

Estimate 114161

Estimated Cost:\$173,415,200.37

Contingency: 32.50%

Estimated Total: \$229,775,140.49

HAM-75-1.95
Stage 1

Base Date: 06/21/24

Spec Year: 23

Unit System: E

Work Type: ASPHALT

Highway Type:

Urban/Rural Type: URBAN CLASS

Season: SUMMER

County: HAMILTON

Latitude of Midpoint: 390730

Longitude of Midpoint: 843210

District: 08

Federal/State Project Number: E210(239)

Prepared by EMH&T on 06/21/24

Checked by EMH&T on 06/21/24

<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

0001	201E11000	1.000	LS	\$100,000.00000	\$100,000.00
	CLEARING AND GRUBBING				
0002	202E23000	100,119.000	SY	\$13.50000	\$1,351,606.50
	PAVEMENT REMOVED				
0003	202E30000	22,843.000	SF	\$2.50000	\$57,107.50
	WALK REMOVED				
0004	202E30600	661.000	SY	\$18.00000	\$11,898.00
	CONCRETE MEDIAN REMOVED				
0005	202E30700	5,697.000	FT	\$25.00000	\$142,425.00
	CONCRETE BARRIER REMOVED				
0006	202E32000	7,148.000	FT	\$6.00000	\$42,888.00
	CURB REMOVED				
0007	202E35100	5,502.000	FT	\$45.00000	\$247,590.00
	PIPE REMOVED, 24" AND UNDER				
0008	202E35200	825.000	FT	\$72.66160	\$59,945.82
	PIPE REMOVED, OVER 24"				
0009	202E38000	14,177.000	FT	\$2.40367	\$34,076.83
	GUARDRAIL REMOVED				
0010	202E58000	28.000	EACH	\$1,120.39939	\$31,371.18
	MANHOLE REMOVED				
0011	202E58200	52.000	EACH	\$579.75682	\$30,147.35
	INLET REMOVED				
0012	202E75000	6,918.000	FT	\$3.75000	\$25,942.50
	FENCE REMOVED				
0013	203E10000	61,893.000	CY	\$19.00000	\$1,175,967.00
	EXCAVATION				
0014	203E20000	147,695.000	CY	\$16.00000	\$2,363,120.00
	EMBANKMENT				
0015	204E10000	18,940.000	SY	\$2.25685	\$42,744.74
	SUBGRADE COMPACTION				
0016	204E45000	71.000	HOUR	\$336.71341	\$23,906.65
	PROOF ROLLING				
0017	601E37500	726.000	FT	\$75.34161	\$54,698.01
	PAVED GUTTER, TYPE 1-2				

<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>					
0018	606E15050	2,553.000	FT	\$19.85154	\$50,680.98
GUARDRAIL, TYPE MGS					
0019	607E23000	1,433.000	FT	\$28.07204	\$40,227.23
FENCE, TYPE CLT					
0020	608E10000	18,922.000	SF	\$9.50000	\$179,759.00
4" CONCRETE WALK					
0021	608E52000	1,434.000	SF	\$31.54290	\$45,232.52
CURB RAMP					
0022	609E24510	301.000	FT	\$30.41962	\$9,156.31
CURB, TYPE 4-C					
0023	609E26000	4,412.000	FT	\$34.12126	\$150,543.00
CURB, TYPE 6					
0024	618E40100	21,120.000	FT	\$0.52918	\$11,176.28
RUMBLE STRIPS, SHOULDER (ASPHALT CONCRETE)					
0025	622E10120	2,579.000	FT	\$175.00000	\$451,325.00
CONCRETE BARRIER, SINGLE SLOPE, TYPE C					
0026	622E10140	5,275.000	FT	\$200.00000	\$1,055,000.00
CONCRETE BARRIER, SINGLE SLOPE, TYPE C1					
0027	622E10160	6,508.000	FT	\$150.00000	\$976,200.00
CONCRETE BARRIER, SINGLE SLOPE, TYPE D					
Total for Group 0100:					\$8,764,735.40

Group 0200: Erosion Control

0028	659E00100	2.000	EACH	\$106.78523	\$213.57
SOIL ANALYSIS TEST					
0029	659E00300	7,592.000	CY	\$18.68122	\$141,827.82
TOPSOIL					
0030	659E10000	68,400.000	SY	\$0.50665	\$34,654.86
SEEDING AND MULCHING					
0031	659E14000	3,420.000	SY	\$0.54689	\$1,870.36
REPAIR SEEDING AND MULCHING					
0032	659E20000	9.230	TON	\$1,075.64599	\$9,928.21
COMMERCIAL FERTILIZER					
0033	659E31000	14.130	ACRE	\$108.10308	\$1,527.50
LIME					

