

29486 X-A004(156)

PROJECT: BENNINGTON

STATE PROJECT NUMBER: 29486

FED. PROJECT NUMBER: X-A004(156)

DATE BIDS OPEN: SCOPE OF WORK: September 30, 2021, South Bennington Road over Russell Brook Bridge Rehab or Replacement

District 4, Hillsborough

COMPLETION DATE: September 30, 2022

LOCATION:

9486

Awarded To: WEAVER BROS. CONST. CO.,

INC.

1629 RTE 3A BOW, NH 03304

**Amount:** \$723,150.50

Award Date:

Certified by: PETER.E.STAMNAS

Director of Project Development

#### **Summary of Bidders**

Contractor	Bid Amount	Rank
WEAVER BROS. CONST. CO., INC.	\$723,150.50	А
1629 RTE 3A, BOW NH 03304		
NORTHEAST EARTH MECHANICS INC	\$785,847.00	В
159 BARNSTEAD ROAD, PITTSFIELD NH 03263		
PIPER, R. M. INC.	\$923,794.50	С
PO BOX 490, PLYMOUTH NH 03264		



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				F	°S&E	1629	. CONST. CO., INC. RTE 3A NH 03304	159 BARN	TH MECHANICS INC STEAD ROAD .D, NH 03263
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total

#### **Items**

201.1	CLEARING AND GRUBBING (F)	Α	.03	\$25,000.00	\$750.00	\$156,000.00	\$4,680.00	\$80,000.00	\$2,400.00
201.21	REMOVING SMALL TREES	EA	6.00	\$1,200.00	\$7,200.00	\$500.00	\$3,000.00	\$350.00	\$2,100.00
201.881	INVASIVE SPECIES CONTROL TYPE I	SY	330.00	\$25.00	\$8,250.00	\$4.00	\$1,320.00	\$5.00	\$1,650.00
202.7	REMOVAL OF GUARDRAIL	LF	100.00	\$5.00	\$500.00	\$14.00	\$1,400.00	\$8.50	\$850.00
202.8	REMOVAL OF FENCE	LF	100.00	\$20.00	\$2,000.00	\$5.00	\$500.00	\$2.50	\$250.00
203.1	COMMON EXCAVATION	CY	760.00	\$10.00	\$7,600.00	\$12.50	\$9,500.00	\$13.00	\$9,880.00
203.11	COMMON EXCAVATION - LRS	CY	120.00	\$25.00	\$3,000.00	\$19.00	\$2,280.00	\$18.00	\$2,160.00
203.5572	EAGRT PLATFORM ALTERNATE, TL 2 - 25'	U	4.00	\$3,000.00	\$12,000.00	\$1,250.00	\$5,000.00	\$1,000.00	\$4,000.00
203.6	EMBANKMENT-IN-PLACE (F)	CY	12.00	\$15.00	\$180.00	\$60.00	\$720.00	\$40.00	\$480.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	20.00	\$70.00	\$1,400.00	\$90.00	\$1,800.00	\$50.00	\$1,000.00
207.1	COMMON CHANNEL EXCAVATION	CY	200.00	\$35.00	\$7,000.00	\$31.00	\$6,200.00	\$22.00	\$4,400.00
207.3	UNCLASSIFIED CHANNEL EXCAVATION	CY	60.00	\$25.00	\$1,500.00	\$82.00	\$4,920.00	\$25.00	\$1,500.00
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	299.00	\$45.00	\$13,455.00	\$50.50	\$15,099.50	\$50.00	\$14,950.00
214.	FINE GRADING	U	1.00	\$2,500.00	\$2,500.00	\$6,650.00	\$6,650.00	\$2,000.00	\$2,000.00
304.1	SAND (F)	CY	237.00	\$30.00	\$7,110.00	\$32.00	\$7,584.00	\$28.00	\$6,636.00
304.2	GRAVEL (F)	CY	167.00	\$40.00	\$6,680.00	\$32.00	\$5,344.00	\$29.00	\$4,843.00
304.3	CRUSHED GRAVEL (F)	CY	176.00	\$45.00	\$7,920.00	\$40.00	\$7,040.00	\$37.00	\$6,512.00
304.33	CRUSHED AGGREGATE FOR SHOULDERS	CY	20.00	\$80.00	\$1,600.00	\$50.00	\$1,000.00	\$40.00	\$800.00
304.35	CRUSHED GRAVEL FOR DRIVES	CY	5.00	\$50.00	\$250.00	\$150.00	\$750.00	\$39.00	\$195.00
403.11023	HBP-3/4" BINDER MIX, MACHINE METHOD	TON	100.00	\$125.00	\$12,500.00	\$105.00	\$10,500.00	\$135.00	\$13,500.00
403.11043	HBP-1/2" SURFACE MIX, MACHINE METHOD	TON	65.00	\$125.00	\$8,125.00	\$110.00	\$7,150.00	\$150.00	\$9,750.00
403.12	HBP-HAND METHOD	TON	10.00	\$350.00	\$3,500.00	\$210.00	\$2,100.00	\$150.00	\$1,500.00
403.16	PAVEMENT JOINT ADHESIVE	LF	510.00	\$2.00	\$1,020.00	\$3.00	\$1,530.00	\$3.00	\$1,530.00
403.26	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	25.00	\$2.00	\$50.00	\$3.00	\$75.00	\$3.00	\$75.00



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					PS&E		S. CONST. CO., INC. 9 RTE 3A , NH 03304	NORTHEAST EARTH MECHANICS IN 159 BARNSTEAD ROAD PITTSFIELD, NH 03263	
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	40.00	\$5.00	\$200.00	\$27.00	\$1,080.00	\$15.00	\$600.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	50.00	\$20.00	\$1,000.00	\$160.00	\$8,000.00	\$60.00	\$3,000.00
502.	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$25,000.00	\$25,000.00	\$20,000.00	\$20,000.00	\$10,000.00	\$10,000.00
503.101	WATER DIVERSION STRUCTURE	U	1.00	\$25,000.00	\$25,000.00	\$24,000.00	\$24,000.00	\$25,000.00	\$25,000.00
503.201	COFFERDAMS	U	1.00	\$75,000.00	\$75,000.00	\$63,000.00	\$63,000.00	\$85,000.00	\$85,000.00
504.1	COMMON BRIDGE EXCAVATION (F)	CY	564.00	\$35.00	\$19,740.00	\$30.00	\$16,920.00	\$16.50	\$9,306.00
504.2	ROCK BRIDGE EXCAVATION	CY	10.00	\$100.00	\$1,000.00	\$200.00	\$2,000.00	\$50.00	\$500.00
508.	STRUCTURAL FILL	CY	30.00	\$50.00	\$1,500.00	\$85.00	\$2,550.00	\$75.00	\$2,250.00
529.002	PRECAST CONCRETE BOX CULVERT (BRIDGE)	U	1.00	\$300,000.00	\$300,000.00	\$192,000.00	\$192,000.00	\$290,000.00	\$290,000.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	3.00	\$100.00	\$300.00	\$150.00	\$450.00	\$200.00	\$600.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	14.00	\$35.00	\$490.00	\$70.00	\$980.00	\$70.00	\$980.00
538.5	BARRIER MEMBRANE, HEAT WELDED (F)	SY	93.00	\$35.00	\$3,255.00	\$66.00	\$6,138.00	\$70.00	\$6,510.00
563.22	BRIDGE RAIL T2	LF	49.00	\$175.00	\$8,575.00	\$217.00	\$10,633.00	\$235.00	\$11,515.00
565.22	BRIDGE APPROACH RAIL T2	U	4.00	\$6,500.00	\$26,000.00	\$8,325.00	\$33,300.00	\$7,500.00	\$30,000.00
572.1	RECONSTRUCTING STONE WALL ONE STONE WIDE	LF	90.00	\$75.00	\$6,750.00	\$55.00	\$4,950.00	\$35.00	\$3,150.00
583.3	RIPRAP, CLASS III	CY	170.00	\$50.00	\$8,500.00	\$41.00	\$6,970.00	\$50.00	\$8,500.00
583.32	RIPRAP, CLASS III, INTERMIXED WITH HUMUS	CY	20.00	\$75.00	\$1,500.00	\$120.00	\$2,400.00	\$55.00	\$1,100.00
585.3401	SIMULATED STREAMBED MATERIAL	CY	160.00	\$75.00	\$12,000.00	\$77.50	\$12,400.00	\$60.00	\$9,600.00
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	350.00	\$5.00	\$1,750.00	\$3.50	\$1,225.00	\$3.50	\$1,225.00
606.12551	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2 - 25') (STEEL POST)	U	4.00	\$1,800.00	\$7,200.00	\$3,675.00	\$14,700.00	\$5,000.00	\$20,000.00
606.18011	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (8' STEEL POST)	LF	75.00	\$25.00	\$1,875.00	\$40.00	\$3,000.00	\$50.00	\$3,750.00
607.140	WOVEN WIRE FENCE, 4'-0" HIGH	LF	100.00	\$25.00	\$2,500.00	\$35.00	\$3,500.00	\$12.50	\$1,250.00
609.01	STRAIGHT GRANITE CURB	LF	130.00	\$30.00	\$3,900.00	\$48.00	\$6,240.00	\$40.00	\$5,200.00
618.7	FLAGGERS	HR	270.00	\$33.00	\$8,910.00	\$48.00	\$12,960.00	\$41.00	\$11,070.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$20,000.00	\$20,000.00	\$11,000.00	\$11,000.00	\$10,000.00	\$10,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$4,000.00	\$8,000.00	\$1,000.00	\$2,000.00	\$3,000.00	\$6,000.00



