AGREEMENT PROFESSIONAL ENGINEERING SERVICES Agreement No. 2019-1003A

PARTIES TO THE AGREEMENT

Date: May 13, 2019	SDG Project Number: 2019-103
PROFESSIONAL CONSULTANT:	CLIENT:
SDG Engineering, Inc. (SDG)	Town of Lake Lure, NC
N. C. Corp. License No. C-2366	
EIN 46-0506837	
Address:	Address:
163 Heritage Lane	2948 Memorial Hwy
Bostic, NC 28018	PO Box 255
	Lake Lure, NC 28746
Contact: Kurt Wright, PE, BCEE, PWAM	Contact: C. Shannon Baldwin, AICP
President of SDG	Lake Lure Town Manager
Office Telephone: (828) 245-4080	Office Telephone: (828) 625-9983, Ext. 101
Mobile Telephone: (828) 223-2265	Mobile Telephone (828) 490-3900
Fax: (828) 245-2189	_
Email: kwright@sdgengineering.us	Email: townmgr@townoflakelure.com

PROJECT AND SCOPE OF SERVICES

Project Name: Limited Program Management Professional Engineering Services – Phase I

Project Address: Town of Lake Lure

2948 Memorial Hwy, PO Box 255

Lake Lure, NC 28746

SERVICES TO BE RENDERED: Professional Engineering Services to assist the town of Lake Lure with Limited Program Management Professional Engineering Services. This Agreement is related to SDG Proposal Number 2019-2003A hereinafter referred to as the "Proposal," this Proposal is incorporated herein by reference.

DATES AND FEES

Client: Town of Lake Lure, NC

Project Start Date:	Anticipated: May 13, 2019
Project Completion Date:	Completion: June 30, 2019
	Lump Sum: \$11,500.00 as described in the
Fee:	Proposal (ATTACHMENT "A")

Page 1 of 5

WITNESSETH: WHEREAS, Client desires to contract with Consultant to furnish Professional Engineering Services to Client's Project identified on page 1 of this Agreement and the Proposal.

WHEREAS, Consultant is legally engaged in the state of North Carolina in the business of providing Professional Engineering Services and related labor, materials, and equipment (herein referred to as Services.)

NOW, THEREFORE, in consideration of the Mutual Covenants and Promises included herein, Client and Consultant agree as follows:

- 1. OFFER ACCEPTANCE: Client hereby accepts Consultant's offer to provide Services as described in Consultant's Proposal for Services referenced on page one of this Agreement and agrees that such Services and any additional Services authorized by Client shall be governed by this Agreement. If Client requests Consultant to start performing Services prior to receipt of this Agreement, Client agrees that Consultant's beginning of performance is based on reliance that Client will accept and execute this Agreement for Services. If Client requests Consultant to start performing Services prior to the execution of this Agreement For Services by the Client, then such request is an acceptance of this Agreement for Services to the same extent as if Client had executed this Agreement. Should Client choose to accept this Agreement for Services through the use of a Purchase Order, all preprinted terms and conditions on Client's purchase order are inapplicable to this Agreement as this Agreement is for Services that are not compatible with purchase order agreements. Unless this offer is previously accepted, it will be withdrawn automatically at 5:00 pm EST, thirty (30) days from the date of issue.
- 2. CONTRACT DOCUMENTS: "Contract Documents" shall mean this document as well as the Proposal (SERVICES TO BE RENDERED) each of which is incorporated into the other.
- 3. PAYMENT: Client will pay Consultant for Services and expenses in accordance with the Contract Documents. If prices for Services are not established under SERVICES TO BE RENDERED then the current fee schedule in effect for the location providing the Services shall be used as the amount to be paid by Client for Services provided. Consultant will submit progress invoices to Client monthly and a final invoice upon completion of its Services. Payment is due upon receipt of the invoice unless otherwise agreed to in writing prior to the submittal of the invoice. Invoices are due upon submission and considered past due 30 calendar days after the date of the invoice. Past due amounts are subject to a late payment fee of one and one-half percent per month (18 percent per annum) or the highest amount allowed by applicable law on the outstanding balance, whichever is less.

Attorney's fees and other costs incurred while collecting past due amounts shall be paid by Client. The Client's obligation to pay under this Agreement is in no way dependent upon the Client's ability to pay or obtain financing; payment from third parties; approval of governmental or regulatory agencies; or upon the Client's successful completion of the Project.

