# STANDARD FORM OF AGREEMENT BETWEEN OWNER AND ENGINEER FOR

## PROFESSIONAL SERVICES

THIS IS AN AGREEMENT effective as of Mumb	("Effective Date") between			
St John the Baptist Parish Government [SJBP]	("Owner") and			
Digital Engineering & Imaging, Inc.	("Consultant") ("Engineer").			
Owner intends to Contract for the Administration and Management of the Louisiana Department of Health				
And Hospitals Drinking Water Loan Fund Project				
	("Project").			
Owner and Engineer agree as follows:				
ARTICLE 1 - SERVICES OF ENGINEER	2.02 The fee County of			
	3.02 Time for Completion			
1.01 Scope	A. Engineer shall complete its obligations within a reasonable time. Specific periods of time for rendering			
A. Engineer shall provide, or cause to be provided, the services set forth herein and in Exhibit A.	services are set forth or specific dates by which services are to be completed are provided in Exhibit A, and are			
ARTICLE 2 - OWNER'S RESPONSIBILITIES	hereby agreed to be reasonable.			
THE STATE OF THE S	B. If, through no fault of Engineer, such periods of time			
2.01 General	or dates are changed, or the orderly and continuous progress of Engineer's services is impaired, or Engineer's services are delayed or suspended, then the time for			
A. Owner shall have the responsibilities set forth herein and in Exhibit B.	completion of Engineer's services, and the rates and amounts of Engineer's compensation, shall be adjusted			
	equitably.			
B. Owner shall pay Engineer as set forth in Exhibit C.	C. If Owner authorizes changes in the scope, extent, or			
C. Owner shall be responsible for, and Engineer may rely upon, the accuracy and completeness of all	character of the Project, then the time for completion of Engineer's services, and the rates and amounts of			
requirements, programs, instructions, reports, data, and	Engineer's compensation, shall be adjusted equitably.			
other information furnished by Owner to Engineer pursuant to this Agreement. Engineer may use such	D. Owner shall make decisions and carry out its other			
requirements, programs, instructions, reports, data, and information in performing or furnishing services under this	responsibilities in a timely manner so as not to delay the Engineer's performance of its services.			
Agreement.	E. If Engineer fails, through its own fault, to complete			
ARTICLE 3 - SCHEDULE FOR RENDERING SERVICES	the performance required in this Agreement within the time set forth, as duly adjusted, then Owner shall be entitled to the recovery of direct damages resulting from such failure.			
3.01 Commencement	ARTICLE 4 - INVOICES AND PAYMENTS			
A. Engineer shall begin rendering services as of the Effective Date of the Agreement.				

#### 4.01 Invoices

A. Preparation and Submittal of Invoices. Engineer shall prepare invoices in accordance with its standard invoicing practices and the terms of Exhibit C. Engineer shall submit its invoices to Owner on a monthly basis. Invoices are due and payable within 45 days of receipt.

#### 4.02 Payments

A. Application to Interest and Principal. Payment will be credited first to any interest owed to Engineer and then to principal:

B.—Failure to Pay. If Owner fails to make any payment due Engineer for services and expenses within 30 days after receipt of Engineer's invoice, then:

- 1. amounts due Engineer will be increased at the rate of 1.0% per month (or the maximum rate of interest permitted by law, if loss) from said thirtieth day; and
- 2. Engineer may, after giving seven days written notice to Owner, suspend services under this Agreement until Owner has paid in full all amounts due for services, expenses, and other related charges. Owner waives any and all claims against Engineer for any such suspension.
- C. Disputed Invoices. If Owner contests an invoice, Owner may withhold only that portion so contested, and must pay the undisputed portion.
- D. Legislative Actions. If after the Effective Date of the Agreement any governmental entity takes a legislative action that imposes taxes, fees, or charges on Engineer's services or compensation under this Agreement, then the Engineer may invoice such new taxes, fees, or charges as a Reimbursable Expense to which a factor of 1.0 shall be applied. Owner shall pay such invoiced new taxes, fees, and charges; such payment shall be in addition to the compensation to which Engineer is entitled under the terms of Exhibit C.

## ARTICLE 5 - OPINIONS OF COST

#### 5.01 Opinions of Probable Construction Cost

A. Engineer's opinions of probable Construction Cost are to be made on the basis of Engineer's experience and qualifications and represent Engineer's best judgment as an experienced and qualified professional generally familiar with the construction industry. However, since Engineer has no control over the cost of labor, materials, equipment, or services furnished by others, or over contractors' methods of determining prices, or over competitive bidding or market conditions, Engineer cannot and does not

guarantee that proposals, bids, or actual Construction Cost will not vary from opinions of probable Construction Cost prepared by Engineer. If Owner wishes greater assurance as to probable Construction Cost, Owner shall employ an independent cost estimator as provided in Exhibit B.

5.02 Not Used

#### 5.03 Opinions of Total Project Costs

A. The services, if any, of Engineer with respect to Total Project Costs shall be limited to assisting the Owner in collating the various cost categories which comprise Total Project Costs. Engineer assumes no responsibility for the accuracy of any opinions of Total Project Costs.

#### **ARTICLE 6 - GENERAL CONSIDERATIONS**

#### 6.01 Standards of Performance

- 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 makes no warranties, express or implied, under this Agreement or otherwise, in connection with Engineer's services.
- B. Owner shall not be responsible for discovering deficiencies in the technical accuracy of Engineer's services. Engineer shall correct any such deficiencies in technical accuracy without additional compensation except to the extent such corrective action is directly attributable to deficiencies in Owner-furnished information.
- C. Engineer may employ such Consultants as Engineer deems necessary to assist in the performance or furnishing of the services, subject to reasonable, timely, and substantive objections by Owner.
- D. Subject to the standard of care set forth in paragraph 6.01.A, Engineer and its Consultants may use or rely upon design elements and information ordinarily or customarily furnished by others, including, but not limited to, specialty contractors, manufacturers, suppliers, and the publishers of technical standards.
- E. Engineer and Owner shall comply with applicable Laws and Regulations and Owner-mandated standards that Owner has provided to Engineer in writing. This Agreement is based on these requirements as of its Effective Date. Changes to these requirements after the Effective Date of this Agreement may be the basis for modifications to Owner's responsibilities or to Engineer's scope of services, times of performance, and compensation.

