

ABC Bid Data

OSSIPEE 29315 X-A003(995)

PROJECT: OSSIPEE

STATE PROJECT NUMBER: 29315

FED. PROJECT NUMBER: X-A003(995)

DATE BIDS OPEN: May 09, 2019, 2:00 PM

SCOPE OF WORK: NH 28 / NH 171 intersection safety improvements

COMPLETION DATE: June 19, 2020

LOCATION: Carroll

Awarded To: COLEMAN ALVIN J & SON

INC

9 NH ROUTE 113

CONWAY, NH 03818-9505

Amount: \$2,253,953.50 Certified by: PETER.E.STAMNAS

Award Date: Director of Project Development

Summary of Bidders

 Contractor
 Bid Amount
 Rank

 COLEMAN ALVIN J & SON INC
 \$2,253,953.50
 A

 9 NH ROUTE 113, CONWAY NH 03818-9505
 A

					F	PS&E	9 NH F	.VIN J & SON INC POUTE 113 NH 03818-9505		
Item I	No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

20.2.6 CURB REMOVAL FOR SALVAGE									
203.1 COMMON EXCAVATION	202.41	REMOVAL OF EXISTING PIPE 0-24" DIAMETER	LF	80.00	\$18.00	\$1,440.00	\$20.50	\$1,640.00	
203.11 COMMON EXCAVATION - LRS	202.6	CURB REMOVAL FOR SALVAGE	LF	110.00	\$5.00	\$550.00	\$15.50	\$1,705.00	
Page	203.1	COMMON EXCAVATION	CY	5,900.00	\$15.00	\$88,500.00	\$25.00	\$147,500.00	
203.6 EMBANKMENTIN PLACE (F)	203.11	COMMON EXCAVATION - LRS	CY	880.00	\$16.00	\$14,080.00	\$25.00	\$22,000.00	
206.19 COMMON STRUCTURE EXCAVATION EXPLORATORY CY 20.00 \$10.00 \$2.00.00 \$11.000.00 \$10.000.00	203.2	ROCK EXCAVATION	CY	150.00	\$50.00	\$7,500.00	\$26.00	\$3,900.00	
214. FINE GRADING U	203.6	EMBANKMENT-IN-PLACE (F)	CY	1,030.00	\$15.00	\$15,450.00	\$15.00	\$15,450.00	
SAND SAND	206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	20.00	\$100.00	\$2,000.00	\$51.50	\$1,030.00	
11 11 12 13 13 14 15 15 15 15 15 15 15	214.	FINE GRADING	U	1.00	\$18,500.00	\$18,500.00	\$11,000.00	\$11,000.00	
ORLINE CRUSHED GRAVEL (F) CY 1,324.00 \$35.00 \$46,340.00 \$37.50 \$46,850.00	304.1	SAND (F)	CY	1,439.00	\$25.00	\$35,975.00	\$31.50	\$45,328.50	
304.31 CRUSHED GRAVEL FOR SHIMMING	304.2	GRAVEL (F)	CY	1,191.00	\$30.00	\$35,730.00	\$32.00	\$38,112.00	
304.35 CRUSHED GRAVEL FOR DRIVES CY 40.00 \$42.00 \$1,880.00 \$41.00 \$1,640.00 \$403.11002 CCCAA TIRE 2) CCC	304.3	CRUSHED GRAVEL (F)	CY	1,324.00	\$35.00	\$46,340.00	\$37.50	\$49,650.00	
403.11002 HOT BITUMINOUS PAVEMENT, MACHINE METHOD TON 900.00 \$90.00 \$81.000.00 \$140.00 \$126.000.00 \$126.000.00 \$131.00 \$126.000.00 \$131.00 \$	304.31	CRUSHED GRAVEL FOR SHIMMING	CY	980.00	\$35.00	\$34,300.00	\$40.00	\$39,200.00	
	304.35	CRUSHED GRAVEL FOR DRIVES	CY	40.00	\$42.00	\$1,680.00	\$41.00	\$1,640.00	
TIER 2) HOT BITUMINOUS PAVEMENT, HAND METHOD TON 60.00 \$200.00 \$12.000.00 \$189.00 \$11,340.00 \$13.00 \$13.30	403.11002		TON	900.00	\$90.00	\$81,000.00	\$140.00	\$126,000.00	
