

Estimate HAM-75-14.61

Estimated Cost:\$40,360,834.17

Contingency: 6.60%

Estimated Total: \$43,024,649.23

BASE BID
01/IMS/PV
02/NHS/OT
03/IMS/OT
04/IMS/BR
05/IMS/BR

Base Date: 01/21/21

Spec Year: 19

Unit System: E

Work Type: ASPHALT

Highway Type: FREEWAY

Urban/Rural Type: URBAN CLASS

Season: SUMMER

County: HAMILTON

Latitude of Midpoint: 391615

Longitude of Midpoint: 842625

District: 08

Federal Project Number: E040(822)/486702 - 76256

State Project Number:

Prepared by BSB on 01/21/21

Checked by JDH on 01/21/21

<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 0100: ROADWAY

0005	201E11000 CLEARING AND GRUBBING	1.000	LS	\$50,000.00000	\$50,000.00
0006	202E20010 HEADWALL REMOVED	1.000	EACH	\$418.26878	\$418.27
0007	202E20010 HEADWALL REMOVED	2.000	EACH	\$418.26878	\$836.54
0008	202E23000 PAVEMENT REMOVED	37,467.000	SY	\$5.30000	\$198,575.10
0009	202E23000 PAVEMENT REMOVED	50,937.000	SY	\$5.30000	\$269,966.10
0010	202E23010 PAVEMENT REMOVED, ASPHALT	19,254.000	SY	\$1.74000	\$33,501.96
0011	202E23010 PAVEMENT REMOVED, ASPHALT	20,190.000	SY	\$1.74000	\$35,130.60
0012	202E23500 WEARING COURSE REMOVED	57,455.000	SY	\$1.25000	\$71,818.75
0013	202E23500 WEARING COURSE REMOVED	70,189.000	SY	\$1.25000	\$87,736.25
0014	202E30000 WALK REMOVED	10,228.000	SF	\$1.99517	\$20,406.60
0015	202E30700 CONCRETE BARRIER REMOVED	103.000	FT	\$32.79456	\$3,377.84
0016	202E30700 CONCRETE BARRIER REMOVED	212.000	FT	\$32.79456	\$6,952.45
0017	202E32000 CURB REMOVED	1,307.000	FT	\$8.88954	\$11,618.63
0018	202E32500 CURB AND GUTTER REMOVED	1,391.000	FT	\$6.96164	\$9,683.64
0019	202E35100 PIPE REMOVED, 24" AND UNDER	345.000	FT	\$17.08578	\$5,894.59
0020	202E35100 PIPE REMOVED, 24" AND UNDER	1,149.000	FT	\$17.08578	\$19,631.56

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0021	202E35200 PIPE REMOVED, OVER 24"	30.000	FT	\$26.28725	\$788.62
0022	202E35200 PIPE REMOVED, OVER 24"	38.000	FT	\$26.28725	\$998.92
0023	202E38000 GUARDRAIL REMOVED	4,384.500	FT	\$1.57343	\$6,898.70
0024	202E38000 GUARDRAIL REMOVED	5,684.500	FT	\$1.57343	\$8,944.16
0025	202E53100 MAILBOX REMOVED	5.000	EACH	\$39.20642	\$196.03
0026	202E58000 MANHOLE REMOVED	1.000	EACH	\$760.55504	\$760.56
0027	202E58000 MANHOLE REMOVED	2.000	EACH	\$760.55504	\$1,521.11
0028	202E58100 CATCH BASIN REMOVED	2.000	EACH	\$398.31326	\$796.63
0029	202E58100 CATCH BASIN REMOVED	27.000	EACH	\$398.31326	\$10,754.46
0030	202E58500 CATCH BASIN ABANDONED	3.000	EACH	\$411.28487	\$1,233.85
0031	202E70000 FILL AND PLUG EXISTING CONDUIT	341.000	FT	\$28.10515	\$9,583.86
0032	202E75000 FENCE REMOVED	536.000	FT	\$3.21363	\$1,722.51
0033	202E75000 FENCE REMOVED	1,770.000	FT	\$3.21363	\$5,688.13
0034	203E10000 EXCAVATION	4,459.000	CY	\$9.24424	\$41,220.07
0035	203E10000 EXCAVATION	50,763.000	CY	\$9.24424	\$469,265.36

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0036	203E10000 EXCAVATION	63,495.000	CY	\$9.24424	\$586,963.02
0037	203E10001 EXCAVATION, AS PER PLAN	2,430.000	CY	\$10.00000	\$24,300.00
0038	203E20000 EMBANKMENT	275.000	CY	\$6.26653	\$1,723.30
0039	203E20000 EMBANKMENT	64,868.000	CY	\$6.26653	\$406,497.27
0040	203E20000 EMBANKMENT	91,274.000	CY	\$6.26653	\$571,971.26
0041	204E10000 SUBGRADE COMPACTION	819.000	SY	\$1.09198	\$894.33
0042	204E10000 SUBGRADE COMPACTION	10,453.000	SY	\$1.09198	\$11,414.47
0043	204E13000 EXCAVATION OF SUBGRADE , 18 INCHES DEEP	8,745.000	CY	\$12.00000	\$104,940.00
0044	204E13000 EXCAVATION OF SUBGRADE , 18 INCHES DEEP	9,170.000	CY	\$12.00000	\$110,040.00
0045	204E20001 EMBANKMENT, AS PER PLAN	4,021.000	CY	\$10.00000	\$40,210.00
0046	204E20001 EMBANKMENT, AS PER PLAN	9,845.000	CY	\$10.00000	\$98,450.00
0047	204E30020 GRANULAR MATERIAL, TYPE C	5,041.000	CY	\$38.42932	\$193,722.20
0048	204E45000 PROOF ROLLING	34.000	HOUR	\$230.00000	\$7,820.00
0049	204E45000 PROOF ROLLING	42.000	HOUR	\$230.00000	\$9,660.00
0050	204E50000 GEOTEXTILE FABRIC	9,966.000	SY	\$3.00000	\$29,898.00
0051	206E10500 CEMENT	2,195.000	TON	\$129.27623	\$283,761.32

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0052	206E10500 CEMENT	3,588.000	TON	\$129.27623	\$463,843.11
0053	206E11000 CURING COAT	72,676.000	SY	\$1.01109	\$73,481.98
0054	206E11000 CURING COAT	118,822.000	SY	\$1.01109	\$120,139.74
0055	206E15020 CEMENT STABILIZED SUBGRADE, 14 INCHES DEEP	72,676.000	SY	\$3.10000	\$225,295.60
0056	206E15020 CEMENT STABILIZED SUBGRADE, 14 INCHES DEEP	118,822.000	SY	\$3.11136	\$369,698.02
0057	206E30000 MIXTURE DESIGN FOR CHEMICALLY STABILIZED SOILS	1.000	LS	\$15,000.00000	\$15,000.00
0058	206E30000 MIXTURE DESIGN FOR CHEMICALLY STABILIZED SOILS	1.000	LS	\$15,000.00000	\$15,000.00
0059	606E15050 GUARDRAIL, TYPE MGS	2,800.000	FT	\$14.71165	\$41,192.62
0060	606E15050 GUARDRAIL, TYPE MGS	9,237.500	FT	\$14.71165	\$135,898.87
0061	606E26050 ANCHOR ASSEMBLY, MGS TYPE B	9.000	EACH	\$1,829.64829	\$16,466.83
0062	606E26150 ANCHOR ASSEMBLY, MGS TYPE E , MASH 2016	4.000	EACH	\$2,127.08220	\$8,508.33
0063	606E26150 ANCHOR ASSEMBLY, MGS TYPE E , MASH 2016	7.000	EACH	\$2,127.08220	\$14,889.58
0064	606E26550 ANCHOR ASSEMBLY, MGS TYPE T	4.000	EACH	\$840.65425	\$3,362.62
0065	606E26550 ANCHOR ASSEMBLY, MGS TYPE T	12.000	EACH	\$840.65425	\$10,087.85
0066	606E35002 MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1	2.000	EACH	\$2,119.45624	\$4,238.91
0067	606E35002 MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1	4.000	EACH	\$2,119.45624	\$8,477.82

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0068	606E35102 MGS BRIDGE TERMINAL ASSEMBLY, TYPE 2	3.000	EACH	\$454.19233	\$1,362.58
0069	606E60040 IMPACT ATTENUATOR, TYPE 3 UNIDIRECTIONAL , (DS=70 MPH, W=90 INCHES)	1.000	EACH	\$33,295.14676	\$33,295.15
0070	607E23000 FENCE, TYPE CLT	451.000	FT	\$18.17060	\$8,194.94
0071	607E23000 FENCE, TYPE CLT	1,566.000	FT	\$18.17060	\$28,455.16
0072	607E70000 FENCELINE SEEDING AND MULCHING	451.000	FT	\$0.64936	\$292.86
0073	607E70000 FENCELINE SEEDING AND MULCHING	1,566.000	FT	\$0.64936	\$1,016.90
0074	607E98000 FENCE, MISC.: TEMPORARY CONSTRUCTION FENCE	2,000.000	FT	\$6.00000	\$12,000.00
0075	608E10000 4" CONCRETE WALK	13,636.000	SF	\$6.98744	\$95,280.73
0076	608E15000 8" CONCRETE WALK	390.000	SF	\$8.73676	\$3,407.34
0077	608E52000 CURB RAMP	761.000	SF	\$20.55516	\$15,642.48
0078	622E10140 CONCRETE BARRIER, SINGLE SLOPE, TYPE C1	80.000	FT	\$108.40064	\$8,672.05
0079	622E10160 CONCRETE BARRIER, SINGLE SLOPE, TYPE D	1,590.000	FT	\$64.26221	\$102,176.91
0080	622E25000 CONCRETE BARRIER END SECTION, TYPE D	1.000	EACH	\$2,762.52001	\$2,762.52
0081	622E25001 CONCRETE BARRIER END SECTION, TYPE D, AS PER PLAN	3.000	EACH	\$4,200.00000	\$12,600.00
0082	622E25014 CONCRETE BARRIER, END ANCHORAGE, REINFORCED, TYPE C1	2.000	EACH	\$3,169.98928	\$6,339.98
0083	622E25050 CONCRETE BARRIER, END ANCHORAGE, REINFORCED, TYPE D	5.000	EACH	\$2,563.00890	\$12,815.04

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0084	622E25051	5.000	EACH	\$3,900.00000	\$19,500.00
CONCRETE BARRIER, END ANCHORAGE, REINFORCED, TYPE D, AS PER PLAN					
0085	623E38500	4.000	EACH	\$844.34251	\$3,377.37
MONUMENT ASSEMBLY					
0086	623E40520	2.000	EACH	\$673.92968	\$1,347.86
RIGHT-OF-WAY MONUMENT					
0087	690E98000	3.000	EACH	\$300.00000	\$900.00
BOLLARD REMOVED AND RESET PLAN SHEET 22					
0088	690E98400	1.000	LS	\$100,000.00000	\$100,000.00
CONSULTANT FOR CONCRETE QUALITY CONTROL INCLUDING TESTING AND INSPECTION PLAN SHEET 22					
0089	690E98400	1.000	LS	\$100,000.00000	\$100,000.00
CONSULTANT FOR CONCRETE QUALITY CONTROL INCLUDING TESTING AND INSPECTION PLAN SHEET 22					
0090	878E25000	1.000	LS	\$25,000.00000	\$25,000.00
INSPECTION AND COMPACTION TESTING OF UNBOUND MATERIALS					
0091	878E25000	1.000	LS	\$25,000.00000	\$25,000.00
INSPECTION AND COMPACTION TESTING OF UNBOUND MATERIALS					