- G. Engineer shall not be required to sign any documents, no matter by whom requested, that would result in the Engineer having to certify, guarantee, or warrant the existence of conditions whose existence the Engineer cannot ascertain. Owner agrees not to make resolution of any dispute with the Engineer or payment of any amount due to the Engineer in any way contingent upon the Engineer signing any such documents.
- H. The General Conditions for any construction contract documents prepared hereunder are to be the "Standard General Conditions of the Construction Contract" as prepared by the Engineers Joint Contract Documents Committee (No. C-700, 2002 Edition) unless both parties mutually agree to use other General Conditions by specific reference in Exhibit J.
- I. Engineer shall not at any time supervise, direct, or have control over Contractor's work, nor shall Engineer have authority over or responsibility for the means, methods, techniques, sequences, or procedures of construction selected or used by Contractor, for security or safety at the Site, for safety precautions and programs incident to the Contractor's work in progress, nor for any failure of Contractor to comply with Laws and Regulations applicable to Contractor's furnishing and performing the Work.
- J. Engineer neither guarantees the performance of any contractor nor assumes responsibility for any contractor's failure to furnish and perform the Work in accordance with the Contract Documents.
- K. Engineer shall not be responsible for the acts or omissions of any contractor, subcontractor, or supplier, or of any of their agents or employees or of any other persons (except Engineer's own employees and its Consultants) at the Site or otherwise furnishing or performing any Work; or for any decision made on interpretations or clarifications of the Contract Documents given by Owner without consultation and advice of Engineer.

#### 6.02 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 that may be connected in any way thereto.

#### 6.03 Use of Documents

- A. All Documents are instruments of service in respect to this Project, and Engineer shall retain an ownership and property interest therein (including the copyright and the right of reuse at the discretion of the Engineer) whether or not the Project is completed. Owner shall not rely in any way on any Document unless it is in printed form, signed or sealed by the Engineer or one of its Consultants.
- B. A party may rely that data or information set forth on paper (also known as hard copies) that the party receives from the other party by mail, hand delivery, or facsimile, are the items that the other party intended to send. Files in electronic media format of text, data, graphics, or other types that are furnished by one party to the other are furnished only for convenience, not reliance by the receiving party. Any conclusion or information obtained or derived from such electronic files will be at the user's sole risk. If there is a discrepancy between the electronic files and the hard copies, the hard copies govern.
- C. Because data stored in electronic media format can deteriorate or be modified inadvertently or otherwise without authorization of the data's creator, the party receiving electronic files agrees that it will perform acceptance tests or procedures within 60 days, after which the receiving party shall be deemed to have accepted the data thus transferred. Any transmittal errors detected within the 60-day acceptance period will be corrected by the party delivering the electronic files.
- D. When transferring documents in electronic media format, the transferring party makes no representations as to long term compatibility, usability, or readability of such documents resulting from the use of software application packages, operating systems, or computer hardware differing from those used by the documents' creator.
- Owner may make and retain copies of Documents for information and reference in connection with use on the Project by Owner. Engineer grants Owner a license to use the Documents on the Project, extensions of the Project, and other projects of Owner, subject to the following limitations: (1) Owner acknowledges that such Documents are not intended or represented to be suitable for use on the Project unless completed by Engineer, or for use or reuse by Owner or others on extensions of the Project or on any other project without written verification or adaptation by Engineer; (2) any such use or reuse, or any modification of the Documents, without written verification, completion, or adaptation by Engineer, as appropriate for the specific purpose intended, will be at Owner's sole risk and without liability or legal exposure to Engineer's Consultants; (3) Owner shall indemnify and hold harmless Engineer and Engineer's Consultants from all claims, damages, losses, and expenses, including attorneys' fees, arising out of or resulting from any use, reuse, or modification without written verification, completion, or

adaptation by Engineer; (4) such limited license to Owner shall not create any rights in third parties.

F. If Engineer at Owner's request verifies or adapts the Documents for extensions of the Project or for any other project, then Owner shall compensate Engineer at rates or in an amount to be agreed upon by Owner and Engineer.

#### 6.04 Insurance

- A. Engineer shall procure and maintain insurance as set forth in Exhibit G, "Insurance." Engineer shall cause Owner to be listed as an additional insured on any applicable general liability insurance policy carried by Engineer.
- B. Owner shall procure and maintain insurance as set forth in Exhibit G, "Insurance." Owner shall cause Engineer and Engineer's Consultants to be listed as additional insureds on any general liability or property insurance policies carried by Owner which are applicable to the Project.
- C. Owner shall require Contractor to purchase and maintain general liability and other insurance in accordance with the requirements of paragraph 5.04 of the "Standard General Conditions of the Construction Contract," (No. C-700, 2002 Edition) as prepared by the Engineers Joint Contract Documents Committee and to cause Engineer and Engineer's Consultants to be listed as additional insureds with respect to such liability and other insurance purchased and maintained by Contractor for the Project.
- D. Owner-and Engineer shall each deliver to the other certificates of insurance evidencing the coverages indicated in Exhibit G. Such certificates shall be furnished prior to commencement of Engineer's services and at renewals thereafter during the life of the Agreement.
- E. All policies of property insurance relating to the Project shall contain provisions to the effect that Engineer's and Engineer's Consultants' interests are covered and that in the event of payment of any loss or damage the insurers will have no rights of recovery against Engineer or its Consultants, or any insureds or additional insureds thereunder.
- F. At any time, Owner may request that Engineer or its Consultants, at Owner's sole expense, provide additional insurance coverage, increased limits, or revised deductibles that are more protective than those specified in Exhibit G. If so requested by Owner, and if commercially available, Engineer shall obtain and shall require its Consultants to obtain such additional insurance coverage, different limits, or revised deductibles for such periods of time as requested by Owner, and Exhibit G will be supplemented to incorporate these requirements.

#### 6.05 Suspension and Termination

## A. Suspension.

By Owner: Owner may suspend the Project upon ten days written notice to Engineer.

