

**2015 SIDEWALK REPLACEMENT
AND GAP INFILL PROJECT**

8/24/2015

Engineer's Estimate	Hallmark Construction
---------------------	-----------------------

Location # 1 Sidewalk Replacement (E. 10th St. & N. Cedar St. between W. Front St. and Bay St.)

Various Locations Throughout the City

Item No.	Est Qty	Unit	Description of Items	Unit Price	Total Price	Unit Price	Total Price
100	1	LSUM	Mobilization/Traffic Control	\$ 5,000.00	\$ 5,000.00	\$ 7,500.00	\$ 7,500.00
101	15720	SFT	Concrete Sidewalk Replacement, 4 Inch	\$ 4.50	\$ 70,740.00	\$ 4.45	\$ 69,954.00
102	3700	SFT	Concrete Sidewalk/Drive/Ramp Replacement, 6 Inch	\$ 4.85	\$ 17,945.00	\$ 5.00	\$ 18,500.00
103	50	FT	Concrete Curb and Gutter Replacement	\$ 28.00	\$ 1,400.00	\$ 29.00	\$ 1,450.00
104	66	FT	Detectable Warning, Cast in Place, Replaceable, Brick Red, 24" Wide	\$ 30.00	\$ 1,980.00	\$ 45.00	\$ 2,970.00
105	46	EA	Tree Root Cutting/Removal	\$ 200.00	\$ 9,200.00	\$ 160.00	\$ 7,360.00
106	3	TON	Hand Patching, HMA, 13A (330 #/SYD.)	\$ 300.00	\$ 900.00	\$ 85.00	\$ 255.00
107	1440	SFT	Concrete Sidewalk Replacement, 4 inch (Storm Damaged Locations)	\$ 6.00	\$ 8,640.00	\$ 4.45	\$ 6,408.00

\$ 115,805.00 \$ 114,397.00

Location # 2 New Sidewalk Gap Infill and Extensions

Various Locations Throughout the City

200	1	LSUM	Mobilization/Traffic Control	\$ 12,000.00	\$ 12,000.00	\$ 10,000.00	\$ 10,000.00
201	259	SYD	Pavt. Remove, Special	\$ 12.00	\$ 3,108.00	\$ 6.00	\$ 1,554.00
202	21390	SFT	Concrete Sidewalk, 4 Inch	\$ 4.50	\$ 96,255.00	\$ 4.45	\$ 95,185.50
203	4247	SFT	Concrete Sidewalk/Drive/Ramp, 6 Inch	\$ 4.85	\$ 20,597.95	\$ 5.00	\$ 21,235.00
204	225	SFT	Concrete Sidewalk/Drive/Ramp, 9 Inch	\$ 6.00	\$ 1,350.00	\$ 5.25	\$ 1,181.25
205	671	FT	Concrete Curb and Gutter Replacement	\$ 28.00	\$ 18,788.00	\$ 29.00	\$ 19,459.00
206	144	FT	Detectable Warning, Cast in Place, Replaceable, Brick Red, 24" Wide	\$ 30.00	\$ 4,320.00	\$ 45.00	\$ 6,480.00
207	30	FT	Segmented Masonry Retaining Wall, 0' to 3' High, with Cap	\$ 100.00	\$ 3,000.00	\$ 125.00	\$ 3,750.00
208	6	EA	Structure/Casting Adjust using Existing Casting	\$ 250.00	\$ 1,500.00	\$ 260.00	\$ 1,560.00
209	3	EA	Dr Structure Cover, EJ 7000 W/M3 Grate, Furnish and Adjust	\$ 1,000.00	\$ 3,000.00	\$ 1,000.00	\$ 3,000.00
210	2	EA	Tree Root Cutting/Removal	\$ 200.00	\$ 400.00	\$ 160.00	\$ 320.00
211	1	EA	Tree, Rem, 6 inch to 12 inch	\$ 400.00	\$ 400.00	\$ 400.00	\$ 400.00
212	1	EA	Tree, Rem, 13 inch to 24 inch	\$ 800.00	\$ 800.00	\$ 600.00	\$ 600.00
213	4275	FT	Site Preparation/Clean Up/Restoration	\$ 10.00	\$ 42,750.00	\$ 11.00	\$ 47,025.00
214	16	TON	Hand Patching, HMA, 13A (330 #/SYD.)	\$ 300.00	\$ 4,800.00	\$ 85.00	\$ 1,360.00
215	4	EA	Fdn, Wood Support, Rem	\$ 50.00	\$ 200.00	\$ 150.00	\$ 600.00
216	52	FT	Post, Wood, 4 inch x 6 inch	\$ 25.00	\$ 1,300.00	\$ 5.00	\$ 260.00
217	28	FT	Post, Steel, 3LB (14' Length)	\$ 8.00	\$ 224.00	\$ 10.00	\$ 280.00
218	4	EA	Fdn, Wood Support	\$ 200.00	\$ 800.00	\$ 125.00	\$ 500.00
219	3	EA	Sign, Erect, Salv	\$ 25.00	\$ 75.00	\$ 200.00	\$ 600.00
220	4.5	SFT	Sign, Type IIIB	\$ 35.00	\$ 157.50	\$ 30.00	\$ 135.00

