CITY OF NEWPORT BEACH
PUBLIC WORKS DEPARTMENT

TITLE: **W. Oceanfront Alley Water Main Replacement**
CONTRACT NO.: **C-4007**
ENGINEER'S ESTIMATE: **$760,000.00**
PROJECT MANAGER: **Patrick Arciniega**

BID LOCATION: City Clerk's Office - City Hall
DATE: 30-Oct-08 TIME: 10 a.m.
BY: PA CHECKED: PA DATE: 10/31/2008

				ENGINEER'S ESTIMATE		JOHN T. MALLOY, INC.		GCI CONSTRUCTION		ATLAS-ALLIED INC.	
ITEM	DESCRIPTION	QUANTITY		UNIT	AMOUNT	UNIT	AMOUNT	UNIT	AMOUNT	UNIT	AMOUNT
1	Mobilization/Demobilization and Cleanup	1	LS	$25,000.00	$25,000.00	$25,000.00	$25,000.00	$46,000.00	$46,000.00	5,000.00	5,000.00
2	Traffic Control	1	LS	$10,000.00	$10,000.00	$3,000.00	$3,000.00	$7,500.00	$7,500.00	10,000.00	10,000.00
3	Remove Interferring Portion of Existing Water Main	1	LS	$27,000.00	$27,000.00	$2,000.00	$2,000.00	$6,500.00	$6,500.00	30,000.00	30,000.00
4	Construct 4-Inch PVC C-900 CL 150 Water Main	220	LF	$50.00	$11,000.00	$44.00	$9,680.00	$61.00	$13,420.00	40.00	8,800.00
5	Construct 6-Inch PVC C-900 CL 200 Water Main	140	LF	$55.00	$7,700.00	$45.00	$6,300.00	$97.00	$13,580.00	40.00	5,600.00
6	Construct 8-Inch PVC C-900 CL 200 Water Main	3,200	LF	$70.00	$224,000.00	$40.00	$128,000.00	$45.50	$145,600.00	50.00	160,000.00
7	Furnish and Install 4' or 6" RW Gate Valve	4	EA	$1,500.00	$6,000.00	$1,500.00	$6,000.00	$1,500.00	$6,000.00	1,200.00	4,800.00
8	Furnish and Install 8" RW Gate Valve	11	EA	$1,750.00	$19,250.00	$1,800.00	$19,800.00	$2,000.00	$22,000.00	2,100.00	23,100.00
9	Construct Water Main Connection	8	EA	$1,500.00	$12,000.00	$2,500.00	$20,000.00	$4,500.00	$36,000.00	4,000.00	32,000.00
10	Remove and Replace Existing 1" WS w/ Meter Box	145	EA	$750.00	$108,750.00	$1,000.00	$145,000.00	$800.00	$116,000.00	600.00	87,000.00
11	Remove and Replace Existing 1" WS & Reutilize M.B.	16	EA	$500.00	$8,000.00	$1,000.00	$16,000.00	$750.00	$12,000.00	575.00	9,200.00
12	Remove and Replace Existing 2" WS w/ Meter Box	4	EA	$1,500.00	$6,000.00	$2,000.00	$8,000.00	$4,600.00	$18,400.00	2,500.00	10,000.00
13	Remove and Replace Fire Hydrant	6	EA	$5,000.00	$30,000.00	$5,000.00	$30,000.00	$5,700.00	$34,200.00	5,000.00	30,000.00
14	Furnish and Install 6" VCP Sewer Cleanout	111	EA	$1,500.00	$166,500.00	$800.00	$88,800.00	$1,000.00	$111,000.00	750.00	83,250.00
15	Pressure Test, Disinfect, & Flush Water Main	1	LS	$10,000.00	$10,000.00	$3,000.00	$3,000.00	$8,500.00	$8,500.00	2,500.00	2,500.00
16	Provide Temporary Water Main Bypassing	1	LS	$5,000.00	$5,000.00	$10,000.00	$10,000.00	$25,000.00	$25,000.00	80,000.00	80,000.00
17	Trench Width 4" AC Hot Mix Overlay to Grade	17,500	SF	$4.50	$78,750.00	$6.00	$105,000.00	$2.00	$35,000.00	4.50	78,750.00
18	Traffic Striping, Markings & Markers	1	LS	$2,500.00	$2,500.00	$3,000.00	$3,000.00	$1,500.00	$1,500.00	5,000.00	5,000.00
19	Final Redline As-Built Plans	1	LS	$2,550.00	$2,550.00	$1,000.00	$1,000.00	$750.00	$750.00	4,000.00	4,000.00
				EE	$760,000.00	LOW	$629,580.00	2ND	$658,950.00	3RD	$669,000.00