By Engineer: If Engineer's services are substantially delayed through no fault of Engineer, Engineer may, after giving seven days written notice to Owner, suspend services under this Agreement.

B. Termination. The obligation to provide further services under this Agreement may be terminated:

#### 1. For cause,

a. By either party upon 30 days written notice in the event of substantial failure by the other party to perform in accordance with the terms hereof through no fault of the terminating party.

#### b. By Engineer:

- upon seven days written notice if Owner demands that Engineer furnish or perform services contrary to Engineer's responsibilities as a licensed professional; or
- 2) upon seven days written notice if the Engineer's services for the Project are delayed or suspended for more than 90 days for reasons beyond Engineer's control.
- 3) Engineer shall have no liability to Owner on account of such termination.
- Notwithstanding the foregoing, this Agreement will not terminate under paragraph 6.05.B.1.a if the party receiving such notice begins, within seven days of receipt of such notice, to correct its substantial failure to perform and proceeds diligently to cure such failure within no more than 30 days of receipt thereof; provided, however, that if and to the extent such substantial failure cannot be reasonably cured within such 30 day period, and if such party has diligently attempted to cure the same and thereafter continues diligently to cure the same, then the cure period provided for herein shall extend up to, but in no case more than, 60 days after the date of receipt of the notice.
- 2. For convenience,

- a. By Owner effective upon 30 days written notice from Owner.
- C. Effective Date of Termination. The terminating party under paragraph 6.05.B may set the effective date of termination at a time up to 30 days later than otherwise provided to allow Engineer to demobilize personnel and equipment from the Site, to complete tasks whose value would otherwise be lost, to prepare notes as to the status of completed and uncompleted tasks, and to assemble Project materials in orderly files.

## D. Payments Upon Termination.

- 1. In the event of any termination under paragraph 6.05, Engineer will be entitled to invoice Owner and to receive full payment for all services performed or furnished and all Reimbursable Expenses incurred through the effective date of termination. Upon making such payment, Owner shall have the limited right to the use of Documents, at Owner's sole risk, subject to the provisions of paragraph 6.03.E.
- 2. In the event of termination by Owner for convenience or by Engineer for cause, Engineer shall be entitled, in addition to invoicing for those items identified in paragraph 6.05.D.1, to invoice Owner and to payment of a reasonable amount for services and expenses directly attributable to termination, both before and after the effective date of termination, such as reassignment of personnel, costs of terminating contracts with Engineer's Consultants, and other related close-out costs, using methods and rates for Additional Services as set forth in Exhibit C.

#### 6.06 Controlling Law

A. This Agreement is to be governed by the law of the state in which the Project is located.

## 6.07 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 6.07.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.

- C. Unless expressly provided otherwise in this Agreement:
  - 1. Nothing in this Agreement shall be construed to create, impose, or give rise to any duty owed by Owner or Engineer to any Contractor, Contractor's subcontractor, supplier, other individual or entity, or to any surety for or employee of any of them.
  - 2. All duties and responsibilities undertaken pursuant to this Agreement will be for the sole and exclusive benefit of Owner and Engineer and not for the benefit of any other party.
  - 3. Owner agrees that the substance of the provisions of this paragraph 6.07.C shall appear in the Contract Documents.

## 6.08 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 Exhibit Hor other provisions of this Agreement, or exercising their rights under law.
- B. If the parties fail to resolve a dispute through negotiation under paragraph 6.08.A, then either or both may invoke the procedures of Exhibit H. If Exhibit H is not included, or if no dispute resolution method is specified in Exhibit H, then the parties may exercise their rights under law.

#### 6.09 Environmental Condition of Site

- A. Owner has disclosed to Engineer in writing the existence of all known and suspected Asbestos, PCBs, Petroleum, Hazardous Waste, Radioactive Material, hazardous substances, and other Constituents of Concern located at or near the Site, including type, quantity, and location.
- B. Owner represents to Engineer that to the best of its knowledge no Constituents of Concern, other than those disclosed in writing to Engineer, exist at the Site.
- C. If Engineer encounters an undisclosed Constituent of Concern, then Engineer shall notify (1) Owner and (2) appropriate governmental officials if Engineer reasonably concludes that doing so is required by applicable Laws or Regulations.
- D. It is acknowledged by both parties that Engineer's scope of services does not include any services related to

Constituents of Concern. If Engineer or any other party encounters an undisclosed Constituent of Concern, or if investigative or remedial action, or other professional services, are necessary with respect to disclosed or undisclosed Constituents of Concern, then Engineer may, at its option and without liability for consequential or any other damages, suspend performance of services on the portion of the Project affected thereby until Owner: (1) retains appropriate specialist consultant(s) or contractor(s) to identify and, as appropriate, abate, remediate, or remove the Constituents of Concern; and (2) warrants that the Site is in full compliance with applicable Laws and Regulations.

- E. If the presence at the Site of undisclosed Constituents of Concern adversely affects the performance of Engineer's services under this Agreement, then the Engineer shall have the option of (1) accepting an equitable adjustment in its compensation or in the time of completion, or both; or (2) terminating this Agreement for cause on 30 days notice.
- F. Owner acknowledges that Engineer is performing professional services for Owner and that Engineer is not and shall not be required to become an "arranger," "operator," "generator," or "transporter" of hazardous substances, as defined in the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), as amended, which are or may be encountered at or near the Site in connection with Engineer's activities under this Agreement.

#### 6.10 Indemnification and Mutual Waiver

- A. 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. The indemnification provision of the preceding sentence is subject to and limited by the provisions agreed to by Owner and Engineer in Exhibit-I, "Allocation of Risks," if any.
- B. 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.

