

## Estimate 87D078

Estimated Cost:\$25,319,638.64

Contingency: 0.00%

**Estimated Total: \$25,319,638.64**

CONST. NEW URBAN HIGHWAY, REHAB. EXISTING ALIGNMENT, PATH CONST., PAVING PINE STREET, RR GRADE CROSSING  
RECONST.

**Base Date: 08/09/19**

Spec Year: 11

Unit System: E

Work Type: ROADS & HIGHWAY CONSTRUCTION

Highway Type: OTHER PRINCIPAL ARTERIAL

Urban/Rural Type: URBAN

Season: CONSTRUCTION SEASON BIDS (4/15 - 10/15)

County: BURLINGTON

Midpoint of Latitude: 442807

Midpoint of Longitude: 0731255

District: NW

Federal/State Project Number: BURLINGTON MEGC-M5000(1)

Estimate Type: CONTRACT PLANS

*Prepared by J. SCUDDER on 08/09/19*

*Checked by J. SHIELDS on 08/09/19*

*Approved by D. GOZALKOWSKI on 08/09/19*

<u>Line #</u>	<u>Item Number</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Price</u>	<u>Extension</u>
<u>Description</u>					
<u>Supplemental Description</u>					

Group 1011: ROADWAY

0363	201.10	1.000	LS	\$110,000.00000	\$110,000.00
CLEARING AND GRUBBING, INCLUDING INDIVIDUAL TREES AND STUMPS					
0366	203.15	85,600.000	CY	\$7.88829	\$675,237.62
COMMON EXCAVATION					
0367	203.16	1,100.000	CY	\$46.58380	\$51,242.18
SOLID ROCK EXCAVATION					
0368	203.28	950.000	CY	\$20.00000	\$19,000.00
EXCAVATION OF SURFACES AND PAVEMENTS					
0369	203.31	18,900.000	CY	\$47.37020	\$895,296.78
SAND BORROW					
0370	204.20	11,200.000	CY	\$10.00000	\$112,000.00
TRENCH EXCAVATION OF EARTH					
0371	204.21	550.000	CY	\$163.94655	\$90,170.60
TRENCH EXCAVATION OF ROCK					
0372	204.22	1.000	CY	\$75.00000	\$75.00
TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)					
0373	205.20	1,000.000	SY	\$23.36286	\$23,362.86
DRILLING AND BLASTING OF SOLID ROCK SUBGRADE					
0374	210.10	24,600.000	SY	\$2.03370	\$50,029.02
COLD PLANING, BITUMINOUS PAVEMENT					
0375	301.26	20.000	CY	\$41.76086	\$835.22
SUBBASE OF CRUSHED GRAVEL, FINE GRADED					
0376	301.35	43,500.000	CY	\$33.11623	\$1,440,556.01
SUBBASE OF DENSE GRADED CRUSHED STONE					
0377	402.12	180.000	TON	\$43.74412	\$7,873.94
AGGREGATE SHOULDERS					
0378	404.65	770.000	CWT	\$30.00000	\$23,100.00
EMULSIFIED ASPHALT					
0379	900.683	770.000	CWT	\$30.00000	\$23,100.00
SPECIAL PROVISION (EMULSIFIED ASPHALT)(RS-1H OR CRS-1H)					Item Alternate Code: AA1
					\$23,100.00
0380	406.50	1.000	LU	\$1.00000	\$1.00
PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)					
0381	490.30	23,600.000	TON	\$75.00000	\$1,770,000.00
SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (PG 70-28)(SBS POLYMER)					
0382	490.31	1.000	LU	\$1.00000	\$1.00
AIR VOIDS PAY ADJUSTMENT (N.A.B.I.)					
0383	507.11	880.000	LB	\$3.75000	\$3,300.00
REINFORCING STEEL, LEVEL I					
0384	540.10	1.000	LS	\$75,000.00000	\$75,000.00
PRECAST CONCRETE STRUCTURE (1.5' X 5' X 62' BOX CULVERT)					
0385	540.10	1.000	LS	\$75,000.00000	\$75,000.00
PRECAST CONCRETE STRUCTURE (1.5' X 5' X 66' BOX CULVERT)					
0387	541.25	30.000	CY	\$1,500.00000	\$45,000.00

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	CONCRETE, CLASS B				
0388	541.45 CONTROLLED DENSITY (FLOWABLE) FILL	20.000	CY	\$175.00000	\$3,500.00
0389	601.0005 12" CSP .064 (2-2/3 X 1/2)	18.000	LF	\$55.00000	\$990.00
0390	601.0015 18" CSP .064 (2-2/3 X 1/2)	24.000	LF	\$85.00000	\$2,040.00
0396	601.0805 12" RCP CLASS III	208.000	LF	\$60.00000	\$12,480.00
0397	601.0810 15" RCP CLASS III	18.000	LF	\$65.00000	\$1,170.00
0398	601.0815 18" RCP CLASS III	3,648.000	LF	\$75.00000	\$273,600.00
0399	601.0825 24" RCP CLASS III	852.000	LF	\$80.00000	\$68,160.00
0400	601.0835 30" RCP CLASS III	240.000	LF	\$85.00000	\$20,400.00
0401	601.0845 36" RCP CLASS III	1,112.000	LF	\$90.00000	\$100,080.00
0403	601.0850 42" RCP CLASS III	504.000	LF	\$100.00000	\$50,400.00
0404	601.2605 12" CPEP(SL)	510.000	LF	\$43.00000	\$21,930.00
0405	601.2610 15" CPEP(SL)	492.000	LF	\$41.00000	\$20,172.00
0406	601.2615 18" CPEP(SL)	192.000	LF	\$45.00000	\$8,640.00
0407	601.2620 24" CPEP(SL)	12.000	LF	\$50.00000	\$600.00
0408	601.2625 30" CPEP(SL)	146.000	LF	\$60.00000	\$8,760.00
0409	601.6815 18" RCPES CLASS III	3.000	EACH	\$1,000.00000	\$3,000.00
0410	601.6825 24" RCPES CLASS III	2.000	EACH	\$1,500.00000	\$3,000.00
0411	601.6845 36" RCPES CLASS III	1.000	EACH	\$2,000.00000	\$2,000.00
0412	604.18 PRECAST REINFORCED CONCRETE DROP INLET WITH CAST IRON GRATE	68.000	EACH	\$3,000.00000	\$204,000.00
0413	604.20 PRECAST REINFORCED CONCRETE CATCH BASIN WITH CAST IRON GRATE (4' DIAMETER)	38.000	EACH	\$4,000.00000	\$152,000.00
0414	604.20 PRECAST REINFORCED CONCRETE CATCH BASIN WITH CAST IRON GRATE (5' DIAMETER)	30.000	EACH	\$4,000.00000	\$120,000.00
0415	604.20 PRECAST REINFORCED CONCRETE CATCH BASIN WITH CAST IRON GRATE (6' DIAMETER)	7.000	EACH	\$5,000.00000	\$35,000.00
0416	604.20 PRECAST REINFORCED CONCRETE CATCH BASIN WITH CAST IRON GRATE (7' DIAMETER)	1.000	EACH	\$7,000.00000	\$7,000.00
0417	604.20 PRECAST REINFORCED CONCRETE CATCH BASIN WITH CAST IRON GRATE (8' DIAMETER)	2.000	EACH	\$9,000.00000	\$18,000.00
0418	604.20 PRECAST REINFORCED CONCRETE CATCH BASIN WITH CAST IRON GRATE (LAKESIDE SAND FILTER DIVERSION STRUCTURE)	1.000	EACH	\$5,000.00000	\$5,000.00

