

ORDINANCE NO. 2000-12

AUTHORIZING THE CITY MANAGER TO ENTER INTO A CONTRACT WITH FINKBEINER, PETTIS & STROUT, INC. FOR THE SOUTH-CENTRAL MASON SEWER EVALUATION

WHEREAS, there has been flooding along the trunk sewer line in the south-central Mason area during times of heavy rainfall; and

WHEREAS, the City has determined that a study is needed to determine the problem and to provide necessary resolution; and

WHEREAS, Finkbeiner, Pettis & Strout, Inc. has proposed to provide such a study for the sum of \$17,700.00.

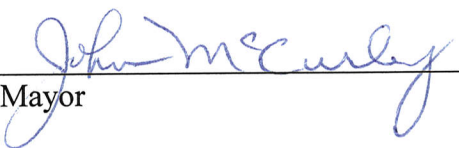
NOW, THEREFORE, BE IT ORDAINED by the Council of the City of Mason, Ohio, **seven (7)** members elected thereto concurring:

Section 1. That the City Manager is hereby authorized to enter into a contract with Finkbeiner, Pettis & Strout, Inc. for the south-central Mason Sewer Evaluation, in accordance with the proposal submitted by Finkbeiner, Pettis & Strout, Inc., which proposal is attached hereto as Exhibit "A" and incorporated herein by reference.

Section 2. That the Finance Director is hereby authorized to pay said Finkbeiner, Pettis & Strout, Inc. an amount not to exceed \$17,700.00 for said evaluation.

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

Passed this 24th day of January, 2000.



Mayor

Attest:



Clerk of Council

1/18/2000

FINKBEINER, PETTIS & STROUT, INC.

January 10, 2000

CONSULTING ENGINEERS
ESTABLISHED 1900
3499 SYMMES ROAD
HAMILTON, OHIO 45015
513-860-8700
513-860-8701 FAX

Mr. Ernie Stickler
Public Utilities Superintendent
City of Mason
202 West Main Street
Mason, Ohio 45040

Re: Mason, Ohio
South-Central Mason Sewer Study
Proposal

Dear Mr. Stickler:



We are pleased to present this proposal to provide engineering services to the City of Mason for the evaluation of the South-Central Mason sewer system. As you have described, several sections of the sewer system in the area have experienced backups as a result of heavy rain events.

Our Master Plan Update completed in June, 1999 explored the deficiencies of the existing trunk sewers. In order to evaluate the trunk sewers, we developed a map of subdrainage areas within the City's service area to allow us to estimate wastewater flows for tributary sewers. We will use this information to perform a detailed study of the sewer system within the south-central portion of the City. More specifically, we will evaluate the sewer system within the Manhassetta, Winding Creek and Wood Creek Subdivisions, as well as upstream sewers and the associated service area. Our scope of work will include the following:

- Gather data and conduct interviews with City personnel to become more familiar with the deficiencies of the sewer system in the area.
- Perform a survey of the sewer system that will allow us to accurately estimate the sewer capacities.
- Review the City's population projections and evaluate the expected growth within the service area.
- Recommend improvements to the system.
- Develop a timeframe for the implementation of the recommended improvements as well as provide opinions of probable cost to construct the improvements.
- Provide a complete written report with figures and schematics to clarify and illustrate the text. The report will be presented to the City upon its completion.

These services will be provided as described in Paragraph 1.3 – Study and Report Phase of our continuing Agreement for Engineering Services, dated June 6, 1996. Please refer to that Agreement for specific language relating to the services proposed.


Mr. Ernie Stickler
January 10, 2000
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We propose to offer our services based on the scope of services described above for a fee of \$17,700. This fee is a cost-reimbursement/multiplier fee, as described in our continuing Agreement for Engineering Services. The fee will not be exceeded unless there is a mutually agreed-upon revision to the scope of the project. As for all of our projects with the City of Mason, services will be invoiced only to the extent that time is charged to the project.

Please indicate the City's authorization to proceed with the project by obtaining the appropriate signatures on the lines on the following page, and return both copies of the signed proposal to us for signing. We will then return one signed copy to you for filing. We are prepared to begin this project immediately upon your authorization.

We are available to discuss this proposal at your convenience. Please contact us if you wish to do so.

Yours truly,



Allen J. Aspacher, P.E.
Project Manager