Consultant shall be paid in full for all Services rendered under this Agreement, including any additional Services authorized by Client in excess of those stated in this Agreement. However, if Client objects to all or any portion of any invoice, Client shall so notify Consultant in writing of the objection within fifteen (15) days from date of invoice, give reasons for the objection, and pay that portion of the invoice not subject to Client's objection. Client and Consultant will informally discuss Client's objections to the invoice and attempt to reach a resolution mutually acceptable to Client and Consultant. If Client or Consultant determine that an informal resolution is not possible then that party shall so state in writing to the other party and initiate a final resolution pursuant to the Dispute Resolution provisions of this Agreement for Services. If the Client does not object in writing to all or a portion of the invoice within fifteen (15) calendar days from date of invoice then the full amount of the invoice is due and payable and all objections are waived.

Without incurring any liability to the Client, Consultant may either suspend or terminate this Agreement if Client fails to pay any undisputed invoice amounts within 60 calendar days of the invoice date, or if Client states its intention not to pay forthcoming invoices. Such suspension or termination will not waive any other claim Consultant may have against Client. Following such suspension or termination, Consultant may resume work by mutual agreement with Client after payment by Client of all outstanding invoiced amounts and collection expenses. In case of such suspension or termination, Client waives all claims for damages or delay as a resulted such suspension or termination.

Any invoices that are not paid within forty-five (30) calendar days of Client's receipt of letter from Consultant demanding payment of the invoices or a collection action notification by an attorney or collection agency shall constitute a release of Consultant by Client from any and all claims whatsoever, including, but not limited to, tort or contractual claims which Client may have against Consultant for Services performed under said invoice(s).

4. STANDARD OF CARE: Consultant and its agents, employees and subcontractors shall endeavor to perform Services for Client using that degree of care and skill ordinarily exercised, under similar circumstances, by others ordinarily

Client: Town of Lake Lure, NC

providing Services in the same or similar locality as the project at the time Services are provided. In the event any portion of the Services fails to substantially comply with this standard of care obligation and Consultant is promptly notified in writing prior to one year after completion of such portion of the Services, Consultant will re-perform such portion of the Services, or if re-performance is impractical, Consultant will refund the amount of compensation paid to Consultant for such portion of the Services. THE REMEDIES SET FORTH HEREIN ARE EXCLUSIVE. This STANDARD OF CARE is in lieu of all other warranties and standards of care. No other warranty or standard of care, expressed or implied, is made or intended by this Agreement, or by the Proposal, by oral communications, or by any representations made regarding the Services included in this Agreement.

