

TITLE: **CENTRAL BALBOA & NEWPORT HEIGHTS ALLEY AND STREET REPLACEMENT**
 CONTRACT NO.: **4945**
 ENGINEER'S ESTIMATE: **\$1,700,000.00**
 PROJECT MANAGER: **Frank Tran**

BID LOCATION: City Clerk's Office - City Hall
 DATE: 19-Dec-12 TIME: 10:00 AM
 CHECKED: JVV BY: FTT DATE: 19-Dec-12

ITEM	DESCRIPTION	QUANTITY		ENGINEERS ESTIMATE		NOBEST INC		KALBAN, INC		GRIGOLLA & SONS		HILLCREST CONTRACTING	
				UNIT	AMOUNT	UNIT	AMOUNT	UNIT	AMOUNT	UNIT	AMOUNT	UNIT	AMOUNT
1	Mobilization & Demobilization	1	LS	\$75,000.00	\$75,000.00	\$15,000.00	\$15,000.00	\$8,500.00	\$8,500.00	\$30,000.00	\$30,000.00	\$68,000.00	\$68,000.00
2	Traffic Control	1	LS	\$75,000.00	\$75,000.00	\$10,000.00	\$10,000.00	\$30,000.00	\$30,000.00	\$20,000.00	\$20,000.00	\$9,000.00	\$9,000.00
3	Surveying Services	1	LS	\$25,000.00	\$25,000.00	\$28,000.00	\$28,000.00	\$30,000.00	\$30,000.00	\$38,000.00	\$38,000.00	\$36,000.00	\$36,000.00
4	Remove & Reconstruct 8-in Thick PCC Street Pavement	66,000	SF	\$6.50	\$429,000.00	\$5.00	\$330,000.00	\$5.60	\$369,600.00	\$6.50	\$429,000.00	\$5.95	\$392,700.00
5	Remove & Reconstruct 6-in Thick of Fiber Reinforced, Type III PCC Alley	120,000	SF	\$5.50	\$660,000.00	\$5.60	\$672,000.00	\$5.60	\$672,000.00	\$6.25	\$750,000.00	\$6.75	\$810,000.00
6	Remove & Construct 8-in Thick PCC Alley Approach	3,500	SF	\$8.00	\$28,000.00	\$8.70	\$30,450.00	\$7.00	\$24,500.00	\$8.00	\$28,000.00	\$9.00	\$31,500.00
7	Remove & Construct 4-in Thick PCC Sidewalk	900	SF	\$6.00	\$5,400.00	\$4.50	\$4,050.00	\$5.00	\$4,500.00	\$6.00	\$5,400.00	\$6.00	\$5,400.00
8	Remove & Reconstruct 6-in Thick of Fiber Reinforced, Type III PCC Patchback	5,000	SF	\$5.50	\$27,500.00	\$5.60	\$28,000.00	\$5.60	\$28,000.00	\$6.25	\$31,250.00	\$7.20	\$36,000.00
9	Remove & Reconstruct 6-in Thick AC Patchback	1,500	SF	\$5.00	\$7,500.00	\$10.00	\$15,000.00	\$10.00	\$15,000.00	\$9.00	\$13,500.00	\$9.00	\$13,500.00
10	Remove & Construct PCC Type "B" Curb	400	LF	\$35.00	\$14,000.00	\$17.00	\$6,800.00	\$15.00	\$6,000.00	\$18.00	\$7,200.00	\$30.00	\$12,000.00
11	Remove & Reconstruct 6-in Thick PCC Sidewalk w/ Thickened Edge	360	SF	\$8.00	\$2,880.00	\$8.00	\$2,880.00	\$7.00	\$2,520.00	\$9.00	\$3,240.00	\$11.00	\$3,960.00
12	Remove & Reconstruct PCC Driveway Approach	2,000	SF	\$15.00	\$30,000.00	\$6.50	\$13,000.00	\$7.00	\$14,000.00	\$7.00	\$14,000.00	\$8.30	\$16,600.00
13	Remove & Reconstruct 6-in Thick PCC Driveway	550	SF	\$10.00	\$5,500.00	\$6.50	\$3,575.00	\$7.00	\$3,850.00	\$7.00	\$3,850.00	\$11.50	\$6,325.00
