

## Estimate GUE-MR107-0.00

Estimated Cost:\$573,649.20

Contingency: 16.50%

**Estimated Total: \$668,301.32**

CITY OF CAMBRIDGE SRTS PHASE 2  
(CONTINGENCY AMOUNT = 16.5% BASED ON ODOT INFLATION CALCULATOR)

**Base Date: 07/15/27**

Spec Year: 23

Unit System: E

Work Type: CURB, GUTTER AND SIDEWALK WORK

Highway Type:

Urban/Rural Type: URBAN CLASS

Season: SUMMER

County: GUERNSEY

Latitude of Midpoint: 400205

Longitude of Midpoint: 813459

District: 05

Federal/State Project Number:

Estimate Type: FUNDING ESTIMATE

*Prepared by JDL on 09/13/24*

*Checked by JDB on 09/13/24*

<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 0001: ROADWAY**

0005	201E11001 CLEARING AND GRUBBING, AS PER PLAN	1.0	LS	\$10,000.00	\$10,000.00
0006	202E23000 PAVEMENT REMOVED	240.0	SY	\$50.00	\$12,000.00
0007	202E30000 WALK REMOVED	9,010.0	SF	\$4.00	\$36,040.00
0008	202E30200 STEPS REMOVED	135.0	FT	\$25.00	\$3,375.00
0009	202E32000 CURB REMOVED	1,680.0	FT	\$10.00	\$16,800.00
0010	202E35100 PIPE REMOVED, 24" AND UNDER	100.0	FT	\$30.00	\$3,000.00
0011	202E58100 CATCH BASIN REMOVED	5.0	EACH	\$400.00	\$2,000.00
0016	204E10000 SUBGRADE COMPACTION	1,174.0	SY	\$4.00	\$4,696.00
0021	608E10000 4" CONCRETE WALK	8,410.0	SF	\$8.00	\$67,280.00
0022	608E52000 CURB RAMP	1,680.0	SF	\$25.00	\$42,000.00

Total for Group 0001:\$197,191.00

**Group 0002: EROSION CONTROL**

0028	659E98700 SEEDING, MISC.: SEEDING AND MULCHING, CLASS 1	1.0	LS	\$7,000.00	\$7,000.00
0029	832E30000 EROSION CONTROL	12,000.0	EACH	\$1.00	\$12,000.00

Total for Group 0002:\$19,000.00

**Group 0003: DRAINAGE**

0031	611E04401 12" CONDUIT, TYPE B, AS PER PLAN	100.0	FT	\$125.00	\$12,500.00
0039	611E98151 CATCH BASIN, NO. 3, AS PER PLAN	5.0	EACH	\$4,200.00	\$21,000.00

Total for Group 0003:\$33,500.00

**Group 0004: PAVEMENT**

0052	304E20000 AGGREGATE BASE LIMESTONE	110.0	CY	\$110.00	\$12,100.00
0053	452E10050 6" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC MS	70.0	SY	\$120.00	\$8,400.00

<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>					
0054	452E12050	170.0	SY	\$125.00	\$21,250.00
8" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC MS					
0056	609E26000	1,680.0	FT	\$40.00	\$67,200.00
CURB, TYPE 6					
0057	609E28000	550.0	FT	\$30.00	\$16,500.00
CURB, TYPE 7					
<b>Total for Group 0004:</b>					<b>\$125,450.00</b>

**Group 0005: WATERWORK**

0058	638E10900	3.0	EACH	\$700.00	\$2,100.00
SERVICE BOX ADJUSTED TO GRADE					
0059	638E10500	2.0	EACH	\$4,000.00	\$8,000.00
FIRE HYDRANT REMOVED AND RESET					
0061	638E98000	2.0	EACH	\$10,000.00	\$20,000.00
WATER WORK, MISC.: LOWERING OF WATER LINE					
<b>Total for Group 0005:</b>					<b>\$30,100.00</b>

**Group 0006: TRAFFIC CONTROL**

0067	690E98400	1.0	LS	\$10,000.00	\$10,000.00
SPECIAL - TRAFFIC CONTROL - SIGNS, MARKINGS, SCHOOL FLASHERS, ETC.					
<b>Total for Group 0006:</b>					<b>\$10,000.00</b>

**Group 0007: RETAINING WALL**

0086	530E50010	150.0	SF	\$65.00	\$9,750.00
SPECIAL - RETAINING WALL SEGMENTAL RETAINING WALL					
<b>Total for Group 0007:</b>					<b>\$9,750.00</b>

**Group 0008: MAINTENANCE OF TRAFFIC**

0066	616E10000	1.0	MGAL	\$50.00	\$50.00
WATER					
<b>Total for Group 0008:</b>					<b>\$50.00</b>

**Group 0009: INCIDENTALS**

0083	614E11001	1.0	LS	\$25,000.00	\$25,000.00
MAINTAINING TRAFFIC, AS PER PLAN					
0084	623E10000	1.0	LS	\$8,000.00	\$8,000.00
CONSTRUCTION LAYOUT STAKES AND SURVEYING					
0085	624E10000	1.0	LS	\$20,000.00	\$20,000.00
MOBILIZATION					
<b>Total for Group 0009:</b>					<b>\$53,000.00</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>					

Group 0010: DESIGN CONTINGENCY

0082		1.0		\$95,608.20	\$95,608.20
20% Design Contingency					

Total for Group 0010:\$95,608.20