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2	BILL NO. S-12-07-07 SPECIAL ORDINANCE NO. S
3	AN ORDINANCE approving PROFESSIONAL
4	SERVICES AGREEMENT FOR FAIRFAX STORM
5	SEWER EXTENSION PROJECT- RES. #2420- 2011, W.O. #75663 between A&Z ENGINEERING
6	and the City of Fort Wayne, Indiana, in connection with the Board of Public Works.
7 8	NOW, THEREFORE, BE IT ORDAINED BY THE COMMON
9	COUNCIL OF THE CITY OF FORT WAYNE, INDIANA:
10	SECTION 1. That the PROFESSIONAL SERVICES
11	AGREEMENT FOR FAIRFAX STORM SEWER EXTENSION PROJECT-
12	RES. #2420-2011, W.O. #75663 by and between A&Z ENGINEERING and
13	the City of Fort Wayne, Indiana, in connection with the Board of Public Works,
14	is hereby ratified, and affirmed and approved in all respects, respectfully for:
15	is hereby fatilied, and animied and approved in an respects, respectfully for.
16 17	additional professional engineering services to provide the design, bid and construction engineering services for the Fairfax Storm Sewer Extension Project:
18	involving a total cost of ONE HUNDRED TWENTY-SEVEN THOUSAND,
19	FIFTEEN AND 00/100 DOLLARS - (\$127,015.00). A copy said Contract is on
20	file with the Office of the City Clerk and made available for public inspection,
21	according to law.
22	
23	SECTION 2. That this Ordinance shall be in full force and effect
24	from and after its passage and any and all necessary approval by the Mayor.
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27	Council Member
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# APPROVED AS TO FORM AND LEGALITY

Carol Helton, City Attorney

#### PROFESSIONAL SERVICES AGREEMENT

#### FAIRFAX STORM SEWER EXTENSION

This Agreement is by and between

#### CITY OF FORT WAYNE ("CITY")

by and through its

Board of Public Works City of Fort Wayne 200 E. Berry Street, Suite 240 Fort Wayne, IN 46802

and

A&Z ENGINEERING, LLC ("ENGINEER") 9017 Coldwater Road Suite 500 Fort Wayne IN 46825 260-485-7077 260-485-7071 fax

Who agree as follows:

CITY hereby engages ENGINEER to perform the services set forth in Part II - Services ("Services") and ENGINEER agrees to perform the Services for the compensation set forth in Part III - Compensation ("Compensation"). ENGINEER shall be authorized to commence the Services upon execution of this Agreement and written authorization to proceed from CITY. CITY and ENGINEER agree that these signature pages, together with Parts I-IV and attachments referred to therein, constitute the entire Agreement ("Agreement") between them relating to the Project.

# APPROVALS

#### APPROVED FOR CITY

BOARD O	F PUBLIC WORKS
BY:	Regina A. Kostoff, Chair
BY:	John Suarez, Member
BY:	Muu Monon, Member
ATTESŢ:	Victoria Guerrero, Clerk
DATE:	Gerly 6,2011

# APPROVED FOR ENGINEER

A&Z ENGINEERING, LLC

BY:

Jamal T. Anabtawi, Member

DATE:

June 30th, 201

#### PART I

#### SCOPE OF BASIC ENGINEERING SERVICES

#### A. GENERAL

Engineer shall provide the City professional engineering services in all phases of the project to which this scope of services applies. These services will include serving as CITY'S professional representative for the Project, providing professional engineering consultation and advice, furnishing civil engineering services and other customary services incidental thereto.

#### B. PROJECT DESCRIPTION

This will be sewer separation project for the Subbasin L19 252 which contributes to Outfall 21. This project is part of the Long Tern Control Plan CSO Control Measure #6 to complete partial sewer separation projects that are cost effective for Subbasins tributary to the Parallel Interceptor (PI). This storm sewer extension will be along Fairfax Avenue. This will consist of approximately 1,045 lf of 42" RCP and 520 lf of 48" RCP (see Exhibit A for project map). The storm extension will pick up an existing storm sewers system with inlets and catch basins that is currently connected to the combined system. The project will also incorporate the design of a 700 lf water main replacement on Fairfax Avenue. A stormwater quality (SWQ) unit will be incorporated into the project to meet water quality for the newly separated storm water sewers.

#### C. SCOPE OF WORK

The duty of the ENGINEER is to develop final construction drawings. The final construction documents shall be stamped by a Registered Professional Engineer, licensed in the state of Indiana and employed by the ENGINEER. The ENGINEER shall develop and provide the following services:

#### Task 2A - Preliminary Design Field Survey

Field survey shall establish a site and topographic survey of the project area (or areas which are relevant to the design of the project (i.e. roadway, right-of-way) and appropriate information. ENGINEER shall:

- 2A.1 Plan, coordinate, monitor and document project-surveying activities.
- 2A.2 Obtain available right-of-way, easement, property and section corner information from local and State agencies.
- 2A.3 Send out survey notices and coordinate with utility companies to locate underground utilities in field and to obtain utility plans. PROGRAM MANAGER will provide a signed property owner notice to send out to property owners.
- 2A.4 Perform field survey in sufficient detail to obtain the following information, at a minimum:
  - Survey limits shall include the limits of the right-of-way and 15' on either side of the rightof way and adjacent ground elevations
  - 2. All located utilities, including towers, poles, pedestals, manhole covers, vault lids, valve box covers, meter box covers, service box covers, cleanouts, and fire hydrants (including size, locations, material and depth if known
  - 3. Storm sewers, including invert and rim elevations, SIP identification number, and size and type of pipe (including outfall structures)
  - 4. Sanitary sewers, including invert and rim elevations, SIP identification number, and size and type of pipe (including outfall structures)
  - 5. Individual trees larger than 6-inch diameter
  - 6. Tree groups, shrubs, gardens, decorative rocks or stones
  - 7. Fences
  - 8. Edges of pavement for all neighborhood streets and sidewalks within the survey limits
  - Limits of all buildings, appurtenances, structures located adjacent to the facility within the survey limits
  - Limits of existing channel banks, centerline and bottom of channel, ponds, lakes and streams and water's edge elevations
  - 11. Locations and elevations of on-site benchmarks

- 12. Property lines, lot lines, right-of-way lines and easement lines
- 13. Street signs (including names), traffic signals, curbs, signs and driveways
- 14. Headwalls or retaining walls, and bridges and culverts
- 2A.5 Engineer shall establish a minimum of five (5) -additional onsite temporary benchmarks in the form of capped rebars to be used for horizontal and vertical control during construction (1983 State Plan Coordinate System, Indiana 1301, Eastern Zone and 1988 National Geodetic Vertical Datum).
- 2A.6 Engineer shall provide survey data in electronic format with 8 1/2" x II" printouts of the points, and provide PROGRAM MANAGER with electronic copies of field notes and plats.
- 2A.7 ENGINEER shall stake existing easements in the project area as directed by PROGRAM MANAGER.