403.6 PAVEMENT JOINT ADHESIVE LF 5,950.00 \$1.00 \$5,950.00 \$1.10 \$6,545.00 \$403.99 TEMPORARY BITUMINOUS PAVEMENT TON 700.00 \$125.00 \$87,500.00 \$130.00 \$91,000.00 \$410.22 ASPHALT EMULSION FOR TACK COAT GAL 550.00 \$6.00 \$3,300.00 \$11.00 \$6,050.00 \$410.22 ASPHALT EMULSION FOR TACK COAT GAL 550.00 \$7.00 \$10,000 \$125.00 \$10,000 \$11.00 \$6,050.00 \$417. COLD PLANING BITUMINOUS SURFACES SY 2,800.00 \$7.00 \$19,600.00 \$19,50 \$54,600.00 \$417. COLD PLANING BITUMINOUS SURFACES SY 2,800.00 \$7.00 \$65.00 \$7.00 \$19,600.00 \$19,50 \$54,600.00 \$414.00 \$417. COLD PLANING BITUMINOUS SURFACES SY 7,950.0 \$65.00 \$7.00 \$10,000 \$	403.11902		TON	1,650.00	\$100.00	\$165,000.00	\$108.00	\$178,200.00	
TON 700.00 \$125.00 \$87,500.00 \$130.00 \$91,000.00 \$1	403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	60.00	\$200.00	\$12,000.00	\$189.00	\$11,340.00	
410.22 ASPHALT EMULSION FOR TACK COAT GAL 550.00 \$6.00 \$3.300.00 \$11.00 \$6.050.00 \$14.00 \$6.050.00 \$14.00 \$6.050.00 \$14.00 \$6.050.00 \$14.00 \$6.050.00 \$14.00 \$6.050.00 \$14	403.6	PAVEMENT JOINT ADHESIVE	LF	5,950.00	\$1.00	\$5,950.00	\$1.10	\$6,545.00	
417. COLD PLANING BITUMINOUS SURFACES SY 2,800.00 \$7.00 \$19,600.00 \$19,50 \$54,600.00 \$555.3 \$TONE FILL, CLASS C CY 12.00 \$65.00 \$780.00 \$62.00 \$744.00 \$593.411 \$GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN SY 795.00 \$5.00 \$3,975.00 \$2.60 \$2,067.00 \$593.521 PVC GEOMEMBRANE LINER (40 MIL) SY 390.00 \$15.00 \$5,850.00 \$10.50 \$4,095.00 \$603.0001 VIDEO INSPECTION LF 630.00 \$3.50 \$2,205.00 \$2.50 \$1,575.00 \$603.00215 15" R.C. PIPE, 2000D LF 370.00 \$65.00 \$24,050.00 \$72.50 \$26,825.00 \$603.11012 12" CORR. STEEL PIPE, .064" LF 120.00 \$55.00 \$6,600.00 \$64.50 \$7,740.00 \$603.36112 12" ALUMINIZED STEEL END SECTION EA 6.00 \$400.00 \$2,400.00 \$129.00 \$774.00 \$603.36118 18" ALUMINIZED STEEL END SECTION EA 1.00 \$500.00 \$60.00 \$60.00 \$66.50 \$9,975.00 \$603.36118 18" ALUMINIZED STEEL END SECTION EA 1.00 \$500.00 \$60.00 \$60.00 \$66.50 \$9,975.00 \$603.36118 15" PLASTIC PIPE (SMOOTH INTERIOR) LF 150.00 \$40.00 \$60.00 \$60.00 \$66.50 \$9,975.00 \$60.00	403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	700.00	\$125.00	\$87,500.00	\$130.00	\$91,000.00	
585.3 STONE FILL, CLASS C CY 12.00 \$65.00 \$780.00 \$62.00 \$744.00 \$65.00 \$744.00 \$65.00 \$780.00 \$65.00 \$780.00 \$65.00 \$744.00 \$65.00 \$744.00 \$65.00 \$780.00 \$65.00 \$780.00 \$65.00	410.22	ASPHALT EMULSION FOR TACK COAT	GAL	550.00	\$6.00	\$3,300.00	\$11.00	\$6,050.00	
593.411 GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN SY 795.00 \$5.00 \$3,975.00 \$2.60 \$2,067.00 593.521 PVC GEOMEMBRANE LINER (40 MIL) SY 390.00 \$15.00 \$5,850.00 \$10.50 \$4,095.00 603.0001 VIDEO INSPECTION LF 630.00 \$3.50 \$2,205.00 \$2.50 \$1,575.00 603.00215 15" R.C. PIPE, 2000D LF 370.00 \$65.00 \$24,050.00 \$72.50 \$26,825.00 603.11012 12" CORR. STEEL PIPE, .064" LF 120.00 \$55.00 \$6,600.00 \$64.50 \$7,740.00 603.36112 12" ALUMINIZED STEEL END SECTION EA 6.00 \$400.00 \$500.00 \$180.00 \$180.00 603.80215 15" PLASTIC PIPE (SMOOTH INTERIOR) LF 150.00 \$40.00 \$6,000.00 \$66.50 \$9,975.00	417.	COLD PLANING BITUMINOUS SURFACES	SY	2,800.00	\$7.00	\$19,600.00	\$19.50	\$54,600.00	