Total for Group 0100:\$6,013,208.77

Group 0200: EROSION CONTROL

0092	601E11000	9.000	SY	\$143.23521	\$1,289.12
RIPRAP, TYPE D					
0093	601E21050	20.000	SY	\$64.04209	\$1,280.84
TIED CONCRETE BLOCK MAT, TYPE 1					
0094	601E21050	28.000	SY	\$64.04222	\$1,793.18
TIED CONCRETE BLOCK MAT, TYPE 1					
0095	601E21050	1,320.000	SY	\$64.04222	\$84,535.73
TIED CONCRETE BLOCK MAT, TYPE 1					
0096	601E32004	4.000	CY	\$142.40706	\$569.63
ROCK CHANNEL PROTECTION, TYPE A WITH GEOTEXTILE FABRIC					
0097	601E32104	29.000	CY	\$97.64285	\$2,831.64
ROCK CHANNEL PROTECTION, TYPE B WITH GEOTEXTILE FABRIC					
0098	601E32204	3.000	CY	\$112.23581	\$336.71
ROCK CHANNEL PROTECTION, TYPE C WITH GEOTEXTILE FABRIC					

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0099	601E32204	30.000	CY	\$112.23581	\$3,367.07
ROCK CHANNEL PROTECTION, TYPE C WITH GEOTEXTILE FABRIC					
0100	601E39000	1,626.000	FT	\$45.00000	\$73,170.00
PAVED GUTTER, TYPE 4					
0101	601E45050	4,459.000	CY	\$28.00000	\$124,852.00
BIORETENTION CELL					
0102	659E00100	5.000	EACH	\$116.00000	\$580.00
SOIL ANALYSIS TEST					
0103	659E00300	28,390.000	CY	\$9.00000	\$255,510.00
TOPSOIL					
0104	659E10000	88,125.000	SY	\$0.55000	\$48,468.75
SEEDING AND MULCHING					
0105	659E10000	132,320.000	SY	\$0.55000	\$72,776.00
SEEDING AND MULCHING					
0106	659E14000	11,023.000	SY	\$0.60000	\$6,613.80
REPAIR SEEDING AND MULCHING					
0107	659E15000	11,023.000	SY	\$0.26000	\$2,865.98
INTER-SEEDING					
0108	659E20000	30.740	TON	\$460.00000	\$14,140.40
COMMERCIAL FERTILIZER					
0109	659E31000	45.550	ACRE	\$50.00000	\$2,277.50
LIME					
0110	659E35000	1,221.000	MGAL	\$1.60000	\$1,953.60
WATER					
0111	659E40000	497.000	MSF	\$2.00809	\$998.02
MOWING					
0112	659E98000	3,350.000	SY	\$6.00000	\$20,100.00
SEEDING, MISC.: BIORETENTION CELLS					
0113	670E00500	23,512.000	SY	\$2.02841	\$47,691.98
SLOPE EROSION PROTECTION					

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0114	670E00700	974.000	SY	\$1.75298	\$1,707.40
DITCH EROSION PROTECTION					
0115	670E00700	3,451.000	SY	\$1.75298	\$6,049.53
DITCH EROSION PROTECTION					
0116	671E15000	3,937.000	SY	\$4.25000	\$16,732.25
EROSION CONTROL MAT, TYPE A					
0117	832E15000	1.000	LS	\$50,000.00000	\$50,000.00
STORM WATER POLLUTION PREVENTION PLAN					
0118	832E15002	1.000	LS	\$17,000.00000	\$17,000.00
STORM WATER POLLUTION PREVENTION INSPECTIONS					
0119	832E15010	1.000	LS	\$9,800.00000	\$9,800.00
STORM WATER POLLUTION PREVENTION INSPECTION SOFTWARE					
0120	832E30000	991,071.000	EACH	\$1.00000	\$991,071.00
EROSION CONTROL					
0121	836E10000	382.000	SY	\$3.56920	\$1,363.43
SEEDING AND EROSION CONTROL WITH TURF REINFORCING MAT, TYPE 1					
0122	836E10000	2,149.000	SY	\$3.56920	\$7,670.21
SEEDING AND EROSION CONTROL WITH TURF REINFORCING MAT, TYPE 1					
0123	836E10020	200.000	SY	\$3.80905	\$761.81
SEEDING AND EROSION CONTROL WITH TURF REINFORCING MAT, TYPE 2					
0124	836E10020	458.000	SY	\$3.80905	\$1,744.54
SEEDING AND EROSION CONTROL WITH TURF REINFORCING MAT, TYPE 2					

Total for Group 0200:\$1,871,902.12

Group 0300: DRAINAGE

0125	602E20000	0.920	CY	\$1,480.20031	\$1,361.78
CONCRETE MASONRY					
0126	602E20000	5.800	CY	\$1,480.20031	\$8,585.16
CONCRETE MASONRY					
0127	602E98200	4.000	CY	\$2,880.00000	\$11,520.00
MASONRY, MISC.: SPECIAL HALF-HEIGHT HEADWALL					

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0128	605E11110	20,494.000	FT	\$10.67487	\$218,770.79
6" SHALLOW PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC (24" DEPTH)					
0129	605E11110	30,070.000	FT	\$10.67487	\$320,993.34
6" SHALLOW PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC (24" DEPTH)					
0130	605E13300	100.000	FT	\$14.11907	\$1,411.91
6" UNCLASSIFIED PIPE UNDERDRAINS					
0131	605E13410	44.000	FT	\$13.08472	\$575.73
6" UNCLASSIFIED PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC					
0132	605E13410	345.000	FT	\$13.08472	\$4,514.23
6" UNCLASSIFIED PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC					
0133	605E14020	23,924.000	FT	\$9.62465	\$230,260.13
6" BASE PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC					
0134	605E14020	27,963.000	FT	\$9.62465	\$269,134.09
6" BASE PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC					
0135	611E00100	100.000	FT	\$18.19981	\$1,819.98
4" CONDUIT, TYPE B					
0136	611E00200	100.000	FT	\$18.50000	\$1,850.00
4" CONDUIT, TYPE C					
0137	611E00200	627.000	FT	\$18.50000	\$11,599.50
4" CONDUIT, TYPE C , 707.41 (NON-PERFORATED)					
0138	611E00200	2,709.000	FT	\$18.50000	\$50,116.50
4" CONDUIT, TYPE C , 707.41 (PERFORATED)					
0139	611E00510	1,403.000	FT	\$19.00000	\$26,657.00
6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS					
0140	611E00510	2,519.000	FT	\$19.19364	\$48,348.78
6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS					
0141	611E00900	27.000	FT	\$15.75765	\$425.46
6" CONDUIT, TYPE B					
0142	611E00900	132.000	FT	\$15.75765	\$2,080.01
6" CONDUIT, TYPE B					
0143	611E01100	100.000	FT	\$19.30242	\$1,930.24
6" CONDUIT, TYPE C					

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0144	611E01500 6" CONDUIT, TYPE F	100.000	FT	\$21.37398	\$2,137.40
0145	611E04400 12" CONDUIT, TYPE B , 706.02	66.000	FT	\$62.39199	\$4,117.87
0146	611E04400 12" CONDUIT, TYPE B	325.000	FT	\$83.90898	\$27,270.42
0147	611E04600 12" CONDUIT, TYPE C	20.000	FT	\$76.72412	\$1,534.48
0148	611E05900 15" CONDUIT, TYPE B	87.000	FT	\$85.17136	\$7,409.91
0149	611E05900 15" CONDUIT, TYPE B , 706.02	123.000	FT	\$80.19886	\$9,864.46
0150	611E07400 18" CONDUIT, TYPE B , 706.02	150.000	FT	\$64.07876	\$9,611.81
0151	611E07400 18" CONDUIT, TYPE B	339.000	FT	\$84.41789	\$28,617.66
0152	611E07600 18" CONDUIT, TYPE C	401.000	FT	\$73.10580	\$29,315.43
0153	611E08900 21" CONDUIT, TYPE B , 706.02	17.000	FT	\$140.80079	\$2,393.61
0154	611E10400 24" CONDUIT, TYPE B	50.000	FT	\$166.91878	\$8,345.94
0155	611E10400 24" CONDUIT, TYPE B , 706.02	87.000	FT	\$129.78880	\$11,291.63
0156	611E12100 27" CONDUIT, TYPE C , 706.02	17.000	FT	\$100.86566	\$1,714.72
0157	611E13400 30" CONDUIT, TYPE B , 706.02	25.000	FT	\$287.24005	\$7,181.00
0158	611E13600 30" CONDUIT, TYPE C , 706.02	10.000	FT	\$147.62088	\$1,476.21
0159	611E13600 30" CONDUIT, TYPE C , 706.02	35.000	FT	\$156.05609	\$5,461.96

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0160	611E16600 36" CONDUIT, TYPE C , 706.02	15.000	FT	\$202.93834	\$3,044.08
0161	611E24000 60" CONDUIT, TYPE C , 706.02	17.000	FT	\$500.00000	\$8,500.00
0162	611E26400 72" CONDUIT, TYPE C	956.000	FT	\$600.00000	\$573,600.00
0163	611E96600 CONDUIT, BORED OR JACKED , 18" CONDUIT, TYPE B, 748.06	50.000	FT	\$550.00000	\$27,500.00
0164	611E96600 CONDUIT, BORED OR JACKED , 24" CONDUIT, TYPE B, 748.06	280.000	FT	\$550.00000	\$154,000.00
0165	611E98150 CATCH BASIN, NO. 3	7.000	EACH	\$3,008.61689	\$21,060.32
0166	611E98180 CATCH BASIN, NO. 3A	5.000	EACH	\$2,592.73601	\$12,963.68
0167	611E98230 CATCH BASIN, NO. 4	9.000	EACH	\$3,732.50836	\$33,592.58
0168	611E98300 CATCH BASIN, NO. 5	2.000	EACH	\$3,555.83593	\$7,111.67
0169	611E98341 CATCH BASIN, NO. 5A	1.000	EACH	\$6,140.00000	\$6,140.00
0170	611E98390 CATCH BASIN, NO. 7	2.000	EACH	\$1,717.37451	\$3,434.75
0171	611E98410 CATCH BASIN, NO. 8	1.000	EACH	\$3,333.73234	\$3,333.73
0172	611E99114 INLET, NO. 3 FOR SINGLE SLOPE BARRIER, TYPE D	1.000	EACH	\$8,427.95880	\$8,427.96
0173	611E99115 INLET, NO. 3 FOR SINGLE SLOPE BARRIER, TYPE D, AS PER PLAN	2.000	EACH	\$9,110.00000	\$18,220.00
0174	611E99115 INLET, NO. 3 FOR SINGLE SLOPE BARRIER, TYPE D, AS PER PLAN	2.000	EACH	\$9,110.00000	\$18,220.00
0175	611E99574 MANHOLE, NO. 3	8.000	EACH	\$4,000.00000	\$32,000.00

<u>Line #</u>	<u>Item Number</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Price</u>	<u>Extension</u>
<u>Description</u>					
<u>Supplemental Description</u>					
0176	611E99654 MANHOLE ADJUSTED TO GRADE	2.000	EACH	\$700.41954	\$1,400.84
0177	611E99654 MANHOLE ADJUSTED TO GRADE	6.000	EACH	\$700.41954	\$4,202.52
0178	611E99710 PRECAST REINFORCED CONCRETE OUTLET	10.000	EACH	\$267.44652	\$2,674.47
0179	611E99710 PRECAST REINFORCED CONCRETE OUTLET	14.000	EACH	\$267.44652	\$3,744.25
0180	611E99820 MISCELLANEOUS METAL	1,000.000	LB	\$1.20752	\$1,207.52

