

RESOLUTION NO. 97-2006

Offered by All of Council

A RESOLUTION AUTHORIZING THE MAYOR AND THE FINANCE DIRECTOR TO ENTER INTO AN AGREEMENT WITH ARCADIS, FPS, INC. FOR PROFESSIONAL ENGINEERING SERVICES IN CONNECTION WITH THE DETAILED DESIGN FOR THE 2006 EVERETT ROAD SANITARY SEWER PHASE II PROJECT AND DECLARING AN EMERGENCY.

BE IT RESOLVED by the Council of the Village of Richfield, Summit County, State of Ohio:

SECTION 1. That the Mayor and the Finance Director be, and they hereby are, authorized and directed to enter into an agreement Arcadis FPS, Inc. for professional engineering services in connection with the detailed design for the 2006 Everett Road Sanitary Sewer Phase II Project in accordance with the proposal from Arcadis attached hereto as Exhibit "A" and incorporated herein fully as if by reference in an amount not to exceed \$68,800.00.

SECTION 2. This Resolution is hereby declared to be an emergency measure necessary for the immediate preservation of the public health, safety and welfare and for the further reason that it is immediately necessary in order to provide necessary health benefits at the earliest possible time; wherefore, provided this Resolution receives the affirmative vote of two-thirds of the members of Council elected or appointed, it shall take effect immediately upon its passage and execution by the Mayor; otherwise, it shall take effect and be in force from and after the earliest period allowed by law.

PASSED: 12/19/06

[Signature]  
President of Council

[Signature]  
Mayor

Dated: 12/20/06

ATTEST:

[Signature]  
Clerk of Council



# ARCADIS

*Infrastructure, environment, facilities*

Mayor Mike Lyons  
Village of Richfield  
4410 West Streetsboro Road  
Richfield, Ohio 44286

Subject:  
Richfield, Ohio  
2006 Everett Road Sanitary Sewers Phase II

Dear Mayor Lyons:

At your request, we are pleased to submit this proposal for providing engineering services related to the detailed design phase of sanitary sewers on Creche Drive and on Gelding Lane in the Village of Richfield. The project involves the design of approximately 3,300 lineal feet of 8 inch sanitary sewers with manholes and sanitary service connection. Approximately 3,300 lineal feet of force mains, one submersible duplex pumping station and three individual residential pumping systems are included. The existing 1996 sanitary sewer design on Motor Road, Raetner Road, Five Oaks Drive and Harold Drive (Motor Road area) would be updated to include surface features and current specifications and an additional sewer in an easement area. The opinion of the probable cost of construction of the overall project is estimated to be in excess of \$ 1,400,000 in 2006 dollars. The following lists our Scope of Services, Scheduling and Engineering Fee.

## Scope of Services

Detailed Design Phase – ARCADIS will perform the following tasks after receipt of a written notice to proceed from the Village.

1. Arrange for and attend a kickoff meeting with the Village to collect data and finalize the project design scope and objectives.
2. Contact the Ohio Utilities Protection Service (OUPS) to inform affected utilities of the proposed project and request data and field marking of underground utilities in the project area.
3. Perform field surveying in the areas of Creche Drive, Gelding Lane and easement area off Motor Road (300 feet in length) to develop drawings of

ARCADIS G&M of Ohio, Inc.  
1100 Superior Avenue  
Suite 1250  
Cleveland  
Ohio 44114  
Tel 888 654 2538  
Fax 216 781 6243

Water Resources

Date:  
7 November 2006

Contact:  
Said W. AbouAbdallah,  
PE,

Phone:  
(216) 781-6177

Email:  
sabouabdallah@arcadis  
-us.com

Imagine the result

the project area. Surveying would be limited to 10 feet outside the public right-of-way limits and to 80 feet wide easement area.

4. Advise the Village about the need for subsurface soil investigations and assist the Village in obtaining the needed services. At a minimum five additional borings are proposed. The costs for these services are included as an allowance.
5. Identify to the Village any needed easement areas (other than one identified off Motor Road) to facilitate construction. Easement descriptions are not included in this proposal.
6. Prepare drawings at appropriate scales to show the plan and profile design of the proposed sanitary sewer sections on Gelding and Creche including details of pumping systems. The plans will show the collected utility information, topographic features of the site including RW limits and property lines.
7. Revise the existing design documents on Motor Road area to include updated topographic features, updated underground utility information and revise the sanitary sewer design as required.
8. Prepare updated front-end documents including Advertisement for Bids, Bid forms and General Conditions for the entire project. Technical specifications will be prepared in CSI format.
9. Prepare an opinion on probable construction cost of the proposed improvements.
10. Assist the Village in submitting the drawings and specifications to government agencies, such as the Ohio EPA, having jurisdiction for review and approval of the project. Assist the Village in responding to comments. All review fees are the responsibility of the Village.
11. Submit the drawings to the affected utility companies and respond to conflict and review comments.
12. Submit the Contract Documents to the Village and review the documents with the Village staff and respond to their comments.
13. Finalize the documents and provide four copies of drawings and specifications to the Village for their records.

ARCADIS

Mayor Mike Lyons  
7 November 2006

Authorization to proceed is hereby  
acknowledged. Funds are encumbered  
and available in <sup>RESOLUTION</sup> ~~Purchase order~~ No. 97-2006

VILLAGE OF RICHFIELD, OHIO  
(OWNER)

ARCADIS G&M of Ohio, Inc.  
(ENGINEER)

  
\_\_\_\_\_  
MAYOR

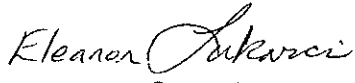
  
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12/29/06

12/29/06

Date

Date

  
Eleanor Lukavici  
Finance Director  
12/29/06

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PASSED: 12/19/06

[Signature]  
President of Council

C. Sullivan Clerk of Council of the Village of Richfield, Ohio, hereby certify that the foregoing is a true and correct copy of Res. No. 97-2006 adopted by the Council on 12-19-06  
Cady E Sullivan

[Signature]  
Mayor

Dated: 12/20/06

ATTEST:

[Signature]  
Clerk of Council