

FAIRMOUNT PARK, PHASE 10
SANITARY SEWER & WATER REPLACEMENT
 City of Norfolk, Department of Utilities
BID TABULATION
 Bid Opening - 3:00pm August 30, 2011

No.	Item Description	Unit	Quantity	Eligible/Ineligible	Engineer's Estimate		Petters & White		Tidewater Utility Construction		Gaston Brothers		Spiniello Companies		TA Sheets		Chesapeake Bay Contractors		WR Hall		Kevcor		Inner-View		Suburban Grading		Average			
					Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
WATER SYSTEM IMPROVEMENTS																														
1	Select Backfill (established price)	CY	4759	I	\$ 28.00	\$ 133,252.00	\$ 28.00	\$ 133,252.00	\$ 28.00	\$ 133,252.00	\$ 28.00	\$ 133,252.00	\$ 28.00	\$ 133,252.00	\$ 28.00	\$ 133,252.00	\$ 28.00	\$ 133,252.00	\$ 28.00	\$ 133,252.00	\$ 28.00	\$ 133,252.00	\$ 28.00	\$ 133,252.00	\$ 28.00	\$ 133,252.00	\$ 28.00	\$ 133,252.00	\$ 28.00	\$ 133,252.00
2	Select Bedding, No. 57 Stone (established price)	TON	826	I	\$ 31.00	\$ 25,606.00	\$ 31.00	\$ 25,606.00	\$ 31.00	\$ 25,606.00	\$ 31.00	\$ 25,606.00	\$ 31.00	\$ 25,606.00	\$ 31.00	\$ 25,606.00	\$ 31.00	\$ 25,606.00	\$ 31.00	\$ 25,606.00	\$ 31.00	\$ 25,606.00	\$ 31.00	\$ 25,606.00	\$ 31.00	\$ 25,606.00	\$ 31.00	\$ 25,606.00	\$ 31.00	\$ 25,606.00
3	Undercut and Dispose	CY	270	I	\$ 25.00	\$ 6,750.00	\$ 1.00	\$ 270.00	\$ 7.00	\$ 1,890.00	\$ 15.00	\$ 4,050.00	\$ 56.00	\$ 15,120.00	\$ 50.00	\$ 13,500.00	\$ 17.00	\$ 4,590.00	\$ 18.00	\$ 4,860.00	\$ 12.00	\$ 3,240.00	\$ 35.00	\$ 9,450.00	\$ 21.00	\$ 5,670.00	\$ 23.00	\$ 6,264.00	\$ 23.00	\$ 6,264.00
4	Backfill with 21A Aggregate	TON	64	I	\$ 43.00	\$ 2,752.00	\$ 1.00	\$ 64.00	\$ 55.00	\$ 3,520.00	\$ 25.00	\$ 1,600.00	\$ 30.00	\$ 1,920.00	\$ 40.00	\$ 2,640.00	\$ 30.00	\$ 1,920.00	\$ 40.00	\$ 2,640.00	\$ 72.00	\$ 4,608.00	\$ 50.00	\$ 3,200.00	\$ 58.00	\$ 3,712.00	\$ 40.10	\$ 2,566.40	\$ 40.10	\$ 2,566.40
5	PVC Water Main (4-inch)	LF	10	I	\$ 38.00	\$ 380.00	\$ 100.00	\$ 1,000.00	\$ 90.00	\$ 900.00	\$ 100.00	\$ 1,000.00	\$ 65.00	\$ 650.00	\$ 60.00	\$ 600.00	\$ 65.00	\$ 650.00	\$ 80.00	\$ 800.00	\$ 260.00	\$ 2,600.00	\$ 150.00	\$ 1,500.00	\$ 172.00	\$ 1,720.00	\$ 114.20	\$ 1,142.00	\$ 114.20	\$ 1,142.00
6	PVC Water Main (6-inch)	LF	20	I	\$ 45.00	\$ 900.00	\$ 125.00	\$ 2,500.00	\$ 95.00	\$ 1,900.00	\$ 185.00	\$ 3,700.00	\$ 49.00	\$ 980.00	\$ 60.00	\$ 1,200.00	\$ 66.00	\$ 1,320.00	\$ 90.00	\$ 1,800.00	\$ 220.00	\$ 4,400.00	\$ 150.00	\$ 3,000.00	\$ 172.00	\$ 3,440.00	\$ 121.20	\$ 2,424.00	\$ 121.20	\$ 2,424.00
