



Using Federal Funds? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Agreement For MFT PE	Agreement Type Original
LOCAL PUBLIC AGENCY			
Local Public Agency City of Rochelle	County Ogle	Section Number 22-00117-00-WR	Job Number 22-0344-00-WR
Project Number	Contact Name Sam Tesreau, PE	Phone Number (815) 561-2023	Email stesreau@rochelleil.us

SECTION PROVISIONS			
Local Street/Road Name Flagg Road & 20th Street	Key Route FAU 81/CH 12	Length 0.96 mile	Structure Number N/A
Location Termini 1000 ft. in each direction (E) from Flagg Road & 20th Street Intersection. North along 20th St for 2400' to terminus and 650' along south 20th St from intersection.			<input type="button" value="Add Location"/> <input type="button" value="Remove Location"/>
Project Description Intersection and traffic signal improvements for the intersection of Flagg Road & 20th Street. Pavement reconstruction and widening along Flagg Rd and south 20th Street. Resurfacing along north 20th St for approximately 2200' to the northerly terminus.			

Engineering Funding	<input type="checkbox"/> MFT/TBP <input type="checkbox"/> State <input checked="" type="checkbox"/> Other	Local funds
Anticipated Construction Funding	<input type="checkbox"/> Federal <input checked="" type="checkbox"/> MFT/TBP <input type="checkbox"/> State <input checked="" type="checkbox"/> Other	Local funds

AGREEMENT FOR	
<input type="checkbox"/> Phase I - Preliminary Engineering	<input checked="" type="checkbox"/> Phase II - Design Engineering

CONSULTANT			
Prime Consultant (Firm) Name Willett, Hofmann & Associates, Inc.	Contact Name Geoff Smtih	Phone Number (815) 284-3381	Email gsmith@willetthofmann.com
Address 809 E. 2nd Street	City Dixon	State IL	Zip Code 61021

THIS AGREEMENT IS MADE between the above Local Public Agency (LPA) and Consultant (ENGINEER) and covers certain professional engineering services in connection with the improvement of the above SECTION. Project funding allotted to the LPA by the State of Illinois under the general supervision of the State Department of Transportation, hereinafter called the "DEPARTMENT," will be used entirely or in part to finance ENGINEERING services as described under AGREEMENT PROVISIONS.

Since the services contemplated under the AGREEMENT are professional in nature, it is understood that the ENGINEER, acting as an individual, partnership, firm or legal entity, qualifies for professional status and will be governed by professional ethics in its relationship to the LPA and the DEPARTMENT. The LPA acknowledges the professional and ethical status of the ENGINEER by entering into an AGREEMENT on the basis of its qualifications and experience and determining its compensation by mutually satisfactory negotiations.

WHEREVER IN THIS AGREEMENT or attached exhibits the following terms are used, they shall be interpreted to mean:

Regional Engineer	Deputy Director, Office of Highways Project Implementation, Regional Engineer, Department of Transportation
Resident Construction Supervisor	Authorized representative of the LPA in immediate charge of the engineering details of the construction PROJECT
In Responsible Charge Contractor	A full time LPA employee authorized to administer inherently governmental PROJECT activities Company or Companies to which the construction contract was awarded

## AGREEMENT EXHIBITS

The following EXHIBITS are attached hereto and made a part of hereof this AGREEMENT:

- ☒ EXHIBIT A: Scope of Services
- ☒ EXHIBIT B: Project Schedule
- ☒ EXHIBIT C: Qualification Based Selection (QBS) Checklist
- ☒ EXHIBIT D: Cost Estimate of Consultant Services (BLR 05513 or BLR 05514 )
- ☐ EXHIBIT \_\_\_\_ : Direct Costs Check Sheet (attach BDE 436 when using Lump Sum on Specific Rate Compensation)
- ☒ EXHIBIT E - General Rates for Engineering Services
- ☐ \_\_\_\_\_
- ☐ \_\_\_\_\_

