

**State of New Hampshire
Department of Transportation**

15697.01

Project: SWANZEY X-A000(889) 15697
County and Code: CHESHIRE COUNTY 005
Date Bids Open: March 19, 2015
Scope of Work: ROUNDABOUT CONSTRUCTION
Location: NH ROUTE 12, LAKE STREET, AND SWANZEY
FACTORY ROAD
Completion Date: October 9, 2015

A R.M. PIPER, INC. PO BOX 490, PLYMOUTH, NH 03264	\$1,110,303.55
B B.U.R. CONSTRUCTION, LLC 131 BORAD STREET, CLAREMONT, NH 03743	\$1,228,232.08
C PARK CONSTRUCTION CORPORATION PO BOX 600 FITZWILLIAM NH 03447	\$1,274,567.80

Item No:	Description	Unit	Quantity	A		B		C	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
201.1	CLEARING AND GRUBBING (F)	A	0.40	\$10,000.00	\$4,000.00	\$15,000.00	\$6,000.00	\$10,000.00	\$4,000.00
201.21	REMOVING SMALL TREES	EA	7.00	\$400.00	\$2,800.00	\$400.00	\$2,800.00	\$650.00	\$4,550.00
201.881	INVASIVE SPECIES CONTROL TYPE I	SY	1,400.00	\$2.50	\$3,500.00	\$3.10	\$4,340.00	\$3.00	\$4,200.00
202.43	REMOVAL OF EXISTING ASBESTOS CEMENT PIPE, 0-24" DIAMETER	LF	702.00	\$36.00	\$25,272.00	\$15.00	\$10,530.00	\$50.00	\$35,100.00
202.851	REMOVAL OF FLASHING BEACONS	U	1.00	\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00	\$2,500.00	\$2,500.00
203.1	COMMON EXCAVATION	CY	3,400.00	\$10.00	\$34,000.00	\$8.00	\$27,200.00	\$15.00	\$51,000.00
203.6	EMBANKMENT-IN-PLACE (F)	CY	1,060.00	\$12.00	\$12,720.00	\$8.00	\$8,480.00	\$6.00	\$6,360.00
206.1	COMMON STRUCTURE EXCAVATION	CY	4.00	\$35.00	\$140.00	\$25.00	\$100.00	\$35.00	\$140.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	25.00	\$35.00	\$875.00	\$25.00	\$625.00	\$35.00	\$875.00
206.2	ROCK STRUCTURE EXCAVATION	CY	5.00	\$120.00	\$600.00	\$20.00	\$100.00	\$150.00	\$750.00
209.4	GRANULAR BACKFILL (GRAV)	CY	35.00	\$40.00	\$1,400.00	\$33.00	\$1,155.00	\$45.00	\$1,575.00
214	FINE GRADING	U	1.00	\$12,000.00	\$12,000.00	\$22,500.00	\$22,500.00	\$9,000.00	\$9,000.00
304.1	SAND (F)	CY	854.00	\$21.00	\$17,934.00	\$24.00	\$20,496.00	\$24.00	\$20,496.00
304.2	GRAVEL (F)	CY	748.00	\$25.00	\$18,700.00	\$24.00	\$17,952.00	\$24.00	\$17,952.00
304.3	CRUSHED GRAVEL (F)	CY	1,075.00	\$30.00	\$32,250.00	\$26.00	\$27,950.00	\$28.00	\$30,100.00
304.31	CRUSHED GRAVEL FOR SHIMMING	CY	95.00	\$35.00	\$3,325.00	\$28.00	\$2,660.00	\$30.00	\$2,850.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	5.00	\$35.00	\$175.00	\$118.00	\$590.00	\$100.00	\$500.00
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	1,100.00	\$100.00	\$110,000.00	\$88.00	\$96,800.00	\$80.00	\$88,000.00
403.1109	HOT BITUMINOUS PAVEMENT, MACHINE METHOD, HIGH STRENGTH	TON	615.00	\$110.00	\$67,650.00	\$119.00	\$73,185.00	\$95.00	\$58,425.00

