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SPECIAL ORDINANCE NO. S-

AN ORDINANCE approving PROFESSIONAL ENGINEERING SERVICES AGREEMENT: CSO 061 & 062 RELIEF SEWER W.O. #76087 between COMMONWEALTH ENGINEERS, INC. and the City of Fort Wayne, Indiana, in connection with the Board of Public Works.

# NOW, THEREFORE, BE IT ORDAINED BY THE COMMON COUNCIL OF THE CITY OF FORT WAYNE, INDIANA:

SECTION 1. That the PROFESSIONAL ENGINEERING SERVICES AGREEMENT: CSO 061 & 062 RELIEF SEWER W.O. #76087 by and between COMMONWEALTH ENGINEERS, INC. and the City of Fort Wayne, Indiana, in connection with the Board of Public Works, is hereby ratified, and affirmed and approved in all respects, respectfully for:

All labor, insurance, material, equipment, tools, power, transportation, miscellaneous equipment, etc., necessary for professional engineering services to provide design, bid assistance and construction engineering for the CSO 061 & 062 Relief Sewer Project:

involving a total cost of THREE HUNDRED NINETY-NINE THOUSAND THREE HUNDRED NINETY-ONE AND 00/100 DOLLARS - (\$399,391.00). A copy of said Contract is on file with the Office of the City Clerk and made available for public inspection, according to law.

1	SECTION 2. That this Ordinance shall be in full force and effect	ct
2	from and after its passage and any and all necessary approval by the Mayor.	
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6	Council Member	
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8	APPROVED AS TO FORM AND LEGALITY	
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1:1	Carol Helton, City Attorney	
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### PROFESSIONAL SERVICES AGREEMENT

### Outfall 061 and 062 Relief Sewer

This Agreement is by and between

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

by and through its

Board of Public Works City of Fort Wayne Citizens Square 200 East Berry, Suite 240 Fort Wayne, IN 46802

and

COMMONWEALTH ENGINEERS, INC. ("ENGINEER")

9604 Coldwater Road, Ste. 203 Fort Wayne, IN 46825 P: (260) 494-3223 F: (260) 494-3224

Who agree as follows:

CITY hereby engages ENGINEER to perform the services set forth in Part I - 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**

# BY: Robert P. Kennedy, Chair BY: Robert P. Kennedy, Chair BY: Mike Avila, Member ATTEST: Lyndsey Richards, Clork DATE: BY: Brian Desharnais, P.E., Vice President DATE: Lyndsey Richards, P.E., Vice President

### PART I

### SCOPE OF BASIC ENGINEERING SERVICES

### A. GENERAL

ENGINEER shall provide the CITY with professional engineering services in all phases of the Project to which this scope of services applies. These services will include serving as the CITY 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 Project includes the design of a combined sewer overflow (CSO) relief sewer project to bring CSO outfalls #061 and #062 into compliance and meet the requirements of no more than four (4) overflows events per typical year. The relief sewer will collect combined sewage from CSO #061 and #062 and transport these flows to the Water Pollution Control Plant's (WPCP's) Wet Weather Ponds (WWP) for temporary storage and subsequent dewatering to the WPCP.

This project includes design for approximately 6,700 feet of 48-inch diameter pipe, with sections that may need to operate as an inverted siphon due to conflicts with existing sewers. Bar racks for floatables control will be included into the design for regulator for CSO 061 (S18 082) and at CSO 062 (R18 188). Also included in the design will be approximately 1,340 feet of 24-inch diameter storm sewer to pick up existing inlets & catch basins connected to the existing combined sewer between the regulator, S18 082, and the outfall CSO 061. Other responsibilities will include, but are not limited to: system design modeling, easement preparation, permit preparation, geotechnical reports, attendance at public meetings, routing drawings through other utilities and City departments, utility conflict resolution and bidding/construction services.

### C. SCOPE OF SERVICES

The duty of the ENGINEER is to develop final construction documents which include drawings, specifications and geotechnical report. The final construction drawings and specifications shall be sealed 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 1A - Project Schedule, Review Meetings and Project Management

- 1A.1 Prepare project design schedule. ENGINEER shall send an email update by the end of the day each Friday as to what work was performed that week and what work is projected for the upcoming week.
- 1A.2 Attend a Kickoff meeting with City staff at City's office and perform a thorough site visit.
- 1A.3 Attend up to six (6) review meetings proposed to occur at a minimum after the City's 30%, 60% and 95% design drawings. These meetings are to be held in the City's offices.
- 1A.4 Keep the meeting minutes of the Kickoff and Progress Meetings and distribute these minutes within 7 days of the respective meetings. A maximum of seven (7) meetings requiring minutes are included in the scope of work.

