State of New Hampshire Department of Transportation

Project:	NEW IPSWICH	X-A000(403) 14465
County and Code:	HILLSBOROUC	GH COUNTY 011
Date Bids Open:	June 5, 2014	
Scope of Work:	BRIDGE REPL	ACEMENT
Location:	NH ROUTE 123	3/124 OVER THE SOUHEGAN RIVER
Completion Date:	June 17, 2016	
A BECK & BELLUCCI, INC. PO BOX 429, 10 SALISBURY ROAD FRANKLIN	N, NH 03235	\$3,498,533.92
B COLD RIVER BRIDGES LLC PO BOX 1076 10 LANBRO LANE WALPOLE NH	H 03608	\$4,210,577.50

tem			Querelitu		A	В			
No:	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
01.1	CLEARING AND GRUBBING (F)	A	0.45	\$10,000.00	\$4,500.00	\$50,000.00	\$22,500.00		
201.882	INVASIVE SPECIES CONTROL TYPE II	SY	750.00	\$4.00	\$3,000.00	\$3.00	\$2,250.00		
02.41	REMOVAL OF EXISTING PIPE 0-24" DIAMETER	LF	460.00	\$10.00	\$4,600.00	\$20.00	\$9,200.00		
02.42	REMOVAL OF EXISTING PIPE OVER 24" DIAMETER	LF	85.00	\$15.00	\$1,275.00	\$200.00	\$17,000.00		
202.5	REMOVAL OF CATCH BASINS, DROP INLETS, AND MANHOLES	EA	3.00	\$350.00	\$1,050.00	\$500.00	\$1,500.00		
202.7	REMOVAL OF GUARDRAIL	LF	300.00	\$2.10	\$630.00	\$5.00	\$1,500.00		
202.851	REMOVAL OF FLASHING BEACON	U	1.00	\$2,500.00	\$2,500.00	\$5,000.00	\$5,000.00		
203.1	COMMON EXCAVATION	CY	5,800.00	\$12.00	\$69,600.00	\$10.00	\$58,000.00		
03.2	ROCK EXCAVATION	CY	70.00	\$150.00	\$10,500.00	\$100.00	\$7,000.00		
03.55551	GUARDRAIL 25' EAGRT PLATFORM ALTERNATE	U	1.00	\$1,500.00	\$1,500.00	\$500.00	\$500.00		
03.55552	GUARDRAIL 25' EAGRT OFFSET PLATFORM ALTERNATE	U	1.00	\$2,500.00	\$2,500.00	\$500.00	\$500.00		
03.6	EMBANKMENT-IN-PLACE (F)	CY	900.00	\$12.00	\$10,800.00	\$10.00	\$9,000.00		
06.1	COMMON STRUCTURE EXCAVATION	CY	530.00	\$30.00	\$15,900.00	\$25.00	\$13,250.00		
06.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	25.00	\$50.00	\$1,250.00	\$75.00	\$1,875.00		
06.2	ROCK STRUCTURE EXCAVATION	CY	210.00	\$150.00	\$31,500.00	\$75.00	\$15,750.00		
07.3	UNCLASSIFIED CHANNEL EXCAVATION	CY	385.00	\$30.00	\$11,550.00	\$25.00	\$9,625.00		
09.1	GRANULAR BACKFILL	CY	10.00	\$20.00	\$200.00	\$50.00	\$500.00		
09.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	525.00	\$45.00	\$23,625.00	\$50.00	\$26,250.00		
09.4	GRANULAR BACKFILL (GRAV)	CY	10.00	\$30.00	\$300.00	\$50.00	\$500.00		

tem					A		В		
No:	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
211.11	VIBRATION MONITORING SERVICES	HR	300.00	\$71.00	\$21,300.00	\$75.00	\$22,500.00		
211.21	DEFORMATION MONITORING SURVEY	HR	200.00	\$84.00	\$16,800.00	\$85.00	\$17,000.00		
214	FINE GRADING	U	1.00	\$16,500.00	\$16,500.00	\$25,000.00	\$25,000.00		
304.1	SAND (F)	CY	1,300.00	\$20.00	\$26,000.00	\$20.00	\$26,000.00		
304.2	GRAVEL (F)	CY	2,300.00	\$25.00	\$57,500.00	\$25.00	\$57,500.00		
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	15.00	\$30.00	\$450.00	\$45.00	\$675.00		
304.4	CRUSHED STONE (FINE GRADATION) (F)	CY	2,200.00	\$30.00	\$66,000.00	\$35.00	\$77,000.00		
804.45	CRUSHED STONE (FINE GRADATION) FOR DRIVES	CY	125.00	\$25.00	\$3,125.00	\$55.00	\$6,875.00		
03.11002	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 2)	TON	1,800.00	\$83.00	\$149,400.00	\$85.00	\$153,000.00		
03.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	140.00	\$124.00	\$17,360.00	\$150.00	\$21,000.00		
03.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	1,800.00	\$2.30	\$4,140.00	\$2.00	\$3,600.00		
03.6	PAVEMENT JOINT ADHESIVE	LF	14,500.00	\$0.44	\$6,380.00	\$0.50	\$7,250.00		
03.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	31.00	\$235.00	\$7,285.00	\$300.00	\$9,300.00		
03.99	TEMPORARY BITUMINOUS PAVEMENT	TON	140.00	\$105.00	\$14,700.00	\$125.00	\$17,500.00		
17	COLD PLANING BITUMINOUS SURFACES	SY	650.00	\$9.45	\$6,142.50	\$15.00	\$9,750.00		
501.1	TEMPORARY BRIDGE	U	1.00	\$123,000.00	\$123,000.00	\$175,000.00	\$175,000.00		
502	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$93,400.00	\$93,400.00	\$175,000.00	\$175,000.00		
603.201	COFFERDAMS	U	1.00	\$15,000.00	\$15,000.00	\$25,000.00	\$25,000.00		
504.1	COMMON BRIDGE EXCAVATION (F)	CY	1,000.00	\$15.00	\$15,000.00	\$25.00	\$25,000.00		