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0419	604.20	1.000	EACH	\$7,500.00000	\$7,500.00
PRECAST REINFORCED CONCRETE CATCH BASIN WITH CAST IRON GRATE (LAKESIDE SAND FILTER SEDIMENT FOREBAY OUTLET STRUCTURE)					
0420	604.21	1.000	EACH	\$4,000.00000	\$4,000.00
PRECAST REINFORCED CONCRETE MANHOLE WITH CAST IRON COVER (4' I.D.)					
0421	604.21	1.000	EACH	\$4,000.00000	\$4,000.00
PRECAST REINFORCED CONCRETE MANHOLE WITH CAST IRON COVER (5' I.D.)					
0422	604.21	2.000	EACH	\$5,000.00000	\$10,000.00
PRECAST REINFORCED CONCRETE MANHOLE WITH CAST IRON COVER (6' I.D.)					
0423	604.21	1.000	EACH	\$7,000.00000	\$7,000.00
PRECAST REINFORCED CONCRETE MANHOLE WITH CAST IRON COVER (ENGLESBY SOUTH FOREBAY OUTLET STRUCTURE)					
0424	604.21	1.000	EACH	\$7,500.00000	\$7,500.00
PRECAST REINFORCED CONCRETE MANHOLE WITH CAST IRON COVER (ENGLESBY SOUTH INLET DIVERSION STRUCTURE)					
0425	604.21	1.000	EACH	\$7,500.00000	\$7,500.00
PRECAST REINFORCED CONCRETE MANHOLE WITH CAST IRON COVER (ENGLESBY SOUTH PRIMARY OUTLET STRUCTURE)					
0426	604.21	1.000	EACH	\$7,500.00000	\$7,500.00
PRECAST REINFORCED CONCRETE MANHOLE WITH CAST IRON COVER (FOSTER STREET DIVERSION STRUCTURE)					
0427	604.21	1.000	EACH	\$6,000.00000	\$6,000.00
PRECAST REINFORCED CONCRETE MANHOLE WITH CAST IRON COVER (LAKESIDE SAND FILTER PRIMARY OUTLET STRUCTURE)					
0428	604.22	3.000	EACH	\$5,000.00000	\$15,000.00
SANITARY SEWER MANHOLE (DOG HOUSE MANHOLE)					
0429	604.40	1.000	EACH	\$650.00000	\$650.00
CHANGING ELEVATION OF DROP INLETS, CATCH BASINS, OR MANHOLES					
0430	604.412	41.000	EACH	\$1,000.00000	\$41,000.00
REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS I					
0431	604.415	10.000	EACH	\$1,300.00000	\$13,000.00
REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS II					
0432	604.418	5.000	EACH	\$2,000.00000	\$10,000.00
REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS III					
0433	604.42	78.000	EACH	\$700.00000	\$54,600.00
CHANGING ELEVATION OF SEWER MANHOLES					
0434	604.55	12.000	EACH	\$764.70000	\$9,176.40
CAST IRON COVER WITH FRAME					
0435	605.10	7,200.000	LF	\$24.00000	\$172,800.00
6 INCH UNDERDRAIN PIPE					
0436	605.20	80.000	LF	\$50.00000	\$4,000.00
6 INCH UNDERDRAIN CARRIER PIPE					
0437	605.95	5.000	EACH	\$350.00000	\$1,750.00
UNDERDRAIN FLUSHING BASIN (RURAL TYPE)					
0438	605.95	31.000	EACH	\$300.00000	\$9,300.00
UNDERDRAIN FLUSHING BASIN (URBAN TYPE)					
0439	608.15	1.000	HR	\$65.00000	\$65.00
POWER GRADER RENTAL (N.A.B.I.)					
0440	608.25	1.000	HR	\$90.00000	\$90.00
ALL PURPOSE EXCAVATOR RENTAL, TYPE I (N.A.B.I.)					
0441	608.30	1.000	HR	\$30.00000	\$30.00
POWER BROOM RENTAL, TYPE I (N.A.B.I.)					
0442	608.31	1.000	HR	\$85.00000	\$85.00

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	POWER BROOM RENTAL, TYPE II (N.A.B.I.)				
0443	608.37	1.000	HR	\$85.00000	\$85.00
	TRUCK RENTAL (N.A.B.I.)				
0444	608.40	1.000	HR	\$45.00000	\$45.00
	LOADER RENTAL, TYPE I (N.A.B.I.)				
0445	609.15	2.000	TON	\$676.09400	\$1,352.19
	DUST AND ICE CONTROL WITH CALCIUM CHLORIDE				
0446	613.10	120.000	CY	\$55.00000	\$6,600.00
	STONE FILL, TYPE I				
0447	613.11	80.000	CY	\$50.00000	\$4,000.00
	STONE FILL, TYPE II				
0448	616.20	5,800.000	LF	\$40.00000	\$232,000.00
	GRANITE SLOPE EDGING				
0449	616.21	28,200.000	LF	\$30.00000	\$846,000.00
	VERTICAL GRANITE CURB				
0450	616.305	160.000	LF	\$5.50000	\$880.00
	BITUMINOUS CONCRETE CURB, TYPE A				
0451	616.40	1,150.000	LF	\$37.31555	\$42,912.88
	REMOVING AND RESETTING CURB				
0452	618.10	5,600.000	SY	\$75.00000	\$420,000.00
	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH				
0453	618.11	370.000	SY	\$85.00000	\$31,450.00
	PORTLAND CEMENT CONCRETE SIDEWALK, 8 INCH				
0454	618.15	1,150.000	TON	\$150.00000	\$172,500.00
	BITUMINOUS CONCRETE SIDEWALK				
0455	618.30	1,450.000	SF	\$35.70487	\$51,772.06
	DETECTABLE WARNING SURFACE				
0456	619.14	9.000	EACH	\$650.00000	\$5,850.00
	BOLLARDS				
0457	619.17	39.000	EACH	\$60.00000	\$2,340.00
	YIELDING MARKER POSTS				
0458	620.12	1,200.000	LF	\$18.63587	\$22,363.04
	CHAIN-LINK FENCE, 6 FEET				
0459	620.16	12.000	LF	\$65.00000	\$780.00
	GATE FOR CHAIN-LINK FENCE, 6 FEET				
0460	620.21	12.000	EACH	\$141.22265	\$1,694.67
	BRACING ASSEMBLY FOR CHAIN-LINK FENCE, 6 FEET				
0461	620.50	500.000	LF	\$2.91569	\$1,457.85
	REMOVING AND RESETTING FENCE				
0462	620.55	800.000	LF	\$2.71438	\$2,171.50
	REMOVAL OF EXISTING FENCE				
0463	621.20	1,830.000	LF	\$20.46464	\$37,450.29
	STEEL BEAM GUARDRAIL, GALVANIZED				
0464	621.35	180.000	LF	\$30.24615	\$5,444.31
	STEEL BEAM MEDIAN BARRIER				

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0465	621.45	190.000	LF	\$110.00000	\$20,900.00
CONCRETE MEDIAN BARRIER					
0466	621.56	2.000	EACH	\$1,126.63329	\$2,253.27
ENERGY ABSORPTION ATTENUATOR					
0467	621.60	9.000	EACH	\$909.65321	\$8,186.88
ANCHOR FOR STEEL BEAM RAIL					
0468	621.80	2,020.000	LF	\$1.25533	\$2,535.77
REMOVAL AND DISPOSAL OF GUARDRAIL					
0469	621.90	550.000	LF	\$17.53450	\$9,643.98
TEMPORARY TRAFFIC BARRIER					
0470	621.95	700.000	LF	\$8.62985	\$6,040.90
REMOVE AND RESET TEMPORARY TRAFFIC BARRIER					
0471	629.20	90.000	EACH	\$80.00000	\$7,200.00
ADJUST ELEVATION OF VALVE BOX					
0472	629.29	13.000	EACH	\$2,500.00000	\$32,500.00
RELOCATE HYDRANT					
0473	629.30	5.000	EACH	\$1,125.00000	\$5,625.00
REMOVE HYDRANT					
0474	629.44	200.000	LF	\$20.00000	\$4,000.00
PIPE INSULATION					
0475	630.10	8,000.000	HR	\$57.00000	\$456,000.00
UNIFORMED TRAFFIC OFFICERS					
0476	630.15	13,000.000	HR	\$25.44180	\$330,743.40
FLAGGERS					
0477	635.11	1.000	LS	\$2,301,785.33100	\$2,301,785.33
MOBILIZATION/DEMOBILIZATION					
0478	641.10	1.000	LS	\$750,000.00000	\$750,000.00
TRAFFIC CONTROL					
0479	641.15	5.000	EACH	\$3,286.36670	\$16,431.83
PORTABLE CHANGEABLE MESSAGE SIGN					
0480	646.2141	15,500.000	LF	\$0.08361	\$1,295.96
6 INCH WHITE LINE, WATERBORNE PAINT					
0481	646.2151	11,800.000	LF	\$0.08361	\$986.60
6 INCH YELLOW LINE, WATERBORNE PAINT					
0482	646.241	2,850.000	LF	\$0.24313	\$692.92
12 INCH WHITE LINE, WATERBORNE PAINT					
0483	646.301	52.000	EACH	\$38.00000	\$1,976.00
LETTER OR SYMBOL, WATERBORNE PAINT					
0484	646.403	40,500.000	LF	\$0.40000	\$16,200.00
DURABLE 4 INCH WHITE LINE, EPOXY PAINT					
0485	646.413	49,400.000	LF	\$0.40000	\$19,760.00
DURABLE 4 INCH YELLOW LINE, EPOXY PAINT					
0486	646.423	7,200.000	LF	\$0.75000	\$5,400.00
DURABLE 6 INCH WHITE LINE, EPOXY PAINT					
0487	646.433	4,500.000	LF	\$0.75000	\$3,375.00
DURABLE 6 INCH YELLOW LINE, EPOXY PAINT					

