

November 7, 2018

Attn: Mr. Sam Tesreau, P.E., City Engineer
City of Rochelle
333 Lincoln Highway
Rochelle, IL 61068

Re: City of Rochelle, 2nd Avenue Reconstruction, 2019

Dear Mr. Tesreau,

Thank you for selecting Chastain & Associates to provide professional engineering and land surveying services for the reconstruction of 2nd Avenue. Work will include the reconstruction of 2nd Avenue, N. 12th Street and N. 14th Street south of W. Lincoln Avenue. N. 14th Street will be aligned with that portion on the north side of W. Lincoln Avenue. The following items and costs are included in our proposal; (IDOT permitting is not included)

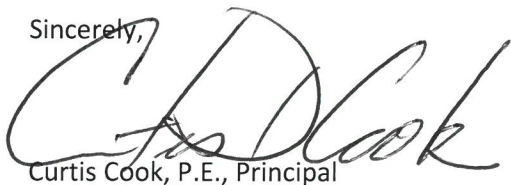
Topographic survey	\$8000
Phase I & II Engineering	\$56000
Phase III Engineering	\$39000

Services are to be provided on a time and expense basis with a not to exceed cost of \$103,000
Additional items to be provided are:

Soil Borings	\$6500	(Allowance)
ROW Plats	\$6500	(Time and Expense)
Material Testing	\$8400	(Allowance)
Construction Staking	\$16,000	(Time and Expense)

We look forward to providing these services to the City of Rochelle. Please feel free to contact our office with any questions you may have.

Sincerely,



Curtis Cook, P.E., Principal

AGREEMENT FOR PROFESSIONAL SERVICES

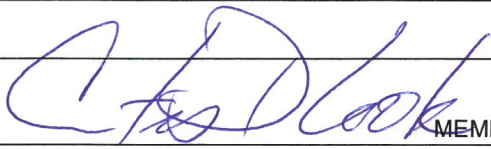
PROJECT DATA - DATE OF AGREEMENT: 12/30/18 JOB NO.: 7089
 PROJECT NAME: 2nd Ave Reconstruction
 START DATE: 11/6/18 ESTIMATED COMPLETION DATE: 11/30/19
 LOCATION: **Rochelle, IL**
 CLIENT: City of Rochelle
 CLIENT CONTACT: Sam Tesreau, PE
 BILLING ADDRESS: **333 Lincoln Highway, Rochelle, IL 61068**
 CLIENT PHONE #: **815-561-2023**

SCOPE OF SERVICES- Phase I, II and III engineering services including topographic survey, design engineering and construction services. Soil borings, preparation of ROW plats, material testing and construction staking will also be provided. See attached cover letter for fee breakdown

FEE BASIS - Lump Sum Amount
 Estimated Cost (figured on time and materials basis) \$140,400.00 per attached cover letter

CONDITIONS - THE CONDITIONS UNDER WHICH THE ABOVE STATED SERVICES ARE BEING PROVIDED ARE SET OUT ON THE ATTACHED PAGE TITLED "TERMS AND CONDITIONS" AND ARE INCORPORATED HEREIN BY REFERENCE. THE ABOVE INFORMATION IS A SUMMARY OF OUR AGREEMENT FOR PERFORMANCE OF THE WORK DESCRIBED. **PLEASE INDICATE YOUR APPROVAL AND ACCEPTANCE OF THIS CONTRACT BY HAVING AN AUTHORIZED PERSON SIGN BELOW.**

ACCEPTANCE - THE UNDERSIGNED HEREBY STATES THAT HE/SHE IS THE OWNER OR DULY AUTHORIZED AGENT OF THE OWNER, UNDERSTANDS AND AGREES TO THE TERMS AND CONDITIONS AS STATED FOR THIS PROJECT AND DIRECTS THE CONSULTANT TO PROCEED WITH THE WORK AS SHOWN ABOVE AS "SCOPE OF SERVICES" AND WILL COMPENSATE THE CONSULTANT IN ACCORDANCE WITH THE FEE BASIS.

