

CITY OF NORTH RIDGEVILLE

2011

Prepared By North Ridgeville Engineering Department

* Estimated quantities based on previous Full Depth Concrete Repair Projects (2004-2009) plus a field review of what may be needed. Actual final quantities will not exactly match those shown below. Work will continue until \$200,000.00 has been expended.

Bid Opening 4-25-11

No.	DESCRIPTION	Estimated Quantity*	UNIT	Gregory Trucking, Inc.				E. Global, LLC				Konstruction King, Inc.				
				UNIT PRICE LABOR	UNIT PRICE MATERIAL	TOTAL UNIT PRICE	TOTAL COST	UNIT PRICE LABOR	UNIT PRICE MATERIAL	TOTAL UNIT PRICE	TOTAL COST	UNIT PRICE LABOR	UNIT PRICE MATERIAL	TOTAL UNIT PRICE	TOTAL COST	
1	Sub-base Removal and Disposal	500	Cu. Yd.	\$4.00	\$0.50	\$4.50	\$2,250.00	\$4.50	\$0.50	\$5.00	\$2,500.00	\$5.00	\$0.00	\$5.00	\$2,500.00	
2	Sub-base Replacement and Compaction	500	Cu. Yd.	\$7.00	\$6.00	\$13.00	\$6,500.00	\$2.00	\$8.00	\$10.00	\$5,000.00	\$1.00	\$9.00	\$10.00	\$5,000.00	
3	Concrete Removal and Disposal	3043	Sq. Yd.	\$6.00	\$0.35	\$6.35	\$19,323.05	\$5.50	\$0.50	\$6.00	\$18,258.00	\$10.00	\$0.00	\$10.00	\$30,430.00	
4	Concrete Replacement Class C	2221	Sq. Yd.	\$18.50	\$20.00	\$38.50	\$85,508.50	\$19.00	\$20.00	\$39.00	\$86,619.00	\$17.00	\$20.00	\$37.00	\$82,177.00	
5	ADA Handicap Ramps	7	Sq. Yd.	\$180.00	\$200.00	\$380.00	\$2,660.00	\$200.00	\$200.00	\$400.00	\$2,800.00	\$200.00	\$200.00	\$400.00	\$2,800.00	
6	Adjust Catch Basin To Grade*	11	Each	\$150.00	\$50.00	\$200.00	\$2,200.00	\$100.00	\$150.00	\$250.00	\$2,750.00	\$200.00	\$50.00	\$250.00	\$2,750.00	
7	Adjust Catch Basin To Grade w/new grate*	1	Each	\$100.00	\$200.00	\$300.00	\$300.00	\$100.00	\$250.00	\$350.00	\$350.00	\$200.00	\$200.00	\$400.00	\$400.00	
8	Reconstruct Catch Basin To Grade	5	Each	\$350.00	\$100.00	\$450.00	\$2,250.00	\$150.00	\$300.00	\$450.00	\$2,250.00	\$200.00	\$200.00	\$400.00	\$2,000.00	
9	New Catch Basin Grate and Casting*	1	Each	\$100.00	\$200.00	\$300.00	\$300.00	\$50.00	\$350.00	\$400.00	\$400.00	\$0.00	\$400.00	\$400.00	\$400.00	
10	New Catch Basin Grate*	1	Each	\$50.00	\$50.00	\$100.00	\$100.00	\$25.00	\$125.00	\$150.00	\$150.00	\$0.00	\$150.00	\$150.00	\$150.00	
11	Adjust Manhole to Grade*	1	Each	\$100.00	\$50.00	\$150.00	\$150.00	\$100.00	\$100.00	\$200.00	\$200.00	\$75.00	\$25.00	\$100.00	\$100.00	
12	Monument Box Assy. Removed & Reset	5	Each	\$100.00	\$15.00	\$115.00	\$575.00	\$100.00	\$50.00	\$150.00	\$750.00	\$75.00	\$25.00	\$100.00	\$500.00	
13	Monument Box Assembly Replaced*	1	Each	\$200.00	\$50.00	\$250.00	\$250.00	\$100.00	\$100.00	\$200.00	\$200.00	\$50.00	\$100.00	\$150.00	\$150.00	
14	4 inch Concrete Sidewalk Replacement	490	Each	\$3.00	\$1.25	\$4.25	\$2,082.50	\$2.50	\$2.00	\$4.50	\$2,205.00	\$2.00	\$2.50	\$4.50	\$2,205.00	
15	6 inch Concrete Sidewalk Replacement*	25	Sq. Ft.	\$4.00	\$2.50	\$6.50	\$162.50	\$2.50	\$2.50	\$5.00	\$125.00	\$2.00	\$3.00	\$5.00	\$125.00	
16	Preconstruction Video	1	Sq. Ft.	\$400.00	\$0.00	\$400.00	\$400.00	\$100.00	\$100.00	\$200.00	\$200.00	\$300.00	\$100.00	\$400.00	\$400.00	
17	Concrete Replacement Class MS	822	Each	\$20.00	\$20.00	\$40.00	\$32,880.00	\$19.00	\$23.00	\$42.00	\$34,524.00	\$20.00	\$20.00	\$40.00	\$32,880.00	
							\$157,891.55					\$159,281.00				

