CITY OF NEWPORT BEACH

TITLE **BALBOA BOULEVARD PAVEMENT REHABILITATION**
CONTRACT NO.: **C-4144**
ENGINEER'S ESTIMATE: **$1,157,900.00**
PROJECT MANAGER: **Andy Tran**

BID LOCATION: City Clerk's Office - City Hall
DATE: 09/22/2009 TIME: 10:00 AM
BY: T. McGuckin CHECKED: A. Tran

				Engineer's Estimate		Ortiz Asphalt Paving, Inc.		EBS Inc.		Palp, Inc.	
ITEM	DESCRIPTION	QUANTITY		UNIT $	AMOUNT	UNIT $	AMOUNT	UNIT $	AMOUNT	UNIT $	AMOUNT
1	Mobilization	1	LS	$30,350.00	$30,350.00	$21,895.99	$21,895.99	$20,000.00	$20,000.00	$53,000.00	$53,000.00
2	Traffic Control	1	LS	$40,000.00	$40,000.00	$31,849.16	$31,849.16	$19,000.00	$19,000.00	$38,000.00	$38,000.00
3	Install and Maintain Advisory Signs	1	LS	$10,000.00	$10,000.00	$7,906.77	$7,906.77	$2,000.00	$2,000.00	$1,500.00	$1,500.00
4	Surveying Services	1	LS	$10,000.00	$10,000.00	$12,369.30	$12,369.30	$11,000.00	$11,000.00	$12,000.00	$12,000.00
5	Crack Sealing	1	LS	$5,000.00	$5,000.00	$12,840.50	$12,840.50	$20,000.00	$20,000.00	$12,200.00	$12,200.00
6	Cold Mill AC Pavement	370,000	SF	$0.20	$74,000.00	$0.18	$66,600.00	$0.14	$51,800.00	$0.19	$70,300.00
7	ARHM Surface Course	4,500	TN	$85.00	$382,500.00	$81.17	$365,265.00	$77.00	$346,500.00	$70.00	$315,000.00
8	Remove AC Pavement and Place 4" Full Depth AC (Dig-out)	8,000	SF	$4.00	$32,000.00	$3.15	$25,200.00	$5.50	$44,000.00	$3.20	$25,600.00
9	Remove and Replace With New Valve Box and Cover to Grade	67	EA	$400.00	$26,800.00	$336.80	$22,565.60	$320.00	$21,440.00	$550.00	$36,850.00
10	Adjust Manhole Frame and Cover to Grade	12	EA	$500.00	$6,000.00	$284.18	$3,410.16	$330.00	$3,960.00	$575.00	$6,900.00
11	Remove and Replace w/ New Storm Drain MH Frame and Cover to Grade	7	EA	$1,000.00	$7,000.00	$589.40	$4,125.80	$700.00	$4,900.00	$925.00	$6,475.00
12	Remove and Replace w/ New Survey Mon. Box and Cover to Grade	4	EA	$350.00	$1,400.00	$336.80	$1,347.20	$365.00	$1,460.00	$600.00	$2,400.00
13	Remove and Replace w/ New Sewer Cleanout Box and Cover to Grade	2	EA	$300.00	$600.00	$336.80	$673.60	$365.00	$730.00	$600.00	$1,200.00
14	Remove and Replace w/ New Pull Box to Grade	40	EA	$400.00	$16,000.00	$421.00	$16,840.00	$230.00	$9,200.00	$290.00	$11,600.00
15	Remove and Reconstruct Curb Access Ramp	73	EA	$3,000.00	$219,000.00	$1,496.62	$109,253.26	$2,300.00	$167,900.00	$1,995.00	$145,635.00
16	Install Raised Truncated Domes	80	SF	$50.00	$4,000.00	$28.18	$2,254.40	$55.00	$4,400.00	$61.50	$4,920.00
17	Remove and Reconstruct Type A Curb and Gutter	300	LF	$45.00	$13,500.00	$26.44	$7,932.00	$26.00	$7,800.00	$42.50	$12,750.00
18	Remove and Reconstruct Cross Gutter	6,800	SF	$20.00	$136,000.00	$11.16	$75,888.00	$9.25	$62,900.00	$11.30	$76,840.00
19	Remove and Reconstruct Alley Approach	3,700	SF	$20.00	$74,000.00	$7.49	$27,713.00	$7.25	$26,825.00	$10.85	$40,145.00
20	Remove and Reconstruct Sidewalk	2,700	SF	$10.00	$27,000.00	$5.19	$14,013.00	$5.50	$14,850.00	$4.80	$12,960.00
21	Remove and Reconstruct Driveway Approach	600	SF	$20.00	$12,000.00	$13.14	$7,884.00	$7.25	$4,350.00	$10.25	$6,150.00
22	Replace Traffic Signal Detector Loop	19	EA	$250.00	$4,750.00	$198.92	$3,779.48	$195.00	$3,705.00	$193.00	$3,667.00
23	Install Striping, Markings and Markers	1	LS	$25,000.00	$25,000.00	$29,383.78	$29,383.78	$28,500.00	$28,500.00	$2,200.00	$2,200.00
24	Provide As-built Drawings	1	LS	$1,000.00	$1,000.00	$10.00	$10.00	$1,000.00	$1,000.00	$500.00	$500.00
				EE	$1,157,900.00	Low	$871,000.00	2nd	$878,220.00	3rd	$898,792.00