## Task 2B - Preliminary Design Soil Investigation & Pavement Cores

- 2B.1 ENGINEER shall provide soil-boring/testing services for a maximum of three (3) borings, 3 for proposed storm sewer, to include furnishing all labor, materials, and equipment necessary for the complete and satisfactory construction of the PROJECT.
- 2B.2 ENGINEER shall submit names of local subconsultants for geotechnical work to PROGRAM MANAGER for approval prior to issuing a notice-to-proceed.
- 2B.3 Soil borings shall be staked for location by ENGINEER prior to boring. ENGINEER shall deliver complete geo-technical report of all soil boring data with preliminary plans for review. Soil boring data shall be included on plans and with contract bid documents.
- 2B.4 All pavement cores shall be performed by CITY Transportation department and coordinated through PROGRAM MANAGER.

#### Task 2C - 30% Preliminary Design

- 2C.1 Prepare project design schedule.
- 2C.2 Attend a review meeting *proposed* to occur at the end of 30% Preliminary Design. These meetings are held at the PROGRAM MANAGER'S office.
- 2C.3 Keep the minutes of the 30% Preliminary Design Progress Review Meetings and distribute these minutes within 7 days of the Review Meeting.
- 2C.4 Notify PM of potential environmental permits required for the project (i.e. IDEM Rule 5 Submission, IDNR Construction in a Floodway, IDEM Water Permit, etc.). In addition, the Consultant Engineer/Designer should inform the PM of wetlands within or adjacent to the project limits. If any permit applications are require for the project, it will be completed under contingency items. All contingency items require authorization by the PROGRAM MANAGER and shall have prior approval of fees prior to commencement.
- 2C.5 Research CITY documents for existing mapping, utility information, as-built drawings, aerials, right-of-way and lot base maps, information management system and other pertinent data.
- 2C,6 Identify major utilities and their approximate location from Utility maps.
- 2C.7 Check conflicts with any other proposed projects in the immediate area.
- 2C.8 Contact all utility companies and have the underground utilities field marked along the selected route. (Coordinate with IUPPS 1-800-382-5544)
- 2C.9 Review the proposed storm sewer system (see Exhibit A: Fairfax Storm Sewer Extension Map for proposed storm sewer system). Verify all sizes (pipe capacity) and constructability (sewer with be

- able to maintain minimum cover). Provide PROGRAM MANAGER with a technical memorandum summarizing all calculations and verifications. If a conflict arises, the ENGINEER shall propose an alternate recommendation.
- 2C.10 Evaluate proposed Stormwater Quality Unit in order to meet water quality standards and requirements per Unit II, Chapter 5 of the Development Criteria / Standards Manual. Determine the possible type, location and sizing of stormwater SWQ unit. A technical memorandum and map shall be submitted of proposed type(s), location(s) and sizing calculations.
- 2C.11 If easements and right of entry permission are required, the Consultant Engineer/Designer should submit an estimate of the number of parcels affected and a brief justification for the encroachments. If property acquisition is require, it will be completed under contingency items. All contingency items require authorization by the PROGRAM MANAGER and shall have prior approval of fees prior to commencement.
- 2C.12 30% Preliminary construction plans should include:
  - A. Cover sheet with project title, project number, location map, description of the project limits, signature blocks, index of plan sheets, list of utility owners and addresses, and north arrow.
  - B. Typical cross sections, if necessary for the project, should show basic configuration, design features such as pavement restoration type, curbs, sidewalk, cross slopes, and construction centerline.
  - C. The following information should be included in the plan and profile plan sheets:
    - o show the preliminary proposed design information;
    - o show the existing topography and site conditions;
    - o label the existing street names;
    - o show the beginning and ending stations for the project in plan and profile view;
    - o North arrow and scale;
    - o label the existing right-of-way, property lines, and easements;
    - o label the horizontal/construction line alignment with stationing;
    - o show the existing ground under the horizontal/construction line alignment (profile) with existing and proposed elevations clearly labeled;
    - o label all top and invert elevations, pipe size, and flow direction for existing structures (sanitary, storm, or water main);
    - o identify the existing trees and existing ADA ramps to be affected by proposed design;
    - show the preliminary dimensions for pavement widths and radii at street intersections;
    - o proposed construction methods and pipe materials as applicable;
    - o proposed type of SWQ Unit for the project and the location shall also be included on the drawings
- 2D.13 Compute project quantities and estimate of construction costs.
- 2C.14 Furnish two complete sets (1 hard copy and 1 pdf) of the 30% Preliminary Design Submittals to the PROGRAM MANAGER for review and approval. After a review meeting with the PROGRAM MANAGER incorporate any necessary changes.

Preliminary Design Submittals: (2 Complete Sets)
Technical Memorandum – Storm Sewer & SWWQ Unit Design
30% Preliminary Design Drawings
Project Quantities w/estimated construction costs.

- 2C.15 The preliminary construction plans and support documentation submitted for review should be marked with "Not for Construction" and "First Submittal".
- 2C.16 Incomplete submittals will not be accepted and/or reviewed by the PM.

