

AGREEMENT
BETWEEN
BOARD OF PUBLIC WORKS & SAFETY
WEST LAFAYETTE, INDIANA
AND
WESSLER ENGINEERING, INC.
FOR
CSO RELIEF INTERCEPTOR SEWER

THIS AGREEMENT, entered into by and between the Board of Public Works & Safety, West Lafayette, Indiana (hereinafter named OWNER) and Wessler Engineering, Inc. (hereinafter named ENGINEER):

WITNESSETH THAT:

WHEREAS, the OWNER desires to proceed with a Combined Sewer Overflow (CSO) Relief Interceptor Sewer, included as Projects No. 2 and No. 3 of its CSO Long-Term Control Plan; and

WHEREAS, the ENGINEER proposes to provide Engineering Services to the OWNER and agrees to furnish these services as described in this Agreement for the proposed **CSO Relief Interceptor Sewer**, herein described as the Project; and

NOW THEREFORE, in consideration of the mutual promises herein contained, the parties hereto mutually covenant and agree as follows:

ARTICLE I
BASIC ENGINEERING SERVICES

1. CSO Relief Interceptor Sewer – Preliminary Design Report

- A. Prepare for and conduct a kick-off meeting with the OWNER to confirm the Owner's objectives and the ENGINEER's approach. This meeting will be used to clarify responsibilities and how information exchange will be managed between the OWNER and ENGINEER, exchange and discuss ideas and concepts, and will provide both parties the opportunity to discuss planning related issues.

- B. The purpose of the proposed interceptor sewer is to intercept wet-weather flows upstream of the CSO structures and convey additional wet-weather flows to the WWTP. The interceptor sewer will originate near Rose Street and Dehart Street upstream of CSO 003, and extend southward to the existing WWTP, intercepting flow upstream of CSO's 004 and 006, as described in Alternative 1a of the CSO Long-Term Control Plan Amendment No. 2, dated December 2011.

Tasks involved in the Study Phase include the following:

1. Utilize the current LTCP SWMM model to re-evaluate the relief interceptor size;
 2. Evaluate means of connection to existing sewers;
 3. Evaluate options for the relief interceptor sewer to be active all the time or to convey only wet-weather flows;
 4. Determine location and means of connection at the WWTP;
 5. Evaluate methods for controlling flows into the relief interceptor;
 6. Coordinate with OWNER on the State Street reconstruction project;
 7. Review utility maps along alternate routes for conflicts with major utilities;
 8. Review Owner's sewer maps for potential conflicts with existing sewers along the alternate relief interceptor routes;
 9. Evaluate alternate interceptor routes;
 10. Prepare preliminary sewer profiles;
 11. Coordinate with OWNER on other potential projects which may impact or be impacted by the new relief interceptor sewer;
 12. Determine the final route and where to locate the division between Phase 1 and Phase 2 of the relief interceptor sewer.
- C. Prepare preliminary cost opinions for the alternatives identified and the recommended improvements.
- D. Summarize the results of the evaluation in a bound Preliminary Design Report which will include the following:
1. Description of the need and purpose for the Project.
 2. Description of the current situation and alternatives evaluated.
 3. Description of the factors considered in the evaluation of alternatives, including advantages and disadvantages.
 4. Conclusion and Recommendations:
 - a. Route of the relief interceptor
 - b. Locations for soil borings
 - c. Locations of junction structures
 - d. Method to divert and control flows into the interceptor
 5. Anticipated project schedule.
 6. Preliminary opinion of budgetary project costs.
- E. Attend up to three (3) coordination/review meetings with the OWNER during the course of the evaluation. Attend one (1) meeting with the OWNER to review the draft Report.
- F. Following Owner's review of the draft report, incorporate the comments into a Final Report and submit eight (8) copies of the Report to the OWNER.

ARTICLE II
ADDITIONAL ENGINEERING SERVICES

1. Additional Services Requiring Owner's Written Authorization

If authorized in writing by Owner, ENGINEER shall furnish or obtain from others Additional Services of the types listed below.