593.521 PVC GEOMEMBRANE LINER (40 MIL) SY 390.00 \$15.00 \$5,850.00 \$10.50 \$4,095.00 603.0011 VIDEO INSPECTION LF 630.00 \$3.50 \$2,205.00 \$2.50 \$1,575.00 603.00215 15" R.C. PIPE, 2000D LF 370.00 \$65.00 \$24,050.00 \$72.50 \$26,825.00 603.11012 12" CORR. STEEL PIPE, .064" LF 120.00 \$55.00 \$6,600.00 \$64.50 \$7,740.00 603.36112 12" ALUMINIZED STEEL END SECTION EA 6.00 \$400.00 \$2,400.00 \$129.00 \$774.00 603.36118 18" ALUMINIZED STEEL END SECTION EA 1.00 \$500.00 \$500.00 \$180.00 \$180.00 603.80215 15" PLASTIC PIPE (SMOOTH INTERIOR) LF 150.00 \$40.00 \$6,000.00 \$66.50 \$9,975.00	585.3	STONE FILL, CLASS C	CY	12.00	\$65.00	\$780.00	\$62.00	\$744.00	
Form	593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	795.00	\$5.00	\$3,975.00	\$2.60	\$2,067.00	
603.00215 15" R.C. PIPE, 2000D LF 370.00 \$65.00 \$24,050.00 \$72.50 \$26,825.00 603.11012 12" CORR. STEEL PIPE, .064" LF 120.00 \$55.00 \$6,600.00 \$64.50 \$7,740.00 603.36112 12" ALUMINIZED STEEL END SECTION EA 1.00 \$500.00 \$500.00 \$129.00 \$774.00 603.36118 18" ALUMINIZED STEEL END SECTION EA 1.00 \$500.00 \$500.00 \$180.00 \$180.00 \$180.00 603.36118 15" PLASTIC PIPE (SMOOTH INTERIOR) LF 150.00 \$400.00 \$66,000.00 \$66,50 \$9,975.00	593.521	PVC GEOMEMBRANE LINER (40 MIL)	SY	390.00	\$15.00	\$5,850.00	\$10.50	\$4,095.00	
603.11012 12" CORR. STEEL PIPE, .064" LF 120.00 \$55.00 \$6,600.00 \$64.50 \$7,740.00 603.36112 12" ALUMINIZED STEEL END SECTION EA 6.00 \$400.00 \$2,400.00 \$129.00 \$774.00 603.36118 18" ALUMINIZED STEEL END SECTION EA 1.00 \$500.00 \$500.00 \$180.00 \$180.00 603.80215 15" PLASTIC PIPE (SMOOTH INTERIOR) LF 150.00 \$40.00 \$6,000.00 \$66.50 \$9,975.00	603.0001	VIDEO INSPECTION	LF	630.00	\$3.50	\$2,205.00	\$2.50	\$1,575.00	
603.36112 12" ALUMINIZED STEEL END SECTION EA 6.00 \$400.00 \$2,400.00 \$129.00 \$774.00 603.36118 18" ALUMINIZED STEEL END SECTION EA 1.00 \$500.00 \$500.00 \$180.00 \$180.00 603.80215 15" PLASTIC PIPE (SMOOTH INTERIOR) LF 150.00 \$40.00 \$6,000.00 \$66.50 \$9,975.00	603.00215	15" R.C. PIPE, 2000D	LF	370.00	\$65.00	\$24,050.00	\$72.50	\$26,825.00	
603.36118 18" ALUMINIZED STEEL END SECTION EA 1.00 \$500.00 \$500.00 \$180.00 \$180.00 603.80215 15" PLASTIC PIPE (SMOOTH INTERIOR) LF 150.00 \$40.00 \$6,000.00 \$66.50 \$9,975.00	603.11012	12" CORR. STEEL PIPE, .064"	LF	120.00	\$55.00	\$6,600.00	\$64.50	\$7,740.00	
603.80215 15" PLASTIC PIPE (SMOOTH INTERIOR) LF 150.00 \$40.00 \$6,000.00 \$66.50 \$9,975.00	603.36112	12" ALUMINIZED STEEL END SECTION	EA	6.00	\$400.00	\$2,400.00	\$129.00	\$774.00	
	603.36118	18" ALUMINIZED STEEL END SECTION	EA	1.00	\$500.00	\$500.00	\$180.00	\$180.00	
604.0007 POLYETHYLENE LINER EA 5.00 \$200.00 \$1,000.00 \$258.00 \$1,290.00	603.80215	15" PLASTIC PIPE (SMOOTH INTERIOR)	LF	150.00	\$40.00	\$6,000.00	\$66.50	\$9,975.00	
	604.0007	POLYETHYLENE LINER	EA	5.00	\$200.00	\$1,000.00	\$258.00	\$1,290.00	