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0488	646.443	2,600.000	LF	\$2.75000	\$7,150.00
DURABLE 8 INCH WHITE LINE, EPOXY PAINT					
0489	646.453	5,200.000	LF	\$2.75000	\$14,300.00
DURABLE 8 INCH YELLOW LINE, EPOXY PAINT					
0490	646.463	1,550.000	LF	\$2.00000	\$3,100.00
DURABLE 12 INCH WHITE LINE, EPOXY PAINT					
0491	646.483	1,030.000	LF	\$9.50000	\$9,785.00
DURABLE 24 INCH STOP BAR, EPOXY PAINT					
0492	646.493	332.000	EACH	\$80.00000	\$26,560.00
DURABLE LETTER OR SYMBOL, EPOXY PAINT					
0493	646.503	2,130.000	LF	\$10.00000	\$21,300.00
DURABLE CROSSWALK MARKING, EPOXY PAINT					
0494	646.513	8.000	EACH	\$500.00000	\$4,000.00
DURABLE RAILROAD CROSSING SYMBOL, EPOXY PAINT					
0495	646.602	32,900.000	LF	\$0.14055	\$4,624.10
TEMPORARY 4 INCH WHITE LINE, PAINT					
0496	646.612	40,200.000	LF	\$0.12569	\$5,052.74
TEMPORARY 4 INCH YELLOW LINE, PAINT					
0497	646.622	4,800.000	LF	\$0.13983	\$671.18
TEMPORARY 6 INCH WHITE LINE, PAINT					
0498	646.682	1,070.000	LF	\$2.30480	\$2,466.14
TEMPORARY 24 INCH STOP BAR, PAINT					
0499	646.692	270.000	EACH	\$25.18735	\$6,800.58
TEMPORARY LETTER OR SYMBOL, PAINT					
0500	646.702	2,800.000	LF	\$9.24102	\$25,874.86
TEMPORARY CROSSWALK MARKING, PAINT					
0501	646.712	16.000	EACH	\$179.65000	\$2,874.40
TEMPORARY RAILROAD CROSSING SYMBOL, PAINT					
0502	646.76	12,400.000	EACH	\$0.58582	\$7,264.17
LINE STRIPING TARGETS					
0503	646.81	200.000	LF	\$4.18590	\$837.18
PAINTED CURB					
0504	646.85	2,700.000	SF	\$3.07377	\$8,299.18
REMOVAL OF EXISTING PAVEMENT MARKINGS					
0505	649.11	3,450.000	SY	\$2.46151	\$8,492.21
GEOTEXTILE FOR ROADBED SEPARATOR					
0506	649.31	840.000	SY	\$4.00000	\$3,360.00
GEOTEXTILE UNDER STONE FILL					
0507	649.41	9,550.000	SY	\$4.22000	\$40,301.00
GEOTEXTILE FOR UNDERDRAIN TRENCH LINING					
0508	649.51	3,900.000	SY	\$3.71746	\$14,498.09
GEOTEXTILE FOR SILT FENCE					
0509	649.515	2,900.000	SY	\$10.11000	\$29,319.00
GEOTEXTILE FOR SILT FENCE, WOVEN WIRE REINFORCED					

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0510	651.15 SEED	1,000.000	LB	\$6.53862	\$6,538.62
0511	651.18 FERTILIZER	6,100.000	LB	\$1.54230	\$9,408.03
0512	651.20 AGRICULTURAL LIMESTONE	25.000	TON	\$515.24914	\$12,881.23
0513	651.25 HAY MULCH	25.000	TON	\$726.49467	\$18,162.37
0514	651.35 TOPSOIL	9,200.000	CY	\$29.00000	\$266,800.00
0515	652.10 EPSC PLAN	1.000	LS	\$4,000.00000	\$4,000.00
0516	652.20 MONITORING EPSC PLAN	400.000	HR	\$25.68144	\$10,272.58
0517	652.30 MAINTENANCE OF EPSC PLAN (N.A.B.I.)	1.000	LU	\$5,000.00000	\$5,000.00
0518	653.20 TEMPORARY EROSION MATTING	12,800.000	SY	\$1.91017	\$24,450.18
0519	653.25 TEMPORARY STONE CHECK DAM, TYPE I	30.000	CY	\$44.96306	\$1,348.89
0520	653.30 PREFABRICATED CHECK DAM	44.000	EACH	\$50.00000	\$2,200.00
0521	653.35 VEHICLE TRACKING PAD	190.000	CY	\$55.93322	\$10,627.31
0522	653.40 INLET PROTECTION DEVICE, TYPE I	68.000	EACH	\$172.87000	\$11,755.16
0524	653.41 INLET PROTECTION DEVICE, TYPE II	231.000	EACH	\$150.00000	\$34,650.00
0526	653.45 FILTER BAG	1.000	EACH	\$349.55690	\$349.56
0531	653.50 BARRIER FENCE	10,100.000	LF	\$1.27005	\$12,827.51
0540	653.55 PROJECT DEMARCATION FENCE	19,700.000	LF	\$0.80000	\$15,760.00
0559	675.20 TRAFFIC SIGNS, TYPE A	2,835.000	SF	\$11.88433	\$33,692.08
0560	675.21 TRAFFIC SIGNS, TYPE B	3,930.000	SF	\$19.72537	\$77,520.70
0562	675.33 TUBULAR STEEL SIGN POST	1,120.000	LB	\$3.00011	\$3,360.12
0563	675.341 SQUARE TUBE SIGN POST AND ANCHOR	6,100.000	LF	\$9.75647	\$59,514.47
0564	675.50 REMOVING SIGNS	469.000	EACH	\$10.02113	\$4,699.91