7	PVC Water Main (8-inch)	LF	6800	I	\$ 67.00	\$ 455,600.00	\$ 50.00	\$ 340,000.00	\$ 48.00	\$ 326,400.00	\$ 41.25	\$ 280,500.00	\$ 56.00	\$ 380,800.00	\$ 62.00	\$ 421,600.00	\$ 60.00	\$ 408,000.00	\$ 79.00	\$ 537,200.00	\$ 79.50	\$ 540,600.00	\$ 80.00	\$ 544,000.00	\$ 70.00	\$ 476,000.00	\$ 62.58	\$ 425,510.00	\$ 62.58	\$ 425,510.00
8	PVC Water Main (12-inch)	LF	1033	I	\$ 90.00	\$ 92,970.00	\$ 78.00	\$ 80,574.00	\$ 58.00	\$ 59,914.00	\$ 65.00	\$ 67,145.00	\$ 86.00	\$ 88,838.00	\$ 100.00	\$ 102,300.00	\$ 68.00	\$ 68,000.00	\$ 90.00	\$ 92,970.00	\$ 88.00	\$ 90,904.00	\$ 100.00	\$ 103,300.00	\$ 90.00	\$ 92,970.00	\$ 82.30	\$ 85,015.90	\$ 82.30	\$ 85,015.90
9	Gate Valve (8-inch)	EA	24	I	\$ 1,200.00	\$ 28,800.00	\$ 1,200.00	\$ 28,800.00	\$ 1,200.00	\$ 28,800.00	\$ 1,175.00	\$ 28,200.00	\$ 1,530.00	\$ 36,720.00	\$ 1,000.00	\$ 24,000.00	\$ 1,350.00	\$ 32,400.00	\$ 1,300.00	\$ 31,200.00	\$ 1,300.00	\$ 31,200.00	\$ 2,500.00	\$ 60,000.00	\$ 1,700.00	\$ 40,800.00	\$ 1,425.50	\$ 34,212.00	\$ 1,425.50	\$ 34,212.00
10	Gate Valve (12-inch)	EA	5	I	\$ 1,800.00	\$ 9,000.00	\$ 2,400.00	\$ 12,000.00	\$ 1,500.00	\$ 7,500.00	\$ 2,100.00	\$ 10,500.00	\$ 2,600.00	\$ 13,000.00	\$ 2,000.00	\$ 10,000.00	\$ 2,600.00	\$ 13,000.00	\$ 1,950.00	\$ 9,750.00	\$ 2,600.00	\$ 13,000.00	\$ 4,250.00	\$ 21,250.00	\$ 2,435.00	\$ 12,175.00	\$ 2,443.50	\$ 12,175.00	\$ 2,443.50	\$ 12,175.00
11	4" Tapping Sleeve & Valve	EA	1	I	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 2,000.00	\$ 2,000.00	\$ 5,000.00	\$ 5,000.00	\$ 2,450.00	\$ 2,450.00	\$ 3,000.00	\$ 3,000.00	\$ 5,000.00	\$ 5,000.00	\$ 3,500.00	\$ 3,500.00	\$ 5,100.00	\$ 5,100.00	\$ 2,500.00	\$ 2,500.00	\$ 4,788.00	\$ 4,788.00	\$ 3,633.80	\$ 3,633.80		
12	12"x8" Tapping Sleeve & Valve	EA	2	I	\$ 6,000.00	\$ 12,000.00	\$ 5,500.00	\$ 11,000.00	\$ 3,200.00	\$ 6,400.00	\$ 5,900.00	\$ 11,800.00	\$ 5,250.00	\$ 10,500.00	\$ 3,000.00	\$ 6,000.00	\$ 6,200.00	\$ 12,400.00	\$ 4,500.00	\$ 9,000.00	\$ 6,300.00	\$ 12,600.00	\$ 4,750.00	\$ 9,500.00	\$ 8,931.00	\$ 17,862.00	\$ 5,353.10	\$ 10,706.20	\$ 5,353.10	\$ 10,706.20
13	12" Tapping Sleeve & Valve	EA	1	I	\$ 8,500.00	\$ 8,500.00	\$ 6,500.00	\$ 6,500.00	\$ 6,200.00	\$ 6,200.00	\$ 8,325.00	\$ 8,325.00	\$ 7,250.00	\$ 7,250.00	\$ 5,000.00	\$ 5,000.00	\$ 8,000.00	\$ 8,000.00	\$ 5,800.00	\$ 5,800.00	\$ 9,800.00	\$ 9,800.00	\$ 8,500.00	\$ 8,500.00	\$ 12,701.00	\$ 12,701.00	\$ 7,807.60	\$ 7,807.60		
