CITY OF NEWPORT BEACH
PUBLIC WORKS DEPARTMENT

TITLE: **Westcliff Street Light Replacement**
CONTRACT NO.: **C-3868**
ENGINEER'S ESTIMATE: **$855,885.00**
PROJECT MANAGER: **Alfred Castanon**

BID LOCATION: City Clerk's Office - City Hall
DATE: 22-Jul-08 TIME: 10:00 AM
BY: AC CHECKED: DATE: 07/22/2008

				ENGINEER'S ESTIMATE		DYNALECTRIC		POUK & STEINLE		HMS CONSTRUCTION		CHRISTOPHER R. MORALES	
ITEM	DESCRIPTION	QUANTITY		UNIT	AMOUNT	UNIT	AMOUNT	UNIT	AMOUNT	UNIT	AMOUNT	UNIT	AMOUNT
1	Final Redline As-Built Plans	1	LS	$1,000.00	$1,000.00	$491.00	$491.00	$2,500.00	$2,500.00	$7,000.00	$7,000.00	$2,500.00	$2,500.00
2	Mobilization/Demobilization and Cleanup	1	LS	$10,000.00	$10,000.00	$6,245.00	$6,245.00	$10,000.00	$10,000.00	$45,000.00	$45,000.00	$40,000.00	$40,000.00
3	Traffic Control	1	LS	$10,000.00	$10,000.00	$3,295.00	$3,295.00	$15,000.00	$15,000.00	$45,000.00	$45,000.00	$25,000.00	$25,000.00
4	Replace Existing Streetlight Standard With Type I	4	EA	$5,000.00	$20,000.00	$5,789.00	$23,156.00	$3,890.00	$15,560.00	$5,530.00	$22,120.00	$5,000.00	$20,000.00
5	Replace Existing Streetlight Standard With Type II	2	EA	$5,000.00	$10,000.00	$5,745.00	$11,490.00	$4,910.00	$9,820.00	$7,260.00	$14,520.00	$5,000.00	$10,000.00
6	Relocate Existing Type I Standard	1	EA	$3,000.00	$3,000.00	$1,842.00	$1,842.00	$2,000.00	$2,000.00	$2,000.00	$2,000.00	$5,000.00	$5,000.00
7	Replace Luminaire on Existing Type I Standard	150	EA	$500.00	$75,000.00	$415.00	$62,250.00	$650.00	$97,500.00	$290.00	$43,500.00	$380.00	$57,000.00
8	Replace Luminaire on Existing Type II Standard	17	EA	$600.00	$10,200.00	$415.00	$7,055.00	$700.00	$11,900.00	$300.00	$5,100.00	$380.00	$6,460.00
9	Reset Existing Streetlight Standard	24	EA	$700.00	$16,800.00	$478.00	$11,472.00	$2,100.00	$50,400.00	$850.00	$20,400.00	$800.00	$19,200.00
10	Install Concrete Pull Box	200	EA	$250.00	$50,000.00	$280.00	$56,000.00	$300.00	$60,000.00	$400.00	$80,000.00	$300.00	$60,000.00
11	Remove Existing Pull Box	59	EA	$300.00	$17,700.00	$286.00	$16,874.00	$150.00	$8,850.00	$1,200.00	$70,800.00	$250.00	$14,750.00
12	Replace Existing Pull Box	29	EA	$250.00	$7,250.00	$361.00	$10,469.00	$350.00	$10,150.00	$550.00	$15,950.00	$350.00	$10,150.00
13	Install PVC Conduit w/2-#8 Insulated Conductors	27,730	LF	$20.00	$554,600.00	$15.00	$415,950.00	$13.00	$360,490.00	$12.50	$346,625.00	$18.00	$499,140.00
14	Install PVC Conduit w/4-#8 Insulated Conductors	1,200	LF	$21.00	$25,200.00	$17.00	$20,400.00	$20.00	$24,000.00	$14.00	$16,800.00	$19.00	$22,800.00
15	Install PVC Conduit w/6-#8 Insulated Conductors	155	LF	$22.00	$3,410.00	$27.00	$4,185.00	$35.00	$5,425.00	$16.00	$2,480.00	$20.00	$3,100.00
16	Install 2-#8 Insulated Conductors	1,650	LF	$3.00	$4,950.00	$3.00	$4,950.00	$2.50	$4,125.00	$3.30	$5,445.00	$3.00	$4,950.00
17	Install 4-#8 Insulated Conductors	125	LF	$5.00	$625.00	$5.00	$625.00	$8.00	$1,000.00	$4.00	$500.00	$4.00	$500.00
18	Install 6-#8 Insulated Conductors	100	LF	$6.00	$600.00	$7.00	$700.00	$10.00	$1,000.00	$6.00	$600.00	$5.00	$500.00
19	Modify Existing Service Cabinet	1	EA	$300.00	$300.00	$326.00	$326.00	$500.00	$500.00	$2,100.00	$2,100.00	$2,500.00	$2,500.00
20	Clean and Paint Existing Mast Arm	97	EA	$250.00	$24,250.00	$127.00	$12,319.00	$198.00	$19,206.00	$200.00	$19,400.00	$220.00	$21,340.00
21	Replace Existing Sidewalk Panel	1	EA	$500.00	$500.00	$614.00	$614.00	$2,600.00	$2,600.00	$500.00	$500.00	$4,500.00	$4,500.00
22	Install New Service Cabinet	3		$3,500.00	$10,500.00	$3,154.00	$9,462.00	$3,870.00	$11,610.00	$4,800.00	$14,400.00	$2,500.00	$7,500.00
				EE	$855,885.00	LOW	$680,170.00	2ND	$723,636.00	3RD	$780,240.00	4TH	$836,890.00

