# ORDINANCE NO.65-03

By: Mark Masser

An Ordinance to appropriate \$4,500 from the unencumbered General Fund for the purpose of hiring professional engineering services to prepare signal timing plans for the traffic signals on East Broad Street, to coordinate their implementation with the Columbus Area Wide signal system, and authorizing the Mayor and Auditor to enter into a contract with E. P. Ferris and Associates to provide those services as defined in the attached Proposal.

# NOW, THEREFORE, BE IT ORDAINED BY THE COUNCIL OF THE CITY OF BEXLEY, OHIO:

<u>Section 1.</u> That the amount of \$4,500 should be and hereby is appropriated from the unencumbered Sewer Fund for the purpose of hiring professional engineering services to prepare signal timing plans for the traffic signals on East Broad Street and coordinate their implementation with the Columbus Area Wide Signal system.

Section 2. That the Mayor and Auditor should be and hereby are authorized to enter into a contract with E. P. Ferris and Associates to provide those services as defined in the Proposal which is attached to and made a part of this Ordinance.

Section 3. That this Ordinance shall take effect and be in force from and after the earliest period allowed by law.

Attest: January, 2003

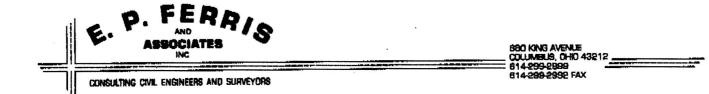
President of Council

Approved: 614

\_, 2003

9.09.03 Forst Reading 9.23.03 Guard Reading 10.14.03 Mud Reading

David H. Madison, Mayor



Job #20125 Date July 28, 2003

Mrs. Dorothy Pritchard Service Director City of Bexley 2242 East Main Street Bexley, Ohio 43209

Re:

E. Broad Street Signal Timing

### Dear Mrs. Pritchard:

E. P. Ferris & Associates, Inc. is pleased to submit this proposal to prepare signal timing plans for the traffic signals on East Broad Street in Bexley and coordinate their implementation with the City of Columbus Staff in the Columbus Area Wide Signal System.

#### SCOPE OF SERVICES

E. P. Ferris will provide the following services to prepare timing plans for the signals on East Broad Street in Bexley:

 Obtain background intersection and progression timing information from the City of Columbus Transportation Division,

Prepare Time Space Diagrams for AM & PM peak hour, mid-day, off peak and weekend traffic patterns,

 Calculate intersection and progression timing settings for all timing patterns and prepare timing sheets for intersection cabinet and office files,

4. Coordinate programming of intersection and progressive timing settings in the Columbus Area Wide Signal System with the Columbus Staff,

5. Place timing sheets in controller cabinets.

6. Field check timing patterns to confirm efficiency of timing, and

7. Revise Timing if necessary.

The above services will be provided by and under the direction of Joseph A. Ridgeway, Jr., P.E.

# FEE COMPENSATION

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Compensation in conjunction with this project will be made on the basis of our hourly costs, plus reimbursable expenses with a maximum fee. Hourly costs will be based on our hourly billing rates.

Our maximum fee for performing the work described in the scope of services for this project is \$4500.

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Reimbursable Expenses mean the actual expenses incurred by CONSULTANT, or CONSULTANTS independent professional associates or consultants, directly or indirectly in connection with the Scope of Services, such as expenses for transportation and subsistence incidental thereto; obtaining bids of proposals from Contractors; providing and maintaining field office facilities including furnishings and utilities, subsistence and transportation of Resident Project Representatives and their assistants; toll telephone calls and telegrams; reproductions of reports; drawings; Specifications; Bidding Documents and similar project related items; and if authorized in advance by the client overtime work requiring higher than regular rates.

Meetings other than the preliminary coordination meetings are not included in the above costs. We will attend any meetings at your request on an hourly basis.

Additional items requested by governmental agencies will be billed on an hourly basis. We will advise you of the costs for these additional items if, and when such requests are made.

We will invoice you periodically for services and reimbursable expense based on work performed, based on our hourly costs. The above financial arrangements are on the basis of prompt payment of our invoices and the orderly and continuous progress on the work requested.

## TIME OF COMPLETION

We will begin work on this project upon your acceptance of this proposal. We will complete the project within 90 days of our receipt of your acceptance.

#### AGREEMENT

This proposal represents the entire understanding between the City of Bexley and E. P. Ferris & Associates, Inc. Services may only be modified in writing signed by both parties. If this satisfactorily sets forth your understanding of our agreement, we would appreciate your signing a copy of this letter in the space provided below and returning it to us as the authorization to proceed.

> Very truly yours, E.P. FERRIS & ASSOCIATES

Joseph A. Ridgeway, Jr., P.E.

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Vice President

JAR/acf

Accepted this

2003.

By:

Client: