

PROJECT: CARROLL-WHITEFIELD-JEFFERSON
STATE PROJECT NUMBER: 41781
FED. PROJECT NUMBER: X-A004(747)
DATE BIDS OPEN: October 11, 2018, 2:00
SCOPE OF WORK: Replace cable guardrail and F terminal units on Tier 2 & 3 roads.
COMPLETION DATE: October 25, 2019
LOCATION: Coos

Awarded To: VERMONT RECREATIONAL
SURFACING & FENCING INC
PO BOX 147
BARNET, VT 05821

Amount: \$567,181.00
Award Date:
Certified by: PETER, E. STAMNAS
Director of Project Development

Summary of Bidders

Contractor	Bid Amount	Rank
VERMONT RECREATIONAL SURFACING & FENCING INC PO BOX 147, BARNET VT 05821	\$567,181.00	A
CWS FENCE & GUARDRAIL CO 261 FRANKLIN HWY, ANDOVER NH 03216-3810	\$699,072.50	B
PREMIER FENCE LLC 1010 TURNPIKE STREET, CANTON MA 02021	\$807,145.32	C

Item No.	Description	Unit	Quantity	PS&E		VERMONT RECREATIONAL SURFACINGS & FENCING INC		CWS FENCE & SURFACING CO	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
621.31	SINGLE DELINEATOR WITH POST	EA	115.00	\$40.00	\$4,600.00	\$40.00	\$4,600.00	\$48.00	\$5,520.00
621.32	DOUBLE DELINEATOR WITH POST	EA	30.00	\$45.00	\$1,350.00	\$46.00	\$1,380.00	\$50.00	\$1,500.00
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	450.00	\$4.00	\$1,800.00	\$2.75	\$1,237.50	\$4.75	\$2,137.50
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	50.00	\$6.00	\$300.00	\$13.20	\$660.00	\$10.00	\$500.00
646.31	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY	5,150.00	\$2.50	\$12,875.00	\$3.30	\$16,995.00	\$5.85	\$30,127.50
647.1	HUMUS	CY	500.00	\$34.00	\$17,000.00	\$33.00	\$16,500.00	\$40.00	\$20,000.00
670.066	MAILBOX SUPPORT ASSEMBLIES	EA	2.00	\$500.00	\$1,000.00	\$150.00	\$300.00	\$350.00	\$700.00
692.	MOBILIZATION	U	1.00	\$50,000.00	\$50,000.00	\$36,000.00	\$36,000.00	\$48,525.00	\$48,525.00
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$2,000.00	\$2,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00
1010.15	FUEL ADJUSTMENT	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
Totals:					\$609,077.50		\$567,181.00		\$699,072.50
Alt. Totals:									
Totals:					\$609,077.50		\$567,181.00		\$699,072.50

Item No.	Description	Unit	Quantity	PS&E		PREMIER FENCE, LLC 1010 TURNPIKE STREET CANTON, MA 02021	
				Unit Price	Total	Unit Price	Total

