



# ABC Bid Data

ROCHESTER  
21832  
X-A002(234)

**PROJECT:** ROCHESTER  
**STATE PROJECT NUMBER:** 21832  
**FED. PROJECT NUMBER:** X-A002(234)  
**DATE BIDS OPEN:** September 21, 2017,  
**SCOPE OF WORK:** Repair deteriorated culvert bottom or replace CMP to meet Stream crossing regs  
**COMPLETION DATE:** August 24, 2018  
**LOCATION:** Strafford

**Awarded To:** COLEMAN ALVIN J & SON  
 INC  
 9 NH ROUTE 113  
 CONWAY, NH 03818-9505

**Amount:** \$356,656.00  
**Award Date:**

**Certified by:** PETER.E.STAMNAS  
 Director of Project Development

## Summary of Bidders

Contractor	Bid Amount	Rank
COLEMAN ALVIN J & SON INC 9 NH ROUTE 113, CONWAY NH 03818-9505	\$356,656.00	A
NORTHEAST EARTH MECHANICS INC 159 BARNSTEAD ROAD, PITTSFIELD NH 03263	\$417,895.00	B
BUCK, T. CONSTRUCTION, INC. 302B AUBURN ROAD, TURNER ME 04282	\$421,000.00	C
SUR CONSTRUCTION, INC. PO BOX 720, 233 CHESTNUT HILL ROAD, ROCHESTER NH 03866-0720	\$464,738.00	D

Item No.	Description	Unit	Quantity	PS&E		COLEMAN ALVIN J & SON INC 9 NH ROUTE 113 CONWAY, NH 03818-9505		NORTHEAST EARTH MECHANICS INC 159 BARNSTEAD ROAD PITTSFIELD, NH 03263	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