<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>					
0034	659E35000	369.000	MGAL	\$1.52915	\$564.26
WATER					
0035	659E40000	154.000	MSF	\$4.57532	\$704.60
MOWING					
0036	832E15000	1.000	LS	\$50,000.00000	\$50,000.00
STORM WATER POLLUTION PREVENTION PLAN					
0037	832E15002	1.000	LS	\$50,000.00000	\$50,000.00
STORM WATER POLLUTION PREVENTION INSPECTIONS					
0038	832E15010	1.000	LS	\$50,000.00000	\$50,000.00
STORM WATER POLLUTION PREVENTION INSPECTION SOFTWARE					
0039	832E30000	1.000	EACH	\$500,000.00000	\$500,000.00
EROSION CONTROL					

Total for Group 0200:\$841,291.18

Group 0300: Drainage

0040	605E11100	10,040.000	FT	\$15.44108	\$155,028.44
6" SHALLOW PIPE UNDERDRAINS					
0041	605E14000	40,160.000	FT	\$14.00000	\$562,240.00
6" BASE PIPE UNDERDRAINS					
0042	611E01500	1,640.000	FT	\$29.00000	\$47,560.00
6" CONDUIT, TYPE F					
0043	611E05900	9,546.000	FT	\$150.00000	\$1,431,900.00
15" CONDUIT, TYPE B					
0044	611E06100	336.000	FT	\$92.67510	\$31,138.83
15" CONDUIT, TYPE C					
0045	611E07400	547.000	FT	\$125.00000	\$68,375.00
18" CONDUIT, TYPE B					
0046	611E07600	124.000	FT	\$106.36303	\$13,189.02
18" CONDUIT, TYPE C					
0047	611E08900	84.000	FT	\$185.13837	\$15,551.62
21" CONDUIT, TYPE B					
0048	611E10400	127.000	FT	\$182.68300	\$23,200.74
24" CONDUIT, TYPE B					
0049	611E11900	113.000	FT	\$210.92361	\$23,834.37
27" CONDUIT, TYPE B					

<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>					
0050	611E13400 30" CONDUIT, TYPE B	484.000	FT	\$239.03495	\$115,692.92
0051	611E13600 30" CONDUIT, TYPE C	172.000	FT	\$179.44123	\$30,863.89
0052	611E16600 36" CONDUIT, TYPE C	283.000	FT	\$160.32403	\$45,371.70
0053	611E96600 CONDUIT, BORED OR JACKED 15"	193.000	FT	\$250.00000	\$48,250.00
0054	611E96600 CONDUIT, BORED OR JACKED 21"	88.000	FT	\$300.00000	\$26,400.00
0055	611E96600 CONDUIT, BORED OR JACKED 24"	76.000	FT	\$350.00000	\$26,600.00
0056	611E96600 CONDUIT, BORED OR JACKED 27"	345.000	FT	\$375.00000	\$129,375.00
0057	611E98150 CATCH BASIN, NO. 3	21.000	EACH	\$5,466.76516	\$114,802.07
0058	611E98180 CATCH BASIN, NO. 3A	4.000	EACH	\$3,737.32064	\$14,949.28
0059	611E98370 CATCH BASIN, NO. 6	20.000	EACH	\$3,675.00000	\$73,500.00
0060	611E98410 CATCH BASIN, NO. 8	11.000	EACH	\$6,059.19812	\$66,651.18
0061	611E98470 CATCH BASIN, NO. 2-2B	3.000	EACH	\$3,122.78307	\$9,368.35
0062	611E98630 CATCH BASIN ADJUSTED TO GRADE	16.000	EACH	\$810.00000	\$12,960.00
0063	611E99104 INLET, NO. 3 FOR SINGLE SLOPE BARRIER, TYPE C	32.000	EACH	\$11,500.00000	\$368,000.00
0064	611E99114 INLET, NO. 3 FOR SINGLE SLOPE BARRIER, TYPE D	51.000	EACH	\$10,000.00000	\$510,000.00
0065	611E99574 MANHOLE, NO. 3	19.000	EACH	\$6,500.00000	\$123,500.00
0066	611E99654 MANHOLE ADJUSTED TO GRADE	7.000	EACH	\$935.56484	\$6,548.95
0067	839E30000	2,145.000	FT	\$275.00000	\$589,875.00