- A. Services resulting from significant changes in the scope, extent, or character of the portions of the Project designed or specified by ENGINEER or its design requirements including, but not limited to, changes in size, complexity, Owner's schedule, character of construction, or method of financing; and revising previously accepted studies, reports, Drawings, Specifications, or Contract Documents when such revisions are required by changes in Laws and Regulations enacted subsequent to the Effective Date of this Agreement or are due to any other causes beyond Engineer's control.
- B. Furnishing services of Engineer's Consultants for other than Basic Services.
- C. OWNER requested revisions to the Engineer's work following previous approval, acceptance, or concurrence of that work by the OWNER.
- D. The evaluation of alternatives, means, or methods to determine options or ways to reduce costs after prior OWNER approval of the Project, or beyond those described in Basic Engineering Services.
- E. Services to make measured drawings of or to investigate existing conditions or facilities, or to verify the accuracy of drawings or other information furnished by OWNER or others.
- F. Services required as a result of Owner's providing incomplete or incorrect Project information to ENGINEER.
- G. Engineering services related to "green" design, sustainable design, or to achieve any level of USGBC LEED certification.
- H. Preparation of applications and supporting documents (in addition to those furnished under Basic Services) for private or governmental grants in connection with the Project; preparation or review of environmental assessments and impact statements; review and evaluation of the effects on the design requirements for the Project of any such statements and documents prepared by others; and assistance in obtaining approvals of authorities having jurisdiction over the anticipated environmental impact of the Project.
- I. Providing renderings or models for Owner's use.

- J. Special project insurance requirements and associated premiums beyond that provided in the aforementioned Basic Services fee or in excess of that currently maintained by Engineer.
- K. Undertaking investigations and studies including, but not limited to, detailed consideration of operations, maintenance, and overhead expenses; the preparation of feasibility studies, cash flow and economic evaluations, rate schedules, and appraisals; assistance in obtaining financing for the Project; evaluating processes available for licensing, and assisting OWNER in obtaining process licensing; detailed quantity surveys of materials, equipment, and labor; and audits or inventories required in connection with construction performed by OWNER.
- L. Providing assistance with Environmental Assessments, archeological reconnaissance, environmental reviews performed by others, and/or in resolving any Hazardous Environmental Condition in compliance with current Laws and Regulations.

**ARTICLE III
COMPENSATION**

In accordance with the terms and conditions of the Agreement, the ENGINEER shall provide the professional services for which the OWNER shall compensate the ENGINEER, as follows:

- 1. Compensation for Basic Engineering Services to be provided as described in Article I of this Agreement shall be on the basis of a Lump Sum Fee in the amounts as follows:

Preliminary Design Report	\$ 52,400.00
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- 2. Compensation for Additional Engineering Services as defined in Article II of this Amendment shall be on the basis of the actual man-hours and expenses incurred in performing the Services, at the Engineer’s current Hourly Rate and Reimbursable Expense Schedule in effect at the time the Services are performed.

**ARTICLE IV
SCHEDULE**

1. Study Phase

The draft Report shall be completed and submitted to OWNER for review within 90 days from the Notice to Proceed. The final Report shall be completed and submitted to OWNER within three (3) weeks of receipt of Owner’s review comments.

**ARTICLE V
GENERAL PROVISIONS**

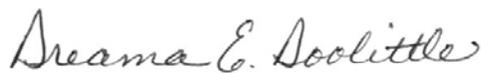
1. Standard Terms and Conditions

The Standard Terms and Conditions of this Agreement are included as Attachment No. 1. This Agreement may be executed in counterparts, each of which shall be deemed to be an original, and all such counterparts together shall constitute one and the same agreement. A telecopied or facsimile signature shall be equivalent to and as binding as an original signature.

IN WITNESS WHEREOF, the parties hereto have made and executed this Professional Services Agreement, this _____ day of _____ 2015.

**ENGINEER
WESSLER ENGINEERING, INC.**

**OWNER
BOARD OF PUBLIC WORKS & SAFETY
WEST LAFAYETTE, INDIANA**



Dreama E. Doolittle,
Executive Vice-President

John R. Dennis, Mayor



Attest:
Gary L. Ruston, Sr. Project Manager

Sana G. Booker, Member

Brooke E. Folkers, Member

March 26, 2015
Date

Tajuna R. Sheth, Member

Jonathan C. Speaker, Member

Attest:
Judith C. Rhodes, IAMC/CMC/CPFA
Clerk-Treasurer

GLR: L:/Proposals and Qualifications/Proposals/2015/P02756

Attachments: No. 1 - Standard Terms and Conditions
 No. 2 – 2015 Hourly Rate and Reimbursable Expense Schedule
 No. 3 – E-Verify Affidavit
 No. 4 – Indiana Iran Investment Certification

ATTACHMENT NO. 1
STANDARD TERMS AND CONDITIONS

1. Basic Agreement

A. Engineer shall provide, or cause to be provided, the Basic Services as described in this Agreement, and Owner shall pay Engineer for such Services.

