



SOFTWARE

B2W Software, Inc.
 Martingale Wharf
 99 Bow Street, Suite 500
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SAMPLE REPORT

Work Type Detail

Project Name:	NH DOT Improvements Of Rt 93, Concord	Customer:	NH Department Of Transportation
Job Number:	2011-101	Billing Address:	211 Hazen Drive
Bid As:	General Contractor		Concord, NH
Estimator:	Bob Thompson	Phone:	(603) 555-7800
Project Address:		Contact:	Josef Kowalski
Completion Date:	9/30/2011		

Work Type Detail

Description	Bid Quantity	UM	Unit Overall Cost Total Overall Cost	Unit Bid Price Total Bid Price	Unit Markup Total Markup	MU%
Asphalt Sawing						
628.2 - SAWED BITUMINOUS PAVEMENT	12,000.00	LF	\$2.66	\$2.91	\$0.25	9.40%
			\$31,919.04	\$34,920.00	\$3,000.96	
Totals for Asphalt Sawing items:			\$31,919.04	\$34,920.00	\$3,000.96	9.40%
Bridge						
501.1 - TEMPORARY BRIDGE	1.00	CY	\$68,286.31	\$74,176.19	\$5,889.88	8.63%
			\$68,286.31	\$74,176.19	\$5,889.88	
556. - PAINTING EXISTING STRUCTURAL STEEL	1.00	UNIT	\$28,486.25	\$29,896.05	\$1,409.80	4.95%
			\$28,486.25	\$29,896.05	\$1,409.80	
556.01 - PAINTING EXISTING STRUCTURAL STEEL	1.00	UNIT	\$18,906.80	\$19,842.51	\$935.71	4.95%
			\$18,906.80	\$19,842.51	\$935.71	
556.02 - PAINTING EXISTING STRUCTURAL STEEL	1.00	UNIT	\$16,637.98	\$17,461.40	\$823.42	4.95%
			\$16,637.98	\$17,461.40	\$823.42	
563.12 - BRIDGE RAIL ST (F)	1,000.00	LF	\$19.97	\$20.96	\$0.99	4.98%
			\$19,965.58	\$20,960.00	\$994.42	
563.121 - BRIDGE RAIL ST WITH PROTECTIVE SCREENING (F)	2,000.00	LF	\$4.54	\$4.76	\$0.22	4.90%
			\$9,075.26	\$9,520.00	\$444.74	
563.22 - BRIDGE RAIL T2 (F)	3,000.00	LF	\$21.18	\$22.23	\$1.05	4.98%
			\$63,526.85	\$66,690.00	\$3,163.15	
563.221 - BRIDGE RAIL T2 WITH PROTECTIVE SCREENING (F)	4,000.00	LF	\$22.69	\$23.81	\$1.12	4.94%
			\$90,752.64	\$95,240.00	\$4,487.36	
563.24 - BRIDGE RAIL T4 (F)	4,500.00	LF	\$23.44	\$24.61	\$1.17	4.97%
			\$105,499.95	\$110,745.00	\$5,245.05	
Totals for Bridge items:			\$421,137.63	\$444,531.15	\$23,393.52	5.55%
Clearing & Grubbing						
201.1 - CLEARING AND GRUBBING (F)	25.00	ACRE	\$2,948.68	\$2,685.09	(\$263.59)	-8.94%
			\$73,717.03	\$67,127.25	(\$6,589.78)	

