CITY OF NEWPORT BEACH
PUBLIC WORKS DEPARTMENT

TITLE: **Eastbluff Drive Street Rehabilitation**
CONTRACT NO.: **3968**
ENGINEER'S ESTIMATE: **$1,251,500.00**
PROJECT MANAGER: **Andy Tran**

BID LOCATION: City Clerk's Office - City Hall
DATE: 4/23/08 TIME: 10:00 AM
BY: A. Tran CHECKED:

				Engineer's Estimate		All American Asphalt		Ruiz Engineering Co.		Elite Bobcat Service, Inc.	
ITEM	DESCRIPTION	QUANTITY		UNIT $	AMOUNT	UNIT $	AMOUNT	UNIT $	AMOUNT	UNIT $	AMOUNT
1	Mobilization	1	LS	$50,000.00	$50,000.00	$49,504.00	$49,504.00	$17,600.00	$17,600.00	$50,000.00	$50,000.00
2	Traffic Control	1	LS	$50,000.00	$50,000.00	$45,000.00	$45,000.00	$25,580.00	$25,580.00	$25,000.00	$25,000.00
3	Surveying Services	1	LS	$10,000.00	$10,000.00	$7,500.00	$7,500.00	$5,500.00	$5,500.00	$7,200.00	$7,200.00
4	Cold Mill AC Pavement	600,000	SF	$0.20	$120,000.00	$0.09	$54,000.00	$0.21	$126,000.00	$0.13	$78,000.00
5	ARHM Surface Course	6,000	TN	$85.00	$510,000.00	$78.00	$468,000.00	$87.53	$525,180.00	$93.00	$558,000.00
6	AC Surface Course	1,100	TN	$80.00	$88,000.00	$69.00	$75,900.00	$72.95	$80,245.00	$70.00	$77,000.00
7	AC Leveling Course	900	TN	$80.00	$72,000.00	$69.00	$62,100.00	$89.83	$80,847.00	$72.00	$64,800.00
8	Remove AC Pavement and Place 4" Full Depth AC (Dig-out)	12,500	SF	$4.00	$50,000.00	$3.00	$37,500.00	$3.04	$38,000.00	$3.00	$37,500.00
9	Remove and Reconstruct Type A Curb and Gutter	1,600	LF	$45.00	$72,000.00	$45.00	$72,000.00	$37.78	$60,448.00	$30.00	$48,000.00
10	Remove and Reconstruct Type B Curb	900	LF	$30.00	$27,000.00	$39.00	$35,100.00	$26.43	$23,787.00	$25.00	$22,500.00
11	Remove and Reconstruct Cross Gutter	2,700	SF	$20.00	$54,000.00	$12.00	$32,400.00	$17.53	$47,331.00	$12.00	$32,400.00
12	Remove and Reconstruct Driveway Approach	200	SF	$15.00	$3,000.00	$9.00	$1,800.00	$8.47	$1,694.00	$14.00	$2,800.00
13	Remove and Reconstruct Alley Approach	300	SF	$15.00	$4,500.00	$12.00	$3,600.00	$11.30	$3,390.00	$14.00	$4,200.00
14	Remove and Reconstruct Sidewalk	700	SF	$12.00	$8,400.00	$6.00	$4,200.00	$7.26	$5,082.00	$7.00	$4,900.00
15	Remove and Reconstruct Curb Access Ramp	7	EA	$3,500.00	$24,500.00	$2,100.00	$14,700.00	$2,275.00	$15,925.00	$3,200.00	$22,400.00
16	Remove and Reconstruct Bike Ramp	1	EA	$5,000.00	$5,000.00	$750.00	$750.00	$1,750.00	$1,750.00	$8,700.00	$8,700.00
17	Remove Mow Strip	300	LF	$10.00	$3,000.00	$10.00	$3,000.00	$10.00	$3,000.00	$5.00	$1,500.00
18	Construct Mow Strip	480	LF	$20.00	$9,600.00	$20.00	$9,600.00	$15.07	$7,233.60	$13.00	$6,240.00
19	Adjust Manhole Frame and Cover to Grade (OCWD)	1	EA	$500.00	$500.00	$425.00	$425.00	$250.00	$250.00	$550.00	$550.00
20	Adjust Manhole Frame and Cover to Grade (City)	18	EA	$500.00	$9,000.00	$425.00	$7,650.00	$275.00	$4,950.00	$340.00	$6,120.00
21	Rem. & Repl. w/ New Valve Box and Cover to Grade (OCWD)	25	EA	$400.00	$10,000.00	$260.00	$6,500.00	$325.00	$8,125.00	$400.00	$10,000.00
22	Rem. & Repl. w/ New Valve Box and Cover to Grade (City)	40	EA	$400.00	$16,000.00	$260.00	$10,400.00	$300.00	$12,000.00	$360.00	$14,400.00
23	Rem. & Repl. w/ New Survey Mon. Box and Cover to Grade	25	EA	$400.00	$10,000.00	$300.00	$7,500.00	$395.00	$9,875.00	$325.00	$8,125.00
24	Rem. & Repl. Street Light Improvements	1	LS	$5,000.00	$5,000.00	$14,500.00	$14,500.00	$9,700.00	$9,700.00	$50,000.00	$50,000.00
25	Landscape and Irrigation Improvements	1	LS	$10,000.00	$10,000.00	$6,000.00	$6,000.00	$10,000.00	$10,000.00	$6,000.00	$6,000.00
26	Replace Traffic Signal Detector Loop	16	EA	$250.00	$4,000.00	$215.00	$3,440.00	$395.00	$6,320.00	$210.00	$3,360.00
27	Install Striping, Markings and Markers	1	LS	$25,000.00	$25,000.00	$35,500.00	$35,500.00	$35,657.00	$35,657.00	$31,000.00	$31,000.00
28	Provide As-built Drawings	1	LS	$1,000.00	$1,000.00	$500.00	$500.00	$2,000.00	$2,000.00	$500.00	$500.00
				EE	$1,251,500.00	**LOW**	$1,069,069.00	**2ND**	$1,167,469.60	**3RD**	$1,181,195.00