- Environmental Indemnification. In addition to the indemnity provided under paragraph 6.10.B of this Agreement, and to the fullest extent permitted by law, Owner shall indemnify and hold harmless Engineer and its 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) caused by, arising out of, relating to, or resulting from a Constituent of Concern at, on, or under the Site, provided that (i) 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, and (ii) nothing in this paragraph shall obligate Owner to indemnify any individual or entity from and against the consequences of that individual's or entity's own negligence or willful misconduct.
- D. Percentage Share of Negligence. To the fullest extent permitted by law, a party's total liability to the other party and anyone claiming by, through, or under the other party for any cost, loss, or damages caused in part by the negligence of the party and in part by the negligence of the other party or any other negligent entity or individual, shall not exceed the percentage share that the party's negligence bears to the total negligence of Owner, Engineer, and all other negligent entities and individuals.
- E. Mutual Waiver. To the fullest extent permitted by law, Owner and Engineer waive against each other, and the other's employees, officers, directors, agents, insurers, partners, and consultants, any and all claims for or entitlement to special, incidental, indirect, or consequential damages arising out of, resulting from, or in any way related to the Project.

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#### 6.11 Miscellaneous Provisions

A. Notices. Any notice required under this Agreement will be in writing, addressed to the appropriate party at its address on the signature page and given personally, by facsimile, by registered or certified mail postage prepaid, or by a commercial courier service. All notices shall be effective upon the date of receipt.

- B. Survival. All express representations, waivers, indemnifications, and limitations of liability included in this Agreement will survive its completion or termination for any reason.
- C. Severability. Any provision or part of the Agreement held to be void or unenforceable under any Laws or Regulations shall be deemed stricken, and all remaining provisions shall continue to be valid and binding upon Owner and Engineer, who agree that the Agreement shall be reformed to replace such stricken provision or part thereof with a valid and enforceable provision that comes as close as possible to expressing the intention of the stricken provision.
- D. Waiver. A party's non-enforcement of any provision shall not constitute a waiver of that provision, nor shall it affect the enforceability of that provision or of the remainder of this Agreement.
- E. Accrual of Claims. To the fullest extent permitted by law, all causes of action arising under this Agreement shall be deemed to have accrued, and all statutory periods of limitation shall commence, no later than the date of Substantial Completion.
- F. Exhibit J PART II TERMS AND CONDITIONS GOVERN: Where a conflict exists between the language and provisions of PART II TERMS AND CONDITIONS and the language and provisions of the STANDARD FORM OF AGREEMENT, the language and provisions of PART II TERMS AND CONDITIONS shall govern.

#### **ARTICLE 7 - DEFINITIONS**

#### 7.01 Defined Terms

- A. Wherever used in this Agreement (including the Exhibits hereto) terms (including the singular and plural forms) printed with initial capital letters have the meanings indicated in the text above or in the exhibits; in the following provisions; or in the "Standard General Conditions of the Construction Contract," prepared by the Engineers Joint Contract Documents Committee (No. C-700, 2002 Edition):
  - 1. Additional Services-The services to be performed for or furnished to Owner by Engineer in accordance with Exhibit A, Part 2, of this Agreement.
  - 2. Basic Services—The services to be performed for or furnished to Owner by Engineer in accordance with Exhibit A, Part 1, of this Agreement.
  - 3. Construction Cost--The cost to Owner of those portions of the entire Project designed or

- specified by Engineer. Construction Cost does not include costs of services of Engineer or other design professionals and consultants, cost of land, rights-of-way, or compensation for damages to properties, or Owner's costs for legal, accounting, insurance counseling or auditing services, or interest and financing charges incurred in connection with the Project, or the cost of other services to be provided by others to Owner pursuant to Exhibit B of this Agreement. Construction Cost is one of the items comprising Total Project Costs.
- Constituent of Concern--Any substance, product, waste, or other material of any nature whatsoever (including, but not limited to, Asbestos, Petroleum, Radioactive Material, and PCBs) which is or becomes listed, regulated, or addressed pursuant to [a] the Comprehensive Environmental Response, Compensation and Liability Act, 42 U.S.C. §§9601 et seq. ("CERCLA"); [b] the Hazardous Materials Transportation Act, 49 U.S.C. §§1801 et seq.; [c] the Resource Conservation and Recovery Act, 42 U.S.C. §§6901 et seq. ("RCRA"); [d] the Toxic Substances Control Act, 15 U.S.C. §§2601 et seq.; [e] the Clean Water Act, 33 U.S.C. §§1251 et seq.; [f] the Clean Air Act, 42 U.S.C. §§7401 et seq.; and [g] any other federal, state, or local statute, law, rule, regulation, ordinance, resolution, code, order, or decree regulating, relating to, or imposing liability or standards of conduct concerning, any hazardous, toxic, or dangerous waste, substance, or material.
- 5. Consultants--Individuals or entities having a contract with Engineer to furnish services with respect to this Project as Engineer's independent professional associates, consultants, subcontractors, or vendors.
- 6. Documents--Data, reports, Drawings, Specifications, Record Drawings, and other deliverables, whether in printed or electronic media format, provided or furnished in appropriate phases by Engineer to Owner pursuant to this Agreement.
- 7. Drawings—That part of the Contract Documents prepared or approved by Engineer which graphically shows the scope, extent, and character of the Work to be performed by Contractor. Shop Drawings are not Drawings as so defined.
- 8. Laws and Regulations; Laws or Regulations—Any and all applicable laws, rules, regulations, ordinances, codes, and orders of any and all governmental bodies, agencies, authorities, and courts having jurisdiction.
- 9. Reimbursable Expenses—The expenses incurred directly by Engineer in connection with the performing or furnishing of Basic and Additional Services for the Project.

- authorized representative of Engineer, if any, assigned to assist Engineer at the Site during the Construction Phase. The Resident Project Representative will be Engineer's agent or employee and under Engineer's supervision. As used herein, the term Resident Project Representative includes any assistants of Resident Project Representative agreed to by Owner. The duties and responsibilities of the Resident Project Representative, if any, are as set forth in Exhibit D.
- 11. Specifications—That part of the Contract Documents consisting of written technical descriptions of materials, equipment, systems, standards, and workmanship as applied to the Work and certain administrative details applicable thereto.
- 12. Total Project Costs-The sum of the Construction Cost, allowances for contingencies, and the total costs of services of Engineer or other design professionals and consultants, together with such other Project-related costs that Owner furnishes for inclusion, including but not limited to cost of land, rights-of-way, compensation for damages to properties, Owner's costs for legal, accounting, insurance counseling and auditing services, interest and financing charges incurred in connection with the Project, and the cost of other services to be provided by others to Owner pursuant to Exhibit B of this Agreement.