Items

202.7	REMOVAL OF GUARDRAIL	LF	9,000.00	\$1.50	\$13,500.00	\$3.12	\$28,080.00
203.11	COMMON EXCAVATION - LRS	CY	50.00	\$40.00	\$2,000.00	\$35.00	\$1,750.00
203.55541	GUARDRAIL EAGRT PLATFORM ALTERNATE, TL 3	U	22.00	\$1,200.00	\$26,400.00	\$1,275.00	\$28,050.00
203.55542	GUARDRAIL EAGRT OFFSET PLATFORM ALTERNATE, TL 3	U	7.00	\$1,400.00	\$9,800.00	\$1,325.00	\$9,275.00
203.55551	GUARDRAIL EAGRT PLATFORM ALTERNATE, TL 2	U	11.00	\$1,100.00	\$12,100.00	\$1,225.00	\$13,475.00
203.55552	GUARDRAIL EAGRT OFFSET PLATFORM ALTERNATE, TL 2	U	2.00	\$1,200.00	\$2,400.00	\$1,275.00	\$2,550.00
203.601	EMBANKMENT-IN-PLACE	CY	230.00	\$20.00	\$4,600.00	\$38.00	\$8,740.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	50.00	\$45.00	\$2,250.00	\$95.00	\$4,750.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	1,000.00	\$22.00	\$22,000.00	\$36.00	\$36,000.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	5.00	\$175.00	\$875.00	\$250.00	\$1,250.00
565.802	ADJUSTING BRIDGE APPROACH RAIL	U	4.00	\$400.00	\$1,600.00	\$899.18	\$3,596.72
585.3	STONE FILL, CLASS C	CY	3.00	\$60.00	\$180.00	\$75.00	\$225.00
593.421	GEOTEXTILE; PERM CONTROL CL.2, NON-WOVEN	SY	10.00	\$20.00	\$200.00	\$6.00	\$60.00
603.34115	15" STEEL END SECTIONS	EA	1.00	\$250.00	\$250.00	\$350.00	\$350.00
603.40012	12" PIPE FOR SLOPE DRAINAGE	LF	50.00	\$65.00	\$3,250.00	\$85.00	\$4,250.00
604.72	GRATES & FRAMES, TYPE B	EA	1.00	\$550.00	\$550.00	\$750.00	\$750.00
606.012	W6X9 STEEL POST REPLACEMENTS FOR BEAM GUARDRAIL POSTS	EA	20.00	\$55.00	\$1,100.00	\$95.39	\$1,907.80
606.0122	W6X9 STEEL POST ASSEMBLIES FOR BEAM GUARDRAIL POSTS	EA	20.00	\$13.00	\$260.00	\$16.43	\$328.60
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	29.00	\$2,500.00	\$72,500.00	\$3,116.41	\$90,375.89
606.1255	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2) (STEEL POST)	U	13.00	\$2,300.00	\$29,900.00	\$2,929.18	\$38,079.34
606.141	BEAM GUARDRAIL (CURVED W/CRT POSTS)	LF	87.50	\$25.00	\$2,187.50	\$60.46	\$5,290.25
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	8,700.00	\$22.00	\$191,400.00	\$23.75	\$206,625.00
606.84	ANCHOR FOR CURVED GUARDRAIL W/CRT POSTS	U	2.00	\$1,600.00	\$3,200.00	\$2,738.76	\$5,477.52
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00
618.7	FLAGGERS	HR	1,500.00	\$27.00	\$40,500.00	\$40.00	\$60,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$46,000.00	\$46,000.00	\$80,000.00	\$80,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	3.00	\$3,000.00	\$9,000.00	\$3,100.00	\$9,300.00
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$2,200.00	\$4,400.00	\$7,500.00	\$15,000.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	150.00	\$5.00	\$750.00	\$7.56	\$1,134.00

Item No.	Description	Unit	Quantity	PS&E		PREMIER FENCE, LLC 1010 TURNPIKE STREET CANTON, MA 02021		Total	Unit Price	Total
				Unit Price	Total	Unit Price	Total			
621.31	SINGLE DELINEATOR WITH POST	EA	115.00	\$40.00	\$4,600.00	\$40.20	\$4,623.00			
621.32	DOUBLE DELINEATOR WITH POST	EA	30.00	\$45.00	\$1,350.00	\$47.99	\$1,439.70			
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	450.00	\$4.00	\$1,800.00	\$3.50	\$1,575.00			
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	50.00	\$6.00	\$300.00	\$7.00	\$350.00			
646.31	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY	5,150.00	\$2.50	\$12,875.00	\$3.25	\$16,737.50			
647.1	HUMUS	CY	500.00	\$34.00	\$17,000.00	\$40.00	\$20,000.00			
670.066	MAILBOX SUPPORT ASSEMBLIES	EA	2.00	\$500.00	\$1,000.00	\$375.00	\$750.00			
692.	MOBILIZATION	U	1.00	\$50,000.00	\$50,000.00	\$85,000.00	\$85,000.00			
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00			
1010.15	FUEL ADJUSTMENT	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00			
Totals:					\$609,077.50		\$807,145.32			
Alt. Totals:										
Totals:					\$609,077.50		\$807,145.32			

PS&E Comparison

CARROLL-WHITEFIELD-JEFFERSON
41781
X-A004(747)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
202.7	REMOVAL OF GUARDRAIL	LF	9,000.00	\$1.00	\$9,000.00	\$1.50	\$13,500.00	(\$4,500.00)
203.11	COMMON EXCAVATION - LRS	CY	50.00	\$22.00	\$1,100.00	\$40.00	\$2,000.00	(\$900.00)
203.55541	GUARDRAIL EAGRT PLATFORM ALTERNATE, TL 3	U	22.00	\$1,320.00	\$29,040.00	\$1,200.00	\$26,400.00	\$2,640.00
203.55542	GUARDRAIL EAGRT OFFSET PLATFORM ALTERNATE, TL 3	U	7.00	\$1,540.00	\$10,780.00	\$1,400.00	\$9,800.00	\$980.00
203.55551	GUARDRAIL EAGRT PLATFORM ALTERNATE, TL 2	U	11.00	\$1,320.00	\$14,520.00	\$1,100.00	\$12,100.00	\$2,420.00
203.55552	GUARDRAIL EAGRT OFFSET PLATFORM ALTERNATE, TL 2	U	2.00	\$1,430.00	\$2,860.00	\$1,200.00	\$2,400.00	\$460.00
203.601	EMBANKMENT-IN-PLACE	CY	230.00	\$22.00	\$5,060.00	\$20.00	\$4,600.00	\$460.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	50.00	\$22.00	\$1,100.00	\$45.00	\$2,250.00	(\$1,150.00)
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	1,000.00	\$33.00	\$33,000.00	\$22.00	\$22,000.00	\$11,000.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	5.00	\$275.00	\$1,375.00	\$175.00	\$875.00	\$500.00
565.802	ADJUSTING BRIDGE APPROACH RAIL	U	4.00	\$125.00	\$500.00	\$400.00	\$1,600.00	(\$1,100.00)
585.3	STONE FILL, CLASS C	CY	3.00	\$330.00	\$990.00	\$60.00	\$180.00	\$810.00
593.421	GEOTEXTILE; PERM CONTROL CL.2, NON-WOVEN	SY	10.00	\$22.00	\$220.00	\$20.00	\$200.00	\$20.00
603.34115	15" STEEL END SECTIONS	EA	1.00	\$550.00	\$550.00	\$250.00	\$250.00	\$300.00