AS-READ BID $648,780.00

CITY OF NEWPORT BEACH
PUBLIC WORKS DEPARTMENT

TITLE: **W. Oceanfront Alley Water Main Replacement**
CONTRACT NO.: **C-4007**
ENGINEER'S ESTIMATE: **$760,000.00**
PROJECT MANAGER: **Patrick Arciniega**

BID LOCATION: City Clerk's Office - City Hall
DATE: 30-Oct-08 TIME: 10 a.m.
BY: PA CHECKED: PA DATE: 10/31/2008

				ENGINEER'S ESTIMATE		BOUDREAU PIPELINE CONST.		WEST VALLEY CONST. CO.		GARCIA JUAREZ CONST. INC.	
ITEM	DESCRIPTION	QUANTITY		UNIT	AMOUNT	UNIT	AMOUNT	UNIT	AMOUNT	UNIT	AMOUNT
1	Mobilization/Demobilization and Cleanup	1	LS	$25,000.00	$25,000.00	$65,000.00	$65,000.00	$34,800.00	$34,800.00	$12,000.00	$12,000.00
2	Traffic Control	1	LS	$10,000.00	$10,000.00	$37,000.00	$37,000.00	$12,900.00	$12,900.00	$10,000.00	$10,000.00
3	Remove Interferring Portion of Existing Water Main	1	LS	$27,000.00	$27,000.00	$41,000.00	$41,000.00	$17,500.00	$17,500.00	$5,000.00	$5,000.00
4	Construct 4-Inch PVC C-900 CL 150 Water Main	220	LF	$50.00	$11,000.00	$36.00	$7,920.00	$77.00	$16,940.00	$100.00	$22,000.00
5	Construct 6-Inch PVC C-900 CL 200 Water Main	140	LF	$55.00	$7,700.00	$54.00	$7,560.00	$118.00	$16,520.00	$100.00	$14,000.00
6	Construct 8-Inch PVC C-900 CL 200 Water Main	3,200	LF	$70.00	$224,000.00	$55.00	$176,000.00	$59.60	$190,720.00	$120.00	$384,000.00
7	Furnish and Install 4' or 6" RW Gate Valve	4	EA	$1,500.00	$6,000.00	$1,100.00	$4,400.00	$1,450.00	$5,800.00	$900.00	$3,600.00
8	Furnish and Install 8" RW Gate Valve	11	EA	$1,750.00	$19,250.00	$1,700.00	$18,700.00	$1,690.00	$18,590.00	$1,100.00	$12,100.00
9	Construct Water Main Connection	8	EA	$1,500.00	$12,000.00	$2,900.00	$23,200.00	$5,400.00	$43,200.00	$4,000.00	$32,000.00
10	Remove and Replace Existing 1" WS w/ Meter Box	145	EA	$750.00	$108,750.00	$720.00	$104,400.00	$1,200.00	$174,000.00	$1,100.00	$159,500.00
11	Remove and Replace Existing 1" WS & Reutilize M.B.	16	EA	$500.00	$8,000.00	$700.00	$11,200.00	$1,180.00	$18,880.00	$900.00	$14,400.00
12	Remove and Replace Existing 2" WS w/ Meter Box	4	EA	$1,500.00	$6,000.00	$2,700.00	$10,800.00	$3,200.00	$12,800.00	$1,500.00	$6,000.00
13	Remove and Replace Fire Hydrant	6	EA	$5,000.00	$30,000.00	$4,800.00	$28,800.00	$6,600.00	$39,600.00	$3,200.00	$19,200.00
14	Furnish and Install 6" VCP Sewer Cleanout	111	EA	$1,500.00	$166,500.00	$470.00	$52,170.00	$775.00	$86,025.00	$1,100.00	$122,100.00
15	Pressure Test, Disinfect, & Flush Water Main	1	LS	$10,000.00	$10,000.00	$8,000.00	$8,000.00	$13,100.00	$13,100.00	$5,000.00	$5,000.00
16	Provide Temporary Water Main Bypassing	1	LS	$5,000.00	$5,000.00	$48,000.00	$48,000.00	$63,200.00	$63,200.00	$15,000.00	$15,000.00
17	Trench Width 4" AC Hot Mix Overlay to Grade	17,500	SF	$4.50	$78,750.00	$8.30	$145,250.00	$7.20	$126,000.00	$5.00	$87,500.00
18	Traffic Striping, Markings & Markers	1	LS	$2,500.00	$2,500.00	$1,400.00	$1,400.00	$1,790.00	$1,790.00	$4,000.00	$4,000.00
19	Final Redline As-Built Plans	1	LS	$2,550.00	$2,550.00	$680.00	$680.00	$980.00	$980.00	$1,000.00	$1,000.00
				EE	$760,000.00	4TH	$791,480.00	5TH	$893,345.00	6TH	$928,400.00