# ARTICLE 8 - EXHIBITS AND SPECIAL PROVISIONS

#### 8.01 Exhibits Included

- A. Exhibit A, "Engineer's Services," consisting of  $\underline{5}$  pages.
- B. Exhibit B, "Owner's Responsibilities," consisting of 2 pages.
- C. Exhibit C, "Payments to Engineer for Services and Reimbursable Expenses," consisting of  $\underline{3}$  pages, including Appendix 1.
- D. Exhibit D, "Duties, Responsibilities and Limitations of Authority of Resident Project Representative," consisting of 4 pages.
- E. Exhibit E, "Notice of Acceptability of Work," consisting of pages.
- F. Exhibit F, "Construction Cost Limit," consisting of pages.

- G. Exhibit G, "Insurance," consisting of <u>3</u> pages including Engineer's Insurance Certificates.
- H. Exhibit H, "Dispute Resolution," consisting of \_\_\_\_\_pages.
- I. Exhibit I, "Allocation of Risks," consisting of \_\_\_\_\_\_pages.
- J. Exhibit J, "Special Provisions," consisting of 9 pages and identified as "PART II TERMS AND CONDITIONS".
- K. Exhibit K, "Amendment to Standard Form of Agreement," consisting of pages.

#### 8.02 Total Agreement

A. This Agreement (consisting of pages 1 to 10 inclusive, together with the exhibits identified above) constitutes the entire agreement between Owner and Engineer and supersedes all prior written or oral understandings. This Agreement may only be amended, supplemented, modified, or canceled by a duly executed written instrument based on the format of Exhibit K to this Agreement.

#### 8.03 Designated Representatives

A. With the execution of this Agreement, Engineer and Owner shall designate specific individuals to act as Engineer's and Owner's representatives with respect to the services to be performed or furnished by Engineer and responsibilities of Owner under this Agreement. Such individuals shall have authority to transmit instructions, receive information, and render decisions relative to the Project on behalf of each respective party.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement, the Effective Date of which is indicated on page 1.

Owner: Actalie Robotlan	Engineer:
By: Natalie Robottom	By: Thomas P. Hickey, P.E.
Title: President, St. John the Baptist Parish Government	Title: President
Date Signed: 11/13/12	Date Signed: November 8, 2012
	Firm's Certificate No. 10267 State of: Louisiana
Address for giving notices:	Address for giving notices:
1801 W. Airline Highway	527 W. Esplanade Ave., Suite 200
LaPlace, LA 70068	Kenner, LA 70065
Designated Representative (see paragraph 8.03.A):	Designated Representative (see paragraph 8.03.A):
Virgil Rayneri  Title: Director of Utilities	Robert J. Delaune, P.E.
Title: Director of Utilities	Title: Vice President
Phone Number: 985-652-9569	Phone Number: 504-468-6129
Facsimile Number:	Facsimile Number: 504-461-5150
E-Mail Address: v.rayneri@sjbparish.com	E-Mail Address: rdelaune@deii.net

This is EXHIBIT A, consisting of 5 pages, referred to in and part of the Agreement between Owner and Engineer for Professional Services dated 1 12, 2012.

Engineer's Services

Article 1 of the Agreement is amended and supplemented to include the following agreement of the parties. Engineer shall provide Basic and Additional Services as set forth below.

#### PART 1 - BASIC SERVICES

#### A1.01 Loan Administration

Administration of the LDHH Drinking Water Loan will include, but is not limited to, managing the loan process, assistance with closing the loan, processing loan paperwork, and requesting reimbursement loan payments. Additional loan administration items are detailed in Paragraph 1.06 below.

#### A1.02 Program Management

Program Management of the loan will include attending meetings with LDHH/OPH, attending meetings with St. John the Baptist Parish, and quality control review of design plans and specifications and bidding documents for compliance with loan requirements.

Other Engineering Firms that will be selected by St. John will prepare the actual P&S and bidding documents via separate Engineering Contracts with the Water System which will be submitted to LDHH/OPH for review and approval by Digital Engineering. Digital Engineering will still be responsible for submitting the P&S to LDHH/OPH for review and approval.

#### A1.03 System Improvement Plan with Environmental Impacts

This is the largest document that must be completed by the consultant engineer and submitted for review and acceptance. Preparation of the System Improvement Plan (SIP) is required as part of the loan to provide a systematic study of the need for new, expanded, or upgraded facilities for the public water system. The SIP identifies the needs of a water system in order to achieve compliance with all applicable regulations (SDWA, State Sanitary Code, etc.); then proposes a cost-effective means of meeting those needs through a systematic evaluation of alternatives. The specific tasks included with the SIP include:

- 1. Project and System Information, Purpose and Scope which includes the Project Name, Water System Name, Address, PWS ID No., Contact Person Information, System Classification, Supply Type, Type of Ownership, Current Number of Service Connections, Current Population Served, Planning Period, Design Life, Planning Area Map, Relationship to Other Water Systems
- Existing Conditions/Deficiencies which includes groundwater source information, surface water source information, purchased water sources, existing treatment, existing distribution system, existing treatment and distribution system pump stations, existing water storage facilities, personnel, compliance status, and existing water usage
- 3. <u>Future Conditions</u> which includes population projections, water consumption projection, and best available technologies
- 4. <u>Evaluation of Alternatives</u> which includes description and number of alternatives, compliance evaluation, basic economic evaluation, environmental effects evaluation, alternative rejection/selection
- Selected Plan Description and Cost Analysis which includes selected plan identification and design, detailed cost analysis, and scheduling
- 6. Public Hearing

Preparation of Environmental Impacts is required as part of the loan to provide all of the required environmental information needed to support the environmental determination for the project. Three possible environmental determinations include a categorical exclusion, finding of no significant impact or environmental impact statement. The environmental determination will require the following:

- Public Participation gives the public an opportunity to examine the SIP with Environmental Impacts and to provide comments via a public hearing.
- 2. Government Agency Comments various government agencies must be provided an opportunity to provide input on the project.
- Responsiveness Summary consists of a summary of government agency comments requested above and all
  associated responses by the applicant.
- 4. Existing Environmental Conditions identify existing environmental conditions and settings without the project.
- Project Assurances provides required assurances as part of the project.
- 6. <u>Environmental Impact Summary</u> gives a summary of all the potential environmental factors that the project may impact.

