

# Memorandum

## City of Lawrence

### Public Works

**TO:** Chuck Soules  
**FROM:** Mark Thiel  
**CC:** John Vannicola, Nick Voss, Jacob Barnes  
**Date:** 6/22/2011  
**RE:** Award of construction testing services and authorization to increase purchase order 002302 for the reconstruction of Kasold Dr. (Clinton Parkway to 31<sup>st</sup> Street). PW-0903

#### **Introduction**

In December of 2010 work began on the Kasold reconstruction project. At that time Public Works requested annual pricing quotes from three testing firms for the purpose of providing various construction testing on city projects during the 2011 construction season. Terrecon, Geosource and Kleinfelder provided labor and various materials testing pricing. The intent was to lock in pricing for a 12 month period.

Kleinfelder submitted the overall lowest unit prices for labor and testing. Since then we have given all of the testing needs to them. This includes the testing on the Kasold reconstruction project.

The Kasold project is 54% complete and will continue to require testing through to completion. This also is a KDOT and FHWA requirement that specific testing and frequency of testing be performed to meet our contractual obligations. Kleinfelder is familiar with this project and have performed approximately half the required KDOT, FHWA and City of Lawrence testing requirements. Continuity in testing is critical on a project of this scope.

#### **Request**

We are requesting authorization to continue the use of Kleinfelder as the testing firm for the remainder of the Kasold reconstruction project. This will require an increase to an existing purchase order in the amount of \$30,500.00. With the project 54% complete we are anticipating a final project cost of \$45,000.00 for testing. This continues to utilize the firm with the lowest unit cost.

#### **Funding Source**

Funding will continue to be from the pavement maintenance program budget and utilize the motor fuel tax fund 214-3-3800-2147

#### **Action Request**

Approve the continued use of Kleinfelder as the testing firm on the Kasold reconstruction project and authorize a purchase order increase in the amount of \$30,500.00