

Estimate Final Tracings

Estimated Cost:\$557,167.90

Contingency: 1.00%

Estimated Total: \$562,739.58

HAM-00275-23.380L - Stage 3
1% Inflation & No Contingency

Base Date: 07/16/26

Spec Year: 23

Unit System: E

Work Type: BRIDGE REHABILITATION

Highway Type:

Urban/Rural Type: URBAN CLASS

Season: FALL

County: HAMILTON

Latitude of Midpoint: 391745

Longitude of Midpoint: -842910

District: 08

Federal/State Project Number: 124859

Estimate Type: Final Tracings

Prepared by Tara Campbell on 04/02/26

Checked by Brett Merillat on 04/03/26

Approved by Jon Carroll on 04/07/26

<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 0001: LIGHTING

0005	625E00480	6.000	EACH	\$151.72900	\$910.37
CONNECTION, UNFUSED PERMANENT					
0006	625E23307	339.000	FT	\$2.25000	\$762.75
NO. 10 AWG 600 VOLT DISTRIBUTION CABLE, AS PER PLAN					
0007	625E25401	103.000	FT	\$30.00000	\$3,090.00
CONDUIT, 2", 725.04, AS PER PLAN					

Total for Group 0001:\$4,763.12

Group 0002: STRUCTURE REPAIR (HAM-00275-23.380L)

0009	202E11501	9.000	EACH	\$1,000.00000	\$9,000.00
PORTIONS OF STRUCTURE REMOVED, AS PER PLAN					
(SECONDARY MEMBERS)					
0010	512E10600	10.000	FT	\$234.09057	\$2,340.91
CONCRETE REPAIR BY EPOXY INJECTION					
0011	513E10201	417.000	LB	\$25.00000	\$10,425.00
STRUCTURAL STEEL MEMBERS, LEVEL UF, AS PER PLAN					
0012	513E95000	15.000	FT	\$3,000.00000	\$45,000.00
STRUCTURAL STEEL, MISC.: REPAIR OF DAMAGED MAIN OR SECONDARY MEMBER, COMPLETE PENETRATION WELDING					
0013	513E95000	15.000	FT	\$2,500.00000	\$37,500.00
STRUCTURAL STEEL, MISC.: REPAIR OF DAMAGED MAIN OR SECONDARY MEMBER, FIELD WELDING					
0014	513E95020	1.000	LS	\$12,500.00000	\$12,500.00
STRUCTURAL STEEL, MISC.: WEB SPLICE PLATE REPAIR					
0015	513E95030	28.000	EACH	\$100.00000	\$2,800.00
STRUCTURAL STEEL, MISC.: BOTTOM FLANGE SPLICE REPAIR BOLTS					
0016	514E21001	1.000	LS	\$180,000.00000	\$180,000.00
FIELD PAINTING OF DAMAGED STRUCTURAL STEEL, AS PER PLAN (THREE COAT)					
0017	516E47001	1.000	LS	\$30,000.00000	\$30,000.00
JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, AS PER PLAN					
0018	849E10000	1.000	LS	\$10,000.00000	\$10,000.00
DAMAGE ASSESSMENT					
0019	849E10500	1.000	LS	\$10,000.00000	\$10,000.00
SURFACE PREPARATION					
0020	849E10600	6.000	HOUR	\$400.00000	\$2,400.00
REPAIRING DAMAGED MEMBERS BY GRINDING					
0021	849E10700	1.000	LS	\$75,000.00000	\$75,000.00
STRAIGHTENING DAMAGED MEMBERS					

Total for Group 0002:\$426,965.91

Group 0003: MAINTENANCE OF TRAFFIC

0023	614E11110	80.000	HOUR	\$81.81844	\$6,545.48
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>					

0024	614E12420	1.000	LS	\$25,000.00000	\$25,000.00
	DETOUR SIGNING				

0027	614E12380	2.000	EACH	\$2,626.36758	\$5,252.74
	WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (UNIDIRECTIONAL)				

0028	614E13310	10.000	EACH	\$16.45930	\$164.59
	BARRIER REFLECTOR, TYPE 1				

0029	614E13360	10.000	EACH	\$22.59801	\$225.98
	OBJECT MARKER, TWO WAY				

0030	614E18601	3.000	SNMT	\$2,000.00000	\$6,000.00
	PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN				

0031	622E41100	460.000	FT	\$37.50017	\$17,250.08
	PORTABLE BARRIER, UNANCHORED				

Total for Group 0003:\$60,438.87

Group 0004: INCIDENTALS

0025	614E11000	1.000	LS	\$35,000.00000	\$35,000.00
	MAINTAINING TRAFFIC				

0026	624E10000	1.000	LS	\$30,000.00000	\$30,000.00
	MOBILIZATION				

Total for Group 0004:\$65,000.00