Total for Group 0300:\$2,314,077.51

Group 0400: WATER WORK

0181	203E10001 EXCAVATION, AS PER PLAN (ADDITIONAL EXCAVATION (CIN. 1119)) *	5.000	CY	\$60.00000	\$300.00
0182	203E10001 EXCAVATION, AS PER PLAN (EXPLORATORY EXCAVATION (CIN. 1120)) *	5.000	CY	\$75.00000	\$375.00
0183	509E25000 UNCOATED REINFORCING STEEL	120.000	LB	\$1.96680	\$236.02
0184	602E98200 MASONRY, MISC.: CONCRETE, CLASS QC (CIN. 1110)	1.000	CY	\$140.00000	\$140.00
0185	602E98200 MASONRY, MISC.: BRICK MASONRY *	1.000	CY	\$210.00000	\$210.00
0186	638E11500 SHEETING AND BRACING ORDERED LEFT IN PLACE *	1.000	MBF	\$300.00000	\$300.00
0187	638E98000 WATER WORK, MISC.: REMOVING CURB AND ROADWAY BOXES (CIN. 1138)	1.000	EACH	\$125.00000	\$125.00
0188	638E98000 WATER WORK, MISC.: DISCONNECTING EXISTING 5/8-INCH THRU 2-INCH SERVICE BRANCHES (CIN. 1138)	1.000	EACH	\$300.00000	\$300.00
0189	638E98000 WATER WORK, MISC.: REMOVING EXISTING VALVE BOX (CIN. 1122)	2.000	EACH	\$100.00000	\$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>					
0190	638E98000	2.000	EACH	\$250.00000	\$500.00
WATER WORK, MISC.:					
FURNISHING AND INSTALLING VALVE BOX, COMPLETE (CIN. 1116)					
0191	638E98000	2.000	EACH	\$500.00000	\$1,000.00
WATER WORK, MISC.:					
FURNISHING AND INSTALLING 6" FIRE HYDRANT EXTENSION (CIN. 1115)					
0192	638E98000	2.000	EACH	\$500.00000	\$1,000.00
WATER WORK, MISC.:					
REMOVING FIRE HYDRANT (CIN. 1114)					
0193	638E98000	2.000	EACH	\$1,550.00000	\$3,100.00
WATER WORK, MISC.:					
FURNISHING AND INSTALLING FIRE HYDRANT (CIN. 1112)					
0194	638E98000	3.000	EACH	\$90.00000	\$270.00
WATER WORK, MISC.:					
RESETTING EXISTING VALVE BOXES COMPLETE (CIN. 1125)					
0195	638E98000	4.000	EACH	\$500.00000	\$2,000.00
WATER WORK, MISC.:					
ADJUST EXISTING VALVE CHAMBER TO GRADE (CIN. 604)					
0196	638E98600	24.000	FT	\$250.00000	\$6,000.00
WATER WORK, MISC.:					
FURNISHING AND LAYING 12" DUCTILE IRON PIPE AND FITTINGS (CIN. 1101)					
0197	638E98600	82.000	FT	\$250.00000	\$20,500.00
WATER WORK, MISC.:					
FURNISHING AND LAYING 6" DUCTILE IRON PIPE AND FITTINGS (CIN. 1101)					

Total for Group 0400:\$36,556.02

Group 0500: PAVEMENT

0198	251E98000	300.000	CY	\$300.00000	\$90,000.00
PARTIAL DEPTH REPAIR, MISC.:					
PERFORMED IN 2023					
0199	251E98000	1,000.000	CY	\$230.00000	\$230,000.00
PARTIAL DEPTH REPAIR, MISC.:					
PERFORMED IN 2021					
0200	251E98000	1,000.000	CY	\$230.00000	\$230,000.00
PARTIAL DEPTH REPAIR, MISC.:					
PERFORMED IN 2022					
0201	254E01000	5,299.000	SY	\$1.24720	\$6,608.91
PAVEMENT PLANING, ASPHALT CONCRETE					
, (1"-3.25")					
0202	254E01000	14,148.000	SY	\$1.24720	\$17,645.39
PAVEMENT PLANING, ASPHALT CONCRETE					
, (1"-3.25")					
0203	254E01000	116,824.000	SY	\$1.24720	\$145,702.89
PAVEMENT PLANING, ASPHALT CONCRETE					
(1.5")					

<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>					
0204	301E46000	2,278.000	CY	\$113.66955	\$258,939.23
ASPHALT CONCRETE BASE, PG64-22					
0205	301E46001	667.000	CY	\$120.00000	\$80,040.00
ASPHALT CONCRETE BASE, PG64-22, AS PER PLAN					
0206	302E46000	14,509.000	CY	\$95.00000	\$1,378,355.00
ASPHALT CONCRETE BASE, PG64-22					
0207	302E46000	35,523.000	CY	\$95.00000	\$3,374,685.00
ASPHALT CONCRETE BASE, PG64-22					
0208	304E20000	18,187.000	CY	\$45.00000	\$818,415.00
AGGREGATE BASE					
0209	304E20000	26,484.000	CY	\$45.00000	\$1,191,780.00
AGGREGATE BASE					
0210	407E20000	20,000.000	GAL	\$3.07027	\$61,405.40
NON-TRACKING TACK COAT					
0211	407E20000	22,457.000	GAL	\$3.07027	\$68,949.05
NON-TRACKING TACK COAT					
0212	441E50400	2.000	CY	\$430.00000	\$860.00
ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), (DRIVEWAYS)					
0213	441E50600	3.000	CY	\$409.77857	\$1,229.34
ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448), (DRIVEWAYS)					
0214	442E10100	2,381.000	CY	\$135.67899	\$323,051.68
ASPHALT CONCRETE INTERMEDIATE COURSE, 19 MM, TYPE A (446)					
0215	442E10100	5,831.000	CY	\$135.67899	\$791,144.19
ASPHALT CONCRETE INTERMEDIATE COURSE, 19 MM, TYPE A (446)					
0216	442E10101	120.000	CY	\$150.00000	\$18,000.00
ASPHALT CONCRETE INTERMEDIATE COURSE, 19 MM, TYPE A (446), A S PER PLAN PLAN SHEET 24					
0217	442E10101	295.000	CY	\$150.00000	\$44,250.00
ASPHALT CONCRETE INTERMEDIATE COURSE, 19 MM, TYPE A (446), A S PER PLAN PLAN SHEET 24					
0218	442E10301	4,964.000	CY	\$175.00000	\$868,700.00
ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (447), AS PER PLAN					
0219	442E10301	6,496.000	CY	\$175.00000	\$1,136,800.00
ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (447), AS PER PLAN					

<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>					
0220	442E20000	1,232.000	CY	\$172.99066	\$213,124.49
ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (448)					
0221	442E20200	995.000	CY	\$150.62583	\$149,872.70
ASPHALT CONCRETE INTERMEDIATE COURSE, 19 MM, TYPE A (448)					
0222	442E20201	667.000	CY	\$152.00000	\$101,384.00
ASPHALT CONCRETE INTERMEDIATE COURSE, 19 MM, TYPE A (448), AS PER PLAN PLAN SHEET 24					
0223	452E10010	67.000	SY	\$73.34730	\$4,914.27
6" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P					
0224	452E16050	22,594.000	SY	\$70.00000	\$1,581,580.00
13.5" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P					
0225	609E12000	555.000	FT	\$36.51640	\$20,266.60
COMBINATION CURB AND GUTTER, TYPE 2					
0226	609E12001	3,272.000	FT	\$25.00000	\$81,800.00
COMBINATION CURB AND GUTTER, TYPE 2, AS PER PLAN					
0227	609E14000	419.000	FT	\$15.51284	\$6,499.88
CURB, TYPE 2-A					
0228	609E24510	38.000	FT	\$40.49272	\$1,538.72
CURB, TYPE 4-C					
0229	609E24510	38.000	FT	\$40.49272	\$1,538.72
CURB, TYPE 4-C					
0230	618E40601	6.550	MILE	\$2,000.00000	\$13,100.00
RUMBLE STRIPS, (ASPHALT CONCRETE), AS PER PLAN					
0231	618E40601	2.680	MILE	\$2,000.00000	\$5,360.00
RUMBLE STRIPS, (ASPHALT CONCRETE), AS PER PLAN					
Total for Group 0500:					\$13,317,540.46

Group 0600: SANITARY SEWER

0232	611E97910	1.000	LS	\$3,200.00000	\$3,200.00
SANITARY SEWER , MSD SANITARY SEWER PROTECTION					
0233	611E99654	9.000	EACH	\$700.41954	\$6,303.78
MANHOLE ADJUSTED TO GRADE					

Total for Group 0600:\$9,503.78

<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 0700: LIGHTING					
0234	625E00450 CONNECTION, FUSED PULL APART	268.000	EACH	\$85.00000	\$22,780.00
0235	625E00480 CONNECTION, UNFUSED PERMANENT	48.000	EACH	\$93.02356	\$4,465.13
0236	625E10490 LIGHT POLE, CONVENTIONAL , AT20B40	4.000	EACH	\$1,940.05430	\$7,760.22
0237	625E10494 LIGHT POLE, LOW MAST , ATLM50	115.000	EACH	\$2,270.00000	\$261,050.00
0238	625E10495 LIGHT POLE, LOW MAST, AS PER PLAN , ATLM50	3.000	EACH	\$1,000.00000	\$3,000.00
0239	625E14200 LIGHT POLE FOUNDATION, 24" X 10' DEEP	124.000	EACH	\$1,449.09682	\$179,688.01
0240	625E23200 NO. 4 AWG 2400 VOLT DISTRIBUTION CABLE	9,978.000	FT	\$2.51154	\$25,060.15
0241	625E23400 NO. 10 AWG POLE AND BRACKET CABLE	18,370.000	FT	\$1.08451	\$19,922.45
0242	625E24320 1-1/2" DUCT CABLE WITH THREE NO. 4 AWG 2400 VOLT CABLES	22,018.000	FT	\$6.31402	\$139,022.09
0243	625E25400 CONDUIT, 2", 725.04	1,676.000	FT	\$11.21708	\$18,799.83
0244	625E25500 CONDUIT, 3", 725.04	149.000	FT	\$16.24428	\$2,420.40
0245	625E25900 CONDUIT, JACKED OR DRILLED , 725.04, 3"	1,399.000	FT	\$41.00000	\$57,359.00
0246	625E26253 LUMINAIRE, CONVENTIONAL, SOLID STATE (LED), AS PER PLAN , 250 W HPS EQUIVALENT, 480V, ASSYMMETRIC	2.000	EACH	\$700.00000	\$1,400.00
0247	625E26273 LUMINAIRE, LOW MAST, SOLID STATE (LED), AS PER PLAN 400 W, 480V, SYMMETRIC	117.000	EACH	\$1,290.00000	\$150,930.00
0248	625E27503 LUMINAIRE, UNDERPASS, SOLID STATE (LED), AS PER PLAN 150 W HPS EQUIVALENT, 480V, ASSYMMETRIC	8.000	EACH	\$840.00000	\$6,720.00

<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>					
0249	625E29000 TRENCH	21,969.000	FT	\$5.78625	\$127,118.13
0250	625E29500 TRENCH IN PAVED AREA, TYPE A	549.000	FT	\$29.77166	\$16,344.64
0251	625E29900 JUNCTION BOX	8.000	EACH	\$545.88285	\$4,367.06
0252	625E30510 PULL BOX, 725.06, SIZE 4	4.000	EACH	\$750.00000	\$3,000.00
0253	625E30700 PULL BOX, 725.08, 18"	17.000	EACH	\$790.00000	\$13,430.00
0254	625E31510 PULL BOX REMOVED	20.000	EACH	\$255.00000	\$5,100.00
0255	625E32000 GROUND ROD	127.000	EACH	\$202.29667	\$25,691.68
0256	625E33000 STRUCTURE GROUNDING SYSTEM	2.000	EACH	\$3,961.07320	\$7,922.15
0257	625E34001 POWER SERVICE, AS PER PLAN	2.000	EACH	\$7,025.00000	\$14,050.00
0258	625E36000 PLASTIC CAUTION TAPE	21,969.000	FT	\$0.15350	\$3,372.24
0259	625E37100 SERVICE TO UNDERPASS LIGHTING	4.000	EACH	\$7,790.00000	\$31,160.00
0260	625E38000 HIGH VOLTAGE TEST	1.000	LS	\$3,700.00000	\$3,700.00
0261	625E40000 MAINTAIN EXISTING LIGHTING	1.000	LS	\$100,000.00000	\$100,000.00
0262	625E75350 LIGHT TOWER REMOVED	12.000	EACH	\$1,446.65674	\$17,359.88
0263	625E75400 LIGHT POLE REMOVED	41.000	EACH	\$308.01726	\$12,628.71

<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>					
0264	625E75500	41.000	EACH	\$337.32577	\$13,830.36
LIGHT POLE FOUNDATION REMOVED					
0265	625E75510	1.000	EACH	\$553.80726	\$553.81
POWER SERVICE REMOVED					
0266	625E75520	6.000	EACH	\$227.40495	\$1,364.43
LUMINAIRE SUPPORT REMOVED					
0267	625E75540	12.000	EACH	\$548.27290	\$6,579.27
LIGHT TOWER FOUNDATION REMOVED					
0268	625E75801	100.000	EACH	\$150.00000	\$15,000.00
DISCONNECT CIRCUIT, AS PER PLAN					

