



CITY COUNCIL AGENDA ITEMS

To: Mayor Graham and City Council
From: Dennis Sullivan, Director of Engineering & Public Works and
Walter Denton, City Administrator
Date: October 1, 2007
Subject: MOTION – Directional Boring

List of committees that have reviewed: Public Works Committee.

Background: The bed-down of offices or activities at the former First Bank requires a fiber optic cable tie of City Hall to that building to quickly move data between the facilities. The first step in the installation of fiber optic cable to support digital and voice requirements is the placement of a conduit to contain the cables. The proposal by Lil Rock is to directional bore and place a 2” conduit from the existing City Hall to the former First Bank. The directional bore approximately 300-feet will be under portions of the existing First Bank building to a location that will allow the easiest access to the second floor communications area that is in existence now at the center of the rear of the building. At City Hall, the work includes core drilling of the basement wall and demolition as required to get the cable to the existing server area.

Legal Considerations, if any: Carries normal legal considerations for awarding services work to a private contractor.

Budget Impact: The total cost for the boring work is not to exceed \$9,750.00 based on what is known about buried foundations and utilities between First Bank and City Hall.

Staff recommendation: Staff recommends award to Lil Rock Electrical, 10243 Fuesser Road, Mascoutah, IL.