

CITY OF COSTA MESA
DEPARTMENT OF PUBLIC SERVICES
SIGNAL / CCTV COMMUNICATIONS PROJECT
CITY PROJECT NO. 04-12
BID OPENING DATE: JULY 19, 2004

PROJECT A

BASE BID		CITY ESTIMATE			1. DYNALECTRIC <i>Los Alamitos</i>			2. PRO TECH ENGINEERING <i>Newport Beach</i>			3. MOORE ELECTRICAL <i>Corona</i>		
NO.	BID QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	
1	4,000 LF	Install Type D 24 SMFO on Harbor Blvd from Victoria St. to Fair Dr.	\$4.00	\$16,000.00	\$2.21	\$8,840.00	\$4.00	\$16,000.00	\$4.25	\$17,000.00			
2	6,100 LF	Install Type D 24 SMFO on Fair Dr. from Harbor Blvd to City Hall TOC	\$4.00	\$24,400.00	\$2.16	\$13,176.00	\$4.25	\$25,925.00	\$4.25	\$25,925.00			
3	870 LF	Install 12 Pair #19 SIC on Harbor Blvd from Hamilton St. to Bay St.	\$2.50	\$2,175.00	\$1.81	\$1,574.70	\$4.50	\$3,915.00	\$4.00	\$3,480.00			
4	2900 LF	Install HDPE 2" conduit and pull boxes on Fair Dr. from Harbor Blvd to Fairview Rd by Trench or Bore in Parkway	\$12.00	\$34,800.00	\$19.44	\$56,376.00	\$18.00	\$52,200.00	\$25.00	\$72,500.00			
5	570 LF	Install HDPE 2" conduit and pull boxes on Fair Dr. under intersections (at Fordham & Loyola)	\$16.00	\$9,120.00	\$20.18	\$11,502.60	\$25.00	\$14,250.00	\$35.00	\$19,950.00			
6	640 LF	Install HDPE 2" conduit along Fair Dr. by bore under sidewalk & driveway	\$16.00	\$10,240.00	\$19.95	\$12,788.00	\$25.00	\$16,000.00	\$35.00	\$22,400.00			
7	1 FA	Conduit & Pullbox Repair	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00			
8	1 LS	Install Type G cabinet, appurtenances, foundation, 30' of 3" conduit and PB at Harbor Blvd / Fair Dr.	\$11,000.00	\$11,000.00	\$6,126.00	\$6,126.00	\$2,500.00	\$2,500.00	\$12,000.00	\$12,000.00			
9	1 LS	Install 12 Pair #19 SIC on Harbor Blvd / Fair Dr. Intersection with new splice kit	\$1,300.00	\$1,300.00	\$1,054.00	\$1,054.00	\$1,500.00	\$1,500.00	\$2,500.00	\$2,500.00			
10	1 FA	Project Management	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00			
				\$134,035.00				\$136,417.30				\$200,755.00	
								\$157,290.00					

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PROJECT A

BASE BID		4. LYNCH COMMUNICATIONS INC Riverside		AVERAGE		
BID NO	QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	4,000 LF	Install Type D 24 SMFO on Harbor Blvd from Victoria St. to Fair Dr.	\$1.35	\$5,400.00	\$2.95	\$11,810.00
2	6,100 LF	Install Type D 24 SMFO on Fair Dr. from Harbor Blvd to City Hall TOC	\$1.35	\$8,235.00	\$3.00	\$18,315.25
3	870 LF	Install 12 Pair #19 SIC on Harbor Blvd from Hamilton St. to Bay St.	\$1.35	\$1,174.50	\$2.92	\$2,536.05
4	3350 LF	Install HDPE 2" conduit and pull boxes on Fair Dr. from Harbor Blvd to Fairview Rd by Trench or Bore in Parkway	\$19.20	\$55,680.00	\$20.41	\$59,189.00
5	200 LF	Install HDPE 2" conduit and pull boxes on Fair Dr. under intersections (at Fordham & Loyola).	\$55.00	\$11,000.00	\$33.80	\$6,760.00
6	380 LF	Install HDPE 2" conduit along Fair Dr. by bore under sidewalk & driveway	\$52.00	\$19,760.00	\$32.99	\$12,537.20
7	1 FA	Conduit & Pullbox Repair			\$15,000.00	\$15,000.00
8	1 LS	Install Type G cabinet, appurtenances, foundation, 30' of 3" conduit and PB at Harbor Blvd / Fair Dr.			\$10,031.50	\$10,031.50
9	160 LF	Install 12 Pair #19 SIC on Harbor Blvd / Fair Dr. Intersection with new splice kit			\$1,788.50	\$286,160.00
10	1 FA	Project Management			\$10,000.00	\$10,000.00