** Contingency item to be used as directed by the Engineer

No.	DESCRIPTION	Estimated Quantity*	UNIT	Denes Concrete, Inc.				KF Construction & Excavating LLC				JADCO Construction Services Inc.				
				UNIT PRICE LABOR	UNIT PRICE MATERIAL	TOTAL UNIT PRICE	TOTAL COST	UNIT PRICE LABOR	UNIT PRICE MATERIAL	TOTAL UNIT PRICE	TOTAL COST	UNIT PRICE LABOR	UNIT PRICE MATERIAL	TOTAL UNIT PRICE	TOTAL COST	
1	Sub-base Removal and Disposal	500	Cu. Yd.	\$5.00	\$1.50	\$6.50	\$3,250.00	\$15.00	\$0.00	\$15.00	\$7,500.00	\$8.00	\$0.00	\$8.00	\$4,000.00	
2	Sub-base Replacement and Compaction	500	Cu. Yd.	\$10.00	\$10.00	\$20.00	\$10,000.00	\$8.00	\$32.00	\$40.00	\$20,000.00	\$4.00	\$4.00	\$8.00	\$4,000.00	
3	Concrete Removal and Disposal	3043	Sq. Yd.	\$4.50	\$2.00	\$6.50	\$19,779.50	\$14.00	\$0.00	\$14.00	\$42,602.00	\$15.00	\$0.00	\$15.00	\$45,645.00	
4	Concrete Replacement Class C	2221	Sq. Yd.	\$20.00	\$18.50	\$38.50	\$85,508.50	\$10.00	\$21.00	\$31.00	\$68,851.00	\$18.00	\$21.00	\$39.00	\$86,619.00	
5	ADA Handicap Ramps	7	Sq. Yd.	\$275.00	\$200.00	\$475.00	\$3,325.00	\$375.00	\$125.00	\$500.00	\$3,500.00	\$350.00	\$150.00	\$500.00	\$3,500.00	
6	Adjust Catch Basin To Grade*	11	Each	\$200.00	\$50.00	\$250.00	\$2,750.00	\$68.00	\$32.00	\$100.00	\$1,100.00	\$250.00	\$0.00	\$250.00	\$2,750.00	
7	Adjust Catch Basin To Grade w/new grate*	1	Each	\$200.00	\$150.00	\$350.00	\$350.00	\$40.00	\$160.00	\$200.00	\$200.00	\$250.00	\$150.00	\$400.00	\$400.00	
8	Reconstruct Catch Basin To Grade	5	Each	\$400.00	\$25.00	\$425.00	\$2,125.00	\$140.00	\$160.00	\$300.00	\$1,500.00	\$300.00	\$100.00	\$400.00	\$2,000.00	
9	New Catch Basin Grate and Casting*	1	Each	\$75.00	\$300.00	\$375.00	\$375.00	\$140.00	\$400.00	\$540.00	\$540.00	\$0.00	\$375.00	\$375.00	\$375.00	
10	New Catch Basin Grate*	1	Each	\$25.00	\$100.00	\$125.00	\$125.00	\$140.00	\$160.00	\$300.00	\$300.00	\$0.00	\$100.00	\$100.00	\$100.00	
11	Adjust Manhole to Grade*	1	Each	\$100.00	\$50.00	\$150.00	\$150.00	\$80.00	\$120.00	\$200.00	\$200.00	\$200.00	\$50.00	\$250.00	\$250.00	
12	Monument Box Assy. Removed & Reset	5	Each	\$100.00	\$25.00	\$125.00	\$625.00	\$200.00	\$300.00	\$500.00	\$2,500.00	\$450.00	\$50.00	\$500.00	\$2,500.00	
13	Monument Box Assembly Replaced*	1	Each	\$25.00	\$100.00	\$125.00	\$125.00	\$200.00	\$300.00	\$500.00	\$500.00	\$450.00	\$50.00	\$500.00	\$500.00	
14	4 inch Concrete Sidewalk Replacement	490	Each	\$1.75	\$2.50	\$4.25	\$2,082.50	\$2.80	\$1.20	\$4.00	\$1,960.00	\$3.00	\$1.50	\$4.50	\$2,205.00	
15	6 inch Concrete Sidewalk Replacement*	25	Sq. FL	\$2.35	\$2.50	\$4.85	\$121.25	\$2.80	\$3.20	\$6.00	\$150.00	\$4.00	\$1.50	\$5.50	\$137.50	
16	Preconstruction Video	1	Sq. FL	\$500.00	\$3,200.00	\$3,700.00	\$3,700.00	\$1,745.00	\$150.00	\$1,895.00	\$1,895.00	\$1,000.00	\$0.00	\$1,000.00	\$1,000.00	
17	Concrete Replacement Class MS	822	Each	\$20.00	\$22.00	\$42.00	\$34,524.00	\$18.00	\$22.00	\$40.00	\$32,880.00	\$20.00	\$20.00	\$40.00	\$32,880.00	
							\$168,915.75					\$186,178.00				

