

**Public Works**

City Transit
263-8152

MEMORANDUM

Equipment Maintenance
Roadway Maintenance
Collection & Drainage
Building & Grounds
Engineering

To: Gregg Mandsager, City Administrator
CC: Fran Donelson, Secretary
FROM: Randy Hill, Public Works Director
DATE: December 3, 2012
RE: Cedar Street Reconstruction – Communication Utility Agreement

INTRODUCTION:

The City of Muscatine is reconstruction Cedar Street from Houser to Parham. The City's preference is to relocate the existing overhead Communication facilities along Cedar St. between Parham and Logan from aerial to underground.

BACKGROUND:

There are existing fiber optic lines in the planned construction area. The Cedar Street project will affect the aerial fiber lines at the intersection of Cedar and Parham. This will require the relocation of these lines – preferably underground. MP&W will also relocate the fiber optics underground from Parham to Logan.

RECOMMENDATION/RATIONALE:

Muscatine Power & Water agrees to the relocation of the affected fiber optic lines at a cost to the City of \$60,100 including services, restoration and the rights for salvage. Any change orders or modifications by the City to the Cedar Street project that affect the fiber optic line relocation work and causes the cost to exceed \$60,100 will be considered the City's responsibility. MP&W will design the routing and relocation of the underground fiber lines. MP&W will provide, at no cost to the City, engineering and inspection services during the fiber lines relocation work.

City staff recommends approval of the Communication Utility Agreement.

BACKUP INFORMATION:

1. Copy of the Communication Relocation Agreement



Muscatine Power and Water

3205 Cedar Street • Muscatine, Iowa 52761-2204
563-263-2631

November 9, 2012

Mr. John Lutz
City Engineer
City of Muscatine Public Works Facility
1459 Washington Street
Muscatine, IA 52761

Subject: 2012 Cedar Street Roadway Improvements, Utility Relocation Phase

Dear Mr. Lutz:

Muscatine Power & Water reviewed the preliminary plans for roadway improvements to Cedar Street, between Parham and Houser Streets ("Cedar Street Project"). There are existing fiber optic lines in the planned construction area. Our review of the plans, indicate that the Cedar Street Project will affect the aerial fiber lines at the intersection of Cedar Street and Parham. The new profile of the road, as currently proposed by the City, will require the relocation of these lines and the City's preference is to move from aerial to underground. In addition, the City's preference is to relocate the existing overhead Communication facilities along Cedar St. between Parham St. and Logan St. from aerial to underground. MP&W understands that the fiber relocation work will be conducted by MP&W. In order to facilitate the Cedar Street Project, MP&W agrees to the relocation of the affected fiber optic lines as specified in this letter.

1. **Plans.** MP&W will design the routing and relocation of the underground fiber lines. The City must provide MP&W with final plans for the Cedar Street Project and timely updates if plans change. Significant changes may require re-review by MP&W. Changes to the Cedar Street Project plans could affect the design, adding to the cost of the work, and cause delays.
2. **Engineering and Inspection Services.** MP&W will provide, at no cost to the City, engineering and inspection services during the fiber lines relocation work to ensure construction and materials meet all the pertinent specifications and requirements.
3. **Direct Financial Contribution.** Upon completion of the work, the City agrees to pay 100% of the estimated \$60,100 construction cost for the fiber optics relocation work, including services, restoration, and the rights for salvage. Any change orders or modifications by the City to the Cedar Street project that affect the fiber optic line relocation work and causes the cost to exceed \$60,100, will be considered the City's responsibility.

We realize the City is faced with capital infrastructure needs and know that we can continue to work together to complete these projects as they arise for the benefit of the citizens of the City of Muscatine.

If you would like further explanation or you have any questions, please contact me at (563) 262-3200.

Regards,



David Fyffe
Manager, Telecommunications
Muscatine Power and Water

cc: Sal LoBianco
Brandy Olson
Tim Reed
Tom Lewis

Agreed to by the City of Muscatine:

Signed: _____

By: _____

Its: _____