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				1	PS&E		S. CONST. CO., INC. 9 RTE 3A NH 03304	159 BARN	RTH MECHANICS INC ISTEAD ROAD ELD, NH 03263
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
621.31	SINGLE DELINEATOR WITH POST	EA	2.00	\$35.00	\$70.00	\$60.00	\$120.00	\$80.00	\$160.00
621.32	DOUBLE DELINEATOR WITH POST	EA	2.00	\$35.00	\$70.00	\$66.00	\$132.00	\$90.00	\$180.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	50.00	\$3.00	\$150.00	\$3.00	\$150.00	\$10.00	\$500.00
645.0001	TURBIDITY BARRIER	LF	510.00	\$35.00	\$17,850.00	\$19.00	\$9,690.00	\$7.50	\$3,825.00
645.3	EROSION STONE	TON	190.00	\$25.00	\$4,750.00	\$27.00	\$5,130.00	\$28.00	\$5,320.00
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	50.00	\$4.00	\$200.00	\$4.50	\$225.00	\$5.00	\$250.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	630.00	\$3.00	\$1,890.00	\$5.00	\$3,150.00	\$6.00	\$3,780.00
645.52	RYEGRASS FOR TEMPORARY EROSION CONTROL	LB	5.00	\$3.00	\$15.00	\$5.00	\$25.00	\$5.00	\$25.00
645.531	SILT FENCE	LF	630.00	\$3.00	\$1,890.00	\$3.50	\$2,205.00	\$3.00	\$1,890.00
645.611	BONDED FIBER MATRIX (BFM)	LB	160.00	\$1.50	\$240.00	\$22.00	\$3,520.00	\$2.50	\$400.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$5,000.00	\$5,000.00	\$10,500.00	\$10,500.00	\$3,500.00	\$3,500.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	48.00	\$80.00	\$3,840.00	\$105.00	\$5,040.00	\$100.00	\$4,800.00
646.21	TURF ESTABLISHMENT WITHOUT MULCH	SY	250.00	\$5.00	\$1,250.00	\$12.50	\$3,125.00	\$3.00	\$750.00
647.1	нимиѕ	CY	30.00	\$30.00	\$900.00	\$60.00	\$1,800.00	\$30.00	\$900.00
650.2	LANDSCAPING	U	1.00	\$5,000.00	\$5,000.00	\$12,900.00	\$12,900.00	\$10,000.00	\$10,000.00
670.066	MAILBOX SUPPORT ASSEMBLIES	EA	4.00	\$300.00	\$1,200.00	\$325.00	\$1,300.00	\$250.00	\$1,000.00
692.	MOBILIZATION	U	1.00	\$55,000.00	\$55,000.00	\$50,000.00	\$50,000.00	\$60,000.00	\$60,000.00
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.00	\$3,500.00	\$3,500.00	\$1,900.00	\$1,900.00	\$1,000.00	\$1,000.00
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$3,500.00	\$3,500.00	\$3,700.00	\$3,700.00	\$2,500.00	\$2,500.00
698.12	FIELD OFFICE TYPE B	MON	10.00	\$1,500.00	\$15,000.00	\$2,000.00	\$20,000.00	\$1,600.00	\$16,000.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
1010.15	FUEL ADJUSTMENT	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00