As-bid Amount

CITY OF NEWPORT BEACH
PUBLIC WORKS DEPARTMENT

TITLE: **Eastbluff Drive Street Rehabilitation**
CONTRACT NO.: **3968**
ENGINEER'S ESTIMATE: **$1,251,500.00**
PROJECT MANAGER: **Andy Tran**

BID LOCATION: City Clerk's Office - City Hall
DATE: 4/23/08 TIME: 10:00 AM
BY: A. Tran CHECKED:

				Engineer's Estimate		Sequal Contractors. INC.		PALP, INC.		Beador Construction Co.	
ITEM	DESCRIPTION	QUANTITY		UNIT $	AMOUNT	UNIT $	AMOUNT	UNIT $	AMOUNT	UNIT $	AMOUNT
1	Mobilization	1	LS	$50,000.00	$50,000.00	$50,000.00	$50,000.00	$30,973.00	$30,973.00	$79,425.00	$79,425.00
2	Traffic Control	1	LS	$50,000.00	$50,000.00	$75,000.00	$75,000.00	$20,000.00	$20,000.00	$11,000.00	$11,000.00
3	Surveying Services	1	LS	$10,000.00	$10,000.00	$25,000.00	$25,000.00	$19,500.00	$19,500.00	$15,000.00	$15,000.00
4	Cold Mill AC Pavement	600,000	SF	$0.20	$120,000.00	$0.12	$72,000.00	$0.12	$72,000.00	$0.17	$102,000.00
5	ARHM Surface Course	6,000	TN	$85.00	$510,000.00	$85.00	$510,000.00	$85.00	$510,000.00	$90.00	$540,000.00
6	AC Surface Course	1,100	TN	$80.00	$88,000.00	$83.00	$91,300.00	$73.00	$80,300.00	$71.00	$78,100.00
7	AC Leveling Course	900	TN	$80.00	$72,000.00	$83.00	$74,700.00	$87.00	$78,300.00	$72.00	$64,800.00
8	Remove AC Pavement and Place 4" Full Depth AC (Dig-out)	12,500	SF	$4.00	$50,000.00	$3.00	$37,500.00	$5.00	$62,500.00	$3.00	$37,500.00
9	Remove and Reconstruct Type A Curb and Gutter	1,600	LF	$45.00	$72,000.00	$35.00	$56,000.00	$45.00	$72,000.00	$67.00	$107,200.00
10	Remove and Reconstruct Type B Curb	900	LF	$30.00	$27,000.00	$30.00	$27,000.00	$35.00	$31,500.00	$20.00	$18,000.00
11	Remove and Reconstruct Cross Gutter	2,700	SF	$20.00	$54,000.00	$8.00	$21,600.00	$16.00	$43,200.00	$7.00	$18,900.00
12	Remove and Reconstruct Driveway Approach	200	SF	$15.00	$3,000.00	$6.00	$1,200.00	$10.00	$2,000.00	$11.00	$2,200.00
13	Remove and Reconstruct Alley Approach	300	SF	$15.00	$4,500.00	$6.00	$1,800.00	$12.00	$3,600.00	$10.00	$3,000.00
