



## CITY of NOVI CITY COUNCIL

Agenda Item G  
January 26, 2015

**SUBJECT:** Approval to award an amendment to the engineering services agreement for additional design services related to the 2015 Sanitary Lift Station Improvement project to Spalding DeDecker Associates, Inc., to add the Taft Knolls lift station to the project, in the amount of \$9,700.

**SUBMITTING DEPARTMENT:** Department of Public Services, Engineering Division <sup>K-4</sup> B1C  
Department of Public Services, Water & Sewer Division

**CITY MANAGER APPROVAL:** 

EXPENDITURE REQUIRED	\$ 9,700
AMOUNT BUDGETED	\$ 243,695
LINE ITEM NUMBER	592-592.00-976.001

### BACKGROUND INFORMATION:

The design engineering for improvements to the Regency lift station and the Knightsbridge Gate lift station was approved in March 2014 and was recently awarded for construction. The project involves installation of natural gas powered generator sets at the lift stations. A natural gas powered generator is more efficient than diesel powered at this size and would not require refilling the diesel tanks from city personnel since the natural gas is supplied by the natural gas utility.

The lift stations were constructed by the respective developers and a portable off-site generator was provided to the City for each. A permanent generator at these locations would provide backup power immediately to better prevent sanitary sewer back-ups caused by power failures without relying on the delivery of the portable generator by City personnel.

The Taft Knolls lift station is located on Taft Road south of 11 Mile Road and also requires the installation of a permanent on-site generator set. Because the scope of the project is similar, staff recommends adding Taft Knolls to the project and award of the design engineering to Spalding DeDecker, the consultant for this project. The design will occur upon award and construction would be completed with the rest of the project.

Recent lift stations that have been constructed by developers have included on-site generators at the City's request.

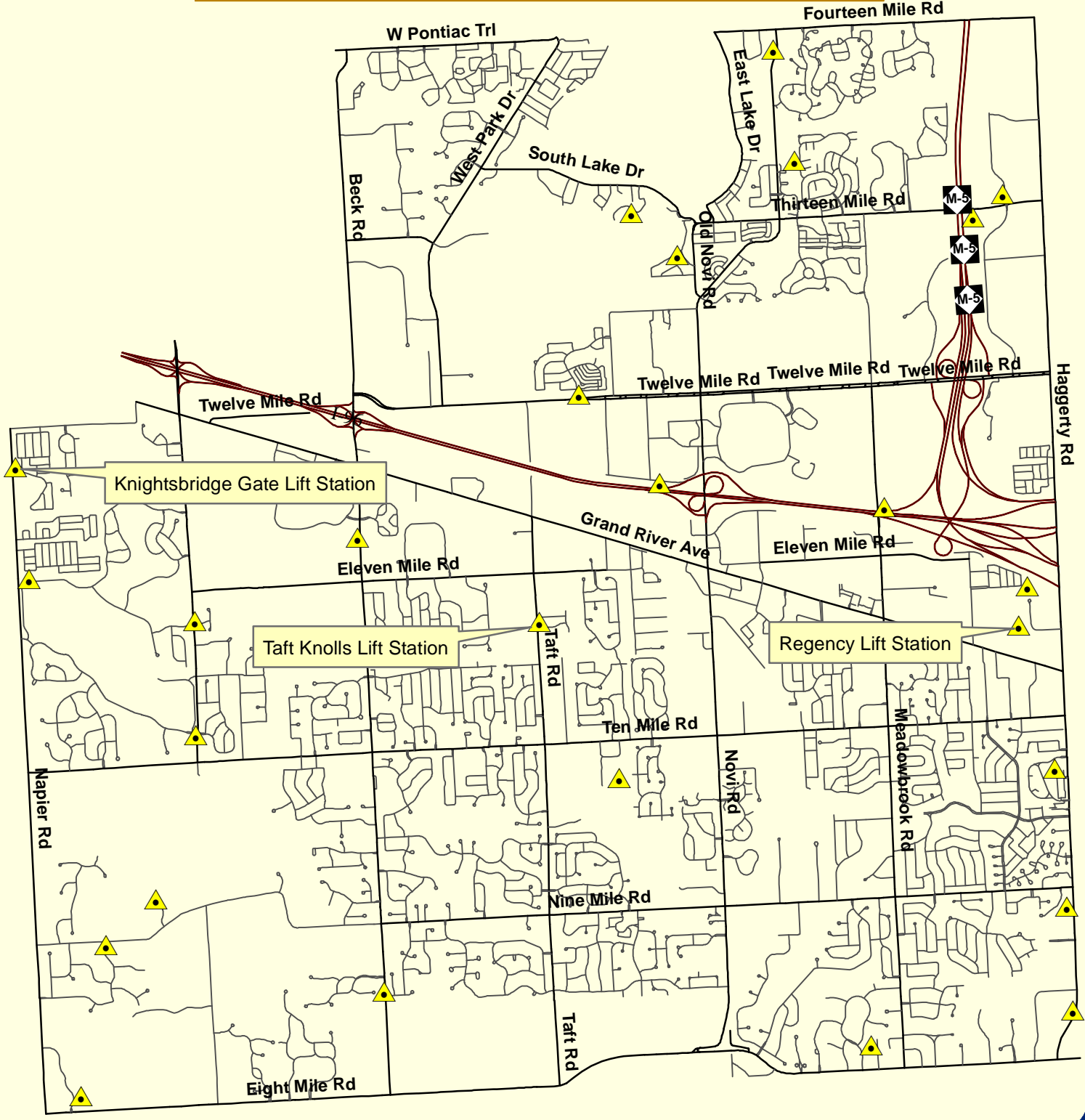
**RECOMMENDED ACTION:** Approval to award an amendment to the engineering services agreement for additional design services related to the 2015 Sanitary Lift Station Improvement project to Spalding DeDecker Associates, Inc., to add the Taft Knolls lift station to the project, in the amount of \$9,700.