**Items**

203.11	COMMON EXCAVATION - LRS	CY	150.00	\$40.00	\$6,000.00	\$16.00	\$2,400.00	\$20.00	\$3,000.00
203.55555	GUARDRAIL EAGRT OFFSET PLATFORM, TL 2 - 25'	U	2.00	\$965.00	\$1,930.00	\$1,000.00	\$2,000.00	\$850.00	\$1,700.00
206.1	COMMON STRUCTURE EXCAVATION	CY	350.00	\$27.00	\$9,450.00	\$21.00	\$7,350.00	\$15.00	\$5,250.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	10.00	\$60.00	\$600.00	\$52.00	\$520.00	\$35.00	\$350.00
209.1	GRANULAR BACKFILL	CY	160.00	\$38.00	\$6,080.00	\$31.00	\$4,960.00	\$20.00	\$3,200.00
214.	FINE GRADING	U	1.00	\$1,000.00	\$1,000.00	\$2,700.00	\$2,700.00	\$3,500.00	\$3,500.00
304.1	SAND (F)	CY	60.00	\$32.00	\$1,920.00	\$36.00	\$2,160.00	\$15.00	\$900.00
304.2	GRAVEL (F)	CY	200.00	\$47.00	\$9,400.00	\$42.00	\$8,400.00	\$18.00	\$3,600.00
304.3	CRUSHED GRAVEL (F)	CY	70.00	\$80.00	\$5,600.00	\$42.00	\$2,940.00	\$23.00	\$1,610.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	7.00	\$65.00	\$455.00	\$52.00	\$364.00	\$25.00	\$175.00
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	140.00	\$122.00	\$17,080.00	\$190.00	\$26,600.00	\$175.00	\$24,500.00
403.6	PAVEMENT JOINT ADHESIVE	LF	550.00	\$3.00	\$1,650.00	\$2.20	\$1,210.00	\$3.00	\$1,650.00
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	40.00	\$262.00	\$10,480.00	\$260.00	\$10,400.00	\$175.00	\$7,000.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	26.00	\$65.00	\$1,690.00	\$21.00	\$546.00	\$20.00	\$520.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	160.00	\$50.00	\$8,000.00	\$27.00	\$4,320.00	\$25.00	\$4,000.00
508.	STRUCTURAL FILL	CY	110.00	\$60.00	\$6,600.00	\$42.00	\$4,620.00	\$35.00	\$3,850.00
529.8301	PRECAST CONCRETE SPECIAL HEADWALL	U	1.00	\$14,000.00	\$14,000.00	\$20,800.00	\$20,800.00	\$20,000.00	\$20,000.00
529.8302	PRECAST CONCRETE SPECIAL HEADWALL	U	1.00	\$15,000.00	\$15,000.00	\$20,800.00	\$20,800.00	\$20,000.00	\$20,000.00
585.2	STONE FILL, CLASS B	CY	110.00	\$60.00	\$6,600.00	\$42.00	\$4,620.00	\$55.00	\$6,050.00
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	220.00	\$5.00	\$1,100.00	\$3.10	\$682.00	\$2.50	\$550.00
603.0001	VIDEO INSPECTION	LF	70.00	\$10.00	\$700.00	\$19.00	\$1,330.00	\$10.00	\$700.00
603.00336	36" R.C. PIPE, 3000D	LF	70.00	\$140.00	\$9,800.00	\$260.00	\$18,200.00	\$100.00	\$7,000.00
603.166	POLYMER COATED CORRUGATED STEEL PIPE-ARCH, .138"	LF	70.00	\$850.00	\$59,500.00	\$720.00	\$50,400.00	\$2,000.00	\$140,000.00
606.000	STEEL BEAM FOR BEAM GUARDRAIL	LF	50.00	\$9.00	\$450.00	\$9.25	\$462.50	\$8.50	\$425.00
606.012	W6X9 STEEL POST REPLACEMENTS FOR BEAM GUARDRAIL POSTS	EA	6.00	\$65.00	\$390.00	\$65.00	\$390.00	\$60.00	\$360.00
606.0122	W6X9 STEEL POST ASSEMBLIES FOR BEAM GUARDRAIL POSTS	EA	6.00	\$16.00	\$96.00	\$16.00	\$96.00	\$15.00	\$90.00
606.183	31" W-BEAM GUARDRAIL LONG SPAN (25') (STEEL POST)	U	2.00	\$3,000.00	\$6,000.00	\$4,300.00	\$8,600.00	\$4,000.00	\$8,000.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	220.00	\$30.00	\$6,600.00	\$52.00	\$11,440.00	\$25.00	\$5,500.00
606.91	RESETTING OR SETTING GUARDRAIL	LF	325.00	\$14.00	\$4,550.00	\$22.00	\$7,150.00	\$15.00	\$4,875.00
606.91455	RESETTING TERMINAL UNIT (TYPE EAGRT, TL 2)	U	2.00	\$700.00	\$1,400.00	\$1,100.00	\$2,200.00	\$1,000.00	\$2,000.00
615.0301	TRAFFIC SIGN TYPE C	SF	7.50	\$37.00	\$277.50	\$71.00	\$532.50	\$45.00	\$337.50
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	1.00	\$50.00	\$50.00	\$270.00	\$270.00	\$50.00	\$50.00
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	1.00	\$215.00	\$215.00	\$435.00	\$435.00	\$100.00	\$100.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	7,500.00	\$1.00	\$7,500.00	\$1.00	\$7,500.00	\$1.00	\$7,500.00
618.7	FLAGGERS	HR	325.00	\$27.00	\$8,775.00	\$33.00	\$10,725.00	\$25.00	\$8,125.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$15,000.00	\$15,000.00	\$31,100.00	\$31,100.00	\$25,000.00	\$25,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$2,500.00	\$5,000.00	\$3,100.00	\$6,200.00	\$3,000.00	\$6,000.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	10.00	\$5.00	\$50.00	\$5.45	\$54.50	\$5.00	\$50.00
621.31	SINGLE DELINEATOR WITH POST	EA	2.00	\$39.00	\$78.00	\$44.00	\$88.00	\$40.00	\$80.00
621.32	DOUBLE DELINEATOR WITH POST	EA	2.00	\$42.00	\$84.00	\$49.00	\$98.00	\$45.00	\$90.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	95.00	\$4.00	\$380.00	\$10.00	\$950.00	\$1.50	\$142.50