BASE BID SUBTOTAL (PROJECT A):

\$181,719.50

\$169,045.45

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PROJECT B

BASE BID		CITY ESTIMATE		1. DYNALECTRIC Los Alamitos		2. PRO TECH ENGINEERING Newport Beach		3. MOORE ELECTRICAL Corona		
NO.	BID QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
11	1 LS	Adams / Mesa Verde East - Signal Modification	\$60,720.00	\$60,720.00	\$84,362.00	\$84,362.00	\$78,750.00	\$78,750.00	\$88,000.00	\$88,000.00
12	1 LS	Adams / Pinecreek - Signal Modification	\$52,200.00	\$52,200.00	\$70,137.00	\$70,137.00	\$75,630.00	\$75,630.00	\$62,000.00	\$62,000.00
13	6,700 LF	Install Type D 24 SMFO on Harbor Blvd from Fair Dr. to Baker St	\$4.00	\$26,800.00	\$2.56	\$17,152.00	\$4.50	\$30,150.00	\$4.25	\$28,475.00
14	1,200 LF	Install Type D 24 SMFO on Harbor Blvd from Bristol St. / SB 405 Cabinet to I-405 CCTV cabinet	\$4.00	\$4,800.00	\$3.23	\$3,876.00	\$4.50	\$5,400.00	\$4.25	\$5,100.00
15	1 LS	Install CCTV Fiber Communications Hardware and Integration at four (4) CCTV locations and the City TOC	\$65,000.00	\$65,000.00	\$40,653.70	\$40,653.70	\$39,500.00	\$39,500.00	\$33,000.00	\$33,000.00
				\$209,520.00	\$216,180.70	\$229,430.00	\$216,575.00			

BASE BID SUBTOTAL (PROJECT B):

PROJECT C

BASE BID		CITY ESTIMATE		1. DYNALECTRIC Los Alamitos		2. PRO TECH ENGINEERING Newport Beach		3. MOORE ELECTRICAL Corona		
NO.	BID QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
16	200 LF	Install HDPE 2" conduit on Harbor Blvd from Adams Ave to 200' South	\$16.00	\$3,200.00	\$25.00	\$5,000.00	\$18.00	\$3,600.00	\$28.00	\$5,600.00
17	1,100 LF	Install HDPE 2" conduit on Harbor Blvd from Mesa Verde to Merrimac	\$16.00	\$17,600.00	\$19.79	\$21,769.00	\$18.00	\$19,800.00	\$28.00	\$30,800.00
18	810 LF	Install HDPE 2" conduit on Bristol St. from Paulirino to Baker	\$16.00	\$12,960.00	\$19.67	\$15,932.70	\$18.00	\$14,580.00	\$28.00	\$22,680.00
19	1 LS	Install Type G Cabinet and foundation at Farveiw / Baker	\$11,000.00	\$11,000.00	\$8,126.60	\$8,126.60	\$2,500.00	\$2,500.00	\$9,991.00	\$9,991.00
20	2,000 LF	Install 12 pair #19 SIC on Harbor Blvd from Fair Dr. to Harbor Center	\$2.50	\$5,000.00	\$1.81	\$3,620.00	\$4.25	\$8,500.00	\$4.00	\$8,000.00
21	830 LF	Install 12 pair #19 SIC on Bristol St. from Baker to Paulirino	\$2.50	\$2,075.00	\$1.81	\$1,502.30	\$4.25	\$3,527.50	\$4.00	\$3,320.00
22	2,000 LF	Install 12 pair #19 SIC on Bristol St. from Randolph to southbound Newport Blvd	\$2.50	\$5,000.00	\$1.81	\$3,620.00	\$4.25	\$8,500.00	\$4.00	\$8,000.00
23	1 FA	Conduit and Pullbox Repair	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00
24	1 FA	Project Management	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
				\$81,835.00	\$82,570.60	\$86,007.50	\$113,391.00			

BASE BID SUBTOTAL (PROJECT C):