- 5. LIMITATION OF LIABILITY: consultant and client mutually agree that the total cumulative liability of consultant, its agents, employees, and subcontractors whether in contract, tort including negligence (whether sole or concurrent), professional errors or omissions, breach of warranty (express or implied), negligent misrepresentation, and strict liability, or otherwise arising out of, connected with, or resulting from the services provided pursuant to this agreement shall not exceed the total fees paid by client. Client agrees that payment of the limit of liability amount is the sole remedy to the exclusion of all other remedies available for the total cumulative liability of consultant, its agents, employees, and subcontractors arising out of, connected with or resulting from the services provided pursuant to this agreement. Client is advised to carefully review client's risks of liability related to this contract AND ADDRESS SUCH RISKS THROUGH CLIENT'S INSURANCE OR OTHER MEANS.
- 6. DISCLAIMER OF CONSEQUENTIAL DAMAGES: In no event shall Consultant or Client be liable to the other for any special, indirect, incidental or consequential loss or damages, including, but not limited to, lost profits and loss of use arising from or related to Services provided by Consultant.
- 7. REPORTS: In connection with the performance of the Services, Consultant shall deliver to Client an electronic file containing the written documents reflecting Services provided and the results of such Services. All reports and written documents delivered to Client are instruments reflecting the Services provided by Consultant pursuant to this Agreement and are made available for Client's use subject to the limitations of this Agreement. Instruments of Service provided by Consultant to Client pursuant to this Agreement are provided for the exclusive use of Client, and Client's agents and employees for the Project and are not to be used or relied upon by third parties or in connection with other projects. Subject to the authorized use of Client, and Client's agents, and employees, all Instruments of Service, other written documents, all original data gathered by Consultant and work papers produced by Consultant in the performance of or intrinsic to the Services included in the Services are, and shall remain, the sole and exclusive property of Consultant. When transferring documents in electronic media format, Consultant makes no representations as to long-term compatibility, usability, or readability of documents resulting from the use of software application packages, operating systems, or computer hardware differing from those used by Consultant. Consultant shall not be responsible for any alterations, modifications, or additions made in the electronic data by the Client or any other party for this project or any other project without Consultant's written consent. Client shall indemnify, and hold Consultant harmless against any claims, damages or losses arising out the reuse of the electronic data without Consultant harmless against any claims, damages or losses arising out the reuse of the electronic data without Consultant's consent or arising out of alterations, modifications, or additions to the electronic data made by anyone other than Consultant. Any Instruments of Service, including reports, generated
- 8. CONFIDENTIALITY: Subject to any obligation Consultant may have under applicable law or regulation, Consultant will endeavor to release information relating to the Services only to its employees and subcontractors in the performance of the Services, to Client's authorized representatives(s) and to persons designated by the authorized representative to receive such information.
- REPRESENTATIONS OF CLIENT: Client warrants and covenants that sufficient funds are available or will be
 available upon receipt of Consultant's invoice to make payment in full for the Services rendered by Consultant.
 Client warrants that all information provided to Consultant regarding the project and project location are complete
 and accurate to the best of Client's knowledge.
- 10. CLIENT OBLIGATIONS: Client agrees to furnish Consultant, its agents, employees, and subcontractors a right-ofentry and any authorizations needed for Consultant to enter onto the project site to perform the Services included in this Agreement.
- 11. TERMINATION: For Convenience Upon written notice, Client or Consultant may terminate the performance of any further Services included in this Agreement if the terminating party determines termination is in the terminating party's interest. Upon dispatch or receipt of the termination notice, Consultant shall stop work on all Services included in this Agreement and deliver any Instruments of Service complete at that time to Client and Client shall pay Consultant within 30 days for all Services performed up to the dispatch or receipt of the termination notice. Upon Termination for Convenience, Consultant and Client shall have no further rights or remedies other than those included in this paragraph.

Client: Town of Lake Lure, NC

For Cause -In the event of material breach of this Agreement, the party not breaching the Agreement may terminate it upon 10 days written notice delivered or mailed to the other party, which notice must identify the material breach. The Agreement may not be terminated for cause if the breaching party cures the breach within ten days of receipt of the written notice. Upon Termination for Cause, Consultant shall stop work on all Services included in this Agreement and deliver any instruments of service complete at that time to Client and Client shall pay Consultant within 45 days for all Services performed up to the termination. Upon Termination for Cause, Consultant and Client shall have no further rights or remedies other than those included in this paragraph.

- 12. FORCE MAJEURE: Neither party shall be deemed in default of this Agreement to the extent that any delay or failure in the performance of an obligation (other than the payment of money) results from any causes beyond its reasonable control and without its fault or negligence. For this purpose, such acts or events shall include, but are not limited to, storms, floods, unusually severe weather, epidemics, civil disturbances, war, riot, strikes, lockouts or other industrial disturbances, and inability within reasonable diligence to supply personnel, information or material to the project. In the event that such acts or events occur, it is agreed that both parties shall attempt to overcome all difficulties arising and to resume as soon as reasonably possible the normal pursuit and schedule of the Services covered by this Agreement. The time for performance shall be extended for a period equal to the delay.
- 13. INDEMNITY: Client agrees to indemnify, and save harmless Consultant, its agents, employees, and subcontractors from and against any and all losses, liabilities, and costs and expenses of every kind (including cost of defense, investigation, settlement, and reasonable attorney's fees), which Consultant, its agents, employees, and subcontractors may incur, become responsible for, or pay out as a result of bodily injuries (including death) to any person, damage to any property, or both, to the extent caused by Client's negligence or willful misconduct.

Subject to the Limitation of Liability in Article 5, Consultant agrees to indemnify, and save harmless Client from and against any and all losses, liabilities, and costs and expenses of every kind (including cost of defense, investigation, settlement, and reasonable attorney's fees) which Client may incur, become responsible for, or pay out as a result of bodily injuries (including death) to any person, damage to any property, or both, to the extent caused by Consultant's negligence or willful misconduct.