- 1A.5 Attend up to two (2) public meeting with Program Manager. Program Manager will be responsible for coordinating and overseeing the public meeting, but Engineer may be requested to assist with the presentation, answer questions about the Project and provide graphics for meeting.
- 1A.6 Project management including general correspondence, project updates, invoicing, cash flow, risk/task identification spreadsheet, scheduling, budget maintenance, etc.

### Task 1B - Sewer Hydraulic Analysis

Complete a hydraulic analysis of the preliminary sewer alignment & 30% design of the CSO 061 & 062 Relief Sewer.

- 1B.1 CITY will provide the calibrated hydraulic model representing the preliminary configuration of the relief sewer for use by the ENGINEER in evaluating the system hydraulics. ENGINEER shall review the required data, background information, and pond levels needed to support hydraulic evaluations.
- 1B.2 ENGINEER shall update the model with the proposed sewer alignment and perform up to two (2) event-based model simulations per configuration using (a) the 21st largest storm from the five representative years (1993 –1997) and (b) another CITY selected design storm. Up to four (4) distinct sewer configurations will be analyzed, each with three (3) different pond level boundary conditions (i.e. low, medium and high pond elevations). This equates to up to twenty four (24) planning-level model runs. The model will be used to develop the 30% design, the sizing of the relief sewer and Consent Decree compliance.
- 1B.3 ENGINEER shall update the model with the 30% design to conduct one 5-year continuous simulation using 1993 1997 rainfall data to confirm relief sewer sizing and Consent Decree compliance.
- 1B.4 Deliverables for this task include:
  - Model simulation input/output files
  - A summary Hydraulic Assessment Technical Memorandum will be developed

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

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. Surveying is not to begin until notices are sent out and has been coordinated with City Utilities Engineering or its Representatives.
- 2A.4 Perform field survey in sufficient detail to obtain the following information, at a minimum:
  - 1. Survey limits shall include the limits of the right-of-way and 15' on either side of the right-of 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.
- 9. 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 driveway.
- 14. Headwalls or retaining walls, and bridges and culverts.
- 2A.5 Additional survey work will be required for TWO (2) diversion structures located near regulators S18 082 (Outfall 061) and R18 188 (Outfall 062) and for the connection to Wet Weather Pond 2. This work shall also be coordinated with surveyor.
- 2A.6 Engineer shall establish a minimum of ten (10) 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.7 Engineer shall provide survey data in electronic format with 8 1/2" x 11" printouts of the points, and provide PROGRAM MANAGER with electronic copies of field notes and plats.

### Task 2B - Geotechnical Investigation & Recommendations

- 2B.1 ENGINEER shall provide soil-boring/testing services for a maximum of fourteen (14) borings for the proposed relief sewer. The Services shall include furnishing all labor, materials, and equipment necessary for the complete and satisfactory taking soil borings for 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 geotechnical report of all soil boring data with preliminary plans for review. Soil boring data shall be included on drawings and with contract bid documents.
- 2B.4 Geotechnical report shall include construction recommendations to connect to Wet Weather Pond 2 such as pond berm restoration, sheeting/shoring, etc.
- 2B.5 Due to the sensitivity of the work through the pond berm, ENGINEER shall obtain an independent second opinion from a different geotechnical firm to confirm construction recommendations (especially pertaining to open cut construction) for the connection at the Wet Weather Pond 2. Deliverable will be a concise supplemental narrative from the selected geotechnical firm.

### Task 2C - 30% Preliminary Design

- 2C.1 Notify Program Manager of potential environmental permits required for the project (i.e. IDEM Rule 5 Submission, IDNR Construction in a Floodway, IDEM Sanitary Permit, etc.). In addition, the ENGINEER should inform the Program Manager of wetlands within or adjacent to the project limits. Analysis for wetlands will be performed via desktop. Delineation, if required, will be performed under Optional Additional Services.
- 2C.2 Research CITY documents for existing mapping, utility information, record drawings, aerials, right-of-way and lot base maps, information management system and other pertinent data.
- 2C.3 Identify major utilities and their approximate location from utility maps. This will include identifying size and type of material of the utility main. Coordination with other utilities such NIPSCO, AEP, Verizon, Frontier, etc. will be necessary.
- 2C.4 Check conflicts with any other proposed projects in the immediate area.
- 2C.5 Contact all utility companies and have the underground utilities field marked along the selected route. (Coordinate with IUPPS 1-800-382-5544)
- 2C.6 Complete a technical memorandum that evaluates and recommends the best value gravity sewer pipe for this Project. This will include reviewing pros/cons of different type of sewer pipe and construction methods, putting together cost tables and making final recommendations for all sizes of gravity sewer pipe within the project (42-inch through 48-inch diameter pipe).
- 2C.7 Additional research and utility locates will be required for two (2) regulator structures S18 082 (CSO 061) and R18 188 (CSO 062).
- 2C.8 30% Preliminary construction drawings shall include:
  - A. Cover sheet with Project title, Project work order number, location map, and description of the Project limits, signature blocks, sheet index, 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, and cross sections.
  - C. The following information should be included in the plan and profile 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 with stationing 0+00 at the beginning of the Project;
    - o north arrow in the upper, right hand corner of the drawing and graphic 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;
    - label all existing structures for sanitary, storm, and water main using CITY ID's that correspond to the CITY's GIS maps
      (GIS maps can be found at the following locations:

