CITY OF NEWPORT BEACH
PUBLIC WORKS DEPARTMENT

TITLE: **Fashion Island Area Streets AC Overlay & Slurry**
CONTRACT NO.: **4813**
ENGINEER'S ESTIMATE: **$1,996,650.00**
PROJECT MANAGER: **Alfred Castanon**

BID LOCATION: City Clerk's Office - City Hall
DATE: 29-Mar-12 TIME: 10:00 A.M.
BY: AC CHECKED: AC

				Engineer's Estimate		EBS GENERAL ENGINEERING, INC.		ALL AMERICAN ASPHALT		THE R.J. NOBLE COMPANY	
ITEM	DESCRIPTION	QUANTITY		UNIT	AMOUNT	UNIT	AMOUNT	UNIT	AMOUNT	UNIT	AMOUNT
1	Mobilization/Demobilization and Cleanup	1	LS	$25,000.00	$25,000.00	$30,000.00	$30,000.00	$50,996.00	$50,996.00	$40,000.00	$40,000.00
2	Traffic Control	1	LS	$55,000.00	$55,000.00	$20,000.00	$20,000.00	$58,000.00	$58,000.00	$34,000.00	$34,000.00
3	Surveying Services	1	LS	$10,000.00	$10,000.00	$9,700.00	$9,700.00	$14,067.00	$14,067.00	$11,000.00	$11,000.00
4	Remove & Reconstruct Type "A" Curb (8" CF) & Gutter Per CNB STD-182-L	100	LF	$45.00	$4,500.00	$25.00	$2,500.00	$48.00	$4,800.00	$43.15	$4,315.00
5	Remove & Reconstruct Type "C" Curb (8" CF) & Gutter Per CNB STD-183-L	10	LF	$45.00	$450.00	$25.00	$250.00	$63.00	$630.00	$53.00	$530.00
6	Remove and Construct PCC Access Ramp	27	EA	$2,500.00	$67,500.00	$1,800.00	$48,600.00	$2,500.00	$67,500.00	$2,700.00	$72,900.00
7	Install Truncated Dome	7	EA	$300.00	$2,100.00	$300.00	$2,100.00	$375.00	$2,625.00	$500.00	$3,500.00
8	Type I Slurry Seal	510,000	SF	$0.15	$76,500.00	$0.18	$91,800.00	$0.14	$71,400.00	$0.17	$86,700.00
9	Crack Sealing	1	LS	$8,000.00	$8,000.00	$14,000.00	$14,000.00	$13,381.00	$13,381.00	$14,000.00	$14,000.00
10	Cold Mill Asphalt Pavement (Variable Depth 0.17' - 0.25')	1,000,000	SF	$0.20	$200,000.00	$0.13	$130,000.00	$0.06	$60,000.00	$0.13	$130,000.00
11	Construct AC Leveling Course	300	TN	$70.00	$21,000.00	$76.00	$22,800.00	$67.00	$20,100.00	$76.25	$22,875.00
12	Construct ARHM Finish Course	15,000	TN	$70.00	$1,050,000.00	$82.00	$1,230,000.00	$75.75	$1,136,250.00	$79.25	$1,188,750.00
13	Remove AC Pavement and Place Full Depth AC (Dig-out)	45,000	SF	$6.00	$270,000.00	$0.95	$42,750.00	$3.85	$173,250.00	$3.10	$139,500.00
14	Remove PCC Pavement, Base and Subbase and Construct 6" PCC Pavement Over 4" CMB	100	SF	$10.00	$1,000.00	$15.00	$1,500.00	$26.00	$2,600.00	$18.25	$1,825.00
15	Remove and Replace With New Water Valve Box and Cover and Adjust to Grade (CNB)	91	EA	$300.00	$27,300.00	$550.00	$50,050.00	$460.00	$41,860.00	$540.00	$49,140.00
16	Adjust Manhole Frame and Cover to Grade	28	EA	$500.00	$14,000.00	$565.00	$15,820.00	$510.00	$14,280.00	$565.00	$15,820.00
17	Adjust Survey Monument Frame and Cover to Grade	21	EA	$300.00	$6,300.00	$550.00	$11,550.00	$255.00	$5,355.00	$540.00	$11,340.00
18	Remove and Replace Traffic Signal Detector Loop	290	EA	$250.00	$72,500.00	$180.00	$52,200.00	$220.00	$63,800.00	$180.00	$52,200.00
19	Install Striping, Markings and Markers	1	LS	$85,000.00	$85,000.00	$110,000.00	$110,000.00	$93,000.00	$93,000.00	$90,000.00	$90,000.00
20	Provide As-Built Drawings	1	LS	$500.00	$500.00	$500.00	$500.00	$1,000.00	$1,000.00	$750.00	$750.00
				EE	$1,996,650.00	LOW	$1,886,120.00	2ND	$1,894,894.00	3RD	$1,969,145.00