Item No:	Description	Unit	Quantity	A		B		C	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	120.00	\$130.00	\$15,600.00	\$160.00	\$19,200.00	\$120.00	\$14,400.00
403.6	PAVEMENT JOINT ADHESIVE	LF	10,900.00	\$0.80	\$8,720.00	\$0.65	\$7,085.00	\$1.00	\$10,900.00
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	330.00	\$135.00	\$44,550.00	\$96.00	\$31,680.00	\$90.00	\$29,700.00
417	COLD PLANING BITUMINOUS SURFACES	SY	3,800.00	\$6.00	\$22,800.00	\$8.20	\$31,160.00	\$5.00	\$19,000.00
593.321	GEOTEXTILE; STABILIZATION CL.2, NON-WOVEN	SY	210.00	\$2.50	\$525.00	\$2.00	\$420.00	\$3.00	\$630.00
603.0001	VIDEO INSPECTION	LF	600.00	\$1.25	\$750.00	\$3.00	\$1,800.00	\$4.00	\$2,400.00
603.00215	15" R.C. PIPE, 2000D	LF	360.00	\$45.00	\$16,200.00	\$60.00	\$21,600.00	\$80.00	\$28,800.00
603.00315	15" R.C. PIPE, 3000D	LF	190.00	\$48.00	\$9,120.00	\$61.00	\$11,590.00	\$85.00	\$16,150.00
603.82212	12" PE PIPE (TYPE S)	LF	45.00	\$40.00	\$1,800.00	\$50.00	\$2,250.00	\$75.00	\$3,375.00
604.0007	POLYETHYLENE LINER	EA	20.00	\$200.00	\$4,000.00	\$250.00	\$5,000.00	\$150.00	\$3,000.00
604.12	CATCH BASINS TYPE B, 4-FOOT DIAMETER	U	18.00	\$1,800.00	\$32,400.00	\$3,500.00	\$63,000.00	\$1,600.00	\$28,800.00
604.126	CATCH BASINS TYPE B, 6-FOOT DIAMETER	U	1.00	\$3,500.00	\$3,500.00	\$6,500.00	\$6,500.00	\$3,600.00	\$3,600.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	7.00	\$400.00	\$2,800.00	\$500.00	\$3,500.00	\$250.00	\$1,750.00
604.51	RECONSTRUCTING/ADJUSTING SEWER MANHOLES	LF	1.00	\$400.00	\$400.00	\$500.00	\$500.00	\$250.00	\$250.00
604.62	DRAINAGE MANHOLE COVERS AND FRAMES	EA	1.00	\$625.00	\$625.00	\$2,100.00	\$2,100.00	\$650.00	\$650.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	460.00	\$24.00	\$11,040.00	\$30.00	\$13,800.00	\$35.00	\$16,100.00
606.9522	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 2	U	2.00	\$3,500.00	\$7,000.00	\$4,500.00	\$9,000.00	\$9,500.00	\$19,000.00
607.9703	RESETTING WOOD FENCE, 3' HIGH	LF	40.00	\$12.00	\$480.00	\$30.00	\$1,200.00	\$15.00	\$600.00