Item					A		В		
No:	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
504.25	ROCK BRIDGE EXCAVATION MECHANICAL METHODS	CY	188.00	\$103.00	\$19,364.00	\$50.00	\$9,400.00		
508	STRUCTURAL FILL	CY	54.00	\$25.00	\$1,350.00	\$95.00	\$5,130.00		
510.111	MOBILIZATION AND DEMOB- ILIZATION OF MICROPILE DRILLING EQUIPMENT	U	1.00	\$25,435.00	\$25,435.00	\$75,000.00	\$75,000.00		
510.616	FURNISHING AND INSTALLING MICROPILE PERMANENT CASING	LF	260.00	\$47.00	\$12,220.00	\$85.00	\$22,100.00		
510.617	FURNISHING AND INSTALLING MICROPILE CORE PIPE	LF	650.00	\$21.00	\$13,650.00	\$85.00	\$55,250.00		
510.721	DRILLING AND GROUTING MICROPILES	LF	650.00	\$100.00	\$65,000.00	\$85.00	\$55,250.00		
520.0302	CONCRETE CLASS AA APPROACH SLABS (QC/QA) (F)	CY	48.00	\$400.00	\$19,200.00	\$500.00	\$24,000.00		
520.1	CONCRETE CLASS A	CY	7.00	\$600.00	\$4,200.00	\$900.00	\$6,300.00		
520.12	CONCRETE CLASS A, ABOVE FOOTINGS (F)	CY	106.00	\$600.00	\$63,600.00	\$900.00	\$95,400.00		
520.211	CONCRETE CLASS B, FOOTINGS (ON ROCK)	CY	101.00	\$350.00	\$35,350.00	\$500.00	\$50,500.00		
520.213	CONCRETE CLASS B, FOOTINGS (ON SOIL) (F)	CY	90.00	\$350.00	\$31,500.00	\$500.00	\$45,000.00		
520.70026	CONCRETE BRIDGE DECK (QC/QA)(PANEL OPTION)(F)	CY	275.00	\$775.00	\$213,125.00	\$900.00	\$247,500.00		
534.3	WATER REPELLENT (SILANE/ SILOXANE)	GAL	32.00	\$75.00	\$2,400.00	\$100.00	\$3,200.00		
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	32.00	\$40.00	\$1,280.00	\$50.00	\$1,600.00		
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	568.00	\$19.65	\$11,161.20	\$20.00	\$11,360.00		
541.4	PVC WATERSTOPS, NH TYPE 4 (F)	LF	35.00	\$10.00	\$350.00	\$10.00	\$350.00		

tem					A	В			
lo:	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
41.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	81.00	\$8.00	\$648.00	\$10.00	\$810.00		
44	REINFORCING STEEL (F)	LB	25,190.00	\$0.99	\$24,938.10	\$1.30	\$32,747.00		
44.1	REINFORCING STEEL (ROADWAY)	LB	100.00	\$1.50	\$150.00	\$1.30	\$130.00		
44.2	REINFORCING STEEL, EPOXY COATED (F)	LB	56,145.00	\$1.09	\$61,198.05	\$1.50	\$84,217.50		
44.7	SYNTHETIC FIBER REINFORCEMENT (F)	LB	336.00	\$6.80	\$2,284.80	\$5.00	\$1,680.00		
47	SHEAR CONNECTORS (F)	EA	1,290.00	\$5.35	\$6,901.50	\$5.00	\$6,450.00		
48.21	ELASTOMERIC BEARING ASSEMBLIES (F)	EA	5.00	\$1,150.00	\$5,750.00	\$2,000.00	\$10,000.00		
50.1	STRUCTURAL STEEL (F)	LB	286,602.00	\$2.17	\$621,926.34	\$2.00	\$573,204.00		
50.2	BRIDGE SHOES (F)	EA	5.00	\$1,550.00	\$7,750.00	\$2,000.00	\$10,000.00		
59.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	36.00	\$155.00	\$5,580.00	\$150.00	\$5,400.00		
61.1001	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	39.00	\$555.00	\$21,645.00	\$800.00	\$31,200.00		
62.1	SILICONE JOINT SEALANT (F)	LF	72.00	\$25.00	\$1,800.00	\$10.00	\$720.00		
63.239	BRIDGE RAIL, T3 (GALV-PAINTED)	LF	165.00	\$228.00	\$37,620.00	\$250.00	\$41,250.00		
63.249	BRIDGE RAIL, T4 (GALV-PAINTED)	LF	192.00	\$279.00	\$53,568.00	\$300.00	\$57,600.00		
63.529	BRIDGE PEDESTRIAN RAIL (GALV-PAINTED)	LF	29.00	\$685.00	\$19,865.00	\$500.00	\$14,500.00		
65.23019	BRIDGE APPROACH RAIL T3 (FULL HEIGHT) (GALV-PAINTED)	LF	37.00	\$389.00	\$14,393.00	\$350.00	\$12,950.00		
65.2329	BRIDGE APPROACH RAIL T3 (STEEL POSTS) (GALV-PAINTED)	U	1.00	\$8,400.00	\$8,400.00	\$10,000.00	\$10,000.00		
65.24019	BRIDGE APPROACH RAIL T4 (FULL HEIGHT) (GALV-PAINTED)	LF	61.00	\$820.00	\$50,020.00	\$750.00	\$45,750.00		

Item					A		В		
No:	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Tota
570.4	MORTAR RUBBLE MASONRY (F)	CY	3.00	\$100.00	\$300.00	\$1,000.00	\$3,000.00		
570.92	RECONSTRUCT STONE MASONRY	CY	25.00	\$525.00	\$13,125.00	\$900.00	\$22,500.00		
585.2	STONE FILL, CLASS B	CY	470.00	\$40.00	\$18,800.00	\$55.00	\$25,850.00		
585.21	STONE FILL, CLASS B (BRIDGE)	CY	134.00	\$40.00	\$5,360.00	\$55.00	\$7,370.00		
592.1	MECHANICALLY STABILIZED EARTH RETAINING WALL	SF	642.00	\$40.00	\$25,680.00	\$40.00	\$25,680.00		
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	300.00	\$5.00	\$1,500.00	\$3.00	\$900.00		
593.421	GEOTEXTILE; PERM CONTROL CL.2, NON-WOVEN	SY	310.00	\$5.00	\$1,550.00	\$3.00	\$930.00		
603.0001	VIDEO INSPECTION	LF	1,350.00	\$8.00	\$10,800.00	\$2.00	\$2,700.00		
603.00212	12" R.C. PIPE, 2000D	LF	10.00	\$50.00	\$500.00	\$35.00	\$350.00		
603.44018	18" CORR. POLYETHYLENE PIPE FOR SLOPE DRAINAGE	LF	60.00	\$60.00	\$3,600.00	\$35.00	\$2,100.00		
603.82118	18" PE PIPE (TYPE C)	LF	200.00	\$60.00	\$12,000.00	\$35.00	\$7,000.00		
603.82124	24" PE PIPE (TYPE C)	LF	50.00	\$60.00	\$3,000.00	\$55.00	\$2,750.00		
603.82212	12" PE PIPE (TYPE S)	LF	120.00	\$50.00	\$6,000.00	\$25.00	\$3,000.00		
603.82215	15" PE PIPE (TYPE S)	LF	440.00	\$55.00	\$24,200.00	\$30.00	\$13,200.00		
603.82218	18" PE PIPE (TYPE S)	LF	360.00	\$60.00	\$21,600.00	\$35.00	\$12,600.00		
603.82224	24" PE PIPE (TYPE S)	LF	70.00	\$60.00	\$4,200.00	\$60.00	\$4,200.00		
603.99015	15" TEMPORARY DRAIN. PIPE	LF	15.00	\$55.00	\$825.00	\$25.00	\$375.00		
604.0007	POLYETHYLENE LINER	EA	12.00	\$175.00	\$2,100.00	\$200.00	\$2,400.00		
604.12	CATCH BASINS TYPE B	U	7.00	\$1,900.00	\$13,300.00	\$3,000.00	\$21,000.00		
604.125	CATCH BASINS TYPE B, 5-FOOT DIAMETER	U	2.00	\$3,500.00	\$7,000.00	\$5,000.00	\$10,000.00		
604.126	CATCH BASINS TYPE B, 6-FOOT DIAMETER	U	1.00	\$5,000.00	\$5,000.00	\$7,000.00	\$7,000.00		