14	Ductile Iron Fittings	EA	81	I	\$ 400.00	\$ 32,400.00	\$ 225.00	\$ 18,225.00	\$ 375.00	\$ 30,375.00	\$ 295.00	\$ 23,895.00	\$ 310.00	\$ 25,110.00	\$ 300.00	\$ 24,300.00	\$ 320.00	\$ 25,920.00	\$ 220.00	\$ 17,820.00	\$ 420.00	\$ 34,020.00	\$ 300.00	\$ 24,300.00	\$ 400.00	\$ 32,400.00	\$ 316.50	\$ 25,635.00	\$ 316.50	\$ 25,635.00
15	Fire Hydrant Assembly	EA	16	I	\$ 3,800.00	\$ 60,800.00	\$ 4,000.00	\$ 64,000.00	\$ 3,800.00	\$ 60,800.00	\$ 3,795.00	\$ 60,720.00	\$ 5,300.00	\$ 84,800.00	\$ 3,500.00	\$ 56,000.00	\$ 3,200.00	\$ 51,200.00	\$ 3,900.00	\$ 62,400.00	\$ 5,200.00	\$ 83,200.00	\$ 4,850.00	\$ 77,600.00	\$ 4,866.00	\$ 77,856.00	\$ 4,241.10	\$ 67,857.60	\$ 4,241.10	\$ 67,857.60
16	Fire Hydrant Removal	EA	4	I	\$ 600.00	\$ 2,400.00	\$ 500.00	\$ 2,000.00	\$ 400.00	\$ 1,600.00	\$ 475.00	\$ 1,900.00	\$ 450.00	\$ 1,800.00	\$ 500.00	\$ 2,000.00	\$ 270.00	\$ 1,080.00	\$ 500.00	\$ 2,000.00	\$ 390.00	\$ 1,560.00	\$ 750.00	\$ 3,000.00	\$ 646.00	\$ 2,584.00	\$ 488.10	\$ 1,952.40	\$ 488.10	\$ 1,952.40
17	Corporation Stop	EA	205	I	\$ 200.00	\$ 41,000.00	\$ 150.00	\$ 30,750.00	\$ 90.00	\$ 18,450.00	\$ 725.00	\$ 148,625.00	\$ 78.00	\$ 15,990.00	\$ 100.00	\$ 20,500.00	\$ 195.00	\$ 39,975.00	\$ 200.00	\$ 41,000.00	\$ 130.00	\$ 26,650.00	\$ 75.00	\$ 15,375.00	\$ 70.00	\$ 14,350.00	\$ 181.30	\$ 37,166.50	\$ 181.30	\$ 37,166.50
18	1/4 inch Type K Copper Tubing (Public Service)	LF	3269	I	\$ 35.00	\$ 114,415.00	\$ 32.00	\$ 104,608.00	\$ 36.00	\$ 117,684.00	\$ 10.00	\$ 32,690.00	\$ 43.00	\$ 140,567.00	\$ 35.00	\$ 114,415.00	\$ 45.00	\$ 147,105.00	\$ 30.00	\$ 98,070.00	\$ 38.00	\$ 124,222.00	\$ 70.00	\$ 228,830.00	\$ 45.00	\$ 147,105.00	\$ 38.40	\$ 125,529.60	\$ 38.40	\$ 125,529.60
19	1/4 inch Type K Copper Tubing (Private Service)	LF	500	I	\$ 35.00	\$ 17,500.00	\$ 25.00	\$ 12,500.00	\$ 30.00	\$ 15,000.00	\$ 25.00	\$ 12,500.00	\$ 38.00	\$ 19,000.00	\$ 35.00	\$ 17,500.00	\$ 30.00	\$ 15,000.00	\$ 30.00	\$ 15,000.00	\$ 30.00	\$ 15,000.00	\$ 70.00	\$ 35,000.00	\$ 45.00	\$ 22,500.00	\$ 35.80	\$ 17,900.00	\$ 35.80	\$ 17,900.00
20	Meter Box Relocation	EA	59	I	\$ 150.00	\$ 8,850.00	\$ 250.00	\$ 14,750.00	\$ 250.00	\$ 14,750.00	\$ 250.00	\$ 14,750.00	\$ 112.00	\$ 6,608.00	\$ 100.00	\$ 5,900.00	\$ 225.00	\$ 13,275.00	\$ 400.00	\$ 23,600.00	\$ 390.00	\$ 23,010.00	\$ 375.00	\$ 22,125.00	\$ 308.00	\$ 18,172.00	\$ 266.00	\$ 15,694.00	\$ 266.00	\$ 15,694.00
