



CITY COUNCIL AGENDA

802
R=1/10

MEETING DATE: DECEMBER 4, 2007
TO: CITY COUNCIL/CITY MANAGER
FROM: ENGINEERING DEPARTMENT
SUBJECT: DOWNTOWN PUBLIC SAFETY CAMERA SYSTEM

Approved for Agenda:



City Manager's Office

SUMMARY

Award a construction contract to install a public safety camera system in the downtown area.

RECOMMENDATIONS


1. Approve the project plans and specifications.
2. Award a construction contract for the Downtown Public Safety System project to Dynalectric in the amount of \$502,900.
3. Authorize a budget transfer in the amount of \$166,300 from Redevelopment Area 2 Bond Proceeds.

DISCUSSION

On September 18, 2007, the City Council considered the Engineering Department's recommendation to award the construction contract for the Downtown Public Safety System to Dynalectric of Los Alamitos who had submitted the low bid of \$502,900. A copy of the September 18, 2007 Agenda Letter that includes the budget data sheet, surveillance camera location map, and a list of bidders, is attached for Council's reference (Attachment #1).

Council continued the item, and directed staff to present the project to the Technology Working Group for review and recommendations to assure quality and efficiency of the system, and to return with the project to Council at a future date.

The Technology Working Group reviewed the project and agreed with the design of the system and the selection of its components. No recommendations that would result in the revision of the project were given to staff. Therefore, it is staff's recommendation to proceed with the construction of the project as designed.



Donald K. Hoppe
Director of Engineering

Attachments:

Attachment 1 – September 18, 2007 Agenda Letter



CITY COUNCIL AGENDA

MEETING DATE: SEPTEMBER 18, 2007 802
R=10/09

TO: CITY COUNCIL/CITY MANAGER

FROM: ENGINEERING DEPARTMENT

SUBJECT: DOWNTOWN CCTV SURVEILLANCE SYSTEM

Approved for Agenda:

A handwritten signature in black ink, appearing to read "Chick", is written over a horizontal line.

City Manager's Office

SUMMARY

Award a construction contract to install CCTV camera assemblies at various locations in the downtown area as depicted on Exhibit "A", fiber optic cable, and CCTV work stations.

RECOMMENDATIONS

1. Approve the plans and specifications for the Downtown CCTV Surveillance System.
2. Award a construction contract for the Downtown CCTV Surveillance System project to Dynaelectric in the amount of \$502,900.
3. Authorize a budget transfer in the amount of \$166,300 from Redevelopment Area 2 Bond Proceeds.

PROPOSED COSTS

Bids for the Downtown CCTV Surveillance System were accepted and opened on August 30, 2007 in the City Council Chamber. Ten bids were received for this project. Dynaelectric of Los Alamitos submitted the low bid in the amount of \$502,900, and is approximately 14% below the engineer's estimate of \$585,000.

The bid documents of this project have been reviewed by staff and are considered acceptable. The primary funding for this project is from the Redevelopment Area 2. The total cost of this project is estimated to be \$666,300. \$52,800 was encumbered in the 2006-2007 Downtown Security Camera project and \$447,200 remains unencumbered in the 2007-2008 Downtown Security Camera project. Thus, an additional \$166,300 is necessary to complete this project. A source of funding has

been identified to bridge this shortfall. A budget data/summary of bids sheet is attached for Council's reference (Attachment #1).

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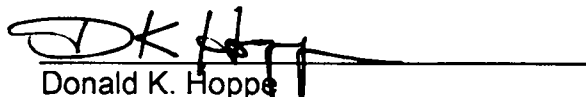
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DISCUSSION

This project focuses on an approximate 1/3 square mile area of downtown Fullerton. This area has a bustling nightlife, especially during the weekend nights, and is composed mostly of commercial businesses with an emphasis on restaurants that share common parking lots and sidewalks. Residential multi-story apartment dwellings are also within this area. Future plans include an additional six-story commercial/residential use building in the 100 block of west Amerige on the north and south side of the street.

To better meet the public safety needs of the community, the proposed fixed mounted surveillance cameras will be installed at nine key locations to monitor and to provide images of areas subject to heavy pedestrian and vehicular traffic. This would allow Police, Fire, and Maintenance Services personnel instant views of areas of concern, wherein dispatchers and supervisors can assess situations and allocate appropriate resources.