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0565	675.60 ERECTING SALVAGED SIGNS	12.000	EACH	\$34.30480	\$411.66
0566	676.10 DELINEATOR WITH STEEL POST	163.000	EACH	\$54.55881	\$8,893.09
0567	676.12 REMOVAL OF EXISTING DELINEATOR	40.000	EACH	\$1.09649	\$43.86
0568	677.13 OVERHEAD TRAFFIC SIGN SUPPORT, MULTI-SUPPORT	4.000	EACH	\$90,000.00000	\$360,000.00
0569	677.23 OVERHEAD TRAFFIC SIGN SUPPORT, MULTI-SUPPORT WITH LIGHTING	3.000	EACH	\$95,000.00000	\$285,000.00
0570	677.35 REMOVE EXISTING OVERHEAD SIGN ASSEMBLY, MULTI-SUPPORT	6.000	EACH	\$3,365.00000	\$20,190.00
0571	678.15 TRAFFIC CONTROL SIGNAL SYSTEM, INTERSECTION (CHAMPLAIN PARKWAY @ FLYNN AVENUE)	1.000	EACH	\$137,000.00000	\$137,000.00
0572	678.15 TRAFFIC CONTROL SIGNAL SYSTEM, INTERSECTION (CHAMPLAIN PARKWAY @ HOME AVENUE)	1.000	EACH	\$137,000.00000	\$137,000.00
0573	678.15 TRAFFIC CONTROL SIGNAL SYSTEM, INTERSECTION (CHAMPLAIN PARKWAY @ LAKESIDE AVENUE)	1.000	EACH	\$157,000.00000	\$157,000.00
0574	678.15 TRAFFIC CONTROL SIGNAL SYSTEM, INTERSECTION (CHAMPLAIN PARKWAY @ SEARS LANE)	1.000	EACH	\$125,000.00000	\$125,000.00
0575	678.15 TRAFFIC CONTROL SIGNAL SYSTEM, INTERSECTION (LAKESIDE AVENUE @ PINE STREET)	1.000	EACH	\$28,000.00000	\$28,000.00
0577	678.15 TRAFFIC CONTROL SIGNAL SYSTEM, INTERSECTION (PINE STREET @ KING STREET)	1.000	EACH	\$103,000.00000	\$103,000.00
0578	678.15 TRAFFIC CONTROL SIGNAL SYSTEM, INTERSECTION (PINE STREET @ MAIN STREET)	1.000	EACH	\$106,000.00000	\$106,000.00
0579	678.15 TRAFFIC CONTROL SIGNAL SYSTEM, INTERSECTION (PINE STREET @ MAPLE STREET)	1.000	EACH	\$103,000.00000	\$103,000.00
0580	678.23 WIRED CONDUIT (2")(PVC)(SCHEDULE 80)	10,511.000	LF	\$28.00000	\$294,308.00
0581	678.23 WIRED CONDUIT (2.5")(PVC)(SCHEDULE 80)	22,500.000	LF	\$20.00000	\$450,000.00
0582	678.23 WIRED CONDUIT (3")(PVC)(SCHEDULE 80)	1,270.000	LF	\$30.00000	\$38,100.00
0583	678.23 WIRED CONDUIT (4")(PVC)(SCHEDULE 80)	290.000	LF	\$30.00000	\$8,700.00
0584	678.25 PULL BOX, STANDARD	60.000	EACH	\$1,758.00000	\$105,480.00
0585	678.26 JUNCTION BOX	5.000	EACH	\$825.00000	\$4,125.00
0586	678.30 ELECTRICAL CONDUIT SLEEVE (4")(PVC)(SCHEDULE 80)	120.000	LF	\$35.00000	\$4,200.00
0587	678.30 ELECTRICAL CONDUIT SLEEVE (6")(PVC)(SCHEDULE 80)	1,182.000	LF	\$40.00000	\$47,280.00

<u>Line #</u>	<u>Item Number</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Price</u>	<u>Extension</u>
<u>Description</u>					
<u>Supplemental Description</u>					
0588	678.40	3.000	EACH	\$35,000.00000	\$105,000.00
TEMPORARY TRAFFIC SIGNAL SYSTEM					
0589	678.45	1.000	EACH	\$2,500.00000	\$2,500.00
REMOVAL OF EXISTING TRAFFIC CONTROL SIGNAL SYSTEM (PINE STREET @ LAKESIDE AVENUE)					
0590	678.45	1.000	EACH	\$5,000.00000	\$5,000.00
REMOVAL OF EXISTING TRAFFIC CONTROL SIGNAL SYSTEM (PINE STREET @ MAIN STREET)					
0591	679.46	50.000	EACH	\$6,000.00000	\$300,000.00
STREET LIGHT ASSEMBLY (TYPE A)					
0592	679.46	34.000	EACH	\$1,000.00000	\$34,000.00
STREET LIGHT ASSEMBLY (TYPE B)					
0593	679.46	46.000	EACH	\$3,000.00000	\$138,000.00
STREET LIGHT ASSEMBLY (TYPE B1/B2)					
0594	679.47	9.000	EACH	\$1,000.00000	\$9,000.00
BRACKET ARM					
0595	679.50	9.000	EACH	\$3,000.00000	\$27,000.00
LUMINAIRE					
0596	690.50	1.000	LU	\$1.00000	\$1.00
PRICE ADJUSTMENT, FUEL (N.A.B.I.)					
0597	900.608	9,600.000	CY	\$15.00000	\$144,000.00
SPECIAL PROVISION (EXCAVATION AND HANDLING OF CONTAMINATED MATERIAL)(TYPE YELLOW)					
0598	900.608	50.000	CY	\$45.00000	\$2,250.00
SPECIAL PROVISION (GRANULAR FILTER DIAPHRAGM)					
0599	900.608	1,000.000	CY	\$75.00000	\$75,000.00
SPECIAL PROVISION (IMPERVIOUS CORE)					
0603	900.620	2.000	EACH	\$25,000.00000	\$50,000.00
SPECIAL PROVISION (BUS SHELTER)					
0604	900.620	12.000	EACH	\$500.00000	\$6,000.00
SPECIAL PROVISION (CORPORATION STOP, ALL-INCLUSIVE)(3/4")					
0605	900.620	7.000	EACH	\$500.00000	\$3,500.00
SPECIAL PROVISION (CORPORATION STOP, ALL-INCLUSIVE)(1-1/2")					
0606	900.620	12.000	EACH	\$650.00000	\$7,800.00
SPECIAL PROVISION (CPM SCHEDULE)					
0607	900.620	1.000	EACH	\$6,000.00000	\$6,000.00
SPECIAL PROVISION (EVP/TSP SYSTEM, INTERSECTION)(CHAMPLAIN PARKWAY @ FLYNN AVENUE)					
0608	900.620	1.000	EACH	\$6,000.00000	\$6,000.00
SPECIAL PROVISION (EVP/TSP SYSTEM, INTERSECTION)(CHAMPLAIN PARKWAY @ HOME AVENUE)					
0609	900.620	1.000	EACH	\$6,000.00000	\$6,000.00
SPECIAL PROVISION (EVP/TSP SYSTEM, INTERSECTION)(PINE STREET @ KING STREET)					
0610	900.620	1.000	EACH	\$6,000.00000	\$6,000.00
SPECIAL PROVISION (EVP/TSP SYSTEM, INTERSECTION)(PINE STREET @ LAKESIDE AVENUE)					
0611	900.620	1.000	EACH	\$6,000.00000	\$6,000.00
SPECIAL PROVISION (EVP/TSP SYSTEM, INTERSECTION)(PINE STREET @ MAIN STREET)					
0612	900.620	1.000	EACH	\$6,000.00000	\$6,000.00
SPECIAL PROVISION (EVP/TSP SYSTEM, INTERSECTION)(PINE STREET @ MAPLE STREET)					
0613	900.620	12.000	EACH	\$325.00000	\$3,900.00
SPECIAL PROVISION					