CITY OF NEWPORT BEACH

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CONTRACT NO.: **C-4144**
ENGINEER'S ESTIMATE: **$1,157,900.00**
PROJECT MANAGER: **Andy Tran**

BID LOCATION: City Clerk's Office - City Hall
DATE: 09/22/2009 TIME: 10:00 AM
BY: T. McGuckin CHECKED: A. Tran

				Engineer's Estimate		E.C. Construction Co.		Imperial Paving Co.		Sequel Contractors, Inc.	
ITEM	DESCRIPTION	QUANTITY		UNIT $	AMOUNT	UNIT $	AMOUNT	UNIT $	AMOUNT	UNIT $	AMOUNT
1	Mobilization	1	LS	$30,350.00	$30,350.00	$15,000.00	$15,000.00	$25,000.00	$25,000.00	$15,000.00	$15,000.00
2	Traffic Control	1	LS	$40,000.00	$40,000.00	$16,900.00	$16,900.00	$29,000.00	$29,000.00	$86,000.00	$86,000.00
3	Install and Maintain Advisory Signs	1	LS	$10,000.00	$10,000.00	$7,000.00	$7,000.00	$7,200.00	$7,200.00	$10,000.00	$10,000.00
4	Surveying Services	1	LS	$10,000.00	$10,000.00	$15,000.00	$15,000.00	$15,500.00	$15,500.00	$11,000.00	$11,000.00
5	Crack Sealing	1	LS	$5,000.00	$5,000.00	$10,745.00	$10,745.00	$12,800.00	$12,800.00	$12,000.00	$12,000.00
6	Cold Mill AC Pavement	370,000	SF	$0.20	$74,000.00	$0.20	$74,000.00	$0.19	$70,300.00	$0.17	$62,900.00
7	ARHM Surface Course	4,500	TN	$85.00	$382,500.00	$82.56	$371,520.00	$82.00	$369,000.00	$75.00	$337,500.00
8	Remove AC Pavement and Place 4" Full Depth AC (Dig-out)	8,000	SF	$4.00	$32,000.00	$4.82	$38,560.00	$2.75	$22,000.00	$3.00	$24,000.00
9	Remove and Replace With New Valve Box and Cover to Grade	67	EA	$400.00	$26,800.00	$291.00	$19,497.00	$335.00	$22,445.00	$400.00	$26,800.00
10	Adjust Manhole Frame and Cover to Grade	12	EA	$500.00	$6,000.00	$346.00	$4,152.00	$280.00	$3,360.00	$500.00	$6,000.00
11	Remove and Replace w/ New Storm Drain MH Frame and Cover to Grade	7	EA	$1,000.00	$7,000.00	$710.00	$4,970.00	$580.00	$4,060.00	$1,100.00	$7,700.00
12	Remove and Replace w/ New Survey Mon. Box and Cover to Grade	4	EA	$350.00	$1,400.00	$387.00	$1,548.00	$335.00	$1,340.00	$500.00	$2,000.00