Subject to the Limitation of Liability in Article 5, Client and Consultant shall, in the event of liability arising out of their joint negligence or willful misconduct indemnify, and save harmless each other in proportion to their relative degree of fault

- 14. DISPUTE RESOLUTION: Consultant may in Consultant's sole discretion pursue collection of past due invoices by litigation in a court of competent jurisdiction. Other than Consultant's collection of past due invoices, in the event of a dispute between Consultant and Client with regard to any matter arising out of or related to this Agreement, the Parties will use their best efforts to resolve the dispute amicably within fifteen (15) calendar days. If the dispute cannot be settled amicably, the Parties agree that the dispute shall be subject to mediation in accordance with the mediation rules of the American Arbitration Association or similar Dispute Resolution organization. Mediation in good faith shall be a condition precedent to the institution of legal or equitable proceedings by either party. Once a party files a request for mediation with the other party and with the American Arbitration Association, or similar Dispute Resolution organization, the parties agree to commence such mediation within thirty (30) days of the filing of the request. The costs of such mediation shall be borne equally by both parties. If the dispute is not resolved after such mediation, then the dispute shall be resolved by litigation in a court of competent jurisdiction.
- 15. CAPTIONS AND HEADINGS: The captions and headings throughout this Agreement are for convenience and reference only, and the words contained therein shall in no way be held or deemed to define, limit, describe, modify, or add to the interpretation, construction, or meaning of any provision of or scope or intent of this Agreement.
- 16. SEVERABILITY: If any provision of this Agreement or application thereof to any person or circumstance, shall to any extent be invalid, then such provision shall be modified if possible, to fulfill the intent of the parties as reflected in the original provision, the remainder of this Agreement, or the application of such provision to persons or circumstances other than those as to which it is held invalid, shall not be affected thereby, and each provision of this Agreement shall be valid and enforced to the fullest extent permitted by law.
- 17. ASSIGNMENT AND SUBCONTRACTS: Neither party may assign this Agreement, in whole or in part, without the prior written consent of the other party, except for an assignment of proceeds for financing purposes. Consultant may subcontract for the Services of others without obtaining Client's consent if Consultant deems it necessary or desirable to have others perform Services.
- 18. NO WAIVER: No waiver by either party of any default by the other party in the performance of any provision of this Agreement shall operate as or be construed as a waiver of any future default, whether like or different in character.
- 19. LAW TO APPLY: The validity, interpretation, and performance of this Agreement shall be governed by and

construed in accordance with the laws of the state in which the project is located.

CONSULTANT HEREBY ADVISES CLIENT THAT ITS PERFORMANCE OF THIS AGREEMENT IS EXPRESSLY CONDITIONED ON CLIENT'S ASSENT TO THE TERMS AND CONDITIONS DETAILED HEREIN.

ENTIRE AGREEMENT - This Agreement represents the entire understanding and agreement between the parties hereto relating to the Services and supersedes any and all prior negotiations, discussions, and Agreements, whether written or oral, between the parties regarding same.

TO THE EXTENT that any additional or different Provisions conflict with the Provisions of this Agreement, the Provisions of this Agreement shall govern. No amendment or modification to this Agreement or any waiver of any provisions hereof shall be effective unless in writing, signed by both parties.

IN WITNESS WHEREOF, the parties have caused this Agreement to be executed by their duly authorized

representative.	preaudited in the manner required by the Local Government Budget
BY:	BY:
Consultant: SDG Engineering, Inc.	Client Marne: Topyn of Lake Lare, NC
Lux D. Wight	C.Smple
/ (signature) /	(authorized signature)
Kurt D. Wright, PE, BCEE, PWAM - President	C. Shannon Baldwin - Manager
(print name and title)	(print name and title)
May 13, 2019	MAY 28 , 2019
(date)	(date)
ATTEST:	
Stephanie Wright	Ame hereght
/ (signature)	(signature)
Stephanie A. Wright – Corporate Secretary	Amy Wright HR Coordinate
(print name and title)	(print name and title)
May 13, 2019	May 28, 2019
(date)	(date)

ATTACHMENT "A"



163 Heritage Lane, Bostic, NC 28018 • 828.245.4080 office • 828.223.2265 mobile • 828.245.2189 fax

Proposal to the Town of Lake Lure North Carolina

Limited Program Management Professional Engineering Services – Phase I

Presented to:

C. Shannon Baldwin, AICP

Town Manager

Town of Lake Lure

2948 Memorial Highway

PO Box 255

Lake Lure, NC 28746

Prepared by:

Kurt D. Wright, PE, BCEE, PWAM

President

SDG Engineering, Inc.