<u>Line #</u>	<u>Item Number</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Price</u>	<u>Extension</u>
	(EXTENSION SERVICE BOX AND CURB STOP, ALL-INCLUSIVE)(3/4")				
0614	900.620	7.000	EACH	\$250.00000	\$1,750.00
	SPECIAL PROVISION (EXTENSION SERVICE BOX AND CURB STOP, ALL-INCLUSIVE)(1-1/2")				
0615	900.620	1.000	EACH	\$1,000.00000	\$1,000.00
	SPECIAL PROVISION (GATE VALVE WITH VALVE BOX, ALL-INCLUSIVE)(6")				
0616	900.620	16.000	EACH	\$1,200.00000	\$19,200.00
	SPECIAL PROVISION (GATE VALVE WITH VALVE BOX, ALL-INCLUSIVE)(8")				
0617	900.620	2.000	EACH	\$1,600.00000	\$3,200.00
	SPECIAL PROVISION (GATE VALVE WITH VALVE BOX, ALL-INCLUSIVE)(12")				
0618	900.620	7.000	EACH	\$7,500.00000	\$52,500.00
	SPECIAL PROVISION (HYDRANT ASSEMBLY, ALL-INCLUSIVE)				
0619	900.620	48.000	EACH	\$1,200.00000	\$57,600.00
	SPECIAL PROVISION (JUNCTION BOX, HEAVY DUTY)				
0620	900.620	1.000	EACH	\$17,600.00000	\$17,600.00
	SPECIAL PROVISION (LED BLANK OUT SIGNS) (CHAMPLAIN PARKWAY @ FLYNN AVENUE)				
0621	900.620	1.000	EACH	\$17,600.00000	\$17,600.00
	SPECIAL PROVISION (LED BLANK OUT SIGNS) (CHAMPLAIN PARKWAY @ HOME AVENUE)				
0622	900.620	1.000	EACH	\$17,600.00000	\$17,600.00
	SPECIAL PROVISION (LED BLANK OUT SIGNS) (CHAMPLAIN PARKWAY @ SEARS LANE)				
0623	900.620	5.000	EACH	\$7,500.00000	\$37,500.00
	SPECIAL PROVISION (NEW ELECTRICAL SERVICE CONNECTION )				
0624	900.620	5.000	EACH	\$7,000.00000	\$35,000.00
	SPECIAL PROVISION (PRECAST UTILITY VAULT, ALL-INCLUSIVE)(14' X 7' X 7')				
0625	900.620	6.000	EACH	\$10,000.00000	\$60,000.00
	SPECIAL PROVISION (RECTANGULAR RAPID FLASHING BEACON)				
0626	900.620	2.000	EACH	\$2,000.00000	\$4,000.00
	SPECIAL PROVISION (REHABILITATION OF SEWER MANHOLES)				
0627	900.620	12.000	EACH	\$3,500.00000	\$42,000.00
	SPECIAL PROVISION (RELOCATE RECTANGULAR RAPID FLASHING BEACON)				
0628	900.620	20.000	EACH	\$5,000.00000	\$100,000.00
	SPECIAL PROVISION (SANITARY SEWER MANHOLE, ALL-INCLUSIVE)(4' I.D.)				
0629	900.620	1.000	EACH	\$6,000.00000	\$6,000.00
	SPECIAL PROVISION (SANITARY SEWER MANHOLE, ALL-INCLUSIVE)(6' I.D.)				
0630	900.620	1.000	EACH	\$14,000.00000	\$14,000.00
	SPECIAL PROVISION (STORMWATER TREATMENT DEVICE)				
0631	900.620	3.000	EACH	\$6,000.00000	\$18,000.00
	SPECIAL PROVISION (TAPPING SLEEVE AND VALVE WITH VALVE BOX, ALL-INCLUSIVE)(6")				
0632	900.620	3.000	EACH	\$6,000.00000	\$18,000.00
	SPECIAL PROVISION (TAPPING SLEEVE AND VALVE WITH VALVE BOX, ALL-INCLUSIVE)(8")				
0633	900.620	2.000	EACH	\$6,000.00000	\$12,000.00
	SPECIAL PROVISION (TAPPING SLEEVE AND VALVE WITH VALVE BOX, ALL-INCLUSIVE)(10")				
0634	900.620	4.000	EACH	\$6,000.00000	\$24,000.00
	SPECIAL PROVISION (TAPPING SLEEVE AND VALVE WITH VALVE BOX, ALL-INCLUSIVE)(12")				
0635	900.620	1.000	EACH	\$32,000.00000	\$32,000.00

<u>Line #</u>	<u>Item Number</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Price</u>	<u>Extension</u>
	SPECIAL PROVISION (VIDEO VEHICLE DETECTION SYSTEM)(CHAMPLAIN PARKWAY @ FLYNN AVENUE)				
0636	900.620	1.000	EACH	\$32,000.00000	\$32,000.00
	SPECIAL PROVISION (VIDEO VEHICLE DETECTION SYSTEM)(CHAMPLAIN PARKWAY @ HOME AVENUE)				
0640	900.620	1.000	EACH	\$32,000.00000	\$32,000.00
	SPECIAL PROVISION (VIDEO VEHICLE DETECTION SYSTEM)(CHAMPLAIN PARKWAY @ LAKESIDE AVENUE)				
0641	900.620	1.000	EACH	\$32,000.00000	\$32,000.00
	SPECIAL PROVISION (VIDEO VEHICLE DETECTION SYSTEM)(CHAMPLAIN PARKWAY @ SEARS LANE)				
0642	900.620	1.000	EACH	\$32,000.00000	\$32,000.00
	SPECIAL PROVISION (VIDEO VEHICLE DETECTION SYSTEM)(PINE STREET @ KING STREET)				
0643	900.620	1.000	EACH	\$32,000.00000	\$32,000.00
	SPECIAL PROVISION (VIDEO VEHICLE DETECTION SYSTEM)(PINE STREET @ MAIN STREET)				
0644	900.620	1.000	EACH	\$32,000.00000	\$32,000.00
	SPECIAL PROVISION (VIDEO VEHICLE DETECTION SYSTEM)(PINE STREET @ MAPLE STREET)				
0645	900.640	100.000	LF	\$130.00000	\$13,000.00
	SPECIAL PROVISION (C900 PVC WATER LINE, ALL-INCLUSIVE)(6")				
0646	900.640	2,550.000	LF	\$140.00000	\$357,000.00
	SPECIAL PROVISION (C900 PVC WATER LINE, ALL-INCLUSIVE)(8")				
0647	900.640	600.000	LF	\$150.00000	\$90,000.00
	SPECIAL PROVISION (C900 PVC WATER LINE, ALL-INCLUSIVE)(10")				
0648	900.640	650.000	LF	\$160.00000	\$104,000.00
	SPECIAL PROVISION (C900 PVC WATER LINE, ALL-INCLUSIVE)(12")				
0649	900.640	50.000	LF	\$140.00000	\$7,000.00
	SPECIAL PROVISION (CL 52 DI WATER PIPE WITH FLUOROELASTOMER GASKETS, ALL-INCLUSIVE)(8")				
0650	900.640	50.000	LF	\$150.00000	\$7,500.00
	SPECIAL PROVISION (CL 52 DI WATER PIPE WITH FLUOROELASTOMER GASKETS, ALL-INCLUSIVE)(10")				
0651	900.640	50.000	LF	\$160.00000	\$8,000.00
	SPECIAL PROVISION (CL 52 DI WATER PIPE WITH FLUOROELASTOMER GASKETS, ALL-INCLUSIVE)(12")				
0652	900.640	350.000	LF	\$110.00000	\$38,500.00
	SPECIAL PROVISION (CONCRETE ENCASED 12" PVC SLEEVE)				
0653	900.640	510.000	LF	\$70.00000	\$35,700.00
	SPECIAL PROVISION (CONCRETE ENCASED DUCT BANK, 1-4 DUCTS)				
0654	900.640	660.000	LF	\$100.00000	\$66,000.00
	SPECIAL PROVISION (CONCRETE ENCASED DUCT BANK, 5-8 DUCTS)				
0655	900.640	1,020.000	LF	\$120.00000	\$122,400.00
	SPECIAL PROVISION (CONCRETE ENCASED DUCT BANK, 9-12 DUCTS)				
0656	900.640	180.000	LF	\$130.00000	\$23,400.00
	SPECIAL PROVISION (CONCRETE ENCASED DUCT BANK, 13-16 DUCTS)				
0657	900.640	650.000	LF	\$150.00000	\$97,500.00
	SPECIAL PROVISION (CONCRETE ENCASED DUCT BANK, 17-20 DUCTS)				
0658	900.640	220.000	LF	\$175.00000	\$38,500.00
	SPECIAL PROVISION (CONCRETE ENCASED DUCT BANK, 21-24 DUCTS)				
0659	900.640	220.000	LF	\$250.00000	\$55,000.00
	SPECIAL PROVISION (CONCRETE ENCASED DUCT BANK, 25-28 DUCTS)				