					PS&E	9 NH F	LVIN J & SON INC ROUTE 113 NH 03818-9505		
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
604.125	CATCH BASINS TYPE B, 5-FOOT DIAMETER	U	1.00	\$3,100.00	\$3,100.00	\$3,300.00	\$3,300.00		
604.164	CATCH BASINS TYPE F, 4-FOOT DIAMETER	U	4.00	\$2,500.00	\$10,000.00	\$2,100.00	\$8,400.00		
604.52	RECONSTRUCTING/ADJUSTING DRAINAGE MANHOLES	LF	5.50	\$400.00	\$2,200.00	\$375.00	\$2,062.50		
604.62	DRAINAGE MANHOLE COVERS AND FRAMES	EA	1.00	\$500.00	\$500.00	\$773.00	\$773.00		
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	1,030.00	\$35.00	\$36,050.00	\$51.00	\$52,530.00		
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	4.00	\$4,500.00	\$18,000.00	\$4,400.00	\$17,600.00		
608.26	6" CONCRETE SIDEWALK (F)	SY	509.00	\$65.00	\$33,085.00	\$54.00	\$27,486.00		
608.38	8" REINFORCED CONCRETE SIDEWALK (F)	SY	590.00	\$75.00	\$44,250.00	\$70.00	\$41,300.00		
609.01	STRAIGHT GRANITE CURB	LF	2,680.00	\$30.00	\$80,400.00	\$22.00	\$58,960.00		
609.01187	STRAIGHT GRANITE CURB, 18" HIGH WITH 3" ROUNDED EDGE	LF	580.00	\$45.00	\$26,100.00	\$43.00	\$24,940.00		
609.02	CURVED GRANITE CURB	LF	60.00	\$45.00	\$2,700.00	\$35.00	\$2,100.00		
611.05210	10" CEMENT LINED DUCTILE IRON WATER PIPE, CL 52	LF	70.00	\$120.00	\$8,400.00	\$103.00	\$7,210.00		
611.41523	STEEL CASING PIPE WITH 10" DI-RJ CARRIER PIPE	LF	15.00	\$500.00	\$7,500.00	\$103.00	\$1,545.00		
611.50010	1" COPPER SERVICE PIPE	LF	90.00	\$70.00	\$6,300.00	\$41.00	\$3,690.00		
611.51010	1" CORPORATION STOP	EA	1.00	\$200.00	\$200.00	\$412.00	\$412.00		
611.52007	3/4" CURB STOP WITH BOX	EA	1.00	\$150.00	\$150.00	\$258.00	\$258.00		
611.52010	1" CURB STOP WITH BOX	EA	1.00	\$200.00	\$200.00	\$283.00	\$283.00		
611.70010	10" FITTING	EA	5.00	\$500.00	\$2,500.00	\$412.00	\$2,060.00		
611.71010	10" GATE VALVE WITH BOX	EA	1.00	\$1,500.00	\$1,500.00	\$2,580.00	\$2,580.00		
611.75	AIR RELEASE VALVE WITH VAULT	EA	1.00	\$1,000.00	\$1,000.00	\$3,090.00	\$3,090.00		
611.77	CHLORINE INJECTION TAP	EA	1.00	\$550.00	\$550.00	\$773.00	\$773.00		
611.815	YARD HYDRANT	EA	1.00	\$300.00	\$300.00	\$1,030.00	\$1,030.00		
611.9512	BOARD INSULATION, 2" THICK	SY	4.00	\$36.00	\$144.00	\$26.00	\$104.00		
615.02201	TRAFFIC SIGN TYPE B, BREAKAWAY MOUNTS	SF	90.00	\$175.00	\$15,750.00	\$108.00	\$9,720.00		
615.023	REMOVING TRAFFIC SIGN TYPE B	U	4.00	\$85.00	\$340.00	\$270.00	\$1,080.00		
615.0301	TRAFFIC SIGN TYPE C	SF	120.00	\$50.00	\$6,000.00	\$54.00	\$6,480.00		
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	18.00	\$50.00	\$900.00	\$189.00	\$3,402.00		
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	4.00	\$250.00	\$1,000.00	\$378.00	\$1,512.00		
615.0601	TRAFFIC SIGN TYPE CC	SF	80.00	\$20.00	\$1,600.00	\$43.00	\$3,440.00		
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	89,000.00	\$1.00	\$89,000.00	\$1.00	\$89,000.00		
618.7	FLAGGERS	HR	3,000.00	\$30.00	\$90,000.00	\$43.00	\$129,000.00		
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$30,000.00	\$30,000.00	\$110,000.00	\$110,000.00		