Totals:	\$827,350.00	\$723,150.50	\$785,847.00
Alt. Totals:			
Totals:	\$827,350.00	\$723,150.50	\$785,847.00



29486 X-A004(156)

				,	PS&E	PO	, R. M. INC. BOX 490 TH, NH 03264		
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total

#### **Items**

201.1	CLEARING AND GRUBBING (F)	Α	.03	\$25,000.00	\$750.00	\$20,000.00	\$600.00	
201.21	REMOVING SMALL TREES	EA	6.00	\$1,200.00	\$7,200.00	\$1,500.00	\$9,000.00	
201.881	INVASIVE SPECIES CONTROL TYPE I	SY	330.00	\$25.00	\$8,250.00	\$2.50	\$825.00	
202.7	REMOVAL OF GUARDRAIL	LF	100.00	\$5.00	\$500.00	\$10.00	\$1,000.00	
202.8	REMOVAL OF FENCE	LF	100.00	\$20.00	\$2,000.00	\$4.00	\$400.00	
203.1	COMMON EXCAVATION	CY	760.00	\$10.00	\$7,600.00	\$15.00	\$11,400.00	
203.11	COMMON EXCAVATION - LRS	CY	120.00	\$25.00	\$3,000.00	\$30.00	\$3,600.00	
203.5572	EAGRT PLATFORM ALTERNATE, TL 2 - 25'	U	4.00	\$3,000.00	\$12,000.00	\$1,450.00	\$5,800.00	
203.6	EMBANKMENT-IN-PLACE (F)	CY	12.00	\$15.00	\$180.00	\$20.00	\$240.00	
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	20.00	\$70.00	\$1,400.00	\$60.00	\$1,200.00	
207.1	COMMON CHANNEL EXCAVATION	CY	200.00	\$35.00	\$7,000.00	\$50.00	\$10,000.00	
207.3	UNCLASSIFIED CHANNEL EXCAVATION	CY	60.00	\$25.00	\$1,500.00	\$45.00	\$2,700.00	
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	299.00	\$45.00	\$13,455.00	\$40.00	\$11,960.00	
214.	FINE GRADING	U	1.00	\$2,500.00	\$2,500.00	\$5,000.00	\$5,000.00	
304.1	SAND (F)	CY	237.00	\$30.00	\$7,110.00	\$23.50	\$5,569.50	
304.2	GRAVEL (F)	CY	167.00	\$40.00	\$6,680.00	\$25.00	\$4,175.00	
304.3	CRUSHED GRAVEL (F)	CY	176.00	\$45.00	\$7,920.00	\$30.00	\$5,280.00	
304.33	CRUSHED AGGREGATE FOR SHOULDERS	CY	20.00	\$80.00	\$1,600.00	\$50.00	\$1,000.00	
304.35	CRUSHED GRAVEL FOR DRIVES	CY	5.00	\$50.00	\$250.00	\$50.00	\$250.00	
403.11023	HBP-3/4" BINDER MIX, MACHINE METHOD	TON	100.00	\$125.00	\$12,500.00	\$135.00	\$13,500.00	
403.11043	HBP-1/2" SURFACE MIX, MACHINE METHOD	TON	65.00	\$125.00	\$8,125.00	\$165.00	\$10,725.00	
403.12	HBP-HAND METHOD	TON	10.00	\$350.00	\$3,500.00	\$160.00	\$1,600.00	
403.16	PAVEMENT JOINT ADHESIVE	LF	510.00	\$2.00	\$1,020.00	\$4.00	\$2,040.00	
403.26	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	25.00	\$2.00	\$50.00	\$4.00	\$100.00	