tem					A		B		
No:	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
604.16	CATCH BASINS TYPE F	U	15.00	\$3,000.00	\$45,000.00	\$3,100.00	\$46,500.00		
604.165	CATCH BASINS TYPE F, 5-FOOT DIAMETER	U	2.00	\$4,000.00	\$8,000.00	\$5,000.00	\$10,000.00		
604.1941	SPECIAL CATCH BASIN TYPE G, 4 FT DIAMETER	U	1.00	\$2,500.00	\$2,500.00	\$4,000.00	\$4,000.00		
604.2941	SPECIAL DROP INLET TYPE G, 4 FT DIAMETER	U	1.00	\$1,900.00	\$1,900.00	\$4,000.00	\$4,000.00		
604.32	DRAINAGE MANHOLES	U	2.00	\$2,100.00	\$4,200.00	\$3,500.00	\$7,000.00		
604.3249	TEMPORARY DRAINAGE MANHOLES	U	1.00	\$4,000.00	\$4,000.00	\$3,500.00	\$3,500.00		
605.504	4" PERF. CORR. POLYETHYL PIPE UND.	LF	45.00	\$35.00	\$1,575.00	\$25.00	\$1,125.00		
805.506	6" PERF. CORR. POLYETHYL PIPE UND.	LF	1,080.00	\$35.00	\$37,800.00	\$25.00	\$27,000.00		
605.79	UNDERDRAIN FLUSHING BASINS	EA	4.00	\$500.00	\$2,000.00	\$400.00	\$1,600.00		
05.82452	36" AGGRE. UND. TYPE 2, WITH 12" PERF. CORR. POLY PIPE	LF	100.00	\$45.00	\$4,500.00	\$75.00	\$7,500.00		
606.012	W6X9 STEEL POST REPLACE- MENTS FOR BEAM GUARDRAIL POSTS	EA	10.00	\$68.00	\$680.00	\$30.00	\$300.00		
606.0122	STEEL POST ASSEMBLIES FOR BEAM GUARDRAIL POSTS	EA	10.00	\$16.00	\$160.00	\$10.00	\$100.00		
606.1255	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT 25 FT) (STEEL POST)	U	2.00	\$1,800.00	\$3,600.00	\$2,000.00	\$4,000.00		
606.127	BEAM GUARDRAIL (TERMINAL UNIT TYPE G-2) (STEEL POST)	U	3.00	\$630.00	\$1,890.00	\$700.00	\$2,100.00		
06.141	BEAM GUARDRAIL (CURVED W/CRT POSTS)	LF	12.50	\$37.00	\$462.50	\$30.00	\$375.00		
806.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	900.00	\$18.40	\$16,560.00	\$20.00	\$18,000.00		

Item					A		В		
No:	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	500.00	\$25.00	\$12,500.00	\$40.00	\$20,000.00		
606.6101	STEP HANDRAIL, STEEL	LF	10.00	\$105.00	\$1,050.00	\$500.00	\$5,000.00		
606.91	RESETTING OR SETTING GUARDRAIL	LF	200.00	\$12.60	\$2,520.00	\$10.00	\$2,000.00		
606.95	TEMPORARY TRAFFIC CONTROL BARRIER	LF	50.00	\$25.00	\$1,250.00	\$50.00	\$2,500.00		
606.9522	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 2	U	2.00	\$3,000.00	\$6,000.00	\$3,000.00	\$6,000.00		
607.260	CHAIN LINK FENCE WITH ALUMINUM COATED STEEL FABRIC, 6' HIGH	LF	90.00	\$38.00	\$3,420.00	\$45.00	\$4,050.00		
608.12	2" BITUMINOUS SIDEWALK (F)	SY	80.00	\$24.00	\$1,920.00	\$35.00	\$2,800.00		
608.24	4" CONCRETE SIDEWALK (F)	SY	10.00	\$37.00	\$370.00	\$75.00	\$750.00		
608.54	DETECTABLE WARNING DEVICES, CAST IRON	SY	1.00	\$350.00	\$350.00	\$500.00	\$500.00		
609.01	STRAIGHT GRANITE CURB	LF	700.00	\$21.00	\$14,700.00	\$25.00	\$17,500.00		
609.02	CURVED GRANITE CURB	LF	25.00	\$30.00	\$750.00	\$40.00	\$1,000.00		
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	65.00	\$33.00	\$2,145.00	\$30.00	\$1,950.00		
609.924	SPECIAL STRAIGHT GRANITE CURB (REVEAL UP TO 12")	LF	15.00	\$65.00	\$975.00	\$100.00	\$1,500.00		
609.930	SPECIAL STRAIGHT GRANITE CURB (REVEAL 12" - 18")	LF	5.00	\$117.00	\$585.00	\$200.00	\$1,000.00		
609.936	SPECIAL STRAIGHT GRANITE CURB (REVEAL 18" TO 24")	LF	30.00	\$141.00	\$4,230.00	\$200.00	\$6,000.00		
615.02	TRAFFIC SIGN TYPE B (F)	SF	12.00	\$29.50	\$354.00	\$35.00	\$420.00		
615.022	TRAFFIC SIGN TYPE B, BREAKAWAY MOUNTS (F)	SF	73.50	\$93.50	\$6,872.25	\$100.00	\$7,350.00		

