

North Blvd and Westgate Quantity Estimate

Date: 9/26/2017 (rev 1)

TOTAL COST	\$299,851.32
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North Blvd

Category	Item	Quantity	Unit	\$/Unit	Cost
Mill & Resurface	HMA SURF REM VAR MAX 3 (3" HMA Mill)	1601	SQ YD	\$4.00	\$6,404.00
	HMA SC "D" N50 (2.25")	202	TON	\$90.00	\$18,180.00
	LEV BIND MM N50 (0.75")	68	TON	\$95.00	\$6,460.00
	Tack Coat	1081	LBS	\$0.01	\$10.81
Utility Trench Patching	HMA SURF REM BUTT JT	91	SQ YD	\$10.00	\$910.00
	Class B Patch Remove & Replace 9"	524	SQ YD	\$45.00	\$23,580.00
	Class B Patch Remove & Replace 12" (Harlem)	26	SQ YD	\$54.00	\$1,404.00
	SAWING PAVEMENT (FD) (CL D Patch)	1433	FOOT	\$1.00	\$1,433.00
	Dowel Bars (1.5" DIA, L=18", transverse)	93	EACH	\$10.00	\$930.00
Supplemental Patching	Tie Bars Bars (No. 6, L=24", longitudinal)	661	EACH	\$10.00	\$6,610.00
	Class B Patch Remove & Replace 9"	108	SQ YD	\$45.00	\$4,860.00
	SAWING PAVEMENT (FD) (CL D Patch)	125	FOOT	\$1.00	\$125.00
	Dowel Bars (1.5" DIA, L=18", transverse)	31	EACH	\$10.00	\$310.00
Sidewalk and Curb	Tie Bars Bars (No. 6, L=24", longitudinal)	31	EACH	\$10.00	\$310.00
	COMB CURB GUTTER REM	204	FOOT	\$4.20	\$856.80
	COMB CC&G TB6.12 MOD	204	FOOT	\$23.00	\$4,692.00
	SUB GRAN MAT B 4 (curb)	59	SQ YD	\$4.35	\$256.65
	EARTH EXCAVATION (curb base)	7	CU YD	\$60.00	\$420.00
	SIDEWALK REM	1245	SQ FT	\$1.05	\$1,307.25
	PCC SIDEWALK 5	1052	SQ FT	\$5.75	\$6,049.00
	PCC SWLK 5 ADA	508	SQ FT	\$6.75	\$3,429.00
	SUB GRAN MAT B 4 (curb ramps or pavement replaced with normal si	51	SQ YD	\$4.35	\$221.85
	DET WARN 2X5 TILE	24	SQ FT	\$28.50	\$684.00
	DET WARN RADIAL TILE	40	SQ FT	\$47.00	\$1,880.00
Bus Stop	PAVEMENT REM	278	SQ YD	\$16.50	\$4,587.00
	SAWING PAVEMENT (FD) (pcc pavement removal)	201	FOOT	\$1.00	\$201.00
	12" PCC Pavement	242	SQ YD	100	\$24,200.00
Crosswalk	Crosswalk	21	SQ YD	755	\$15,855.00
Utility Structures	FR & LIDS ADJUST	12	EACH	\$365.00	\$4,380.00
	DOM WAT SER BOX ADJ	3	EACH	\$160.00	\$480.00
	INLET FILTERS	11	EACH	\$40.00	\$440.00
Pavement Markings	THPL PVT MK LINE 4	1250	FOOT	\$0.75	\$937.50
	THPL PVT MK LINE 6	80	FOOT	\$1.30	\$104.00
	THPL PVT MK LINE 24	26	FOOT	\$3.65	\$94.90
	THPL PVT MK LTR & SYM	37	SQ FT	\$3.50	\$129.50