Total for Group 0700:\$1,322,949.64

Group 0800: TRAFFIC SURVEILLANCE

0269	625E25400	345.000	FT	\$11.21708	\$3,869.89
CONDUIT, 2", 725.04					
0270	625E25408	726.000	FT	\$4.88559	\$3,546.94
CONDUIT, 2", 725.051					
0271	625E25500	1,113.000	FT	\$16.24428	\$18,079.88
CONDUIT, 3", 725.04					
0272	625E25504	1,271.000	FT	\$6.29963	\$8,006.83
CONDUIT, 3", 725.051					
0273	625E25750	20,838.000	FT	\$19.00000	\$395,922.00
CONDUIT, 4", MULTICELL, 725.20 , EPC-40 PLAN SHEET 562					
0274	625E25752	1,198.000	FT	\$23.00000	\$27,554.00
CONDUIT, 4", MULTICELL, 725.20 , EPC-80 PLAN SHEET 562					
0275	625E25901	1,341.000	FT	\$40.00000	\$53,640.00
CONDUIT, JACKED OR DRILLED, AS PER PLAN , 3" OR 4"					
0276	625E29010	12,921.000	FT	\$10.50000	\$135,670.50
TRENCH, 30" DEEP					
0277	625E30700	10.000	EACH	\$769.99000	\$7,699.90
PULL BOX, 725.08, 18"					

<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>					
0278	625E30710 PULL BOX, 725.08, 32"	38.000	EACH	\$1,719.51235	\$65,341.47
0279	625E31510 PULL BOX REMOVED	6.000	EACH	\$181.49237	\$1,088.95
0280	625E32000 GROUND ROD	6.000	EACH	\$202.29612	\$1,213.78
0281	625E32001 GROUND ROD, AS PER PLAN	5.000	EACH	\$215.00000	\$1,075.00
0282	625E34001 POWER SERVICE, AS PER PLAN	6.000	EACH	\$7,025.00000	\$42,150.00
0283	625E36000 PLASTIC CAUTION TAPE	12,921.000	FT	\$0.15375	\$1,986.60
0284	630E70021 OVERHEAD SIGN SUPPORT, DMS TRUSS, 115', AS PER PLAN	1.000	EACH	\$90,000.00000	\$90,000.00
0285	630E70051 CATWALK, DMS TRUSS, AS PER PLAN	1.000	EACH	\$50,000.00000	\$50,000.00
0286	630E70080 OVERHEAD SIGN SUPPORT FOUNDATION, DMS TRUSS	2.000	EACH	\$20,000.00000	\$40,000.00
0287	632E04905 VEHICULAR SIGNAL HEAD, (LED), 2-SECTION, 12" LENS, 1-WAY, POLYCARBONATE, AS PER PLAN	8.000	EACH	\$650.00000	\$5,200.00
0288	632E25000 COVERING OF VEHICULAR SIGNAL HEAD	8.000	EACH	\$27.36189	\$218.90
0289	632E26500 DETECTOR LOOP	8.000	EACH	\$1,352.11144	\$10,816.89
0290	632E27004 LOOP DETECTOR UNIT	8.000	EACH	\$192.00000	\$1,536.00
0291	632E40500 SIGNAL CABLE, 5 CONDUCTOR, NO. 14 AWG	2,625.000	FT	\$1.57859	\$4,143.80
0292	632E64010 SIGNAL SUPPORT FOUNDATION	2.000	EACH	\$3,447.42110	\$6,894.84
0293	632E65300 LOOP DETECTOR LEAD-IN CABLE, 2 CONDUCTOR, NO. 14 AWG	2,751.000	FT	\$1.58189	\$4,351.78

<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>					
0294	632E68200 POWER CABLE, 2 CONDUCTOR, NO. 6 AWG	3,153.000	FT	\$2.70000	\$8,513.10
0295	632E90300 SIGNALIZATION, MISC.: REMOVAL OF ITS EQUIPMENT	1.000	LS	\$5,000.00000	\$5,000.00
0296	632E90400 SIGNALIZATION, MISC.: SIGNAL SUPPORT, MECHANICAL DAMPER FOR TC-81.22 MAST ARM (GREATER THAN 39' IN LENGTH)	2.000	EACH	\$750.00000	\$1,500.00
0297	632E90400 SIGNALIZATION, MISC.: RAMP METER SIGN	2.000	EACH	\$8,000.00000	\$16,000.00
0298	632E90400 SIGNALIZATION, MISC.: SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 12	2.000	EACH	\$10,000.00000	\$20,000.00
0299	633E67100 CABINET FOUNDATION	4.000	EACH	\$1,588.28340	\$6,353.13
0300	633E67200 CONTROLLER WORK PAD	2.000	EACH	\$396.24769	\$792.50
0301	633E67201 CONTROLLER WORK PAD, AS PER PLAN	3.000	EACH	\$1,100.00000	\$3,300.00
0302	633E74000 UNINTERRUPTIBLE POWER SUPPLY (UPS)	4.000	EACH	\$5,200.00000	\$20,800.00
0303	804E15010 FIBER OPTIC CABLE, 24 FIBER	13,358.000	FT	\$3.00000	\$40,074.00
0304	804E34022 FIBER TERMINATION PANEL, 24 FIBER	7.000	EACH	\$1,981.38800	\$13,869.72
0305	809E60000 CCTV IP-CAMERA SYSTEM, DOME-TYPE	1.000	EACH	\$11,126.27525	\$11,126.28
0306	809E61000 CCTV CONCRETE POLE WITH LOWERING UNIT, 70 FEET	1.000	EACH	\$31,301.46816	\$31,301.47
0307	809E63000 DYNAMIC MESSAGE SIGN (DMS), FULL-SIZE WALK-IN	1.000	EACH	\$72,000.00000	\$72,000.00
0308	809E65000 ITS CABINET - GROUND MOUNTED	2.000	EACH	\$7,735.16288	\$15,470.33
0309	809E65030 ITS CABINET - RAMP METER	2.000	EACH	\$16,100.00000	\$32,200.00

<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>					
0310	809E65990 ITS DEVICE, MISC.: EX. CABINET WORK	3.000	EACH	\$2,000.00000	\$6,000.00
0311	809E67000 RAMP METER SYSTEM	2.000	EACH	\$35,000.00000	\$70,000.00
0312	809E68900 SIDE-FIRED RADAR DETECTOR	2.000	EACH	\$7,650.00000	\$15,300.00
0313	809E69123 ATC V6.24 CONTROLLER, AS PER PLAN PLAN SHEET 561	4.000	EACH	\$7,340.00000	\$29,360.00
0314	809E70000 MAINTAINING ITS DURING CONSTRUCTION	1.000	LS	\$34,000.00000	\$34,000.00

Total for Group 0800:\$1,432,968.48

Group 0900: TRAFFIC CONTROL

0315	621E00100 RPM	1,693.000	EACH	\$17.84073	\$30,204.36
0316	621E54000 RAISED PAVEMENT MARKER REMOVED	1,524.000	EACH	\$5.31482	\$8,099.79
0317	625E32000 GROUND ROD	30.000	EACH	\$202.29612	\$6,068.88
0318	626E00102 BARRIER REFLECTOR, TYPE 1 , BI-DIRECTIONAL	8.000	EACH	\$9.81526	\$78.52
0319	626E00102 BARRIER REFLECTOR, TYPE 1 , ONE-WAY	28.000	EACH	\$9.81526	\$274.83
0320	626E00110 BARRIER REFLECTOR, TYPE 2 , BI-DIRECTIONAL	27.000	EACH	\$6.98775	\$188.67
0321	626E00110 BARRIER REFLECTOR, TYPE 2 , ONE-WAY	139.000	EACH	\$6.98775	\$971.30
0322	630E03100 GROUND MOUNTED SUPPORT, NO. 3 POST	1,419.000	FT	\$7.37634	\$10,467.03
0323	630E06400 GROUND MOUNTED STRUCTURAL BEAM SUPPORT, S4X7.7	99.900	FT	\$12.59493	\$1,258.23

<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>					
0324	630E07500	348.700	FT	\$29.36178	\$10,238.45
GROUND MOUNTED STRUCTURAL BEAM SUPPORT, W10X22					
0325	630E07600	172.600	FT	\$16.97608	\$2,930.07
GROUND MOUNTED STRUCTURAL BEAM SUPPORT, W10X12					
0326	630E08004	120.000	FT	\$10.62273	\$1,274.73
ONE WAY SUPPORT, NO. 3 POST					
0327	630E08600	18.000	EACH	\$45.94175	\$826.95
SIGN POST REFLECTOR					
0328	630E09000	14.000	EACH	\$336.23512	\$4,707.29
BREAKAWAY STRUCTURAL BEAM CONNECTION					
0329	630E20800	2.000	EACH	\$14,482.72128	\$28,965.44
OVERHEAD SIGN SUPPORT, TYPE TC-12.30, DESIGN 8					
0330	630E74500	1.000	EACH	\$12,600.00000	\$12,600.00
OVERHEAD SIGN SUPPORT, MISC.: TYPE TC-17.11 DESIGN 10					
0331	630E74500	1.000	EACH	\$45,000.00000	\$45,000.00
OVERHEAD SIGN SUPPORT, MISC.: TYPE TC-15.116 DESIGN 3					
0332	630E74500	2.000	EACH	\$9,500.00000	\$19,000.00
OVERHEAD SIGN SUPPORT, MISC.: TYPE TC-17.11 DESIGN 8					
0333	630E74500	2.000	EACH	\$12,000.00000	\$24,000.00
OVERHEAD SIGN SUPPORT, TYPE TC-16.21, DESIGN 13, AS PER PLAN TYPE TC-12.31 DESIGN 6					
0334	630E74500	2.000	EACH	\$12,200.00000	\$24,400.00
OVERHEAD SIGN SUPPORT, MISC.: TYPE TC-16.22 DESIGN 13					
0335	630E74500	4.000	EACH	\$22,500.00000	\$90,000.00
OVERHEAD SIGN SUPPORT, MISC.: TYPE TC-12.31 DESIGN 12					
0336	630E74500	6.000	EACH	\$42,000.00000	\$252,000.00
OVERHEAD SIGN SUPPORT, MISC.: TYPE TC-15.116 DESIGN 2					
0337	630E79100	14.000	EACH	\$221.11789	\$3,095.65
SIGN HANGER ASSEMBLY, MAST ARM					
0338	630E79500	2.000	EACH	\$115.94925	\$231.90
SIGN SUPPORT ASSEMBLY, POLE MOUNTED					

<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>					
0339	630E80100	1,202.700	SF	\$12.82154	\$15,420.47
SIGN, FLAT SHEET					
0340	630E80200	549.000	SF	\$18.53106	\$10,173.55
SIGN, GROUND MOUNTED EXTRUSHEET					
0341	630E80224	3,429.500	SF	\$16.71413	\$57,321.11
SIGN, OVERHEAD EXTRUSHEET					
0342	630E81020	1.000	EACH	\$530.00000	\$530.00
CONCRETE MEDIAN BARRIER SIGN BRACKET					
0343	630E84010	1.000	EACH	\$9,669.55040	\$9,669.55
CONCRETE BARRIER MEDIAN OVERHEAD SIGN SUPPORT FOUNDATION, TYPE TC-21.50					
0344	630E84500	28.000	EACH	\$2,800.00000	\$78,400.00
GROUND MOUNTED STRUCTURAL BEAM SUPPORT FOUNDATION					
0345	630E84510	21.000	EACH	\$3,998.81148	\$83,975.04
RIGID OVERHEAD SIGN SUPPORT FOUNDATION					
0346	630E84520	6.000	EACH	\$3,800.00000	\$22,800.00
SPAN WIRE SIGN SUPPORT FOUNDATION					
0347	630E84900	130.000	EACH	\$13.89777	\$1,806.71
REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL					
0348	630E85400	6.000	EACH	\$134.81261	\$808.88
REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL					
0349	630E85600	7.000	EACH	\$268.03396	\$1,876.24
REMOVAL OF GROUND MOUNTED MAJOR SIGN AND REERECTION					
0350	630E86002	112.000	EACH	\$18.49615	\$2,071.57
REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL					
0351	630E86102	43.000	EACH	\$245.00000	\$10,535.00
REMOVAL OF GROUND MOUNTED STRUCTURAL BEAM SUPPORT AND DISPOSAL					
0352	630E86310	2.000	EACH	\$202.76978	\$405.54
REMOVAL OF STRUCTURE MOUNTED SIGN AND DISPOSAL					
0353	630E87100	1.000	EACH	\$372.56213	\$372.56
REMOVAL OF OVERHEAD MOUNTED SIGN AND REERECTION					