tem	Description		Que estite :		A	m ¹ 4 D ¹ 1 = -	B	L Init Price	Τ-1-1
		Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
15.03	TRAFFIC SIGN TYPE C (F)	SF	224.00	\$33.00	\$7,392.00	\$35.00	\$7,840.00		
15.06	TRAFFIC SIGN TYPE CC (F)	SF	52.56	\$9.25	\$486.18	\$25.00	\$1,314.00		
16.161	TRAFFIC SIGNALS (TEMP.)	U	1.00	\$23,400.00	\$23,400.00	\$30,000.00	\$30,000.00		
516.162	TRAFFIC SIGNALS (TEMP.)	U	1.00	\$18,900.00	\$18,900.00	\$30,000.00	\$30,000.00		
18.61	UNIFORMED OFFICERS WITH VEHICLE	\$	15,000.00	\$1.00	\$15,000.00	\$1.00	\$15,000.00		
18.7	FLAGGERS	HR	2,600.00	\$25.00	\$65,000.00	\$30.00	\$78,000.00		
19.1	MAINTENANCE OF TRAFFIC	U	1.00	\$40,000.00	\$40,000.00	\$100,000.00	\$100,000.00		
19.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	3.00	\$3,500.00	\$10,500.00	\$7,500.00	\$22,500.00		
21.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	30.00	\$5.25	\$157.50	\$10.00	\$300.00		
21.31	SINGLE DELINEATOR WITH POST	EA	70.00	\$37.00	\$2,590.00	\$40.00	\$2,800.00		
22.1	STEEL WITNESS MARKERS	EA	25.00	\$26.00	\$650.00	\$40.00	\$1,000.00		
22.2	CONCRETE BOUNDS	EA	11.00	\$400.00	\$4,400.00	\$300.00	\$3,300.00		
28.1	SAWED CONCRETE PAVEMENT	LF	30.00	\$10.00	\$300.00	\$25.00	\$750.00		
28.2	SAWED BITUMINOUS PAVEMENT	LF	630.00	\$3.00	\$1,890.00	\$5.00	\$3,150.00		
32.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	4,950.00	\$0.37	\$1,831.50	\$0.50	\$2,475.00		
32.0106	RETROREFLECTIVE PAINT PAVE. MARKING, 6" LINE	LF	150.00	\$1.05	\$157.50	\$1.00	\$150.00		
32.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	170.00	\$10.50	\$1,785.00	\$15.00	\$2,550.00		
41	LOAM	CY	200.00	\$45.00	\$9,000.00	\$45.00	\$9,000.00		
45.0001	TURBIDITY BARRIER	LF	60.00	\$20.00	\$1,200.00	\$10.00	\$600.00		
45.12	TEMPORARY MULCH	А	1.00	\$3,500.00	\$3,500.00	\$1,500.00	\$1,500.00		
45.3	EROSION STONE	TON	100.00	\$30.00	\$3,000.00	\$50.00	\$5,000.00		
645.42	TEMPORARY SLOPE STABILIZATION TYPE B (WILDLIFE FRIENDLY)	SY	1,800.00	\$1.35	\$2,430.00	\$3.00	\$5,400.00		

Item			_		A		В		
No:	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
645.44	TEMPORARY SLOPE STABILIZATION TYPE D (WILDLIFE FRIENDLY)	SY	4,200.00	\$1.60	\$6,720.00	\$3.00	\$12,600.00		
45.512	COMPOST SOCK FOR PERIMETER BERM	LF	1,800.00	\$3.00	\$5,400.00	\$3.00	\$5,400.00		
45.531	SILT FENCE	LF	1,800.00	\$3.00	\$5,400.00	\$3.00	\$5,400.00		
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$2,100.00	\$2,100.00	\$5,000.00	\$5,000.00		
45.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	220.00	\$47.00	\$10,340.00	\$50.00	\$11,000.00		
46.3	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	A	1.10	\$8,500.00	\$9,350.00	\$2,500.00	\$2,750.00		
47.1	HUMUS	CY	325.00	\$35.00	\$11,375.00	\$35.00	\$11,375.00		
70.04501	CONSTRUCT AND REMOVE DIVERSION	U	1.00	\$72,150.00	\$72,150.00	\$75,000.00	\$75,000.00		
570.066	MAILBOX SUPPORT ASSEMBLIES	EA	7.00	\$155.00	\$1,085.00	\$200.00	\$1,400.00		
70.9122	MOTORIZED AUTOMATIC UPSWING RIGID CANTILEVER ARM BARRIER GATE	U	1.00	\$53,550.00	\$53,550.00	\$50,000.00	\$50,000.00		
677.421	NON-INVASIVE PAVEMENT SENSOR SYSTEM	U	1.00	\$72,000.00	\$72,000.00	\$65,000.00	\$65,000.00		
677.4211	NON-INVASIVE PAVEMENT SENSOR FOUNDATION	U	1.00	\$5,250.00	\$5,250.00	\$10,000.00	\$10,000.00		
92	MOBILIZATION	U	1.00	\$184,000.00	\$184,000.00	\$400,000.00	\$400,000.00		
97.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.00	\$800.00	\$800.00	\$1,000.00	\$1,000.00		
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$2,100.00	\$2,100.00	\$2,500.00	\$2,500.00		
97.41	CRITICAL PATH METHOD (CPM) ELECTRONIC SCHEDULE	U	1.00	\$100.00	\$100.00	\$2,500.00	\$2,500.00		
98.14	FIELD OFFICE TYPE D	MON	30.00	\$1,500.00	\$45,000.00	\$1,000.00	\$30,000.00		

Item					A		В		
No:	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Tota
699	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00		
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00		
1009.21	TREATMENT OR DISPOSAL OF CONTAMINATED GROUNDWATER (FRAC TANK)	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00		
1009.32	REMOVAL AND DISPOSAL OF ASBESTOS CONTAINING MATERIAL	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00		
1010.15	FUEL ADJUSTMENT	\$	40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00		
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00		
1010.3	QUALITY CONTROL QUALITY ASSURANCE(QC/QA) ASPHALT	\$	6,100.00	\$1.00	\$6,100.00	\$1.00	\$6,100.00		
1010.41	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) FOR CONCRETE	\$	17,000.00	\$1.00	\$17,000.00	\$1.00	\$17,000.00		
				;	\$3,498,533.92		\$4,210,577.50		

			A -	PS&E	PS&E = NHDOT Cost Estimate			
tem					-Bidder		S&E	A-PS&E
No:	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Difference
201.1	CLEARING AND GRUBBING (F)	A	0.45	\$10,000.00	\$4,500.00	\$7,000.00	\$3,150.00	\$1,350.00
201.882	INVASIVE SPECIES CONTROL TYPE II	SY	750.00	\$4.00	\$3,000.00	\$2.50	\$1,875.00	\$1,125.00
02.41	REMOVAL OF EXISTING PIPE 0-24" DIAMETER	LF	460.00	\$10.00	\$4,600.00	\$12.00	\$5,520.00	(\$920.00)
02.42	REMOVAL OF EXISTING PIPE OVER 24" DIAMETER	LF	85.00	\$15.00	\$1,275.00	\$20.00	\$1,700.00	(\$425.00)
02.5	REMOVAL OF CATCH BASINS, DROP INLETS, AND MANHOLES	EA	3.00	\$350.00	\$1,050.00	\$275.00	\$825.00	\$225.00
02.7	REMOVAL OF GUARDRAIL	LF	300.00	\$2.10	\$630.00	\$2.00	\$600.00	\$30.00
02.851	REMOVAL OF FLASHING BEACON	U	1.00	\$2,500.00	\$2,500.00	\$1,000.00	\$1,000.00	\$1,500.00
03.1	COMMON EXCAVATION	CY	5,800.00	\$12.00	\$69,600.00	\$7.50	\$43,500.00	\$26,100.00
03.2	ROCK EXCAVATION	CY	70.00	\$150.00	\$10,500.00	\$40.00	\$2,800.00	\$7,700.00
03.55551	GUARDRAIL 25' EAGRT PLATFORM ALTERNATE	U	1.00	\$1,500.00	\$1,500.00	\$800.00	\$800.00	\$700.00
)3.55552	GUARDRAIL 25' EAGRT OFFSET PLATFORM ALTERNATE	U	1.00	\$2,500.00	\$2,500.00	\$800.00	\$800.00	\$1,700.00
03.6	EMBANKMENT-IN-PLACE (F)	CY	900.00	\$12.00	\$10,800.00	\$4.50	\$4,050.00	\$6,750.00
06.1	COMMON STRUCTURE EXCAVATION	CY	530.00	\$30.00	\$15,900.00	\$16.00	\$8,480.00	\$7,420.00
06.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	25.00	\$50.00	\$1,250.00	\$35.00	\$875.00	\$375.00
06.2	ROCK STRUCTURE EXCAVATION	CY	210.00	\$150.00	\$31,500.00	\$80.00	\$16,800.00	\$14,700.00
)7.3	UNCLASSIFIED CHANNEL EXCAVATION	CY	385.00	\$30.00	\$11,550.00	\$30.00	\$11,550.00	\$0.00
)9.1	GRANULAR BACKFILL	CY	10.00	\$20.00	\$200.00	\$25.00	\$250.00	(\$50.00)
9.201	GRANULAR BACKFILL (BRIDGE) (F)	CY	525.00	\$45.00	\$23,625.00	\$35.00	\$18,375.00	\$5,250.00
)9.4	GRANULAR BACKFILL (GRAV)	CY	10.00	\$30.00	\$300.00	\$40.00	\$400.00	(\$100.00)