2. Additional Services

A. If authorized by Owner, or if required because of changes in the Project, Engineer shall furnish Additional Services in addition to those set forth above.

B. Owner shall pay Engineer for such Additional Services on the basis of the Engineer's current Standard Hourly Rate and Reimbursable Expense Schedule.

3. Payment Procedures

A. *Preparation of Invoices.* Engineer will prepare a monthly invoice in accordance with Engineer's standard invoicing practices and submit the invoice to Owner.

B. *Payment of Invoices.* Invoices are due and payable within 30 days of receipt. Unpaid invoices more than thirty days past due shall bear interest rate of 8% per annum, unless the claim is a disputed claim.

4. Design without Construction Phase Services

A. If Engineer's Basic Services under this Agreement do not include Project observation, or review of the Contractor's performance, or any other Construction Phase services, then (1) Engineer's services under this Agreement shall be deemed complete no later than the end of the Bidding or Negotiating Phase; (2) Engineer shall have no design or shop drawing review obligations during construction; (3) Owner assumes all responsibility for the application and interpretation of the Contract Documents, contract administration, construction observation and review, and all other necessary Construction Phase engineering and professional services; and (4) Owner waives any claims against the Engineer directly resulting therefrom.

5. Termination

A. This Agreement may be terminated by either party by thirty days written notice in the event of substantial failure to perform in accordance with the terms of this Agreement by the other party through no fault of the terminating party; provided, however, the nonperforming party shall have 14 calendar days from the receipt of the termination notice to cure or to submit a plan for cure acceptable to the other party.

B. Owner may terminate or suspend performance of this Agreement for Owner's convenience upon written notice to Engineer. Engineer shall terminate or suspend performance of the Services on a schedule acceptable to Owner, and Owner shall pay Engineer for all the Services performed plus termination or suspension expenses. Upon restart of suspended Services, an equitable adjustment shall be made to Engineer's compensation and the Project schedule.

6. Owner's Responsibilities

A. Provide Engineer with reasonable criteria and information as to Owner's requirements for the Project,

including design objectives and constraints, space, capacity and performance requirements, flexibility and expandability, and any budgetary limitations; and specify any design and construction standards that Owner requires be included in the Drawings and Specifications.

B. Designate in writing a person authorized to act as the Owner's representative. The Owner or his representative shall receive and examine documents submitted by the Engineer, interpret and define the Owner's policies and render decisions and authorizations in writing promptly to prevent unreasonable delay in the progress of the Engineer's services.

C. Furnish to the Engineer all available existing information for service and utilities locations, easements, right-of-way, encroachments, and zoning and deed restrictions, except as provided otherwise in the description of services.

D. Provide for full and free access for the Engineer to enter upon all property required for the performance of the Engineer's services under this Agreement.

E. Provide legal, accounting and insurance counseling services as necessary for the Project.

F. Pay for placement and payment for advertisement for Bids in appropriate publications, and all permit fees for agency approval of the Project.

G. Furnish above services at the Owner's expense and in such manner that the Engineer may rely upon them in the performance of his services under this Agreement.

H. Give prompt notice to the Engineer whenever the Owner observes or otherwise becomes aware of any defect in the Project or other event, which may substantially affect the Engineer's performance of services under this Agreement.

7. Dispute Resolution

A. Owner and Engineer agree to negotiate all disputes between them in good faith for a period of 30 days from the date of notice prior to invoking the procedures of Mediation or exercising their rights under law.

B. If Mediation is invoked, the Owner and Engineer agree that they shall first submit any and all unsettled claims, counterclaims, disputes, and other matters in question between them arising out of or relating to this Agreement or the breach thereof ("Disputes") to mediation by a mutually agreed upon party. If such mediation is unsuccessful in resolving the Dispute, then (a) the parties may mutually agree to a dispute resolution of their choice, or (b) either party may seek to have the Dispute resolved by a court of competent jurisdiction.

8. Successors, Assigns, and Beneficiaries

A. Owner and Engineer each is hereby bound and the partners, successors, executors, administrators, and legal representatives of Owner and Engineer (and to the extent permitted by paragraph 8.B the assigns of Owner and Engineer) are hereby bound to the other party to this Agreement and to the partners, successors, executors, administrators, and legal representatives (and said assigns) of such other party, in respect of all covenants, agreements, and obligations of this Agreement.