Item No:	Description	Unit	Quantity	A		B		C	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
608.12	2" BITUMINOUS SIDEWALK (F)	SY	272.00	\$18.00	\$4,896.00	\$30.00	\$8,160.00	\$20.00	\$5,440.00
608.24	4" CONCRETE SIDEWALK (F)	SY	47.00	\$40.00	\$1,880.00	\$44.50	\$2,091.50	\$45.00	\$2,115.00
608.26	6" CONCRETE SIDEWALK (F)	SY	141.00	\$50.00	\$7,050.00	\$56.00	\$7,896.00	\$56.00	\$7,896.00
608.38	8" REINFORCED CONCRETE SIDEWALK (F)	SY	400.00	\$60.00	\$24,000.00	\$65.50	\$26,200.00	\$70.00	\$28,000.00
608.54	DETECTABLE WARNING DEVICES, CAST IRON	SY	6.00	\$400.00	\$2,400.00	\$300.00	\$1,800.00	\$500.00	\$3,000.00
609.01	STRAIGHT GRANITE CURB	LF	115.00	\$23.50	\$2,702.50	\$19.35	\$2,225.25	\$19.00	\$2,185.00
609.01123	STRAIGHT GRANITE CURB, 12" HIGH, W/ 3" X 3" MOUNTABLE BEVELED EDGE	LF	285.00	\$28.50	\$8,122.50	\$27.90	\$7,951.50	\$27.00	\$7,695.00
609.01187	STRAIGHT GRANITE CURB, 18" HIGH, W/ 3" ROUNDED EDGE	LF	545.00	\$31.50	\$17,167.50	\$31.85	\$17,358.25	\$30.00	\$16,350.00
609.02	CURVED GRANITE CURB	LF	90.00	\$36.50	\$3,285.00	\$35.50	\$3,195.00	\$32.00	\$2,880.00
609.5	RESET GRANITE CURB	LF	1,010.00	\$11.50	\$11,615.00	\$6.90	\$6,969.00	\$12.00	\$12,120.00
611.05206	6" CEMENT LINED DUCTILE IRON WATER PIPE, CL 52	LF	55.00	\$75.00	\$4,125.00	\$45.00	\$2,475.00	\$65.00	\$3,575.00
611.05208	8" CEMENT LINED DUCTILE IRON WATER PIPE, CL 52	LF	59.00	\$75.00	\$4,425.00	\$57.00	\$3,363.00	\$75.00	\$4,425.00
611.05210	10" CEMENT LINED DUCTILE IRON WATER PIPE, CL 52	LF	535.00	\$75.00	\$40,125.00	\$87.00	\$46,545.00	\$95.00	\$50,825.00
611.40610	6" X 10" DUCTILE IRON REDUCER	EA	2.00	\$650.00	\$1,300.00	\$450.00	\$900.00	\$550.00	\$1,100.00
611.40810	8" X 10" DUCTILE IRON REDUCER	EA	1.00	\$725.00	\$725.00	\$270.00	\$270.00	\$600.00	\$600.00
611.50301	1" POLYETHYLENE TUBING	LF	220.00	\$25.00	\$5,500.00	\$28.00	\$6,160.00	\$35.00	\$7,700.00
611.5101	1" CORPORATION STOP	EA	3.00	\$800.00	\$2,400.00	\$250.00	\$750.00	\$300.00	\$900.00
611.5201	1" CURB STOP	EA	3.00	\$525.00	\$1,575.00	\$300.00	\$900.00	\$350.00	\$1,050.00