AS BID AMOUNT

				ENGINEER'S ESTIMATE		CALIFORNIA PROF. ENGR.		PRO TECH ENGINEERING		STEINY AND COMPANY		MOORE ELECTRICAL	
ITEM	DESCRIPTION	QUANTITY		UNIT	AMOUNT	UNIT	AMOUNT	UNIT	AMOUNT	UNIT	AMOUNT	UNIT	AMOUNT
1	Final Redline As-Built Plans	1	LS	$1,000.00	$1,000.00	$2,000.00	$2,000.00	$500.00	$500.00	$2,000.00	$2,000.00	$1,000.00	$1,000.00
2	Mobilization/Demobilization and Cleanup	1	LS	$10,000.00	$10,000.00	$5,000.00	$5,000.00	$2,500.00	$2,500.00	$2,000.00	$2,000.00	$5,000.00	$5,000.00
3	Traffic Control	1	LS	$10,000.00	$10,000.00	$5,000.00	$5,000.00	$2,000.00	$2,000.00	$6,000.00	$6,000.00	$35,000.00	$35,000.00
4	Replace Existing Streetlight Standard With Type I	4	EA	$5,000.00	$20,000.00	$5,500.00	$22,000.00	$4,800.00	$19,200.00	$7,000.00	$28,000.00	$7,000.00	$28,000.00
5	Replace Existing Streetlight Standard With Type II	2	EA	$5,000.00	$10,000.00	$6,500.00	$13,000.00	$5,670.00	$11,340.00	$8,000.00	$16,000.00	$8,000.00	$16,000.00
6	Relocate Existing Type I Standard	1	EA	$3,000.00	$3,000.00	$3,000.00	$3,000.00	$720.00	$720.00	$2,800.00	$2,800.00	$4,100.00	$4,100.00
7	Replace Luminaire on Existing Type I Standard	150	EA	$500.00	$75,000.00	$600.00	$90,000.00	$900.00	$135,000.00	$890.00	$133,500.00	$1,000.00	$150,000.00
8	Replace Luminaire on Existing Type II Standard	17	EA	$600.00	$10,200.00	$600.00	$10,200.00	$900.00	$15,300.00	$1,070.00	$18,190.00	$1,000.00	$17,000.00
9	Reset Existing Streetlight Standard	24	EA	$700.00	$16,800.00	$450.00	$10,800.00	$180.00	$4,320.00	$600.00	$14,400.00	$520.00	$12,480.00
10	Install Concrete Pull Box	200	EA	$250.00	$50,000.00	$350.00	$70,000.00	$420.00	$84,000.00	$150.00	$30,000.00	$509.00	$101,800.00
11	Remove Existing Pull Box	59	EA	$300.00	$17,700.00	$450.00	$26,550.00	$170.00	$10,030.00	$450.00	$26,550.00	$200.00	$11,800.00
