



CITY COUNCIL AGENDA ITEMS

To: Mayor Graham and City Council
From: Dennis Sullivan, Director of Engineering & Public Works
Walter Denton, City Administrator
Date: February 04, 2008
Subject: RESOLUTION - Quality Testing and Engineering, Inc. Agreement or Construction Testing

List of committees that have reviewed: Public Works

Background: This is an agreement with Quality Testing and Engineering, Inc. for testing on an as needed basis during the construction of the State Street Roundabout. Cost is based solely on the unit prices listed on the attached rates. Testing of materials used in construction supported by local Motor Fuel Tax (MFT) and federal funding is a requirement under Illinois Department of Transportation (IDOT) guidelines. The amount of testing is determined by the field conditions and the experience of the engineers and inspectors on the job at the time of performance. Quantification of testing prior to construction is difficult to impossible as testing can be greatly influenced by unforeseen conditions of the soils encountered, weather at the time of paving and base preparation, and the days needed to construct phases of the project.

Legal Considerations, if any: Normal considerations for entering into an agreement with an engineering consulting company.

Budget Impact: Funds have been reserved in the FY09 MFT budget to support testing requirements.

Staff recommendation: Approve Quality Testing and Engineering, Inc. hourly rate contract and allow the Mayor to sign the agreement required by IDOT. It is anticipated that the testing requirements for this project will not exceed \$12,000.