21	Meter Stops / Copper Connection	EA	205	I	\$ 125.00	\$ 25,625.00	\$ 150.00	\$ 30,750.00	\$ 90.00	\$ 18,450.00	\$ 200.00	\$ 41,000.00	\$ 70.00	\$ 14,350.00	\$ 100.00	\$ 20,500.00	\$ 160.00	\$ 32,800.00	\$ 300.00	\$ 61,500.00	\$ 325.00	\$ 66,625.00	\$ 100.00	\$ 20,500.00	\$ 70.00	\$ 14,350.00	\$ 156.50	\$ 32,082.50	\$ 156.50	\$ 32,082.50
22	Cut & Cap Existing Water Main	EA	12	I	\$ 1,000.00	\$ 12,000.00	\$ 800.00	\$ 9,600.00	\$ 800.00	\$ 9,600.00	\$ 1,100.00	\$ 13,200.00	\$ 485.00	\$ 5,820.00	\$ 500.00	\$ 6,000.00	\$ 920.00	\$ 11,040.00	\$ 2,000.00	\$ 24,000.00	\$ 1,100.00	\$ 13,200.00	\$ 2,000.00	\$ 24,000.00	\$ 3,555.00	\$ 42,600.00	\$ 1,326.00	\$ 15,912.00	\$ 1,326.00	\$ 15,912.00
23	Water Valve Abandonment	EA	30	I	\$ 500.00	\$ 15,000.00	\$ 250.00	\$ 7,500.00	\$ 100.00	\$ 3,000.00	\$ 375.00	\$ 11,250.00	\$ 80.00	\$ 2,400.00	\$ 100.00	\$ 3,000.00	\$ 220.00	\$ 6,600.00	\$ 500.00	\$ 15,000.00	\$ 450.00	\$ 13,500.00	\$ 500.00	\$ 15,000.00	\$ 872.00	\$ 26,160.00	\$ 344.70	\$ 10,341.00	\$ 344.70	\$ 10,341.00
24	Plumbing Repair Allowance	ALL	1	I	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	
25	Plumbing Permit Allowance (established price)	EA	10	I	\$ 46.80	\$ 468.00	\$ 46.80	\$ 468.00	\$ 46.80	\$ 468.00	\$ 46.80	\$ 468.00	\$ 46.80	\$ 468.00	\$ 46.80	\$ 468.00	\$ 46.80	\$ 468.00	\$ 46.80	\$ 468.00	\$ 46.80	\$ 468.00	\$ 46.80	\$ 468.00	\$ 46.80	\$ 468.00	\$ 46.80	\$ 468.00	\$ 46.80	\$ 468.00
26	Test Pits	EA	8	I	\$ 670.00	\$ 5,360.00	\$ 250.00	\$ 2,000.00	\$ 200.00	\$ 1,600.00	\$ 275.00	\$ 2,200.00	\$ 320.00	\$ 2,560.00	\$ 1.00	\$ 8.00	\$ 900.00	\$ 8,100.00	\$ 7,200.00	\$ 400.00	\$ 3,200.00	\$ 800.00	\$ 6,400.00	\$ 600.00	\$ 4,800.00	\$ 5,120.00	\$ 4,080.00	\$ 3,264.00	\$ 3,264.00	
27	Asphalt Surface Course	TON	459	I	\$ 100.00	\$ 45,900.00	\$ 92.00	\$ 42,228.00	\$ 87.00	\$ 39,933.00	\$ 100.00	\$ 45,900.00	\$ 144.00	\$ 66,096.00	\$ 90.00	\$ 41,310.00	\$ 100.00	\$ 45,900.00	\$ 95.00	\$ 43,605.00	\$ 95.00	\$ 43,605.00	\$ 103.00	\$ 47,277.00	\$ 103.00	\$ 47,277.00	\$ 100.90	\$ 46,313.10	\$ 100.90	\$ 46,313.10
28	Aggregate Base Course (No.21A)	TON	363	I	\$ 75.00	\$ 27,225.00	\$ 33.00	\$ 11,979.00	\$ 50.00	\$ 18,150.00	\$ 35.00	\$ 12,705.00	\$ 57.00	\$ 20,691.00	\$ 40.00	\$ 14,520.00	\$ 40.00	\$ 14,520.00	\$ 40.00	\$ 14,520.00	\$ 53.00	\$ 19,239.00	\$ 35.00	\$ 12,705.00	\$ 58.00	\$ 21,054.00	\$ 44.10	\$ 16,008.30	\$ 44.10	\$ 16,008.30
29	Pavement Mill																													