14	Remove and Reconstruct Sidewalk	700	SF	$12.00	$8,400.00	$5.00	$3,500.00	$10.00	$7,000.00	$7.00	$4,900.00
15	Remove and Reconstruct Curb Access Ramp	7	EA	$3,500.00	$24,500.00	$2,800.00	$19,600.00	$4,050.00	$28,350.00	$3,200.00	$22,400.00
16	Remove and Reconstruct Bike Ramp	1	EA	$5,000.00	$5,000.00	$2,000.00	$2,000.00	$4,000.00	$4,000.00	$1,100.00	$1,100.00
17	Remove Mow Strip	300	LF	$10.00	$3,000.00	$6.00	$1,800.00	$6.00	$1,800.00	$5.00	$1,500.00
18	Construct Mow Strip	480	LF	$20.00	$9,600.00	$20.00	$9,600.00	$37.00	$17,760.00	$15.00	$7,200.00
19	Adjust Manhole Frame and Cover to Grade (OCWD)	1	EA	$500.00	$500.00	$400.00	$400.00	$600.00	$600.00	$750.00	$750.00
20	Adjust Manhole Frame and Cover to Grade (City)	18	EA	$500.00	$9,000.00	$400.00	$7,200.00	$275.00	$4,950.00	$750.00	$13,500.00
21	Rem. & Repl. w/ New Valve Box and Cover to Grade (OCWD)	25	EA	$400.00	$10,000.00	$500.00	$12,500.00	$285.00	$7,125.00	$300.00	$7,500.00
22	Rem. & Repl. w/ New Valve Box and Cover to Grade (City)	40	EA	$400.00	$16,000.00	$400.00	$16,000.00	$285.00	$11,400.00	$310.00	$12,400.00
23	Rem. & Repl. w/ New Survey Mon. Box and Cover to Grade	25	EA	$400.00	$10,000.00	$400.00	$10,000.00	$600.00	$15,000.00	$375.00	$9,375.00
24	Rem. & Repl. Street Light Improvements	1	LS	$5,000.00	$5,000.00	$30,000.00	$30,000.00	$27,000.00	$27,000.00	$38,000.00	$38,000.00
25	Landscape and Irrigation Improvements	1	LS	$10,000.00	$10,000.00	$10,000.00	$10,000.00	$9,000.00	$9,000.00	$6,600.00	$6,600.00
26	Replace Traffic Signal Detector Loop	16	EA	$250.00	$4,000.00	$400.00	$6,400.00	$203.00	$3,248.00	$350.00	$5,600.00
27	Install Striping, Markings and Markers	1	LS	$25,000.00	$25,000.00	$35,000.00	$35,000.00	$45,000.00	$45,000.00	$35,000.00	$35,000.00
28	Provide As-built Drawings	1	LS	$1,000.00	$1,000.00	$1,000.00	$1,000.00	$500.00	$500.00	$1,100.00	$1,100.00
				EE	$1,251,500.00	**4TH**	$1,208,100.00	**5TH**	$1,208,606.00	**6TH**	$1,244,050.00