B. Neither Owner nor Engineer may assign, sublet, or transfer any rights under or interest (including, but without limitation, moneys that are due or may become due) in this Agreement without the written consent of the other, except to the extent that any assignment, subletting, or transfer is mandated or restricted by law. Unless specifically stated to the contrary in any written consent to an assignment, no assignment will release or discharge the assignor from any duty or responsibility under this Agreement.

9. General Considerations

A. The standard of care for all professional engineering and related services performed or furnished by Engineer under this Agreement will be the care and skill ordinarily used by members of the subject profession practicing under similar circumstances at the same time and in the same locality. Engineer and its consultants may use or rely upon the design services of others, including, but not limited to, contractors, manufacturers, and suppliers, to the extent reasonable and customary.

B. This Agreement is to be governed by the laws of the State of Indiana.

C. All design documents prepared or furnished by Engineer are instruments of service, and are the Property of the Owner. The Owner shall have the right to use, reuse or modify the instruments of service at the Owner's discretion. The Engineer shall retain an ownership and property interest (including the copyright and the right of reuse) in such documents, whether or not the Project is completed.

D. *Indemnification by Engineer.* To the fullest extent permitted by law, Engineer shall indemnify and hold harmless Owner, and Owner's officers, directors, partners, agents, consultants, and employees from and against any and all claims, costs, losses, and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals, and all court, arbitration, or other dispute resolution costs) arising out of or relating to the Project, provided that any such claim, cost, loss, or damage is attributable to bodily injury, sickness, disease, or death, or to injury to or destruction of tangible property (other than the Work itself), including the loss of use resulting therefrom, but only to the extent caused by any negligent act or omission of Engineer or Engineer's officers, directors, partners, employees, or Consultants.

E. *Indemnification by Owner.* To the fullest extent permitted by law, Owner shall indemnify and hold harmless Engineer, Engineer's officers, directors, partners, agents, employees, and Consultants from and against any and all claims, costs, losses, and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals, and all court, arbitration, or other dispute resolution costs) arising out of or relating to the Project, provided that any such claim, cost, loss, or damage is attributable to bodily injury, sickness, disease, or death or to injury to or destruction of tangible property (other than the Work itself), including the loss of use resulting therefrom, but only to the extent caused by any negligent act or omission of Owner or Owner's officers, directors, partners, agents, consultants, or employees, or others retained by or under contract to the Owner with respect to this Agreement or to the Project.

F. Neither party shall hold the other responsible for damages or delay in performance caused by acts of God, strikes, lockouts, accidents, or other events beyond the control of the other or by the other's employees and agents.

G. The Engineer agrees to maintain records of payroll costs, including fringe benefit costs, and actual out-of-pocket costs on a generally recognized accounting basis and shall be available to the Owner during the life of this Agreement at mutually convenient times.

H. In the event any provisions of this Agreement shall be held to be invalid and non-enforceable, the remaining provisions shall be valid and binding upon the parties. One or more waivers by either party of any provisions, term, condition or covenant shall not be construed by the other party as a waiver of a subsequent breach of the same by the other party.

I. In the event litigation is commenced to enforce any term or condition of this agreement the prevailing party in such litigation shall be entitled to costs of litigation including a reasonable attorney fee.

10. Sub-consultants

A. Subconsultants to the Engineer are listed in the Agreement.

B. Engineer may add, remove, or replace Subconsultants listed in the Agreement for reasonable cause with prior written approval of the Owner.

C. In the event Owner does not approve the addition of a Subconsultant, or the replacement of a Subconsultant listed in the Agreement, and the Engineer cannot reasonably perform the Services intended for said Subconsultant, Owner agrees to contract directly with an entity qualified and capable of performing said Services. Owner further releases Engineer from all liability associated with the performance of said entity's Services.

11. Non-Discrimination

Engineer agrees:

A. That in the hiring of employees for the performance of work under this contract or any subcontract hereunder, no contractor, or subcontractor, nor any person acting on behalf of such contractor or subcontractor, shall, by reason of race, religion, color, sex, national origin or ancestry, discriminate against any citizen of the State of Indiana who is qualified and available to perform the work to which the employment relates;

B. That no contractor, subcontractor, nor any person on his behalf shall, in any manner, discriminate against or intimidate any employee hired for the performance of work under this contract on account of race, religion, color, sex, national origin or ancestry;

C. That the Owner may deduct from the amount payable to the Engineer a penalty of five dollars (\$5.00) for each person for each calendar day during which such person was discriminated against or intimidated in violation of the provisions of the contract;

D. If there is a second or any subsequent violation of the terms or conditions of this section, then this contract may be cancelled or terminated by Owner and all money due or to become due hereunder will be forfeited.