Item No:	Description	Unit	Quantity	A		B		C	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
611.6010	10" HIGH DENSITY POLYETHYLENE PIPE, SDR 7.3	LF	113.00	\$130.00	\$14,690.00	\$75.00	\$8,475.00	\$110.00	\$12,430.00
611.70010	10" FITTING	EA	7.00	\$750.00	\$5,250.00	\$700.00	\$4,900.00	\$850.00	\$5,950.00
611.71006	6" GATE VALVE	EA	3.00	\$1,125.00	\$3,375.00	\$1,200.00	\$3,600.00	\$1,100.00	\$3,300.00
611.71010	10" GATE VALVE	EA	3.00	\$2,350.00	\$7,050.00	\$2,000.00	\$6,000.00	\$2,300.00	\$6,900.00
611.74	CHLORINE INJECTION TAP	EA	1.00	\$1,400.00	\$1,400.00	\$800.00	\$800.00	\$550.00	\$550.00
611.75610	10" POLYETHYLENE MECHANICAL JOINT ADAPTOR	EA	2.00	\$635.00	\$1,270.00	\$900.00	\$1,800.00	\$650.00	\$1,300.00
611.81	HYDRANTS	EA	3.00	\$3,825.00	\$11,475.00	\$4,000.00	\$12,000.00	\$3,200.00	\$9,600.00
611.813	GROUND HYDRANT	EA	1.00	\$1,500.00	\$1,500.00	\$750.00	\$750.00	\$2,900.00	\$2,900.00
611.814	REMOVE HYDRANT	EA	2.00	\$1,200.00	\$2,400.00	\$500.00	\$1,000.00	\$450.00	\$900.00
615.02	TRAFFIC SIGN TYPE B (F)	SF	40.00	\$60.00	\$2,400.00	\$55.00	\$2,200.00	\$65.00	\$2,600.00
615.03	TRAFFIC SIGN TYPE C (F)	SF	150.50	\$40.00	\$6,020.00	\$55.00	\$8,277.50	\$55.00	\$8,277.50
615.032	TRAFFIC SIGN TYPE C, BREAKAWAY MOUNTS (F)	SF	20.00	\$60.00	\$1,200.00	\$145.00	\$2,900.00	\$80.00	\$1,600.00
615.06	TRAFFIC SIGN TYPE CC (F)	SF	62.14	\$20.00	\$1,242.80	\$12.00	\$745.68	\$45.00	\$2,796.30
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	12,000.00	\$1.00	\$12,000.00	\$1.00	\$12,000.00	\$1.00	\$12,000.00
618.7	FLAGGERS	HR	3,500.00	\$18.00	\$63,000.00	\$22.00	\$77,000.00	\$25.00	\$87,500.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$25,000.00	\$25,000.00	\$40,000.00	\$40,000.00	\$75,000.00	\$75,000.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4.00	\$4,000.00	\$16,000.00	\$5,900.00	\$23,600.00	\$7,500.00	\$30,000.00
621.31	SINGLE DELINEATOR WITH POST	EA	70.00	\$35.00	\$2,450.00	\$60.00	\$4,200.00	\$45.00	\$3,150.00
622.1	STEEL WITNESS MARKERS	EA	2.00	\$30.00	\$60.00	\$25.00	\$50.00	\$35.00	\$70.00
622.2	CONCRETE BOUNDS	EA	7.00	\$250.00	\$1,750.00	\$300.00	\$2,100.00	\$400.00	\$2,800.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	1,050.00	\$2.00	\$2,100.00	\$2.00	\$2,100.00	\$2.00	\$2,100.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	42,700.00	\$0.23	\$9,821.00	\$0.28	\$11,956.00	\$0.30	\$12,810.00
632.0108	RETROREFLECTIVE PAINT PAVE. MARKING, 8" LINE	LF	580.00	\$1.05	\$609.00	\$1.88	\$1,090.40	\$1.50	\$870.00

Item No:	Description	Unit	Quantity	A		B		C	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
632.3108	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 8" LINE	LF	135.00	\$4.25	\$573.75	\$4.00	\$540.00	\$4.00	\$540.00
632.3112	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 12" LINE	LF	60.00	\$6.25	\$375.00	\$12.00	\$720.00	\$10.00	\$600.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	9,000.00	\$0.53	\$4,770.00	\$1.05	\$9,450.00	\$1.00	\$9,000.00
641	LOAM	CY	845.00	\$25.00	\$21,125.00	\$50.00	\$42,250.00	\$25.00	\$21,125.00
645.3	EROSION STONE	TON	200.00	\$25.00	\$5,000.00	\$28.00	\$5,600.00	\$25.00	\$5,000.00
645.44	TEMPORARY SLOPE STABILIZATION TYPE D (WILDLIFE FRIENDLY)	SY	6,850.00	\$2.00	\$13,700.00	\$2.10	\$14,385.00	\$2.50	\$17,125.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	850.00	\$6.00	\$5,100.00	\$8.00	\$6,800.00	\$4.00	\$3,400.00
645.531	SILT FENCE	LF	830.00	\$3.00	\$2,490.00	\$3.00	\$2,490.00	\$3.00	\$2,490.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$5,500.00	\$5,500.00	\$2,500.00	\$2,500.00	\$3,500.00	\$3,500.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	60.00	\$80.00	\$4,800.00	\$70.00	\$4,200.00	\$65.00	\$3,900.00
646.31	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY	6,850.00	\$0.50	\$3,425.00	\$0.70	\$4,795.00	\$1.00	\$6,850.00
650.2	LANDSCAPING	U	1.00	\$15,500.00	\$15,500.00	\$15,700.00	\$15,700.00	\$17,000.00	\$17,000.00
670.04501	CONSTRUCT AND REMOVE DIVERSION	U	1.00	\$24,500.00	\$24,500.00	\$30,000.00	\$30,000.00	\$15,000.00	\$15,000.00
670.04502	CONSTRUCT AND REMOVE DIVERSION	U	1.00	\$27,000.00	\$27,000.00	\$20,000.00	\$20,000.00	\$15,000.00	\$15,000.00
670.95	TEMPORARY SAFETY FENCE	LF	450.00	\$2.75	\$1,237.50	\$6.00	\$2,700.00	\$4.00	\$1,800.00
692	MOBILIZATION	U	1.00	\$60,000.00	\$60,000.00	\$78,500.00	\$78,500.00	\$120,000.00	\$120,000.00
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.00	\$1,200.00	\$1,200.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
698.14	FIELD OFFICE TYPE D	MON	7.00	\$1,000.00	\$7,000.00	\$2,000.00	\$14,000.00	\$1,500.00	\$10,500.00

