

Bid Summary
Old Squan Road, Water Main Replacement
Borough of Manasquan
MSQN-02160
August 15, 2013

ENGINEER'S ESTIMATE

1
Mark Woszczak
Mechanical Contractors, Inc.
1700 Atlantic Ave
Manasquan, NJ 08736
732-233-3030

2
Sanitary Construction Co
415 Franklin Ave
Rockaway, NJ 07866
973-664-0289

3
Lucas Construction Group
173 Amboy Road
Morganville, NJ 07753
732-955-8300

4
Montana Construction
80 Confront Ave
Lodi, NJ 07644
973-478-5200

ITEM No.	BASE BID ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	UNIT PRICE	TOTAL COST	BID PRICE	TOTAL COST	BID PRICE	TOTAL COST	BID PRICE	TOTAL COST	BID PRICE	TOTAL COST
1	Mobilization	LS	1	\$15,000.00	\$15,000.00	\$804.19	\$804.19	\$12,000.00	\$12,000.00	\$80,000.00	\$80,000.00	\$15,000.00	\$15,000.00
2	Soil Erosion and Sediment Control	LS	1	\$1,500.00	\$1,500.00	\$150.00	\$150.00	\$800.00	\$800.00	\$500.00	\$500.00	\$15,000.00	\$15,000.00
3	Maintenance and Protection of Traffic	LS	1	\$5,000.00	\$5,000.00	\$500.00	\$500.00	\$4,000.00	\$4,000.00	\$10,000.00	\$10,000.00	\$15,000.00	\$15,000.00
4	Police Traffic Directors	HRS	48	\$78.00	\$3,744.00	\$78.00	\$3,744.00	\$78.00	\$3,744.00	\$78.00	\$3,744.00	\$78.00	\$3,744.00
5	Excavation, Test Pit	Unit	3	\$275.00	\$825.00	\$150.00	\$450.00	\$300.00	\$900.00	\$400.00	\$1,200.00	\$500.00	\$1,500.00
6	Dense-Graded Aggregate Base Course, 6" Thick	CY	110	\$10.00	\$1,100.00	\$0.01	\$1.10	\$35.00	\$3,850.00	\$40.00	\$4,400.00	\$50.00	\$5,500.00
7	HMA, Base Course, 6' Thick	SY	1,100	\$32.00	\$35,200.00	\$30.00	\$33,000.00	\$40.00	\$44,000.00	\$40.00	\$44,000.00	\$1.00	\$1,100.00
8	HMA, Surface Course, 1.5" Thick	SY	1,750	\$10.00	\$17,500.00	\$15.00	\$26,250.00	\$12.00	\$21,000.00	\$12.00	\$21,000.00	\$1.00	\$1,750.00
9	HMA, Milling 1.5" Thick	LF	2,350	\$10.00	\$23,500.00	\$3.25	\$7,637.50	\$4.00	\$9,400.00	\$1.75	\$4,112.50	\$12.00	\$28,200.00
10	Bituminous Concrete Driveway, 2" Thick (I&WD)	SF	60	\$15.00	\$900.00	\$0.01	\$0.60	\$15.00	\$900.00	\$4.00	\$240.00	\$5.00	\$300.00
11	Concrete Driveway, Reinforced, 6" Thick	SF	150	\$20.00	\$3,000.00	\$0.01	\$1.50	\$8.50	\$1,275.00	\$10.00	\$1,500.00	\$9.00	\$1,350.00
12	Decorative Paver Driveway (I&WD)	SF	60	\$25.00	\$1,500.00	\$0.01	\$0.60	\$17.00	\$1,020.00	\$40.00	\$2,400.00	\$5.00	\$300.00
13	Concrete Curb	LF	100	\$15.00	\$1,500.00	\$0.01	\$1.00	\$20.00	\$2,000.00	\$25.00	\$2,500.00	\$20.00	\$2,000.00
14	6" DIP Water Main	LF	2,380	\$75.00	\$178,500.00	\$45.00	\$107,100.00	\$57.00	\$135,660.00	\$50.00	\$119,000.00	\$100.00	\$238,000.00
15	6" Gate Valve	Unit	9	\$1,600.00	\$14,400.00	\$800.00	\$7,200.00	\$1,000.00	\$9,000.00	\$2,000.00	\$18,000.00	\$1,500.00	\$13,500.00
16	6"x6" Wet Tap	Unit	2	\$4,500.00	\$9,000.00	\$4,500.00	\$9,000.00	\$3,900.00	\$7,800.00	\$5,000.00	\$10,000.00	\$7,500.00	\$15,000.00
17	Fire Hydrant Assemblies	Unit	5	\$4,500.00	\$22,500.00	\$4,800.00	\$24,000.00	\$5,200.00	\$26,000.00	\$6,000.00	\$30,000.00	\$7,500.00	\$37,500.00
18	Re-Install Existing Fire Hydrant Assembly	Unit	1	\$2,500.00	\$2,500.00	\$2,400.00	\$2,400.00	\$2,400.00	\$2,400.00	\$1,500.00	\$1,500.00	\$7,000.00	\$7,000.00
19	6" Line Stops	Unit	1	\$4,500.00	\$4,500.00	\$0.01	\$0.01	\$4,600.00	\$4,600.00	\$7,000.00	\$7,000.00	\$10,000.00	\$10,000.00
20	1" Copper Water Service Connection	Unit	52	\$1,300.00	\$67,600.00	\$1,450.00	\$75,400.00	\$750.00	\$39,000.00	\$1,300.00	\$67,600.00	\$1,250.00	\$65,000.00
21	Borrow Excavation (I&WD)	CY	750	\$10.00	\$7,500.00	\$0.01	\$7.50	\$1.00	\$750.00	\$5.00	\$3,750.00	\$0.01	\$7.50
22	Pipe Bedding, Class C	CY	170	\$25.00	\$4,250.00	\$0.01	\$1.70	\$33.00	\$5,610.00	\$35.00	\$5,950.00	\$0.01	\$1.70
23	Concrete Easement (I&WD)	Cy	30	\$75.00	\$2,250.00	\$0.01	\$0.30	\$190.00	\$5,700.00	\$100.00	\$3,000.00	\$0.01	\$0.30
24	Miscellaneous Work Allowance	LS	1	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
25	Sanitary Lateral Repair (I&WD)	Unit	2	\$300.00	\$600.00	\$100.00	\$200.00	\$900.00	\$1,800.00	\$1,000.00	\$2,000.00	\$5,000.00	\$10,000.00
TOTAL COST					\$428,869.00		\$302,850.00		\$348,209.00		\$448,396.50		\$491,753.50