#### Task 2D - 60% Preliminary Design

- 2D.1 Attend a review meeting *proposed* to occur at the end of 60% Preliminary Design. These meetings are held at the PROGRAM MANAGER'S office.
- 2D.2 Keep the minutes of the 60% Preliminary Design Progress Review Meetings and distribute these minutes within 7 days of the Review Meeting.
- 2D.3 Topographic survey and Geotechnical Report should be complete by this submittal.
- 2D.4 Resolve any utility conflicts.
- 2D.5 Determine the final location of the proposed improvements and any temporary or permanent easement requirements.
- 2D.6 60% Preliminary Design Drawings. Incorporate all design improvements presented in Phase I. The Drawings will generally include: (estimated)

	Sneets
Title Sheet	1
General Notes, Index and Legend	1
Survey Control Data Sheet	1
Traffic Control Sheet	1
Plan and Profile Sheets	4
Water Main Plan Sheets	2
Erosion Control Plan Sheet	2
SWWQ Unit Detail Design	1
Structure Data Table	1
Special Detail Sheets	6
TOTAL	20

The following information should be included in the Plan and Profile plan sheets:

- o label the construction centerline/alignment with bearings, curve information, and stationing along the construction line with tic marks every 100 feet;
- verify that the beginning and ending stations for the project in plan and profile view have not changed;
- show the dimension widths of pavement lane(s), curb and gutter, parkway strip, and sidewalk;
- o show the limits of reconstruction for public road approaches and driveways:
- o label the driveway centerline station and width;
- o show the proposed ditch grading in profile view;
- o show the new sidewalks, curb, and ADA ramps;
- o show the limits of the proposed easement and property owner's names and addresses (if applicable):
- o show the proposed storm sewer, sanitary sewer, and water main locations with outlet locations clearly identified in the plan and profile views;
- label all top and invert elevations, pipe size, flow direction and coordinates for existing and proposed storm sewer and sanitary sewer in profile view;
- o show the existing and proposed locations for water mains in profile view;
- o label structures with stationing and offset distance from the construction line in plan view for proposed and existing storm sewer(s) and sanitary sewer(s);
- show the survey control points and benchmarks;
- o label all signs and mailboxes to be removed and reset;
- o label all castings to be adjusted;
- o label all trees to be protected or removed:
- o show the north arrow and drawing scale;
- o updated construction limits; and
- o show proposed legend in plan view.
- 2D.7 Prepare a draft of project specifications in 2004 Master Format. ENGINEER shall coordinate with PROGRAM MANAGER to incorporate City Standard Specifications into outline.

- 2D.8 Compute project quantities and estimate of construction costs.
- 2D.9 Submit draft 60% Preliminary Design Submittals to PROGRAM MANAGER for review and approval.

Preliminary Design Submittals: (2 Complete Sets) 60% Preliminary Design Drawings
Updated Project Quantities w/estimated construction costs.
Draft of Project Specifications in 2004 Master Format

- 2D.10 Upon approval of 60% Preliminary Design Drawings, submit one copy for "routings" along with a list of all projected affected entities. PROGRAM MANAGER will make additional copies of drawings and perform routing. Routing comments and revisions will be forwarded to ENGINEER at the review meeting.
- 2C.11 The preliminary construction plans and support documentation submitted for review should be marked with "Not for Construction" and "Second Submittal".
- 2C.12 Incomplete submittals will not be accepted and/or reviewed by the PM.

# Task 3A - 95% Preliminary Design & Final Design

- 3A.1 Attend a review meeting proposed to occur at the end of 95% Preliminary Design (95% Draft Plans). These meetings are held at the PROGRAM MANAGER'S office.
- 3A.2 Keep the minutes of the 95% Preliminary Design Progress Review Meetings and distribute these minutes within 7 days of the Review Meeting.
- 3A.3 Prepare the 95% preliminary & final specifications for the improvements, including bid and proposal instructions/forms, measurement and payment specifications, special provisions and necessary details to supplement City standards. ENGINEER shall coordinate with PROGRAM MANAGER to incorporate City Standard Specifications into the project's specifications/
- 3A.4 Complete a quality control review of the draft Contract Documents.
- 3A.5 Prepare 95% preliminary & final design drawings. Incorporate comments received during the review meetings and routings.
- 3A.6 Update summary of project quantities with estimated construction costs for both the 95% preliminary & final specifications.
- 3A.7 Submit 95% Preliminary & Final Design Submittals to PROGRAM MANAGER for review and approval.

#### 95% Preliminary Design & Final Design Submittals (2 Complete Sets):

95% Preliminary Design & Final Design Drawings 95% Preliminary Design & Final Project Quantities w/estimated construction costs.

95% Preliminary Design & Final Project Quantities wiestimated construction costs 95% Preliminary Design & Final Bidform

\*Using 2004 Master Format completed with the CUE's required format 95% Preliminary Design & Final Project Specifications in 2004 Master Format

- 3.A.8 The preliminary construction plans and support documentation submitted for review should be marked with "Not for Construction" and "Third Submittal".
- 3A.9 Upon approval of Final Design drawings and project specifications, prepare and submit one (1) set of stamped paper bond drawings, one (1) electronic version of the project specifications (Microsoft Word) and one electronic copy of project drawings in both PDF and 2007 DWG file format or latest version (Civil 3D 2007 or latest version).

#### Task 3B - Bidding Phase

The bidding phase services shall include the following:

- 3B.1 Attend Pre-bid Meeting.
- 3B.2 Assist with addenda, as needed to interpret, clarify or expand bidding documents. PROGRAM MANAGER to issue addenda.
- 3B.3 Conformed Contract Documents

The Engineer will prepare a complete set of Contract Documents (plans and specifications) incorporating all issued addenda after execution of the Construction Agreement by the City and contractor. These "Conformed to Contract" (CTC) set of Contract Documents will contain revisions that incorporate specific changes made by addenda, full counterpart copies of the addenda and accepted bid proposal. Submit one (1) electronic version of CTC project drawings in both PDF and (DWG file format or latest version (Civil 3D 2007 or latest version) and one (1) electronic copy of the CTC project specifications (Microsoft Word).

#### D. SCHEDULE

The project will be completed per attached design schedule. This schedule is based on receiving a Notice to Proceed by <u>July 15th</u>, <u>2011</u> and receiving prompt review and approvals from City agencies and PROGRAM MANAGER (2-weeks per review are included in the schedule).

SCHEDULE	<u>DATE</u>
Task 2A: Preliminary Design Survey	07/15/2011 to 08/12/2011
Task 2B: Preliminary Design Soil Investigation	08/12/2011 to 9/30/2011
Task 2C: 30% Preliminary Design Submittals Due 09/02/2011 & 1 week CUE review time with Review Meeting to be held 09/09/2011	07/15/2011 to 09/09/2011
Task 2D: 60% Preliminary Design Submittals Due 010/14/2011 & 1 week CUE review time with Review Meeting to be held 10/21/2011	09/10/2011 to 10/21/2011
Task 3A: 95% Preliminary& Final Design Submittals Due 11/11/2011 & 1 week CUE review time with Review Meeting to be held 11/18/2011 FINAL SUBMITTALS DUE: 12/16/2011	10/22/2011 to 11/18/2011
Task 3B: Bidding Phase	01/11/2012 to 02/11/2012

#### E. OPTIONAL ADDITIONAL SERVICES

Upon separate written authorization by City and negotiated fees, ENGINEER can provide the following additional services:

#### CONTINGENCY TASKS (but not specifically limited to):

Contingency items are authorized by the PROGRAM MANAGER and shall have prior approval of fees prior to commencement.