<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>					
0354	630E87400	42.000	EACH	\$185.87967	\$7,806.95
REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL					
0355	630E87500	4.000	EACH	\$25.38101	\$101.52
REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL					
0356	630E89706	5.000	EACH	\$1,088.79321	\$5,443.97
REMOVAL OF OVERHEAD SIGN SUPPORT AND DISPOSAL, TYPE TC-12.30					
0357	630E89802	5.000	EACH	\$1,990.93601	\$9,954.68
REMOVAL OF OVERHEAD SIGN SUPPORT AND DISPOSAL, TYPE TC-7.65					
0358	630E89810	4.000	EACH	\$1,600.00000	\$6,400.00
REMOVAL OF OVERHEAD SIGN SUPPORT AND DISPOSAL, TYPE TC-17.10					
0359	630E89812	1.000	EACH	\$442.00000	\$442.00
REMOVAL OF WOOD POLE AND DISPOSAL					
0360	631E94406	1.000	EACH	\$66.97046	\$66.97
REMOVAL OF SIGNS WIRED					
0361	631E97700	2.000	EACH	\$1,200.00000	\$2,400.00
SIGN LIGHTING MISC.: REMOVE AND REERECT ILLUMINATED SIGN					
0362	644E00100	0.100	MILE	\$2,552.94905	\$255.29
EDGE LINE, 4"					
0363	644E00104	12.740	MILE	\$2,599.82792	\$33,121.81
EDGE LINE, 6"					
0364	644E00200	0.710	MILE	\$1,054.57520	\$748.75
LANE LINE, 4"					
0365	644E00204	17.000	MILE	\$1,161.27537	\$19,741.68
LANE LINE, 6"					
0366	644E00300	1.000	MILE	\$3,762.92929	\$3,762.93
CENTER LINE					
0367	644E00400	6,531.000	FT	\$0.99793	\$6,517.48
CHANNELIZING LINE, 8"					
0368	644E00404	18,756.000	FT	\$1.18734	\$22,269.75
CHANNELIZING LINE, 12"					

<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>					
0369	644E00500	392.000	FT	\$4.87062	\$1,909.28
STOP LINE					
0370	644E00600	630.000	FT	\$2.76252	\$1,740.39
CROSSWALK LINE					
0371	644E00700	735.000	FT	\$4.48992	\$3,300.09
TRANSVERSE/DIAGONAL LINE					
0372	644E00720	887.000	FT	\$4.61760	\$4,095.81
CHEVRON MARKING					
0373	644E00900	640.000	SF	\$2.31086	\$1,478.95
ISLAND MARKING					
0374	644E01120	2.000	EACH	\$652.10467	\$1,304.21
SCHOOL SYMBOL MARKING, 120"					
0375	644E01300	86.000	EACH	\$66.95481	\$5,758.11
LANE ARROW					
0376	644E01500	620.000	FT	\$1.14479	\$709.77
DOTTED LINE, 4"					
0377	644E01510	9,705.000	FT	\$0.87304	\$8,472.85
DOTTED LINE, 6"					
0378	644E30030	3.720	MILE	\$3,591.08468	\$13,358.84
REMOVAL OF PAVEMENT MARKING					
0379	646E10010	2.360	MILE	\$6,324.80172	\$14,926.53
EDGE LINE, 6"					
0380	646E10110	1.150	MILE	\$3,378.83994	\$3,885.67
LANE LINE, 6"					
0381	646E10310	2,110.000	FT	\$2.24716	\$4,741.51
CHANNELIZING LINE, 12"					
0382	646E10400	169.000	FT	\$10.96634	\$1,853.31
STOP LINE					
0383	646E10500	265.000	FT	\$5.94409	\$1,575.18
CROSSWALK LINE					

<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>					
0384	646E20300 LANE ARROW	31.000	EACH	\$170.05190	\$5,271.61
0385	646E20320 WRONG WAY ARROW	4.000	EACH	\$327.95367	\$1,311.81
0386	646E20502 DOTTED LINE, 4"	276.000	FT	\$2.31700	\$639.49

Total for Group 0900:\$1,068,415.50

Group 1000: TRAFFIC SIGNALS

0387	611E00400 4" CONDUIT, TYPE E	100.000	FT	\$6.41315	\$641.31
0388	625E00450 CONNECTION, FUSED PULL APART	2.000	EACH	\$86.00539	\$172.01
0389	625E00460 CONNECTION, UNFUSED PULL APART	2.000	EACH	\$69.26912	\$138.54
0390	625E18401 BRACKET ARM, 20', AS PER PLAN	2.000	EACH	\$1,050.00000	\$2,100.00
0391	625E23304 NO. 8 AWG 600 VOLT DISTRIBUTION CABLE	646.000	FT	\$1.68111	\$1,086.00
0392	625E23400 NO. 10 AWG POLE AND BRACKET CABLE	420.000	FT	\$1.08451	\$455.49
0393	625E25400 CONDUIT, 2", 725.04	272.000	FT	\$11.21708	\$3,051.05
0394	625E25600 CONDUIT, 4", 725.04	187.000	FT	\$31.01059	\$5,798.98
0395	625E27551 LUMINAIRE, DECORATIVE, AS PER PLAN (SHARONVILLE)	2.000	EACH	\$1,400.00000	\$2,800.00
0396	625E29000 TRENCH	459.000	FT	\$5.78626	\$2,655.89
0397	625E30700 PULL BOX, 725.08, 18"	1.000	EACH	\$769.99106	\$769.99
0398	625E31506 PULL BOX REMOVED AND REPLACED	3.000	EACH	\$1,400.00000	\$4,200.00

<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>					
0399	625E32001 GROUND ROD, AS PER PLAN	8.000	EACH	\$215.00000	\$1,720.00
0400	625E36000 PLASTIC CAUTION TAPE	272.000	FT	\$0.15350	\$41.75
0401	632E05007 VEHICULAR SIGNAL HEAD, (LED), 3-SECTION, 12" LENS, 1-WAY, POLYCARBONATE, AS PER PLAN (NO BACKPLATES)	4.000	EACH	\$840.00000	\$3,360.00
0402	632E05007 VEHICULAR SIGNAL HEAD, (LED), 3-SECTION, 12" LENS, 1-WAY, POLYCARBONATE, AS PER PLAN	10.000	EACH	\$840.00000	\$8,400.00
0403	632E05087 VEHICULAR SIGNAL HEAD, (LED), 5-SECTION, 12" LENS, 1-WAY, POLYCARBONATE, AS PER PLAN (NO BACKPLATES)	2.000	EACH	\$1,300.00000	\$2,600.00
0404	632E20731 PEDESTRIAN SIGNAL HEAD (LED), TYPE D2, COUNTDOWN, AS PER PLAN	5.000	EACH	\$550.00000	\$2,750.00
0405	632E25000 COVERING OF VEHICULAR SIGNAL HEAD	16.000	EACH	\$27.36189	\$437.79
0406	632E25010 COVERING OF PEDESTRIAN SIGNAL HEAD	7.000	EACH	\$24.00297	\$168.02
0407	632E26000 PEDESTRIAN PUSHBUTTON	3.000	EACH	\$185.74658	\$557.24
0408	632E26501 DETECTOR LOOP, AS PER PLAN	3.000	EACH	\$1,300.00000	\$3,900.00
0409	632E40500 SIGNAL CABLE, 5 CONDUCTOR, NO. 14 AWG	1,975.000	FT	\$1.57859	\$3,117.72
0410	632E40700 SIGNAL CABLE, 7 CONDUCTOR, NO. 14 AWG	1,546.000	FT	\$2.19978	\$3,400.86
0411	632E64010 SIGNAL SUPPORT FOUNDATION	3.000	EACH	\$3,447.42110	\$10,342.26
0412	632E64020 PEDESTAL FOUNDATION	5.000	EACH	\$835.21237	\$4,176.06
0413	632E70400 CONDUIT RISER, 2" DIAMETER	7.000	EACH	\$557.50033	\$3,902.50
0414	632E80700 SIGNAL SUPPORT, MISC.: SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 13	1.000	EACH	\$11,000.00000	\$11,000.00

<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>					
0415	632E80700	3.000	EACH	\$750.00000	\$2,250.00
SIGNAL SUPPORT, MISC.: SIGNAL SUPPORT, MECHANICAL DAMPER FOR TC-81.22 MAST ARM (GREATER THAN 39' IN LENGTH)					
0416	632E81700	2.000	EACH	\$25,000.00000	\$50,000.00
COMBINATION SIGNAL SUPPORT, MISC.: COMBINATION SIGNALS SUPPORT, TYPE TC-8122, DESIGN 13 (SHARONVILLE)					
0417	632E89900	4.000	EACH	\$548.55710	\$2,194.23
PEDESTAL, 8', TRANSFORMER BASE					
0418	632E89901	1.000	EACH	\$970.00000	\$970.00
PEDESTAL, 8', TRANSFORMER BASE, AS PER PLAN					
0419	632E90100	3.000	EACH	\$2,078.54595	\$6,235.64
REMOVAL OF TRAFFIC SIGNAL INSTALLATION					
0420	632E90200	9.000	EACH	\$288.75799	\$2,598.82
REUSE OF VEHICULAR SIGNAL HEAD					
0421	632E90202	2.000	EACH	\$150.00000	\$300.00
REUSE OF PEDESTRIAN SIGNAL HEAD					
0422	633E99300	1.000	LS	\$1,000.00000	\$1,000.00
CONTROLLER ITEM, MISC.: PREEMPTION REUSE / REINSTALLATION					
0423	804E30000	4.000	EACH	\$240.00000	\$960.00
FAN-OUT KIT, 6 FIBER					
0424	804E32020	4.000	FT	\$250.00000	\$1,000.00
DROP CABLE, 6 FIBER					
0425	804E34000	4.000	EACH	\$670.00000	\$2,680.00
FIBER TERMINATION PANEL, 6 FIBER					
0426	804E36000	4.000	EACH	\$235.46901	\$941.88
SLACK INSTALLATION					
0427	804E37001	4.000	EACH	\$1,300.00000	\$5,200.00
SPLICE ENCLOSURE, AS PER PLAN					
0428	804E37700	1.000	LS	\$5,000.00000	\$5,000.00
FIBER OPTIC CABLE TESTING					
0429	804E38000	4.000	EACH	\$2,300.00000	\$9,200.00
FIBER OPTIC CABLE MODEM					

<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>					
0430	804E98000	100.000	FT	\$4.50000	\$450.00
FIBER OPTIC CABLE, MISC.:					
FIBER OPTIC CABLE, ARMORED, 6 FIBER					
0431	804E98000	1,686.000	FT	\$4.50000	\$7,587.00
FIBER OPTIC CABLE, MISC.:					
REROUTE EXISTING FIBER OPTIC INTERCONNECT					
0432	809E69100	6.000	EACH	\$5,908.87686	\$35,453.26
STOP LINE RADAR DETECTION					
0433	816E30001	2.000	EACH	\$15,000.00000	\$30,000.00
VIDEO DETECTION SYSTEM, AS PER PLAN					
0434	824E00010	1.000	LS	\$10,000.00000	\$10,000.00
SYSTEM ANALYSIS					

Total for Group 1000:\$257,764.29

Group 1100: RETAINING WALLS (HAM-75-15.39L MSE WALL)