      http://maps.cityoffortwayne.org/map\_library/mapbook\_sewer/zz\_index.asp &
      - http://maps.cityoffortwayne.org/map\_library/mapbook\_sewer/zz\_index.asp & http://maps.cityoffortwayne.org/map\_library/mapbook\_water/zz\_index.asp);
    - o label all crown and invert elevations, pipe size, and flow direction for existing structures (sanitary, storm, or water main);

- identify the existing trees and existing ADA ramps to be affected by proposed design;
- o show the preliminary dimensions for pavement widths and radii at street intersections; and
- show pipe materials as applicable.
- 2C.9 Compute constructability review and Project quantities and estimate of construction costs.
- 2C.10 Submit an outline of technical specifications to be developed by 60% design.
- 2C.11 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 Best value gravity sewer pipe.
- 30% Preliminary Design Drawings
- Project Quantities w/estimated construction costs
- Table of Contents of Specifications
- 2C.12 The 30% Preliminary Design Drawings and support documentation submitted for review shall be marked with "Not for Construction" and "First Submittal".
- 2C.13 Incomplete submittals will not be accepted and/or reviewed by the Program Manager.

### Task 2D – 60% Preliminary Design

- 2D.1 Resolve any utility conflicts.
- 2D.2 Determine the final location of the proposed improvements and any temporary or permanent easement requirements.
- 2D.3 Detail drawings will need to be developed for the diversion structures located near regulators S18 082 (CSO 061) and R18 188 (CSO 062). All design will be coordinated with the CITY who will be responsible for determining the overflow pipe sizes and elevations.
- 2D.4 Detailed drawings will need to be developed for the connection into WPCP Wet Weather Ponds.
- Detail drawings will need to be developed for three (3) floatable control structures for Outfall 061, 062, and 081. This will include ½ inch bars racks that unlatch or include a high overflow if bars become clogged at regulators S18 082, R18 188 and S18 071. The design will include a new structure if needed at the regulator to accommodate the new bar racks. The bar racks will also conform to CSO Control Measure #13 to remove one-half-inch diameter and larger solids and floatables
- 2D.6 All pavement cores needed for the project shall be performed by CITY Transportation Department and coordinated through Program Manager.
- 2D.7 60% Preliminary Design Drawings. Incorporate all design improvements presented in 30% review meeting.

The Drawings will generally include: (estimated)

	Sheets
Title Sheet	1
General Notes, Index and Legend	1
Survey Control Data Sheet	1
Traffic Control Sheet	3
Plan and Profile Sheets	18
Erosion Control Plan Sheet	2
Restoration Plan Sheets	6
Structure Data Table	2
Structural Design Sheets	6
Special Detail Sheets	88
TOTAL	48

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

- label the alignment with 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 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;
- o label all crown and invert elevations, pipe size, flow direction and coordinates for existing and proposed storm sewer and sanitary sewer in profile view;
- 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);
- o 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;
- show the north arrow and drawing scale;
- o update construction limits; and
- show proposed legend in plan view.
- 2D.8 Prepare draft specifications for the improvements, including bid schedule, measurement and payment specifications, special provisions and necessary details to supplement City Standards.
- 2D.9 Compute Project quantities and estimate of construction costs.
- 2D.10 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.11 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.
- 2D.12 The 60% Preliminary Design Drawings and support documentation submitted for review shall be marked with "Not for Construction" and "Second Submittal".
- 2D.13 Incomplete submittals will not be accepted and/or reviewed by the Program Manager.
- 2D.14 Furnish to the Program Manager all completed permit applications (including supporting documentation) ready for signatures and submittal to governing agencies. Any permit fees shall be paid for by the ENGINEER and reimbursed at cost by the CITY. The City of Fort Wayne is a self-permitting agency through IDEM. Assist the Program Manager as reasonably requested, in obtaining regulatory and agency reviews and approvals for the Project, including attending up to two (2) meetings with reviewing agencies. Services shall include preparation, submittal to required agencies and coordination of the project's SWPP permit. Wetland delineation and restoration plans, if required, for permitting will be performed under Optional Additional Services.