- Attend additional meetings as needed to review and discuss the project.
- Attend pre-construction meeting.
- Perform site visits to assist Program Manager in resolution of design or construction problems.
- Upon written authorization from PROGRAM MANAGER, and negotiation of satisfactory fees:
  - 1. Prepare summary of required property acquisition.
  - 2. Submit summary to agent/company qualified to research title history to determine property owner of record, correct document numbers for current deed record and accurate legal description for each unplatted property that will be subject to easement or right-of-way acquisition.
  - 3. Based on findings of title work done in B above, prepare required acquisition and/or easement plats and legal descriptions for all easement needs, including those for platted parcels. Document overall right-of-way requirements. This work shall be prepared in conformance to the City's Design Manual, Unit I, Chapter 4.

# Permit Applications

- 1. Furnish to the PROGRAM MANAGER all completed permit applications (including supporting documentation) ready for signatures and submittal to governing agencies.
- 2. Assist the PROGRAM MANAGER, as requested, in obtaining regulatory and agency reviews and approvals for the project, including attending meetings with reviewing agencies

#### PART II

#### CITY'S RESPONSIBILITIES

City shall, at its expense, do the following in a timely manner so as not to delay the services:

#### A. INFORMATION REPORTS/CITY UTILITY MAPS/AERIAL MAPS/CONTOUR MAPS

Make available to ENGINEER reports, studies, regulatory decisions and similar information relating to the Services that ENGINEER may rely upon without independent verification unless specifically identified as requiring such verification.

Provide ENGINEER with a maximum of two (2) copies each of existing CITY utility maps, aerial maps and contour maps that are readily available in the City-County Building.

Provide ENGINEER with electronic copies of ortho aerial photography, GIS base map information (AutoCAD format) on right-of-way and lot information, GIS information on existing water and sewer lines (AutoCAD format).

#### B. REPRESENTATIVE

Designate a representative for the project who shall have the authority to transmit instructions, receive information, interpret and define City's requirements and make decisions with respect to the Services. The City representative for this Agreement will be Kelly Bajic, P.E (PROGRAM MANAGER).

#### C. DECISIONS

Provide all criteria and full information as to City's requirements for the Services and make timely decisions on matters relating to the Services.

#### D. PROPERTY OWNER NOTIFICATION

Property owner survey notification letter will be prepared by the City, but will be sent out by ENGINEER.

#### PART III

#### COMPENSATION

#### A. COMPENSATION

Compensation for services performed in accordance with Part I – Scope of Basic Engineering Services of this Agreement will be based on hours actually spent and expenses actually incurred with a not-to-exceed engineering fee of § 79,200.00 as summarized in attached Attachment 1.

ENGINEER's costs will be based on the hours incurred to complete the project times the hourly rates of the various personnel, per Attachment 2 – Hourly Rate Schedule. All Reimbursable costs incurred for the project will be invoiced at cost.

Payment for outside consulting and/or professional services such as Geotechnical, Utility Locates, Registered Land Surveyor for easement preparation, or Legal Services performed by a Subconsultant at actual cost to ENGINEER plus 10 percent for administrative costs. The ENGINEER will obtain written City approval before authorizing these services.

#### B. BILLING AND PAYMENT

#### 1. Timing/Format

- a. ENGINEER shall invoice City monthly for Services completed at the time of billing. Such invoices shall be prepared in a form and supported by documentation as City may reasonably require.
- b. City shall pay ENGINEER within 30 days of receipt of approved invoice.

# Billing Records

ENGINEER shall maintain accounting records of its costs in accordance with generally accepted accounting practices. Access to such records will be provided during normal business hours with reasonable notice during the term of this Agreement and for 3 years after completion.

#### PART IV STANDARD TERMS AND CONDITIONS

- 1. STANDARD OF CARE. Services shall be performed in accordance with the standard of professional practice ordinarily exercised by the applicable profession at the time and within the locality where the services are performed. No warranty or guarantee, express or implied, are provided, including warranties or guarantees contained in any uniform commercial
- 2. CHANGE OF SCOPE. The scope of Services set forth in this Agreement is based on facts known at the time of execution of this Agreement, including, if applicable, information supplied by ENGINEER and CITY. ENGINEER will promptly notify CITY of any perceived changes of scope in writing and the parties shall negotiate modifications to this Agreement.
- 3. SAFETY. ENGINEER shall establish and maintain programs and procedures for the safety of its employees. ENGINEER specifically disclaims any authority or responsibility for general job site safety and safety of persons other than ENGINEER employees,
- 4. DELAYS. If events beyond the control of ENGINEER, including, but not limited to, fire, flood, explosion, riot, strike, war, process shutdown, act of God or the public enemy, and act or regulation of any government agency, result in delay to any schedule established in this Agreement, such schedule shall be extended for a period equal to the delay. In the event such delay exceeds 90 days, ENGINEER will be entitled to an equitable adjustment in compensation.
- 5. TERMINATION/SUSPENSION. Either party may terminate this Agreement upon 30 days written notice to the other party in the event of substantial failure by the other party to perform in accordance with its obligations under this Agreement through no fault of the terminating party.

  CITY shall pay ENGINEER for all Services, including profit relating thereto, rendered prior to termination, plus any expenses of termination.

ENGINEER or CITY, for purposes of convenience, may at any time by written notice terminate the services under this Agreement. In the event of such termination, ENGINEER shall be paid for all authorized services rendered prior to termination including reasonable profit and expenses relating thereto.