13	Remove and Replace w/ New Sewer Cleanout Box and Cover to Grade	2	EA	$300.00	$600.00	$400.00	$800.00	$335.00	$670.00	$500.00	$1,000.00
14	Remove and Replace w/ New Pull Box to Grade	40	EA	$400.00	$16,000.00	$160.00	$6,400.00	$420.00	$16,800.00	$400.00	$16,000.00
15	Remove and Reconstruct Curb Access Ramp	73	EA	$3,000.00	$219,000.00	$2,390.00	$174,470.00	$2,050.00	$149,650.00	$2,300.00	$167,900.00
16	Install Raised Truncated Domes	80	SF	$50.00	$4,000.00	$20.00	$1,600.00	$57.00	$4,560.00	$30.00	$2,400.00
17	Remove and Reconstruct Type A Curb and Gutter	300	LF	$45.00	$13,500.00	$50.00	$15,000.00	$55.00	$16,500.00	$24.00	$7,200.00
18	Remove and Reconstruct Cross Gutter	6,800	SF	$20.00	$136,000.00	$11.65	$79,220.00	$12.00	$81,600.00	$12.00	$81,600.00
19	Remove and Reconstruct Alley Approach	3,700	SF	$20.00	$74,000.00	$12.95	$47,915.00	$11.00	$40,700.00	$9.00	$33,300.00
20	Remove and Reconstruct Sidewalk	2,700	SF	$10.00	$27,000.00	$6.45	$17,415.00	$7.00	$18,900.00	$6.00	$16,200.00
21	Remove and Reconstruct Driveway Approach	600	SF	$20.00	$12,000.00	$8.00	$4,800.00	$18.00	$10,800.00	$7.00	$4,200.00
22	Replace Traffic Signal Detector Loop	19	EA	$250.00	$4,750.00	$208.00	$3,952.00	$200.00	$3,800.00	$200.00	$3,800.00
23	Install Striping, Markings and Markers	1	LS	$25,000.00	$25,000.00	$22,837.00	$22,837.00	$29,000.00	$29,000.00	$25,000.00	$25,000.00
24	Provide As-built Drawings	1	LS	$1,000.00	$1,000.00	$1,000.00	$1,000.00	$750.00	$750.00	$1,000.00	$1,000.00
				EE	$1,157,900.00	4th	$954,301.00	5th	$955,735.00	6th	$960,500.00
	As-bid Amount						$954,703.00				$960,000.00

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ENGINEER'S ESTIMATE: **$1,157,900.00**
PROJECT MANAGER: **Andy Tran**

BID LOCATION: City Clerk's Office - City Hall
DATE: 09/22/2009 TIME: 10:00 AM
BY: T. McGuckin CHECKED: A. Tran