#### A1.04 Operation and Maintenance Manuals

As part of the loan requirements a Comprehensive System-Wide Operation and Maintenance Manual, which will also include the four projects constructed as part of this loan, will be prepared and submitted to LDHH/OPH for review and approval. These projects include the Lyons Water Treatment Plant Pump Station, Water Distribution Line Crossing the Mississippi River, Replacing Filters for Clarifiers at the Lyons Water Treatment Plant, and Replacing Altitude Valves in Four Water Distribution Towers. The list below details the information that will be included within the operation and maintenance manual.

- Project Identification and Description
- 2. Introduction and Overview
- 3. Responsibilities of Personnel
- 4. Permit and Standards
- 5. General System Description
- 6. System Operation and Control
  - a. Identify major system components
  - b. Preventative maintenance program
- 7. Laboratory testing
- Records and Reports
- Maintenance
- Storeroom and Inventory System
- Emergency Response Program
- 12. Utilities
- 13. Appendix
  - a. Detailed design criteria
  - b. Approved shop drawings
  - c. As built drawings
  - d. Schematics
  - e. Manufacturer's manuals
  - f. Warranties
  - g. Valve indices or schedule
  - h. Piping color codes

- i. Sample forms
- List of lab chemicals
- k. Copies of any permits applicable to the system
- l. Drinking water rules
- m. Recommended references
- n. Drinking water ordinance
- o. User charge system

A. 50% complete submittal of the O&M Manual will be made to St. John Parish and LDHH/OPH for review as well as the final completed product.

## A1.05 Davis Bacon Act Compliance Management

A Davis Bacon Act (DBA) Administrative Consultant is required as part of the loan to serve as the project's Labor Compliance Officer. The DBA covers contracts that are federally funded. The DBA Consultant will be responsible for documenting and ensuring that all construction contractors and their subcontractors follow the Davis-Bacon and Related Acts requirements. This includes, but is not limited to, obtaining proper Wage Determinations from the US Department of Labor, Verification of Wage Decisions and Contractor Eligibility, conducting Confidential Employee Wage Rate Interviews, Verification and Review of Contractor and Subcontractor Weekly Certified Payrolls and Statements of Compliance, Verification of Approved Apprenticeship/Trainee Programs, Verification of Fringe Benefits, etc. Digital Engineering has been approved by LDHH as an authorized Davis Bacon Act Compliance Contractor.

#### A1.06 Coordination With LDHH/OPH

The Engineer shall be completely responsible for the coordination and approval of all loan administration submittals to LDHH/OPH. The list of items which the Engineer will be required to submit to LDHH shall include, but not be limited to,

- Plans and Specifications for all four proposed construction contracts
- System Improvement Plan with Environmental Impacts
- Operation and Maintenance Manual
- All Addenda to Contract Documents
- All Contractor Change Orders
- All Proposed Engineering Design Contracts
- All Executed Bid/Contract Construction Documents
- A1.07 Preliminary Design Phase (NOT APPLICABLE)
- A1.08 Final Design Phase (NOT APPLICABLE)
- A.1.09 Bidding or Negotiating Phase (NOT APPLICABLE)
- A1.10 Construction Phase (NOT APPLICABLE)
- A.1.11Post-Construction Phase (NOT APPLICABLE)
- PART 2 -- ADDITIONAL SERVICES
- A2.01 Additional Services Requiring Owner's Written Authorization
  - A. If authorized in writing by Owner, Engineer shall furnish or obtain from others Additional Services of the types listed below.

- 1. Preparation of any additional applications and supporting documents (in addition to those furnished under Basic Services) for private or governmental grants, loans, or advances in connection with the Project; preparation or review of any additional 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.
- 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.
- 3. Services resulting from Owner's request to evaluate additional Study and Report Phase alternative solutions beyond those identified in paragraph A1.01.
- 4. Services required as a result of Owner's providing incomplete or incorrect Project information to Engineer.
- 5. Providing renderings, aerial photography, presentation graphics or models for Owner's use.
- 6. 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.
- 7. Furnishing services of Engineer's Consultants for other than Basic Services.
- 8. Services attributable to more prime construction contracts than specified in paragraph A1.01.
- 9. Services during out-of-town travel required of Engineer other than for visits to the Site or Owner's office.
- 10. Preparing for, coordinating with, participating in and responding to structured independent review processes, including, but not limited to, construction management, cost estimating, project peer review, value engineering, and constructability review requested by Owner; and performing or furnishing services required to revise studies, reports, Drawings, Specifications, or other Bidding Documents as a result of such review processes.
- 11. Determining the acceptability of substitute materials and equipment proposed during the Bidding or Negotiating Phase when substitution prior to the award of contracts is allowed by the Bidding Documents.

;

- 12. Assistance in connection with Bid protests, rebidding, or renegotiating contracts for construction, materials, equipment, or services.
- 13. Providing construction surveys and staking to enable Contractor to perform its work other than as required under paragraph A1.01, and any type of property surveys or related engineering services needed for the transfer of interests in real property; and providing other special field surveys.
- 14. Providing assistance in responding to the presence of any Constituent of Concern at the Site, in compliance with current Laws and Regulations.
- 15. Preparing and furnishing to Owner Record Drawings showing appropriate record information based on Project annotated record documents received from Contractor.
- 16. Preparing to serve or serving as a consultant or witness for Owner in any litigation, arbitration, or other dispute resolution process related to the Project.

- 17. Preparation for and attendance at public meetings and or public hearings.
- 18. Providing more extensive services required to enable Engineer to issue notices or certifications requested by Owner.
- 19. Other services performed or furnished by Engineer not otherwise provided for in this Agreement.