14	Remove & Construct PCC Plug for Abandoned Driveway Approach	120	SF	\$9.00	\$1,080.00	\$6.50	\$780.00	\$10.00	\$1,200.00	\$9.00	\$1,080.00	\$8.00	\$960.00
15	Remove & Replace Sewer Cleanout Frame and Cover	200	EA	\$200.00	\$40,000.00	\$70.00	\$14,000.00	\$75.00	\$15,000.00	\$100.00	\$20,000.00	\$165.00	\$33,000.00
16	Remove & Replace Water Meter Box	360	EA	\$250.00	\$90,000.00	\$70.00	\$25,200.00	\$100.00	\$36,000.00	\$100.00	\$36,000.00	\$120.00	\$43,200.00
17	Remove & Replace Water Valve Frame and Cover	45	EA	\$200.00	\$9,000.00	\$70.00	\$3,150.00	\$75.00	\$3,375.00	\$100.00	\$4,500.00	\$140.00	\$6,300.00
18	Adjust Manhole Frame and Cover to Grade	31	EA	\$500.00	\$15,500.00	\$200.00	\$6,200.00	\$100.00	\$3,100.00	\$150.00	\$4,650.00	\$385.00	\$11,935.00
19	Adjust Telephone Pull Box to Grade	65	EA	\$150.00	\$9,750.00	\$100.00	\$6,500.00	\$50.00	\$3,250.00	\$100.00	\$6,500.00	\$175.00	\$11,375.00
20	Adjust Cable TV Pull Box to Grade	70	EA	\$150.00	\$10,500.00	\$100.00	\$7,000.00	\$50.00	\$3,500.00	\$100.00	\$7,000.00	\$75.00	\$5,250.00
21	Adjust Fire Hydrant to Grade	4	EA	\$600.00	\$2,400.00	\$1,450.00	\$5,800.00	\$1,700.00	\$6,800.00	\$500.00	\$2,000.00	\$550.00	\$2,200.00
22	Relocate Fire Hydrant to Back of Walk	1	EA	\$800.00	\$800.00	\$6,000.00	\$6,000.00	\$6,300.00	\$6,300.00	\$6,500.00	\$6,500.00	\$880.00	\$880.00
23	Remove Existing & Install Galvanized Bollard	20	EA	\$300.00	\$6,000.00	\$360.00	\$7,200.00	\$400.00	\$8,000.00	\$350.00	\$7,000.00	\$440.00	\$8,800.00
24	Construct 24" x 24" Seep Drain and Grate Inlet	25	EA	\$3,000.00	\$75,000.00	\$1,120.00	\$28,000.00	\$2,500.00	\$62,500.00	\$1,000.00	\$25,000.00	\$1,850.00	\$46,250.00
25	Remove & Replace Sewer Main Terminal Cleanout	3	EA	\$600.00	\$1,800.00	\$205.00	\$615.00	\$200.00	\$600.00	\$100.00	\$300.00	\$990.00	\$2,970.00
26	Install Root Barrier	2	EA	\$110.00	\$220.00	\$250.00	\$500.00	\$400.00	\$800.00	\$200.00	\$400.00	\$250.00	\$500.00
27	Adjust Existing Grate Inlets to Grade	2	EA	\$200.00	\$400.00	\$250.00	\$500.00	\$750.00	\$1,500.00	\$100.00	\$200.00	\$330.00	\$660.00
28	Remove, Restore and Install Sign on New Post	70	EA	\$250.00	\$17,500.00	\$140.00	\$9,800.00	\$185.00	\$12,950.00	\$100.00	\$7,000.00	\$495.00	\$34,650.00
29	Import Sand	1,000	CY	\$10.00	\$10,000.00	\$25.00	\$25,000.00	\$55.00	\$55,000.00	\$38.00	\$38,000.00	\$56.00	\$56,000.00
