



## AGENDA REPORT

**Meeting Date:** August 17, 2010  
**Item Number:** F-8  
**To:** Honorable Mayor & City Council  
**From:** Ara Maloyan, Deputy City Engineer  
Vincent Chee, Civil Engineer  
**Subject:** ACCEPTANCE OF THE CONTRACT WORK FOR THE WATER VALVE REPLACEMENTS AND FIRE HYDRANTS INSTALLATIONS WITHIN CITY OF BEVERLY HILLS, BY ATLAS-ALLIED, INC. IN THE FINAL AMOUNT OF \$373,000 AND AUTHORIZATION OF CITY CLERK TO RECORD THE NOTICE OF COMPLETION  
**Attachment:** 1. Project Location Maps  
2. Notice of Completion

---

### **RECOMMENDATION**

Staff recommends that the City Council accept the described work with Atlas-Allied, Inc. and authorize the City Clerk to record the attached Notice of Completion.

### **INTRODUCTION**

This report provides information to the City Council for acceptance of the contract work in the final amount of \$373,000 and authorization for the recordation of the Notice of Completion by the City Clerk with the Los Angeles County Recorder. The project is part of the City's Capital Improvement Program for FY 09/10.

### **DISCUSSION**

On October 27, 2009, a contract in the amount of \$358,000 was awarded to Atlas-Allied, Inc. on the basis of sealed competitive bids received after public advertising for the 09/10 Water Valve Replacement and Fire Hydrant Installation Capital Improvement Project.

This project was implemented to improve the City's Water Operation & Maintenance staff's ability to isolate the distribution system in the Project Location Area (See Attachment No. 1) and to also allow the City's flushing program to be in compliance with the State's Department of Public Health Drinking Water Permit requirements. This project involved installing new water valves at strategic locations and replacing existing broken water valves, thereby allowing Water Operation & Maintenance staff to shut down the distribution system to perform maintenance to the distribution facilities, i. e.

replacement of broken water lines, replacement of broken water valves and replacement of water meters thereby minimizing the interruption of water services to residential and business customers.

The Drinking Water Permit issued by the California Department of Public Health requires the City to have a flushing program for all the dead end mains in the distribution system, to reduce stagnant water and sediment build up. This installation of fire hydrants at 12 dead end mains will now allow us to flush the distribution system and be in compliance with the State's Drinking Water Permit flushing requirements.

The following is a list of the 18 water valves installed under this project:

VALVE	LOCATION
4" butterfly valve	Ridgedale Drive W/O Hanover Drive
4" butterfly valve	Hanover Drive S/O Ridgedale Drive
6" butterfly valve	1715 Green Acre Drive
6" butterfly valve	Moreno Drive S/O Santa Monica Boulevard South
8" butterfly valve	Beverly Boulevard E/O Maple Drive
8" butterfly valve	Reeve Drive N/O Olympic Boulevard
8" butterfly valve	Lomitas Drive E/O Alpine Drive
8" butterfly valve	Beverly Drive and Cañon Drive and north of Olympic Boulevard
8" butterfly valve	Elevado Drive at Cañon Drive
12" butterfly valve	Gregory Way at Linden Drive
2-12" butterfly valve	Wilshire Boulevard at the sidewalk W/O Santa Monica Boulevard
14" butterfly valves	Trenton Way and Wilshire Boulevard
4" gate valve	Maytor Place at Barrie Drive
8" gate valve	Wallace Ridge E/O Dabney Lane
8" gate valve	1029 Wallace Ridge
8" gate valve	Alley N/O Olympic Boulevard and E/O Palm Drive
16" gate valve	Loma Vista Drive and Drury Lane

The following is a list of fire hydrants installed at 12 dead end water mains under this project:

FIRE HYDRANT	LOCATION
1	535 Arkell Drive
1	620 Arkell Drive
1	1970 Carla Ridge
1	400 Castle Place
1	400 Chris Place
1	400 Evelyn Place
1	1025 Della Drive
1	1135 Maytor Place
1	1014 N. Roxbury Drive
1	535 Leslie Lane
1	340 Trousdale Place
1	555 Vick Place

On March 1, 2010, Atlas-Allied, Inc. mobilized and construction commenced on the installation of 18 water valves and 12 fire hydrant assemblies.