163 Heritage Lane Bostic, NC 28018 (828) 245-4080

NC License # C-2366

Date:

May 13, 2019

Proposal Number: 2019-2003A



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1.0 INTRODUCTION

The Town of Lake Lure, North Carolina, has selected SDG Engineering, Inc. as the firm of their first choice for providing professional engineering services as described below. Therefore, as a result of this selection process this Proposal is submitted by SDG Engineering, Inc. (SDG) to the town of Lake Lure, North Carolina (TOLL), for Professional Engineering Services related to assisting the TOLL with many simultaneous infrastructure projects.

Background

The TOLL has many active and proposed projects that have accumulated over the years. These projects include but are not necessarily limited to:

- 1. Dam Renovation: Renovations and improvements to the town of Lake Lure Hydroelectric Dam
- 2. Sewer System Replacement: Replacement of the town of Lake Lure's collection and conveyance system, which utilizes cast iron gravity sewer lines installed in the 1920's underneath Lake Lure, with a new low-pressure sanitary sewer system including the renovation or replacement of the town of Lake Lure's Wastewater Treatment Plant
- 3. New State Park Egress: A new egress for the State Park that will be located in the central part of town
- 4. Dredging of the Lake: the TOLL periodically dredges the lake to improve boat traffic, recreational uses, and other purposes
- 5. Proposed Bridge at Dam: NCDOT proposes to replace the bridge currently co-located on the Dam

The gross budget for all the projects listed above approaches one hundred million dollars over a multiyear process.

Need for Professional Engineering Services to assist the town in managing these various projects

Having several large projects such as this mounts pressure on the limited resources of the town's administrative staff to handle all of them simultaneously. Previously, Mayor Kevin Cooley was able to provide invaluable advice and assistance to the administrative staff due to his extensive thirty plus years of engineering experience in heavy infrastructure engineering. However, recent health issues have limited his involvement. Therefore, the TOLL wishes to engage an independent engineering firm to provide the following professional engineering services.

- Review various engineering reports related to the above projects.
- Review contracts and other related documents connected to the above projects.
- Attend meetings with town staff, engineers for the various projects listed, and related state/federal regulators.
- Attend other TOLL meetings.
- Provide general engineering advice to the administrative staff to help the TOLL manage these simultaneous projects.

The professional engineering services referred to above will be hereinafter referred to in this Proposal and the related Engineering Agreement as *Limited Program Management Professional Engineering Services*. The phrase "Program Management" is used elsewhere in the engineering field at large. The term



created in this proposal of "Limited Program Management" is defined and interpreted solely by this proposal.

The <u>objective</u> of the Limited Program Management Professional Engineering Services is to assist the TOLL staff in managing these simultaneous projects.

The photos provided in Appendix A were taken of a white board utilized during a meeting on May 10, 2019 between Shannon Baldwin, David Arrowood, and Kurt Wright, P.E. The topics discussed in this meeting became the basis for this Proposal.

2.0 SCOPE OF SERVICES

The Scope of Services will be broken down into two ARTICLES: ARTICLE I SERVICES AND ARTICLE II SERVICES as described below.

ARTICLE I SERVICES

Article I Services include professional engineering services for the following tasks.

- 1. Review various engineering reports related to the projects identified below.
- 2. Review contracts and other related documents connected to the projects identified below.
- 3. Attend meetings with town staff, engineers, and state/federal regulators, in connection with the projects identified below.
- 4. Attend other meetings as requested by TOLL.
- 5. Provide general engineering advice to the administrative staff to help the TOLL manage these simultaneous projects.

The professional engineering services in ARTICLE I referred to above will be hereinafter referred to in this Proposal and the related Engineering Agreement as *Limited Program Management Professional Engineering Services*. These services will be provided for the following projects.