			A -	PS&E Con	nparison		PS	&E = NHDOT Cost Estimate
Item				ŀ	A-Bidder		PS&E	A-PS&E
No:	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Difference
211.11	VIBRATION MONITORING SERVICES	HR	300.00	\$71.00	\$21,300.00	\$100.00	\$30,000.00	(\$8,700.00)
211.21	DEFORMATION MONITORING SURVEY	HR	200.00	\$84.00	\$16,800.00	\$100.00	\$20,000.00	(\$3,200.00)
214	FINE GRADING	U	1.00	\$16,500.00	\$16,500.00	\$10,000.00	\$10,000.00	\$6,500.00
304.1	SAND (F)	CY	1,300.00	\$20.00	\$26,000.00	\$15.00	\$19,500.00	\$6,500.00
304.2	GRAVEL (F)	CY	2,300.00	\$25.00	\$57,500.00	\$16.00	\$36,800.00	\$20,700.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	15.00	\$30.00	\$450.00	\$19.00	\$285.00	\$165.00
304.4	CRUSHED STONE (FINE GRADATION) (F)	CY	2,200.00	\$30.00	\$66,000.00	\$23.00	\$50,600.00	\$15,400.00
304.45	CRUSHED STONE (FINE GRADATION) FOR DRIVES	CY	125.00	\$25.00	\$3,125.00	\$30.00	\$3,750.00	(\$625.00)
403.11002	HOT BITUMINOUS PAVEMENT, MACHINE METHOD (QC/QA TIER 2)	TON	1,800.00	\$83.00	\$149,400.00	\$70.00	\$126,000.00	\$23,400.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	140.00	\$124.00	\$17,360.00	\$110.00	\$15,400.00	\$1,960.00
403.4	MATERIAL TRANSFER VEHICLE (MTV)	TON	1,800.00	\$2.30	\$4,140.00	\$1.25	\$2,250.00	\$1,890.00
403.6	PAVEMENT JOINT ADHESIVE	LF	14,500.00	\$0.44	\$6,380.00	\$0.25	\$3,625.00	\$2,755.00
403.911	HOT BITUMINOUS BRIDGE PAVEMENT, 1" BASE COURSE	TON	31.00	\$235.00	\$7,285.00	\$180.00	\$5,580.00	\$1,705.00
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	140.00	\$105.00	\$14,700.00	\$100.00	\$14,000.00	\$700.00
417	COLD PLANING BITUMINOUS SURFACES	SY	650.00	\$9.45	\$6,142.50	\$3.00	\$1,950.00	\$4,192.50
501.1	TEMPORARY BRIDGE	U	1.00	\$123,000.00	\$123,000.00	\$90,000.00	\$90,000.00	\$33,000.00
502	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.00	\$93,400.00	\$93,400.00	\$100,000.00	\$100,000.00	(\$6,600.00)
503.201	COFFERDAMS	U	1.00	\$15,000.00	\$15,000.00	\$10,000.00	\$10,000.00	\$5,000.00
504.1	COMMON BRIDGE EXCAVATION (F)	CY	1,000.00	\$15.00	\$15,000.00	\$30.00	\$30,000.00	(\$15,000.00)

			A -	PS&E Con	nparison		PS	&E = NHDOT Cost Estimate
Item				ŀ	A-Bidder		PS&E	A-PS&E
No:	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Difference
504.25	ROCK BRIDGE EXCAVATION MECHANICAL METHODS	CY	188.00	\$103.00	\$19,364.00	\$125.00	\$23,500.00	(\$4,136.00)
508	STRUCTURAL FILL	CY	54.00	\$25.00	\$1,350.00	\$35.00	\$1,890.00	(\$540.00)
510.111	MOBILIZATION AND DEMOB- ILIZATION OF MICROPILE DRILLING EQUIPMENT	U	1.00	\$25,435.00	\$25,435.00	\$30,000.00	\$30,000.00	(\$4,565.00)
510.616	FURNISHING AND INSTALLING MICROPILE PERMANENT CASING	LF	260.00	\$47.00	\$12,220.00	\$90.00	\$23,400.00	(\$11,180.00)
510.617	FURNISHING AND INSTALLING MICROPILE CORE PIPE	LF	650.00	\$21.00	\$13,650.00	\$55.00	\$35,750.00	(\$22,100.00)
510.721	DRILLING AND GROUTING MICROPILES	LF	650.00	\$100.00	\$65,000.00	\$60.00	\$39,000.00	\$26,000.00
520.0302	CONCRETE CLASS AA APPROACH SLABS (QC/QA) (F)	CY	48.00	\$400.00	\$19,200.00	\$425.00	\$20,400.00	(\$1,200.00)
520.1	CONCRETE CLASS A	CY	7.00	\$600.00	\$4,200.00	\$800.00	\$5,600.00	(\$1,400.00)
520.12	CONCRETE CLASS A, ABOVE FOOTINGS (F)	CY	106.00	\$600.00	\$63,600.00	\$550.00	\$58,300.00	\$5,300.00
520.211	CONCRETE CLASS B, FOOTINGS (ON ROCK)	CY	101.00	\$350.00	\$35,350.00	\$450.00	\$45,450.00	(\$10,100.00)
520.213	CONCRETE CLASS B, FOOTINGS (ON SOIL) (F)	CY	90.00	\$350.00	\$31,500.00	\$300.00	\$27,000.00	\$4,500.00
520.70026	CONCRETE BRIDGE DECK (QC/QA)(PANEL OPTION)(F)	CY	275.00	\$775.00	\$213,125.00	\$800.00	\$220,000.00	(\$6,875.00)
534.3	WATER REPELLENT (SILANE/ SILOXANE)	GAL	32.00	\$75.00	\$2,400.00	\$100.00	\$3,200.00	(\$800.00)
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	32.00	\$40.00	\$1,280.00	\$50.00	\$1,600.00	(\$320.00)
538.6	BARRIER MEMBRANE, HEAT WELDED - MACHINE METHOD (F)	SY	568.00	\$19.65	\$11,161.20	\$25.00	\$14,200.00	(\$3,038.80)