Item No.	Description	Unit	Quantity	PS&E		COLEMAN ALVIN J & SON INC 9 NH ROUTE 113 CONWAY, NH 03818-9505		NORTHEAST EARTH MECHANICS INC 159 BARNSTEAD ROAD PITTSFIELD, NH 03263	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	810.00	\$2.50	\$2,025.00	\$2.20	\$1,782.00	\$1.00	\$810.00
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	450.00	\$2.50	\$1,125.00	\$2.20	\$990.00	\$1.00	\$450.00
645.3	EROSION STONE	TON	150.00	\$34.00	\$5,100.00	\$10.00	\$1,500.00	\$22.00	\$3,300.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	830.00	\$4.50	\$3,735.00	\$6.25	\$5,187.50	\$3.50	\$2,905.00
645.531	SILT FENCE	LF	830.00	\$3.00	\$2,490.00	\$3.10	\$2,573.00	\$2.50	\$2,075.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$1,800.00	\$1,800.00	\$2,600.00	\$2,600.00	\$2,500.00	\$2,500.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	40.00	\$65.00	\$2,600.00	\$71.00	\$2,840.00	\$70.00	\$2,800.00
646.31	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY	350.00	\$3.00	\$1,050.00	\$2.20	\$770.00	\$2.50	\$875.00
647.1	HUMUS	CY	150.00	\$33.00	\$4,950.00	\$16.00	\$2,400.00	\$25.00	\$3,750.00
692.	MOBILIZATION	U	1.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$57,000.00	\$57,000.00
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$4,000.00	\$4,000.00	\$5,500.00	\$5,500.00	\$2,500.00	\$2,500.00
698.12	FIELD OFFICE TYPE B	MON	4.00	\$2,000.00	\$8,000.00	\$2,100.00	\$8,400.00	\$1,400.00	\$5,600.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	3,500.00	\$1.00	\$3,500.00	\$1.00	\$3,500.00	\$1.00	\$3,500.00
1010.15	FUEL ADJUSTMENT	\$	2,000.00	\$1.00	\$2,000.00	\$1.00	\$2,000.00	\$1.00	\$2,000.00
<b>Totals:</b>					<b>\$323,905.50</b>		<b>\$356,656.00</b>		<b>\$417,895.00</b>
<b>Totals:</b>					<b>\$323,905.50</b>		<b>\$356,656.00</b>		<b>\$417,895.00</b>

Item No.	Description	Unit	Quantity	PS&E		BUCK, T. CONSTRUCTION, INC. 302B AUBURN ROAD TURNER, ME 04282		SUR CONSTRUCTION, INC. PO BOX 720 ROCHESTER, NH 03866-0720	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