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

- 3A.1 Prepare the 95% Preliminary Design & 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.2 Complete a quality control review of the draft Contract Documents.
- 3A.3 Prepare 95% Preliminary Design & Final Design Drawings. Incorporate comments received during the review meetings and routings.
- 3A.4 Update summary of project quantities with estimated construction costs for both the 95% Preliminary & Final Specifications.
- 3A.5 Submit 95% Preliminary Design & 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 Bidform

95% Preliminary Design & Final Project Specifications

- 3A.6 The Preliminary Design Drawings and support documentation submitted for review shall be marked with "Not for Construction" and "Third Submittal".
- 3A.7 Upon approval of 95% Preliminary Design Drawings and Project Specifications, prepare and submit Final Design Drawings with one (1) set of sealed paper bond drawings, two (2) electronic versions of sealed detail technical specifications (1 Microsoft Word and 1 pdf) and two (2) electronic copy of Project Drawings (AutoCAD and 1pdf).

### 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. CITY'S Program Manager will issue the Addenda. The proposed fee in the professional service agreement assumes assistance with two addenda.
- 3B.3 Conformed to Contract Documents

  The ENGINEER will prepare a complete set of Contract Documents (drawings 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 shall contain revisions that incorporate specific changes made by addenda, full counterpart copies of the addenda and accepted bid proposal. Submit two (2) electronic versions of CTC project drawings in both PDF and DWG file format or latest version (AutoCAD) and two (2) electronic copies of the CTC project specifications (Microsoft Word & pdf).

### Task 4 - Property Acquisition

Property acquisition will be required for the Project. Services shall conform to GR7 Easements in the City Utilities Design Standards Manual

(http://www.cityoffortwayne.org/utilities/images/stories/designman/GR7\_Easements - Draft.pdf):

- 4.1 Prepare a summary of required property acquisition as described under GR7.02.
- 4.2 Complete easement descriptions and easement plats as described under GR7.06 and GR7.07.
- 4.3 Develop a property acquisition summary sheet as described under GR7.11.
  - Note: <sup>a</sup> Quote in this professional service agreement assumes eight (8) parcels. Contingency funds will be needed if additional parcels are required.

### Task 5 - Construction Phase

- 5.1 ENGINEER shall attend the pre-construction Meeting and keep meeting minutes.
- 5.2 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.
- 5.3 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.

- 5.4 ENGINEER shall utilize the City of Fort Wayne's Project Management Information System (PMIS) document system for construction management.
- 5.5 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.
- ENGINEER shall prepare Final Record Drawings for Phase I and II using the guidelines under the City Utilities Design Standards Manual Final Record Drawings GR10 (http://www.cityoffortwayne.org/utilities/images/CADD\_Files/General\_Requirements/GR10\_Final\_Record\_Drawings\_-\_Draft.pdf). City Utilities Engineering (CUE) will provide two sets of project drawings designated specifically for recording changes and deviations from the original project drawings shall be maintained throughout construction. Record drawings will be produced based on the record of work provided by the Contractor and Resident Project Representative (RPR).

### D. SCHEDULE

The Project shall be completed per attached design schedule. This schedule is based on receiving a Notice to Proceed by May 15, 2015 and receiving prompt review and approvals from City agencies and Program Manager.

<u>SCHEDULE</u>	<u>DATE</u>
Task 2A: Preliminary Design Field Survey Coord,	May 15, 2015 – July 17, 2015 (2 months)
Task 2B: Preliminary Design Soil Investigation	May 15, 2015 – July 17, 2015 (2 month)
Task 2C: 30% Preliminary Design	May 15, 2015 – August 14, 2015 (3 months)
Task 2D: 60% Preliminary Design	Aug 14, 2015 – Nov 30, 2015 (3.5 months)
Task 3A: 95% Preliminary Design & Final Design	Dec 1, 2015 - March 31, 2016 (4 months)
Task 3B: Bidding Phase	Apr 1, 2016 – Apr 30, 2016 (1 month)
Task 4: Property Acquisition	Aug 14, 2015 – March 31, 2015 (7.5 months)
Task 5: Construction Phase	May 1, 2016 – May 1, 2017 (1 year)

### E. OPTIONAL ADDITIONAL SERVICES

Upon separate written authorization by the CITY and after approval of negotiated fees, ENGINEER may provide the following additional services:

### SUBSURFACE UTILITY EXPLORATION

ENGINEER shall obtain the services of a qualified subconsultant to perform test holes on predetermined utilities and locations. The exploration will provide three-dimensional mapping of the utilities and related structures to facilitate proper design of the new underground piping and to minimize/eliminate unforeseen utility conflicts.

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

- Attend additional meetings as needed to review and discuss the Project.
- Perform additional site visits to assist CITY'S Program Manager in resolution of design or construction problems.
- Perform a phase I environmental assessment.
- Develop a wetland mitigation and/or restoration plans.
- Perform contaminated soil testing and / or groundwater monitoring.
- Design for trenchless methods.

### 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 at Citizen's Square.

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

### B. DESIGN PHASE

- Coordinate with other City projects and approvals.
- Approve soil boring location plan.
- o Submit permit applications.
- o Provide recent City of Fort Wayne bid tabulations for similar projects.
- o Land acquisition services.
- o Prepare front-end specifications/bid documents.