0435	203E20000	298.000	CY	\$6.26653	\$1,867.43
EMBANKMENT					
0436	203E35110	1,025.000	CY	\$53.32452	\$54,657.63
GRANULAR MATERIAL, TYPE B					
0437	203E35120	288.000	CY	\$54.85707	\$15,798.84
GRANULAR MATERIAL, TYPE C					
0438	512E10101	518.000	SY	\$17.00000	\$8,806.00
SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), AS PER PLAN					
0439	601E37501	117.000	FT	\$70.00000	\$8,190.00
PAVED GUTTER, TYPE 1-2, AS PER PLAN					
0440	840E20000	5,225.000	SF	\$21.08900	\$110,190.03
MECHANICALLY STABILIZED EARTH WALL					
0441	840E21000	3,782.000	CY	\$15.75017	\$59,567.14
WALL EXCAVATION					
0442	840E22000	861.000	SY	\$21.41180	\$18,435.56
FOUNDATION PREPARATION					
0443	840E23000	3,804.000	CY	\$39.92935	\$151,891.25
SELECT GRANULAR BACKFILL					

<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>					
0444	840E23050 NATURAL SOIL	162.000	CY	\$14.57939	\$2,361.86
0445	840E25010 6" DRAINAGE PIPE, PERFORATED	777.000	FT	\$15.05790	\$11,699.99
0446	840E25020 6" DRAINAGE PIPE, NON-PERFORATED	73.000	FT	\$19.45442	\$1,420.17
0447	840E26000 CONCRETE COPING	376.000	FT	\$90.99924	\$34,215.71
0448	840E26050 AESTHETIC SURFACE TREATMENT	5,225.000	SF	\$1.46854	\$7,673.12
0449	840E27000 ON-SITE ASSISTANCE	5.000	DAY	\$360.65200	\$1,803.26
0450	867E00100 TEMPORARY WIRE FACED MECHANICALLY STABILIZED EARTH WALL	1.000	LS	\$25,000.00000	\$25,000.00

Total for Group 1100:\$513,577.99

Group 1200: RETAINING WALLS (HAM-75-15.39R MSE WALL)

0451	203E20000 EMBANKMENT	369.000	CY	\$6.26653	\$2,312.35
0452	203E35110 GRANULAR MATERIAL, TYPE B	1,058.000	CY	\$53.32452	\$56,417.34
0453	203E35120 GRANULAR MATERIAL, TYPE C	288.000	CY	\$54.85707	\$15,798.84
0454	512E10101 SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), AS PER PLAN	528.000	SY	\$17.00000	\$8,976.00
0455	601E37501 PAVED GUTTER, TYPE 1-2, AS PER PLAN	116.000	FT	\$70.00000	\$8,120.00
0456	840E20000 MECHANICALLY STABILIZED EARTH WALL	5,487.000	SF	\$21.08900	\$115,715.34
0457	840E21000 WALL EXCAVATION	3,974.000	CY	\$15.75017	\$62,591.18

<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>					
0458	840E22000 FOUNDATION PREPARATION	891.000	SY	\$21.41180	\$19,077.91
0459	840E23000 SELECT GRANULAR BACKFILL	4,018.000	CY	\$39.92935	\$160,436.13
0460	840E23050 NATURAL SOIL	182.000	CY	\$14.57939	\$2,653.45
0461	840E25010 6" DRAINAGE PIPE, PERFORATED	769.000	FT	\$15.05790	\$11,579.53
0462	840E25020 6" DRAINAGE PIPE, NON-PERFORATED	56.000	FT	\$19.45442	\$1,089.45
0463	840E26000 CONCRETE COPING	380.000	FT	\$90.99924	\$34,579.71
0464	840E26050 AESTHETIC SURFACE TREATMENT	5,487.000	SF	\$1.46854	\$8,057.88
0465	840E27000 ON-SITE ASSISTANCE	5.000	DAY	\$360.65200	\$1,803.26
0466	867E00100 TEMPORARY WIRE FACED MECHANICALLY STABILIZED EARTH WALL	1.000	LS	\$25,000.00000	\$25,000.00

Total for Group 1200:\$534,208.37

Group 1300: STRUCTURE OVER 20 FOOT SPAN (HAM-75-15.39L,SFN 3110931)

0467	202E11003 STRUCTURE REMOVED, OVER 20 FOOT SPAN, AS PER PLAN	1.000	LS	\$53,747.15000	\$53,747.15
0468	202E11003 STRUCTURE REMOVED, OVER 20 FOOT SPAN, AS PER PLAN	1.000	LS	\$131,587.85000	\$131,587.85
0469	202E22900 APPROACH SLAB REMOVED	84.000	SY	\$40.57837	\$3,408.58
0470	202E22900 APPROACH SLAB REMOVED	204.000	SY	\$40.57837	\$8,277.99
0471	203E65000 SETTLEMENT PLATFORM	1.000	EACH	\$1,319.19901	\$1,319.20

<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>					
0472	203E65000 SETTLEMENT PLATFORM	3.000	EACH	\$1,319.19901	\$3,957.60
0473	503E11101 COFFERDAMS AND EXCAVATION BRACING, AS PER PLAN	1.000	LS	\$23,200.00000	\$23,200.00
0474	503E11101 COFFERDAMS AND EXCAVATION BRACING, AS PER PLAN	1.000	LS	\$56,800.00000	\$56,800.00
0475	505E11100 PILE DRIVING EQUIPMENT MOBILIZATION	1.000	LS	\$5,800.00000	\$5,800.00
0476	505E11100 PILE DRIVING EQUIPMENT MOBILIZATION	1.000	LS	\$14,200.00000	\$14,200.00
0477	507E00600 14" CAST-IN-PLACE REINFORCED CONCRETE PILES, DRIVEN	1,409.000	FT	\$14.25000	\$20,078.25
0478	507E00600 14" CAST-IN-PLACE REINFORCED CONCRETE PILES, DRIVEN	3,451.000	FT	\$14.25000	\$49,176.75
0479	507E00650 14" CAST-IN-PLACE REINFORCED CONCRETE PILES, FURNISHED	1,514.000	FT	\$42.00000	\$63,588.00
0480	507E00650 14" CAST-IN-PLACE REINFORCED CONCRETE PILES, FURNISHED	3,706.000	FT	\$42.00000	\$155,652.00
0481	509E10000 EPOXY COATED REINFORCING STEEL	39,199.000	LB	\$0.98000	\$38,415.02
0482	509E10000 EPOXY COATED REINFORCING STEEL	95,970.000	LB	\$0.98000	\$94,050.60
0483	509E30040 NO. 6 GFRP DEFORMED BARS	188.000	FT	\$5.00000	\$940.00
0484	509E30040 NO. 6 GFRP DEFORMED BARS	460.000	FT	\$5.00000	\$2,300.00
0485	511E33500 SEMI-INTEGRAL DIAPHRAGM GUIDE	1.000	EACH	\$1,848.73963	\$1,848.74
0486	511E33500 SEMI-INTEGRAL DIAPHRAGM GUIDE	1.000	EACH	\$1,848.73963	\$1,848.74
0487	511E34462 CLASS QC SCC CONCRETE WITH QC/QA, BRIDGE DECK (PARAPET)	23.000	CY	\$1,000.00000	\$23,000.00

<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>					
0488	511E34462	55.000	CY	\$1,000.00000	\$55,000.00
CLASS QC SCC CONCRETE WITH QC/QA, BRIDGE DECK (PARAPET)					
0489	511E43512	73.000	CY	\$424.86258	\$31,014.97
CLASS QC1 CONCRETE WITH QC/QA, ABUTMENT INCLUDING FOOTING					
0490	511E43512	179.000	CY	\$424.86258	\$76,050.40
CLASS QC1 CONCRETE WITH QC/QA, ABUTMENT INCLUDING FOOTING					
0491	511E53014	158.000	CY	\$704.00000	\$111,232.00
CLASS QC3 CONCRETE, MISC.: WITH QC/QA, BRIDGE DECK					
0492	511E53014	388.000	CY	\$704.00000	\$273,152.00
CLASS QC3 CONCRETE, MISC.: WITH QC/QA, BRIDGE DECK					
0493	512E10100	354.000	SY	\$12.33518	\$4,366.65
SEALING OF CONCRETE SURFACES (EPOXY-URETHANE)					
0494	512E10100	868.000	SY	\$12.33518	\$10,706.94
SEALING OF CONCRETE SURFACES (EPOXY-URETHANE)					
0495	512E10300	18.000	SY	\$22.77407	\$409.93
SEALING CONCRETE BRIDGE DECKS WITH HMWM RESIN					
0496	512E10300	43.000	SY	\$22.77407	\$979.29
SEALING CONCRETE BRIDGE DECKS WITH HMWM RESIN					
0497	512E33000	3.000	SY	\$35.85806	\$107.57
TYPE 2 WATERPROOFING					
0498	512E33000	9.000	SY	\$35.85806	\$322.72
TYPE 2 WATERPROOFING					
0499	515E15130	2.000	EACH	\$47,000.00000	\$94,000.00
DRAPED STRAND PRESTRESSED CONCRETE BRIDGE I-BEAM MEMBERS, LEVEL 3, TYPE WF72-49 PLAN SHEET 609					
0500	515E15130	6.000	EACH	\$47,000.00000	\$282,000.00
DRAPED STRAND PRESTRESSED CONCRETE BRIDGE I-BEAM MEMBERS, LEVEL 3, TYPE WF72-49 PLAN SHEET 609					
0501	515E20000	6.000	EACH	\$1,590.46067	\$9,542.76
INTERMEDIATE DIAPHRAGMS					
0502	515E20000	15.000	EACH	\$1,590.46067	\$23,856.91
INTERMEDIATE DIAPHRAGMS					
0503	516E13600	47.000	SF	\$5.00751	\$235.35
1" PREFORMED EXPANSION JOINT FILLER					

<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>					
0504	516E13600 1" PREFORMED EXPANSION JOINT FILLER	116.000	SF	\$5.00751	\$580.87
0505	516E13900 2" PREFORMED EXPANSION JOINT FILLER	24.000	SF	\$11.53538	\$276.85
0506	516E13900 2" PREFORMED EXPANSION JOINT FILLER	60.000	SF	\$11.53538	\$692.12
0507	516E14020 SEMI-INTEGRAL ABUTMENT EXPANSION JOINT SEAL	59.000	FT	\$31.33194	\$1,848.58
0508	516E14020 SEMI-INTEGRAL ABUTMENT EXPANSION JOINT SEAL	144.000	FT	\$31.33194	\$4,511.80
0509	516E44201 ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE), AS PER PLAN : 16"X24"X 3.398" WITH 17"X25"X1.5" LOAD PLATES	5.000	EACH	\$1,000.00000	\$5,000.00
0510	516E44201 ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE), AS PER PLAN : 16"X24"X 3.398" WITH 17"X25"X1.5" LOAD PLATES	11.000	EACH	\$1,000.00000	\$11,000.00
0511	518E21200 POROUS BACKFILL WITH GEOTEXTILE FABRIC	38.000	CY	\$108.00000	\$4,104.00
0512	518E21200 POROUS BACKFILL WITH GEOTEXTILE FABRIC	92.000	CY	\$108.00000	\$9,936.00
0513	518E40000 6" PERFORATED CORRUGATED PLASTIC PIPE	73.000	FT	\$10.00000	\$730.00
0514	518E40000 6" PERFORATED CORRUGATED PLASTIC PIPE	180.000	FT	\$10.00000	\$1,800.00
0515	518E40012 6" NON-PERFORATED CORRUGATED PLASTIC PIPE	23.000	FT	\$10.48699	\$241.20
0516	518E40012 6" NON-PERFORATED CORRUGATED PLASTIC PIPE	55.000	FT	\$10.48699	\$576.78
0517	523E20000 DYNAMIC LOAD TESTING	1.000	EACH	\$2,592.79577	\$2,592.80
0518	523E20000 DYNAMIC LOAD TESTING	3.000	EACH	\$2,592.79577	\$7,778.39
0519	523E20500 RESTRIKE	1.000	EACH	\$1,191.20930	\$1,191.21