**Items**

203.11	COMMON EXCAVATION - LRS	CY	150.00	\$40.00	\$6,000.00	\$36.00	\$5,400.00	\$14.00	\$2,100.00
203.55555	GUARDRAIL EAGRT OFFSET PLATFORM, TL 2 - 25'	U	2.00	\$965.00	\$1,930.00	\$2,200.00	\$4,400.00	\$1,300.00	\$2,600.00
206.1	COMMON STRUCTURE EXCAVATION	CY	350.00	\$27.00	\$9,450.00	\$18.00	\$6,300.00	\$27.50	\$9,625.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	10.00	\$60.00	\$600.00	\$75.00	\$750.00	\$27.50	\$275.00
209.1	GRANULAR BACKFILL	CY	160.00	\$38.00	\$6,080.00	\$41.00	\$6,560.00	\$43.00	\$6,880.00
214.	FINE GRADING	U	1.00	\$1,000.00	\$1,000.00	\$3,000.00	\$3,000.00	\$5,000.00	\$5,000.00
304.1	SAND (F)	CY	60.00	\$32.00	\$1,920.00	\$76.00	\$4,560.00	\$39.00	\$2,340.00
304.2	GRAVEL (F)	CY	200.00	\$47.00	\$9,400.00	\$60.00	\$12,000.00	\$30.00	\$6,000.00
304.3	CRUSHED GRAVEL (F)	CY	70.00	\$80.00	\$5,600.00	\$76.00	\$5,320.00	\$30.00	\$2,100.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	7.00	\$65.00	\$455.00	\$75.00	\$525.00	\$69.00	\$483.00
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	140.00	\$122.00	\$17,080.00	\$150.00	\$21,000.00	\$120.00	\$16,800.00
403.6	PAVEMENT JOINT ADHESIVE	LF	550.00	\$3.00	\$1,650.00	\$4.00	\$2,200.00	\$5.00	\$2,750.00
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	40.00	\$262.00	\$10,480.00	\$150.00	\$6,000.00	\$195.00	\$7,800.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	26.00	\$65.00	\$1,690.00	\$40.00	\$1,040.00	\$25.00	\$650.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	160.00	\$50.00	\$8,000.00	\$50.00	\$8,000.00	\$24.00	\$3,840.00
508.	STRUCTURAL FILL	CY	110.00	\$60.00	\$6,600.00	\$105.00	\$11,550.00	\$65.00	\$7,150.00
529.8301	PRECAST CONCRETE SPECIAL HEADWALL	U	1.00	\$14,000.00	\$14,000.00	\$38,500.00	\$38,500.00	\$46,000.00	\$46,000.00
529.8302	PRECAST CONCRETE SPECIAL HEADWALL	U	1.00	\$15,000.00	\$15,000.00	\$41,000.00	\$41,000.00	\$49,275.00	\$49,275.00
585.2	STONE FILL, CLASS B	CY	110.00	\$60.00	\$6,600.00	\$77.00	\$8,470.00	\$70.00	\$7,700.00
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	220.00	\$5.00	\$1,100.00	\$5.00	\$1,100.00	\$1.00	\$220.00
603.0001	VIDEO INSPECTION	LF	70.00	\$10.00	\$700.00	\$40.00	\$2,800.00	\$5.00	\$350.00
603.00336	36" R.C. PIPE, 3000D	LF	70.00	\$140.00	\$9,800.00	\$210.00	\$14,700.00	\$305.00	\$21,350.00
603.166	POLYMER COATED CORRUGATED STEEL PIPE-ARCH, .138"	LF	70.00	\$850.00	\$59,500.00	\$850.00	\$59,500.00	\$700.00	\$49,000.00
606.000	STEEL BEAM FOR BEAM GUARDRAIL	LF	50.00	\$9.00	\$450.00	\$9.00	\$450.00	\$8.50	\$425.00
606.012	W6X9 STEEL POST REPLACEMENTS FOR BEAM GUARDRAIL POSTS	EA	6.00	\$65.00	\$390.00	\$60.00	\$360.00	\$60.00	\$360.00
606.0122	W6X9 STEEL POST ASSEMBLIES FOR BEAM GUARDRAIL POSTS	EA	6.00	\$16.00	\$96.00	\$15.00	\$90.00	\$15.00	\$90.00
606.183	31" W-BEAM GUARDRAIL LONG SPAN (25') (STEEL POST)	U	2.00	\$3,000.00	\$6,000.00	\$4,000.00	\$8,000.00	\$3,950.00	\$7,900.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	220.00	\$30.00	\$6,600.00	\$55.00	\$12,100.00	\$70.00	\$15,400.00
606.91	RESETTING OR SETTING GUARDRAIL	LF	325.00	\$14.00	\$4,550.00	\$15.00	\$4,875.00	\$15.00	\$4,875.00
606.91455	RESETTING TERMINAL UNIT (TYPE EAGRT, TL 2)	U	2.00	\$700.00	\$1,400.00	\$1,000.00	\$2,000.00	\$1,000.00	\$2,000.00
615.0301	TRAFFIC SIGN TYPE C	SF	7.50	\$37.00	\$277.50	\$25.00	\$187.50	\$45.00	\$337.50
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	1.00	\$50.00	\$50.00	\$100.00	\$100.00	\$90.00	\$90.00
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	1.00	\$215.00	\$215.00	\$150.00	\$150.00	\$125.00	\$125.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	7,500.00	\$1.00	\$7,500.00	\$1.00	\$7,500.00	\$1.00	\$7,500.00
618.7	FLAGGERS	HR	325.00	\$27.00	\$8,775.00	\$30.00	\$9,750.00	\$26.50	\$8,612.50
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$15,000.00	\$15,000.00	\$9,720.00	\$9,720.00	\$38,000.00	\$38,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$2,500.00	\$5,000.00	\$4,000.00	\$8,000.00	\$3,000.00	\$6,000.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	10.00	\$5.00	\$50.00	\$5.00	\$50.00	\$5.00	\$50.00
621.31	SINGLE DELINEATOR WITH POST	EA	2.00	\$39.00	\$78.00	\$40.00	\$80.00	\$40.00	\$80.00
621.32	DOUBLE DELINEATOR WITH POST	EA	2.00	\$42.00	\$84.00	\$45.00	\$90.00	\$45.00	\$90.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	95.00	\$4.00	\$380.00	\$4.00	\$380.00	\$1.50	\$142.50