ADDITIVE BID		CITY ESTIMATE		1. DYNALECTRIC Los Alamitos		2. PRO TECH ENGINEERING Newport Beach		3. MOORE ELECTRICAL Corona		
NO.	BID QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
25	1 LS	Adams / Mesa Verde Type P Controller Cabinet Assembly and Battery Backup System (UPS) on existing foundation	\$23,000.00	\$23,000.00	\$36,829.00	\$36,829.00	\$25,000.00	\$25,000.00	\$35,000.00	\$35,000.00
				\$23,000.00	\$36,829.00	\$25,000.00	\$25,000.00	\$35,000.00		
GRAND TOTAL BASE BID TOTAL (PROJECTS A + B + C):				\$425,390.00	\$435,168.60	\$472,727.50	\$550,721.00			
GRAND TOTAL BASE BID PLUS ALL ADDITIVES (PROJECTS A+B+C):				\$448,390.00	\$471,997.60	\$497,727.50	\$665,721.00			

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PROJECT B

4. LYNCH COMMUNICATIONS INC
Riverside

NO.	BID QUANTITY	DESCRIPTION
11	1 LS	Adams / Mesa Verde East - Signal Modification
12	1 LS	Adams / Pinecreek - Signal Modification
13	6,700 LF	Install Type D 24 SMFO on Harbor Blvd from Fair Dr. to Baker St.
14	1,200 LF	Install Type D 24 SMFO on Harbor Blvd from Bristol St. / SB 405 Cabinet to I-405 CCTV cabinet
15	1 LS	Install CCTV Fiber Communications Hardware and integration at four (4) CCTV locations and the City TOC

UNIT PRICE	TOTAL
\$94,700.00	\$94,700.00
\$71,100.00	\$71,100.00
\$1.35	\$9,045.00
\$1.35	\$1,820.00
\$32,800.00	\$32,800.00

UNIT PRICE	TOTAL
\$88,453.00	\$88,453.00
\$69,716.75	\$69,716.75
\$3.17	\$21,205.50
\$3.33	\$3,999.00
\$38,488.43	\$38,488.43

BASE BID SUBTOTAL (PROJECT B): \$209,265.00

\$217,862.68

PROJECT C

4. LYNCH COMMUNICATIONS INC
Riverside

NO.	BID QUANTITY	DESCRIPTION
16	200 LF	Install HDPE 2" conduit on Harbor Blvd from Adams Ave to 200' South
17	1,100 LF	Install HDPE 2" conduit on Harbor Blvd from Mesa Verde to Merrimac
18	720 LF	Install HDPE 2" conduit on Bristol St. from Paularino to Baker
19	1 LS	Install Type C Cabinet and foundation at Fairveiw / Baker
20	2,000 LF	Install 12 pair #19 SIC on Harbor Blvd from Fair Dr. to Harbor Center
21	900 LF	Install 12 pair #19 SIC on Bristol St. from Baker to Paularino
22	900 LF	Install 12 pair #19 SIC on Bristol St. from Randolph to southbound Newport Blvd
23	1 FA	Conduit and Pullbox Repair
24	1 FA	Project Management

UNIT PRICE	TOTAL
\$65.00	\$13,000.00
\$42.00	\$46,200.00
\$65.00	\$52,850.00
\$15,400.00	\$15,400.00
\$1.20	\$2,400.00
\$1.20	\$996.00
\$1.20	\$2,400.00
\$15,000.00	\$15,000.00
\$10,000.00	\$10,000.00

UNIT PRICE	TOTAL
\$34.00	\$6,800.00
\$26.95	\$29,642.25
\$32.67	\$26,460.68
\$8,504.40	\$8,504.40
\$2.82	\$5,630.00
\$2.82	\$2,336.45
\$2.82	\$5,630.00
\$15,000.00	\$15,000.00
\$10,000.00	\$10,000.00

BASE BID SUBTOTAL (PROJECT C): \$158,046.00

\$110,003.78

4. LYNCH COMMUNICATIONS INC
Riverside

NO.	BID QUANTITY	DESCRIPTION
25	1 LS	Adams / Mesa Verde, Type P Controller Cabinet Assembly and Battery Backup System (UPS) on existing foundation

UNIT PRICE	TOTAL
\$45,000.00	\$45,000.00

UNIT PRICE	TOTAL
\$35,457.25	\$35,457.25

ADDITIVE BID SUB TOTAL (PROJECT C): \$45,000.00

\$35,457.25

BASE BID TOTAL (PROJECTS A + B + C): \$549,030.50

\$496,911.90

GRAND TOTAL BASE BID PLUS ALL ADDITIVES (PROJECTS A+B+C): \$594,030.50

\$532,369.15