### I. THE ENGINEER AGREES,

1. To perform or be responsible for the performance of the Scope of Services presented in EXHIBIT A for the LPA in connection with the proposed improvements herein before described.
2. The Classifications of the employees used in the work shall be consistent with the employee classifications and estimated staff hours. If higher-salaried personnel of the firm, including the Principal Engineer, perform services that are to be performed by lesser-salaried personnel, the wage rate billed for such services shall be commensurate with the payroll rate for the work performed.
3. That the ENGINEER shall be responsible for the accuracy of the work and shall promptly make necessary revisions or corrections required as a result of the ENGINEER'S error, omissions or negligent acts without additional compensation. Acceptance of work by the LPA or DEPARTMENT will not relieve the ENGINEER of the responsibility to make subsequent correction of any such errors or omissions or the responsibility for clarifying ambiguities.
4. That the ENGINEER will comply with applicable Federal laws and regulations, State of Illinois Statutes, and the local laws or ordinances of the LPA.
5. To pay its subconsultants for satisfactory performance no later than 30 days from receipt of each payment from the LPA.
6. To invoice the LPA, The ENGINEER shall submit all invoices to the LPA within three months of the completion of the work called for in the AGREEMENT or any subsequent Amendment or Supplement.
7. The ENGINEER or subconsultant shall not discriminate on the basis of race, color, national origin or sex in the performance of this AGREEMENT. The ENGINEER shall carry out applicable requirements of 49 CFR part 26 in the administration of US Department of Transportation (US DOT) assisted contract. Failure by the Engineer to carry out these requirements is a material breach of this AGREEMENT, which may result in the termination of this AGREEMENT or such other remedy as the LPA deems appropriate.
8. That none of the services to be furnished by the ENGINEER shall be sublet, assigned or transferred to any other party or parties without written consent of the LPA. The consent to sublet, assign or otherwise transfer any portion of the services to be furnished by the ENGINEER shall be construed to relieve the ENGINEER of any responsibility for the fulfillment of this AGREEMENT.
9. For Preliminary Engineering Contracts:
  - (a) To attend meetings and visit the site of the proposed improvement when requested to do so by representatives of the LPA or the DEPARTMENT, as defined in Exhibit A (Scope of Services).
  - (b) That all plans and other documents furnished by the ENGINEER pursuant to the AGREEMENT will be endorsed by the ENGINEER and affixed the ENGINEER's professional seal when such seal is required by law. Such endorsements must be made by a person, duly licensed or registered in the appropriate category by the Department of Professional Regulation of the State of Illinois. It will be the ENGINEER's responsibility to affix the proper seal as required by the Bureau of Local Roads and Streets manual published by the DEPARTMENT.
  - (c) That the ENGINEER is qualified technically and is thoroughly conversant with the design standards and policies applicable for the PROJECT; and that the ENGINEER has sufficient properly trained, organized and experienced personnel to perform the services enumerated in Exhibit A (Scope of Services).
10. That the engineering services shall include all equipment, instruments, supplies, transportation and personnel required to perform the duties of the ENGINEER in connection with this AGREEMENT (See DIRECT COST tab in BLR 05513 or BLR 05514).

### II. THE LPA AGREES,

1. To certify by execution of this AGREEMENT that the selection of the ENGINEER was performed in accordance with the Professional Services Selection Act (50 ILCS 510) (Exhibit C).
2. To furnish the ENGINEER all presently available survey data, plans, specifications, and project information.
3. To pay the ENGINEER:
  - (a) For progressive payments - Upon receipt of monthly invoices from the ENGINEER and the approval thereof by the LPA, monthly payments for the work performed shall be due and payable to the ENGINEER, such payments to be equal to the value of the partially completed work minus all previous partial payments made to the ENGINEER.
  - (b) Final payment - Upon approval of the work by the LPA but not later than 60 days after the work is completed and reports have been made and accepted by the LPA and DEPARTMENT a sum of money equal to the basic fee as

determined in this AGREEMENT less the total of the amount of partial payments previously paid to the ENGINEER shall be due and payable to the ENGINEER.

(c) For Non-Federal County Projects - (605 ILCS 5/5-409)

- (1) For progressive payments - Upon receipt of monthly invoices from the ENGINEER and the approval thereof by the LPA, monthly payments for the work performed shall be due and payable to the ENGINEER. Such payments to be equal to the value of the partially completed work in all previous partial payments made to the ENGINEER.
- (2) Final payment - Upon approval of the work by the LPA but not later than 60 days after the work is completed and reports have been made and accepted by the LPA and STATE, a sum of money equal to the basic fee as determined in the AGREEMENT less the total of the amount of partial payments previously paid to the ENGINEER shall be due and payable to the ENGINEER.