Item No:	Description	Unit	Quantity	A		B		C	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
699	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00
1010.15	FUEL ADJUSTMENT	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
					\$1,110,303.55		\$1,228,232.08		\$1,274,567.80

A - PS&E Comparison

PS&E = NHDOT Cost Estimate

Item No:	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
201.1	CLEARING AND GRUBBING (F)	A	0.40	\$10,000.00	\$4,000.00	\$12,000.00	\$4,800.00	(\$800.00)
201.21	REMOVING SMALL TREES	EA	7.00	\$400.00	\$2,800.00	\$220.00	\$1,540.00	\$1,260.00
201.881	INVASIVE SPECIES CONTROL TYPE I	SY	1,400.00	\$2.50	\$3,500.00	\$2.00	\$2,800.00	\$700.00
202.43	REMOVAL OF EXISTING ASBESTOS CEMENT PIPE, 0-24" DIAMETER	LF	702.00	\$36.00	\$25,272.00	\$35.00	\$24,570.00	\$702.00
202.851	REMOVAL OF FLASHING BEACONS	U	1.00	\$2,000.00	\$2,000.00	\$4,500.00	\$4,500.00	(\$2,500.00)
203.1	COMMON EXCAVATION	CY	3,400.00	\$10.00	\$34,000.00	\$7.50	\$25,500.00	\$8,500.00
203.6	EMBANKMENT-IN-PLACE (F)	CY	1,060.00	\$12.00	\$12,720.00	\$5.00	\$5,300.00	\$7,420.00
206.1	COMMON STRUCTURE EXCAVATION	CY	4.00	\$35.00	\$140.00	\$15.00	\$60.00	\$80.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	25.00	\$35.00	\$875.00	\$40.00	\$1,000.00	(\$125.00)
206.2	ROCK STRUCTURE EXCAVATION	CY	5.00	\$120.00	\$600.00	\$45.00	\$225.00	\$375.00
209.4	GRANULAR BACKFILL (GRAV)	CY	35.00	\$40.00	\$1,400.00	\$45.00	\$1,575.00	(\$175.00)
214	FINE GRADING	U	1.00	\$12,000.00	\$12,000.00	\$15,000.00	\$15,000.00	(\$3,000.00)
304.1	SAND (F)	CY	854.00	\$21.00	\$17,934.00	\$16.00	\$13,664.00	\$4,270.00
304.2	GRAVEL (F)	CY	748.00	\$25.00	\$18,700.00	\$22.00	\$16,456.00	\$2,244.00
304.3	CRUSHED GRAVEL (F)	CY	1,075.00	\$30.00	\$32,250.00	\$25.00	\$26,875.00	\$5,375.00
304.31	CRUSHED GRAVEL FOR SHIMMING	CY	95.00	\$35.00	\$3,325.00	\$26.00	\$2,470.00	\$855.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	5.00	\$35.00	\$175.00	\$11.00	\$55.00	\$120.00
403.11	HOT BITUMINOUS PAVEMENT, MACHINE METHOD	TON	1,100.00	\$100.00	\$110,000.00	\$72.00	\$79,200.00	\$30,800.00
403.1109	HOT BITUMINOUS PAVEMENT, MACHINE METHOD, HIGH STRENGTH	TON	615.00	\$110.00	\$67,650.00	\$85.00	\$52,275.00	\$15,375.00