Description	Bid Quantity	UM	Unit Overall Cost Total Overall Cost	Unit Bid Price Total Bid Price	Unit Markup Total Markup	MU%
Totals for Clearing & Grubbing items:			\$73,717.03	\$67,127.25	(\$6,589.78)	-8.94%
Concrete Sawing						
628.1 - SAWED CONCRETE PAVEMENT	10,000.00	LF	\$3.26	\$3.57	\$0.31	9.46%
			\$32,613.73	\$35,700.00	\$3,086.27	
Totals for Concrete Sawing items:			\$32,613.73	\$35,700.00	\$3,086.27	9.46%
Excavation						
202.42 - REMOVAL OF EXISTING PIPE OVER 24" DIAMETER	1,000.00	CY	\$24.74	\$27.09	\$2.35	9.51%
			\$24,738.58	\$27,090.00	\$2,351.42	
203.1 - COMMON EXCAVATION	10,000.00	CY	\$5.71	\$11.78	\$6.07	106.48%
			\$57,052.52	\$117,800.00	\$60,747.48	
Totals for Excavation items:			\$81,791.10	\$144,890.00	\$63,098.90	77.15%
Grading						
214. - FINE GRADING	30,000.00	CY	\$1.45	\$1.60	\$0.15	10.08%
			\$43,603.65	\$48,000.00	\$4,396.35	
Totals for Grading items:			\$43,603.65	\$48,000.00	\$4,396.35	10.08%
Guardrail						
202.7 - REMOVAL OF GUARDRAIL (F)	5,000.00	CY	\$0.59	\$0.65	\$0.06	9.80%
			\$2,959.82	\$3,250.00	\$290.18	
606.120 - BEAM GUARDRAIL (STANDARD SECTION-STEEL POST)	1,000.00	LF	\$15.07	\$15.82	\$0.75	4.97%
			\$15,070.99	\$15,820.00	\$749.01	
606.140 - BEAM GUARDRAIL (STANDARD SECTION- WOOD POSTS)	1,500.00	LF	\$15.84	\$16.62	\$0.78	4.94%
			\$23,755.97	\$24,930.00	\$1,174.03	
606.141 - BEAM GUARDRAIL (CURVED W/CRT POSTS)	2,000.00	LF	\$16.25	\$17.05	\$0.80	4.95%
			\$32,492.03	\$34,100.00	\$1,607.97	
606.1451 - BEAM GUARDRAIL (TERMINAL UNIT TYPE (MELT))	20.00	UNIT	\$100.13	\$105.09	\$4.96	4.95%
			\$2,002.65	\$2,101.80	\$99.15	
606.147 - BEAM GUARDRAIL (TERMINAL UNIT TYPE G-2)	30.00	UNIT	\$119.04	\$124.93	\$5.89	4.95%
			\$3,571.06	\$3,747.90	\$176.84	
Totals for Guardrail items:			\$79,852.52	\$83,949.70	\$4,097.18	5.13%
Material Grading						
304.32 - CRUSHED GRAVEL FOR SHOULDER LEVELING	0.00	TON	\$0.09	\$11.06	\$10.97	12,555.87%
			\$0.00	\$0.00	\$0.00	
306.106 - RECLAIMED STABILIZED BASE PROCESSED IN PLACE, 6" DEEP (F)	12,000.00	SY	\$11.60	\$12.17	\$0.57	4.95%
			\$139,154.05	\$146,040.00	\$6,885.95	
Totals for Material Grading items:			\$139,154.05	\$146,040.00	\$6,885.95	4.95%
Mobilization						
692. - MOBILIZATION	1.00	LF	\$18,963.38	\$19,190.86	\$227.48	1.20%
			\$18,963.38	\$19,190.86	\$227.48	
698.11 - FIELD OFFICE TYPE A	4.00	MO	\$504.18	\$529.13	\$24.95	4.95%
			\$2,016.73	\$2,116.52	\$99.79	
Totals for Mobilization items:			\$20,980.11	\$21,307.38	\$327.27	1.56%

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Pavement Markings						
632.0104 - RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	100,000.00	LF	\$0.10	\$0.11	\$0.01	9.09%
			\$10,083.63	\$11,000.00	\$916.37	
632.0106 - RETROREFLECTIVE PAINT PAVE. MARKING, 6" LINE	20,000.00	LF	\$0.13	\$0.14	\$0.01	6.80%
			\$2,621.74	\$2,800.00	\$178.26	
632.0108 - RETROREFLECTIVE PAINT PAVE. MARKING, 8" LINE	5,000.00	LF	\$0.16	\$0.17	\$0.01	5.37%
			\$806.69	\$850.00	\$43.31	
632.0112 - RETROREFLECTIVE PAINT PAVE. MARKING, 12" LINE	2,500.00	LF	\$0.18	\$0.19	\$0.01	4.68%
			\$453.76	\$475.00	\$21.24	
632.3104 - RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	100,000.00	LF	\$0.40	\$0.42	\$0.02	4.13%
			\$40,334.51	\$42,000.00	\$1,665.49	
632.3106 - RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE	5,000.00	LF	\$0.50	\$0.53	\$0.03	5.12%
			\$2,520.91	\$2,650.00	\$129.09	
632.3108 - RETROREFLECT. THERMOPLAS. PAVE. MARKING, 8" LINE	2,500.00	LF	\$0.61	\$0.64	\$0.03	5.78%
			\$1,512.54	\$1,600.00	\$87.46	
632.9104 - OBLITERATE PAVEMENT MARKING, 4" LINE	5,000.00	LF	\$0.12	\$0.13	\$0.01	7.43%
			\$605.02	\$650.00	\$44.98	
632.9106 - OBLITERATE PAVEMENT MARKING, 6" LINE	2,500.00	LF	\$0.15	\$0.16	\$0.01	5.78%
			\$378.14	\$400.00	\$21.86	
632.9108 - OBLITERATE PAVEMENT MARKING, 8" LINE	1,000.00	LF	\$0.18	\$0.19	\$0.01	4.68%
			\$181.51	\$190.00	\$8.49	
632.9112 - OBLITERATE PAVEMENT MARKING, 12" LINE	500.00	LF	\$0.20	\$0.21	\$0.01	4.13%
			\$100.84	\$105.00	\$4.16	
Totals for Pavement Markings items:			\$59,599.28	\$62,720.00	\$3,120.72	5.24%
Paving						
403.11 - HOT BITUMINOUS PAVEMENT, MACHINE METHOD	5,000.00	TON	\$34.81	\$36.70	\$1.89	5.44%
			\$174,038.28	\$183,500.00	\$9,461.72	
403.12 - HOT BITUMINOUS PAVEMENT, HAND METHOD	2,500.00	TON	\$38.81	\$41.02	\$2.21	5.69%
			\$97,024.49	\$102,550.00	\$5,525.51	
411.1 - HOT BITUMINOUS CONCRETE LEVELING COURSE	5,000.00	TON	\$43.88	\$46.48	\$2.60	5.92%
			\$219,417.81	\$232,400.00	\$12,982.19	
Totals for Paving items:			\$490,480.59	\$518,450.00	\$27,969.41	5.70%
Pipe						
603.00212 - 12" R.C. PIPE, 2000D	5,500.00	LF	\$9.79	\$10.28	\$0.49	4.97%
			\$53,865.48	\$56,540.00	\$2,674.52	
Totals for Pipe items:			\$53,865.48	\$56,540.00	\$2,674.52	4.97%
Signalization						
615.05 - TRAFFIC SIGN TYPE BB (F)	20.00	SF	\$50.42	\$52.92	\$2.50	4.96%
			\$1,008.36	\$1,058.40	\$50.04	