4. To pay the ENGINEER as compensation for all services rendered in accordance with the AGREEMENT on the basis of the following compensation method as discussed in 5-5.10 of the BLR Manual.

Method of Compensation:

☐ Percent

☐ Lump Sum

☐ Specific Rate

☒ Cost plus Fixed Fee: Fixed

Total Compensation = DL + DC + OH + FF

Where:

DL is the total Direct Labor,

DC is the total Direct Cost,

OH is the firm's overhead rate applied to their DL and

FF is the Fixed Fee.

Where FF = ( 0.33 + R ) DL + %SubDL, where R is the advertised Complexity Factor and %SubDL is 10% profit allowed on the direct labor of the subconsultants.

The Fixed Fee cannot exceed 15% of the DL + OH.

5. The recipient shall not discriminate on the basis of race, color, national origin or sex in the award and performance of any US DOT-assisted contract or in the administration of its DBE program or the requirements of 49 CFR part 26. The recipient shall take all necessary and reasonable steps under 49 CFR part 26 to ensure nondiscrimination in the award and administration of US DOT-assisted contracts. The recipient's DBE program, as required by 49 CFR part 26 and as approved by US DOT, is incorporated by reference in this agreement. Implementation of this program is a legal obligation and failure to carry out its terms shall be treated as violation of this AGREEMENT. Upon notification to the recipient of its failure to carry out its approved program, the Department may impose sanctions as provided for under part 26 and may, in appropriate cases, refer the matter for enforcement under 18 U.S.C. 1001 and/or the Program Fraud Civil Remedies Act of 1986 (31 U.S.C 3801 et seq.).

### III. IT IS MUTUALLY AGREED,

1. To maintain, for a minimum of 3 years after the completion of the contract, adequate books, records and supporting documents to verify the amount, recipients and uses of all disbursements of funds passing in conjunction with the contract; the contract and all books, records and supporting documents related to the contract shall be available for review and audit by the Auditor General, and the DEPARTMENT; the Federal Highways Administration (FHWA) or any authorized representative of the federal government, and to provide full access to all relevant materials. Failure to maintain the books, records and supporting documents required by this section shall establish a presumption in favor of the DEPARTMENT for the recovery of any funds paid by the DEPARTMENT under the contract for which adequate books, records and supporting documentation are not available to support their purported disbursement.
2. That the ENGINEER shall be responsible for any all damages to property or persons out of an error, omission and/or negligent act in the prosecution of the ENGINEER's work and shall indemnify and save harmless the LPA, the DEPARTMENT, and their officers, agents and employees from all suits, claims, actions or damages liabilities, costs or damages of any nature whatsoever resulting there from. These indemnities shall not be limited by the listing of any insurance policy.  
The LPA will notify the ENGINEER of any error or omission believed by the LPA to be caused by the negligence of the ENGINEER as soon as practicable after the discovery. The LPA reserves the right to take immediate action to remedy any error or omission if notification is not successful; if the ENGINEER fails to reply to a notification; or if the conditions created by the error or omission are in need of urgent correction to avoid accumulation of additional construction costs or damages to property and reasonable notice is not practicable.
3. This AGREEMENT may be terminated by the LPA upon giving notice in writing to the ENGINEER at the ENGINEER's last known post office address. Upon such termination, the ENGINEER shall cause to be delivered to the LPA all drawings, plats, surveys, reports, permits, agreements, soils and foundation analysis, provisions, specifications, partial and completed estimates and data, if any from soil survey and subsurface investigation with the understanding that all such materials becomes the property of the

LPA. The LPA will be responsible for reimbursement of all eligible expenses incurred under the terms of this AGREEMENT up to the date of the written notice of termination.