<u>Line #</u>	<u>Item Number</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Price</u>	<u>Extension</u>
<u>Description</u>					
<u>Supplemental Description</u>					
0660	900.640	1,650.000	LF	\$35.00000	\$57,750.00
SPECIAL PROVISION (DIRECT BURIAL DUCT BANK, 1-4 DUCTS)					
0661	900.640	30.000	LF	\$95.00000	\$2,850.00
SPECIAL PROVISION (DUCTILE IRON DRAINAGE PIPE, CEMENT LINED, ALL-INCLUSIVE)(6")					
0662	900.640	140.000	LF	\$150.00000	\$21,000.00
SPECIAL PROVISION (DUCTILE IRON DRAINAGE PIPE, CEMENT LINED, ALL-INCLUSIVE)(12")					
0663	900.640	300.000	LF	\$100.00000	\$30,000.00
SPECIAL PROVISION (HDPE, ALL-INCLUSIVE)(6")					
0664	900.640	40.000	LF	\$25.00000	\$1,000.00
SPECIAL PROVISION (SCREENING FENCE, 6 FT)					
0665	900.640	18.000	LF	\$30.00000	\$540.00
SPECIAL PROVISION (SDR 35 PVC DRAINAGE PIPE)(6")					
0666	900.640	6.000	LF	\$35.00000	\$210.00
SPECIAL PROVISION (SDR 35 PVC DRAINAGE PIPE)(8")					
0667	900.640	4.000	LF	\$40.00000	\$160.00
SPECIAL PROVISION (SDR 35 PVC DRAINAGE PIPE)(10")					
0668	900.640	8.000	LF	\$40.00000	\$320.00
SPECIAL PROVISION (SDR 35 PVC DRAINAGE PIPE)(12")					
0669	900.640	12.000	LF	\$60.00000	\$720.00
SPECIAL PROVISION (SDR 35 PVC DRAINAGE PIPE)(24")					
0670	900.640	500.000	LF	\$90.00000	\$45,000.00
SPECIAL PROVISION (SDR 35 PVC SEWER PIPE, ALL-INCLUSIVE)(6")					
0671	900.640	960.000	LF	\$110.00000	\$105,600.00
SPECIAL PROVISION (SDR 35 PVC SEWER PIPE, ALL-INCLUSIVE)(8")					
0672	900.640	630.000	LF	\$130.00000	\$81,900.00
SPECIAL PROVISION (SDR 35 PVC SEWER PIPE, ALL-INCLUSIVE)(10")					
0673	900.640	760.000	LF	\$150.00000	\$114,000.00
SPECIAL PROVISION (SDR 35 PVC SEWER PIPE, ALL-INCLUSIVE)(12")					
0674	900.640	340.000	LF	\$50.00000	\$17,000.00
SPECIAL PROVISION (SEAMLESS COPPER WATER TUBE, ALL-INCLUSIVE)(3/4")					
0675	900.640	200.000	LF	\$65.00000	\$13,000.00
SPECIAL PROVISION (SEAMLESS COPPER WATER TUBE, ALL-INCLUSIVE)(1-1/2")					
0676	900.640	22.000	LF	\$140.00000	\$3,080.00
SPECIAL PROVISION (SLIDING GATE FOR CHAIN LINK FENCE)					
0677	900.640	400.000	LF	\$15.00000	\$6,000.00
SPECIAL PROVISION (TEMPORARY SWALE)					
0678	900.645	1.000	LS	\$20,000.00000	\$20,000.00
SPECIAL PROVISION (LAKESIDE SAND FILTER)					
0679	900.645	1.000	LS	\$25,000.00000	\$25,000.00
SPECIAL PROVISION (TRANSFER TO NEW SYSTEM, SANITARY SEWER)					
0680	900.645	1.000	LS	\$30,000.00000	\$30,000.00
SPECIAL PROVISION (TRANSFER TO NEW SYSTEM, WATER)					
0681	900.675	210.000	SY	\$150.00000	\$31,500.00
SPECIAL PROVISION					

<u>Line #</u>	<u>Item Number</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Price</u>	<u>Extension</u>
	(BRICK PAVING)				
0682	900.675	500.000	SY	\$40.00000	\$20,000.00
	SPECIAL PROVISION (GEOMEMBRANE LINER)				
0683	900.675	1,850.000	SY	\$25.00000	\$46,250.00
	SPECIAL PROVISION (HAND-PLACED BITUMINOUS CONCRETE MATERIAL, DRIVES)				
0684	900.675	150.000	SY	\$35.00000	\$5,250.00
	SPECIAL PROVISION (PAINTED BIKE LANE)				
0686	900.675	620.000	SY	\$125.00000	\$77,500.00
	SPECIAL PROVISION (PRECAST CONCRETE CABLE MATTING SYSTEM)				
0688	900.680	100.000	TON	\$225.00000	\$22,500.00
	SPECIAL PROVISION (BITUMINOUS CONCRETE PAVEMENT SURFACE PREPARATION, TYPE II)				
0689	900.680	4,400.000	TON	\$100.00000	\$440,000.00
	SPECIAL PROVISION (EXCAVATION AND HANDLING OF CONTAMINATED MATERIAL)(TYPE ORANGE)				
0690	900.680	1,700.000	TON	\$100.00000	\$170,000.00
	SPECIAL PROVISION (EXCAVATION AND HANDLING OF CONTAMINATED MATERIAL)(TYPE RED)				

Total for Group 1011:\$20,472,842.42

Group 1012: ROADWAY (NON-PART)

0691	618.15	20.000	TON	\$150.00000	\$3,000.00
	BITUMINOUS CONCRETE SIDEWALK				
0720	900.608	5,900.000	CY	\$15.00000	\$88,500.00
	SPECIAL PROVISION (EXCAVATION AND HANDLING OF CONTAMINATED MATERIAL)(TYPE YELLOW)				
0723	900.670	2,900.000	SF	\$20.00000	\$58,000.00
	SPECIAL PROVISION (PORTLAND CEMENT CONCRETE PAVEMENT, 9 INCH)				
0724	900.675	290.000	SY	\$150.00000	\$43,500.00
	SPECIAL PROVISION (BRICK PAVING)				
0725	900.675	122.000	SY	\$200.00000	\$24,400.00
	SPECIAL PROVISION (CONCRETE BRICK)				
0726	900.675	170.000	SY	\$100.00000	\$17,000.00
	SPECIAL PROVISION (PERMEABLE PAVER STRIP)				
0727	900.675	1,100.000	SY	\$135.00000	\$148,500.00
	SPECIAL PROVISION (POLYMER OVERLAY SURFACE TREATMENT)				
0728	900.675	10.000	SY	\$185.00000	\$1,850.00
	SPECIAL PROVISION (STAMPED CONCRETE APRON, 8 IN)				
0729	900.680	12,200.000	TON	\$100.00000	\$1,220,000.00
	SPECIAL PROVISION (EXCAVATION AND HANDLING OF CONTAMINATED MATERIAL)(TYPE ORANGE)				
0730	900.680	3,200.000	TON	\$100.00000	\$320,000.00
	SPECIAL PROVISION (EXCAVATION AND HANDLING OF CONTAMINATED MATERIAL)(TYPE RED)				

Total for Group 1012:\$1,924,750.00

Group 1031: TRAINING

0362	634.10	1,560.000	HR	\$16.00000	\$24,960.00
	EMPLOYEE TRAINEESHIP				

<u>Line #</u>	<u>Item Number</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Price</u>	<u>Extension</u>
<u>Description</u>					
<u>Supplemental Description</u>					