Description	Bid Quantity	UM	Unit Overall Cost Total Overall Cost	Unit Bid Price Total Bid Price	Unit Markup Total Markup	MU%
Signalization (continued)						
615.053 - REMOVING TRAFFIC SIGN TYPE BB	15.00	UNIT	\$97.81	\$102.65	\$4.84	4.95%
			\$1,467.17	\$1,539.75	\$72.58	
615.054 - RELOCATING TRAFFIC SIGN TYPE BB	25.00	UNIT	\$524.35	\$550.30	\$25.95	4.95%
			\$13,108.72	\$13,757.50	\$648.78	
615.06 - TRAFFIC SIGN TYPE CC (F)	20.00	SF	\$18.40	\$19.32	\$0.92	4.99%
			\$368.05	\$386.40	\$18.35	
615.063 - REMOVING TRAFFIC SIGN TYPE CC	10.00	UNIT	\$191.59	\$201.07	\$9.48	4.95%
			\$1,915.89	\$2,010.70	\$94.81	
615.064 - RELOCATING TRAFFIC SIGN TYPE CC	15.00	UNIT	\$242.01	\$253.99	\$11.98	4.95%
			\$3,630.11	\$3,809.85	\$179.74	
615.10001 - FULL TRAFFIC SIGN STRUCTURE	20.00	UNIT	\$1,210.04	\$1,269.93	\$59.89	4.95%
			\$24,200.70	\$25,398.60	\$1,197.90	
615.20001 - CANTILEVER TRAFFIC SIGN STRUCTURE	10.00	UNIT	\$731.06	\$767.24	\$36.18	4.95%
			\$7,310.63	\$7,672.40	\$361.77	
615.30001 - BRIDGE MOUNTED TRAFFIC SIGN STRUCTURE	5.00	UNIT	\$731.06	\$767.24	\$36.18	4.95%
			\$3,655.31	\$3,836.20	\$180.89	
615.40001 - SPAN WIRE TRAFFIC SIGN STRUCTURE	5.00	UNIT	\$796.61	\$836.03	\$39.42	4.95%
			\$3,983.03	\$4,180.15	\$197.12	
616.1 - TRAFFIC SIGNALS	25.00	UNIT	\$3,075.51	\$3,227.72	\$152.21	4.95%
			\$76,887.66	\$80,693.00	\$3,805.34	
616.2 - FLASHING BEACONS	35.00	UNIT	\$806.69	\$846.61	\$39.92	4.95%
			\$28,234.16	\$29,631.35	\$1,397.19	
616.401 - RELOCATING TRAFFIC SIGNALS	25.00	UNIT	\$1,991.52	\$2,090.08	\$98.56	4.95%
			\$49,787.91	\$52,252.00	\$2,464.09	
Totals for Signalization items:			\$215,557.70	\$226,226.30	\$10,668.60	4.95%
Traffic Control						
619.1 - MAINTENANCE OF TRAFFIC	1.00	\$/DY	\$20,167.25	\$21,165.34	\$998.09	4.95%
			\$20,167.25	\$21,165.34	\$998.09	
Totals for Traffic Control items:			\$20,167.25	\$21,165.34	\$998.09	4.95%