Item No.	Description	Unit	Quantity	PS&E		BUCK, T. CONSTRUCTION, INC. 302B AUBURN ROAD TURNER, ME 04282		SUR CONSTRUCTION, INC. PO BOX 720 ROCHESTER, NH 03866-0720	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	810.00	\$2.50	\$2,025.00	\$3.00	\$2,430.00	\$1.50	\$1,215.00
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	450.00	\$2.50	\$1,125.00	\$5.00	\$2,250.00	\$1.75	\$787.50
645.3	EROSION STONE	TON	150.00	\$34.00	\$5,100.00	\$55.00	\$8,250.00	\$32.00	\$4,800.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	830.00	\$4.50	\$3,735.00	\$4.00	\$3,320.00	\$5.00	\$4,150.00
645.531	SILT FENCE	LF	830.00	\$3.00	\$2,490.00	\$4.00	\$3,320.00	\$4.00	\$3,320.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$1,800.00	\$1,800.00	\$2,400.00	\$2,400.00	\$5,000.00	\$5,000.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	40.00	\$65.00	\$2,600.00	\$65.00	\$2,600.00	\$55.00	\$2,200.00
646.31	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY	350.00	\$3.00	\$1,050.00	\$8.00	\$2,800.00	\$2.00	\$700.00
647.1	HUMUS	CY	150.00	\$33.00	\$4,950.00	\$55.00	\$8,250.00	\$22.00	\$3,300.00
692.	MOBILIZATION	U	1.00	\$30,000.00	\$30,000.00	\$42,322.50	\$42,322.50	\$80,200.00	\$80,200.00
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$4,000.00	\$4,000.00	\$3,000.00	\$3,000.00	\$4,000.00	\$4,000.00
698.12	FIELD OFFICE TYPE B	MON	4.00	\$2,000.00	\$8,000.00	\$1,500.00	\$6,000.00	\$1,800.00	\$7,200.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	3,500.00	\$1.00	\$3,500.00	\$1.00	\$3,500.00	\$1.00	\$3,500.00
1010.15	FUEL ADJUSTMENT	\$	2,000.00	\$1.00	\$2,000.00	\$1.00	\$2,000.00	\$1.00	\$2,000.00
<b>Totals:</b>					<b>\$323,905.50</b>		<b>\$421,000.00</b>		<b>\$464,738.00</b>
<b>Totals:</b>					<b>\$323,905.50</b>		<b>\$421,000.00</b>		<b>\$464,738.00</b>