30	Install Striping, Pavement & Curb Markings	1	LS	\$15,270.00	\$15,270.00	\$5,000.00	\$5,000.00	\$5,100.00	\$5,100.00	\$9,000.00	\$9,000.00	\$4,400.00	\$4,400.00
31	Provide As-Built Drawings	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	\$10,000.00	\$10,000.00
				EE	\$1,700,000.00	LOW	\$1,320,000.00	2ND	\$1,443,445.00	3RD	\$1,558,570.00	4TH	\$1,720,315.00

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CONTRACT NO.: 4945
 ENGINEER'S ESTIMATE: \$1,700,000.00
 PROJECT MANAGER: Frank Tran

ITEM	DESCRIPTION	QUANTITY		ENGINEERS ESTIMATE		PALP, INC BBA EXCEL PAV. CO.		MOALEJ BUILDERS, INC		ALL AMERICAN ASPHALT	
				UNIT	AMOUNT	UNIT	AMOUNT	UNIT	AMOUNT	UNIT	AMOUNT
1	Mobilization & Demobilization	1	LS	\$75,000.00	\$75,000.00	\$306,000.00	\$306,000.00	\$252,000.00	\$252,000.00	\$38,000.00	\$38,000.00
2	Traffic Control	1	LS	\$75,000.00	\$75,000.00	\$39,445.00	\$39,445.00	\$20,000.00	\$20,000.00	\$76,000.00	\$76,000.00
3	Surveying Services	1	LS	\$25,000.00	\$25,000.00	\$38,200.00	\$38,200.00	\$32,000.00	\$32,000.00	\$20,000.00	\$20,000.00
4	Remove & Reconstruct 8-in Thick PCC Street Pavement	66,000	SF	\$6.50	\$429,000.00	\$5.50	\$363,000.00	\$9.25	\$610,500.00	\$12.00	\$792,000.00
5	Remove & Reconstruct 6-in Thick of Fiber Reinforced, Type III PCC Alley	120,000	SF	\$5.50	\$660,000.00	\$5.50	\$660,000.00	\$6.80	\$816,000.00	\$9.50	\$1,140,000.00
6	Remove & Construct 8-in Thick PCC Alley Approach	3,500	SF	\$8.00	\$28,000.00	\$5.50	\$19,250.00	\$10.40	\$36,400.00	\$15.00	\$52,500.00
7	Remove & Construct 4-in Thick PCC Sidewalk	900	SF	\$6.00	\$5,400.00	\$6.00	\$5,400.00	\$5.00	\$4,500.00	\$6.00	\$5,400.00
8	Remove & Reconstruct 6-in Thick of Fiber Reinforced, Type III PCC Patchback	5,000	SF	\$5.50	\$27,500.00	\$5.50	\$27,500.00	\$6.80	\$34,000.00	\$11.00	\$55,000.00
9	Remove & Reconstruct 6-in Thick AC Patchback	1,500	SF	\$5.00	\$7,500.00	\$7.50	\$11,250.00	\$5.00	\$7,500.00	\$10.00	\$15,000.00
10	Remove & Construct PCC Type "B" Curb	400	LF	\$35.00	\$14,000.00	\$17.50	\$7,000.00	\$32.00	\$12,800.00	\$18.00	\$7,200.00
11	Remove & Reconstruct 6-in Thick PCC Sidewalk w/ Thickened Edge	360	SF	\$8.00	\$2,880.00	\$8.50	\$3,060.00	\$6.00	\$2,160.00	\$7.00	\$2,520.00
12	Remove & Reconstruct PCC Driveway Approach	2,000	SF	\$15.00	\$30,000.00	\$6.50	\$13,000.00	\$5.25	\$10,500.00	\$10.00	\$20,000.00
13	Remove & Reconstruct 6-in Thick PCC Driveway	550	SF	\$10.00	\$5,500.00	\$6.50	\$3,575.00	\$6.00	\$3,300.00	\$10.00	\$5,500.00