4. In the event that the DEPARTMENT stops payment to the LPA, the LPA may suspend work on the project. If this agreement is suspended by the LPA for more than thirty (30) calendar days, consecutive or in aggregate, over the term of this AGREEMENT, the ENGINEER shall be compensated for all services performed and reimbursable expenses incurred prior to receipt of notice of suspension. In addition, upon the resumption of services the LPA shall compensate the ENGINEER, for expenses incurred as a result of the suspension and resumption of its services, and the ENGINEER's schedule and fees for the remainder of the project shall be equitably adjusted.
5. This AGREEMENT shall continue as an open contract and the obligations created herein shall remain in full force and effect until the completion of construction of any phase of professional services performed by others based upon the service provided herein. All obligations of the ENGINEER accepted under this AGREEMENT shall cease if construction or subsequent professional services are not commenced within 5 years after final payment by the LPA.
6. That the ENGINEER shall be responsible for any and all damages to property or persons arising out of an error, omission and/or negligent act in the prosecution of the ENGINEER's work and shall indemnify and have harmless the LPA, the DEPARTMENT, and their officers, employees from all suits, claims, actions or damages liabilities, costs or damages of any nature whatsoever resulting there from. These indemnities shall not be limited by the listing of any insurance policy.
7. The ENGINEER and LPA certify that their respective firm or agency:
  - (a) has not employed or retained for commission, percentage, brokerage, contingent fee or other considerations, any firm or person (other than a bona fide employee working solely for the LPA or the ENGINEER) to solicit or secure this AGREEMENT,
  - (b) has not agreed, as an express or implied condition for obtaining this AGREEMENT, to employ or retain the services of any firm or person in connection with carrying out the AGREEMENT or
  - (c) has not paid, or agreed to pay any firm, organization or person (other than a bona fide employee working solely for the LPA or the ENGINEER) any fee, contribution, donation or consideration of any kind for, or in connection with, procuring or carrying out the AGREEMENT.
  - (d) that neither the ENGINEER nor the LPA is/are not presently debarred, suspended, proposed for debarment, declared ineligible or voluntarily excluded from covered transactions by any Federal department or agency,
  - (e) has not within a three-year period preceding the AGREEMENT been convicted of or had a civil judgment rendered against them for commission of fraud or criminal offense in connection with obtaining, attempting to obtain or performing a public (Federal, State or local) transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements or receiving stolen property.
  - (f) are not presently indicated for or otherwise criminally or civilly charged by a government entity (Federal, State, or local) with commission of any of the offenses enumerated in paragraph and
  - (g) has not within a three-year period preceding this AGREEMENT had one or more public transaction (Federal, State, local) terminated for cause or default.

Where the ENGINEER or LPA is unable to certify to any of the above statements in this clarification, an explanation shall be attached to this AGREEMENT.

8. In the event of delays due to unforeseeable causes beyond the control of and without fault or negligence of the ENGINEER no claim for damages shall be made by either party. Termination of the AGREEMENT or adjustment of the fee for the remaining services may be requested by either party if the overall delay from the unforeseen causes prevents completion of the work within six months after the specified completion date. Examples of unforeseen causes included but are not limited to: acts of God or a public enemy; acts of the LPA, DEPARTMENT, or other approving party not resulting from the ENGINEER's unacceptable services; fire; strikes; and floods.

If delays occur due to any cause preventing compliance with the PROJECT SCHEDULE, the ENGINEER shall apply in writing to the LPA for an extension of time. If approved, the PROJECT SCHEDULE shall be revised accordingly.

9. This certification is required by the Drug Free Workplace Act (30 ILCS 580). The Drug Free Workplace Act requires that no grantee or contractor shall receive a grant or be considered for the purpose of being awarded a contract for the procurement of any property or service from the DEPARTMENT unless that grantee or contractor will provide a drug free workplace. False certification or violation of the certification may result in sanctions including, but not limited to suspension of contract on grant payments, termination of a contract or grant and debarment of the contracting or grant opportunities with the DEPARTMENT for at least one (1) year but not more than (5) years.

For the purpose of this certification, "grantee" or "Contractor" means a corporation, partnership or an entity with twenty-five (25) or more employees at the time of issuing the grant or a department, division or other unit thereof, directly responsible for the specific performance under contract or grant of \$5,000 or more from the DEPARTMENT, as defined the Act.

The contractor/grantee certifies and agrees that it will provide a drug free workplace by:

(a) Publishing a statement:

- (1) Notifying employees that the unlawful manufacture, distribution, dispensing, possession or use of a controlled substance, including cannabis, is prohibited in the grantee's or contractor's workplace.
- (2) Specifying actions that will be taken against employees for violations of such prohibition.
- (3) Notifying the employee that, as a condition of employment on such contract or grant, the employee will:
  - (a) abide by the terms of the statement; and
  - (b) notify the employer of any criminal drug statute conviction for a violation occurring in the workplace no later than (5) days after such conviction.