12	Replace Existing Pull Box	29	EA	$250.00	$7,250.00	$350.00	$10,150.00	$300.00	$8,700.00	$450.00	$13,050.00	$709.00	$20,561.00
13	Install PVC Conduit w/2-#8 Insulated Conductors	27,730	LF	$20.00	$554,600.00	$18.00	$499,140.00	$18.50	$513,005.00	$18.00	$499,140.00	$17.00	$471,410.00
14	Install PVC Conduit w/4-#8 Insulated Conductors	1,200	LF	$21.00	$25,200.00	$21.00	$25,200.00	$19.00	$22,800.00	$25.00	$30,000.00	$20.00	$24,000.00
15	Install PVC Conduit w/6-#8 Insulated Conductors	155	LF	$22.00	$3,410.00	$23.00	$3,565.00	$20.00	$3,100.00	$70.00	$10,850.00	$23.00	$3,565.00
16	Install 2-#8 Insulated Conductors	1,650	LF	$3.00	$4,950.00	$2.40	$3,960.00	$2.50	$4,125.00	$4.50	$7,425.00	$4.50	$7,425.00
17	Install 4-#8 Insulated Conductors	125	LF	$5.00	$625.00	$2.90	$362.50	$3.00	$375.00	$8.00	$1,000.00	$7.00	$875.00
18	Install 6-#8 Insulated Conductors	100	LF	$6.00	$600.00	$4.00	$400.00	$4.00	$400.00	$12.00	$1,200.00	$10.00	$1,000.00
19	Modify Existing Service Cabinet	1	EA	$300.00	$300.00	$500.00	$500.00	$200.00	$200.00	$140.00	$140.00	$1,200.00	$1,200.00
20	Clean and Paint Existing Mast Arm	97	EA	$250.00	$24,250.00	$325.00	$31,525.00	$700.00	$67,900.00	$230.00	$22,310.00	$420.00	$40,740.00
21	Replace Existing Sidewalk Panel	1	EA	$500.00	$500.00	$700.00	$700.00	$950.00	$950.00	$2,200.00	$2,200.00	$350.00	$350.00
22	Install New Service Cabinet	3		$3,500.00	$10,500.00	$3,200.00	$9,600.00	$2,500.00	$7,500.00	$14,400.00	$43,200.00	$3,205.00	$9,615.00
				EE	$855,885.00	5TH	$842,652.50	6TH	$913,965.00	7TH	$909,955.00	8TH	$962,921.00
									$904,965.00		$908,955.00		

AS BID AMOUNT

CITY OF NEWPORT BEACH
PUBLIC WORKS DEPARTMENT

TITLE: **Westcliff Street Light Replacement**
CONTRACT NO.: **C-3868**
ENGINEER'S ESTIMATE: **$855,885.00**
PROJECT MANAGER: **Alfred Castanon**

BID LOCATION: City Clerk's Office - City Hall
DATE: 22-Jul-08 TIME: 10:00 AM
BY: AC CHECKED: DATE: 07/22/2008