### C. BID PHASE

- o Reproduce and distribute bid documents during bid phase.
- o Prepare and distribute Pre-Bid Meeting Minutes.
- o Prepare and distribute Addenda
- o Review and evaluate the bids received and prepare bid tabulation.

### D. CONSTRUCTION PHASE

o Provide training on City's Project Management Information System (PMIS)

### E. 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 (CITY'S Program Manager).

### F. 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.

### 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 \$399,391 as summarized in 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 – Employee Hourly Rate Schedule. All reimbursable costs incurred for the Project will be invoiced at actual cost.

Payment for outside consulting and/or professional services such as geotechnical, utility location services, registered Land Surveyor for easement preparation, or legal services shall be 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.

### 2. Billing Records

ENGINEER shall maintain accounting records of its costs in accordance with generally accepted accounting practices. Access to such records shall 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 code.
- 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 DELIVERABLES. 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.
- 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 lieu of the following

  - 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. All Certificates of Insurance should be sent to the following address: City of Fort Wayne Purchasing Department

200 East Berry Street, Suite 490 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 kind whatsoever.
- 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
- 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 signing.
- 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 services 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/utilities/images/stories/docs/consent\_decree/Conse

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 services 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 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 service contemplated by the Agreement.

### ATTACHMENT #1

### SUMMARY SHEET

# SCOPE OF BASIC ENGINEERING SERVICES FEE PROPOSAL

<u>Project Schedule, Review Meetings, and Project Management</u> – (Task 1A) For Services outlined in Task 1A, not to exceed fee of:	\$ 44,395
Sewer Hydraulic Analysis - (Task 1B) For Services outlined in Task 1B, not to exceed fee of:	\$ 21,585
Preliminary Design Field Survey Coordination – (Task 2A) For Services outlined in Task 2A, not to exceed fee of:	\$ 24,965
Preliminary Design Soil Investigation & Pavement Cores – (Task 2B) For Services outlined in Task 2B, a not to exceed fee of:	\$ 15,400
30% Preliminary Design – (Task 2C) For Services outlined in Task 2C, not to exceed fee of:	\$ 48,065
60% Preliminary Design – (Task 2D) For Services outlined in Task 2D, a not to exceed fee of:	\$ 90,026
95% Preliminary Design & Final Design – (Task 3A) For Services outlined in Task 3A, a not to exceed fee of:	\$ 72,466
Bidding Phase – (Task 3B) For Services outlined in Task 3B, a not to exceed fee of:	\$ 11,651
Property Acquisition Phase – (Task 4) For Services outlined in Task 4, a not to exceed fee of:	\$ 6,151
Construction Phase – (Task 5) For Services outlined in Task 5, a not to exceed fee of:	\$ 44,687
OPTIONAL ADDITIONAL SERVICES	
Contingency For Services outlined in Section E a not to exceed fee of:	\$ 20,000
TOTAL NOT TO EXCEED FEE:	\$ 399,391

### ATTACHMENT #2

### EMPLOYEE BILLING RATE SCHEDULE

### COMMONWEALTH ENGINEERS, INC. STANDARD HOURLY RATES AND REIMBURSABLE EXPENSES SCHEDULE July 1, 2014 – June 30, 2015

Billing Class	Rate Per Hour		Billing Class	Rate Per Hour	
Principal III	\$	262.39	Environmental Compliance Manager	\$	117.46
Principal II	\$	240.76	Compliance Specialist	\$	50.16
Principal I	\$	220.05			
			Resident Project Representative IV	\$	102.91
Project Manager IV	\$	217.77	Resident Project Representative III	\$	90.80
Project Manager III	\$	203.76	Resident Project Representative II	\$	81.94
Project Manager II	\$	166.16	Resident Project Representative I	\$	73.09
Project Manager I	\$	149,59			
			Clerical III	\$	80.68
Senior Electrical Engineer	\$	195,44	Clerical II	\$	67.11
			Clerical I	\$	50.13
Project Engineer IV	\$	168,56			
Project Engineer III	\$	134.41	Reproduction Processor	\$	62.59
Project Engineer II	\$	126.09			
Project Engineer I	\$	116.95	Trainee	\$	47.44
Engineering Intern III	\$	108,51	CADD Specialist IV	\$	103.07
Engineering Intern II	\$	91.46	CADD Specialist III	\$	93.61
Engineering Intern I	\$	83.17	CADD Specialist II	\$	80.04
	*	55127	CADD Specialist I	\$	64.10
Designer IV	\$	129.00	or a decimal of	•	- 1
Designer III	\$	109.61	IT Manager	\$	131.65
Designer II	\$	100.82	Multimedia Coordinator	\$	114.04
Designer I	\$	87.47		7	,
<i>a</i>	*		Surveyor	\$	90.99
Grants Manager	\$	125.24	•		

### Reimbursable Expenses

Travel from the office shall be at the then currently approved rate by the U.S. Internal Revenue Service. As of July 1, 2014 the current rate is \$0.56 per mile.