1.	Dam Renovation	Estimated Cost: \$50 million
2.	Sewer Systems Replacement	Estimated Cost: \$25 million
3.	New State Park Egress	Estimated Cost: TBD
4.	Dredging of the Lake	Estimated Cost: \$5 million (one-time cost) and
		\$500 thousand annually thereafter
5.	Proposed Bridge at Dam	Estimated Cost: \$25 million

ARTICLE II SERVICES

If the TOLL wishes SDG to provide other engineering services outside those listed above in ARTICLE I they may be provided on a Cost-Plus Basis using the current SDG Rate Schedule. The Rate Schedule is updated in January of each year. Each project will be stand alone with a proposed Scope-of-Services and Estimated Maximum Not to Exceed Fee.

3.0 TOLL RESPONSIBILITIES

- Timely response to requests for information.
- Clearly communicate needs and issues.



- Identify the Primary Point of Contact (PPOC) between the TOLL and SDG for the purposes of this proposal and related agreement.
- Utilize Microsoft Outlook's Calendar invitation software to invite Kurt Wright to any meetings the TOLL expects or desires him to attend.
- If there is a discrepancy between the services provided by SDG and the expectations of the TOLL related to the engineering agreement covering the services described in this Proposal identify them immediately to Kurt Wright. A face-to-face meeting is preferred over telephone discussions, emails, or texts.

4.0 FEE

SDG proposes to complete the above noted professional services in ARTICLE I on a Lump Sum Basis as described below.

ARTICLE I SERVICES

Period: May 13, 2019 through June 30, 2019

Lump Sum = \$11,500.00 plus out-of-pocket expenses for out of town travel to meetings (Kurt Wright will be treated similar to town staff in this regard). This will be billed in two Invoices, the first invoice will be submitted June 3, 2019 and the second Invoice will be submitted on July 1, 2019. Invoices for ARTICLE I Services shall be due upon delivery.

ARTICLE II SERVICES

All ARTICLE II SERVICES shall be on a Cost-Plus Basis. Cost-Plus means Labor shall be billed according to the attached Rate Schedule found in Appendix B. Out-of-Pocket expenses shall be reimbursable expenses including but not limited to mileage, printing, meals, lodging, and other related expenses.

Invoices for ARTICLE II Services shall be submitted monthly with payment due upon delivery.

5.0 SCHEDULE

ARTICLE I SERVICES

ARTICLE I services shall commence May 13, 2018 and terminate on June 30, 2019.

A. Previous commitments of Kurt Wright, PE, which was presented to Shannon Baldwin on May 10, 2019.

During the meeting on May 10, 2019 Kurt Wright, P.E., identified the following previous commitments which will limit his availability:

- A previously arranged vacation the week of May 13 17, 2019. During this time frame he
 will not be available to attend meetings or telephone consultation. However, he will be
 conducting a limited review of the documents provided by the TOLL.
- A previous commitment from June 4 13, 2019, which may limit his availability for telephone consultation, however, he will be able to attend meetings that may arise during this time frame.
- A Ribbon Cutting Ceremony on May 22, 2019 for the rehabilitation of the Spindale Wastewater Treatment Plant will limit his availability to the TOLL.





ARTICLE II SERVICES

ARTICLE II SERVICES are conducted on an "as needed" basis at the request of the TOLL.

6.0 INSTANCES WHERE RECUSAL MAY BE NECESSARY

6.1 REGARDING THE INTERCONNECT WITH THE TOWN OF SPINDALE, NC

If any discussion arises during the execution of the services identified in this proposal and related engineering agreement regarding the project contemplated by the towns of Lake Lure and Spindale wherein a pipeline interconnect between the TOLL and the town of Spindale was to be constructed, along with a number of pump stations, in order to pump wastewater from the town of Lake Lure to be treated by the town of Spindale, SDG will recuse itself from those discussions. It is understood that this project is no longer a viable project. This recusal is due to the fact that SDG provided engineering services on behalf of the town of Spindale for matters related to that project.

6.2 REGARDING CONTRACTUAL DISPUTES WITH OTHER PROFESSIONAL ENTITIES

Currently the TOLL has retained multiple professional entities to provide specified professional services to the TOLL for the projects identified in Sections 1.0 and 2.0. If the TOLL should find itself in an adversarial position regarding the performance of any of these entities in connection with an existing or future contract between the TOLL and the entity, SDG will recuse itself from those discussions. This is due to the fact that SDG wishes to avoid involvement with legal disputes between TOLL and other professional entities.