Engineering Division personnel inspected the work and are satisfied that the work was completed according to the contract documents approved for this project.

**FISCAL IMPACT**

The original contract construction purchase order, which included a \$35,000 contingency allowance, was \$393,000. An increase in the bid item quantities resulted in expenditures of \$15,000. Therefore, the total revised contract amount is \$373,000 as noted below:

Original Contract Amount	\$ 358,000
Bid Quantity Increase	<u>\$ 15,000</u>
Final Contract Amount	\$ 373,000

The current amount paid on the contract is \$335,700 with a balance of \$37,300 due to be paid 35 days after the recordation of the Notice of Completion.

Funds for the project were provided from the Water Enterprise Account.

DEPT	FUND	PROJECT NUMBER	SUB-PROJECT NUMBER	FUNDING SOURCE	AMOUNT
35	80	0387	35-80-0387	Water Enterprise Fund	\$373,000
				TOTAL	\$373,000



David Gustavson  
Approved By

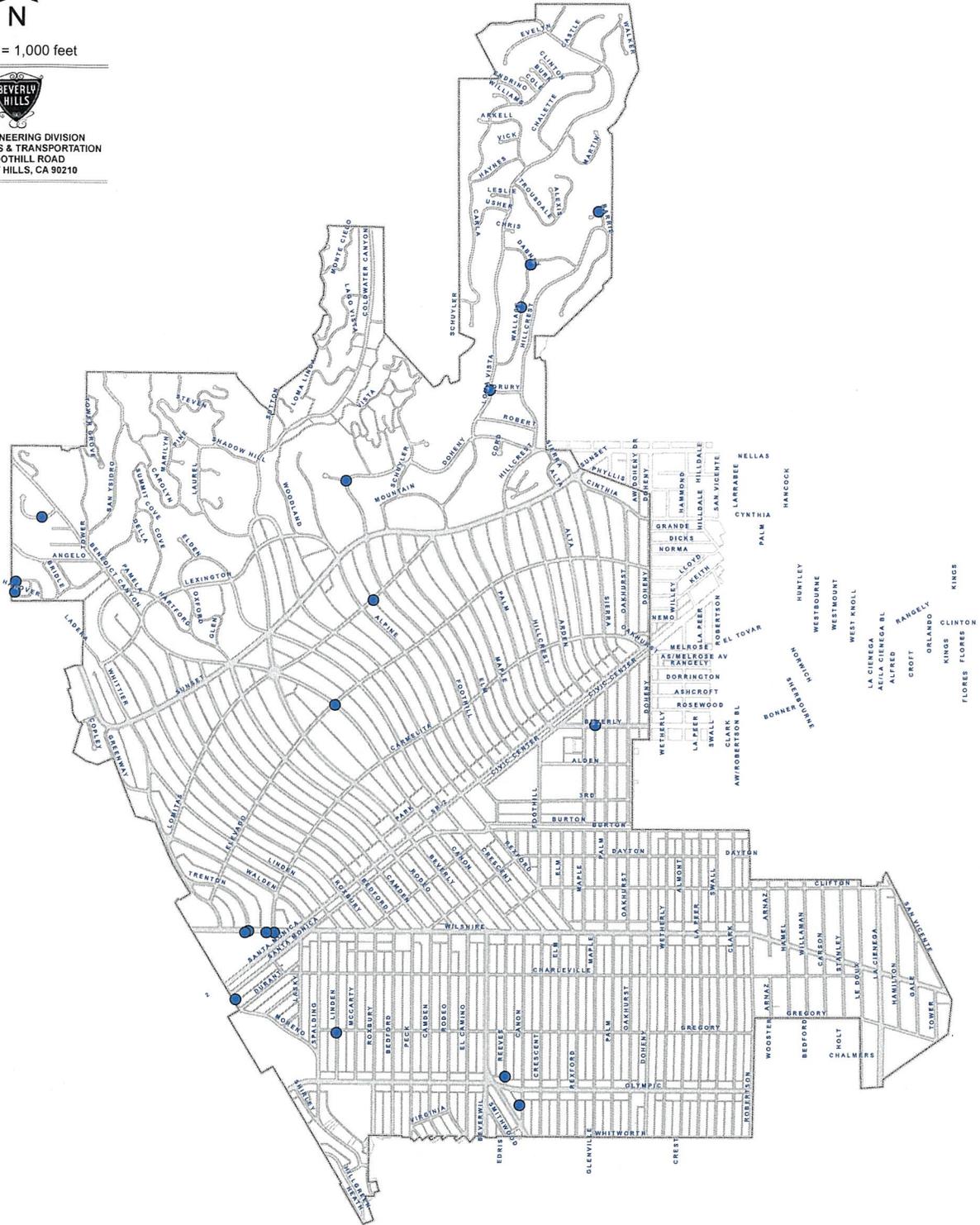
# **Attachment 1**



1 inch = 1,000 feet



CIVIL ENGINEERING DIVISION  
PUBLIC WORKS & TRANSPORTATION  
345 FOOTHILL ROAD  
BEVERLY HILLS, CA 90210



### Water Valve Replacement Locations Citywide By Atlas Allied 2009

#### Legend

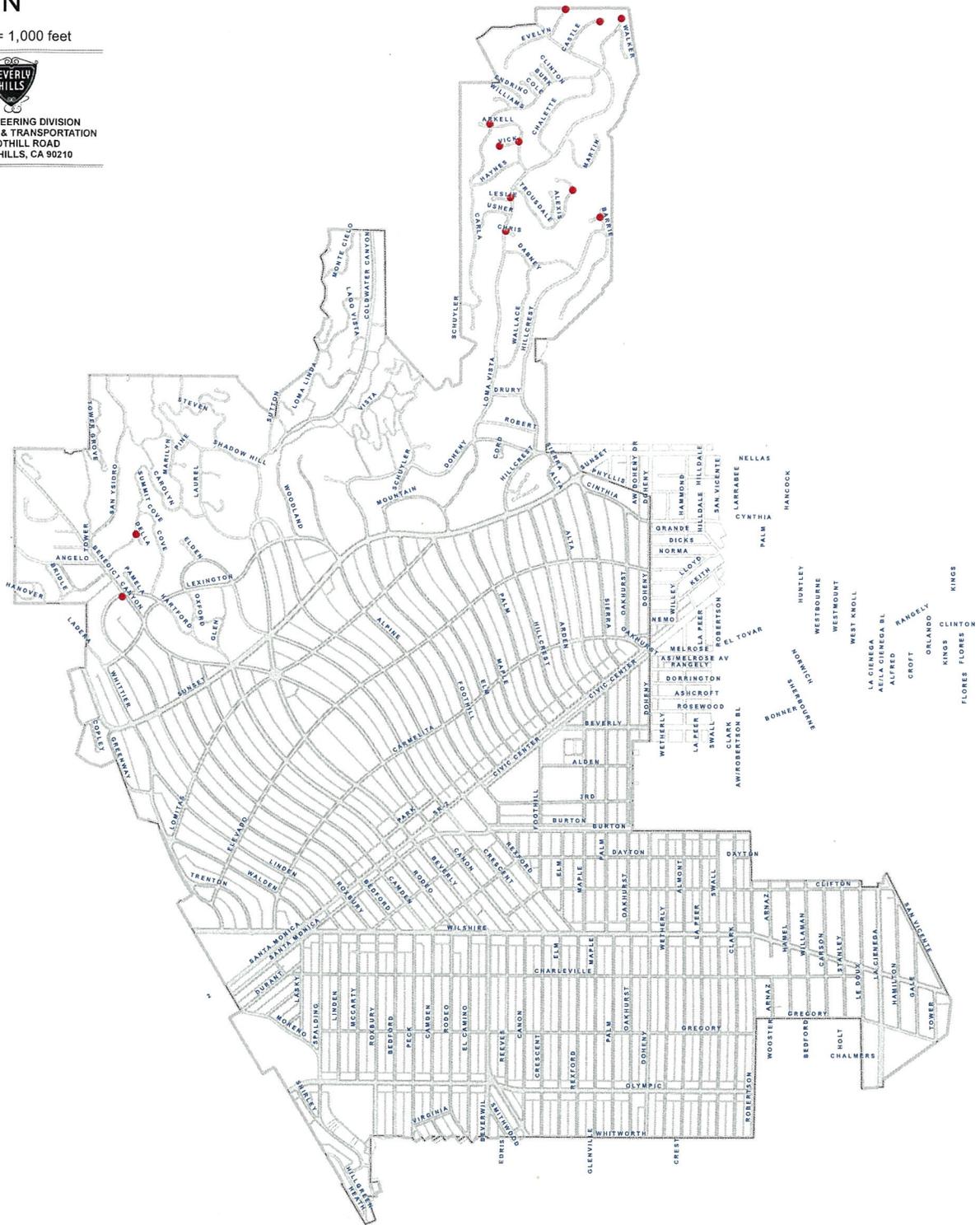
- Valve Replacement Locations - (Total of 18 Installed)
- City Boundary