- 6. REUSE OF PROJECT DELIYERABLES. Reuse of any documents or other deliverables, including electronic media, pertaining to the Project by CITY for any purpose other than that for which such documents or deliverables were originally prepared, or alternation of such documents or deliverables without written verification or adaptation by ENGINEER for the specific purpose intended, shall be at CITY's sole risk.
- 7. OPINIONS OF CONSTRUCTION COST. Any opinion of construction costs prepared by ENGINEER is supplied for the general guidance of the CITY only. Since ENGINEER has no control over competitive bidding or market conditions, ENGINEER cannot guarantee the accuracy of such opinions as compared to contract bids or actual costs to CITY.
- 8. RELATIONSHIP WITH CONTRACTORS. ENGINEER shall serve as CITY's professional representative for the Services, and may make recommendations to CITY concerning actions relating to CITY's contractors, but ENGINEER specifically disclaims any authority to direct or supervise the means, methods, techniques, sequences or procedures of construction selected by CITY's contractors.
- 9. MODIFICATION. This Agreement, upon execution by both parties hereto, can be modified only by a written instrument signed by both parties.
- 10. PROPRIETARY INFORMATION. Information relating to the Project, unless in the public domain, shall be kept confidential by ENGINEER and shall not be made available to third parties without written consent of CITY,
- 11. INSURANCE. ENGINEER shall maintain in full force and effect during the performance of the Services the following insurance coverage; provided, however, that if a High Risk Insurance Attachment is attached hereto, the requirements of the High Risk Insurance Attachment shall be substituted in fieu of the following requirements;

a) Worker's Compensation per statutory requirements
b)General Liability \$1,000,000 minimum per occurrence/ \$1,000,000
aggregate (if the value of the projects exceeds
\$10,000,000 then this shall be \$5,000,000 aggregate).

- c) Automobile Liability \$1,000,000 per occurrence d) Products Liability \$1,000,000 per occurrence
- e) Completed Operations Liability \$1,000,000 minimum per occurrence

The Certificate of Insurance must show the City of Fort Wayne, its

Divisions and Subsidiaries as an Additional Insured and a Certificate Holder, with 30 days notification of cancellation or non-renewal. Atl Certificates of Insurance should be sent to the following address: City of Fort Wayne Purchasing Department 1 E Main Street, Rm B-91 Fort Wayne, IN 46802

- 12. INDEMNITIES. To the fullest extent permitted by law, ENGINEER shall indemnify and save harmless the City from and against loss, liability, and damages sustained by CITY, its agents, employees, and representatives by reason of injury or death to persons or damage to tangible property to the extent caused directly by the negligent errors or omissions of ENGINEER, its agents or employees.
- 13. LIMITATIONS OF LIABILITY. Each party's liability to the other for any loss, cost, claim, liability, damage, or expense (including attorneys' fees) relating to or arising out of any negligent act or omission in its performance of obligations arising out of this Agreement, shall be limited to the amount of direct damage actually incurred. Absent gross negligence or knowing and willful misconduct which causes a loss, neither party shall be liable to the other for any indirect, special or consequential damage of any
- 14. ASSIGNMENT. The rights and obligations of this Agreement cannot be assigned by either party without written permission of the other party. This Agreement shall be binding upon and insure to the benefit of any permitted assigns.
- 15. ACCESS. CITY shall provide ENGINEER safe access to any premises necessary for ENGINEER to provide the Services.
- 16. PREVAILING PARTY LITIGATION COSTS. In the event any actions are brought to enforce this Agreement, the prevailing party shall be entitled to collect its litigation costs from the other party.
- 17. NO WAIVER. No waiver by either party of any default by the other party in the performance of any particular section of this Agreement shall invalidate another section of this Agreement or operate as a waiver of any future default, whether like or different in character.
- 18. SEVERABILITY. The various term, provisions and covenants herein contained shall be deemed to be separate and severable, and the invalidity or unenforceability of any of them shall not affect or impair the validity or enforceability of the remainder,
- 19. AUTHORITY. The persons signing this Agreement warrant that they have the authority to sign as, or on behalf of, the part for whom they are
- 20. STATUTE OF LIMITATION. To the fullest extent permitted by law, parties agree that, except for claims for indemnification, the time period for bringing claims regarding ENGINEER's performance under this Agreement shall expire one year after Project Completion.
- 21. CONSENT DECREE NOTIFICATION. ENGINEER shall perform, or cause others to perform, all work undertaken in connection with this Agreement in a good and workman-like manner and in conformance with the terms of the Consent Decree entered in the U.S District Court on April 1, 2008 by the United States and State of Indiana. ENGINEER acknowledges that it has been provided a complete copy of the Consent Decree which can be viewed at:

http://www.cityoffortwayne.org/index.php/content/view/1494/1566/

22. DOCUMENT RETENTION, Notwithstanding any other provision of this Agreement, ENGINEER agrees to preserve all non-identical copies of all documents, records and other information (whether in physical or electronic form) within ENGINEER's possession or control and which relate, in any manner, to the performance of the work undertaken in relate, in any manner, to the performance of the work undertaken in connection with this Agreement for a period of 1 year after the completion contemplated by the Agreement (the "Retention Period"). Prior to the end of the Retention Period, or at any earlier time if requested by the City, ENGINEER shall provide the City with complete copies of such documents, records and other information at no cost to the City. The copies shall be provided to the City on CD or DVD media, and individual files shall be in Adobe PDF format. The individual files shall be contained in a ZIP formatted file, and the filename of the ZIP shall include the name of the project and the ENGINEER. No next of eavy file shall be agreemed or project and the ENGINEER. No part of any file shall be encrypted or protected from copying. Such copies shall be accompanied by a verified written statement from the ENGINEER attesting that it has provided the City with complete copies of all documents, records and other information which relates to the work contemplated by the Agreement.

# ATTACHMENT #1

# SUMMARY SHEET

# SCOPE OF BASIC ENGINEERING SERVICES FEE PROPOSAL

TOTAL NOT TO EXCEED FEE;	\$ 79,200.00
Contingency For Services outlined in Section E a not to exceed fee of:	\$ 10,000.00
OPTIONAL ADDITIONAL SERVICES	
Bidding Phase – (Task 3B) For Services outlined in Task 3B a not to exceed fee of:	\$ 6,000.00
95% Preliminary & Final Design – (Task 3A) For Services outlined in Task 3A a not to exceed fee of:	\$ 7,830.00
60% Preliminary Design – (Task 2D) For Services outlined in Task 2D a not to exceed fee of:	\$ 20,120,00
30% Preliminary Design – (Task 2C) For Services outlined in Task 2C not to exceed fee of:	\$ 24,960.00
<u>Preliminary Design Soil Borings/Testing</u> – (Task 2B). For Services outlined in Task 2B a not to exceed fee of:	\$ 3,410.00
Preliminary Design Surveying – (Task 2A) For Services outlined in Task 2A not to exceed fee of:	\$ 6,880.00

# ATTACHMENT #2

# EMPLOYEE HOURLY RATE SCHEDULE

# EMPLOYEE/SERVICE DESCRIPTION RATE Project Manager / Principal \$100 Sr. Project Engineer \$90 Senior Engineer / Senior Designer \$80 Engineer / Designer \$70 Senior Technician / Inspector \$65 Technician / Inspector \$55 Admin / Clerical \$50

# **CITY OF FORT WAYNE, INDIANA**

**VENDOR DISCLOSURE STATEMENT RELATING TO:** 

- 1. FINANCIAL INTERESTS;
- 2. POTENTIAL CONFLICTS OF INTERESTS;
- 3. CURRENT AND PENDING CONTRACTS OR PROCUREMENTS

Vendors desiring to enter into certain contracts with the City of Fort Wayne, Indiana (the "City") shall disclose their financial interests, potential conflicts of interest and current and pending contract or procurement information as set forth below.