\$ 215,825.45 \$ 215,484.75

Location # 3 50/50 SID Sidewalk Replacement & New Sidewalk Gap Infill and Extensions

Various Locations Throughout the City

300	1	LSUM	Mobilization/Traffic Control	\$ 12,000.00	\$ 12,000.00	\$ 2,500.00	\$ 2,500.00
301	305	SYD	Pavt. Remove, Special	\$ 12.00	\$ 3,660.00	\$ 6.00	\$ 1,830.00
302	300	SFT	Concrete Sidewalk Replacement, 4 Inch	\$ 4.50	\$ 1,350.00	\$ 4.45	\$ 1,335.00
303	7302	SFT	Concrete Sidewalk, 4 Inch	\$ 4.50	\$ 32,859.00	\$ 4.45	\$ 32,493.90
304	36	SFT	Concrete Sidewalk/Drive/Ramp Replacement, 6 Inch	\$ 4.85	\$ 174.60	\$ 6.00	\$ 216.00
305	3510	SFT	Concrete Sidewalk/Drive/Ramp, 6 Inch	\$ 4.85	\$ 17,023.50	\$ 6.00	\$ 21,060.00
306	102	FT	Concrete Curb and Gutter Replacement	\$ 28.00	\$ 2,856.00	\$ 29.00	\$ 2,958.00
307	18	FT	Detectable Warning, Cast in Place, Replaceable, Brick Red, 24" Wide	\$ 30.00	\$ 540.00	\$ 45.00	\$ 810.00
308	2	EA	Structure/Casting Adjust using Ex. Casting	\$ 250.00	\$ 500.00	\$ 260.00	\$ 520.00
309	1	EA	Dr Structure Cover, EJ 7000 w/M3 Grate, Furnish and Adjust	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00
310	1	EA	Tree Root Cutting/Removal	\$ 200.00	\$ 200.00	\$ 160.00	\$ 160.00
311	1	EA	Tree, Rem, 6 inch to 12 inch	\$ 400.00	\$ 400.00	\$ 400.00	\$ 400.00
312	1	EA	Tree, Rem, 13 inch to 24 inch	\$ 800.00	\$ 800.00	\$ 600.00	\$ 600.00
313	1565	FT	Site Preparation/Clean Up/Restoration	\$ 10.00	\$ 15,650.00	\$ 11.00	\$ 17,215.00
314	3	TON	Hand Patching, HMA, 13A (330#/SYD.)	\$ 300.00	\$ 900.00	\$ 85.00	\$ 255.00

\$ 89,913.10 \$ 83,352.90

Location # 4 Miscellaneous

**2015 SIDEWALK REPLACEMENT
AND GAP INFILL PROJECT**

8/24/2015

Engineer's Estimate		Hallmark Construction	
---------------------	--	-----------------------	--

Lot C

400	1	LSUM	Mobilization/Traffic Control	\$ 1,000.00	\$ 1,000.00	\$ 1,500.00	\$ 1,500.00
401	130	SFT	Wall Repair w/ Existing Block	\$ 20.00	\$ 2,600.00	\$ 5.00	\$ 650.00
402	340	FT	Capstone Remove and Replace	\$ 12.00	\$ 4,080.00	\$ 10.00	\$ 3,400.00
403	800	SFT	Siloxane Penetrating Water Repellent, Furnished and Applied	\$ 1.90	\$ 1,520.00	\$ 1.00	\$ 800.00
					\$ 9,200.00		\$ 6,350.00
				Total	\$ 430,743.55		\$ 419,584.65