More than a Project™

ATTACHMENT NO. 2 2015 HOURLY RATE and REIMBURSABLE EXPENSE SCHEDULE

<u>Position</u>	<u>Hourly Rate*</u>
Principal Engineer	\$195.00
Senior Project Manager II/Senior Project Engineer II	\$185.00
Senior Project Manager I/Senior Project Engineer I	\$165.00
Project Manager/Project Engineer III	\$140.00
Survey Manager	\$125.00
Assistant Project Manager/Project Engineer II	\$115.00
Project Engineer I	\$105.00
Field Services Manager	\$105.00
Senior Designer	\$110.00
Designer	\$100.00
Engineer	\$90.00
Operations Specialist	\$110.00
Project Coordinator	\$90.00
Environmental Services Assistant Manager	\$105.00
Environmental Scientist II	\$95.00
Environmental Scientist	\$75.00
Technician IV/Senior Resident Project Representative	\$90.00
Technician III/Resident Project Representative III	\$80.00
Technician II/Resident Project Representative II	\$70.00
Technician I/Resident Project Representative I	\$60.00
Survey Crew Manager	\$85.00
Survey Crew Chief	\$75.00
Project Secretary	\$60.00

Reimbursable Expenses shall be charged as follows.

<u>Item and Unit</u>	<u>Unit Cost</u>
Mileage (per mile)	At current IRS published rate
Copies:(each) Black & White	8.5"x11" / 11"x17" 24"x36" \$0.12 \$1.00
Color	8.5"x11" / 11"x17" \$0.20/\$0.40
Plots-Bond: (each)	12"x18" / 24"x36" \$0.50/\$1.00
GPS Survey Equipment/Robotic Total Station/Pole Camera	\$15.00 per hour
Plan Room Posting Fee	\$300.00
Postage/shipping/freight, Lodging and Per Diems	At Cost
Subcontractor/Subconsultant fees	Cost + 10%

*Expert Witness Services (Court Hearings or Testimony, Depositions, Arbitration or Mediation Hearings) shall be charged at 150% of the Hourly Rate listed in this Schedule

This Schedule is subject to change

revised March 12, 2015

ATTACHMENT NO. 3

E-Verify Affidavit

Pursuant to Indiana Code 22-5-1.7-11, the Engineer entering into a contract with the Owner is required to enroll in and verify the work eligibility status of all its newly hired employees through the E-Verify program. The Engineer is not required to verify the work eligibility status of all its newly hired employees through the E-Verify program if the E-Verify program no longer exists.

The undersigned, on behalf of the Engineer, being first duly sworn, deposes and states that the Contractor does not knowingly employ an unauthorized alien. The undersigned further affirms that, prior to entering into its contract with the Owner, the undersigned Engineer will enroll in and agrees to verify the work eligibility status of all its new hired employees through the E-Verify program

(Engineer): Wessler Engineering, Inc.

By (Written Signature): 

(Printed Name) Brent A. Siebenthal

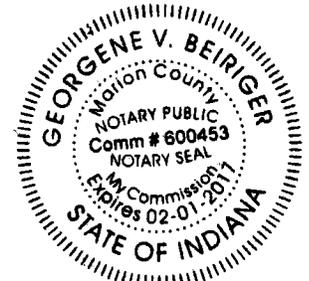
(Title): President

Important – Notary Signature and Seal Required in the Space Below

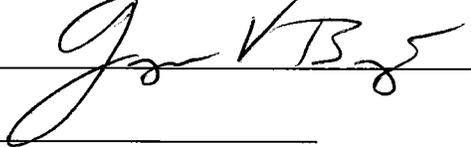
STATE OF INDIANA

SS:

COUNTY OF MARION



Subscribed and sworn to before me this 28th day of NOVEMBER, 2011.

My commission expires: February 1, 2017 (Signed) 

Residing in Marion County, State of Indiana

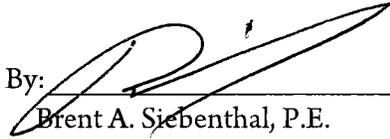
ATTACHMENT NO. 4

INDIANA IRAN INVESTMENT CERTIFICATION

I, Brent A. Siebenthal, the duly authorized representative of Wessler Engineering, Inc., certify under penalty of perjury that Wessler Engineering, Inc. does not engage in investment activities in Iran as defined by I.C. 5-22-16.5.

Wessler Engineering, Inc.

By:



Brent A. Siebenthal, P.E.

President