The following disclosures by Vendors are required for all contracts with annual payments by the City in the amount of \$25,000 or more. Vendors shall disclose the financial interests, potential conflicts of interest and other contract and procurement information identified in Sections 1, 2 and 3 below as a prerequisite for consideration of an award of contract by the City. This Disclosure Statement must be completed and submitted together with Vendor's contract, bid, proposal, or offer.

A publicly traded entity may submit its current 10K disclosure filing in satisfaction of the disclosure requirements set forth in Section 1 below.

#### Section 1. Disclosure of Financial Interest in Vendor

<ul> <li>a. If any individuals have either of the following financial interest apply and provide their names and addresses (attach additional</li> </ul>	
(i) Equity ownership exceeding 5% (X)	
(ii) Distributable income share exceeding 5% ()	•
(iii)Not Applicable (If N/A, go to Section 3) ()	
Name: <u>Jamal T. Anabtawi</u>	Name: <u>Warren J. Zwick</u>
Address: 6927 Pintall Drake Ct Fort Wayne IN 46845	Address: <u>12226 Wood Glen Dr Fort</u> Wayne IN 46814
b. For each individual listed in Section 1a., show his/her type of sole proprietorship () stock () partnership interest (	
c. For each individual listed in Section 1a., show the dollar v Vendor (or its parent): dollar value: \$	value and percentage of ownership Interest in ownership interest: 50 %
Section 2. Disclosure of Potential Conflicts of Interest	
For each individual listed in Section 1a., check "Yes" or "No" to conflict of interest relationships apply. If "Yes", please descriptational pages as necessary):	
a. City employment, currently or in the previous 3 years, including contractual employment for services.	Yes NoX
b. City employment of "Member of Immediate Family" (defined herein as: spouse, parent, child or sibling) including contractual employment for services in the previous 3 years.	Yes NoX

c. Relationship to Member of Immediate Family hol City office currently or in the previous 3 years.	Iding <u>elective</u>	Yes	NoX			
d. Relationship to Member of Immediate Family hol City office currently or in the the previous 3 years	lding <u>appointive</u>	Yes N	lo _X			
Section 3. DISCLOSURE OF OTHER CONT	FRACT AND PRO	CUREMENT	RELATED INFOR	MATION		
a. Does Vendor have current contracts (including l	ieases) with the C	ity? Ye:	sX No			
b. If "Yes", identify each current contract with de reference number, contract date and City contact u						
On Call Inspection - Inspection PO 1090 Covington Rd Trail - Trail Design PO 1164	05155-000 40010-000	Dave Ross Mike Klester Dawn Ritchle Kelly Bajic		·		
c. Does Vendor have <b>pending</b> contracts (including relationship with the City?	ng leases), bids,	• •	r other pending pro	ocurement		
	If "Yes", identify each pending matter with descriptive information including bid or project number, contract date and City contact using space below (attach additional pages as necessary).					
Section 4. CERTIFICATION OF DISCLOSURES						
In connection with the disclosures contained in as described in attached Schedule A:	Sections 1, 2 an	d 3 Vendor	hereby certifies tha	t, except		
a. Vendor (or its parent) has not, within the five (5) year period preceding the date of this Disclosure Statement, been debarred, suspended, proposed for debarment declared Ineligible or voluntarily excluded from any transactions by any federal, state or local unit of government;						
b. No officer or director of Vendor (or its parent) or individual listed in Section 1a. Is presently Indicted for or otherwise criminally or civilly charged by a governmental entity (federal, state or local) with commission of any offense;						
c. Vendor (or its parent) has not, within the five (5) y had one or more public transactions (federal, state of				tatement,		
d. No officer or director of Vendor (or its parent) or individual listed in Section 1a. has, within the five (5) year period preceding the date of this Disclosure Statement, been convicted, adjudged guilty, or found liable in any criminal or civil action instituted by the City, the federal or state government or any other unit of local government;						

- e. Vendor has read, understands and shall comply with the applicable requirements of the City of Fort Wayne, Indiana Ethics Ordinance; and
- f. Neither Vendor, nor its parent, nor any affiliated entity of Vendor, or any of their respective officers, directors, or individuals listed in Section 1a. is barred from contracting with any unit of any federal, state or local government as a result of engaging in or being convicted of: (i) bid-rigging; (ii) bid-rotating; or (iii) any similar federal or state offense that contains the same elements as the offense of bid-rigging or bid-rotating.

The disclosures contained Sections 1, 2 and 3 and the foregoing Certifications are submitted by

<u>A&Z ENGINEERING, LLC</u> (Name of Vendor)

Address: 9017 Coldwater Rd Suite 500 Fort Wayne IN 46825

Telephone: 260-485-7077

E-Mail Address: jamal@az-englneering.net

The individual authorized to sign on behalf of Vendor represents that he/she: (a) is fully informed regarding the matters pertaining to Vendor and its business; (b) has adequate knowledge to make the above representations and disclosures concerning Vendor; and (c) certifies that the foregoing representations and disclosures are true and accurate to the best of his/her knowledge and belief.

Name (Printed) Jamal T, Anabtawi Title Member

Signature

Date 6/30/11

NOTE: FAILURE TO COMPLETE AND RETURN THIS FORM WITH YOUR DOCUMENTATION MAY RESULT IN YOUR CONTRACT, OFFER, BID OR PROPOSAL BEING DISQUALIFIED FROM CONSIDERATION.

# AMENDMENT NO. 3 TO PROFESSIONAL SERVICES AGREEMENT DATED JULY 6, 2011 BETWEEN CITY OF FORT WAYNE BOARD OF PUBLIC WORKS ("CITY") AND A&Z ENGINEERING, LLC ("ENGINEER")

# SCOPE OF BASIC ENGINEERING SERVICES AND COMPENSATION FAIRFAX STORM SEWER EXTENSION ("PROJECT")

Except to the extent modified herein, all terms and conditions of the Professional Services Agreement and approved Amendments shall continue in full force and effect.