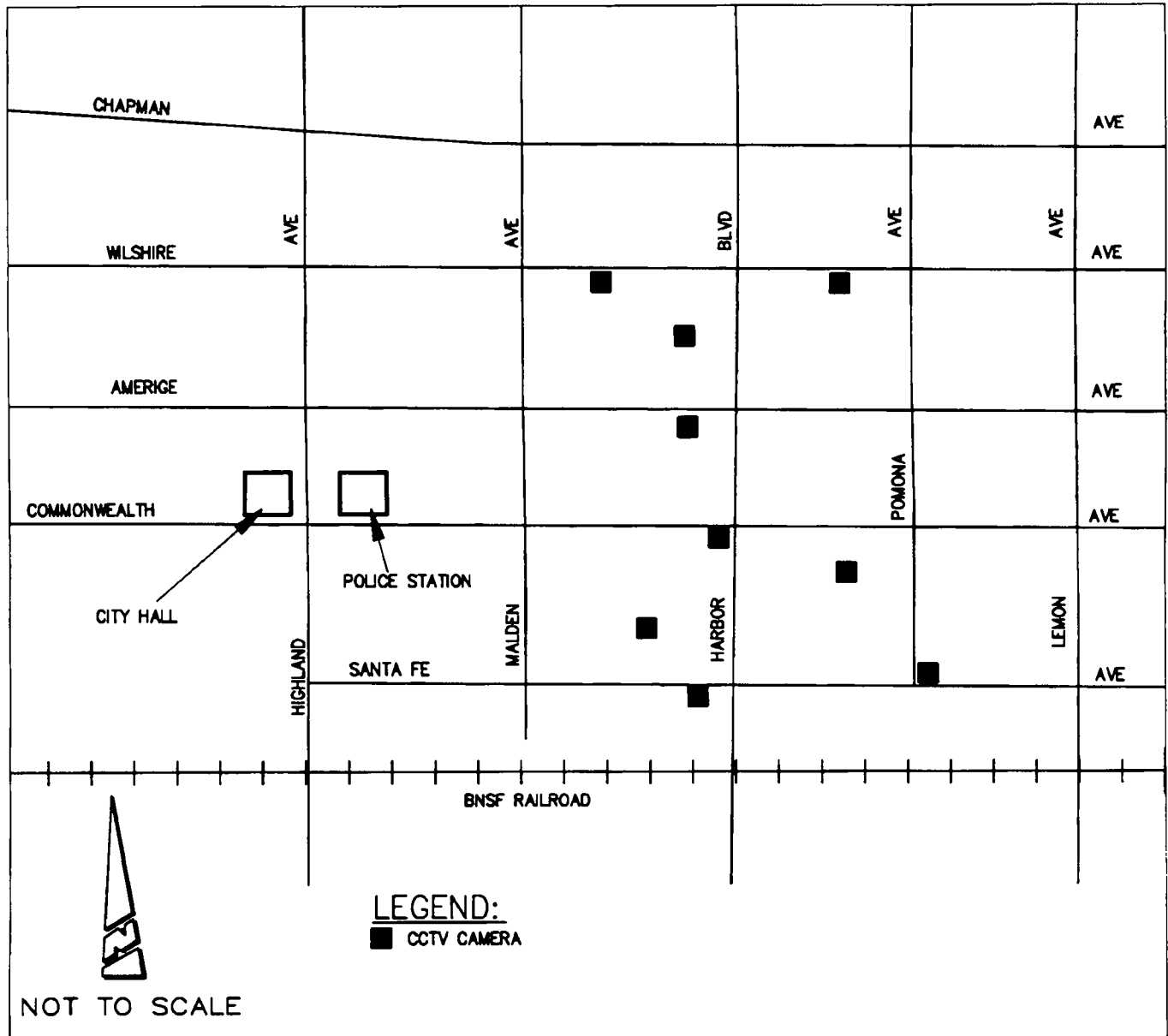
Construction will begin in early October 2007, and should be completed by early January 2008.


Donald K. Hoppe
Director of Engineering

DKH/TNN/ai
Attachments

Exhibit "A" – Surveillance Camera Location Map
Attachment #1 – Budget Data/Summary of Bids

EXHIBIT "A"



SURVEILLANCE CAMERA LOCATION MAP
DOWNTOWN FULLERTON, CALIFORNIA

DOWNTOWN CCTV SURVEILLANCE SYSTEM PROJECT

Budget Data Sheet

Source of Funds

Project No. 5717		
Redevelopment Area 2	\$500,000	
Proposed Budget Transfer		
Redevelopment Area 2 Bond Proceeds	<u>\$166,300</u>	
TOTAL		\$666,300

Estimated Expenditures

Contract amount	\$502,900	
Consultant design	50,300	
Staff coordination and studies	12,500	
Contract Administration	50,300	
Contingencies	<u>50,300</u>	
TOTAL		\$666,300

Summary of Bids

Downtown CCTV Surveillance System Project

Bid Opening: August 30, 2007

Engineer's Estimate: \$585,000

	<u>Contractor</u>	<u>Location</u>	<u>Amount</u>
1.	Dynalectric	Los Alamitos	\$502,900
2.	Steiny and Company, Inc.	Baldwin Park	\$510,166
3.	Freeway Electric	Riverside	\$519,742
4.	CSI Electrical Contractors	Santa Fe Springs	\$523,900
5.	Pouk & Steinle, Inc.	Riverside	\$538,895
6.	TekWorks	Poway	\$567,797
7.	Republic ITS	Novato	\$642,922
8.	Moore Elec. Contracting, Inc.	Corona	\$670,021
9.	Pro Tech Engineering Corp.	Corona Del Mar	\$718,765
10.	Golden State Utility Co.	Ceres	\$719,950