

August 29, 2018

PROPOSAL FOR SERVICES - EXHIBIT A

SUBMITTED TO: Town of Montreat

Mayor Tim Helms

SUBMITTED FOR: Estimate for Design Services for Texas Road

Water System Improvements-Black Mountain, North Carolina

I. SCOPE OF SERVICES:

Thank you for allowing us to provide you this proposal with anticipated services and projected fees for the "Water System Improvements-Texas Road" project. The following is an anticipated Scope of Services detailing services anticipated by Civil Design Concepts, P.A. and its consultants. Information provided in this Scope of Services is based on our experience with past projects and our understanding of this project based on the information we have collected and have been provided to date.

A. Construction Documents:

- 1. Prepare Water Line Improvement plans detailing the extension of a proposed 6" water main within Texas road to Texas Spur road.
- 2. Prepare design details for well water treatment facility in order to remove chlorine gas treatment with sodium hypochlorite, if required by NCDEQ.
- 3. Submit full Engineering Review Document Package to NCDEQ's Public Water Supply Section for approval of the water line design. This will include Design Plans, calculations, necessary applications for approval and an Engineer's Report as required by the Public Water Supply Section.

1210 S. Main Street, Waynesville, NC 28786

Phone: 828-452-4410 Fax: 828-456-5455

B. Construction Observation:

The following is a list of construction observation services, which will be provided as required and on an as needed basis.

- 1. Schedule and attend construction meetings, including pre-construction, monthly, and other meetings. Estimated number of meetings: three (3).
- 2. Review shop drawings and other submittals for compliance with approved plans.
- 3. Periodic Inspections to determine general compliance of the work with the plans and specifications, which inspection and/or approval shall not constitute a guarantee that the work complies with the plans and specifications and will not relieve the contractor of its primary obligation to adhere to the plans and specifications. Engineer shall have no obligation as to Contractor's means or methods or compliance with OSHA or other health and safety regulations. (5 visits estimated)
- 4. Attendance at one final inspection to determine that all items have been installed in general conformance with the plans and specifications in order to prepare final certifications.

C. Closeouts/Certifications:

- 1. Create reproducible Record Drawing created from contractor field markups and onsite construction observation.
- 2. Prepare and submit Engineer's Certification for Final Approval from NCDENR's Public Water Supply Section.

II. CLIENT RESPONSIBILITIES:

The Client shall provide Civil Design Concepts, P.A., with base site information in AutoCAD format, building plans, program descriptions, budget or other information as may be required to complete the work, or shall agree to reimburse Civil Design Concepts, P.A. for the cost of obtaining the information required. The Client shall hold harmless and indemnify Civil Design Concepts, P.A. against injury loss or damage arising out of the negligent acts, errors or omissions arising from information supplied by others.

Further, the Client shall identify and designate one individual to act on behalf of the Client for reviews and approvals. The Client shall identify any special definitions or conditions required for invoicing for services rendered.

III. ADDITIONAL SERVICES

All additional work requested by the Owner will be billed on an hourly basis or a negotiated lump sum fee. Extra work will include, but not be limited to:

- 1. Multiple phases of construction. (This proposal assumes single-phase construction.)
- 2. This does not include submittal of a Water System Management Plan. It is assumed that the Town has this in place and is current according to NCDENR's PWS records.
- 3. Change in scope of services as defined within this proposal.
- 4. Easement negotiations.
- 5. Corps of Engineers / Environmental permitting.
- 6. Changes required due to contractor error.
- 7. Design modifications requested by Owner after submittals.
- 8. Flood study/ Permitting Services.
- 9. No structural designs included.
- 10. No geotechnical investigation or designs included.
- 11. Fast track packaging of construction documents.
- 12. Retaining wall design on walls greater than 5' (five feet) in height. A geotechnical engineer sub-consultant may be necessary.

IV. SCHEDULE

Civil Design Concepts, P.A. will begin work upon acceptance of this proposal, unless otherwise specified, and will work to meet all reasonable schedules established by the Client.

V. COST FOR SERVICES

Fees for the above scope of services are estimated as follows:

A. Construction Documents:	\$ 6,500
B. Construction Observation:	\$ 1,500
C. Closeouts/Certifications:	\$ 1,000
TOTAL:	\$ 9,000

^{*}Estimated fee based upon attached fee schedule. Actual costs at hourly rates of Civil Design Concepts, P.A. personnel assigned to project as follows:

Principal Engineer	\$140/hr
Senior Project Engineer	\$125/hr
Associate Project Engineer	\$100/hr
Construction Administrator	\$100/hr
Senior Civil Engineer Technician	\$ 95/hr
Assistant Construction Administrator	\$ 80/hr
Civil Engineer Technician	\$ 80/hr
Construction Inspector	\$ 60/hr
Office Administrator	\$ 40/hr

Mailing Address: P.O. Box 5432, Asheville, NC 28813

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Any work in addition to that outlined in the Scope of Services listed above will be billed on an hourly basis according to the rate schedule shown or a negotiated lump sum fee. Additional Services will only be performed under written authorization from the client. These rates are valid through December 31, 2018 at which time the client will be notified in writing of any rate changes.