#### PART I -- SCOPE OF BASIC ENGINEERING SERVICES

Modify Part C SCOPE OF WORK, to include the following:

#### Task 5 - Construction Phase

The construction administration phase services shall include the following:

#### Task 5 - Construction Phase

- ENGINEER shall attend the pre-construction Meeting.
- 2. ENGINEER shall visit project sites during construction as needed to answer questions from PROGRAM MANAGER, CITY's resident project representative, or CONTRACTOR, for a maximum of five (5) construction site visits.
- 3. ENGINEER shall process and review shop drawings and Requests for Information (RFIs) submitted by the CONTRACTOR. The review process for each shop drawing or RFI shall be completed within a two (2) week time period. Review CONTRACTOR-submitted shop drawings for compliance with Contract Documents, as requested by PROGRAM MANAGER. Review shall be to assess if the items covered by the submittals will, after installation or incorporation, conform to the Contract Documents and be compatible with the overall design intent. Review and approval will not extend to means, method, techniques, sequences or procedures of, or to safety precautions, procedures, or programs incident thereto. ENGINEER shall be available to answer questions as they pertain to the drawings and specifications throughout construction of the project.
- 4. ENGINEER shall utilize the City of Fort Wayne's Project Management Information System (PMIS) document system for construction management.
- 5. ENGINEER shall not be responsible for the acts or omissions of the CONTRACTOR, or of any subcontractors, suppliers, or other individuals or entities performing or furnishing any of the Work. ENGINEER shall not be responsible for the failure of the CONTRACTOR to perform or furnish the Work in accordance with the Contract Documents.

#### Modify Part D SCHEDULED, to replace with the following:

Task 5: Construction Phase

07/01/12 to 5/31/13

# PART III - COMPENSATION

Modify Part III Paragraph A, by increasing the not-to-exceed engineering fee by \$28,765.00 to \$127,015.00.

Modify Attachment 1, to include the following:

Construction Phase - (Task 5)

For Services outlined in Task 5 a not to exceed fee of:

28,765.00

IN WITNESS WHEREOF, CITY and ENGINEER have executed this AMENDMENT.

# APPROVED FOR CITY

BOARD OF	PUBLIC WORKS
BY:	Robert P. Kennedy, Chair
вү:	Kumar Menon, Member
BY:	Mike Avila, Member
ATTEST:	Yatoria Educado Victoria Edwards, Clerk
DATE:	<u> June 20, 2012</u>

# APPROVED FOR ENGINEER

A&Z ENGINEERING, LLC

BY:

Warren J. Zwick, Member

DATE:

6/15/12

# CITY OF FORT WAYNE, INDIANA

# A&Z Engineering, LLC (Vendor Name)

#### VENDOR DISCLOSURE STATEMENT RELATING TO:

- 1. FINANCIAL INTERESTS;
- 2. POTENTIAL CONFLICTS OF INTERESTS;
- 3. CURRENT AND PENDING CONTRACTS OR PROCUREMENTS

Vendors desiring to enter into certain contracts with the City of Fort Wayne, Indiana (the "City") shall disclose their financial interests, potential conflicts of interest and current and pending contract or procurement information as set forth below.

The following disclosures by Vendors are required for all contracts with annual payments by the City in the amount of \$25,000 or more. Vendors shall disclose the financial interests, potential conflicts of interest and other contract and procurement information identified in Sections 1, 2 and 3 below as a prerequisite for consideration of an award of contract by the City. This Disclosure Statement must be completed and submitted together with Vendor's contract, bid, proposal, or offer.

A publicly traded entity may submit its current 10K disclosure filing in satisfaction of the disclosure requirements set forth in Sections 1 and 2 below.

#### Section 1. Disclosure of Financial Interest in Vendor

a.	If any individuals have either of the following financial interests in Vendor (or its parent), please check all that apply and provide their names and addresses (attach additional pages as necessary):					
	(i) Equity ownership exceeding 5%	(_X_)				
	(ii) Distributable income share exceeding 5%	()				
	(iii)Not Applicable (If N/A, go to Section 2)	()				
	Name:Jamal T. Anabtawi	Name: Warren J. Zwick				
	Address: 6927 Pintail Drake Ct Fort Wayne IN 46845	Address: 12226 Wood Glen Dr Fort Way	ne IN 46814			
b.	For each individual listed in Section 1a., show his/h stock () partnership interest ()	ner type of equity ownership: sole proprie units (LLC) (_X_) other (explain)				
C.	For each individual listed in Section 1a., show the per ownership interest: 50 %	rcentage of ownership interest in Vendor (o	or its parent):			
Se	ection 2. Disclosure of Potential Conflicts of Int	erest (not applicable for vendors who f	ile a 10K)			
co (at	or each individual listed in Section 1a., check "Yes" or onflict of interest relationships apply. If "Yes", please ittach additional pages as necessary): City employment, currently or in the previous 3 y including contractual employment for services.	e describe using space under applicable	e subsection			

b.	(defined	loyment of "Member of Ir herein as: spouse, pareital employment for service	nt, child or sibling) inclu		Yes			No.	X
		, ,	, , ,						
c.		ship to Member of Immed e currently or in the previ		tive	Yes			No.	_x_
d.		hip to Member of Immed currently or in the the p		<u>ointive</u>	Yes			No	_X_
Sec	ction 3.	DISCLOSURE OF OT	HER CONTRACT AND	PROCU	REMEN	IT RELA	TED IN	FORMA	TION
a. I	Does Vend	lor have <u>current</u> contrac	cts (including leases) w	th the C	ity?	Yes	_X_	No	·····•
		dentify each current cor number, contract date an							
Map Cov Fair On-	olecrest Ro rington Rd fax Storm	Trail – Trail Design I – Roadway Design Trail - Trail Design Sewer – Sewer Design ving & Drafting	PO 90640103-000 PO 10640019-000 PO 11640010-000 PO 11905077-000 PO 12905006-000 PO 12905021-000	Dawn F Kelly B	Sunawa Ritchie ajic Bagge		11-04-2 02-17-2 01-05-2 07-06-2 02-01-2 01-04-2	2010 2011 2011 2012	
C.		dor have <u>pending</u> contr ip with the City?	racts (including leases)	, bids, p	roposal	s, or oth Yes	ner pend		curement
		tify each pending matt ity contact using space t					project	number	, contract
		Blvd/Lahmeyer Rd/Mays Phase II – Sewer Desigi			g contra al subm	act iitted 06-	Dawn F 29-12	Ritchie	
Sec	tion 4.	CERTIFICATION OF	DISCLOSURES						
		with the disclosures c in attached Schedule A		I, 2 and	3 Vend	or herel	by certif	ies tha	t, except
	a.	Vendor (or its parent) Disclosure Statement ineligible or voluntarily government;	, been debarred, sus	pended,	propo	sed for	debarm	ent de	eclared
	b.	No officer or director of No officer or director of No or otherwise criminally commission of any offens	or civilly charged by a						
	C.	Vendor (or its parent) ha	as not, within the five (5	) year pe	eriod pre	eceding t	he date	of this I	Disclosure