## A2.02 Additional Services Not Requiring Owner's Written Authorization

- A. Engineer shall advise Owner that Engineer is commencing to perform or furnish the Additional Services of the types listed below. For such Additional Services, Engineer need not request or obtain specific advance written authorization from Owner. Engineer shall cease performing or furnishing such Additional Services upon receipt of written notice from Owner.
  - 1. Services in connection with Work Change Directives and Change Orders to reflect changes requested by Owner.
  - 2. Services resulting from significant delays, changes, or price increases occurring as a direct or indirect result of materials, equipment, or energy shortages.
  - 3. Additional or extended services during construction made necessary by (1) emergencies or acts of God endangering the Work, (2) the presence at the Site of any Constituent of Concern, (3) Work damaged by fire or other cause during construction, (4) a significant amount of defective, neglected, or delayed work by Contractor, (5) acceleration of the progress schedule involving services beyond normal working hours, or (6) default by Contractor.
  - 4. Services (other than Basic Services during the Post-Construction Phase) in connection with any partial utilization of any part of the Work by Owner prior to Substantial Completion.
  - 5. Evaluating an unreasonable claim or an excessive number of claims submitted by Contractor or others in connection with the Work.

Article 2 of the Agreement is amended and supplemented to include the following agreement of the parties.

- B2.01 In addition to other responsibilities of Owner as set forth in this Agreement, Owner shall at its expense:
- A. Provide Engineer with all criteria and full 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 furnish copies of all design and construction standards which Owner will require to be included in the Drawings and Specifications; and furnish copies of Owner's standard forms, conditions, and related documents for Engineer to include in the Bidding Documents, when applicable.
- B. Furnish to Engineer any other available information pertinent to the Project including reports and data relative to previous designs, or investigation at or adjacent to the Site.
- C. Following Engineer's assessment of initially-available Project information and data and upon Engineer's request, furnish or otherwise make available such additional Project related information and data as is reasonably required to enable Engineer to complete its Basic and Additional Services. Such additional information or data would generally include the following:
  - 1. Property descriptions.
  - 2. Zoning, deed, and other land use restrictions.
  - 3. Topographic, property, boundary, easement, right-of-way, and other special surveys or data, including establishing relevant reference points.
  - 4. Explorations and tests of subsurface conditions at or contiguous to the Site, drawings of physical conditions in or relating to existing surface or subsurface structures at or contiguous to the Site, or hydrographic surveys, with appropriate professional interpretation thereof.
  - 5. Environmental assessments, audits, investigations, and impact statements, and other relevant environmental or cultural studies as to the Project, the Site, and adjacent areas.
  - 6. Data or consultations as required for the Project but not otherwise identified in the Agreement or the Exhibits thereto.
- D. Give prompt written notice to Engineer whenever Owner observes or otherwise becomes aware of the presence at the Site of any Constituent of Concern, or of any other development that affects the scope or time of performance of Engineer's services, or any defect or nonconformance in Engineer's services, the Work, or in the performance of any Contractor.
- E. Authorize Engineer to provide Additional Services as set forth in Part 2 of Exhibit A of the Agreement as required.
- F. Arrange for safe access to and make all provisions for Engineer to enter upon public and private property as required for Engineer to perform services under the Agreement.
- G. Examine all alternate solutions, studies, reports, sketches, Drawings, Specifications, proposals, and other documents presented by Engineer (including obtaining advice of an attorney, insurance counselor, and other

advisors or consultants as Owner deems appropriate with respect to such examination) and render in writing timely decisions pertaining thereto.

- H. Provide reviews, approvals, and permits from all governmental authorities having jurisdiction to approve all phases of the Project designed or specified by Engineer and such reviews, approvals, and consents from others as may be necessary for completion of each phase of the Project.
  - I. Provide, as required for the Project:
  - Accounting, bond and financial advisory, independent cost estimating, and insurance counseling services.
  - 2. Legal services with regard to issues pertaining to the Project as Owner requires, Contractor raises, or Engineer reasonably requests.
  - 3. Such auditing services as Owner requires to ascertain how or for what purpose Contractor has used the moneys paid.
    - 4. Placement and payment for advertisement for Bids in appropriate publications.
- J. Advise Engineer of the identity and scope of services of any independent consultants employed by Owner to perform or furnish services in regard to the Project, including, but not limited to, cost estimating, project peer review, value engineering, and constructibility review.
- K. Furnish to Engineer data as to Owner's anticipated costs for services to be provided by others (including, but not limited to, accounting, bond and financial, independent cost estimating, insurance counseling, and legal advice) for Owner so that Engineer may assist Owner in collating the various cost categories which comprise Total Project Costs.
- L. Attend the pre-bid conference, bid opening, pre-construction conferences, construction progress and other job related meetings, and Substantial Completion and final payment inspections.
- M. Provide the services of an independent testing laboratory to perform all inspections, tests, and approvals of Samples, materials, and equipment required by the Contract Documents, or to evaluate the performance of materials, equipment, and facilities of Owner, prior to their incorporation into the Work with appropriate professional interpretation thereof.
- N. Provide Engineer with the findings and reports generated by the entities providing services to Owner pursuant to this paragraph.

This is **EXHIBIT** C, consisting of  $\underline{2}$  pages, referred to in and part of the Agreement between Owner and Engineer for Professional Services dated 11/12, 2012.

## Payments to Engineer for Services and Reimbursable Expenses

Article 2 of the Agreement is amended and supplemented to include the following agreement of the parties:

#### ARTICLE 2-Owner's Responsibilities

#### C2.01 Compensation For Basic Services

- A. Owner shall pay Engineer for Basic Services set forth in Exhibit A as follows:
  - A Not-to-Exceed amount of \$62,000.00 to complete the Loan Administration Services.
     (1.5% of total loan amount) \*
  - A Not-to-Exceed amount of \$62,000.00 for Program Management Services. (1.5% of total loan amount)\*
  - A Lump Sum amount of \$108,000.00 for preparation of the System Improvement Plan with Environmental Impacts.
  - 4. A Lump Sum amount of \$32,000.00 for the preparation of a comprehensive O & M Manual to include all four projects constructed under this loan.
  - 5. A Not-to-Exceed amount of \$35,000.00 for Davis Bacon Act Compliance Management.\*
  - 6. The Not-to-Exceed amount includes compensation for Engineer's services and services of Engineer's Consultants, if any. Appropriate amounts have been incorporated in the Not-to-Exceed amount to account for labor, overhead, profit, and Reimbursable Expenses.
  - 7. The portion of the Lump Sum amount billed for Engineer's services will be based upon Engineer's estimate of the percentage of the total services actually completed during the billing period.
  - \*Work is to be performed as authorized by the Director of Utilities on an hourly basis with certified timesheets submitted for review and approval.