					PS&E	9 NH I	LVIN J & SON INC ROUTE 113 NH 03818-9505		
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4.00	\$2,500.00	\$10,000.00	\$5,670.00	\$22,680.00		
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$3,000.00	\$6,000.00	\$3,610.00	\$7,220.00		
625.005	FURNISH LED LUMINAIRE	EA	2.00	\$1,500.00	\$3,000.00	\$1,030.00	\$2,060.00		
628.2	SAWED BITUMINOUS PAVEMENT	LF	190.00	\$2.50	\$475.00	\$6.20	\$1,178.00		
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	51,400.00	\$0.25	\$12,850.00	\$0.20	\$10,280.00		
632.0108	RETROREFLECTIVE PAINT PAVE. MARKING, 8" LINE	LF	1,300.00	\$0.75	\$975.00	\$1.10	\$1,430.00		
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	10,200.00	\$1.25	\$12,750.00	\$1.40	\$14,280.00		
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	3,100.00	\$1.50	\$4,650.00	\$0.55	\$1,705.00		
632.3108	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 8" LINE	LF	700.00	\$2.00	\$1,400.00	\$2.00	\$1,400.00		
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	8,300.00	\$1.00	\$8,300.00	\$1.00	\$8,300.00		
641.	LOAM	CY	420.00	\$35.00	\$14,700.00	\$27.00	\$11,340.00		
645.3	EROSION STONE	TON	30.00	\$40.00	\$1,200.00	\$51.50	\$1,545.00		
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	5,100.00	\$3.00	\$15,300.00	\$3.60	\$18,360.00		
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	460.00	\$6.00	\$2,760.00	\$4.60	\$2,116.00		
645.531	SILT FENCE	LF	2,750.00	\$3.00	\$8,250.00	\$4.10	\$11,275.00		
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$3,000.00	\$3,000.00	\$2,430.00	\$2,430.00		
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	200.00	\$80.00	\$16,000.00	\$124.00	\$24,800.00		
646.31	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY	3,600.00	\$1.75	\$6,300.00	\$0.70	\$2,520.00		
647.1	нимиѕ	CY	475.00	\$40.00	\$19,000.00	\$23.50	\$11,162.50		
650.2	LANDSCAPING	U	1.00	\$7,950.00	\$7,950.00	\$12,900.00	\$12,900.00		
670.04601	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.00	\$50,540.00	\$50,540.00	\$69,900.00	\$69,900.00		
670.04602	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.00	\$35,470.00	\$35,470.00	\$46,400.00	\$46,400.00		
670.104	TEMPORARY PORTABLE LIGHTING	U	2.00	\$4,500.00	\$9,000.00	\$8,100.00	\$16,200.00		
670.822	GNSS CONSTRUCTION INSPECTION EQUIPMENT	U	1.00	\$20,000.00	\$20,000.00	\$25,800.00	\$25,800.00		
670.95	TEMPORARY SAFETY FENCE	LF	530.00	\$8.00	\$4,240.00	\$5.20	\$2,756.00		
692.	MOBILIZATION	U	1.00	\$158,000.00	\$158,000.00	\$320,000.00	\$320,000.00		
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$2,000.00	\$2,000.00	\$1,620.00	\$1,620.00		
698.13	FIELD OFFICE TYPE C	MON	14.00	\$1,600.00	\$22,400.00	\$2,060.00	\$28,840.00		
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00		
1010.15	FUEL ADJUSTMENT	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00		
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00		