<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>					

TRENCH DRAIN, TYPE B WITH STANDARD GRATE

Total for Group 0300:\$4,684,726.36

Group 0301: Trunk Sewer Microtunnel and Shafts

0068	611E97300	1.000	LS	\$25,878,000.00000	\$25,878,000.00
CONDUIT, MISC.: <i>Trunk Sewer Microtunnel and Shafts</i>					
0069	611E97300	1.000	LS	\$350,000.00000	\$350,000.00
CONDUIT, MISC.: <i>MSD 78" Replacement in Bank Street</i>					

Total for Group 0301:\$26,228,000.00

Group 0400: Pavement

0070	206E10500	3,777.000	TON	\$220.00000	\$830,940.00
CEMENT					
0071	206E11000	125,116.000	SY	\$1.09089	\$136,487.79
CURING COAT					
0072	206E15020	125,116.000	SY	\$5.00000	\$625,580.00
CEMENT STABILIZED SUBGRADE, 14 INCHES DEEP					
0073	206E20000	63.000	HOUR	\$200.00000	\$12,600.00
TEST ROLLING					
0074	206E30000	1.000	LS	\$40,000.00000	\$40,000.00
MIXTURE DESIGN FOR CHEMICALLY STABILIZED SOILS					
0075	254E01000	53,621.000	SY	\$2.48939	\$133,483.58
PAVEMENT PLANING, ASPHALT CONCRETE					
0076	302E56000	25,778.000	CY	\$190.00000	\$4,897,820.00
ASPHALT CONCRETE BASE, PG64-22, (449)					
0077	304E20000	24,010.000	CY	\$70.00000	\$1,680,700.00
AGGREGATE BASE					
0078	305E13010	1,015.000	SY	\$145.00000	\$147,175.00
9" CONCRETE BASE, CLASS QC 1P					
0079	407E20000	24,861.000	GAL	\$3.88830	\$96,667.03
NON-TRACKING TACK COAT					
0080	442E00100	14,320.000	CY	\$4.81205	\$68,908.56
ANTI-SEGREGATION EQUIPMENT					
0081	442E10080	7,711.000	CY	\$235.00000	\$1,812,085.00
ASPHALT CONCRETE INTERMEDIATE COURSE, 12.5 MM, TYPE A (446)					

<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>					

0082	442E10300	6,609.000	CY	\$245.00000	\$1,619,205.00
ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (447)					

0083	452E14122	29,849.000	SY	\$150.00000	\$4,477,350.00
11.5" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P WITH QC/ QA					

Total for Group 0400:\$16,579,001.96

Group 0500: Water Works

0084	638E98100	1.000	LS	\$50,000.00000	\$50,000.00
WATER WORK, MISC.: FH relocated, WV ATG					

Total for Group 0500:\$50,000.00

Group 0700: Lighting

0085	625E98200	1.000	LS	\$40,000.00000	\$40,000.00
LIGHTING, MISC.: Bank Street Underpass Lighting					

0086	625E98200	1.000	LS	\$40,000.00000	\$40,000.00
LIGHTING, MISC.: Harrison Street Underpass Lighting					

0087	625E98200	1.000	LS	\$1,000,000.00000	\$1,000,000.00
LIGHTING, MISC.: IR 75 and Western Hills Viaduct Interchange Lighting					

0088	625E98200	1.000	LS	\$800,000.00000	\$800,000.00
LIGHTING, MISC.: IR 75 Continuous Freeway Lighting					

0089	625E98200	1.000	LS	\$95,000.00000	\$95,000.00
LIGHTING, MISC.: Western Hillis Viaduct Bridge Lighting (City of Cincinnati)					