A - PS&E Comparison

PS&E = NHDOT Cost Estimate

Item No:	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	120.00	\$130.00	\$15,600.00	\$110.00	\$13,200.00	\$2,400.00
403.6	PAVEMENT JOINT ADHESIVE	LF	10,900.00	\$0.80	\$8,720.00	\$0.25	\$2,725.00	\$5,995.00
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	330.00	\$135.00	\$44,550.00	\$90.00	\$29,700.00	\$14,850.00
417	COLD PLANING BITUMINOUS SURFACES	SY	3,800.00	\$6.00	\$22,800.00	\$2.00	\$7,600.00	\$15,200.00
593.321	GEOTEXTILE; STABILIZATION CL.2, NON-WOVEN	SY	210.00	\$2.50	\$525.00	\$2.50	\$525.00	\$0.00
603.0001	VIDEO INSPECTION	LF	600.00	\$1.25	\$750.00	\$1.00	\$600.00	\$150.00
603.00215	15" R.C. PIPE, 2000D	LF	360.00	\$45.00	\$16,200.00	\$50.00	\$18,000.00	(\$1,800.00)
603.00315	15" R.C. PIPE, 3000D	LF	190.00	\$48.00	\$9,120.00	\$52.00	\$9,880.00	(\$760.00)
603.82212	12" PE PIPE (TYPE S)	LF	45.00	\$40.00	\$1,800.00	\$36.00	\$1,620.00	\$180.00
604.0007	POLYETHYLENE LINER	EA	20.00	\$200.00	\$4,000.00	\$125.00	\$2,500.00	\$1,500.00
604.12	CATCH BASINS TYPE B, 4-FOOT DIAMETER	U	18.00	\$1,800.00	\$32,400.00	\$2,000.00	\$36,000.00	(\$3,600.00)
604.126	CATCH BASINS TYPE B, 6-FOOT DIAMETER	U	1.00	\$3,500.00	\$3,500.00	\$3,000.00	\$3,000.00	\$500.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	7.00	\$400.00	\$2,800.00	\$350.00	\$2,450.00	\$350.00
604.51	RECONSTRUCTING/ADJUSTING SEWER MANHOLES	LF	1.00	\$400.00	\$400.00	\$450.00	\$450.00	(\$50.00)
604.62	DRAINAGE MANHOLE COVERS AND FRAMES	EA	1.00	\$625.00	\$625.00	\$550.00	\$550.00	\$75.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	460.00	\$24.00	\$11,040.00	\$22.00	\$10,120.00	\$920.00
606.9522	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 2	U	2.00	\$3,500.00	\$7,000.00	\$3,500.00	\$7,000.00	\$0.00
607.9703	RESETTING WOOD FENCE, 3' HIGH	LF	40.00	\$12.00	\$480.00	\$15.00	\$600.00	(\$120.00)