		ENGINEER'S ESTIMATE				TERNO							
ITEM	DESCRIPTION	QUANTITY		UNIT	AMOUNT	UNIT	AMOUNT						
1	Final Redline As-Built Plans	1	LS	$1,000.00	$1,000.00	$1,006.00	$1,006.00						
2	Mobilization/Demobilization and Cleanup	1	LS	$10,000.00	$10,000.00	$96,904.00	$96,904.00						
3	Traffic Control	1	LS	$10,000.00	$10,000.00	$9,980.00	$9,980.00						
4	Replace Existing Streetlight Standard With Type I	4	EA	$5,000.00	$20,000.00	$6,000.00	$24,000.00						
5	Replace Existing Streetlight Standard With Type II	2	EA	$5,000.00	$10,000.00	$7,100.00	$14,200.00						
6	Relocate Existing Type I Standard	1	EA	$3,000.00	$3,000.00	$2,900.00	$2,900.00						
7	Replace Luminaire on Existing Type I Standard	150	EA	$500.00	$75,000.00	$380.00	$57,000.00						
8	Replace Luminaire on Existing Type II Standard	17	EA	$600.00	$10,200.00	$382.00	$6,494.00						
9	Reset Existing Streetlight Standard	24	EA	$700.00	$16,800.00	$902.00	$21,648.00						
10	Install Concrete Pull Box	200	EA	$250.00	$50,000.00	$654.00	$130,800.00						
11	Remove Existing Pull Box	59	EA	$300.00	$17,700.00	$420.00	$24,780.00						
12	Replace Existing Pull Box	29	EA	$250.00	$7,250.00	$701.00	$20,329.00						
13	Install PVC Conduit w/2-#8 Insulated Conductors	27,730	LF	$20.00	$554,600.00	$16.50	$457,545.00						
14	Install PVC Conduit w/4-#8 Insulated Conductors	1,200	LF	$21.00	$25,200.00	$22.00	$26,400.00						
15	Install PVC Conduit w/6-#8 Insulated Conductors	155	LF	$22.00	$3,410.00	$31.00	$4,805.00						
16	Install 2-#8 Insulated Conductors	1,650	LF	$3.00	$4,950.00	$3.50	$5,775.00						
17	Install 4-#8 Insulated Conductors	125	LF	$5.00	$625.00	$6.00	$750.00						
18	Install 6-#8 Insulated Conductors	100	LF	$6.00	$600.00	$8.30	$830.00						
19	Modify Existing Service Cabinet	1	EA	$300.00	$300.00	$420.00	$420.00						
20	Clean and Paint Existing Mast Arm	97	EA	$250.00	$24,250.00	$320.00	$31,040.00						
21	Replace Existing Sidewalk Panel	1	EA	$500.00	$500.00	$1,450.00	$1,450.00						
22	Install New Service Cabinet	3		$3,500.00	$10,500.00	$9,995.00	$29,985.00						
				EE	$855,885.00	9TH	$969,041.00						

AS BID AMOUNT

CITY OF NEWPORT BEACH
PUBLIC WORKS DEPARTMENT

TITLE: **Westcliff Street Light Replacement**
CONTRACT NO.: **C-3868**
ENGINEER'S ESTIMATE: **$855,885.00**
PROJECT MANAGER: **Alfred Castanon**

SUMMARY OF BID RESULTS

DESCRIPTION	ENGINEER'S ESTIMATE	DYNALECTRIC (LOW BIDDER)	POUK & STEINLE (2ND)	HMS CONSTRUCTION (3RD)	CHRISTOPHER R. MORALES (4TH)	CALIFORNIA PROF. ENGINEERING (5TH)	PRO TECH ENGINEERING (6TH)
Westcliff Street Light Replacement	$855,885.00	$680,170.00	$723,636.00	$780,240.00	$836,890.00	$842,652.50	$913,965.00
AS BID AMOUNT							$904,965.00

DESCRIPTION	ENGINEER'S ESTIMATE	STEINY AND COMPANY (7TH)	MOORE ELECTRIC (8TH)	TERNO, INC. (9TH)
Westcliff Street Light Replacement	$855,885.00	$909,955.00	$962,921.00	$969,041.00
AS BID AMOUNT		$908,955.00		