As-bid Amount $1,230,700.00

CITY OF NEWPORT BEACH
PUBLIC WORKS DEPARTMENT

TITLE: **Eastbluff Drive Street Rehabilitation**
CONTRACT NO.: **3968**
ENGINEER'S ESTIMATE: **$1,251,500.00**
PROJECT MANAGER: **Andy Tran**

BID LOCATION: City Clerk's Office - City Hall
DATE: 4/23/08 TIME: 10:00 AM
BY: A. Tran CHECKED:

				Engineer's Estimate		R.J. Noble Company	
ITEM	DESCRIPTION	QUANTITY		UNIT $	AMOUNT	UNIT $	AMOUNT
1	Mobilization	1	LS	$50,000.00	$50,000.00	$9,000.00	$9,000.00
2	Traffic Control	1	LS	$50,000.00	$50,000.00	$18,500.00	$18,500.00
3	Surveying Services	1	LS	$10,000.00	$10,000.00	$7,700.00	$7,700.00
4	Cold Mill AC Pavement	600,000	SF	$0.20	$120,000.00	$0.13	$78,000.00
5	ARHM Surface Course	6,000	TN	$85.00	$510,000.00	$86.75	$520,500.00
6	AC Surface Course	1,100	TN	$80.00	$88,000.00	$80.50	$88,550.00
7	AC Leveling Course	900	TN	$80.00	$72,000.00	$82.65	$74,385.00
8	Remove AC Pavement and Place 4" Full Depth AC (Dig-out)	12,500	SF	$4.00	$50,000.00	$2.65	$33,125.00
9	Remove and Reconstruct Type A Curb and Gutter	1,600	LF	$45.00	$72,000.00	$64.35	$102,960.00
10	Remove and Reconstruct Type B Curb	900	LF	$30.00	$27,000.00	$86.25	$77,625.00
11	Remove and Reconstruct Cross Gutter	2,700	SF	$20.00	$54,000.00	$13.65	$36,855.00
12	Remove and Reconstruct Driveway Approach	200	SF	$15.00	$3,000.00	$15.55	$3,110.00
13	Remove and Reconstruct Alley Approach	300	SF	$15.00	$4,500.00	$13.65	$4,095.00
14	Remove and Reconstruct Sidewalk	700	SF	$12.00	$8,400.00	$10.35	$7,245.00
15	Remove and Reconstruct Curb Access Ramp	7	EA	$3,500.00	$24,500.00	$3,635.00	$25,445.00
16	Remove and Reconstruct Bike Ramp	1	EA	$5,000.00	$5,000.00	$7,100.00	$7,100.00
17	Remove Mow Strip	300	LF	$10.00	$3,000.00	$3.70	$1,110.00
18	Construct Mow Strip	480	LF	$20.00	$9,600.00	$51.75	$24,840.00
19	Adjust Manhole Frame and Cover to Grade (OCWD)	1	EA	$500.00	$500.00	$460.00	$460.00
20	Adjust Manhole Frame and Cover to Grade (City)	18	EA	$500.00	$9,000.00	$300.00	$5,400.00
21	Rem. & Repl. w/ New Valve Box and Cover to Grade (OCWD)	25	EA	$400.00	$10,000.00	$310.00	$7,750.00
22	Rem. & Repl. w/ New Valve Box and Cover to Grade (City)	40	EA	$400.00	$16,000.00	$310.00	$12,400.00
23	Rem. & Repl. w/ New Survey Mon. Box and Cover to Grade	25	EA	$400.00	$10,000.00	$630.00	$15,750.00
24	Rem. & Repl. Street Light Improvements	1	LS	$5,000.00	$5,000.00	$50,700.00	$50,700.00
25	Landscape and Irrigation Improvements	1	LS	$10,000.00	$10,000.00	$6,200.00	$6,200.00
26	Replace Traffic Signal Detector Loop	16	EA	$250.00	$4,000.00	$260.00	$4,160.00
27	Install Striping, Markings and Markers	1	LS	$25,000.00	$25,000.00	$33,000.00	$33,000.00
28	Provide As-built Drawings	1	LS	$1,000.00	$1,000.00	$550.00	$550.00
				EE	$1,251,500.00	**7TH**	$1,256,515.00

As-bid Amount $1,257,181.00