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					PS&E	PO	i, R. M. INC. BOX 490 ITH, NH 03264		
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	40.00	\$5.00	\$200.00	\$11.00	\$440.00		
417.	COLD PLANING BITUMINOUS SURFACES	SY	50.00	\$20.00	\$1,000.00	\$45.00	\$2,250.00		
502.	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$25,000.00	\$25,000.00	\$50,000.00	\$50,000.00		
503.101	WATER DIVERSION STRUCTURE	U	1.00	\$25,000.00	\$25,000.00	\$65,000.00	\$65,000.00		
503.201	COFFERDAMS	U	1.00	\$75,000.00	\$75,000.00	\$80,000.00	\$80,000.00		
504.1	COMMON BRIDGE EXCAVATION (F)	CY	564.00	\$35.00	\$19,740.00	\$30.00	\$16,920.00		
504.2	ROCK BRIDGE EXCAVATION	CY	10.00	\$100.00	\$1,000.00	\$100.00	\$1,000.00		
508.	STRUCTURAL FILL	CY	30.00	\$50.00	\$1,500.00	\$60.00	\$1,800.00		
529.002	PRECAST CONCRETE BOX CULVERT (BRIDGE)	U	1.00	\$300,000.00	\$300,000.00	\$210,000.00	\$210,000.00		
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	3.00	\$100.00	\$300.00	\$100.00	\$300.00		
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	14.00	\$35.00	\$490.00	\$50.00	\$700.00		
538.5	BARRIER MEMBRANE, HEAT WELDED (F)	SY	93.00	\$35.00	\$3,255.00	\$50.00	\$4,650.00		
563.22	BRIDGE RAIL T2	LF	49.00	\$175.00	\$8,575.00	\$225.00	\$11,025.00		
565.22	BRIDGE APPROACH RAIL T2	U	4.00	\$6,500.00	\$26,000.00	\$8,500.00	\$34,000.00		
572.1	RECONSTRUCTING STONE WALL ONE STONE WIDE	LF	90.00	\$75.00	\$6,750.00	\$60.00	\$5,400.00		
583.3	RIPRAP, CLASS III	CY	170.00	\$50.00	\$8,500.00	\$50.00	\$8,500.00		
583.32	RIPRAP, CLASS III, INTERMIXED WITH HUMUS	CY	20.00	\$75.00	\$1,500.00	\$65.00	\$1,300.00		
585.3401	SIMULATED STREAMBED MATERIAL	CY	160.00	\$75.00	\$12,000.00	\$50.00	\$8,000.00		
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	350.00	\$5.00	\$1,750.00	\$3.50	\$1,225.00		
606.12551	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2 - 25') (STEEL POST)	U	4.00	\$1,800.00	\$7,200.00	\$3,650.00	\$14,600.00		
606.18011	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (8' STEEL POST)	LF	75.00	\$25.00	\$1,875.00	\$40.00	\$3,000.00		
607.140	WOVEN WIRE FENCE, 4'-0" HIGH	LF	100.00	\$25.00	\$2,500.00	\$40.00	\$4,000.00		
609.01	STRAIGHT GRANITE CURB	LF	130.00	\$30.00	\$3,900.00	\$50.00	\$6,500.00		
618.7	FLAGGERS	HR	270.00	\$33.00	\$8,910.00	\$40.00	\$10,800.00		
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$20,000.00	\$20,000.00	\$55,000.00	\$55,000.00		
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$4,000.00	\$8,000.00	\$3,500.00	\$7,000.00		