Total for Group 1031:\$24,960.00

Group 1041: LANDSCAPING

0762	656.20	110.000	EACH	\$150.00000	\$16,500.00
EVERGREEN TREES (THUJA OCCIDENTALIS 'NIGRA') (B&B) (6'-7' HEIGHT)					
0763	656.30	42.000	EACH	\$425.00000	\$17,850.00
DECIDUOUS TREES (ACER RUBRUM X FREEMANII 'AUTUMN BLAZE')(B&B)(2.5"-3" CAL.)					
0764	656.30	2.000	EACH	\$425.00000	\$850.00
DECIDUOUS TREES (AESCULUS HIPPOCASTANUM 'BAUMANNII')(B&B)(2.5"-3" CAL.)					
0765	656.30	10.000	EACH	\$425.00000	\$4,250.00
DECIDUOUS TREES (AMELANCHIER CANADENSIS 'SHADBLOW')(B&B)(6'-7' CLUMP)					
0766	656.30	10.000	EACH	\$425.00000	\$4,250.00
DECIDUOUS TREES (MALUS 'HARVEST GOLD')(B&B)(2"-2.5" CAL.)					
0767	656.30	4.000	EACH	\$425.00000	\$1,700.00
DECIDUOUS TREES (MALUS 'PRAIRIEFIRE')(B&B)(2"-2.5" CAL.)					
0768	656.30	3.000	EACH	\$425.00000	\$1,275.00
DECIDUOUS TREES (MALUS 'PROFUSION')(B&B)(2"-2.5" CAL.)					
0769	656.30	25.000	EACH	\$425.00000	\$10,625.00
DECIDUOUS TREES (PYRUS CALLERYANA 'CHANTICLEER')(B&B)(2.5"-3" CAL.)					
0770	656.30	58.000	EACH	\$425.00000	\$24,650.00
DECIDUOUS TREES (ZELKOVA SERRATA 'GREEN VASE')(B&B)(2.5"-3" CAL.)					
0771	656.35	1.000	EACH	\$55.00000	\$55.00
DECIDUOUS SHRUBS (SYRINGA X HYANCINTHIFLORA 'MOUNT BAKER')(#5 CONTAINER)					
0772	656.41	116.000	EACH	\$5.00000	\$580.00
PERENNIALS (PANICUM VIRGATUM 'HANSE HERMS')(2 GAL. CONTAINER)					
0773	656.42	456.000	EACH	\$3.00000	\$1,368.00
TUBELINGS (CALTHA PALUSTRIS)(PLANT PLUGS)					
0774	656.42	1,090.000	EACH	\$3.00000	\$3,270.00
TUBELINGS (IRIS VERSICOLOR)(PLANT PLUGS)					
0775	656.42	662.000	EACH	\$3.00000	\$1,986.00
TUBELINGS (SAGITTARIA LATIFOLIA)(PLANT PLUGS)					
0776	656.42	1,321.000	EACH	\$3.00000	\$3,963.00
TUBELINGS (SCHOENOPLECTUS PUNGENS)(PLANT PLUGS)					
0777	656.65	25.000	MGAL	\$25.00000	\$625.00
LANDSCAPE WATERING					
0778	656.80	200.000	CY	\$65.00000	\$13,000.00
LANDSCAPE BACKFILL, TRUCK MEASUREMENT					
0779	656.85	1.000	LS	\$2,000.00000	\$2,000.00
TREE PROTECTION					
0780	900.640	3,550.000	LF	\$70.00000	\$248,500.00
SPECIAL PROVISION (ALUMINUM DECORATIVE FENCE)					
0781	900.640	12.000	LF	\$1,000.00000	\$12,000.00
SPECIAL PROVISION (ALUMINUM DECORATIVE FENCE GATE)					

<u>Line #</u>	<u>Item Number</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Price</u>	<u>Extension</u>
<u>Description</u>					
<u>Supplemental Description</u>					

Total for Group 1041:\$369,297.00

Group 1043: LANDSCAPING (NON-PART)

0733	656.20	21.000	EACH	\$150.00000	\$3,150.00
EVERGREEN TREES (THUJA OCCIDENTALIS 'SMARAGD') (B&B) (6'-7' HEIGHT)					
0735	656.30	10.000	EACH	\$425.00000	\$4,250.00
DECIDUOUS TREES (ACER SACCHARUM 'LEGACY')(B&B)(2.5"-3" CAL.)					
0738	656.30	2.000	EACH	\$425.00000	\$850.00
DECIDUOUS TREES (GINKGO BILOBA 'PRINCETON')(B&B)(2.5"-3" CAL.)					
0740	656.30	3.000	EACH	\$425.00000	\$1,275.00
DECIDUOUS TREES (MALUS 'DONALD WYMAN')(B&B)(2"-2.5" CAL.)					
0742	656.30	15.000	EACH	\$425.00000	\$6,375.00
DECIDUOUS TREES (MALUS 'PRAIRIEFIRE')(B&B)(2"-2.5" CAL.)					
0743	656.30	14.000	EACH	\$425.00000	\$5,950.00
DECIDUOUS TREES (MALUS 'PROFUSION')(B&B)(2"-2.5" CAL.)					
0745	656.30	5.000	EACH	\$425.00000	\$2,125.00
DECIDUOUS TREES (SYRINGA RETICULATA 'IVORY SILK')(B&B)(2.5"-3" CAL.)					
0747	656.35	130.000	EACH	\$55.00000	\$7,150.00
DECIDUOUS SHRUBS (MYRICA PENNSYLVANICA)(#3 CONTAINER)					
0748	656.35	64.000	EACH	\$55.00000	\$3,520.00
DECIDUOUS SHRUBS (SYRINGA VULGARIS 'AGINCOURT BEAUTY')(#5 CONTAINER)					
0749	656.35	71.000	EACH	\$55.00000	\$3,905.00
DECIDUOUS SHRUBS (SYRINGA X HYANCINTHIFLORA 'MOUNT BAKER')(#5 CONTAINER)					
0750	656.40	1,100.000	EACH	\$8.00000	\$8,800.00
GROUND COVERS AND VINES (AJUGA REPTANS 'BURGUNDY GLOW')(2 QUART CONTAINER)					
0751	656.41	874.000	EACH	\$5.00000	\$4,370.00
PERENNIALS (CALAMAGROSTIS X ACUTIFLORA 'KARL FOERSTER')(1 GAL. CONTAINER)					
0753	656.41	1,212.000	EACH	\$5.00000	\$6,060.00
PERENNIALS (PANICUM VIRGATUM ROTSTRAHLBUSCH)(1 GAL. CONTAINER)					
0758	656.65	25.000	MGAL	\$25.00000	\$625.00
LANDSCAPE WATERING					
0759	656.80	200.000	CY	\$65.00000	\$13,000.00
LANDSCAPE BACKFILL, TRUCK MEASUREMENT					
0760	900.620	7.000	EACH	\$1,500.00000	\$10,500.00
SPECIAL PROVISION (PARK BENCH)					
0761	900.620	1.000	EACH	\$500.00000	\$500.00
SPECIAL PROVISION (TRASH RECEPTACLE)					

Total for Group 1043:\$82,405.00

Group 1101: RAILROAD

0287	203.15	725.000	CY	\$7.88829	\$5,719.01
COMMON EXCAVATION					
0288	204.20	20.000	CY	\$44.50333	\$890.07



<u>Line #</u>	<u>Item Number</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Price</u>	<u>Extension</u>
TRENCH EXCAVATION OF EARTH					
0289	210.10	750.000	SY	\$2.03370	\$1,525.28
	COLD PLANING, BITUMINOUS PAVEMENT				
0290	404.65	10.000	CWT	\$30.00000	\$300.00
	EMULSIFIED ASPHALT				
					Item Alternate Code: AA1
0291	900.683	10.000	CWT	\$30.00000	\$300.00
	SPECIAL PROVISION (EMULSIFIED ASPHALT)(RS-1H OR CRS-1H)				
					Item Alternate Code: AA2
0292	501.33	10.000	CY	\$2,261.41522	\$22,614.15
	CONCRETE, HIGH PERFORMANCE CLASS A				
0293	514.10	15.000	GAL	\$89.38992	\$1,340.85
	WATER REPELLENT, SILANE				
0294	605.10	355.000	LF	\$23.39426	\$8,304.96
	6 INCH UNDERDRAIN PIPE				
0295	605.20	20.000	LF	\$27.53229	\$550.65
	6 INCH UNDERDRAIN CARRIER PIPE				
0296	649.21	1,425.000	SY	\$5.75000	\$8,193.75
	GEOTEXTILE UNDER RAILROAD BALLAST				
0297	900.615	30,000.000	DL	\$1.00000	\$30,000.00
	SPECIAL PROVISION (MAINTENANCE OF RAILROAD TRAFFIC)(N.A.B.I.)				
0300	900.620	6.000	EACH	\$500.00000	\$3,000.00
	SPECIAL PROVISION (CORING CONCRETE)				
0301	900.620	2.000	EACH	\$4,000.00000	\$8,000.00
	SPECIAL PROVISION (FURNISH AND INSTALL BUMPING POST)				
0302	900.620	2.000	EACH	\$5,000.00000	\$10,000.00
	SPECIAL PROVISION (RAISE, ALIGN, AND SURFACE TURNOUT)(NO. 10 TURNOUT)				
0304	900.620	210.000	EACH	\$275.00000	\$57,750.00
	SPECIAL PROVISION (REMOVAL AND REPLACEMENT OF CROSS TIES)(8'-6" TIES)				
0305	900.620	60.000	EACH	\$300.00000	\$18,000.00
	SPECIAL PROVISION (REMOVAL AND REPLACEMENT OF CROSS TIES)(9'-0" TIES)				
0306	900.620	171.000	EACH	\$325.00000	\$55,575.00
	SPECIAL PROVISION (REMOVAL AND REPLACEMENT OF CROSS TIES)(10'-0" TIES)				
0307	900.640	1,200.000	LF	\$100.00000	\$120,000.00
	SPECIAL PROVISION (CONTINUOUS WELDED RAIL)				
0308	900.640	1,525.000	LF	\$17.50000	\$26,687.50
	SPECIAL PROVISION (RAISE, ALIGN, AND SURFACE TRACK)				
0309	900.640	1,600.000	LF	\$40.00000	\$64,000.00
	SPECIAL PROVISION (TRACK REMOVAL)				
0310	900.645	1.000	LS	\$45,000.00000	\$45,000.00
	SPECIAL PROVISION (PRECAST CONCRETE PANEL GRADE CROSSING SURFACE)(MAINLINE)(DOT 851-418C)				
0311	900.645	1.000	LS	\$55,000.00000	\$55,000.00
	SPECIAL PROVISION (PRECAST CONCRETE PANEL GRADE CROSSING SURFACE)(MAINLINE)(DOT 851-419J)				
0312	900.645	1.000	LS	\$55,000.00000	\$55,000.00