CITY OF NEWPORT BEACH
PUBLIC WORKS DEPARTMENT

TITLE: **Fashion Island Area Streets AC Overlay & Slurry**
CONTRACT NO.: **4813**
ENGINEER'S ESTIMATE: **$1,996,650.00**
PROJECT MANAGER: **Alfred Castanon**

BID LOCATION: City Clerk's Office - City Hall
DATE: 29-Mar-12 TIME: 10:00 A.M.
BY: AC CHECKED: AC

				Engineer's Estimate		HARDY & HARPER, INC.		PALP, INC.		SEQUEL CONTRACTORS, 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	$100,000.00	$100,000.00	$85,000.00	$85,000.00	$75,000.00	$75,000.00
2	Traffic Control	1	LS	$55,000.00	$55,000.00	$30,000.00	$30,000.00	$90,000.00	$90,000.00	$79,000.00	$79,000.00
3	Surveying Services	1	LS	$10,000.00	$10,000.00	$10,000.00	$10,000.00	$15,000.00	$15,000.00	$10,000.00	$10,000.00
4	Remove & Reconstruct Type "A" Curb (8" CF) & Gutter Per CNB STD-182-L	100	LF	$45.00	$4,500.00	$30.00	$3,000.00	$44.00	$4,400.00	$50.00	$5,000.00
5	Remove & Reconstruct Type "C" Curb (8" CF) & Gutter Per CNB STD-183-L	10	LF	$45.00	$450.00	$30.00	$300.00	$52.00	$520.00	$75.00	$750.00
6	Remove and Construct PCC Access Ramp	27	EA	$2,500.00	$67,500.00	$1,950.00	$52,650.00	$2,500.00	$67,500.00	$3,000.00	$81,000.00
7	Install Truncated Dome	7	EA	$300.00	$2,100.00	$444.00	$3,108.00	$1,000.00	$7,000.00	$400.00	$2,800.00
8	Type I Slurry Seal	510,000	SF	$0.15	$76,500.00	$0.18	$91,800.00	$0.19	$96,900.00	$0.15	$76,500.00
9	Crack Sealing	1	LS	$8,000.00	$8,000.00	$15,000.00	$15,000.00	$15,000.00	$15,000.00	$20,000.00	$20,000.00
10	Cold Mill Asphalt Pavement (Variable Depth 0.17' - 0.25')	1,000,000	SF	$0.20	$200,000.00	$0.16	$160,000.00	$0.12	$120,000.00	$0.12	$120,000.00
11	Construct AC Leveling Course	300	TN	$70.00	$21,000.00	$90.00	$27,000.00	$83.00	$24,900.00	$80.00	$24,000.00
12	Construct ARHM Finish Course	15,000	TN	$70.00	$1,050,000.00	$75.00	$1,125,000.00	$75.00	$1,125,000.00	$80.00	$1,200,000.00
13	Remove AC Pavement and Place Full Depth AC (Dig-out)	45,000	SF	$6.00	$270,000.00	$3.50	$157,500.00	$4.50	$202,500.00	$4.20	$189,000.00
14	Remove PCC Pavement, Base and Subbase and Construct 6" PCC Pavement Over 4" CMB	100	SF	$10.00	$1,000.00	$20.00	$2,000.00	$21.00	$2,100.00	$15.00	$1,500.00
15	Remove and Replace With New Water Valve Box and Cover and Adjust to Grade (CNB)	91	EA	$300.00	$27,300.00	$545.00	$49,595.00	$375.00	$34,125.00	$325.00	$29,575.00
16	Adjust Manhole Frame and Cover to Grade	28	EA	$500.00	$14,000.00	$575.00	$16,100.00	$425.00	$11,900.00	$325.00	$9,100.00
17	Adjust Survey Monument Frame and Cover to Grade	21	EA	$300.00	$6,300.00	$550.00	$11,550.00	$245.00	$5,145.00	$325.00	$6,825.00
18	Remove and Replace Traffic Signal Detector Loop	290	EA	$250.00	$72,500.00	$177.00	$51,330.00	$175.00	$50,750.00	$210.00	$60,900.00
19	Install Striping, Markings and Markers	1	LS	$85,000.00	$85,000.00	$69,000.00	$69,000.00	$140,000.00	$140,000.00	$135,000.00	$135,000.00
20	Provide As-Built Drawings	1	LS	$500.00	$500.00	$4,067.00	$4,067.00	$1,000.00	$1,000.00	$3,000.00	$3,000.00
				EE	$1,996,650.00	4TH	$1,979,000.00	5TH	$2,098,740.00	6TH	$2,128,950.00