Total for Group 0700:\$1,975,000.00

Group 0800: Traffic Control

0090	621E00100	1,000.000	EACH	\$30.00000	\$30,000.00
RPM					

0091	630E03100	1,010.000	FT	\$20.00000	\$20,200.00
GROUND MOUNTED SUPPORT, NO. 3 POST					

0092	630E08000	200.000	FT	\$65.00000	\$13,000.00
GROUND MOUNTED STRUCTURAL BEAM SUPPORT, W12X30					

0093	630E09000	8.000	EACH	\$500.00000	\$4,000.00
BREAKAWAY STRUCTURAL BEAM CONNECTION					

0094	630E72340	7.000	EACH	\$42,000.00000	\$294,000.00
OVERHEAD SIGN SUPPORT, TYPE TC-12.31, DESIGN 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>					
0095	630E72430	14.000	EACH	\$140,000.00000	\$1,960,000.00
OVERHEAD SIGN SUPPORT, TYPE TC-15.116, DESIGN 3					
0096	630E79500	20.000	EACH	\$150.00000	\$3,000.00
SIGN SUPPORT ASSEMBLY, POLE MOUNTED					
0097	630E80100	700.000	SF	\$30.00000	\$21,000.00
SIGN, FLAT SHEET					
0098	630E80200	200.000	SF	\$25.00000	\$5,000.00
SIGN, GROUND MOUNTED EXTRUSHEET					
0099	630E80224	7,000.000	SF	\$30.00000	\$210,000.00
SIGN, OVERHEAD EXTRUSHEET					
0100	630E80600	10.000	EACH	\$75.00000	\$750.00
SIGN, DOUBLE FACED, MILE MARKER					
0101	630E84510	34.000	EACH	\$7,000.00000	\$238,000.00
RIGID OVERHEAD SIGN SUPPORT FOUNDATION					
0102	630E84900	85.000	EACH	\$25.00000	\$2,125.00
REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL					
0103	630E86002	80.000	EACH	\$28.00000	\$2,240.00
REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL					
0104	630E86310	1.000	EACH	\$350.00000	\$350.00
REMOVAL OF STRUCTURE MOUNTED SIGN AND DISPOSAL					
0105	630E87400	38.000	EACH	\$220.00000	\$8,360.00
REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL					
0106	630E87500	34.000	EACH	\$35.00000	\$1,190.00
REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL					
0107	630E89706	6.000	EACH	\$1,650.00000	\$9,900.00
REMOVAL OF OVERHEAD SIGN SUPPORT AND DISPOSAL, TYPE TC-12.30					
0108	630E89804	14.000	EACH	\$2,800.00000	\$39,200.00
REMOVAL OF OVERHEAD SIGN SUPPORT AND DISPOSAL, TYPE TC-15.11 5					
0109	644E00104	3.250	MILE	\$4,500.00000	\$14,625.00
EDGE LINE, 6" , White					
0110	644E00104	2.970	MILE	\$4,500.00000	\$13,365.00
EDGE LINE, 6" , Yellow					
0111	644E00204	11.080	MILE	\$2,500.00000	\$27,700.00
LANE LINE, 6"					
0112	644E00300	0.310	MILE	\$8,750.00000	\$2,712.50

<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>					
CENTER LINE					
0113	644E00404	10,368.000	FT	\$1.80000	\$18,662.40
CHANNELIZING LINE, 12"					
0114	644E00500	379.000	FT	\$6.50000	\$2,463.50
STOP LINE					
0115	644E00620	1,580.000	FT	\$4.00000	\$6,320.00
CROSSWALK LINE, 12"					
0116	644E00700	127.000	FT	\$7.50000	\$952.50
TRANSVERSE/DIAGONAL LINE					
0117	644E00720	793.000	FT	\$6.80000	\$5,392.40
CHEVRON MARKING					
0118	644E01300	26.000	EACH	\$105.00000	\$2,730.00
LANE ARROW					
0119	644E01360	7.000	EACH	\$250.00000	\$1,750.00
WRONG WAY ARROW					
0120	644E01400	5.000	EACH	\$200.00000	\$1,000.00
WORD ON PAVEMENT, 72"					
0121	644E01510	8,647.000	FT	\$2.00000	\$17,294.00
DOTTED LINE, 6"					
0122	644E01630	22.000	EACH	\$350.00000	\$7,700.00
BIKE LANE SYMBOL MARKING					
0123	646E10010	1.800	MILE	\$7,200.00000	\$12,960.00
EDGE LINE, 6" , White					
0124	646E10010	156.000	MILE	\$7,200.00000	\$1,123,200.00
EDGE LINE, 6" , Yellow					
0125	646E10110	0.790	MILE	\$4,400.00000	\$3,476.00
LANE LINE, 6"					
0126	646E10200	0.150	MILE	\$15,000.00000	\$2,250.00
CENTER LINE					
0127	646E10310	3,582.000	FT	\$2.50000	\$8,955.00
CHANNELIZING LINE, 12"					
0128	646E10400	120.000	FT	\$15.00000	\$1,800.00
STOP LINE					
0129	646E10510	86.000	FT	\$10.00000	\$860.00
CROSSWALK 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>					
0130	646E10600 TRANSVERSE/DIAGONAL LINE	70.000	FT	\$11.00000	\$770.00
0131	646E10620 CHEVRON MARKING	59.000	FT	\$13.00000	\$767.00
0132	646E20300 LANE ARROW	11.000	EACH	\$200.00000	\$2,200.00
0133	646E20320 WRONG WAY ARROW	5.000	EACH	\$345.00000	\$1,725.00
0134	646E20350 LANE REDUCTION ARROW	2.000	EACH	\$375.00000	\$750.00
0135	646E20504 DOTTED LINE, 6"	528.000	FT	\$2.50000	\$1,320.00