<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>					
0520	523E20500 RESTRIKE	3.000	EACH	\$1,191.20930	\$3,573.63
0521	526E30000 REINFORCED CONCRETE APPROACH SLABS (T=17")	162.000	SY	\$242.00000	\$39,204.00
0522	526E30000 REINFORCED CONCRETE APPROACH SLABS (T=17")	396.000	SY	\$242.00000	\$95,832.00
0523	526E90010 TYPE A INSTALLATION	48.000	FT	\$132.30347	\$6,350.57
0524	526E90010 TYPE A INSTALLATION	116.000	FT	\$132.30347	\$15,347.20
0525	601E21050 TIED CONCRETE BLOCK MAT, TYPE 1	3.000	SY	\$64.04209	\$192.13
0526	601E21050 TIED CONCRETE BLOCK MAT, TYPE 1	6.000	SY	\$64.04209	\$384.25
0527	625E25604 CONDUIT, 4", 725.051	135.000	FT	\$10.68389	\$1,442.33
0528	625E25604 CONDUIT, 4", 725.051	332.000	FT	\$10.68389	\$3,547.05
0529	625E29921 STRUCTURE JUNCTION BOX, AS PER PLAN	1.000	EACH	\$1,850.00000	\$1,850.00
0530	625E29921 STRUCTURE JUNCTION BOX, AS PER PLAN	1.000	EACH	\$1,850.00000	\$1,850.00
0531	625E30700 PULL BOX, 725.08, 18"	1.000	EACH	\$769.99106	\$769.99
0532	625E30700 PULL BOX, 725.08, 18"	1.000	EACH	\$769.99106	\$769.99
0533	690E98400 TEMPORARY SURCHARGE TEMPORARY SURCHARGE	1.000	LS	\$29,000.00000	\$29,000.00
0534	690E98400 TEMPORARY SURCHARGE TEMPORARY SURCHARGE	1.000	LS	\$71,000.00000	\$71,000.00
0535	846E00110 POLYMER MODIFIED ASPHALT EXPANSION JOINT SYSTEM	20.000	CF	\$195.19478	\$3,903.90

<u>Line #</u>	<u>Item Number</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Price</u>	<u>Extension</u>
0536	846E00110	48.000	CF	\$195.19478	\$9,369.35
	POLYMER MODIFIED ASPHALT EXPANSION JOINT SYSTEM				

Total for Group 1300:\$2,063,420.95

Group 1400: STRUCTURE OVER 20 FOOT SPAN (HAM-75-15.39R,SFN 3110966)

0537	202E11003	1.000	LS	\$53,747.15000	\$53,747.15
	STRUCTURE REMOVED, OVER 20 FOOT SPAN, AS PER PLAN				
0538	202E11003	1.000	LS	\$131,587.85000	\$131,587.85
	STRUCTURE REMOVED, OVER 20 FOOT SPAN, AS PER PLAN				
0539	202E22900	84.000	SY	\$40.57838	\$3,408.58
	APPROACH SLAB REMOVED				
0540	202E22900	204.000	SY	\$40.57838	\$8,277.99
	APPROACH SLAB REMOVED				
0541	203E65000	1.000	EACH	\$1,319.19901	\$1,319.20
	SETTLEMENT PLATFORM				
0542	203E65000	3.000	EACH	\$1,319.19901	\$3,957.60
	SETTLEMENT PLATFORM				
0543	503E11101	1.000	LS	\$23,200.00000	\$23,200.00
	COFFERDAMS AND EXCAVATION BRACING, AS PER PLAN				
0544	503E11101	1.000	LS	\$56,800.00000	\$56,800.00
	COFFERDAMS AND EXCAVATION BRACING, AS PER PLAN				
0545	505E11100	1.000	LS	\$5,800.00000	\$5,800.00
	PILE DRIVING EQUIPMENT MOBILIZATION				
0546	505E11100	1.000	LS	\$14,200.00000	\$14,200.00
	PILE DRIVING EQUIPMENT MOBILIZATION				
0547	507E00600	1,357.000	FT	\$25.00000	\$33,925.00
	14" CAST-IN-PLACE REINFORCED CONCRETE PILES, DRIVEN				
0548	507E00600	3,323.000	FT	\$25.00000	\$83,075.00
	14" CAST-IN-PLACE REINFORCED CONCRETE PILES, DRIVEN				
0549	507E00650	1,462.000	FT	\$42.00000	\$61,404.00
	14" CAST-IN-PLACE REINFORCED CONCRETE PILES, FURNISHED				
0550	507E00650	3,578.000	FT	\$42.00000	\$150,276.00
	14" CAST-IN-PLACE REINFORCED CONCRETE PILES, FURNISHED				

<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>					
0551	509E10000 EPOXY COATED REINFORCING STEEL	39,209.000	LB	\$0.98000	\$38,424.82
0552	509E10000 EPOXY COATED REINFORCING STEEL	95,994.000	LB	\$0.98000	\$94,074.12
0553	509E30040 NO. 6 GFRP DEFORMED BARS	188.000	FT	\$5.00000	\$940.00
0554	509E30040 NO. 6 GFRP DEFORMED BARS	460.000	FT	\$5.00000	\$2,300.00
0555	511E33500 SEMI-INTEGRAL DIAPHRAGM GUIDE	1.000	EACH	\$1,848.73963	\$1,848.74
0556	511E33500 SEMI-INTEGRAL DIAPHRAGM GUIDE	1.000	EACH	\$1,848.73963	\$1,848.74
0557	511E34462 CLASS QC SCC CONCRETE WITH QC/QA, BRIDGE DECK (PARAPET)	23.000	CY	\$1,000.00000	\$23,000.00
0558	511E34462 CLASS QC SCC CONCRETE WITH QC/QA, BRIDGE DECK (PARAPET)	55.000	CY	\$1,000.00000	\$55,000.00
0559	511E43512 CLASS QC1 CONCRETE WITH QC/QA, ABUTMENT INCLUDING FOOTING	73.000	CY	\$424.86258	\$31,014.97
0560	511E43512 CLASS QC1 CONCRETE WITH QC/QA, ABUTMENT INCLUDING FOOTING	179.000	CY	\$424.86258	\$76,050.40
0561	511E53014 CLASS QC3 CONCRETE, MISC.: WITH QC/QA, BRIDGE DECK	158.000	CY	\$704.00000	\$111,232.00
0562	511E53014 CLASS QC3 CONCRETE, MISC.: WITH QC/QA, BRIDGE DECK	388.000	CY	\$704.00000	\$273,152.00
0563	512E10100 SEALING OF CONCRETE SURFACES (EPOXY-URETHANE)	354.000	SY	\$12.33518	\$4,366.65
0564	512E10100 SEALING OF CONCRETE SURFACES (EPOXY-URETHANE)	868.000	SY	\$12.33518	\$10,706.94
0565	512E10300 SEALING CONCRETE BRIDGE DECKS WITH HMWM RESIN	18.000	SY	\$22.77407	\$409.93
0566	512E10300 SEALING CONCRETE BRIDGE DECKS WITH HMWM RESIN	43.000	SY	\$22.77407	\$979.29

<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>					
0567	512E33000 TYPE 2 WATERPROOFING	4.000	SY	\$35.85806	\$143.43
0568	512E33000 TYPE 2 WATERPROOFING	9.000	SY	\$35.85806	\$322.72
0569	515E15130 DRAPED STRAND PRESTRESSED CONCRETE BRIDGE I-BEAM MEMBERS, LEVEL 3, TYPE WF72-49 PLAN SHEET 645	2.000	EACH	\$55,754.43091	\$111,508.86
0570	515E15130 DRAPED STRAND PRESTRESSED CONCRETE BRIDGE I-BEAM MEMBERS, LEVEL 3, TYPE WF72-49 PLAN SHEET 645	6.000	EACH	\$55,754.43091	\$334,526.59
0571	515E20000 INTERMEDIATE DIAPHRAGMS	6.000	EACH	\$1,590.46067	\$9,542.76
0572	515E20000 INTERMEDIATE DIAPHRAGMS	15.000	EACH	\$1,590.46067	\$23,856.91
0573	516E13600 1" PREFORMED EXPANSION JOINT FILLER	47.000	SF	\$5.00751	\$235.35
0574	516E13600 1" PREFORMED EXPANSION JOINT FILLER	116.000	SF	\$5.00751	\$580.87
0575	516E13900 2" PREFORMED EXPANSION JOINT FILLER	25.000	SF	\$11.53538	\$288.38
0576	516E13900 2" PREFORMED EXPANSION JOINT FILLER	60.000	SF	\$11.53538	\$692.12
0577	516E14020 SEMI-INTEGRAL ABUTMENT EXPANSION JOINT SEAL	59.000	FT	\$31.33194	\$1,848.58
0578	516E14020 SEMI-INTEGRAL ABUTMENT EXPANSION JOINT SEAL	144.000	FT	\$31.33194	\$4,511.80
0579	516E44201 ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE), AS PER PLAN : 16"X24"X 3.398" WITH 17"X25"X1.5" LOAD PLATES	5.000	EACH	\$1,000.00000	\$5,000.00
0580	516E44201 ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE), AS PER PLAN : 16"X24"X 3.398" WITH 17"X25"X1.5" LOAD PLATES	11.000	EACH	\$1,000.00000	\$11,000.00
0581	518E21200 POROUS BACKFILL WITH GEOTEXTILE FABRIC	38.000	CY	\$108.00000	\$4,104.00
0582	518E21200 POROUS BACKFILL WITH GEOTEXTILE FABRIC	93.000	CY	\$108.00000	\$10,044.00

<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>					
0583	518E40000 6" PERFORATED CORRUGATED PLASTIC PIPE	73.000	FT	\$10.00000	\$730.00
0584	518E40000 6" PERFORATED CORRUGATED PLASTIC PIPE	179.000	FT	\$10.00000	\$1,790.00
0585	518E40012 6" NON-PERFORATED CORRUGATED PLASTIC PIPE	15.000	FT	\$10.48699	\$157.30
0586	518E40012 6" NON-PERFORATED CORRUGATED PLASTIC PIPE	36.000	FT	\$10.48699	\$377.53
0587	523E20000 DYNAMIC LOAD TESTING	1.000	EACH	\$2,592.79577	\$2,592.80
0588	523E20000 DYNAMIC LOAD TESTING	3.000	EACH	\$2,592.79577	\$7,778.39
0589	523E20500 RESTRIKE	1.000	EACH	\$1,191.20930	\$1,191.21
0590	523E20500 RESTRIKE	3.000	EACH	\$1,191.20930	\$3,573.63
0591	526E30000 REINFORCED CONCRETE APPROACH SLABS (T=17")	162.000	SY	\$242.00000	\$39,204.00
0592	526E30000 REINFORCED CONCRETE APPROACH SLABS (T=17")	396.000	SY	\$242.00000	\$95,832.00
0593	526E90010 TYPE A INSTALLATION	48.000	FT	\$132.30347	\$6,350.57
0594	526E90010 TYPE A INSTALLATION	116.000	FT	\$132.30347	\$15,347.20
0595	601E21050 TIED CONCRETE BLOCK MAT, TYPE 1	3.000	SY	\$64.04209	\$192.13
0596	601E21050 TIED CONCRETE BLOCK MAT, TYPE 1	6.000	SY	\$64.04209	\$384.25
0597	625E25604 CONDUIT, 4", 725.051	135.000	FT	\$10.68389	\$1,442.33
0598	625E25604 CONDUIT, 4", 725.051	332.000	FT	\$10.68389	\$3,547.05

<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>					
0599	625E29921 STRUCTURE JUNCTION BOX, AS PER PLAN	1.000	EACH	\$1,850.00000	\$1,850.00
0600	625E29921 STRUCTURE JUNCTION BOX, AS PER PLAN	1.000	EACH	\$1,850.00000	\$1,850.00
0601	625E30700 PULL BOX, 725.08, 18"	1.000	EACH	\$769.99106	\$769.99
0602	625E30700 PULL BOX, 725.08, 18"	1.000	EACH	\$769.99106	\$769.99
0603	690E98400 TEMPORARY SURCHARGE TEMPORARY SURCHARGE	1.000	LS	\$29,000.00000	\$29,000.00
0604	690E98400 TEMPORARY SURCHARGE TEMPORARY SURCHARGE	1.000	LS	\$71,000.00000	\$71,000.00
0605	846E00110 POLYMER MODIFIED ASPHALT EXPANSION JOINT SYSTEM	20.000	CF	\$195.19478	\$3,903.90
0606	846E00110 POLYMER MODIFIED ASPHALT EXPANSION JOINT SYSTEM	48.000	CF	\$195.19478	\$9,369.35