				F	PS&E	COLEMAN ALVIN J & SON INC 9 NH ROUTE 113 CONWAY, NH 03818-9505			
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	10,180.00	\$1.00	\$10,180.00	\$1.00	\$10,180.00		
		Totals:			\$1,756,164.00		\$2,253,953.50		
		Alt. Totals:							
		Totals:			\$1,756,164.00		\$2,253,953.50		



PS&E Comparison

OSSIPEE 29315 X-A003(995)

				A-Bide	der	PS8	ŧΕ	
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	A-PS&E Difference
Items								
202.41	REMOVAL OF EXISTING PIPE 0-24" DIAMETER	LF	80.00	\$20.50	\$1,640.00	\$18.00	\$1,440.00	\$200.00
202.6	CURB REMOVAL FOR SALVAGE	LF	110.00	\$15.50	\$1,705.00	\$5.00	\$550.00	\$1,155.00
203.1	COMMON EXCAVATION	CY	5,900.00	\$25.00	\$147,500.00	\$15.00	\$88,500.00	\$59,000.00
203.11	COMMON EXCAVATION - LRS	CY	880.00	\$25.00	\$22,000.00	\$16.00	\$14,080.00	\$7,920.00
203.2	ROCK EXCAVATION	CY	150.00	\$26.00	\$3,900.00	\$50.00	\$7,500.00	(\$3,600.00)
203.6	EMBANKMENT-IN-PLACE (F)	CY	1,030.00	\$15.00	\$15,450.00	\$15.00	\$15,450.00	\$0.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	20.00	\$51.50	\$1,030.00	\$100.00	\$2,000.00	(\$970.00)
214.	FINE GRADING	U	1.00	\$11,000.00	\$11,000.00	\$18,500.00	\$18,500.00	(\$7,500.00)
304.1	SAND (F)	CY	1,439.00	\$31.50	\$45,328.50	\$25.00	\$35,975.00	\$9,353.50
304.2	GRAVEL (F)	CY	1,191.00	\$32.00	\$38,112.00	\$30.00	\$35,730.00	\$2,382.00
304.3	CRUSHED GRAVEL (F)	CY	1,324.00	\$37.50	\$49,650.00	\$35.00	\$46,340.00	\$3,310.00
304.31	CRUSHED GRAVEL FOR SHIMMING	CY	980.00	\$40.00	\$39,200.00	\$35.00	\$34,300.00	\$4,900.00
304.35	CRUSHED GRAVEL FOR DRIVES	CY	40.00	\$41.00	\$1,640.00	\$42.00	\$1,680.00	(\$40.00)
403.11002	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 2)	TON	900.00	\$140.00	\$126,000.00	\$90.00	\$81,000.00	\$45,000.00

403.11902	HBP - MACHINE METHOD, HIGH STRENGTH (QC/QA TIER 2)	TON	1,650.00	\$108.00	\$178,200.00	\$100.00	\$165,000.00	\$13,200.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	60.00	\$189.00	\$11,340.00	\$200.00	\$12,000.00	(\$660.00)
403.6	PAVEMENT JOINT ADHESIVE	LF	5,950.00	\$1.10	\$6,545.00	\$1.00	\$5,950.00	\$595.00
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	700.00	\$130.00	\$91,000.00	\$125.00	\$87,500.00	\$3,500.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	550.00	\$11.00	\$6,050.00	\$6.00	\$3,300.00	\$2,750.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	2,800.00	\$19.50	\$54,600.00	\$7.00	\$19,600.00	\$35,000.00
585.3	STONE FILL, CLASS C	CY	12.00	\$62.00	\$744.00	\$65.00	\$780.00	(\$36.00)
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	795.00	\$2.60	\$2,067.00	\$5.00	\$3,975.00	(\$1,908.00)
593.521	PVC GEOMEMBRANE LINER (40 MIL)	SY	390.00	\$10.50	\$4,095.00	\$15.00	\$5,850.00	(\$1,755.00)
603.0001	VIDEO INSPECTION	LF	630.00	\$2.50	\$1,575.00	\$3.50	\$2,205.00	(\$630.00)
603.00215	15" R.C. PIPE, 2000D	LF	370.00	\$72.50	\$26,825.00	\$65.00	\$24,050.00	\$2,775.00
603.11012	12" CORR. STEEL PIPE, .064"	LF	120.00	\$64.50	\$7,740.00	\$55.00	\$6,600.00	\$1,140.00
603.36112	12" ALUMINIZED STEEL END SECTION	EA	6.00	\$129.00	\$774.00	\$400.00	\$2,400.00	(\$1,626.00)
603.36118	18" ALUMINIZED STEEL END SECTION	EA	1.00	\$180.00	\$180.00	\$500.00	\$500.00	(\$320.00)
603.80215	15" PLASTIC PIPE (SMOOTH INTERIOR)	LF	150.00	\$66.50	\$9,975.00	\$40.00	\$6,000.00	\$3,975.00
604.0007	POLYETHYLENE LINER	EA	5.00	\$258.00	\$1,290.00	\$200.00	\$1,000.00	\$290.00
604.125	CATCH BASINS TYPE B, 5-FOOT DIAMETER	U	1.00	\$3,300.00	\$3,300.00	\$3,100.00	\$3,100.00	\$200.00
604.164	CATCH BASINS TYPE F, 4-FOOT DIAMETER	U	4.00	\$2,100.00	\$8,400.00	\$2,500.00	\$10,000.00	(\$1,600.00)
604.52	RECONSTRUCTING/ADJUSTING DRAINAGE MANHOLES	LF	5.50	\$375.00	\$2,062.50	\$400.00	\$2,200.00	(\$137.50)
604.62	DRAINAGE MANHOLE COVERS AND FRAMES	EA	1.00	\$773.00	\$773.00	\$500.00	\$500.00	\$273.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	1,030.00	\$51.00	\$52,530.00	\$35.00	\$36,050.00	\$16,480.00
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	4.00	\$4,400.00	\$17,600.00	\$4,500.00	\$18,000.00	(\$400.00)
608.26	6" CONCRETE SIDEWALK (F)	SY	509.00	\$54.00	\$27,486.00	\$65.00	\$33,085.00	(\$5,599.00)

