

CHRISTOPHER B. BURKE ENGINEERING, LTD.

PREPARED BY:

REVIEWED BY:

CITY OF HARVARD

Page/Eastman/Washington Streets

CBBEL PROJECT NO.

DATE: 9/13/2022

SUMMARY OF QUANTITIES & ENGINEERS ESTIMATE OF CONSTRUCTION COST				CBDG	
				PAGE/EASTMAN/WASHINGTON	
ITEM	ITEM DESCRIPTION	UNIT	UNIT COST	QUANTITY	TOTAL COST
20101200	TREE ROOT PRUNING	EACH	\$ 175.00	5	\$ 875.00
20101400	NITROGEN FERTILIZER NUTRIENT	POUND	\$ 2.50	27	\$ 67.50
20101500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	\$ 2.50	27	\$ 67.50
20101600	POTASSIUM FERTILIZER NUTRIENT	POUND	\$ 2.50	27	\$ 67.50
20200100	EARTH EXCAVATION	CU YD	\$ 35.00	48	\$ 1,680.00
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	\$ 4.00	1450	\$ 5,800.00
25000110	SEEDING, CLASS 1A	ACRE	\$ 6,000.00	0.30	\$ 1,800.00
25100630	EROSION CONTROL BLANKET	SQ YD	\$ 2.00	1450	\$ 2,900.00
40604060	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50	TON	\$ 250.00	5	\$ 1,250.00
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6"	SQ YD	\$ 90.00	8	\$ 720.00
42400200	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	SQ FT	\$ 7.50	15115	\$ 113,362.50
42400800	DETECTABLE WARNINGS	SQ FT	\$ 50.00	184	\$ 9,200.00
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	\$ 45.00	27	\$ 1,215.00
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	\$ 15.00	137	\$ 2,055.00
44000600	SIDEWALK REMOVAL	SQ FT	\$ 2.00	13990	\$ 27,980.00
60266600	VALVE BOXES TO BE ADJUSTED	EACH	\$ 400.00	1	\$ 400.00
60260100	INLETS TO BE ADJUSTED	EACH	\$ 400.00	2	\$ 800.00
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L. SUM	\$ 3,000.00	1	\$ 3,000.00
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L. SUM	\$ 3,000.00	1	\$ 3,000.00
X1700021	BRICK PAVEMENT REMOVAL AND REINSTALLATION, SPECIAL	SQ FT	\$ 90.00	30	\$ 2,700.00
XX009049	REMOVE AND REPLACE CURB AND GUTTER (SPECIAL)	FOOT	\$ 38.00	110	\$ 4,180.00
Z0004510	HOT-MIX ASPHALT DRIVEWAY PAVEMENT. 3"	SQ YD	\$ 28.00	132	\$ 3,696.00
Z00013798	CONSTRUCTION LAYOUT	L. SUM	\$ 5,000.00	1	\$ 5,000.00
				Total	\$ 191,816.00

TRIGGI CONSTRUCTION INC				CBDG	
				PAGE/EASTMAN/WASHINGTON	
ITEM	ITEM DESCRIPTION	UNIT	UNIT COST	QUANTITY	TOTAL COST
20101200	TREE ROOT PRUNING	EACH	\$ 150.00	5	\$ 750.00
20101400	NITROGEN FERTILIZER NUTRIENT	POUND	\$ 1.00	27	\$ 27.00
20101500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	\$ 1.00	27	\$ 27.00
20101600	POTASSIUM FERTILIZER NUTRIENT	POUND	\$ 1.00	27	\$ 27.00
20200100	EARTH EXCAVATION	CU YD	\$ 50.00	48	\$ 2,400.00
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	\$ 0.10	1450	\$ 145.00
25000110	SEEDING, CLASS 1A	ACRE	\$ 30,000.00	0.30	\$ 9,000.00
25100630	EROSION CONTROL BLANKET	SQ YD	\$ 3.00	1450	\$ 4,350.00
40604060	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50	TON	\$ 350.00	5	\$ 1,750.00
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6"	SQ YD	\$ 100.00	8	\$ 800.00
42400200	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	SQ FT	\$ 9.50	15115	\$ 143,592.50
42400800	DETECTABLE WARNINGS	SQ FT	\$ 28.50	184	\$ 5,244.00
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	\$ 50.00	27	\$ 1,350.00
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	\$ 25.00	140	\$ 3,500.00
44000600	SIDEWALK REMOVAL	SQ FT	\$ 3.00	13990	\$ 41,970.00
60266600	VALVE BOXES TO BE ADJUSTED	EACH	\$ 200.00	1	\$ 200.00
60260100	INLETS TO BE ADJUSTED	EACH	\$ 500.00	2	\$ 1,000.00
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L. SUM	\$ 7,500.00	1	\$ 7,500.00
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L. SUM	\$ 1.00	1	\$ 1.00
X1700021	BRICK PAVEMENT REMOVAL AND REINSTALLATION, SPECIAL	SQ FT	\$ 20.00	30	\$ 600.00
XX009049	REMOVE AND REPLACE CURB AND GUTTER (SPECIAL)	FOOT	\$ 50.00	110	\$ 5,500.00
Z0004510	HOT-MIX ASPHALT DRIVEWAY PAVEMENT. 3"	SQ YD	\$ 75.00	132	\$ 9,900.00
Z00013798	CONSTRUCTION LAYOUT	L. SUM	\$ 1,000.00	1	\$ 1,000.00
				Total	\$ 240,633.50