A - PS&E Comparison

PS&E = NHDOT Cost Estimate

Item No:	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
608.12	2" BITUMINOUS SIDEWALK (F)	SY	272.00	\$18.00	\$4,896.00	\$14.00	\$3,808.00	\$1,088.00
608.24	4" CONCRETE SIDEWALK (F)	SY	47.00	\$40.00	\$1,880.00	\$36.00	\$1,692.00	\$188.00
608.26	6" CONCRETE SIDEWALK (F)	SY	141.00	\$50.00	\$7,050.00	\$40.00	\$5,640.00	\$1,410.00
608.38	8" REINFORCED CONCRETE SIDEWALK (F)	SY	400.00	\$60.00	\$24,000.00	\$45.00	\$18,000.00	\$6,000.00
608.54	DETECTABLE WARNING DEVICES, CAST IRON	SY	6.00	\$400.00	\$2,400.00	\$350.00	\$2,100.00	\$300.00
609.01	STRAIGHT GRANITE CURB	LF	115.00	\$23.50	\$2,702.50	\$20.00	\$2,300.00	\$402.50
609.01123	STRAIGHT GRANITE CURB, 12" HIGH, W/ 3" X 3" MOUNTABLE BEVELED EDGE	LF	285.00	\$28.50	\$8,122.50	\$38.00	\$10,830.00	(\$2,707.50)
609.01187	STRAIGHT GRANITE CURB, 18" HIGH, W/ 3" ROUNDED EDGE	LF	545.00	\$31.50	\$17,167.50	\$30.00	\$16,350.00	\$817.50
609.02	CURVED GRANITE CURB	LF	90.00	\$36.50	\$3,285.00	\$30.00	\$2,700.00	\$585.00
609.5	RESET GRANITE CURB	LF	1,010.00	\$11.50	\$11,615.00	\$8.00	\$8,080.00	\$3,535.00
611.05206	6" CEMENT LINED DUCTILE IRON WATER PIPE, CL 52	LF	55.00	\$75.00	\$4,125.00	\$80.00	\$4,400.00	(\$275.00)
611.05208	8" CEMENT LINED DUCTILE IRON WATER PIPE, CL 52	LF	59.00	\$75.00	\$4,425.00	\$80.00	\$4,720.00	(\$295.00)
611.05210	10" CEMENT LINED DUCTILE IRON WATER PIPE, CL 52	LF	535.00	\$75.00	\$40,125.00	\$80.00	\$42,800.00	(\$2,675.00)
611.40610	6" X 10" DUCTILE IRON REDUCER	EA	2.00	\$650.00	\$1,300.00	\$600.00	\$1,200.00	\$100.00
611.40810	8" X 10" DUCTILE IRON REDUCER	EA	1.00	\$725.00	\$725.00	\$650.00	\$650.00	\$75.00
611.50301	1" POLYETHYLENE TUBING	LF	220.00	\$25.00	\$5,500.00	\$25.00	\$5,500.00	\$0.00
611.5101	1" CORPORATION STOP	EA	3.00	\$800.00	\$2,400.00	\$250.00	\$750.00	\$1,650.00
611.5201	1" CURB STOP	EA	3.00	\$525.00	\$1,575.00	\$350.00	\$1,050.00	\$525.00

A - 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	
611.6010	10" HIGH DENSITY POLYETHYLENE PIPE, SDR 7.3	LF	113.00	\$130.00	\$14,690.00	\$85.00	\$9,605.00	\$5,085.00
611.70010	10" FITTING	EA	7.00	\$750.00	\$5,250.00	\$450.00	\$3,150.00	\$2,100.00
611.71006	6" GATE VALVE	EA	3.00	\$1,125.00	\$3,375.00	\$1,500.00	\$4,500.00	(\$1,125.00)
611.71010	10" GATE VALVE	EA	3.00	\$2,350.00	\$7,050.00	\$1,730.00	\$5,190.00	\$1,860.00
611.74	CHLORINE INJECTION TAP	EA	1.00	\$1,400.00	\$1,400.00	\$500.00	\$500.00	\$900.00
611.75610	10" POLYETHYLENE MECHANICAL JOINT ADAPTOR	EA	2.00	\$635.00	\$1,270.00	\$400.00	\$800.00	\$470.00
611.81	HYDRANTS	EA	3.00	\$3,825.00	\$11,475.00	\$3,500.00	\$10,500.00	\$975.00
611.813	GROUND HYDRANT	EA	1.00	\$1,500.00	\$1,500.00	\$750.00	\$750.00	\$750.00
611.814	REMOVE HYDRANT	EA	2.00	\$1,200.00	\$2,400.00	\$1,000.00	\$2,000.00	\$400.00
615.02	TRAFFIC SIGN TYPE B (F)	SF	40.00	\$60.00	\$2,400.00	\$40.00	\$1,600.00	\$800.00
615.03	TRAFFIC SIGN TYPE C (F)	SF	150.50	\$40.00	\$6,020.00	\$40.00	\$6,020.00	\$0.00
615.032	TRAFFIC SIGN TYPE C, BREAKAWAY MOUNTS (F)	SF	20.00	\$60.00	\$1,200.00	\$150.00	\$3,000.00	(\$1,800.00)
615.06	TRAFFIC SIGN TYPE CC (F)	SF	62.14	\$20.00	\$1,242.80	\$14.00	\$869.96	\$372.84
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	12,000.00	\$1.00	\$12,000.00	\$1.00	\$12,000.00	\$0.00
618.7	FLAGGERS	HR	3,500.00	\$18.00	\$63,000.00	\$20.00	\$70,000.00	(\$7,000.00)
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$25,000.00	\$25,000.00	\$40,000.00	\$40,000.00	(\$15,000.00)
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	4.00	\$4,000.00	\$16,000.00	\$3,000.00	\$12,000.00	\$4,000.00
621.31	SINGLE DELINEATOR WITH POST	EA	70.00	\$35.00	\$2,450.00	\$30.00	\$2,100.00	\$350.00
622.1	STEEL WITNESS MARKERS	EA	2.00	\$30.00	\$60.00	\$25.00	\$50.00	\$10.00
622.2	CONCRETE BOUNDS	EA	7.00	\$250.00	\$1,750.00	\$300.00	\$2,100.00	(\$350.00)
628.2	SAWED BITUMINOUS PAVEMENT	LF	1,050.00	\$2.00	\$2,100.00	\$1.50	\$1,575.00	\$525.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	42,700.00	\$0.23	\$9,821.00	\$0.12	\$5,124.00	\$4,697.00
632.0108	RETROREFLECTIVE PAINT PAVE. MARKING, 8" LINE	LF	580.00	\$1.05	\$609.00	\$0.50	\$290.00	\$319.00