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				1	PS&E	PO	., R. M. INC. ВОХ 490 ITH, NH 03264		
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
621.31	SINGLE DELINEATOR WITH POST	EA	2.00	\$35.00	\$70.00	\$60.00	\$120.00		
621.32	DOUBLE DELINEATOR WITH POST	EA	2.00	\$35.00	\$70.00	\$60.00	\$120.00		
628.2	SAWED BITUMINOUS PAVEMENT	LF	50.00	\$3.00	\$150.00	\$2.50	\$125.00		
645.0001	TURBIDITY BARRIER	LF	510.00	\$35.00	\$17,850.00	\$28.00	\$14,280.00		
645.3	EROSION STONE	TON	190.00	\$25.00	\$4,750.00	\$25.00	\$4,750.00		
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	50.00	\$4.00	\$200.00	\$3.50	\$175.00		
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	630.00	\$3.00	\$1,890.00	\$8.00	\$5,040.00		
645.52	RYEGRASS FOR TEMPORARY EROSION CONTROL	LB	5.00	\$3.00	\$15.00	\$4.00	\$20.00		
645.531	SILT FENCE	LF	630.00	\$3.00	\$1,890.00	\$3.50	\$2,205.00		
645.611	BONDED FIBER MATRIX (BFM)	LB	160.00	\$1.50	\$240.00	\$2.25	\$360.00		
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$5,000.00	\$5,000.00	\$11,000.00	\$11,000.00		
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	48.00	\$80.00	\$3,840.00	\$100.00	\$4,800.00		
646.21	TURF ESTABLISHMENT WITHOUT MULCH	SY	250.00	\$5.00	\$1,250.00	\$2.50	\$625.00		
647.1	нимиѕ	CY	30.00	\$30.00	\$900.00	\$20.00	\$600.00		
650.2	LANDSCAPING	U	1.00	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00		
670.066	MAILBOX SUPPORT ASSEMBLIES	EA	4.00	\$300.00	\$1,200.00	\$300.00	\$1,200.00		
692.	MOBILIZATION	U	1.00	\$55,000.00	\$55,000.00	\$120,000.00	\$120,000.00		
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.00	\$3,500.00	\$3,500.00	\$2,000.00	\$2,000.00		
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$3,500.00	\$3,500.00	\$4,000.00	\$4,000.00		
698.12	FIELD OFFICE TYPE B	MON	10.00	\$1,500.00	\$15,000.00	\$1,100.00	\$11,000.00		
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00		
1010.15	FUEL ADJUSTMENT	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00		
	Totals				\$827,350.00		\$923,794.50		

Alt. Totals:

Totals:

\$827,350.00

\$923,794.50



# **PS&E Comparison**

BENNINGTON 29486 X-A004(156)

				A-Bide	der	PS8	RE	
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	A-PS&E Difference
Items								
201.1	CLEARING AND GRUBBING (F)	A	.03	\$156,000.00	\$4,680.00	\$25,000.00	\$750.00	\$3,930.00
201.21	REMOVING SMALL TREES	EA	6.00	\$500.00	\$3,000.00	\$1,200.00	\$7,200.00	(\$4,200.00)
201.881	INVASIVE SPECIES CONTROL TYPE I	SY	330.00	\$4.00	\$1,320.00	\$25.00	\$8,250.00	(\$6,930.00)
202.7	REMOVAL OF GUARDRAIL	LF	100.00	\$14.00	\$1,400.00	\$5.00	\$500.00	\$900.00
202.8	REMOVAL OF FENCE	LF	100.00	\$5.00	\$500.00	\$20.00	\$2,000.00	(\$1,500.00)
203.1	COMMON EXCAVATION	CY	760.00	\$12.50	\$9,500.00	\$10.00	\$7,600.00	\$1,900.00
203.11	COMMON EXCAVATION - LRS	CY	120.00	\$19.00	\$2,280.00	\$25.00	\$3,000.00	(\$720.00)
203.5572	EAGRT PLATFORM ALTERNATE, TL 2 - 25'	U	4.00	\$1,250.00	\$5,000.00	\$3,000.00	\$12,000.00	(\$7,000.00)
203.6	EMBANKMENT-IN-PLACE (F)	CY	12.00	\$60.00	\$720.00	\$15.00	\$180.00	\$540.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	20.00	\$90.00	\$1,800.00	\$70.00	\$1,400.00	\$400.00
207.1	COMMON CHANNEL EXCAVATION	CY	200.00	\$31.00	\$6,200.00	\$35.00	\$7,000.00	(\$800.00)
207.3	UNCLASSIFIED CHANNEL EXCAVATION	CY	60.00	\$82.00	\$4,920.00	\$25.00	\$1,500.00	\$3,420.00
209.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	299.00	\$50.50	\$15,099.50	\$45.00	\$13,455.00	\$1,644.50
214.	FINE GRADING	U	1.00	\$6,650.00	\$6,650.00	\$2,500.00	\$2,500.00	\$4,150.00
304.1	SAND (F)	CY	237.00	\$32.00	\$7,584.00	\$30.00	\$7,110.00	\$474.00



Department of Transportation

BENNINGTON 29486 X-A004(156)