7.0 AGREEMENT

SDG will provide a signed agreement for TOLL to execute in connection with this proposal. The Agreement will include this Proposal by reference.

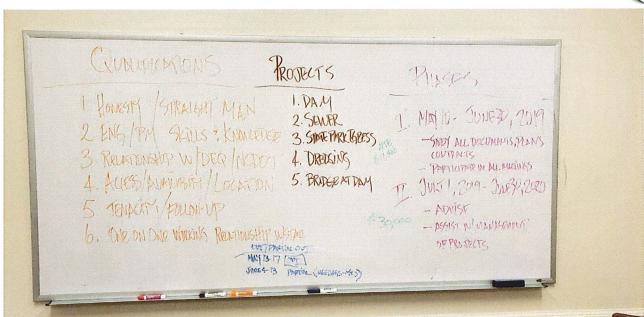
SDG Engineering, Inc. is a professional corporation registered with the North Carolina Board of Examiners for Engineers and Surveyors, Corporate License Number C-2366. A Certificate of SDG's Professional Liability Insurance (Errors and Omissions Insurance) is provided in APPENDIX C. SDG's Employer Identification Number (EIN) is 46-0506837.



APPENDIX A - PHOTOS

The photos on the following pages were taken of a white board utilized during a meeting on May 10, 2019 between Shannon Baldwin, David Arrowood, and Kurt Wright. The topics discussed in this meeting became the basis for this Proposal.







BRUGGERAM	SEWER	DAM
- NCDDT	1. ER 2. COMMENTS ERONDERPE: ER 3. CONTRACT W BROWN 4. CHIMNET ROCK MANNEY 5. BROWN SLIDES	1. (OUTPACT W) SUHNABBL 2. ASSESSMENT - HEH MORE FINTE LIGHTHA ANNOSIS 3. GATE OPERATIONS PULL
BODGET WORKSHOP SHAUNON'S DAVID'S 5/23/19 KVRT'S 9:00 Ay	5. BEOWN EADES 878-496-3900 978-748-0550 878-223-2265 6. Workshop Minutes	4. EMERSEN OF ACTION PLAN 5. MUTURE FORER ASSESSMENT 6. CLIPTON TOWER/CHARLES MERRE



APPENDIX B - RATES

SDG RATE SCHEDULE

Effective through December 31, 2019

DESCRIPTION	RATE PER
Please note that the Labor Rates provided below are general for the class of Labor indicated. Actual	<u>HOUR</u>

Please note that the Labor Rates provided below are general for the class of Labor indicated. Actual rates for specific individuals and their role are typically provided in a specific proposal for a project. Although many classes of Labor are provided below it may not cover all classifications that might be utilized for a given project.

LABOR

Designer / CAD Operator Operations - Specialist Operations - Technician Construction Observer - Grade III Construction Observer - Grade II Construction Observer - Grade I Administrative Assistant Technician \$1 \$2 \$3 \$4 \$5 \$5 \$6 \$6 \$7 \$7 \$7 \$8 \$7 \$8 \$8 \$8 \$8 \$8	22.0 03.0 14.0 03.0 98.0 94.0 80.0 73.0 61.0 55.0	00 00 00 00 00 00 00	
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Engineer - Wastewater Treatment Plant Simulation
(Utilizing BioWin Software. Rate includes use of
BioWin Software.)

\$300.00

REIMBURSABLE EXPENSES

Mileage	IRS rate
Travel (airfare, car rental, parking, etc.)	At Cost
Meals	At Cost
Lodging	At Cost
Reproduction (photocopy, prints, plots, color printing, etc.	Cost + 15%
Postage, Supplies	Cost + 15%
Sub-consultants, (example: Surveying, Geotechnical, etc.)	Cost + 15%

Terms: Payment due upon receipt of Invoice.

Past Due: Invoices are past due 30 calendar days after the date of the invoice. Past due amounts are subject to a late payment fee of one and one-half percent per month.