DATE _____	OWNER _____
	BY _____
	TITLE _____
CHASTAIN & ASSOCIATES LLC	BY  _____ MEMBER
	BY _____ MEMBER
DATE <u>11/8/18</u> _____	BY _____ MEMBER

Mailing Address: 6832 Stalter Drive, Ste. 100, Rockford, IL 61108

These Terms and Conditions are a part of the Agreement between the Client and Chastain & Associates LLC, (Consultant). Any provision or part thereof of this Agreement held to be void or unenforceable under any law shall be deemed stricken and all remaining provisions shall continue to be valid and binding upon the parties. The parties agree that this Agreement shall be reformed to replace such stricken provision or part thereof with a valid and enforceable provision which comes as close as possible to expressing the intention of the stricken provision.

AMENDMENTS

This Agreement may be amended only in writing by both the Client and Consultant.

FEE BASIS (COMPENSATION FOR PROFESSIONAL SERVICES)

The basis for compensation will be either 1) Lump-Sum Amount as noted on the face of this Agreement or 2) Estimated Amount (figured on time and materials basis) is invoicing for all hours worked on the project based on the indicated rate for the class of personnel shown on the current Schedule of Hourly Rates (available upon request) in effect plus reimbursable expenses.

"Reimbursable Expenses" means the actual expenses incurred directly or indirectly in connection with the work, including but not limited to the following:

Expenses such as interim travel and subsistence, telephone, blueprints, subsurface investigations, laboratory testing, and subcontractor work approved by the client, will be charged at actual cost plus 10% for administration and office handling. Separate charge for Global Positioning System (GPS) survey equipment will be \$42.50 per hour. The use of robotics survey equipment will be invoiced at \$30.00 per hour. A Fathometer for hydrographic surveys will be invoiced at \$150.00 per day. The use of a Survey Laser Scanner will be invoiced at \$1,000.00 per day. The use of an ATV or UTV will be invoiced at \$45.00 per day. The use of a drone for aerial surveys or photography will be invoiced at \$50.00 per hour. Necessary field vehicles are charged at \$65.00 per day. All other mileage is charged at 54.5 cents per mile net (or the current rate allowed by the I.R.S.). Boat Service fees are \$350 per day.

TIME OF PAYMENT

The Consultant may submit monthly statements for services and expenses based upon the proportion of the actual work completed at the time of billing. Unless provided for otherwise, payments for professional services will be due and payable upon the issuance of the Consultant's invoice. We bill for work done each month by the 10th of the following month.

LATE PAYMENT

If the Client fails to make any payment due the Consultant for services and expenses within 30 days of invoice issuance, a service charge of 1.5% (annual rate of 18%) per month may be added to the Client's account at the Consultant's discretion. Client further agrees to pay all expenses of collection, including court costs and reasonable attorney fees, should it become necessary to refer Client's account for collection. If the Client is in breach of the payment terms or otherwise is in material breach of this Agreement, the Consultant may suspend performance of services upon five (5) calendar days' notice to the Client. The Consultant shall have no liability to the Client, and the Client agrees to make no claim for any delay or damage as a result of such suspension caused by any breach of this Agreement by the Client. Upon receipt of payment in full of all outstanding sums due from the Client, or curing of such other breach which caused the Consultant to suspend services, the Consultant shall resume services and there shall be an equitable adjustment to the remaining project schedule and fees as a result of the suspension.

LIMITATION OF LIABILITY

In recognition of the relative risks and benefits of the Project to both the Client and the Consultant, the risks have been allocated such that the Client agrees, to the fullest extent permitted by law, to limit the liability of the Consultant to the Client for any and all claims, losses, costs, damages of any nature whatsoever or claims expenses from any cause or causes, including attorneys' fees and costs and expert-witness fees and costs, so that the total aggregate liability of the Consultant to the Client shall not exceed \$50,000, or the Consultant's total fee for services rendered on this Project, whichever is greater. It is intended that this limitation apply to any and all liability or cause of action however alleged or arising, unless otherwise prohibited by law.

AUTHORITY AND RESPONSIBILITY

The Consultant shall not guarantee the work of any Contractor or Subcontractor, shall have no authority to stop work, shall have no supervision or control as to the work or persons doing the work, shall not have charge of the work, shall not be responsible for safety in, on, or about the job site or have any control of the safety or adequacy of any equipment, building component, scaffolding, supports, forms or other work aids. In the event we are not providing site observation services, the Client will indemnify and hold Consultant harmless for claims arising from modifications, clarifications, interpretations, adjustments or changes made to the contract documents to reflect changed field or other conditions.