			A -	PS&E Con	nparison		PS&E	E = NHDOT Cost Estimate
Item				ŀ	A-Bidder		S&E	A-PS&E
No:	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Difference
541.4	PVC WATERSTOPS, NH TYPE 4 (F)	LF	35.00	\$10.00	\$350.00	\$12.00	\$420.00	(\$70.00)
541.5	PVC WATERSTOPS, NH TYPE 5 (F)	LF	81.00	\$8.00	\$648.00	\$12.00	\$972.00	(\$324.00)
544	REINFORCING STEEL (F)	LB	25,190.00	\$0.99	\$24,938.10	\$1.30	\$32,747.00	(\$7,808.90)
544.1	REINFORCING STEEL (ROADWAY)	LB	100.00	\$1.50	\$150.00	\$1.25	\$125.00	\$25.00
544.2	REINFORCING STEEL, EPOXY COATED (F)	LB	56,145.00	\$1.09	\$61,198.05	\$1.60	\$89,832.00	(\$28,633.95)
544.7	SYNTHETIC FIBER REINFORCEMENT (F)	LB	336.00	\$6.80	\$2,284.80	\$8.00	\$2,688.00	(\$403.20)
547	SHEAR CONNECTORS (F)	EA	1,290.00	\$5.35	\$6,901.50	\$5.00	\$6,450.00	\$451.50
548.21	ELASTOMERIC BEARING ASSEMBLIES (F)	EA	5.00	\$1,150.00	\$5,750.00	\$1,500.00	\$7,500.00	(\$1,750.00)
550.1	STRUCTURAL STEEL (F)	LB	286,602.00	\$2.17	\$621,926.34	\$1.80	\$515,883.60	\$106,042.74
550.2	BRIDGE SHOES (F)	EA	5.00	\$1,550.00	\$7,750.00	\$2,500.00	\$12,500.00	(\$4,750.00)
559.41	ASPHALTIC PLUG FOR CRACK CONTROL (F)	LF	36.00	\$155.00	\$5,580.00	\$100.00	\$3,600.00	\$1,980.00
561.1001	PREFABRICATED STRIP SEAL EXPANSION JOINT (F)	LF	39.00	\$555.00	\$21,645.00	\$700.00	\$27,300.00	(\$5,655.00)
562.1	SILICONE JOINT SEALANT (F)	LF	72.00	\$25.00	\$1,800.00	\$15.00	\$1,080.00	\$720.00
563.239	BRIDGE RAIL, T3 (GALV-PAINTED)	LF	165.00	\$228.00	\$37,620.00	\$140.00	\$23,100.00	\$14,520.00
563.249	BRIDGE RAIL, T4 (GALV-PAINTED)	LF	192.00	\$279.00	\$53,568.00	\$190.00	\$36,480.00	\$17,088.00
563.529	BRIDGE PEDESTRIAN RAIL (GALV-PAINTED)	LF	29.00	\$685.00	\$19,865.00	\$150.00	\$4,350.00	\$15,515.00
565.23019	BRIDGE APPROACH RAIL T3 (FULL HEIGHT) (GALV-PAINTED)	LF	37.00	\$389.00	\$14,393.00	\$170.00	\$6,290.00	\$8,103.00
565.2329	BRIDGE APPROACH RAIL T3 (STEEL POSTS) (GALV-PAINTED)	U	1.00	\$8,400.00	\$8,400.00	\$5,000.00	\$5,000.00	\$3,400.00

			A -	PS&E Com	PS&E = NHDOT Cost Estimate			
Item				A	-Bidder		S&E	A-PS&E
No:	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Difference
565.24019	BRIDGE APPROACH RAIL T4 (FULL HEIGHT) (GALV-PAINTED)	LF	61.00	\$820.00	\$50,020.00	\$200.00	\$12,200.00	\$37,820.00
570.4	MORTAR RUBBLE MASONRY (F)	CY	3.00	\$100.00	\$300.00	\$475.00	\$1,425.00	(\$1,125.00)
570.92	RECONSTRUCT STONE MASONRY	CY	25.00	\$525.00	\$13,125.00	\$900.00	\$22,500.00	(\$9,375.00)
585.2	STONE FILL, CLASS B	CY	470.00	\$40.00	\$18,800.00	\$45.00	\$21,150.00	(\$2,350.00)
585.21	STONE FILL, CLASS B (BRIDGE)	CY	134.00	\$40.00	\$5,360.00	\$40.00	\$5,360.00	\$0.00
592.1	MECHANICALLY STABILIZED EARTH RETAINING WALL	SF	642.00	\$40.00	\$25,680.00	\$60.00	\$38,520.00	(\$12,840.00)
593.411	GEOTEXTILE; PERM CONTROL CL.1, NON-WOVEN	SY	300.00	\$5.00	\$1,500.00	\$4.00	\$1,200.00	\$300.00
593.421	GEOTEXTILE; PERM CONTROL CL.2, NON-WOVEN	SY	310.00	\$5.00	\$1,550.00	\$2.15	\$666.50	\$883.50
603.0001	VIDEO INSPECTION	LF	1,350.00	\$8.00	\$10,800.00	\$0.80	\$1,080.00	\$9,720.00
603.00212	12" R.C. PIPE, 2000D	LF	10.00	\$50.00	\$500.00	\$50.00	\$500.00	\$0.00
603.44018	18" CORR. POLYETHYLENE PIPE FOR SLOPE DRAINAGE	LF	60.00	\$60.00	\$3,600.00	\$45.00	\$2,700.00	\$900.00
603.82118	18" PE PIPE (TYPE C)	LF	200.00	\$60.00	\$12,000.00	\$40.00	\$8,000.00	\$4,000.00
603.82124	24" PE PIPE (TYPE C)	LF	50.00	\$60.00	\$3,000.00	\$44.00	\$2,200.00	\$800.00
603.82212	12" PE PIPE (TYPE S)	LF	120.00	\$50.00	\$6,000.00	\$45.00	\$5,400.00	\$600.00
603.82215	15" PE PIPE (TYPE S)	LF	440.00	\$55.00	\$24,200.00	\$37.00	\$16,280.00	\$7,920.00
603.82218	18" PE PIPE (TYPE S)	LF	360.00	\$60.00	\$21,600.00	\$50.00	\$18,000.00	\$3,600.00
603.82224	24" PE PIPE (TYPE S)	LF	70.00	\$60.00	\$4,200.00	\$55.00	\$3,850.00	\$350.00
603.99015	15" TEMPORARY DRAIN. PIPE	LF	15.00	\$55.00	\$825.00	\$43.00	\$645.00	\$180.00
604.0007	POLYETHYLENE LINER	EA	12.00	\$175.00	\$2,100.00	\$145.00	\$1,740.00	\$360.00
604.12	CATCH BASINS TYPE B	U	7.00	\$1,900.00	\$13,300.00	\$2,000.00	\$14,000.00	(\$700.00)