	1	2	Y	N
Mayor Gatt				
Mayor Pro Tem Staudt				
Council Member Casey				
Council Member Markham				

	1	2	Y	N
Council Member Mutch				
Council Member Poupard				
Council Member Wrobel				

# Regency and Knightsbridge Gate Lift Stations

## Location Map



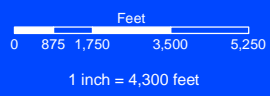
Map Author: Croy  
 Date: 11/13/14  
 Project: KBG Regency Lift Station Upgrades  
 Version #: v1.0

**MAP INTERPRETATION NOTICE**

Map information depicted is not intended to replace or substitute for any official or primary source. This map was intended to meet National Map Accuracy Standards and use the most recent, accurate sources available to the people of the City of Novi. Boundary measurements and area calculations are approximate and should not be construed as survey measurements performed by a licensed Michigan Surveyor as defined in Michigan Public Act 132 of 1970 as amended. Please contact the City GIS Manager to confirm source and accuracy information related to this map.

**Legend**

▲ Lift Stations



**City of Novi**  
 Engineering Division  
 Department of Public Services  
 26300 Lee BeGole Drive  
 Novi, MI 48375  
[cityofnovi.org](http://cityofnovi.org)

**SECOND AMENDMENT TO THE  
SUPPLEMENTAL PROFESSIONAL ENGINEERING SERVICES AGREEMENT**

**2015 LIFT STATION UPGRADES  
(FORMERLY KNOWN AS  
REGENCY CENTRE AND KNIGHTSBRIDGE GATE  
LIFT STATION UPGRADES)**

Second Amended Agreement between the City of Novi, 45175 W. Ten Mile Road, Novi, MI 48375-3024, hereafter, "City," and Spalding DeDecker Associates, Inc., whose address is 905 South Boulevard East, Rochester Hills, MI 48307, hereafter, "Consultant," relating to modifications of the fee basis for engineering services. The following sections of the Supplemental Professional Engineering Services Agreement, as made and entered into on March 24, 2014 shall be amended as follows:

**Section 2. Payment for Professional Engineering Services,** The following Paragraphs shall be amended as follows:

1. Basic Fee.
  - a. Delete 1.a. in its entirety and replace with the following language:  
Design Phase Services: The Consultant shall complete the design phase services as described herein for the lump sum fee of \$35,300.
  - b. *Unchanged*
2. *Unchanged*

Except as specifically set forth in this Second Amendment, the Supplemental Professional Engineering Services Agreement remains in full force and effect.

WITNESSES

Spalding DeDecker Associates, Inc.

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_  
By:  
Its:

The foregoing \_\_\_\_\_ was acknowledged before me this \_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_,  
by \_\_\_\_\_ on behalf of \_\_\_\_\_.

\_\_\_\_\_  
Notary Public  
\_\_\_\_\_ County, Michigan  
My Commission Expires: \_\_\_\_\_

WITNESSES

CITY OF NOVI

\_\_\_\_\_  
  
\_\_\_\_\_

\_\_\_\_\_  
By:  
Its:

The foregoing \_\_\_\_\_ was acknowledged before me this \_\_\_\_ day of \_\_\_\_\_,  
20\_\_\_\_, by \_\_\_\_\_ on behalf of the City of Novi.

\_\_\_\_\_  
Notary Public  
Oakland County, Michigan  
My Commission Expires: \_\_\_\_\_