



AGENDA REPORT

Meeting Date: October 27, 2009
Item Number: F-13
To: Honorable Mayor & City Council
From: Ara Maloyan, Deputy City Engineer
Vincent Chee, Civil Engineer *VCC*
Subject: ACCEPTANCE OF THE CONTRACT WORK FOR THE
INSTALLATION OF DEBRIS SCREEN DEVICES AT STORM WATER
CATCH BASINS BY UNITED STORM WATER, INC., IN THE FINAL
AMOUNT OF \$117,463.40
Attachment: 1. Notice of Completion
2. Location Map

RECOMMENDATION

Staff recommends that the City Council accept the described work with United Storm Water, 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 \$117,463.40 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 Capital Improvement Program for FY 08/09.

DISCUSSION

On February 17, 2009, a contract in the amount of \$92,680 was awarded to United Storm Water, Inc. on the basis of sealed competitive bids received after public advertising for the installation of 200 debris screen devices at 65 storm water catch basins.

This project is being implemented to be in compliance with the Trash Total Maximum Daily Load (TMDL) of the Ballona Creek Watershed. Under the National Pollution Discharge Elimination Permit (NPDES), the State of California Regional Water Quality Control Board, Los Angeles Region, requires each Local Permittee (CITY) to reduce the trash deposit into the Ballona Creek Watershed to minimize the pollution to the Santa Monica Bay. The Trash TMDL requires each CITY to reduce the trash deposit by 10% each year

The debris screen device is made of Grade 304 stainless steel, approximately 6-inch in height, mounted on the side entrance of the storm water catch basin. The screen is normally in close position during dry and low flow conditions to prevent the trash deposit into the catch basin. The screen will open automatically under high storm runoff condition to prevent flooding in the street. Each storm water catch basin requires 3 to 5 screens depending on the width of the catch basin.

The Contractor mobilized and construction commenced on May 11, 2009. The contractor ended up installing 242 screens on 80 storm drain catch basins.

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

FISCAL IMPACT

The original contract purchase order, which included a \$25,000 contingency allowance, was \$117,680. Increase to the specified bid item quantities (80 instead of 65 catch basins) resulted in an increase in expenditures of \$24,783.40. Therefore, the total revised contract amount is \$117,463.40 as noted below:

Original Contract Amount	\$ 92,680.00
Bid Item Increase	<u>\$ 24,783.40</u>
Final Contract Amount	\$117,463.40

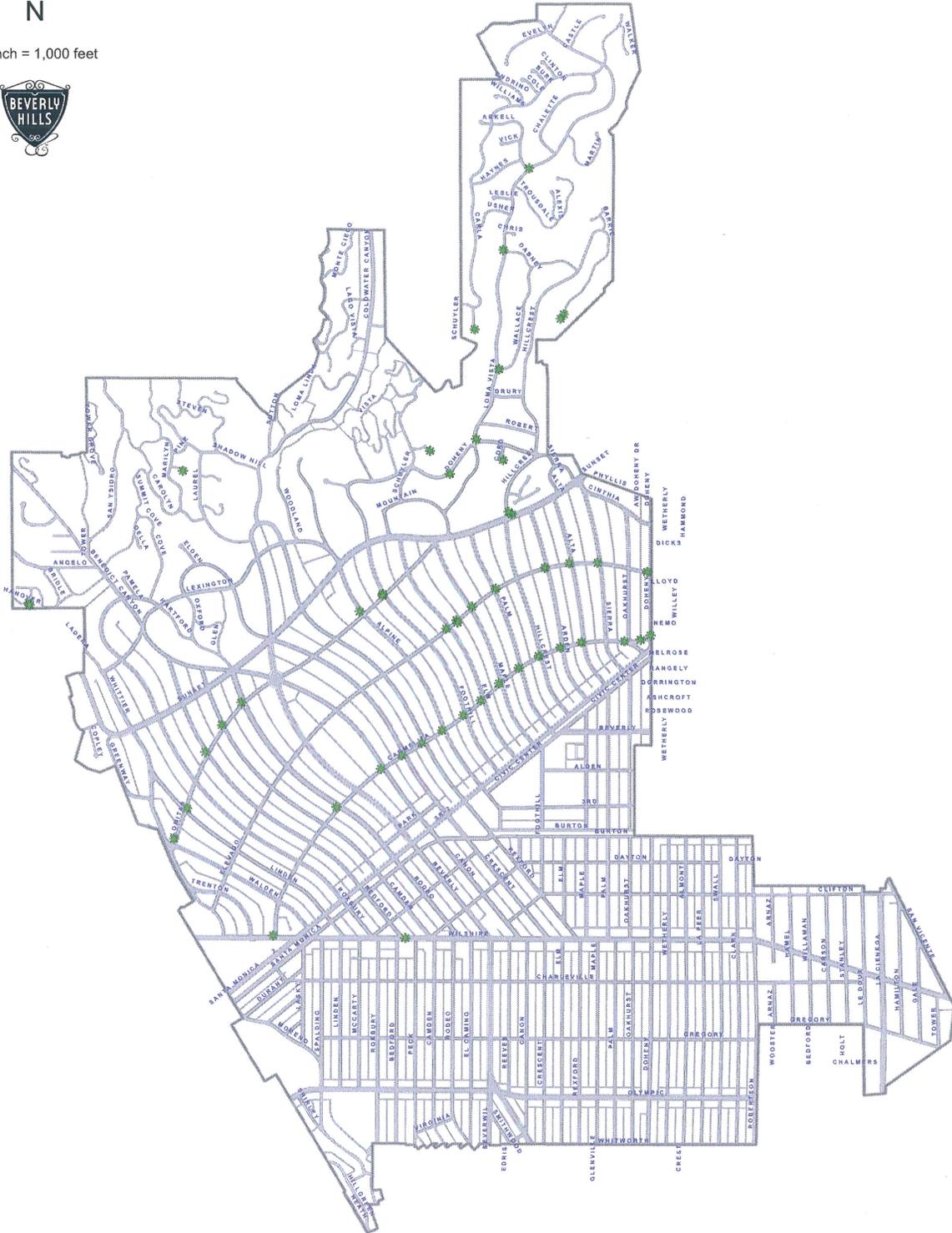
The current amount invoiced and paid on the contract is \$105,717.06, with a balance of \$11,746.34 in retention to be paid 35 days after the recordation of the Notice of Completion.

Funds for this project were provided in the 2008-2009 fiscal year Stormwater Enterprise Fund.

 David Gustavson
Approved By



1 inch = 1,000 feet



Catch Basin Screen Installation By Atlas Allied Locations Citywide 2009

Legend

- * Location With 1 or more Catch Basins
- City Boundary