			A -	PS&E Com	parison		PS&	E = NHDOT Cost Estimate
Item				A	-Bidder		S&E	A-PS&E
No:	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Difference
604.125	CATCH BASINS TYPE B, 5-FOOT DIAMETER	U	2.00	\$3,500.00	\$7,000.00	\$2,500.00	\$5,000.00	\$2,000.00
604.126	CATCH BASINS TYPE B, 6-FOOT DIAMETER	U	1.00	\$5,000.00	\$5,000.00	\$3,100.00	\$3,100.00	\$1,900.00
604.16	CATCH BASINS TYPE F	U	15.00	\$3,000.00	\$45,000.00	\$2,000.00	\$30,000.00	\$15,000.00
604.165	CATCH BASINS TYPE F, 5-FOOT DIAMETER	U	2.00	\$4,000.00	\$8,000.00	\$2,800.00	\$5,600.00	\$2,400.00
604.1941	SPECIAL CATCH BASIN TYPE G, 4 FT DIAMETER	U	1.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$0.00
604.2941	SPECIAL DROP INLET TYPE G, 4 FT DIAMETER	U	1.00	\$1,900.00	\$1,900.00	\$2,500.00	\$2,500.00	(\$600.00)
604.32	DRAINAGE MANHOLES	U	2.00	\$2,100.00	\$4,200.00	\$2,200.00	\$4,400.00	(\$200.00)
604.3249	TEMPORARY DRAINAGE MANHOLES	U	1.00	\$4,000.00	\$4,000.00	\$2,500.00	\$2,500.00	\$1,500.00
605.504	4" PERF. CORR. POLYETHYL PIPE UND.	LF	45.00	\$35.00	\$1,575.00	\$17.00	\$765.00	\$810.00
605.506	6" PERF. CORR. POLYETHYL PIPE UND.	LF	1,080.00	\$35.00	\$37,800.00	\$17.00	\$18,360.00	\$19,440.00
605.79	UNDERDRAIN FLUSHING BASINS	EA	4.00	\$500.00	\$2,000.00	\$315.00	\$1,260.00	\$740.00
605.82452	36" AGGRE. UND. TYPE 2, WITH 12" PERF. CORR. POLY PIPE	LF	100.00	\$45.00	\$4,500.00	\$60.00	\$6,000.00	(\$1,500.00)
606.012	W6X9 STEEL POST REPLACE- MENTS FOR BEAM GUARDRAIL POSTS	EA	10.00	\$68.00	\$680.00	\$12.00	\$120.00	\$560.00
606.0122	STEEL POST ASSEMBLIES FOR BEAM GUARDRAIL POSTS	EA	10.00	\$16.00	\$160.00	\$5.00	\$50.00	\$110.00
606.1255	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT 25 FT) (STEEL POST)	U	2.00	\$1,800.00	\$3,600.00	\$1,600.00	\$3,200.00	\$400.00
606.127	BEAM GUARDRAIL (TERMINAL UNIT TYPE G-2) (STEEL POST)	U	3.00	\$630.00	\$1,890.00	\$550.00	\$1,650.00	\$240.00

			A -	PS&E Com	parison		PS&E =	NHDOT Cost Estimate
Item					-Bidder		S&E	A-PS&E
No:	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Difference
606.141	BEAM GUARDRAIL (CURVED W/CRT POSTS)	LF	12.50	\$37.00	\$462.50	\$25.00	\$312.50	\$150.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	900.00	\$18.40	\$16,560.00	\$15.00	\$13,500.00	\$3,060.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	500.00	\$25.00	\$12,500.00	\$18.00	\$9,000.00	\$3,500.00
606.6101	STEP HANDRAIL, STEEL	LF	10.00	\$105.00	\$1,050.00	\$100.00	\$1,000.00	\$50.00
606.91	RESETTING OR SETTING GUARDRAIL	LF	200.00	\$12.60	\$2,520.00	\$13.00	\$2,600.00	(\$80.00)
606.95	TEMPORARY TRAFFIC CONTROL BARRIER	LF	50.00	\$25.00	\$1,250.00	\$17.00	\$850.00	\$400.00
606.9522	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 2	U	2.00	\$3,000.00	\$6,000.00	\$3,000.00	\$6,000.00	\$0.00
607.260	CHAIN LINK FENCE WITH ALUMINUM COATED STEEL FABRIC, 6' HIGH	LF	90.00	\$38.00	\$3,420.00	\$18.00	\$1,620.00	\$1,800.00
608.12	2" BITUMINOUS SIDEWALK (F)	SY	80.00	\$24.00	\$1,920.00	\$10.00	\$800.00	\$1,120.00
608.24	4" CONCRETE SIDEWALK (F)	SY	10.00	\$37.00	\$370.00	\$45.00	\$450.00	(\$80.00)
608.54	DETECTABLE WARNING DEVICES, CAST IRON	SY	1.00	\$350.00	\$350.00	\$350.00	\$350.00	\$0.00
609.01	STRAIGHT GRANITE CURB	LF	700.00	\$21.00	\$14,700.00	\$19.00	\$13,300.00	\$1,400.00
609.02	CURVED GRANITE CURB	LF	25.00	\$30.00	\$750.00	\$25.00	\$625.00	\$125.00
609.811	BITUMINOUS CURB, TYPE B (4" REVEAL)	LF	65.00	\$33.00	\$2,145.00	\$4.00	\$260.00	\$1,885.00
609.924	SPECIAL STRAIGHT GRANITE CURB (REVEAL UP TO 12")	LF	15.00	\$65.00	\$975.00	\$102.50	\$1,537.50	(\$562.50)
609.930	SPECIAL STRAIGHT GRANITE CURB (REVEAL 12" - 18")	LF	5.00	\$117.00	\$585.00	\$94.50	\$472.50	\$112.50