## PS&E Comparison

ROCHESTER  
21832  
X-A002(234)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
<b>Items</b>								
203.11	COMMON EXCAVATION - LRS	CY	150.00	\$16.00	\$2,400.00	\$40.00	\$6,000.00	(\$3,600.00)
203.55555	GUARDRAIL EAGRT OFFSET PLATFORM, TL 2 - 25'	U	2.00	\$1,000.00	\$2,000.00	\$965.00	\$1,930.00	\$70.00
206.1	COMMON STRUCTURE EXCAVATION	CY	350.00	\$21.00	\$7,350.00	\$27.00	\$9,450.00	(\$2,100.00)
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	10.00	\$52.00	\$520.00	\$60.00	\$600.00	(\$80.00)
209.1	GRANULAR BACKFILL	CY	160.00	\$31.00	\$4,960.00	\$38.00	\$6,080.00	(\$1,120.00)
214.	FINE GRADING	U	1.00	\$2,700.00	\$2,700.00	\$1,000.00	\$1,000.00	\$1,700.00
304.1	SAND (F)	CY	60.00	\$36.00	\$2,160.00	\$32.00	\$1,920.00	\$240.00
304.2	GRAVEL (F)	CY	200.00	\$42.00	\$8,400.00	\$47.00	\$9,400.00	(\$1,000.00)
304.3	CRUSHED GRAVEL (F)	CY	70.00	\$42.00	\$2,940.00	\$80.00	\$5,600.00	(\$2,660.00)
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	7.00	\$52.00	\$364.00	\$65.00	\$455.00	(\$91.00)
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	140.00	\$190.00	\$26,600.00	\$122.00	\$17,080.00	\$9,520.00
403.6	PAVEMENT JOINT ADHESIVE	LF	550.00	\$2.20	\$1,210.00	\$3.00	\$1,650.00	(\$440.00)
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	40.00	\$260.00	\$10,400.00	\$262.00	\$10,480.00	(\$80.00)
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	26.00	\$21.00	\$546.00	\$65.00	\$1,690.00	(\$1,144.00)
417.	COLD PLANING BITUMINOUS SURFACES	SY	160.00	\$27.00	\$4,320.00	\$50.00	\$8,000.00	(\$3,680.00)