Total for Group 1400:\$2,173,536.96

Group 1500: STRUCTURE 20 FOOT SPAN AND UNDER (HAM-75-15.57,SFN 3110982)

0607	202E11200 PORTIONS OF STRUCTURE REMOVED	1.000	LS	\$35,000.00000	\$35,000.00
0608	202E35200 PIPE REMOVED, OVER 24"	48.000	FT	\$26.28725	\$1,261.79
0609	503E11100 COFFERDAMS AND EXCAVATION BRACING	1.000	LS	\$5,000.00000	\$5,000.00
0610	503E21300 UNCLASSIFIED EXCAVATION	1.000	LS	\$17,500.00000	\$17,500.00
0611	509E10000 EPOXY COATED REINFORCING STEEL	10,553.000	LB	\$0.98000	\$10,341.94
0612	511E46210 CLASS QC1 CONCRETE, RETAINING/WINGWALL INCLUDING FOOTING	113.000	CY	\$577.15285	\$65,218.27

<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>					
0613	512E10100	120.000	SY	\$12.33518	\$1,480.22
SEALING OF CONCRETE SURFACES (EPOXY-URETHANE)					
0614	518E21230	1.000	LS	\$5,000.00000	\$5,000.00
POROUS BACKFILL WITH GEOTEXTILE FABRIC					
0615	601E11000	75.000	SY	\$143.23521	\$10,742.64
RIPRAP, TYPE D					
0616	601E32104	106.000	CY	\$97.64285	\$10,350.14
ROCK CHANNEL PROTECTION, TYPE B WITH GEOTEXTILE FABRIC					
0617	611E30000	48.000	FT	\$700.00000	\$33,600.00
96" CONDUIT, TYPE A , 706.02					
0618	843E50001	40.000	SF	\$100.00000	\$4,000.00
PATCHING CONCRETE STRUCTURES WITH TROWELABLE MORTAR, AS PER PLAN					

Total for Group 1500:\$199,495.00

Group 1600: STRUCTURE REPAIR (HAM-75-16.42L,SFN 3111040)

0619	202E30701	28.000	FT	\$350.00000	\$9,800.00
CONCRETE BARRIER REMOVED, AS PER PLAN					
0620	509E10000	368.000	LB	\$0.98000	\$360.64
EPOXY COATED REINFORCING STEEL					
0621	510E10000	16.000	EACH	\$20.01093	\$320.17
DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT					
0622	511E53014	3.000	CY	\$1,500.00000	\$4,500.00
CLASS QC3 CONCRETE, MISC.: QC3 CONCRETE, SUPERSTRUCTURE, AS PER PLAN					
0623	512E10100	30.000	SY	\$12.33518	\$370.06
SEALING OF CONCRETE SURFACES (EPOXY-URETHANE)					

Total for Group 1600:\$15,350.87

Group 1700: MAINTENANCE OF TRAFFIC

0624	410E12000	100.000	CY	\$66.08931	\$6,608.93
TRAFFIC COMPACTED SURFACE, TYPE A OR B					
0625	614E11110	3,000.000	HOUR	\$70.05188	\$210,155.64
LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSISTANCE					

<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>					
0626	614E11630	11,680.000	FT	\$0.86472	\$10,099.93
INCREASED BARRIER DELINEATION					
0627	614E12380	40.000	EACH	\$2,000.00000	\$80,000.00
WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (UNIDIRECTIONAL)					
0628	614E12484	20.000	EACH	\$199.90839	\$3,998.17
WORK ZONE INCREASED PENALTIES SIGN					
0629	614E12500	20.000	EACH	\$129.31676	\$2,586.34
REPLACEMENT SIGN					
0630	614E12600	100.000	EACH	\$61.00469	\$6,100.47
REPLACEMENT DRUM					
0631	614E12801	12,500.000	EACH	\$13.00000	\$162,500.00
WORK ZONE RAISED PAVEMENT MARKER, AS PER PLAN					
0632	614E13000	100.000	CY	\$146.30742	\$14,630.74
ASPHALT CONCRETE FOR MAINTAINING TRAFFIC					
0633	614E13310	4,953.000	EACH	\$18.00000	\$89,154.00
BARRIER REFLECTOR, TYPE 1 , ONE-WAY					
0634	614E13312	50.000	EACH	\$9.78185	\$489.09
BARRIER REFLECTOR, TYPE 2 , ONE-WAY					
0635	614E13350	5,003.000	EACH	\$10.89244	\$54,494.88
OBJECT MARKER, ONE WAY					
0636	614E18000	13.000	EACH	\$2,700.00000	\$35,100.00
MAINTAINING TRAFFIC, MISC.: MAINTENANCE OF MAJOR GUIDE SIGNS					
0637	614E18002	1.000	LS	\$125,000.00000	\$125,000.00
MAINTAINING TRAFFIC, MISC.: TEMPORARY TRAFFIC SIGNAL					
0638	614E18601	54.000	SNMT	\$1,000.00000	\$54,000.00
PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN					
0639	614E20011	7.750	MILE	\$950.00000	\$7,362.50
WORK ZONE LANE LINE, CLASS I, 6", AS PER PLAN SPRAY THERMOPLASTIC					
0640	614E20100	3.290	MILE	\$613.54764	\$2,018.57
WORK ZONE LANE LINE, CLASS I, 4", 642 PAINT					

<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>					
0641	614E20110	40.370	MILE	\$723.16317	\$29,194.10
WORK ZONE LANE LINE, CLASS I, 6", 642 PAINT					
0642	614E20550	0.710	MILE	\$660.35824	\$468.85
WORK ZONE LANE LINE, CLASS III, 4", 642 PAINT					
0643	614E20560	17.000	MILE	\$590.28745	\$10,034.89
WORK ZONE LANE LINE, CLASS III, 6", 642 PAINT					
0644	614E21100	3.500	MILE	\$1,262.54954	\$4,418.92
WORK ZONE CENTER LINE, CLASS I, 642 PAINT					
0645	614E21550	1.000	MILE	\$1,078.77860	\$1,078.78
WORK ZONE CENTER LINE, CLASS III, 642 PAINT					
0646	614E22011	22.060	MILE	\$1,650.00000	\$36,399.00
WORK ZONE EDGE LINE, CLASS I, 6", AS PER PLAN, SPRAY THERMOPLASTIC					
0647	614E22100	3.140	MILE	\$645.77882	\$2,027.75
WORK ZONE EDGE LINE, CLASS I, 4", 642 PAINT					
0648	614E22110	74.270	MILE	\$1,150.62476	\$85,456.90
WORK ZONE EDGE LINE, CLASS I, 6", 642 PAINT					
0649	614E22350	0.100	MILE	\$1,037.53376	\$103.75
WORK ZONE EDGE LINE, CLASS III, 4", 642 PAINT					
0650	614E22360	12.740	MILE	\$785.37628	\$10,005.69
WORK ZONE EDGE LINE, CLASS III, 6", 642 PAINT					
0651	614E23011	60,114.000	FT	\$1.20000	\$72,136.80
WORK ZONE CHANNELIZING LINE, CLASS I, 12", AS PER PLAN SPRAY THERMOPLASTIC					
0652	614E23200	17,553.000	FT	\$0.50895	\$8,933.60
WORK ZONE CHANNELIZING LINE, CLASS I, 8", 642 PAINT					
0653	614E23210	192,392.000	FT	\$0.90000	\$173,152.80
WORK ZONE CHANNELIZING LINE, CLASS I, 12", 642 PAINT					
0654	614E23680	6,531.000	FT	\$0.54946	\$3,588.52
WORK ZONE CHANNELIZING LINE, CLASS III, 8", 642 PAINT					
0655	614E23690	18,756.000	FT	\$0.52984	\$9,937.68
WORK ZONE CHANNELIZING LINE, CLASS III, 12", 642 PAINT					

<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>					
0656	614E24001	15,842.000	FT	\$0.81000	\$12,832.02
WORK ZONE DOTTED LINE, CLASS I, AS PER PLAN 6", SPRAY THERMOPLASTIC					
0657	614E24200	3,467.000	FT	\$0.66009	\$2,288.53
WORK ZONE DOTTED LINE, CLASS I, 4", 642 PAINT					
0658	614E24202	52,706.000	FT	\$0.65000	\$34,258.90
WORK ZONE DOTTED LINE, CLASS I, 6", 642 PAINT					
0659	614E24610	620.000	FT	\$0.79672	\$493.97
WORK ZONE DOTTED LINE, CLASS III, 4", 642 PAINT					
0660	614E24612	9,705.000	FT	\$0.73000	\$7,084.65
WORK ZONE DOTTED LINE, CLASS III, 6", 642 PAINT					
0661	614E26200	1,388.000	FT	\$2.68632	\$3,728.61
WORK ZONE STOP LINE, CLASS I, 642 PAINT					
0662	614E26610	392.000	FT	\$2.60878	\$1,022.64
WORK ZONE STOP LINE, CLASS III, 642 PAINT					
0663	614E27200	1,071.000	FT	\$2.39127	\$2,561.05
WORK ZONE CROSSWALK LINE, CLASS I, 642 PAINT					
0664	614E28200	1,112.000	FT	\$0.50000	\$556.00
WORK ZONE GORE MARKING, CLASS II, 642 PAINT					
0665	614E30200	240.000	EACH	\$68.00000	\$16,320.00
WORK ZONE ARROW, CLASS I, 642 PAINT					
0666	614E30650	86.000	EACH	\$39.84596	\$3,426.75
WORK ZONE ARROW, CLASS III, 642 PAINT					
0667	614E40051	2.000	EACH	\$230.00000	\$460.00
BUSINESS ENTRANCE SIGN, AS PER PLAN					
0668	615E10000	1.000	LS	\$50,000.00000	\$50,000.00
ROADS FOR MAINTAINING TRAFFIC					
0669	615E20001	38,914.000	SY	\$50.00000	\$1,945,700.00
PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A, AS PER PLAN					
0670	616E10000	2,550.000	MGAL	\$40.00000	\$102,000.00
WATER					

<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>					
0671	622E41000	106,690.000	FT	\$10.00000	\$1,066,900.00
PORTABLE BARRIER, 32" UNANCHORED					
0672	622E41020	1,528.000	FT	\$22.00000	\$33,616.00
PORTABLE BARRIER, 32", BRIDGE MOUNTED ANCHORED					
0673	622E41050	6.000	EACH	\$945.17434	\$5,671.05
PORTABLE BARRIER, "Y" CONNECTOR					
0674	808E18700	162.000	SNMT	\$700.00000	\$113,400.00
DIGITAL SPEED LIMIT (DSL) SIGN ASSEMBLY					

Total for Group 1700:\$4,713,557.46

Group 1800: INCIDENTALS

0675	103E05000	1.000	LS	\$200,000.00000	\$200,000.00
PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYMENT BOND					
0676	108E10000	1.000	LS	\$10,000.00000	\$10,000.00
CPM PROGRESS SCHEDULE					
0677	614E11000	1.000	LS	\$1,200,000.00000	\$1,200,000.00
MAINTAINING TRAFFIC					
0678	619E16021	24.000	MNTH	\$2,200.00000	\$52,800.00
FIELD OFFICE, TYPE C, AS PER PLAN					
0679	623E10000	1.000	LS	\$200,000.00000	\$200,000.00
CONSTRUCTION LAYOUT STAKES AND SURVEYING					
0680	623E11000	1.000	LS	\$40,000.00000	\$40,000.00
PROVIDING ELECTRONIC INSTRUMENTATION					
0681	624E10000	1.000	LS	\$800,000.00000	\$800,000.00
MOBILIZATION					

Total for Group 1800:\$2,502,800.00