Reimbursable expenses are not included in the cost of services. Reimbursable expenses shall include the following: long distance telephone, postage, fax, and photographs, travel @ \$0.60/mi., meals and other incidental expenses shall be a direct charge per receipts. Printing and reproduction of plans and specifications will be billed at a 1.1 multiplier of cost. Payment for services rendered shall be made monthly, due within ten days of the receipt of invoice, for all work completed through the last pay period in the preceding month or according to a schedule provided by the Client. Any invoice outstanding for more than 30 days after receipt will be subject to an interest charge of 1-1/2% per month.

VI. PROPOSAL DURATION

This proposal shall be valid for thirty- (30) days. Upon acceptance, it shall become an agreement between the Client and Civil Design Concepts, P.A.

VII. ADDITIONAL TERMS AND CONDITIONS

Included are two (2) copies of our Consulting Services Agreement and this Proposal for Services. If the terms of the Agreement and the Proposal are acceptable, please execute both documents and return one (1) original copy of each to our office.

When executed this Agreement may be terminated for convenience within 15 days written notice by Civil Design Concepts, P.A. or Town of Montreat or if either party fails substantially to perform through no fault of the other and docs not commence correction of such non performance within 5 days of written notice and diligently complete the correction thereafter. In the event of termination, Civil Design Concepts, P.A. shall be paid for all authorized services performed and reimbursable expenses incurred to the date of notification. Any expenses incurred by Civil Design Concepts, PA. due to termination of project by Client shall be paid by Client.

Respectfully submitted this 29th day of August, 2018

Jesse Gardner, P.E.

Civil Design Concepts, P.A.

Mayor Tim Helms

Town of Montreat

M. Kent OTTO

major for tem

CONSULTING SERVICES AGREEMENT

This contract entered into this 29th day of August, 2018 by & between Mayor Tim Helms, Town of Montreat, hereinafter called the Client, & Civil Design Concepts, P.A.; Witnesseth that:

Whereas, the Client desires to engage Civil Design Concepts (sometimes referred to as "CDC") to provide consulting services; and, Whereas, the Client finds that the attached Scope of Services and terms of this agreement are acceptable; and, Whereas, Civil Design Concepts desires to provided said services and agrees to do so for the compensation and upon the terms and conditions as hereinafter set forth.

Now, therefore, the parties hereto do mutually agree as follows:

- Scope of Services: Civil Design Concepts shall provide the services attached hereto in the Exhibit A "<u>Proposal For Services</u>", dated August 29, 2018 to this Agreement, hereinafter called services. Additional services will be involced in accordance with the attached rate and fee schedule.
- 2. Standard of Care: Civil Design Concepts will perform its services using that degree of skill and diligence normally employed by professional engineers or consultants performing the same services at the time these services are rendered. CDC shall have the right to rely on any and all information furnished by Client without any requirement to verify same.
- 3. Authorization to Proceed: Execution of this Consulting Services Agreement will be considered authorization for Civil Design Concepts to proceed unless otherwise provided for in this Agreement or as otherwise modified by the attached project schedule.
- 4. Changes In Scope: The Client may request changes in the Scope of Services provided in this Agreement. If such changes affect Civil Design Concepts cost of or time required for performance of the services, an equitable adjustment will be made through an amendment to this Agreement. Any additional services resulting from a change in scope of services will be pre-approved by the client.
- 5. Compensation: The Client shall pay the compensation to Civil Design Concepts set forth in the Exhibit "A", Section V. "Cost For Services", as described in the proposal attached hereto. Unless otherwise provided in the Cost For Services, Civil Design Concepts shall submit invoices to the Client monthly (by the 15th day of the month) for work accomplished under this agreement and the Client agrees to make payment to Civil Design Concepts within thirty (30) days of receipt of the invoices. Client further agrees to pay interest on all accounts involced and not paid or objected to for a valid cause in writing within said time period at a rate of 1-1/2 percent per month (18 percent per annum), until paid. Client agrees to pay Civil Design Concepts' cost of collection of the amounts due and unpaid after sixty (60) days, including but not limited to, court costs and attorney's fees. Civil Design Concepts shall not be bound by any provision such as contained in a purchase order or wherein Civil Design Concepts waives any rights to a mechanic's lien or any provision conditioning Civil Design Concepts' right to receive payment for its work upon payment to the Client by any third party. These general conditions are notice, where required, that Civil Design Concepts shall file a lien whenever necessary to collect past due amounts. The Client agrees that failure to make payment in full within thirty (30) days, or raise any specific objection to the services rendered or charge therefore shall constitute a waiver of any such objection or claim as to any issue Client may have and the failure to make payment or raise any objection as herein required shall bar any claim against CDC in tort or contract. It is also mutually agreed that should the Client fail to make prompt payments as described herein, Civil Design Concepts reserves the right to immediately stop all work under this agreement until all accounts are brought current or terminate this agreement, in the sole discretion of CDC...
- 8. Personnel: Civil Design Concepts represents that it has, or will secure at their own expense, all personnel required to perform the services under this agreement and that such personnel will be fully qualified and adequately supervised to perform such services. It is mutually understood that should the scope of services require outside subcontracted services, Civil Design Concepts may employ those services at their discretion.
- 7. Opinions or Estimates of Cost: Any costs estimates provided by Civil Design Concepts shall be considered opinions of probable costs. These along with project economic evaluations provided by Civil Design Concepts will be on a basis of experience and judgment, but, since Civil Design