			I	A-Bide	der	PS8	<u>\$</u> Е	
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	A-PS&E Difference
304.2	GRAVEL (F)	CY	167.00	\$32.00	\$5,344.00	\$40.00	\$6,680.00	(\$1,336.00)
304.3	CRUSHED GRAVEL (F)	CY	176.00	\$40.00	\$7,040.00	\$45.00	\$7,920.00	(\$880.00)
304.33	CRUSHED AGGREGATE FOR SHOULDERS	CY	20.00	\$50.00	\$1,000.00	\$80.00	\$1,600.00	(\$600.00)
304.35	CRUSHED GRAVEL FOR DRIVES	CY	5.00	\$150.00	\$750.00	\$50.00	\$250.00	\$500.00
403.11023	HBP-3/4" BINDER MIX, MACHINE METHOD	TON	100.00	\$105.00	\$10,500.00	\$125.00	\$12,500.00	(\$2,000.00)
403.11043	HBP-1/2" SURFACE MIX, MACHINE METHOD	TON	65.00	\$110.00	\$7,150.00	\$125.00	\$8,125.00	(\$975.00)
403.12	HBP-HAND METHOD	TON	10.00	\$210.00	\$2,100.00	\$350.00	\$3,500.00	(\$1,400.00)
403.16	PAVEMENT JOINT ADHESIVE	LF	510.00	\$3.00	\$1,530.00	\$2.00	\$1,020.00	\$510.00
403.26	PAVEMENT JOINT ADHESIVE (BRIDGE BASE)	LF	25.00	\$3.00	\$75.00	\$2.00	\$50.00	\$25.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	40.00	\$27.00	\$1,080.00	\$5.00	\$200.00	\$880.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	50.00	\$160.00	\$8,000.00	\$20.00	\$1,000.00	\$7,000.00
502.	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$20,000.00	\$20,000.00	\$25,000.00	\$25,000.00	(\$5,000.00)
503.101	WATER DIVERSION STRUCTURE	U	1.00	\$24,000.00	\$24,000.00	\$25,000.00	\$25,000.00	(\$1,000.00)
503.201	COFFERDAMS	U	1.00	\$63,000.00	\$63,000.00	\$75,000.00	\$75,000.00	(\$12,000.00)
504.1	COMMON BRIDGE EXCAVATION (F)	CY	564.00	\$30.00	\$16,920.00	\$35.00	\$19,740.00	(\$2,820.00)
504.2	ROCK BRIDGE EXCAVATION	CY	10.00	\$200.00	\$2,000.00	\$100.00	\$1,000.00	\$1,000.00
508.	STRUCTURAL FILL	CY	30.00	\$85.00	\$2,550.00	\$50.00	\$1,500.00	\$1,050.00

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BENNINGTON 29486 X-A004(156)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		
				Unit Price	Total	Unit Price	Total	A-PS&E Difference
529.002	PRECAST CONCRETE BOX CULVERT (BRIDGE)	U	1.00	\$192,000.00	\$192,000.00	\$300,000.00	\$300,000.00	(\$108,000.00)
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	3.00	\$150.00	\$450.00	\$100.00	\$300.00	\$150.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	14.00	\$70.00	\$980.00	\$35.00	\$490.00	\$490.00
538.5	BARRIER MEMBRANE, HEAT WELDED (F)	SY	93.00	\$66.00	\$6,138.00	\$35.00	\$3,255.00	\$2,883.00
563.22	BRIDGE RAIL T2	LF	49.00	\$217.00	\$10,633.00	\$175.00	\$8,575.00	\$2,058.00
565.22	BRIDGE APPROACH RAIL T2	U	4.00	\$8,325.00	\$33,300.00	\$6,500.00	\$26,000.00	\$7,300.00
572.1	RECONSTRUCTING STONE WALL ONE STONE WIDE	LF	90.00	\$55.00	\$4,950.00	\$75.00	\$6,750.00	(\$1,800.00)
583.3	RIPRAP, CLASS III	CY	170.00	\$41.00	\$6,970.00	\$50.00	\$8,500.00	(\$1,530.00)
583.32	RIPRAP, CLASS III, INTERMIXED WITH HUMUS	CY	20.00	\$120.00	\$2,400.00	\$75.00	\$1,500.00	\$900.00
585.3401	SIMULATED STREAMBED MATERIAL	CY	160.00	\$77.50	\$12,400.00	\$75.00	\$12,000.00	\$400.00
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON- WOVEN	SY	350.00	\$3.50	\$1,225.00	\$5.00	\$1,750.00	(\$525.00)
606.12551	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2 - 25') (STEEL POST)	U	4.00	\$3,675.00	\$14,700.00	\$1,800.00	\$7,200.00	\$7,500.00
606.18011	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (8' STEEL POST)	LF	75.00	\$40.00	\$3,000.00	\$25.00	\$1,875.00	\$1,125.00
607.140	WOVEN WIRE FENCE, 4'-0" HIGH	LF	100.00	\$35.00	\$3,500.00	\$25.00	\$2,500.00	\$1,000.00
609.01	STRAIGHT GRANITE CURB	LF	130.00	\$48.00	\$6,240.00	\$30.00	\$3,900.00	\$2,340.00
618.7	FLAGGERS	HR	270.00	\$48.00	\$12,960.00	\$33.00	\$8,910.00	\$4,050.00