Items

603.40012	12" PIPE FOR SLOPE DRAINAGE	LF	50.00	\$110.00	\$5,500.00	\$65.00	\$3,250.00	\$2,250.00
604.72	GRATES & FRAMES, TYPE B	EA	1.00	\$1,100.00	\$1,100.00	\$550.00	\$550.00	\$550.00
606.012	W6X9 STEEL POST REPLACEMENTS FOR BEAM GUARDRAIL POSTS	EA	20.00	\$70.00	\$1,400.00	\$55.00	\$1,100.00	\$300.00
606.0122	W6X9 STEEL POST ASSEMBLIES FOR BEAM GUARDRAIL POSTS	EA	20.00	\$20.00	\$400.00	\$13.00	\$260.00	\$140.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EA CRT, TL 3) (STEEL POST)	U	29.00	\$2,400.00	\$69,600.00	\$2,500.00	\$72,500.00	(\$2,900.00)
606.1255	BEAM GUARDRAIL (TERMINAL UNIT TYPE EA CRT, TL 2) (STEEL POST)	U	13.00	\$2,100.00	\$27,300.00	\$2,300.00	\$29,900.00	(\$2,600.00)
606.141	BEAM GUARDRAIL (CURVED W/CRT POSTS)	LF	87.50	\$25.00	\$2,187.50	\$25.00	\$2,187.50	\$0.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	8,700.00	\$19.48	\$169,476.00	\$22.00	\$191,400.00	(\$21,924.00)
606.84	ANCHOR FOR CURVED GUARDRAIL W/CRT POSTS	U	2.00	\$1,400.00	\$2,800.00	\$1,600.00	\$3,200.00	(\$400.00)
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$0.00
618.7	FLAGGERS	HR	1,500.00	\$35.00	\$52,500.00	\$27.00	\$40,500.00	\$12,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$24,700.00	\$24,700.00	\$46,000.00	\$46,000.00	(\$21,300.00)
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	3.00	\$700.00	\$2,100.00	\$3,000.00	\$9,000.00	(\$6,900.00)
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$300.00	\$600.00	\$2,200.00	\$4,400.00	(\$3,800.00)
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	150.00	\$5.00	\$750.00	\$5.00	\$750.00	\$0.00
621.31	SINGLE DELINEATOR WITH POST	EA	115.00	\$40.00	\$4,600.00	\$40.00	\$4,600.00	\$0.00
621.32	DOUBLE DELINEATOR WITH POST	EA	30.00	\$46.00	\$1,380.00	\$45.00	\$1,350.00	\$30.00
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	450.00	\$2.75	\$1,237.50	\$4.00	\$1,800.00	(\$562.50)
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	50.00	\$13.20	\$660.00	\$6.00	\$300.00	\$360.00
646.31	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY	5,150.00	\$3.30	\$16,995.00	\$2.50	\$12,875.00	\$4,120.00
647.1	HUMUS	CY	500.00	\$33.00	\$16,500.00	\$34.00	\$17,000.00	(\$500.00)
670.066	MAILBOX SUPPORT ASSEMBLIES	EA	2.00	\$150.00	\$300.00	\$500.00	\$1,000.00	(\$700.00)

692.	MOBILIZATION	U	1.00	\$36,000.00	\$36,000.00	\$50,000.00	\$50,000.00	(\$14,000.00)
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$4,000.00	\$4,000.00	\$2,000.00	\$2,000.00	\$2,000.00
1010.15	FUEL ADJUSTMENT	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$0.00

Total: \$567,181.00 \$609,077.50 (\$41,896.50)