- Concepts has no control over market conditions or bidding procedures, Civil Design Concepts cannot warrant that bids, ultimate construction cost, or project economics will not vary from these opinions. Based thereon, Client waives any and all claims against CDC which arise out of any opinion of probable construction cost provided.
- 8. Termination: This Agreement may be terminated for convenience by either the Cilent or Civil Design Concepts with 15 days written notice or if either party fails substantially to perform through no fault of the other and does not commence correction of such non performance within 5 days of written notice and diligentity complete the correction thereafter. On termination, Civil Design Concepts will be paid for all authorized work performed up to the termination date plus reasonable project closeout costs.
- 9. Limitation of Liability: Civil Design Concepts liability for Client's damages will, in aggregate, not exceed 1,000,000 for the Scope of Services referenced herein. This provision takes precedence over any conflicting provision of this Agreement or any documents incorporated into it or referenced by it. This limitation of liability will apply whether Civil Design Concepts liability arises under breach of contract or warranty; tort, including negligence; strict liability; statutory liability; or any other cause of action, and shall include Civil Design Concepts' directors, officers, employees and subcontractors. Limits of liability may be increased upon request by Client for additional fees paid.
- 10. Assignability: This agreement shall not be assigned or otherwise transferred by either Civil Design Concepts or the Client without the prior written consent of the other. Assignability of this contract will not unreasonably be withheld.
- 11. Severability: The provisions of this Consulting Services Agreement shall be deemed severable, and the invalidity or enforceability of any provision shall not affect the validity or enforceability of the other provisions hereof. If any provision of this consulting services agreement is deemed unenforceable for any reason whatsoever, such provision shall be appropriately limited, and given effect to the extent that it may be enforceable.
- 12. Ownership of Documents: CDC shall retain all ownership and common law property rights in all documents, calculations, drawings, maps (together the "Documents"). Upon full and final payment to CDC pursuant to this contract, CDC will grant a one time, nonexclusive license in the Documents for Client's use on this Project/ Client agrees that the deliverables are intended for the exclusive use and benefit of, and may be relied upon for this project only by the Client and will not be used otherwise. In the event Client fails to pay all sums when due, CDC reserves the right to withdraw its Documents from any governmental agency to which same have been submitted for the purpose of obtaining approvals or permits and Client schowledges that it shall have no right to make any use of the Documents whatsoever unless payments are made to CDC in accordance with this Agreement. Client agrees that CDC shall have the right to obtain an injunction to restrain such use if at any time Client fails to make payments to CDC.
- 13. Excusable Delay: If performance of service is affected by causes beyond Civil Design Concepts control, project schedule and compensation shall be equitably adjusted.
- 14. Indemntification: Client agrees to indemnify, defend and hold Civil Design Concepts, its agents, employees, officers, directors and subcontractors harmless from any and all claims, and costs brought against Civil Design Concepts which arise in whole or in part out of the failure by the Client to promptly and completely perform its obligations under this agreement, and as assigned in the Exhibit A, or from the inaccuracy or incompleteness of information supplied by the Client and reasonably relied upon by Civil Design Concepts in performing its duties or for unauthorized use of the deliverables generated by Civil Design Concepts.



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- 15. Choice of Law: This Agreement shall be governed by the internal laws of the State of North Carolina.
- 16. Entire Agreement: This Agreement contains all of the agreements, representations and understandings of the parties hereto and supersedes any previous understandings, commitments, proposals, or agreements, whether oral or written, and may only be modified or amended as herein provided; and as mutually agreed.
- 17. Attachments to this document:

Exhibit A, "Proposal For Services" for Mayor Tim Heims Town of Montreat Dated August 29, 2018

Client Authorized Signature: M. Kent Odlo	
Print Name: M. Kent OTTO MAJOR Pos Ten	
Title: Mayor Pro Tem	
Address:	

Civil Design Concepts, P.A

Name: Jesse Gardner, PE

168 Patton Avenue Asheville, NC 28801

Signature:

52 Walnut Street - Suite 9 Waynesville, NC 28786

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