APPENDIX C - CERTIFICATE OF PROFESSIONAL LIABILITY INSURANCE

ACORD	CER	TIF	ICATE OF LIA	BILIT	/ INS	URANC	E	DATE (WW.DD/YYYY) 5/13/2019
THIS CERTIFICATE IS ISSUED CERTIFICATE DOES NOT AFF BELOW. THIS CERTIFICATE (REPRESENTATIVE OR PRODUC	RMATIVE	Y OF	R NEGATIVELY AMEND. DOES NOT CONSTITU	, EXTEND	OR ALT	ER THE CO	VERAGE AFFORDED I	TE HOLDER. TH
IMPORTANT: If the certificate in if SUBROGATION IS WAIVED, a this certificate does not confer in	ubject to t	he te	rms and conditions of ti	he policy, such endor	certain p sement(s	olicies may		
PRODUCER Hall & Company		Sar Topie		CONTACT NAME:	Sally Wall	ace		
19660 10th Ave NE				PHONE IAJC, No. E) E-MAIL		Property for the property of	OTTO CALLED TANGET	360-598-3703
Poulsbo WA 98370				ADDRESS:	1000	@hallandcon		The second
					1	surier(8) AFFO It Insurance C	ROING COVERAGE	19801
INSURED	5003	NGI-01		MSURER B	to the state of the	it integrance c	Julipany	15001
SDG Engineering, Inc				MSURER C				
163 Heritage Lane Bostic NC 28018				MSURER D :				
				MSURER E	ć.			
				MEMBERS #				
COVERAGES THIS IS TO CERTIFY THAT THE PO			NUMBER: 890678723				REVISION NUMBER:	**************************************
INDICATED. NOTWITHSTANDING CERTIFICATE MAY BE ISSUED OF EXCLUSIONS AND CONDITIONS OF	MAY PER SUCH POL	TAIN.	THE INSURANCE AFFORD	DED BY THE BEEN RED	POLICIE UCED BY	S DESCRIBE PAID CLAIMS	D HEREIN IS SUBJECT T	O ALL THE TERM
TYPE OF INSURANCE COMMERCIAL GENERAL LIABILIT	INSC	WAD	POLICY NUMBER	giá	NEW PARK	IMMODATOR)	LIMIT	/B
CLAIMS-MADE OCCU			8			-	EACH OCCURRENCE DAMAGE TO RENTED PREMISES (En occurrence)	3
CCAIGES GADE CCCC						5.1	MED EAP (Any one person)	1
						- 9	PERSONAL & ADVINJURY	1
GENT, AGGREGATE LIMIT APPLIES PER						4	GENERAL ADOREGATE	3
POLICY BOT LOC	3					38	PRODUCTS - COMPIOP AGG	1
OTHER:		100		45		17	Salah Sarah Sarah Sarah Sarah Sarah	\$
AUTOMOBILE LIABILITY							COMBINED SINGLE LIMIT (Ex displant)	1
OMNED SCHEDUL						9	BOOTLY (NUCETY (Per person)	1
HIRED AUTOS	ED					50	BOOKLY INJURY (Per excident) PROPERTY DAMAGE	1
ALTOS ONLY ALTOS OF	IL'S					14	(Per spoident)	1
UMBRELLA LIAB OCCU		6.77			1		EACH OCCURRENCE	4
	S-MACE						ADDREGATE	
DED RETENTIONS		5. 5					ALMINEGATIE	3
WORKERS COMPENSATION AND EMPLOYERS' LIABILITY	2.18.67						STATUTE EATH	
ANYPROPRIETORPARTNERGESECUTIVE	N/A						EL EACHAGGIGENT	1
OF FIGURAL MISERIES CLUBED? (Mandatory in NH)						4	EL DISEASE - EA EMPLOYEE	1
if yes, describe under DESCRIPTION OF OPERATIONS below		1.00		10000			EL DISEASE - POUCY LIMIT	1
A Professional List), Clierte Made			121AE000001701	. "	/15/2018	11/15/2019	Pei Clain Aggregatie	\$1,000,000
ossciermow or operanous / cocanous Additional insured Status is not avail	/ VEHICLES I	ACORD (fessio	191, Additional Remarks Schedu Inal Liability Policy.	du, may be att	actived if more	s spece is requir	ed)	
CERTIFICATE HOLDER				CANCEL	LATION			
Lake Lure, NC 2948 Memorial Hwy Lake Lure NC 28746				THE E	PIRATION DANCE WIT	I DATE THE TH THE POLIC	ESCRIBED POLICIES BE C EREOF, NOTICE WILL I Y PROVISIONS.	

ACORD 25 (2016/03)

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