Total for Group 0800:\$4,146,015.30

Group 0900: Traffic Signals

0136	632E90300 SIGNALIZATION, MISC.: <i>City of Cincinnati Traffic Signal Interconnect</i>	1.000	LS	\$200,000.00000	\$200,000.00
0137	632E90300 SIGNALIZATION, MISC.: <i>Proposed Traffic Signal at Western Hillis Viaduct and Northbound Ramps</i>	1.000	LS	\$500,000.00000	\$500,000.00
0138	632E90300 SIGNALIZATION, MISC.: <i>Proposed Traffic Signal at Western Hillis Viaduct and Southbound Ramps</i>	1.000	LS	\$500,000.00000	\$500,000.00
0139	632E90300 SIGNALIZATION, MISC.: <i>Traffic Signal Modifications at Harrison Road and Spring Grove Avenue</i>	1.000	LS	\$100,000.00000	\$100,000.00
0140	632E90300 SIGNALIZATION, MISC.: <i>Traffic Signal Replacement at Bank Street and Spring Grove Avenue</i>	1.000	LS	\$300,000.00000	\$300,000.00
0141	632E90300 SIGNALIZATION, MISC.: <i>Traffic Signal Replacement at Bank Street and Winchell Avenue</i>	1.000	LS	\$300,000.00000	\$300,000.00

Total for Group 0900:\$1,900,000.00

Group 1000: ITS

0142	809E65990 ITS DEVICE, MISC.: <i>ITS system modifications</i>	1.000	EACH	\$635,000.00000	\$635,000.00
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Total for Group 1000:\$635,000.00

Group 1200: Maintenance of Traffic

<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>					
0143	614E12380	21.000	EACH	\$2,590.99979	\$54,411.00
WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (UNIDIRECTIONAL)					
0144	614E18002	1.000	LS	\$3,000,000.00000	\$3,000,000.00
MAINTAINING TRAFFIC, MISC.:					
0145	615E10000	1.000	LS	\$168,450.00000	\$168,450.00
ROADS FOR MAINTAINING TRAFFIC					
0146	615E20000	11,230.000	SY	\$80.00000	\$898,400.00
PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A					
0147	622E41100	68,450.000	FT	\$22.00000	\$1,505,900.00
PORTABLE BARRIER, UNANCHORED <i>Misc MOT</i>					
Total for Group 1200:					\$5,627,161.00

Group 1300: Retaining Walls

0148	530E50030	1.000	LS	\$5,645,000.00000	\$5,645,000.00
SPECIAL - RETAINING WALL <i>Wall 001</i>					
0149	530E50030	1.000	LS	\$2,060,000.00000	\$2,060,000.00
SPECIAL - RETAINING WALL <i>Wall 002</i>					
0150	530E50030	1.000	LS	\$2,500,000.00000	\$2,500,000.00
SPECIAL - RETAINING WALL <i>Wall 003</i>					
0151	530E50030	1.000	LS	\$5,200,000.00000	\$5,200,000.00
SPECIAL - RETAINING WALL <i>Wall 004</i>					
0152	530E50030	1.000	LS	\$2,200,000.00000	\$2,200,000.00
SPECIAL - RETAINING WALL <i>Wall 005</i>					
0153	530E50030	1.000	LS	\$490,000.00000	\$490,000.00
SPECIAL - RETAINING WALL <i>Wall 006</i>					
0154	530E50030	1.000	LS	\$1,500,000.00000	\$1,500,000.00
SPECIAL - RETAINING WALL <i>Wall 007</i>					
0155	530E50030	1.000	LS	\$890,000.00000	\$890,000.00
SPECIAL - RETAINING WALL <i>Wall 008</i>					
0156	530E50030	1.000	LS	\$2,800,000.00000	\$2,800,000.00
SPECIAL - RETAINING WALL <i>Wall 009</i>					
0157	530E50030	1.000	LS	\$1,295,000.00000	\$1,295,000.00
SPECIAL - RETAINING WALL <i>Wall 010</i>					
0158	530E50030	1.000	LS	\$2,580,000.00000	\$2,580,000.00
SPECIAL - RETAINING WALL <i>Wall 011</i>					
Total for Group 1300:					\$27,160,000.00

