00	\$32,347.50
606.2120	DOUBLE-FACED BEAM GUARDRAIL (STANDARD SECTION) (STEEL POST)	LF	150.00	\$32.00	\$4,800.00	\$36.25	\$5,437.50	(\$637.50)
606.21203	DOUBLE-FACED BEAM GUARDRAIL (THRIE BEAM) (STEEL POST)	LF	100.00	\$55.00	\$5,500.00	\$48.75	\$4,875.00	\$625.00
606.28001	31" DOUBLE FACED W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	150.00	\$32.00	\$4,800.00	\$32.75	\$4,912.50	(\$112.50)
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	94.00	\$5.00	\$470.00	\$5.00	\$470.00	\$0.00
621.31	SINGLE DELINEATOR WITH POST	EA	400.00	\$45.00	\$18,000.00	\$48.00	\$19,200.00	(\$1,200.00)
621.32	DOUBLE DELINEATOR WITH POST	EA	50.00	\$55.00	\$2,750.00	\$51.00	\$2,550.00	\$200.00



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	
692.17	MOBILIZATION - EMERGENCY (GUARDRAIL REPAIR)	U	2.00	\$3,995.00	\$7,990.00	\$3,000.00	\$6,000.00	\$1,990.00
692.18	MOBILIZATION - NIGHT (GUARDRAIL REPAIR)	U	2.00	\$2,000.00	\$4,000.00	\$3,000.00	\$6,000.00	(\$2,000.00)
1008.11	ALTERATIONS AND ADDITIONS AS NEEDED - UNANTICIPATED WORK	\$	50,000.00	\$1.00	\$50,000.00	\$1.00	\$50,000.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	2,000.00	\$1.00	\$2,000.00	\$1.00	\$2,000.00	\$0.00
Total:					\$489,277.50		\$429,565.00	\$59,712.50