AS-READ BID $926,900.00

CITY OF NEWPORT BEACH
PUBLIC WORKS DEPARTMENT

TITLE: **W. Oceanfront Alley Water Main Replacement**
CONTRACT NO.: **C-4007**
ENGINEER'S ESTIMATE: **$760,000.00**
PROJECT MANAGER: **Patrick Arciniega**

BID LOCATION: City Clerk's Office - City Hall
DATE: 30-Oct-08 TIME: 10 a.m.
BY: PA CHECKED: PA DATE: 10/31/2008

				ENGINEER'S ESTIMATE		J. DESIGIO CONST. INC.		KEN THOMPSON INC.		CEDRO CONST. INC.	
ITEM	DESCRIPTION	QUANTITY		UNIT	AMOUNT	UNIT	AMOUNT	UNIT	AMOUNT	UNIT	AMOUNT
1	Mobilization/Demobilization and Cleanup	1	LS	$25,000.00	$25,000.00	$54,000.00	$54,000.00	$35,000.00	$35,000.00	$31,260.00	$31,260.00
2	Traffic Control	1	LS	$10,000.00	$10,000.00	$5,500.00	$5,500.00	$12,000.00	$12,000.00	$25,000.00	$25,000.00
3	Remove Interferring Portion of Existing Water Main	1	LS	$27,000.00	$27,000.00	$40,000.00	$40,000.00	$50,000.00	$50,000.00	$24,643.00	$24,643.00
4	Construct 4-Inch PVC C-900 CL 150 Water Main	220	LF	$50.00	$11,000.00	$90.00	$19,800.00	$125.00	$27,500.00	$84.00	$18,480.00
5	Construct 6-Inch PVC C-900 CL 200 Water Main	140	LF	$55.00	$7,700.00	$90.00	$12,600.00	$200.00	$28,000.00	$85.00	$11,900.00
6	Construct 8-Inch PVC C-900 CL 200 Water Main	3,200	LF	$70.00	$224,000.00	$70.00	$224,000.00	$105.00	$336,000.00	$87.00	$278,400.00
7	Furnish and Install 4' or 6" RW Gate Valve	4	EA	$1,500.00	$6,000.00	$2,100.00	$8,400.00	$1,900.00	$7,600.00	$1,237.00	$4,948.00
8	Furnish and Install 8" RW Gate Valve	11	EA	$1,750.00	$19,250.00	$1,700.00	$18,700.00	$3,200.00	$35,200.00	$1,845.00	$20,295.00
9	Construct Water Main Connection	8	EA	$1,500.00	$12,000.00	$4,600.00	$36,800.00	$8,400.00	$67,200.00	$7,165.00	$57,320.00
10	Remove and Replace Existing 1" WS w/ Meter Box	145	EA	$750.00	$108,750.00	$800.00	$116,000.00	$1,100.00	$159,500.00	$1,195.00	$173,275.00
11	Remove and Replace Existing 1" WS & Reutilize M.B.	16	EA	$500.00	$8,000.00	$750.00	$12,000.00	$1,600.00	$25,600.00	$1,124.00	$17,984.00
12	Remove and Replace Existing 2" WS w/ Meter Box	4	EA	$1,500.00	$6,000.00	$2,200.00	$8,800.00	$7,000.00	$28,000.00	$3,027.00	$12,108.00
13	Remove and Replace Fire Hydrant	6	EA	$5,000.00	$30,000.00	$5,500.00	$33,000.00	$9,000.00	$54,000.00	$9,416.00	$56,496.00
14	Furnish and Install 6" VCP Sewer Cleanout	111	EA	$1,500.00	$166,500.00	$1,500.00	$166,500.00	$1,500.00	$166,500.00	$973.00	$108,003.00
15	Pressure Test, Disinfect, & Flush Water Main	1	LS	$10,000.00	$10,000.00	$10,000.00	$10,000.00	$9,000.00	$9,000.00	$27,645.00	$27,645.00
16	Provide Temporary Water Main Bypassing	1	LS	$5,000.00	$5,000.00	$158,000.00	$158,000.00	$15,000.00	$15,000.00	$135,705.00	$135,705.00
17	Trench Width 4" AC Hot Mix Overlay to Grade	17,500	SF	$4.50	$78,750.00	$10.00	$175,000.00	$3.00	$52,500.00	$10.60	$185,500.00
18	Traffic Striping, Markings & Markers	1	LS	$2,500.00	$2,500.00	$2,900.00	$2,900.00	$1,800.00	$1,800.00	$5,000.00	$5,000.00
19	Final Redline As-Built Plans	1	LS	$2,550.00	$2,550.00	$8,000.00	$8,000.00	$3,000.00	$3,000.00	$2,266.00	$2,266.00
				EE	$760,000.00	7TH	$1,110,000.00	8TH	$1,113,400.00	9TH	$1,196,228.00