### **CITY OF FORT WAYNE, INDIANA**

Commonwealth Engineers, Inc.
(Vendor Name)

### VENDOR DISCLOSURE STATEMENT RELATING TO:

- 1. FINANCIAL INTERESTS:
- 2. POTENTIAL CONFLICTS OF INTEREST;
- 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 \$50,000 or more. Vendors shall disclose their 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 for a contract awarded by the City. This Disclosure Statement must be completed and submitted together with the 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 chec that apply and provide their names and addresses (attach additional pages as necessary):			
	(i) Equity ownership exceeding 5%	( <u>x</u> )		
	(ii) Distributable income share exceeding 5%	()		
	(iii) Not Applicable (If N/A, go to Section 2)	()		
	Name: See Attachment "A"	Name:		
	Address:	Address:		
b.	For each individual listed in Section 1a. show his/her type	of equity ownership:		
	sole proprietorship () stock (_X) partnership interest () units (LLC) () other (explain)			
C.	For each individual listed in Section 1a. show the percenta ownership interest:	ge of ownership interest in Vendor (or its parent):		
	Name:	%		
	Name:	%		

### Section 2: Disclosure of Potential Conflicts of Interest (not applicable for vendors who file a 10K)

For each individual listed in Section 1a. check "Yes" or "No" to indicate which, if any, of the following potential conflict of interest relationships apply. If "Yes", please describe using space under applicable subsection (attach additional pages as necessary):

a.	City employment, currently or in the previous 3 years, including contractual employment for services:  Yes No _x
b.	City employment of "Member of Immediate Family" (defined herein as: spouse, parent, child of sibling) including contractual employment for services in the previous 3 years:  Yes No _x
c.	Relationship to Member of Immediate Family holding elective City office currently or in the previous years:  Yes No _x
	Relationship to Member of Immediate Family holding <u>appointive</u> City office currently or in the previous syears:  Yes No _x
a.	tion 3: DISCLOSURE OF OTHER CONTRACT AND PROCUREMENT RELATED INFORMATION  Does Vendor have <u>current</u> contracts (including leases) with the City? Yes <u>x</u> No  If "Yes", identify each current contract with descriptive information including purchase order or contract reference number, contract date and City contact below (attach additional pages as necessary).
	See Attachment "B"

	Does Vendor have <u>pending</u> contracts (including leases), bids, proposals, or other pending procurement ationship with the City?  Yes <u>x</u> No
	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).
	1. Sub-Contract Proposal with Black & Veatch for 3RPORT Design project
	2. Proposal for RFQ 2014-02, Project 3, Huffman Sewer Separation Phase I
C.	Does vendor have any existing employees that are also employed by the City of Fort Wayne?
	Yes No _X
	If "Yes", provide the employee's name, current position held at vendor, and employment payment terms (hourly, salaried, commissioned, etc.).
	Name / Position / Payment Terms:
	Name / Position / Payment Terms:
	Name / Position / Payment Terms:
d.	Does vendor's representative, agent, broker, dealer or distributor (if applicable) have any existing employees that are also employed by the City of Fort Wayne? For each instance, please provide the name of the representative, agent, broker, dealer or distributor; the name of the City employee, and the payment terms (hourly, salaried, commissioned, etc.).
	Company / Name / Payment Terms:
	Company / Name / Payment Terms:

### Section 4: CERTIFICATION OF DISCLOSURES

In connection with the disclosures contained in Sections 1, 2 and 3 Vendor hereby certifies that, except as described in attached Schedule A:

- 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) year period preceding the date of this 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
- f. Pursuant to IC 5-22-16.5, Vendor hereby certifies they do NOT provide \$20 million dollars or more in goods or services to the energy sector of Iran. Vendor also certifies it is not a financial institution that extends \$20 million dollars or more in credit that will provide goods or services to the energy sector of Iran or extends \$20 million dollars or more in credit to a person identified on the list as a person engaging in investment activities in Iran.

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

Commonwealth Engineers, Inc.

(Name of Vendor)

Address
(317/888-1177
Telephone
adryer@contactcei.com
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) Ann E. Dryer

Signature Only Date 04/20/2015

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

# Attachment "A"

Section 1 – Disclosure of Financial Interest in Vendor.

(i) Equity ownership exceeding 5% - See Below.