1 inch = 1,000 feet



CIVIL ENGINEERING DIVISION  
PUBLIC WORKS & TRANSPORTATION  
345 FOOTHILL ROAD  
BEVERLY HILLS, CA 90210



### New Fire Hydrant Installation By Atlas Allied Locations Citywide 2009

#### Legend

- New Fire Hydrant Location - (Total of 12 Installed)
- City Boundary

## **Attachment 2**

THIS DOCUMENT IS OFFICIAL BUSINESS  
OF THE CITY OF BEVERLY HILLS AND  
ENTITLED TO FREE RECORDING UNDER  
SECTION 6103 OF THE GOVERNMENT CODE

Requested by \_\_\_\_\_

AFTER RECORDING MAIL TO:

CITY CLERK'S OFFICE  
Room 290, City Hall  
455 North Rexford Drive  
Beverly Hills, CA 90210

Space above this line for recorder's use

## NOTICE OF COMPLETION

### Notice is hereby given that:

1. The undersigned is owner of the interest or estate stated below in the property hereinafter described.
2. The full name of the undersigned is **City of Beverly Hills**
3. The full address of the undersigned is **455 North Rexford Drive, Beverly Hills, CA 90210**
4. The nature of the title of the undersigned is: **In fee.**
5. The full names and addresses of all persons who hold title with the undersigned are:  
None
6. A work of improvement on the property hereinafter described was completed on August 17, 2010
7. The name of the contractor, if any, for such work of improvement was Atlas-Allied Inc.
8. The property on which said work of improvement was completed is in the City of **Beverly Hills**, County of **Los Angeles**, State of **California**, as is described as:  
Installation of 18 Water Valves and 12 Fire Hydrants at Various locations Within City of Beverly Hills, California.
9. The street address of said property is None

Dated: \_\_\_\_\_

STATE OF CALIFORNIA	}	Signature of	}
COUNTY OF LOS ANGELES	}	Owner or Owners	}

\_\_\_\_\_

Byron Pope, being duly sworn, says: That he is the City Clerk of the **City of Beverly Hills**, the corporation that executed the foregoing notice as owner of the aforesaid interest or estate in the property therein described; that he makes this verification of behalf of said corporation; that he has read said notice and knows the contents thereof, and that the facts therein stated are true.

Signature of  
Corporate Officer  
Named Above X \_\_\_\_\_