AS-READ BID

CITY OF NEWPORT BEACH
PUBLIC WORKS DEPARTMENT

TITLE: **W. Oceanfront Alley Water Main Replacement**
CONTRACT NO.: **C-4007**
ENGINEER'S ESTIMATE: **$760,000.00**
PROJECT MANAGER: **Patrick Arciniega**

BID LOCATION: City Clerk's Office - City Hall
DATE: 30-Oct-08 TIME: 10 a.m.
BY: PA CHECKED: PA DATE: 10/31/2008

				ENGINEER'S ESTIMATE		STEVE BUBALO CONST. CO.		ROSS A. GUY & SON INC.		SOUTHERN CA PIPELINE	
ITEM	DESCRIPTION	QUANTITY		UNIT	AMOUNT	UNIT	AMOUNT	UNIT	AMOUNT	UNIT	AMOUNT
1	Mobilization/Demobilization and Cleanup	1	LS	$25,000.00	$25,000.00	$15,000.00	$15,000.00	$55,000.00	$55,000.00	$50,000.00	$50,000.00
2	Traffic Control	1	LS	$10,000.00	$10,000.00	$15,000.00	$15,000.00	$36,000.00	$36,000.00	$15,000.00	$15,000.00
3	Remove Interferring Portion of Existing Water Main	1	LS	$27,000.00	$27,000.00	$22,000.00	$22,000.00	$15,000.00	$15,000.00	$10,000.00	$10,000.00
4	Construct 4-Inch PVC C-900 CL 150 Water Main	220	LF	$50.00	$11,000.00	$104.00	$22,880.00	$170.00	$37,400.00	$19,800.00	$4,356,000.00
5	Construct 6-Inch PVC C-900 CL 200 Water Main	140	LF	$55.00	$7,700.00	$106.00	$14,840.00	$175.00	$24,500.00	$100.00	$14,000.00
6	Construct 8-Inch PVC C-900 CL 200 Water Main	3,200	LF	$70.00	$224,000.00	$106.00	$339,200.00	$188.00	$601,600.00	$110.00	$352,000.00
7	Furnish and Install 4' or 6" RW Gate Valve	4	EA	$1,500.00	$6,000.00	$1,100.00	$4,400.00	$1,500.00	$6,000.00	$1,500.00	$6,000.00
8	Furnish and Install 8" RW Gate Valve	11	EA	$1,750.00	$19,250.00	$1,800.00	$19,800.00	$2,000.00	$22,000.00	$2,000.00	$22,000.00
9	Construct Water Main Connection	8	EA	$1,500.00	$12,000.00	$4,000.00	$32,000.00	$5,000.00	$40,000.00	$6,500.00	$52,000.00
10	Remove and Replace Existing 1" WS w/ Meter Box	145	EA	$750.00	$108,750.00	$1,000.00	$145,000.00	$600.00	$87,000.00	$950.00	$137,750.00
11	Remove and Replace Existing 1" WS & Reutilize M.B.	16	EA	$500.00	$8,000.00	$1,000.00	$16,000.00	$600.00	$9,600.00	$900.00	$14,400.00
12	Remove and Replace Existing 2" WS w/ Meter Box	4	EA	$1,500.00	$6,000.00	$2,200.00	$8,800.00	$2,000.00	$8,000.00	$1,800.00	$7,200.00
13	Remove and Replace Fire Hydrant	6	EA	$5,000.00	$30,000.00	$4,900.00	$29,400.00	$5,000.00	$30,000.00	$5,000.00	$30,000.00
14	Furnish and Install 6" VCP Sewer Cleanout	111	EA	$1,500.00	$166,500.00	$1,200.00	$133,200.00	$1,500.00	$166,500.00	$750.00	$83,250.00
15	Pressure Test, Disinfect, & Flush Water Main	1	LS	$10,000.00	$10,000.00	$10,000.00	$10,000.00	$14,000.00	$14,000.00	$10,000.00	$10,000.00
16	Provide Temporary Water Main Bypassing	1	LS	$5,000.00	$5,000.00	$265,000.00	$265,000.00	$60,000.00	$60,000.00	$56,000.00	$56,000.00
17	Trench Width 4" AC Hot Mix Overlay to Grade	17,500	SF	$4.50	$78,750.00	$6.00	$105,000.00	$5.25	$91,875.00	$13.00	$227,500.00
18	Traffic Striping, Markings & Markers	1	LS	$2,500.00	$2,500.00	$3,000.00	$3,000.00	$2,000.00	$2,000.00	$3,000.00	$3,000.00
19	Final Redline As-Built Plans	1	LS	$2,550.00	$2,550.00	$2,000.00	$2,000.00	$2,000.00	$2,000.00	$1,000.00	$1,000.00
				EE	$760,000.00	10TH	$1,202,520.00	11TH	$1,308,475.00	12TH	$5,447,100.00

AS-READ BID $1,110,900.00