Group 1500: Structures Over 20 Foot Span

<u>Line #</u>	<u>Item Number</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Price</u>	<u>Extension</u>
0159	530E00200 SPECIAL - STRUCTURES SFN 1111111 - WHV	1.000	LS	\$6,700,000.00000	\$6,700,000.00
0160	530E00200 SPECIAL - STRUCTURES SFN 3109365 (Including temporary bridge)	1.000	LS	\$7,750,000.00000	\$7,750,000.00
0161	530E00200 SPECIAL - STRUCTURES SFN 3109366	1.000	LS	\$980,000.00000	\$980,000.00
0162	530E00200 SPECIAL - STRUCTURES SFN 3109400 (Including temporary bridge)	1.000	LS	\$5,900,000.00000	\$5,900,000.00
0163	530E00200 SPECIAL - STRUCTURES SFN 3109401	1.000	LS	\$1,550,000.00000	\$1,550,000.00
0164	530E00200 SPECIAL - STRUCTURES SFN 3109402	1.000	LS	\$5,600,000.00000	\$5,600,000.00
0165	530E00200 SPECIAL - STRUCTURES SFN 3109403	1.000	LS	\$900,000.00000	\$900,000.00

Total for Group 1500:\$29,380,000.00

Group 1550: Noise Barriers

0166	606E10920 SPECIAL - NOISE BARRIER Barrier Mounted	11,000.000	SF	\$60.00000	\$660,000.00
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Total for Group 1550:\$660,000.00

Group 1600: South of Findlay Work

0167	254E01000 PAVEMENT PLANING, ASPHALT CONCRETE	57,116.000	SY	\$2.48939	\$142,184.00
0168	407E20000 NON-TRACKING TACK COAT	4,855.000	GAL	\$3.88830	\$18,877.70
0169	442E10300 ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (447)	2,380.000	CY	\$245.00000	\$583,100.00
0170	621E00100 RPM	1,000.000	EACH	\$30.00000	\$30,000.00
0171	644E00104 EDGE LINE, 6"	2.350	MILE	\$4,500.00000	\$10,575.00
0172	644E00104 EDGE LINE, 6"	2.350	MILE	\$4,500.00000	\$10,575.00
0173	644E00204	10.500	MILE	\$2,500.00000	\$26,250.00

<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>					
LANE LINE, 6"					
0174	644E00404	6,400.000	FT	\$1.80000	\$11,520.00
CHANNELIZING LINE, 12"					
0175	644E00720	500.000	FT	\$6.80000	\$3,400.00
CHEVRON MARKING					
0176	644E01360	8.000	EACH	\$250.00000	\$2,000.00
WRONG WAY ARROW					
0177	644E01510	6,900.000	FT	\$2.00000	\$13,800.00
DOTTED LINE, 6"					

Total for Group 1600:\$852,281.70

Group 9000: Incidentals

0178	614E11000	1.000	LS	\$6,000,000.00000	\$6,000,000.00
MAINTAINING TRAFFIC					
0179	619E16020	42.000	MNTH	\$1,952.08260	\$81,987.47
FIELD OFFICE, TYPE C					
0180	623E10000	1.000	LS	\$850,000.00000	\$850,000.00
CONSTRUCTION LAYOUT STAKES AND SURVEYING					
0181	624E10000	1.000	LS	\$8,000,000.00000	\$8,000,000.00
MOBILIZATION					
0182	900E17000	1.000	LS	\$29,000,000.00000	\$29,000,000.00
SPECIAL - 20% CONTINGENCY					

Total for Group 9000:\$43,931,987.47