A - 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	
632.3108	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 8" LINE	LF	135.00	\$4.25	\$573.75	\$1.25	\$168.75	\$405.00
632.3112	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 12" LINE	LF	60.00	\$6.25	\$375.00	\$2.00	\$120.00	\$255.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	9,000.00	\$0.53	\$4,770.00	\$0.40	\$3,600.00	\$1,170.00
641	LOAM	CY	845.00	\$25.00	\$21,125.00	\$23.00	\$19,435.00	\$1,690.00
645.3	EROSION STONE	TON	200.00	\$25.00	\$5,000.00	\$24.00	\$4,800.00	\$200.00
645.44	TEMPORARY SLOPE STABILIZATION TYPE D (WILDLIFE FRIENDLY)	SY	6,850.00	\$2.00	\$13,700.00	\$1.75	\$11,987.50	\$1,712.50
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	850.00	\$6.00	\$5,100.00	\$4.00	\$3,400.00	\$1,700.00
645.531	SILT FENCE	LF	830.00	\$3.00	\$2,490.00	\$2.50	\$2,075.00	\$415.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$5,500.00	\$5,500.00	\$3,500.00	\$3,500.00	\$2,000.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	60.00	\$80.00	\$4,800.00	\$50.00	\$3,000.00	\$1,800.00
646.31	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	SY	6,850.00	\$0.50	\$3,425.00	\$0.50	\$3,425.00	\$0.00
650.2	LANDSCAPING	U	1.00	\$15,500.00	\$15,500.00	\$8,930.00	\$8,930.00	\$6,570.00
670.04501	CONSTRUCT AND REMOVE DIVERSION	U	1.00	\$24,500.00	\$24,500.00	\$12,000.00	\$12,000.00	\$12,500.00
670.04502	CONSTRUCT AND REMOVE DIVERSION	U	1.00	\$27,000.00	\$27,000.00	\$12,000.00	\$12,000.00	\$15,000.00
670.95	TEMPORARY SAFETY FENCE	LF	450.00	\$2.75	\$1,237.50	\$3.00	\$1,350.00	(\$112.50)
692	MOBILIZATION	U	1.00	\$60,000.00	\$60,000.00	\$50,000.00	\$50,000.00	\$10,000.00
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00	\$0.00

A - 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	
698.14	FIELD OFFICE TYPE D	MON	7.00	\$1,000.00	\$7,000.00	\$1,000.00	\$7,000.00	\$0.00
699	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$0.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$0.00
					\$1,110,303.55		\$938,670.21	\$171,633.34