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608.38	8" REINFORCED CONCRETE SIDEWALK (F)	SY	590.00	\$70.00	\$41,300.00	\$75.00	\$44,250.00	(\$2,950.00)
609.01	STRAIGHT GRANITE CURB	LF	2,680.00	\$22.00	\$58,960.00	\$30.00	\$80,400.00	(\$21,440.00)
609.01187	STRAIGHT GRANITE CURB, 18" HIGH WITH 3" ROUNDED EDGE	LF	580.00	\$43.00	\$24,940.00	\$45.00	\$26,100.00	(\$1,160.00)
609.02	CURVED GRANITE CURB	LF	60.00	\$35.00	\$2,100.00	\$45.00	\$2,700.00	(\$600.00)
611.05210	10" CEMENT LINED DUCTILE IRON WATER PIPE, CL 52	LF	70.00	\$103.00	\$7,210.00	\$120.00	\$8,400.00	(\$1,190.00)
611.41523	STEEL CASING PIPE WITH 10" DI-RJ CARRIER PIPE	LF	15.00	\$103.00	\$1,545.00	\$500.00	\$7,500.00	(\$5,955.00)
611.50010	1" COPPER SERVICE PIPE	LF	90.00	\$41.00	\$3,690.00	\$70.00	\$6,300.00	(\$2,610.00)
611.51010	1" CORPORATION STOP	EA	1.00	\$412.00	\$412.00	\$200.00	\$200.00	\$212.00
611.52007	3/4" CURB STOP WITH BOX	EA	1.00	\$258.00	\$258.00	\$150.00	\$150.00	\$108.00
611.52010	1" CURB STOP WITH BOX	EA	1.00	\$283.00	\$283.00	\$200.00	\$200.00	\$83.00
611.70010	10" FITTING	EA	5.00	\$412.00	\$2,060.00	\$500.00	\$2,500.00	(\$440.00)
611.71010	10" GATE VALVE WITH BOX	EA	1.00	\$2,580.00	\$2,580.00	\$1,500.00	\$1,500.00	\$1,080.00
611.75	AIR RELEASE VALVE WITH VAULT	EA	1.00	\$3,090.00	\$3,090.00	\$1,000.00	\$1,000.00	\$2,090.00
611.77	CHLORINE INJECTION TAP	EA	1.00	\$773.00	\$773.00	\$550.00	\$550.00	\$223.00
611.815	YARD HYDRANT	EA	1.00	\$1,030.00	\$1,030.00	\$300.00	\$300.00	\$730.00
611.9512	BOARD INSULATION, 2" THICK	SY	4.00	\$26.00	\$104.00	\$36.00	\$144.00	(\$40.00)
615.02201	TRAFFIC SIGN TYPE B, BREAKAWAY MOUNTS	SF	90.00	\$108.00	\$9,720.00	\$175.00	\$15,750.00	(\$6,030.00)
615.023	REMOVING TRAFFIC SIGN TYPE B	U	4.00	\$270.00	\$1,080.00	\$85.00	\$340.00	\$740.00
615.0301	TRAFFIC SIGN TYPE C	SF	120.00	\$54.00	\$6,480.00	\$50.00	\$6,000.00	\$480.00
615.033	REMOVING TRAFFIC SIGN, TYPE C	U	18.00	\$189.00	\$3,402.00	\$50.00	\$900.00	\$2,502.00
615.034	RELOCATING TRAFFIC SIGN, TYPE C	U	4.00	\$378.00	\$1,512.00	\$250.00	\$1,000.00	\$512.00
615.0601	TRAFFIC SIGN TYPE CC	SF	80.00	\$43.00	\$3,440.00	\$20.00	\$1,600.00	\$1,840.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	89,000.00	\$1.00	\$89,000.00	\$1.00	\$89,000.00	\$0.00