** Contingency item to be used as directed by the Engineer

No.	DESCRIPTION	Estimated Quantity*	Alba Contractors, Inc.				Perk Company, Inc.				
			UNIT	UNIT PRICE LABOR	UNIT PRICE MATERIAL	TOTAL UNIT PRICE	TOTAL COST	UNIT PRICE LABOR	UNIT PRICE MATERIAL	TOTAL UNIT PRICE	TOTAL COST
1	Sub-base Removal and Disposal	500	Cu. Yd.	\$3.00	\$5.00	\$8.00	\$4,000.00	\$10.00	\$0.50	\$10.50	\$5,250.00
2	Sub-base Replacement and Compaction	500	Cu. Yd.	\$5.00	\$27.00	\$32.00	\$16,000.00	\$15.00	\$20.00	\$35.00	\$17,500.00
3	Concrete Removal and Disposal	3043	Sq. Yd.	\$3.00	\$7.00	\$10.00	\$30,430.00	\$12.00	\$0.60	\$12.60	\$38,341.80
4	Concrete Replacement Class C	2221	Sq. Yd.	\$18.00	\$20.00	\$38.00	\$84,398.00	\$19.85	\$28.00	\$47.85	\$106,274.85
5	ADA Handicap Ramps	7	Sq. Yd.	\$300.00	\$300.00	\$600.00	\$4,200.00	\$1,300.00	\$650.00	\$1,950.00	\$13,650.00
6	Adjust Catch Basin To Grade*	11	Each	\$300.00	\$100.00	\$400.00	\$4,400.00	\$300.00	\$75.00	\$375.00	\$4,125.00
7	Adjust Catch Basin To Grade w/new grate*	1	Each	\$300.00	\$400.00	\$700.00	\$700.00	\$675.00	\$175.00	\$850.00	\$850.00
8	Reconstruct Catch Basin To Grade	5	Each	\$600.00	\$400.00	\$1,000.00	\$5,000.00	\$725.00	\$125.00	\$850.00	\$4,250.00
9	New Catch Basin Grate and Casting*	1	Each	\$50.00	\$450.00	\$500.00	\$500.00	\$225.00	\$300.00	\$525.00	\$525.00
10	New Catch Basin Grate*	1	Each	\$50.00	\$250.00	\$300.00	\$300.00	\$125.00	\$100.00	\$225.00	\$225.00
11	Adjust Manhole to Grade*	1	Each	\$300.00	\$100.00	\$400.00	\$400.00	\$300.00	\$75.00	\$375.00	\$375.00
12	Monument Box Assy. Removed & Reset	5	Each	\$400.00	\$100.00	\$500.00	\$2,500.00	\$375.00	\$25.00	\$400.00	\$2,000.00
13	Monument Box Assembly Replaced*	1	Each	\$400.00	\$200.00	\$600.00	\$600.00	\$350.00	\$100.00	\$450.00	\$450.00
14	4 inch Concrete Sidewalk Replacement	490	Each	\$3.00	\$3.50	\$6.50	\$3,185.00	\$4.00	\$2.50	\$6.50	\$3,185.00
15	6 inch Concrete Sidewalk Replacement*	25	Sq. Ft.	\$3.00	\$4.50	\$7.50	\$187.50	\$4.50	\$3.00	\$7.50	\$187.50
16	Preconstruction Video	1	Sq. Ft.	\$1,000.00	\$0.00	\$1,000.00	\$1,000.00	\$1,150.00	\$50.00	\$1,200.00	\$1,200.00
17	Concrete Replacement Class MS	822	Each	\$20.00	\$33.00	\$53.00	\$43,566.00	\$21.85	\$30.00	\$51.85	\$42,620.70
							\$201,366.50			\$241,009.85	

** Contingency item to be used as directed by the Engineer