Name	Address	Type of Equity Ownership	% of Ownership
Mark D. Downey	7256 Company Drive, Indianapolis, IN 46237	Stock	17.588%
Albert C. Stong	7256 Company Drive, Indianapolis, IN 46237	Stock	17.588%
Eric T. Parsley	101 Plaza East Blvd Suite 200, Evansville, IN 4771	5 Stock	10.050%
Brian M. Desharnais	9604 Coldwater Rd Suite 203, Fort Wayne, IN 4682	25 Stock	10.050%
Donald B. Larson	7256 Company Drive, Indianapolis, IN 46237	Stock	7.538%
Vincent S. Sommers	7256 Company Drive, Indianapolis, IN 46237	Stock	7.538%
Benjamin H. Adams	9604 Coldwater Rd Suite 203, Fort Wayne, IN 4682	25 Stock	7.035%
Roger M. Kottlowski	7256 Company Drive, Indianapolis, IN 46237	Stock	5.025%
David A. Hynes	101 Plaza East Blvd Suite 200, Evansville, IN 4771	5 Stock	5.025%
Brady M. Dryer	7256 Company Drive, Indianapolis, IN 46237	Stock	5.025%
Toby L. Church	7256 Company Drive, Indianapolis, IN 46237	Stock	5.025%

## Attachment "B"

Section 3 – Disclosure of Other Contract & Procurement Related Information

(b) If "Yes", identify each current contract with descriptive information including purchase order or contract reference number, contract date, and City contact - See Below.

Project Name	Purchase Order#	PO Date	City Contact	······································
On-Call Modeling Support GS & Junk Ditch Lift Stations Planning Study (S14103)	14905169-000	11/25/14	Nathan Baggett	

# This is your ticket.

Present this entire page at the event.

# ticketmaster®

ISSUED TO MALAK HEINY

SECTION SEC D ROW U SEAT

ORDER NUMBER 19-47769 CH2

MB0423 32.00 9,30 SEC D ZIP 11X U 11 5351524 A23APR5

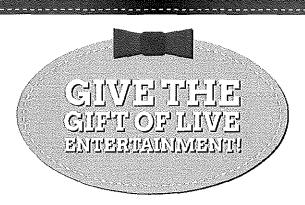
SEC D U 11 A 32.00 DOOR #5 + 3.00 35 CONCERTS PRESENTS THE WILD KRATTS, LIVE!

EMBASSY THEATRE FORT WAYNE, IN THU APR 23 2015 6:30 PM EMB0423
FAC CHG
CN 58848
SEC D
ADULT
U
AM 32.00

11

11





### WWW.TICKETMASTER.COM/GIFTCARDS

This ticket is a revocable license to attend the event listed on the front of the ticket and is subject to the full terms found at www.ticketmaster.com. Such license may be revoked without refund for noncompliance with terms. Unlawful sale or attempted sale prohibited. Tickets obtained from unauthorized sources may be invalid, lost, stolen, or counterfeit and if so are vold. This ticket may not be resold for an amount in excess of the face value of the ticket without the written consent of issuer. Maximum resale restrictions may apply, e.g.: PA: greater of \$5 or 25% of ticket price plus tax; NY: if venue seats more than 5,000 persons, ticket may not be resold within 1,500 feet from the physical structure of this place of entertainment under penalty of law. In the event a legal baseball game is not played, ticket may be exchanged for same price seat for either: (a) rescheduled game, if any; or, if applicable, (b) any home game within 12 months of original game, if available. Complimentary tickets not exchangeable or redeemable for any benefit offered to tickets with a dollar value. TIME, OPPONENT, ROSTERS AND DATE SUBJECT TO CHANGE. This ticket may not be used for advertising, promotion or other trade purposes without the written consent of Issuer. Applicable taxes are included. Holder assumes all risks occurring before, during or after event, incitding lighty by any cause, and releases management, facility, league, participants, clubs, artists, their representatives and personnel, Ticketmaster, and their respective affiliates and representatives from any related claims

Take care of your ticket, as it can't be replaced if lost, stolen or destroyed, and is valid only for event and seat printed on ticket.





### Important Instructions:

- The barcode only allows one entry per scan.
- Unauthorized duplication or sale of this ticket may prevent your admittance to the event.

ЕМВ0423

Section: SEC D

Row: U

Seat: 11



8097 1658 1217 1555

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Thank you for choosing TicketFast®.

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Present this entire page at the event.

# ticketmaster®

ISSUED TO MALAK HEINY

SECTION SEC D ROW

SEAT

12

ORDER NUMBER 19-47769 CH2

MB0423 32.00 9.30 SEC D ZIP 11X U 12 5351524 A23APR5

SEC D U 12 A 32.00 DOOR #5 + 3.00 35 CONCERTS PRESENTS THE WILD KRATTS, LIVE!