508.	STRUCTURAL FILL	CY	110.00	\$42.00	\$4,620.00	\$60.00	\$6,600.00	(\$1,980.00)
529.8301	PRECAST CONCRETE SPECIAL HEADWALL	U	1.00	\$20,800.00	\$20,800.00	\$14,000.00	\$14,000.00	\$6,800.00
529.8302	PRECAST CONCRETE SPECIAL HEADWALL	U	1.00	\$20,800.00	\$20,800.00	\$15,000.00	\$15,000.00	\$5,800.00
585.2	STONE FILL, CLASS B	CY	110.00	\$42.00	\$4,620.00	\$60.00	\$6,600.00	(\$1,980.00)
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	220.00	\$3.10	\$682.00	\$5.00	\$1,100.00	(\$418.00)
603.0001	VIDEO INSPECTION	LF	70.00	\$19.00	\$1,330.00	\$10.00	\$700.00	\$630.00
603.00336	36" R.C. PIPE, 3000D	LF	70.00	\$260.00	\$18,200.00	\$140.00	\$9,800.00	\$8,400.00
603.166	POLYMER COATED CORRUGATED STEEL PIPE -ARCH, .138"	LF	70.00	\$720.00	\$50,400.00	\$850.00	\$59,500.00	(\$9,100.00)
606.000	STEEL BEAM FOR BEAM GUARDRAIL	LF	50.00	\$9.25	\$462.50	\$9.00	\$450.00	\$12.50
606.012	W6X9 STEEL POST REPLACEMENTS FOR BEAM GUARDRAIL POSTS	EA	6.00	\$65.00	\$390.00	\$65.00	\$390.00	\$0.00
606.0122	W6X9 STEEL POST ASSEMBLIES FOR BEAM GUARDRAIL POSTS	EA	6.00	\$16.00	\$96.00	\$16.00	\$96.00	\$0.00
606.183	31" W-BEAM GUARDRAIL LONG SPAN (25') (STEEL POST)	U	2.00	\$4,300.00	\$8,600.00	\$3,000.00	\$6,000.00	\$2,600.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	220.00	\$52.00	\$11,440.00	\$30.00	\$6,600.00	\$4,840.00
606.91	RESETTING OR SETTING GUARDRAIL	LF	325.00	\$22.00	\$7,150.00	\$14.00	\$4,550.00	\$2,600.00
606.91455	RESETTING TERMINAL UNIT (TYPE EAGRT, TL 2)	U	2.00	\$1,100.00	\$2,200.00	\$700.00	\$1,400.00	\$800.00
615.0301	TRAFFIC SIGN TYPE C	SF	7.50	\$71.00	\$532.50	\$37.00	\$277.50	\$255.00
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	1.00	\$270.00	\$270.00	\$50.00	\$50.00	\$220.00
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	1.00	\$435.00	\$435.00	\$215.00	\$215.00	\$220.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	7,500.00	\$1.00	\$7,500.00	\$1.00	\$7,500.00	\$0.00
618.7	FLAGGERS	HR	325.00	\$33.00	\$10,725.00	\$27.00	\$8,775.00	\$1,950.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$31,100.00	\$31,100.00	\$15,000.00	\$15,000.00	\$16,100.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	2.00	\$3,100.00	\$6,200.00	\$2,500.00	\$5,000.00	\$1,200.00

621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	10.00	\$5.45	\$54.50	\$5.00	\$50.00	\$4.50
621.31	SINGLE DELINEATOR WITH POST	EA	2.00	\$44.00	\$88.00	\$39.00	\$78.00	\$10.00
621.32	DOUBLE DELINEATOR WITH POST	EA	2.00	\$49.00	\$98.00	\$42.00	\$84.00	\$14.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	95.00	\$10.00	\$950.00	\$4.00	\$380.00	\$570.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	810.00	\$2.20	\$1,782.00	\$2.50	\$2,025.00	(\$243.00)
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	450.00	\$2.20	\$990.00	\$2.50	\$1,125.00	(\$135.00)
645.3	EROSION STONE	TON	150.00	\$10.00	\$1,500.00	\$34.00	\$5,100.00	(\$3,600.00)
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	830.00	\$6.25	\$5,187.50	\$4.50	\$3,735.00	\$1,452.50
645.531	SILT FENCE	LF	830.00	\$3.10	\$2,573.00	\$3.00	\$2,490.00	\$83.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$2,600.00	\$2,600.00	\$1,800.00	\$1,800.00	\$800.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	40.00	\$71.00	\$2,840.00	\$65.00	\$2,600.00	\$240.00
646.31	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY	350.00	\$2.20	\$770.00	\$3.00	\$1,050.00	(\$280.00)
647.1	HUMUS	CY	150.00	\$16.00	\$2,400.00	\$33.00	\$4,950.00	(\$2,550.00)
692.	MOBILIZATION	U	1.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$0.00
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$5,500.00	\$5,500.00	\$4,000.00	\$4,000.00	\$1,500.00
698.12	FIELD OFFICE TYPE B	MON	4.00	\$2,100.00	\$8,400.00	\$2,000.00	\$8,000.00	\$400.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	3,500.00	\$1.00	\$3,500.00	\$1.00	\$3,500.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	2,000.00	\$1.00	\$2,000.00	\$1.00	\$2,000.00	\$0.00

**Total:**

\$356,656.00

\$323,905.50

\$32,750.50