ALLIANCE CONTRACTORS, INC				CBDG	
				PAGE/EASTMAN/WASHINGTON	
ITEM	ITEM DESCRIPTION	UNIT	UNIT COST	QUANTITY	TOTAL COST
20101200	TREE ROOT PRUNING	EACH	\$ 10.00	5	\$ 50.00
20101400	NITROGEN FERTILIZER NUTRIENT	POUND	\$ 1.00	27	\$ 27.00
20101500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	\$ 1.00	27	\$ 27.00

20101600	POTASSIUM FERTILIZER NUTRIENT	POUND	\$ 1.00	27	\$ 27.00
20200100	EARTH EXCAVATION	CU YD	\$ 10.00	48	\$ 480.00
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	\$ 0.10	1450	\$ 145.00
25000110	SEEDING, CLASS 1A	ACRE	\$ 30,000.00	0.30	\$ 9,000.00
25100630	EROSION CONTROL BLANKET	SQ YD	\$ 0.50	1450	\$ 725.00
40604060	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50	TON	\$ 150.00	5	\$ 750.00
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6"	SQ YD	\$ 76.50	8	\$ 612.00
42400200	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	SQ FT	\$ 8.15	15115	\$ 123,187.25
42400800	DETECTABLE WARNINGS	SQ FT	\$ 30.00	184	\$ 5,520.00
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	\$ 25.00	27	\$ 675.00
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	\$ 35.00	140	\$ 4,900.00
44000600	SIDEWALK REMOVAL	SQ FT	\$ 5.15	13990	\$ 72,048.50
60266600	VALVE BOXES TO BE ADJUSTED	EACH	\$ 100.00	1	\$ 100.00
60260100	INLETS TO BE ADJUSTED	EACH	\$ 250.00	2	\$ 500.00
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L. SUM	\$ 5,600.00	1	\$ 5,600.00
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L. SUM	\$ 1.00	1	\$ 1.00
X1700021	BRICK PAVEMENT REMOVAL AND REINSTALLATION, SPECIAL	SQ FT	\$ 20.00	30	\$ 600.00
XX009049	REMOVE AND REPLACE CURB AND GUTTER (SPECIAL)	FOOT	\$ 80.50	110	\$ 8,855.00
Z0004510	HOT-MIX ASPHALT DRIVEWAY PAVEMENT. 3"	SQ YD	\$ 25.00	132	\$ 3,300.00
Z00013798	CONSTRUCTION LAYOUT	L. SUM	\$ 1.00	1	\$ 1.00
Total					\$ 237,130.75

SCHROEDER				CBDG	
				PAGE/EASTMAN/WASHINGTON	
ITEM	ITEM DESCRIPTION	UNIT	UNIT COST	QUANTITY	TOTAL COST
20101200	TREE ROOT PRUNING	EACH	\$ 150.00	5	\$ 750.00
20101400	NITROGEN FERTILIZER NUTRIENT	POUND	\$ 5.00	27	\$ 135.00
20101500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	\$ 5.00	27	\$ 135.00
20101600	POTASSIUM FERTILIZER NUTRIENT	POUND	\$ 5.00	27	\$ 135.00
20200100	EARTH EXCAVATION	CU YD	\$ 50.00	48	\$ 2,400.00
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	\$ 2.00	1450	\$ 2,900.00
25000110	SEEDING, CLASS 1A	ACRE	\$ 10,000.00	0.30	\$ 3,000.00
25100630	EROSION CONTROL BLANKET	SQ YD	\$ 1.00	1450	\$ 1,450.00
40604060	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50	TON	\$ 250.00	5	\$ 1,250.00
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6"	SQ YD	\$ 120.00	8	\$ 960.00
42400200	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	SQ FT	\$ 13.50	15115	\$ 204,052.50

42400800	DETECTABLE WARNINGS	SQ FT	\$ 49.00	184	\$ 9,016.00
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	\$ 22.00	27	\$ 594.00
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	\$ 15.00	140	\$ 2,100.00
44000600	SIDEWALK REMOVAL	SQ FT	\$ 2.25	13990	\$ 31,477.50
60266600	VALVE BOXES TO BE ADJUSTED	EACH	\$ 175.00	1	\$ 175.00
60260100	INLETS TO BE ADJUSTED	EACH	\$ 550.00	2	\$ 1,100.00
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L. SUM	\$ 2,750.00	1	\$ 3,750.00
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L. SUM	\$ 1,250.00	1	\$ 1,250.00
X1700021	BRICK PAVEMENT REMOVAL AND REINSTALLATION, SPECIAL	SQ FT	\$ 18.00	30	\$ 540.00
XX009049	REMOVE AND REPLACE CURB AND GUTTER (SPECIAL)	FOOT	\$ 45.00	110	\$ 4,950.00
Z0004510	HOT-MIX ASPHALT DRIVEWAY PAVEMENT. 3"	SQ YD	\$ 58.50	132	\$ 7,722.00
Z00013798	CONSTRUCTION LAYOUT	L. SUM	\$ 1,750.00	1	\$ 1,750.00
				Total	\$ 281,592.00