				Engineer's Estimate		RJ Noble Co.		All American Asphalt		Hardy & Harper, Inc.	
ITEM	DESCRIPTION	QUANTITY		UNIT $	AMOUNT	UNIT $	AMOUNT	UNIT $	AMOUNT	UNIT $	AMOUNT
1	Mobilization	1	LS	$30,350.00	$30,350.00	$40,000.00	$40,000.00	$13,290.00	$13,290.00	$21,000.00	$21,000.00
2	Traffic Control	1	LS	$40,000.00	$40,000.00	$9,000.00	$9,000.00	$40,500.00	$40,500.00	$21,000.00	$21,000.00
3	Install and Maintain Advisory Signs	1	LS	$10,000.00	$10,000.00	$3,800.00	$3,800.00	$7,600.00	$7,600.00	$21,000.00	$21,000.00
4	Surveying Services	1	LS	$10,000.00	$10,000.00	$15,000.00	$15,000.00	$9,400.00	$9,400.00	$21,000.00	$21,000.00
5	Crack Sealing	1	LS	$5,000.00	$5,000.00	$12,700.00	$12,700.00	$8,670.00	$8,670.00	$21,000.00	$21,000.00
6	Cold Mill AC Pavement	370,000	SF	$0.20	$74,000.00	$0.18	$66,600.00	$0.25	$92,500.00	$0.15	$55,500.00
7	ARHM Surface Course	4,500	TN	$85.00	$382,500.00	$72.50	$326,250.00	$84.00	$378,000.00	$81.00	$364,500.00
8	Remove AC Pavement and Place 4" Full Depth AC (Dig-out)	8,000	SF	$4.00	$32,000.00	$3.00	$24,000.00	$2.82	$22,560.00	$5.00	$40,000.00
9	Remove and Replace With New Valve Box and Cover to Grade	67	EA	$400.00	$26,800.00	$615.00	$41,205.00	$300.00	$20,100.00	$300.00	$20,100.00
10	Adjust Manhole Frame and Cover to Grade	12	EA	$500.00	$6,000.00	$550.00	$6,600.00	$400.00	$4,800.00	$300.00	$3,600.00
11	Remove and Replace w/ New Storm Drain MH Frame and Cover to Grade	7	EA	$1,000.00	$7,000.00	$580.00	$4,060.00	$400.00	$2,800.00	$1,000.00	$7,000.00
12	Remove and Replace w/ New Survey Mon. Box and Cover to Grade	4	EA	$350.00	$1,400.00	$470.00	$1,880.00	$500.00	$2,000.00	$500.00	$2,000.00
13	Remove and Replace w/ New Sewer Cleanout Box and Cover to Grade	2	EA	$300.00	$600.00	$470.00	$940.00	$275.00	$550.00	$500.00	$1,000.00
14	Remove and Replace w/ New Pull Box to Grade	40	EA	$400.00	$16,000.00	$205.00	$8,200.00	$350.00	$14,000.00	$300.00	$12,000.00
15	Remove and Reconstruct Curb Access Ramp	73	EA	$3,000.00	$219,000.00	$2,650.00	$193,450.00	$2,300.00	$167,900.00	$2,800.00	$204,400.00
16	Install Raised Truncated Domes	80	SF	$50.00	$4,000.00	$60.00	$4,800.00	$40.00	$3,200.00	$60.00	$4,800.00
17	Remove and Reconstruct Type A Curb and Gutter	300	LF	$45.00	$13,500.00	$40.00	$12,000.00	$33.00	$9,900.00	$40.00	$12,000.00
18	Remove and Reconstruct Cross Gutter	6,800	SF	$20.00	$136,000.00	$15.70	$106,760.00	$16.00	$108,800.00	$13.00	$88,400.00
19	Remove and Reconstruct Alley Approach	3,700	SF	$20.00	$74,000.00	$12.50	$46,250.00	$13.50	$49,950.00	$9.00	$33,300.00
20	Remove and Reconstruct Sidewalk	2,700	SF	$10.00	$27,000.00	$5.25	$14,175.00	$5.50	$14,850.00	$7.00	$18,900.00
21	Remove and Reconstruct Driveway Approach	600	SF	$20.00	$12,000.00	$12.00	$7,200.00	$13.50	$8,100.00	$9.00	$5,400.00
22	Replace Traffic Signal Detector Loop	19	EA	$250.00	$4,750.00	$200.00	$3,800.00	$189.00	$3,591.00	$250.00	$4,750.00
23	Install Striping, Markings and Markers	1	LS	$25,000.00	$25,000.00	$28,000.00	$28,000.00	$27,580.00	$27,580.00	$21,000.00	$21,000.00
24	Provide As-built Drawings	1	LS	$1,000.00	$1,000.00	$750.00	$750.00	$800.00	$800.00	$62,350.00	$62,350.00
				EE	$1,157,900.00	7th	$977,420.00	8th	$1,011,441.00	9th	$1,066,000.00

$977,420.00