14	Remove & Construct PCC Plug for Abandoned Driveway Approach	120	SF	\$9.00	\$1,080.00	\$6.50	\$780.00	\$5.00	\$600.00	\$32.00	\$3,840.00
15	Remove & Replace Sewer Cleanout Frame and Cover	200	EA	\$200.00	\$40,000.00	\$660.00	\$132,000.00	\$250.00	\$50,000.00	\$320.00	\$64,000.00
16	Remove & Replace Water Meter Box	360	EA	\$250.00	\$90,000.00	\$390.00	\$140,400.00	\$250.00	\$90,000.00	\$260.00	\$93,600.00
17	Remove & Replace Water Valve Frame and Cover	45	EA	\$200.00	\$9,000.00	\$600.00	\$27,000.00	\$400.00	\$18,000.00	\$320.00	\$14,400.00
18	Adjust Manhole Frame and Cover to Grade	31	EA	\$500.00	\$15,500.00	\$660.00	\$20,460.00	\$1,000.00	\$31,000.00	\$350.00	\$10,850.00
19	Adjust Telephone Pull Box to Grade	65	EA	\$150.00	\$9,750.00	\$630.00	\$40,950.00	\$150.00	\$9,750.00	\$420.00	\$27,300.00
20	Adjust Cable TV Pull Box to Grade	70	EA	\$150.00	\$10,500.00	\$600.00	\$42,000.00	\$150.00	\$10,500.00	\$480.00	\$33,600.00
21	Adjust Fire Hydrant to Grade	4	EA	\$600.00	\$2,400.00	\$3,300.00	\$13,200.00	\$3,000.00	\$12,000.00	\$1,500.00	\$6,000.00
22	Relocate Fire Hydrant to Back of Walk	1	EA	\$800.00	\$800.00	\$10,500.00	\$10,500.00	\$15,000.00	\$15,000.00	\$6,200.00	\$6,200.00
23	Remove Existing & Install Galvanized Bollard	20	EA	\$300.00	\$6,000.00	\$946.00	\$18,920.00	\$1,000.00	\$20,000.00	\$1,100.00	\$22,000.00
24	Construct 24" x 24" Seep Drain and Grate Inlet	25	EA	\$3,000.00	\$75,000.00	\$1,200.00	\$30,000.00	\$750.00	\$18,750.00	\$3,200.00	\$80,000.00
25	Remove & Replace Sewer Main Terminal Cleanout	3	EA	\$600.00	\$1,800.00	\$3,100.00	\$9,300.00	\$5,000.00	\$15,000.00	\$295.00	\$885.00
26	Install Root Barrier	2	EA	\$110.00	\$220.00	\$440.00	\$880.00	\$1,000.00	\$2,000.00	\$2,600.00	\$5,200.00
27	Adjust Existing Grate Inlets to Grade	2	EA	\$200.00	\$400.00	\$3,500.00	\$7,000.00	\$1,500.00	\$3,000.00	\$428.00	\$856.00
28	Remove, Restore and Install Sign on New Post	70	EA	\$250.00	\$17,500.00	\$199.00	\$13,930.00	\$150.00	\$10,500.00	\$350.00	\$24,500.00
29	Import Sand	1,000	CY	\$10.00	\$10,000.00	\$28.00	\$28,000.00	\$15.00	\$15,000.00	\$238.00	\$238,000.00
30	Install Striping, Pavement & Curb Markings	1	LS	\$15,270.00	\$15,270.00	\$12,000.00	\$12,000.00	\$20,000.00	\$20,000.00	\$5,200.00	\$5,200.00
31	Provide As-Built Drawings	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	\$1,700,000.00	5TH	\$2,054,000.00	6TH	\$2,192,760.00	7TH	\$2,875,551.00