



**Rochelle Municipal Utilities
Administration**

Memo

To: Meggon McKinley, Interim City Manager
From: Edward G. Carr, General Manager
Date: April 5, 2011
Re: Lakeview Sewer Lining Project

In October 2010, the City received notice of a DCEO grant in the amount of \$350,000 to line the sanitary sewer system in the Lakeview sub-division. Lining of the existing pipe is a cost effective measure to rehabilitate aging sanitary sewer infrastructure. The FY11/12 RMU Water Reclamation Capital Budget includes \$125,000 required for the matching fund grant.

Subsequent to the required public notice, bids were opened on March 16, 2011. Three bids were received and Insituform of Brownsville, Wisconsin is low bidder for both the base and alternate bid in the amount of \$512,267.40. Insituform lined a section of main on Fourth Avenue last year and we were very satisfied with their work.

The scope of the project is to line approximately 8000 feet of eight-inch sewer, 285 feet of twelve-inch sewer and to replace twelve sanitary manholes. The alternate bid was to clean and line twenty sewer laterals, but in order to stay within budget, the scope of the alternate bid was scaled back to clean and line eight sewer laterals.

Terry Heitkamp, Fehr-Graham & Associates and RMU Staff has reviewed the bids and confirmed that Insituform is the apparent low bidder. Our recommendation is for the City Council to accept the lowest responsible bid from Insituform of Brownsville, WI for \$512,267.40. A Change Order reducing the number of laterals from twenty to eight will reduce the overall cost of the project to \$451,029.60.

Please place this item on the 18 April 2011 City Council Agenda.