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BENNINGTON 29486 X-A004(156)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		
				Unit Price	Total	Unit Price	Total	A-PS&E Difference
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$11,000.00	\$11,000.00	\$20,000.00	\$20,000.00	(\$9,000.00)
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$1,000.00	\$2,000.00	\$4,000.00	\$8,000.00	(\$6,000.00)
621.31	SINGLE DELINEATOR WITH POST	EA	2.00	\$60.00	\$120.00	\$35.00	\$70.00	\$50.00
621.32	DOUBLE DELINEATOR WITH POST	EA	2.00	\$66.00	\$132.00	\$35.00	\$70.00	\$62.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	50.00	\$3.00	\$150.00	\$3.00	\$150.00	\$0.00
645.0001	TURBIDITY BARRIER	LF	510.00	\$19.00	\$9,690.00	\$35.00	\$17,850.00	(\$8,160.00)
645.3	EROSION STONE	TON	190.00	\$27.00	\$5,130.00	\$25.00	\$4,750.00	\$380.00
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	50.00	\$4.50	\$225.00	\$4.00	\$200.00	\$25.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	630.00	\$5.00	\$3,150.00	\$3.00	\$1,890.00	\$1,260.00
645.52	RYEGRASS FOR TEMPORARY EROSION CONTROL	LB	5.00	\$5.00	\$25.00	\$3.00	\$15.00	\$10.00
645.531	SILT FENCE	LF	630.00	\$3.50	\$2,205.00	\$3.00	\$1,890.00	\$315.00
645.611	BONDED FIBER MATRIX (BFM)	LB	160.00	\$22.00	\$3,520.00	\$1.50	\$240.00	\$3,280.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$10,500.00	\$10,500.00	\$5,000.00	\$5,000.00	\$5,500.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	48.00	\$105.00	\$5,040.00	\$80.00	\$3,840.00	\$1,200.00
646.21	TURF ESTABLISHMENT WITHOUT MULCH	SY	250.00	\$12.50	\$3,125.00	\$5.00	\$1,250.00	\$1,875.00
647.1	HUMUS	CY	30.00	\$60.00	\$1,800.00	\$30.00	\$900.00	\$900.00

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# **PS&E Comparison**

BENNINGTON 29486 X-A004(156)

				A-Bidd	A-Bidder		PS&E	
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	A-PS&E Difference
650.2	LANDSCAPING	U	1.00	\$12,900.00	\$12,900.00	\$5,000.00	\$5,000.00	\$7,900.00
670.066	MAILBOX SUPPORT ASSEMBLIES	EA	4.00	\$325.00	\$1,300.00	\$300.00	\$1,200.00	\$100.00
692.	MOBILIZATION	U	1.00	\$50,000.00	\$50,000.00	\$55,000.00	\$55,000.00	(\$5,000.00)
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.00	\$1,900.00	\$1,900.00	\$3,500.00	\$3,500.00	(\$1,600.00)
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$3,700.00	\$3,700.00	\$3,500.00	\$3,500.00	\$200.00
698.12	FIELD OFFICE TYPE B	MON	10.00	\$2,000.00	\$20,000.00	\$1,500.00	\$15,000.00	\$5,000.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$0.00

**Total:** \$723,150.50 \$827,350.00 (\$104,199.50)

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