			A -	PS&F	PS&E = NHDOT Cost Estimate			
Item				A٠	F	PS&E A-PS		
No:	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Difference
609.936	SPECIAL STRAIGHT GRANITE CURB (REVEAL 18" TO 24")	LF	30.00	\$141.00	\$4,230.00	\$87.00	\$2,610.00	\$1,620.00
615.02	TRAFFIC SIGN TYPE B (F)	SF	12.00	\$29.50	\$354.00	\$50.00	\$600.00	(\$246.00)
615.022	TRAFFIC SIGN TYPE B, BREAKAWAY MOUNTS (F)	SF	73.50	\$93.50	\$6,872.25	\$112.00	\$8,232.00	(\$1,359.75)
615.03	TRAFFIC SIGN TYPE C (F)	SF	224.00	\$33.00	\$7,392.00	\$40.00	\$8,960.00	(\$1,568.00)
615.06	TRAFFIC SIGN TYPE CC (F)	SF	52.56	\$9.25	\$486.18	\$13.00	\$683.28	(\$197.10)
616.161	TRAFFIC SIGNALS (TEMP.)	U	1.00	\$23,400.00	\$23,400.00	\$10,000.00	\$10,000.00	\$13,400.00
616.162	TRAFFIC SIGNALS (TEMP.)	U	1.00	\$18,900.00	\$18,900.00	\$10,000.00	\$10,000.00	\$8,900.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	15,000.00	\$1.00	\$15,000.00	\$1.00	\$15,000.00	\$0.00
618.7	FLAGGERS	HR	2,600.00	\$25.00	\$65,000.00	\$20.00	\$52,000.00	\$13,000.00
619.1	MAINTENANCE OF TRAFFIC	U	1.00	\$40,000.00	\$40,000.00	\$65,000.00	\$65,000.00	(\$25,000.00)
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	3.00	\$3,500.00	\$10,500.00	\$5,200.00	\$15,600.00	(\$5,100.00)
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	30.00	\$5.25	\$157.50	\$5.00	\$150.00	\$7.50
621.31	SINGLE DELINEATOR WITH POST	EA	70.00	\$37.00	\$2,590.00	\$25.00	\$1,750.00	\$840.00
622.1	STEEL WITNESS MARKERS	EA	25.00	\$26.00	\$650.00	\$26.00	\$650.00	\$0.00
622.2	CONCRETE BOUNDS	EA	11.00	\$400.00	\$4,400.00	\$310.00	\$3,410.00	\$990.00
628.1	SAWED CONCRETE PAVEMENT	LF	30.00	\$10.00	\$300.00	\$4.00	\$120.00	\$180.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	630.00	\$3.00	\$1,890.00	\$3.00	\$1,890.00	\$0.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	4,950.00	\$0.37	\$1,831.50	\$0.15	\$742.50	\$1,089.00
632.0106	RETROREFLECTIVE PAINT PAVE. MARKING, 6" LINE	LF	150.00	\$1.05	\$157.50	\$0.25	\$37.50	\$120.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	170.00	\$10.50	\$1,785.00	\$3.00	\$510.00	\$1,275.00
641	LOAM	CY	200.00	\$45.00	\$9,000.00	\$28.00	\$5,600.00	\$3,400.00

			A -	PS&E Com	parison		PS	S&E = NHDOT Cost Estimate
Item					-Bidder		PS&E	A-PS&E
No:	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Difference
645.0001	TURBIDITY BARRIER	LF	60.00	\$20.00	\$1,200.00	\$19.00	\$1,140.00	\$60.00
645.12	TEMPORARY MULCH	А	1.00	\$3,500.00	\$3,500.00	\$400.00	\$400.00	\$3,100.00
645.3	EROSION STONE	TON	100.00	\$30.00	\$3,000.00	\$21.00	\$2,100.00	\$900.00
645.42	TEMPORARY SLOPE STABILIZATION TYPE B (WILDLIFE FRIENDLY)	SY	1,800.00	\$1.35	\$2,430.00	\$2.00	\$3,600.00	(\$1,170.00)
645.44	TEMPORARY SLOPE STABILIZATION TYPE D (WILDLIFE FRIENDLY)	SY	4,200.00	\$1.60	\$6,720.00	\$1.80	\$7,560.00	(\$840.00)
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	1,800.00	\$3.00	\$5,400.00	\$4.50	\$8,100.00	(\$2,700.00)
645.531	SILT FENCE	LF	1,800.00	\$3.00	\$5,400.00	\$2.50	\$4,500.00	\$900.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.00	\$2,100.00	\$2,100.00	\$5,000.00	\$5,000.00	(\$2,900.00)
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	220.00	\$47.00	\$10,340.00	\$65.00	\$14,300.00	(\$3,960.00)
646.3	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	A	1.10	\$8,500.00	\$9,350.00	\$5,000.00	\$5,500.00	\$3,850.00
647.1	HUMUS	CY	325.00	\$35.00	\$11,375.00	\$16.00	\$5,200.00	\$6,175.00
670.04501	CONSTRUCT AND REMOVE DIVERSION	U	1.00	\$72,150.00	\$72,150.00	\$34,000.00	\$34,000.00	\$38,150.00
670.066	MAILBOX SUPPORT ASSEMBLIES	EA	7.00	\$155.00	\$1,085.00	\$150.00	\$1,050.00	\$35.00
670.9122	MOTORIZED AUTOMATIC UPSWING RIGID CANTILEVER ARM BARRIER GATE	U	1.00	\$53,550.00	\$53,550.00	\$25,000.00	\$25,000.00	\$28,550.00
677.421	NON-INVASIVE PAVEMENT SENSOR SYSTEM	U	1.00	\$72,000.00	\$72,000.00	\$43,000.00	\$43,000.00	\$29,000.00
677.4211	NON-INVASIVE PAVEMENT SENSOR FOUNDATION	U	1.00	\$5,250.00	\$5,250.00	\$8,000.00	\$8,000.00	(\$2,750.00)
692	MOBILIZATION	U	1.00	\$184,000.00	\$184,000.00	\$150,000.00	\$150,000.00	\$34,000.00

			A -	PS&E Com	parison		PS&E	E = NHDOT Cost Estimate
Item					-Bidder	P	S&E	A-PS&E
No:	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Difference
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.00	\$800.00	\$800.00	\$1,000.00	\$1,000.00	(\$200.00)
697.31	PROJECT OPERATIONS PLAN	U	1.00	\$2,100.00	\$2,100.00	\$5,000.00	\$5,000.00	(\$2,900.00)
697.41	CRITICAL PATH METHOD (CPM) ELECTRONIC SCHEDULE	U	1.00	\$100.00	\$100.00	\$7,500.00	\$7,500.00	(\$7,400.00)
698.14	FIELD OFFICE TYPE D	MON	30.00	\$1,500.00	\$45,000.00	\$1,250.00	\$37,500.00	\$7,500.00
699	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$0.00
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$0.00
1009.21	TREATMENT OR DISPOSAL OF CONTAMINATED GROUNDWATER (FRAC TANK)	\$	5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$0.00
1009.32	REMOVAL AND DISPOSAL OF ASBESTOS CONTAINING MATERIAL	\$	10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	40,000.00	\$1.00	\$40,000.00	\$1.00	\$40,000.00	\$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	\$	6,100.00	\$1.00	\$6,100.00	\$1.00	\$6,100.00	\$0.00
1010.41	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) FOR CONCRETE	\$	17,000.00	\$1.00	\$17,000.00	\$1.00	\$17,000.00	\$0.00
				:	\$3,498,533.92	:	\$3,011,891.88	\$486,642.04