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618.7	FLAGGERS	HR	3,000.00	\$43.00	\$129,000.00	\$30.00	\$90,000.00	\$39,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$110,000.00	\$110,000.00	\$30,000.00	\$30,000.00	\$80,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4.00	\$5,670.00	\$22,680.00	\$2,500.00	\$10,000.00	\$12,680.00
619.279	AUTOMATED TRAILER-MOUNTED SPEED LIMIT SIGN	U	2.00	\$3,610.00	\$7,220.00	\$3,000.00	\$6,000.00	\$1,220.00
625.005	FURNISH LED LUMINAIRE	EA	2.00	\$1,030.00	\$2,060.00	\$1,500.00	\$3,000.00	(\$940.00)
628.2	SAWED BITUMINOUS PAVEMENT	LF	190.00	\$6.20	\$1,178.00	\$2.50	\$475.00	\$703.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	51,400.00	\$0.20	\$10,280.00	\$0.25	\$12,850.00	(\$2,570.00)
632.0108	RETROREFLECTIVE PAINT PAVE. MARKING, 8"	LF	1,300.00	\$1.10	\$1,430.00	\$0.75	\$975.00	\$455.00
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	10,200.00	\$1.40	\$14,280.00	\$1.25	\$12,750.00	\$1,530.00
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	3,100.00	\$0.55	\$1,705.00	\$1.50	\$4,650.00	(\$2,945.00)
632.3108	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 8" LINE	LF	700.00	\$2.00	\$1,400.00	\$2.00	\$1,400.00	\$0.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	8,300.00	\$1.00	\$8,300.00	\$1.00	\$8,300.00	\$0.00
641.	LOAM	CY	420.00	\$27.00	\$11,340.00	\$35.00	\$14,700.00	(\$3,360.00)
645.3	EROSION STONE	TON	30.00	\$51.50	\$1,545.00	\$40.00	\$1,200.00	\$345.00
645.44	TEMPORARY SLOPE MATTING TYPE D (WILDLIFE FRIENDLY)	SY	5,100.00	\$3.60	\$18,360.00	\$3.00	\$15,300.00	\$3,060.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	460.00	\$4.60	\$2,116.00	\$6.00	\$2,760.00	(\$644.00)
645.531	SILT FENCE	LF	2,750.00	\$4.10	\$11,275.00	\$3.00	\$8,250.00	\$3,025.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$2,430.00	\$2,430.00	\$3,000.00	\$3,000.00	(\$570.00)
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	200.00	\$124.00	\$24,800.00	\$80.00	\$16,000.00	\$8,800.00
646.31	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY	3,600.00	\$0.70	\$2,520.00	\$1.75	\$6,300.00	(\$3,780.00)
647.1	HUMUS	CY	475.00	\$23.50	\$11,162.50	\$40.00	\$19,000.00	(\$7,837.50)
650.2	LANDSCAPING	U	1.00	\$12,900.00	\$12,900.00	\$7,950.00	\$7,950.00	\$4,950.00

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670.04601	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.00	\$69,900.00	\$69,900.00	\$50,540.00	\$50,540.00	\$19,360.00
670.04602	CONSTRUCT AND REMOVE TEMPORARY WIDENING	U	1.00	\$46,400.00	\$46,400.00	\$35,470.00	\$35,470.00	\$10,930.00
670.104	TEMPORARY PORTABLE LIGHTING	U	2.00	\$8,100.00	\$16,200.00	\$4,500.00	\$9,000.00	\$7,200.00
670.822	GNSS CONSTRUCTION INSPECTION EQUIPMENT	U	1.00	\$25,800.00	\$25,800.00	\$20,000.00	\$20,000.00	\$5,800.00
670.95	TEMPORARY SAFETY FENCE	LF	530.00	\$5.20	\$2,756.00	\$8.00	\$4,240.00	(\$1,484.00)
692.	MOBILIZATION	U	1.00	\$320,000.00	\$320,000.00	\$158,000.00	\$158,000.00	\$162,000.00
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$1,620.00	\$1,620.00	\$2,000.00	\$2,000.00	(\$380.00)
698.13	FIELD OFFICE TYPE C	MON	14.00	\$2,060.00	\$28,840.00	\$1,600.00	\$22,400.00	\$6,440.00
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	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$0.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$0.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	10,180.00	\$1.00	\$10,180.00	\$1.00	\$10,180.00	\$0.00

\$2,253,953.50

\$1,756,164.00

\$497,789.50

Total:

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