Westgate

Category	Item	Quantity	Unit	\$/Unit	Cost
Mill & Resurface	HMA SURF REM VAR OVER 3 (3.25" HMA Mill)	890	SQ YD	\$4.50	\$4,005.00
	HMA SC "D" N50 (2.5")	125	TON	\$90.00	\$11,250.00
	LEV BIND MM N50 (0.75")	38	TON	\$95.00	\$3,610.00
	Tack Coat	601	LBS	\$0.01	\$6.01
Utility Trench Patching	HMA SURF REM BUTT JT	109	SQ YD	\$10.00	\$1,090.00
	Class B Patch Remove & Replace 8"	457	SQ YD	\$45.00	\$20,565.00
	CL D PATCH T3 6 (Harlem)	43	SQ YD	\$40.00	\$1,720.00
	SAWING PAVEMENT (FD) (CL D Patch)	556	FOOT	\$1.00	\$556.00
	Dowel Bars (1.5" DIA, L=18", transverse)	122	EACH	\$10.00	\$1,220.00
Supplemental Patching	Tie Bars Bars (No. 6, L=24", longitudinal)	211	EACH	\$10.00	\$2,110.00
	Class B Patch Remove & Replace 8"	44	SQ YD	\$45.00	\$1,980.00
	SAWING PAVEMENT (FD) (CL D Patch)	80	FOOT	\$1.00	\$80.00
	Dowel Bars (1.5" DIA, L=18", transverse)	19	EACH	\$10.00	\$190.00
Sidewalk and Curb	Tie Bars Bars (No. 6, L=24", longitudinal)	19	EACH	\$10.00	\$190.00
	COMB CURB GUTTER REM	56	FOOT	\$4.20	\$235.20
	COMB CC&G TB6.12 MOD	56	FOOT	\$23.00	\$1,288.00
	SUB GRAN MAT B 4 (curb)	17	SQ YD	\$4.35	\$73.95
	EARTH EXCAVATION (curb base)	2	CU YD	\$60.00	\$120.00
	SIDEWALK REM	476	SQ FT	\$1.05	\$499.80
	PCC SIDEWALK 5	344	SQ FT	\$5.75	\$1,978.00
	PCC SWLK 5 ADA	132	SQ FT	\$6.75	\$891.00
	SUB GRAN MAT B 4 (curb ramps or pavement replaced with normal si	15	SQ YD	\$4.35	\$65.25
	DET WARN 2X5 TILE	32	SQ FT	\$28.50	\$912.00

Median Island	COMB CURB GUTTER REM	60	FOOT	\$4.20	\$252.00
	COMB CC&G TB6.12 MOD	60	FOOT	\$23.00	\$1,380.00
	SUB GRAN MAT B 4 (curb)	18	SQ YD	\$4.35	\$78.30
	EARTH EXCAVATION (curb base)	2	CU YD	\$60.00	\$120.00
	SIDEWALK REM	165	SQ FT	\$1.05	\$173.25
	PCC SWLK 5 ADA	165	SQ FT	\$6.75	\$1,113.75
	DET WARN 2X5 TILE	32	SQ FT	\$28.50	\$912.00
Utility Structures	FR & LIDS ADJUST	2	EACH	\$365.00	\$730.00
	Reconstruct Catch Basin	1	EACH	\$3,600.00	\$3,600.00
	Reconstruct 2' Diameter Inlet	2	EACH	\$1,800.00	\$3,600.00
	INLET FILTERS	3	EACH	\$40.00	\$120.00
Pavement Markings	THPL PVT MK LINE 4	72	FOOT	\$0.75	\$54.00
	THPL PVT MK LINE 12	64	FOOT	\$1.80	\$115.20
	THPL PVT MK LINE 24	29	FOOT	\$3.65	\$105.85
	THPL PVT MK LTR & SYM	37	SQ FT	\$3.50	\$129.50

North Blvd & Westgate

Category	Item	Quantity	Unit	\$/Unit	Cost
Miscellaneous	TR CONT & PROT	1	LSUM	\$55,000.00	\$55,000.00
	CONSTRUCTION LAYOUT	1	LSUM	\$5,000.00	\$5,000.00
	MOBILIZATION	1	EACH	\$30,000.00	\$30,000.00