EMBASSY THEATRE FORT WAYNE, IN THU APR 23 2015 6:30 PM EMB0423 FAC CHG

GN 08672 SEC D

ADULT

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AM 32,00

12





### WWW.TICKETMASTER.COM/GIFTCARDS

This ticket is a revocable license to attend the event listed on the front of the ticket and is subject to the full terms found at www.licketmaster.com. Such license may be revoked without refund for noncompliance with terms. Unlawful sale or attempted sale prohibited, Tickets obtained from unauthorized sources may be invalid, lost, stolen, or counterfeit and if so are vold. This ticket may not be resold for an amount in excess of the face value of the ticket without the written consent of Issuer. Maximum resale restrictions may apply, e.g.: PA: greater of \$5 or 25% of ticket price plus tax; NY: If venue seats more than 5,000 persons, ticket may not be resold within 1,500 feet from the physical structure of this place of entertainment under penalty of law. In the event a legal baseball game is not played, ticket may be exchanged for same price seal for either: (a) rescheduled game, if any; or, if applicable, (b) any home game within 12 months of original game, if available. Complimentary tickets not exchangeable or redeemable for any benefit offered to tickets with a dollar value. TiME, OPPONENT, ROSTERS AND DATE SUBJECT TO CHANGE. This ticket may not be used for advertising, promotion or other trade purposes without the written consent of issuer, Applicable taxes are included, Holder assumes all risks occurring before, during or after event, including fnjury by any cause, and releases management, facility, league, participants, clubs, artists, their representatives and personnel, Ticketermaster, and their respective affiliates and representatives from any related claims

Take care of your ticket, as it can't be replaced if lost, stolen or destroyed, and is valid only for event and seat printed on ticket.





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EMB0423

Section: SEC D

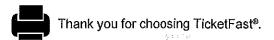
Row: U

Seat: 12



7814 3870 2841 0972

Keep this ticket in a safe place as you would money or regular tickets. Ticketmaster® is not responsible for any inconvenience caused by unauthorized duplication, in the event that duplicate copies appear, the Facility reserves the right to refuse entry to all ticket holders and may credit the original purchaser the face value which will constitute full remuneration. The event date and time is subject to change willout notice.



# Interoffice Memo

Date:

April 22, 2015

To:

Common Council Members

From:

Kelly Bajic, City Utilities Engineering

RE:

Contract Title: CSO 061 & 062 Relief Sewer W.O. #76087

Consultant Selected: Commonwealth Engineers Inc.

Contract Value: \$399,391.00

<u>The consultant shall provide:</u> Professional engineering services to provide design, bid assistance and construction engineering for the CSO 061 & 062 Relief Sewer Project.

<u>Project Description:</u> The combined sewer Long Term Control Plan involves the investment of nearly \$240 million in projects in order to significantly reduce the amount of sewage that is discharged to Fort Wayne's rivers and their tributaries each year. CSO Control Measure 9 of the Consent Decree requires bringing CSO 061 and 062 into compliance of 4 overflow events per typical year to the Maumee River.

The proposed project will be designed for the northeast part of the City in the Maysville Heights Neighborhood. The relief sewer will transport wet weather flows from the two combined sewer outfalls (located along Baldwin Ditch near State Street) to the Water Pollution Control Plant's (WPCP) Wet Weather Ponds south of Lake Avenue near the Veteran's Hospital. The relief sewer will bring these two outfalls into Consent Decree Compliance of 4 overflow events per typical year to a water body that is tributary to the Maumee River. The relief sewer will be approximately 1.3 miles (6,700 linear feet) of 48" relief sewer that will start at State and Laverne and will go along Laverne Avenue, Lake Avenue and White Oak Road to connect to WPCP Wet Weather Pond 2. Other responsibilities will include, but are not limited to: completing a hydraulic model for the proposed relief sewer system, geotechnical services, engineering drawings and specifications, easement preparation, permit preparation, attendance at public meetings, assistance with routing drawings through other utilities and City departments and utility conflict resolution.

<u>Implications of not being approved</u>: The purpose of this relief sewer project is to meet the Consent Decree requirements of CSO Control Measure (CM) 9 for CSO Outfall 061 and 062. The CSO CM 9 requires projects under this control measure to be bid by 2018 and construction to be completed by 2021. City Utilities Engineering is making a commitment to start this work early so that this control measure will be completed on time and within budget.

If Prior Approval is being Requested, Justify: N/A

<u>Selection and Approval Process:</u> The consultant was selected through the Competitive Sealed Proposal (CSP) process. The Request for Qualifications (RFQ) announcement was sent to over 100 firms, and 9 firms submitted a statement of qualifications. Utilities Engineering reviewed the qualifications of all interested firms

and established a short list of consultants based on the strength of their qualifications. Requests for proposals were then developed and sent to the three shortlisted firms. Best and Final proposals were received by Fort Wayne Utilities on March 30, 2015. The key items that the review team was looking for in the proposals were: a project team that had experience in similar projects and a strong approach to the project itself. Using this procedure, Utilities Engineering found Commonwealth Engineer's proposal to be the best value. The Board of Public Works approved the contract on April 22, 2015.

<u>Funding:</u> The Professional Services Agreement (PSA) will be funded by the 2014 Sewer Revenue Fund (SRF) Bond.

Council Introduction Date: April 28, 2015

CC: BOW

Matthew Wirtz
Diane Brown
Construction Manager
Chrono
File