CITY OF NEWPORT BEACH
PUBLIC WORKS DEPARTMENT

TITLE: **St. James and Kings Place Water Main Replacement**
CONTRACT NO.: **C-4775**
ENGINEER'S ESTIMATE: **$290,000.00**
PROJECT MANAGER: **Patrick Arciniega**

BID LOCATION: City Clerk's Office - City Hall
DATE: 30-Jun-11 TIME: 10:00 a.m.
BY: PA CHECKED: PA DATE: 30-Jun-11

				Engineer's Estimate		T. E. Roberts, Inc.		Paulus Engineering, Inc.		GCI Construction, Inc.	
ITEM	DESCRIPTION	QUANTITY		UNIT	AMOUNT	UNIT	AMOUNT	UNIT	AMOUNT	UNIT	AMOUNT
1	Mobilization/Demobilization and Cleanup	1	LS	$11,500.00	$11,500.00	$12,000.00	$12,000.00	$5,000.00	$5,000.00	$16,000.00	$16,000.00
2	Traffic Control	1	LS	$4,000.00	$4,000.00	$1,000.00	$1,000.00	$3,200.00	$3,200.00	$1,200.00	$1,200.00
3	Surveying Services	1	LS	$3,000.00	$3,000.00	$1,000.00	$1,000.00	$1,500.00	$1,500.00	$1,200.00	$1,200.00
4	Remove Interfering Portions of Exist. Water Line	1	LS	$4,000.00	$4,000.00	$1,000.00	$1,000.00	$4,000.00	$4,000.00	$1,200.00	$1,200.00
5	Remove and Construct PCC Rolled Curb and Gutter	50	LF	$35.00	$1,750.00	$40.00	$2,000.00	$36.00	$1,800.00	$30.00	$1,500.00
6	Remove and Construct 8" Thick Cross Gutter	300	SF	$20.00	$6,000.00	$7.95	$2,385.00	$17.00	$5,100.00	$32.00	$9,600.00
7	"T" Trench Asphalt Pavement Overlay	350	TON	$90.00	$31,500.00	$130.00	$45,500.00	$104.00	$36,400.00	$86.00	$30,100.00
8	Furnish/Install 6" C-900 (CL 150) PVC Water Main & DI Fittings	2,000	LF	$70.00	$140,000.00	$45.25	$90,500.00	$51.00	$102,000.00	$55.00	$110,000.00
9	Remove Exist. Water Service & Install New 1" Service from New Main to Exist. Meter	49	EA	$900.00	$44,100.00	$900.00	$44,100.00	$1,080.00	$52,920.00	$1,100.00	$53,900.00
10	Remove Exist. Water Service & Install New 2" Service from New Main to Exist. Meter	2	EA	$1,100.00	$2,200.00	$2,000.00	$4,000.00	$1,600.00	$3,200.00	$1,300.00	$2,600.00
11	Furnish/Install 6" RW Gate Valve	8	EA	$1,500.00	$12,000.00	$1,400.00	$11,200.00	$1,450.00	$11,600.00	$1,800.00	$14,400.00
12	Furnish/Install F.H. Assembly (Tee, Thrust Blocks, Lateral, Bury, & FH)	3	EA	$5,000.00	$15,000.00	$6,800.00	$20,400.00	$5,300.00	$15,900.00	$7,000.00	$21,000.00
13	Sewer Lateral Repair	1	EA	$700.00	$700.00	$1,300.00	$1,300.00	$625.00	$625.00	$2,000.00	$2,000.00
14	Pressure Test, Disinfecting and Flushing of New Water Mains	1	LS	$3,000.00	$3,000.00	$1,100.00	$1,100.00	$4,800.00	$4,800.00	$6,000.00	$6,000.00
15	Traffic Striping	1	LS	$1,250.00	$1,250.00	$2,500.00	$2,500.00	$4,700.00	$4,700.00	$5,200.00	$5,200.00
16	Final Redline As-Built Plans	1	LS	$10,000.00	$10,000.00	$10,000.00	$10,000.00	$10,000.00	$10,000.00	$10,000.00	$10,000.00
				EE	$290,000.00	LOW	$249,985.00	2ND	$262,745.00	3RD	$285,900.00

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PROJECT MANAGER: **Patrick Arciniega**

BID LOCATION: City Clerk's Office - City Hall
DATE: 30-Jun-11 TIME: 10:00 a.m.
BY: PA CHECKED: PA DATE: 30-Jun-11

				Engineer's Estimate		D.M. Kisling		Doty Bros. Equipment Co.	
ITEM	DESCRIPTION	QUANTITY		UNIT	AMOUNT	UNIT	AMOUNT	UNIT	AMOUNT
1	Mobilization/Demobilization and Cleanup	1	LS	$11,500.00	$11,500.00	$14,000.00	$14,000.00	$5,300.00	$5,300.00
2	Traffic Control	1	LS	$4,000.00	$4,000.00	$2,250.00	$2,250.00	$9,000.00	$9,000.00
3	Surveying Services	1	LS	$3,000.00	$3,000.00	$1,950.00	$1,950.00	$8,400.00	$8,400.00
4	Remove Interfering Portions of Exist. Water Line	1	LS	$4,000.00	$4,000.00	$875.00	$875.00	$1,200.00	$1,200.00
5	Remove and Construct PCC Rolled Curb and Gutter	50	LF	$35.00	$1,750.00	$68.00	$3,400.00	$60.00	$3,000.00
6	Remove and Construct 8" Thick Cross Gutter	300	SF	$20.00	$6,000.00	$32.00	$9,600.00	$34.00	$10,200.00
7	"T" Trench Asphalt Pavement Overlay	350	TON	$90.00	$31,500.00	$212.00	$74,200.00	$282.00	$98,700.00
8	Furnish/Install 6" C-900 (CL 150) PVC Water Main & DI Fittings	2,000	LF	$70.00	$140,000.00	$96.00	$192,000.00	$82.00	$164,000.00
9	Remove Exist. Water Service & Install New 1" Service from New Main to Exist. Meter	49	EA	$900.00	$44,100.00	$1,600.00	$78,400.00	$1,560.00	$76,440.00
10	Remove Exist. Water Service & Install New 2" Service from New Main to Exist. Meter	2	EA	$1,100.00	$2,200.00	$1,500.00	$3,000.00	$4,600.00	$9,200.00
11	Furnish/Install 6" RW Gate Valve	8	EA	$1,500.00	$12,000.00	$1,445.00	$11,560.00	$1,100.00	$8,800.00
12	Furnish/Install F.H. Assembly (Tee, Thrust Blocks, Lateral, Bury, & FH)	3	EA	$5,000.00	$15,000.00	$9,525.00	$28,575.00	$14,700.00	$44,100.00
13	Sewer Lateral Repair	1	EA	$700.00	$700.00	$4,800.00	$4,800.00	$5,200.00	$5,200.00
14	Pressure Test, Disinfecting and Flushing of New Water Mains	1	LS	$3,000.00	$3,000.00	$6,450.00	$6,450.00	$17,000.00	$17,000.00
15	Traffic Striping	1	LS	$1,250.00	$1,250.00	$1,450.00	$1,450.00	$5,600.00	$5,600.00
16	Final Redline As-Built Plans	1	LS	$10,000.00	$10,000.00	$10,000.00	$10,000.00	$10,000.00	$10,000.00
				EE	$290,000.00	4TH	$442,510.00	5TH	$476,140.00