DULY AUTHORIZED SIGNATORIES

Each party represents and warrants that its signatory whose signature appears on this Agreement has been, and is on the date of this Agreement, duly authorized by all necessary corporate or other appropriate action to execute this Agreement.

TERMINATION

This Agreement may be terminated by either party within 15 days after receiving written notice. Any termination shall only be for good cause such as for legal disputes, unavailability of adequate financing or major changes in the work. In the event of any termination, the Consultant will be paid for all services and expenses rendered to the date of termination on a basis of the Schedule of Rates plus reimbursable expenses and reasonable termination costs.

DELIVERABLES AND ELECTRONIC FILES

Plans, specifications, and electronic files are instruments of service and remain the property of the Consultant. Sealed hardcopy plans provided by the Consultant are actual deliverables and have precedence over any electronic files supplied to the Client as a convenience. Electronic files are supplied in the software format currently in use by the Consultant, who has no control over deterioration or functional obsolescence due to upgraded versions of software programs. Client agrees to indemnify and hold Consultant harmless from claims resulting from unauthorized reuse of electronic files or unauthorized changes made by Client or others to files in the Client's possession. Information contained in electronic files is valid only for 60 days following delivery to the Client, and the Consultant is not responsible for data deterioration within the file.

REUSE OF DOCUMENTS

All documents including drawings and specifications furnished by Consultant pursuant to this Agreement are instruments of his services in respect of the work. They are not intended or represented to be suitable for reuse by Client or others on extensions of this work, or on any other work.

ESTIMATES OF COST

Estimates of probable project cost that may be provided for herein are to be made on the basis of the Consultant's experience and qualifications and represent their best judgment as a professional familiar with the industry, but Consultant cannot and does not guarantee that proposals, bids or the cost will not vary from estimate of probable cost prepared by them. If the Client wishes greater assurance as to the Cost, they shall employ an independent cost estimator.

INFORMATION PROVIDED BY OTHERS

The Client shall furnish, at the Client's expense, all information, requirements, reports, data, surveys and instructions required by this Agreement. The Consultant may use such information, requirements, reports, data, surveys and instructions in performing its services and is entitled to rely upon the accuracy and completeness thereof.

DISPUTE RESOLUTION

This Agreement shall be governed according to the laws of the State of Illinois. Venue for any legal or equitable action between the Client and the Consultant, which relates to this Agreement, shall be in the courts located in Macon County, Illinois.



2018 SCHEDULE OF RATES

<u>Classification</u>	<u>Per Hour Rate Net</u>		
	RANGE		
	<u>From</u>		<u>To</u>
Engineers			
Project Principal	\$210.00	-	\$213.00
Senior Project Manager	\$198.00	-	\$204.00
Project Manager II	\$138.00	-	\$171.00
Project Manager I	\$123.00	-	\$142.50
Project Engineer II	\$111.60	-	\$123.60
Project Engineer I	\$104.40	-	\$104.70
Engineer	\$72.60	-	\$87.90
Surveyors			
Chief of Survey	\$111.30	-	\$111.30
Surveyor II	\$91.50	-	\$103.20
Surveyor I	\$84.00	-	\$88.80
Technical			
Tech. IV	\$118.50	-	\$129.90
Technician III	\$107.10	-	\$107.10
Technician II	\$86.10	-	\$ 97.50
Technician I	\$46.50	-	\$79.50
Office Services and Records			
Administrative	\$46.20	-	\$89.40

Expenses such as interim travel and subsistence, telephone, blueprints, subsurface investigations, laboratory testing, and subcontractor work approved by the client, will be charged at actual cost plus 10% for administration and office handling.

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Necessary field vehicles are charged at \$65.00 per day. All other mileage is charged at 54.5 cents per mile net (or the current rate allowed by the I.R.S.). Boat Service fees are \$350 per day.

Above quotations are subject to change with 60 days review by client, due to circumstances beyond our control.