Statement, had one or more public transactions (federal, state or local) terminated for cause or default;

- d. No officer or director of Vendor (or its parent) or individual listed in Section 1a. has, within the five (5) year period preceding the date of this Disclosure Statement, been convicted, adjudged guilty, or found liable in any criminal or civil action instituted by the City, the federal or state government or any other unit of local government; and
- e. Neither Vendor, nor its parent, nor any affiliated entity of Vendor, or any of their respective officers, directors, or individuals listed in Section 1a. is barred from contracting with any unit of any federal, state or local government as a result of engaging in or being convicted of: (i) bidrigging; (ii) bid-rotating; or (iii) any similar federal or state offense that contains the same elements as the offense of bid-rigging or bid-rotating.

The disclosures contained Sections 1, 2 and 3 and the foregoing Certifications are submitted by

A&Z Engineering, LLC (Name of Vendor)

9017 Coldwater Rd Ste 500 Fort Wayne IN 46825 Address 260-485-7077 Telephone warren@az-engineering.net E-Mail Address

The individual authorized to sign on behalf of Vendor represents that he/she: (a) is fully informed regarding the matters pertaining to Vendor and its business; (b) has adequate knowledge to make the above representations and disclosures concerning Vendor; and (c) certifies that the foregoing representations and disclosures are true and accurate to the best of his/her knowledge and belief.

Name (Printed) Warren J. Zwick

Title Member

Signature Wa

Date 06/29/12

NOTE: FAILURE TO COMPLETE AND RETURN THIS FORM WITH YOUR DOCUMENTATION MAY RESULT IN YOUR CONTRACT, OFFER, BID OR PROPOSAL BEING DISQUALIFIED FROM CONSIDERATION.

# Interoffice Memo

Date:

June 26, 2012

To:

Common Council Members

From:

Kelly Bajic, Program Manager, City Utilities Engineering

RE:

Contract Title: Fairfax Storm Sewer Extension

Res. #2420-2011, W.O. #75663

Consultant Selected: A&Z Engineering

Contract Value: \$127,015.00

<u>The consultant shall provide:</u> Additional professional engineering services to provide the design, bid and construction engineering services for the Fairfax Storm Sewer Extension Project.

Project Description: The combined sewer Long Term Control Plan involves the investment of nearly \$240 million in projects in order to reduce the amount of sewage that is discharged to Fort Wayne's rivers and their tributaries each year. CSO Control Measure (CM) 6 of the Consent Decree will complete cost effective sewer separation in sewer subbasins tributary to the Wayne Street and St. Mary's Parallel Interceptor (CM # 11 & 12). Reducing the stormwater into the combined sewer may allow future CSO controls (like a parallel interceptor) to be smaller and less expensive. Sewer separation will disconnect selected stormwater runoff from the existing combined sewers in these subbasins which will result in fewer combined sewer overflows. This project will complete cost effective separation in sewer subbasin L19 252, which contributes to CSO Outfall #21.

These storm sewer extensions will be designed for the southwest part of the City in the Woodhurst Neighborhood. The storm sewer extensions will be along Fairfax Avenue from South Wayne Avenue to Old Mill Road. The project will consist of approximately 1,350 linear feet of 68" x 43" RCP and 265 lf of 54", 48", 42", 36", 30" & 12" RCP. The new storm sewer extension will connect with an existing storm sewer system with inlets and catch basins that currently drain to the combined system. The project will also consist of 780 linear feet of horizontal directional drilled (HDD) water main replacement along Fairfax Avenue from South Wayne Avenue to Woodhurst Boulevard.

To date, the consultant has completed the design and bidding services for this contract. Amendment #3 increases its scope to include construction engineering services including the following:

 To make site visits during construction, as needed, to answer questions and resolve issues in the field.

- To process and review shop drawings and Requests for Information (RFIs) submitted by the Contractor.
- To answer questions as they pertain to the drawings and specifications throughout construction of the project.

The original PSA was for \$79,200, funded by the 2012 Sewer SRF Bond. Amendment #1 increased the original PSA by \$9,050, to include designing the relocation of a combined sewer overflow (CSO) regulator to an upstream location, which was not part of the original scope. Amendment #2 increased the PSA by \$10,000 to compensate for additional design services, meetings and site visits needed to complete the final design. This Amendment #3 increases the PSA by \$28,765, bringing the total not-to-exceed fee to \$127,015.

Implications of not being approved: This sewer separation project is to meet the Consent Decree requirements of CSO Control Measure 6 for CSO Outfall #21. The CSO CM 6 requires that CSSCIP (combined sewer separation capital improvements projects) work shall be initiated in 2012, and all construction shall be completed by 2018. These engineering services in this amendment will help ensure that the project is built in accordance to the project drawings and specifications. It will also keep the project schedule on track by providing timely engineering services to resolve any field issues during construction.

# If Prior Approval is being Requested, Justify: n/a

Selection and Approval Process: The consultant was selected through the RFQ (Request for Qualifications) process based on its prior experiences and qualifications. The RFQ announcement was sent to over 120 firms, and 21 firms submitted a statement of qualifications. Utilities Engineering reviewed the qualifications of all interested firms and established an On-Call List of Consultants to provide Combined Sewer System Capacity Improvement Design (CSSCID). This project was then sent to all On-Call Consultants for CSSCID for a quote and man-hour justification. Using this procedure, Utilities Engineering found the not-to-exceed fee to be the best value. The Board of Public Works approved the original contract on June 30, 2011. A quote and man-hour justification was provided for the additional services for this Amendment #3, which Utilities Engineering found the not-to-exceed fee to be competitive. The amendment was approved on June 20, 2012 by the Board of Public Works.

Funding: The Professional Service Agreement (PSA) will be funded by the 2012 SRF Bond.

CC: BOW
Matthew Wirtz
Diane Brown
Chrono
File