<u>Line #</u>	<u>Item Number</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Price</u>	<u>Extension</u>
	<b>Description</b>				
	<b>Supplemental Description</b>				
	SPECIAL PROVISION (PRECAST CONCRETE PANEL GRADE CROSSING SURFACE)(SIDING)(DOT 851-419J)				
0313	900.645	1.000	LS	\$100,000.00000	\$100,000.00
	SPECIAL PROVISION (RAIL-HIGHWAY CROSSING ACTIVE WARNING SYSTEM)(DOT 837-100U)				
0314	900.645	1.000	LS	\$100,000.00000	\$100,000.00
	SPECIAL PROVISION (RAIL-HIGHWAY CROSSING ACTIVE WARNING SYSTEM)(DOT 837-101B)				
0315	900.645	1.000	LS	\$140,000.00000	\$140,000.00
	SPECIAL PROVISION (RAIL-HIGHWAY CROSSING ACTIVE WARNING SYSTEM)(DOT 851-418C)				
0316	900.645	1.000	LS	\$10,000.00000	\$10,000.00
	SPECIAL PROVISION (TRAFFIC CONTROL, RAIL-HIGHWAY CROSSING)(DOT 837-100U)				
0317	900.645	1.000	LS	\$140,000.00000	\$140,000.00
	SPECIAL PROVISION (RAIL-HIGHWAY CROSSING ACTIVE WARNING SYSTEM)(DOT 851-419J)				
0318	900.645	1.000	LS	\$10,000.00000	\$10,000.00
	SPECIAL PROVISION (TRAFFIC CONTROL, RAIL-HIGHWAY CROSSING)(DOT 837-101B)				
0319	900.645	1.000	LS	\$40,000.00000	\$40,000.00
	SPECIAL PROVISION (TRAFFIC CONTROL, RAIL-HIGHWAY CROSSING)(DOT 851-418C)				
0320	900.645	1.000	LS	\$60,000.00000	\$60,000.00
	SPECIAL PROVISION (TRAFFIC CONTROL, RAIL-HIGHWAY CROSSING)(DOT 851-419J)				
0321	900.650	1.000	LU	\$1.00000	\$1.00
	SPECIAL PROVISION (MAT DENSITY PAY ADJUSTMENT, SMALL QUANTITY)(N.A.B.I.)				
0322	900.650	1.000	LU	\$1.00000	\$1.00
	SPECIAL PROVISION (MIXTURE PAY ADJUSTMENT)(N.A.B.I.)				
0323	900.670	504.000	SF	\$100.00000	\$50,400.00
	SPECIAL PROVISION (ASPHALTIC APPROACH MATERIAL)				
0324	900.680	130.000	TON	\$200.00000	\$26,000.00
	SPECIAL PROVISION (BITUMINOUS CONCRETE PAVEMENT, SMALL QUANTITY)				
0325	900.680	3,050.000	TON	\$35.00000	\$106,750.00
	SPECIAL PROVISION (RAILROAD BALLAST)				
<b>Total for Group 1101:\$1,380,603.22</b>					

**Group 1199: RAILROAD - TRAIN DELAY LIQUIDATED DAMAGES**

0731	900.615	1.000	DL	\$1.00000	\$1.00
	SPECIAL PROVISION (TRAIN DELAY LIQUIDATED DAMAGES)(VERMONT RAILWAY, INC.)(N.A.B.I.)				

**Total for Group 1199:\$1.00**

**Group 1211: BRIDGE**

0326	203.27	40.000	CY	\$27.00000	\$1,080.00
	UNCLASSIFIED CHANNEL EXCAVATION				
0327	203.32	85.000	CY	\$16.00000	\$1,360.00
	GRANULAR BORROW				
0328	204.25	160.000	CY	\$25.00000	\$4,000.00
	STRUCTURE EXCAVATION				
0329	204.30	160.000	CY	\$40.00000	\$6,400.00
	GRANULAR BACKFILL FOR STRUCTURES				
0334	208.30	160.000	CY	\$20.00000	\$3,200.00

<u>Line #</u>	<u>Item Number</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Price</u>	<u>Extension</u>
<u>Description</u>					
<u>Supplemental Description</u>					
COFFERDAM EXCAVATION, EARTH					
0335	208.40	1.000	LS	\$10,000.00000	\$10,000.00
COFFERDAM					
0336	540.10	1.000	LS	\$165,000.00000	\$165,000.00
PRECAST CONCRETE STRUCTURE (12' X 8' X 120' BOX CULVERT)					
0337	613.11	65.000	CY	\$45.00000	\$2,925.00
STONE FILL, TYPE II					
0338	649.31	560.000	SY	\$3.00000	\$1,680.00
GEOTEXTILE UNDER STONE FILL					
0339	651.40	60.000	SY	\$6.00000	\$360.00
GRUBBING MATERIAL					
0343	900.608	120.000	CY	\$70.00000	\$8,400.00
SPECIAL PROVISION (STONE FILL, STREAM BED MATERIAL)(TYPE II)					
0344	900.620	2.000	EACH	\$10,000.00000	\$20,000.00
SPECIAL PROVISION (COLUMN GROUND IMPROVEMENT SYSTEM MODULUS LOAD TEST)					
0345	900.620	2.000	EACH	\$5,000.00000	\$10,000.00
SPECIAL PROVISION (SETTLEMENT PLATFORM, TYPE I)					
0346	900.620	2.000	EACH	\$8,500.00000	\$17,000.00
SPECIAL PROVISION (SETTLEMENT PLATFORM, TYPE IV)					
0347	900.640	50.000	LF	\$240.00000	\$12,000.00
SPECIAL PROVISION (COLUMN GROUND IMPROVEMENT SYSTEM ADDITIONAL COLUMN)					
0348	900.640	30.000	LF	\$150.00000	\$4,500.00
SPECIAL PROVISION (COLUMN GROUND IMPROVEMENT SYSTEM OBSTRUCTION REMOVAL)					
0349	900.645	1.000	LS	\$700,250.00000	\$700,250.00
SPECIAL PROVISION (COLUMN GROUND IMPROVEMENT SYSTEM)					
0350	900.645	1.000	LS	\$39,000.00000	\$39,000.00
SPECIAL PROVISION (TEMPORARY RELOCATION OF STREAM)					

Total for Group 1211:\$1,007,155.00

**Group 1999:** FULL C.E. ITEMS

0330	631.10	1.000	LS	\$50,000.00000	\$50,000.00
FIELD OFFICE, ENGINEERS					
0331	631.16	1.000	LS	\$875.00000	\$875.00
TESTING EQUIPMENT, CONCRETE					
0332	631.17	1.000	LS	\$750.00000	\$750.00
TESTING EQUIPMENT, BITUMINOUS					
0333	631.26	6,000.000	DL	\$1.00000	\$6,000.00
FIELD OFFICE TELEPHONE (N.A.B.I.)					

Total for Group 1999:\$57,625.00