## B. Compensation to Others

- 1. Other Engineering Firms that will be selected by St. John (Owner) will prepare the actual P&S and bidding documents via a separate Engineering Contract with the Water System, which will be submitted to LDHH/OPH for review and approval by Digital Engineering. Any supplemental Engineering Contracts will clearly state the itemized charges for preparing the P&S and bidding documents. Digital Engineering will still be responsible for submitting the P&S to LDHH/OPH for review and approval.
- 2. Other Engineering Firms that will be selected by St. John (Owner) will provide Resident Inspector (RPR) services. Digital Engineering will be responsible for submitting any RPR contracts to LDHH/OPH for review and approval.
- The awarded construction contractor for each of the four construction contracts will be required to file the contracts
  with the St. John Parish Clerk of Courts Office. Digital Engineering will be responsible for providing proof of
  contract filing to LDHH/OPH.

Page \_\_1\_\_ of \_\_\_2\_ Pages

Exhibit C - Compensation for Additional Services -Standard Hourly Rates Method of Payment

EJCDC E-500 Standard Form of Agreement Between Owner and Engineer for Professional Services.

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## C2.02 Compensation For Additional Services - Standard Hourly Rates Method of Payment

- A. Owner shall pay Engineer for Additional Services, if any, as follows:
  - 1. General. For services of Engineer's employees engaged directly on the Project pursuant to paragraph A2.01 or A2.02 of Exhibit A, except for services as a consultant or witness under paragraph A2.01.A.20, an amount equal to the cumulative hours charged to the Project by each class of Engineer's employees times Standard Hourly Rates for each applicable billing class for all Additional Services performed on the Project, plus related Reimbursable Expenses and Engineer's Consultant's charges, if any.

#### B. Compensation For Reimbursable Expenses

- 1. For those Reimbursable Expenses that are not accounted for in the compensation for Basic Services under paragraph C2.01 and are directly related to the provision of Additional Services, Owner shall pay Engineer at the prevailing rates.
- 2. Reimbursable Expenses include the following categories: transportation and subsistence incidental thereto; obtaining bids or proposals from Contractor(s); providing and maintaining field office facilities including furnishings and utilities; toll telephone calls and mobile phone charges; reproduction of reports, Drawings, Specifications, Bidding Documents, and similar Project-related items in addition to those required under Exhibit A, and, if authorized in advance by Owner, overtime work requiring higher than regular rates. In addition, if authorized in advance by Owner, Reimbursable Expenses will also include expenses incurred for computer time and the use of other highly specialized equipment.
- C. Other Provisions Concerning Payment For Additional Services
- 1. Factors. The external Reimbursable Expenses and Engineer's Consultant's Factors include Engineer's overhead and profit associated with Engineer's responsibility for the administration of such services and costs.
- 2. To the extent necessary to verify Engineer's charges and upon Owner's timely request, Engineer shall make copies of such records available to Owner at cost.

This is Appendix 1 to EXHIBIT C, consisting of 1 pages, referred to in and part of the Agreement between Owner and Engineer for Professional Services dated 1113, 2012.

#### Standard Hourly Rates Schedule

#### A. Standard Hourly Rates

- 1. Standard Hourly Rates are set forth in this Appendix 1 to this Exhibit C and include salaries and wages paid to personnel in each billing class plus the cost of customary and statutory benefits, general and administrative overhead, non-project operating costs, and operating margin or profit.
- 2. The Standard Hourly Rates will be adjusted annually (as of \_\_\_\_\_) to reflect equitable changes in the compensation payable to Engineer.
  - 3. The Standard Hourly Rates apply only as specified in Article C2.

#### B. Schedule

Hourly rates for services performed on or after the date of the Agreement are:

Category	Billing Rate
Principal	\$260.00
Vice President	\$210.00
Project Manager	\$175.00
Senior Civil Engineer	\$165.00
Civil Engineer———————————————————————————————————	\$140.00
Civil Engineer Intern-	
Senior CAD Technician	\$122.00
CAD Drafter	\$85.00
Construction Manager —————	\$138.00
Resident Inspector	\$74.00
Clerical	\$65.00

The above hourly billing rates may be updated no more than once per year from the date of execution of this agreement.

Insurance

Paragraph 6.05 of the Agreement is amended and supplemented to include the following agreement of the parties.

#### G6.05 Insurance

A. The limits of liability for the insurance required by paragraph 6.05.A and 6.05.B of the Agreement are as follows:

## By Engineer:

a.	Workers' Compensation:	Statutory
b.	Employer's Liability  1) Each Accident: 2) Disease, Policy Limit: 3) Disease, Each Employee:	\$2,000,000 \$2,000,000 \$2,000,000
c.	General Liability  1) Each Occurrence (Bodily Injury and Property Damage):  2) General Aggregate:	\$ <u>2,000,000</u> \$ <u>4,000,000</u>
d.	Excess or Umbrella Liability  1) Each Occurrence:  2) General Aggregate:	\$ <u>2,000,000</u> \$ <u>2,000,000</u>
e.	Automobile Liability  1) Bodily Injury:  a) Each Accident	\$ n/a
	Property Damage:     a) Each Accident	\$ n/a
or	Combined Single Limit     (Bodily Injury and Property Damage):     Each Accident	\$ <u>1,000,000</u>
f.	Professional Liability –	
	Each Claim Made     Annual Aggregate	\$2 <u>,000,000</u> \$ <u>2,000,000</u>
g.	Other (specify):	

\$