- (b) Establishing a drug free awareness program to inform employees about:
  - (1) The dangers of drug abuse in the workplace;
  - (2) The grantee's or contractor's policy to maintain a drug free workplace;
  - (3) Any available drug counseling, rehabilitation and employee assistance program; and
  - (4) The penalties that may be imposed upon an employee for drug violations.
- (c) Providing a copy of the statement required by subparagraph (a) to each employee engaged in the performance of the contract or grant and to post the statement in a prominent place in the workplace.
- (d) Notifying the contracting, or granting agency within ten (10) days after receiving notice under part (b) of paragraph (3) of subsection (a) above from an employee or otherwise, receiving actual notice of such conviction.
- (e) Imposing a sanction on, or requiring the satisfactory participation in a drug abuse assistance or rehabilitation program.
- (f) Assisting employees in selecting a course of action in the event drug counseling, treatment and rehabilitation is required and indicating that a trained referral team is in place.

Making a good faith effort to continue to maintain a drug free workplace through Implementation of the Drug Free Workplace Act, the ENGINEER, LPA and the Department agree to meet the PROJECT SCHEDULE outlined in EXHIBIT B. Time is of the essence on this project and the ENGINEER's ability to meet the PROJECT SCHEDULE will be a factor in the LPA selecting the ENGINEER for future projects. The ENGINEER will submit progress reports with each invoice showing work that was completed during the last reporting period and work they expect to accomplish during the following period.

10. Due to the physical location of the project, certain work classifications may be subject to the Prevailing Wage Act (820 ILCS 130/0.01 et seq.).

11. For Preliminary Engineering Contracts:

- (a) That tracing, plans, specifications, estimates, maps and other documents prepared by the ENGINEER in accordance with this AGREEMENT shall be delivered to and become the property of the LPA and that basic survey notes, sketches, charts, CADD files, related electronic files, and other data prepared or obtained in accordance with this AGREEMENT shall be made available, upon request to the LPA or to the DEPARTMENT, without restriction or limitation as to their use. Any re-use of these documents without the ENGINEER involvement shall be at the LPA's sole risk and will not impose liability upon the ENGINEER.
- (b) That all reports, plans, estimates and special provisions furnished by the ENGINEER shall conform to the current Standard Specifications for Road and Bridge Construction, Bureau of Local Roads and Streets Manual or any other applicable requirements of the DEPARTMENT, it being understood that all such furnished documents shall be approved by the LPA and the DEPARTMENT before final acceptance. During the performance of the engineering services herein provided for, the ENGINEER shall be responsible for any loss or damage to the documents herein enumerated while they are in the ENGINEER's possession and any such loss or damage shall be restored at the ENGINEER's expense.

#### AGREEMENT SUMMARY

Prime Consultant (Firm) Name	TIN/FEIN/SS Number	Agreement Amount
Willett, Hofmann & Associates, Inc.	36-2600957	\$117,797.00
Subconsultants		
Subconsultant Total		
Prime Consultant Total		\$117,797.00
Total for all work		\$117,797.00

AGREEMENT SIGNATURES

Executed by the LPA:

Attest: The  Local Public Agency Type  Local Public Agency  
of  City of Rochelle

By (Signature & Date)

By (Signature & Date)

Local Public Agency

City of Rochelle

Local Public Agency Type

Clerk

Title

(SEAL)

Executed by the ENGINEER:

Attest:  Prime Consultant (Firm) Name  
 Willett, Hofmann & Associates, Inc.

By (Signature & Date)

 4/26/23

Title

Secretary

By (Signature & Date)



Title

President & General Manager

APPROVED:

Regional Engineer, Department of Transportation (Signature & Date)

Local Public Agency	Prime Consultant (Firm) Name	County	Section Number
City of Rochelle	Willett, Hofmann & Associates,	Ogle	22-00117-00-WR

**EXHIBIT A  
SCOPE OF SERVICES**

To perform or be responsible for the performance of the engineering services for the LPA, in connection with the PROJECT herein before described and enumerated below

1. Incorporate Traffic Impacts Analysis results and the Intersection Design Study into complete construction plans for the intersection improvements and limits as described in the project description. Complete construction plans shall include but is not limited to cover sheet, plan and profiles sheet(s), summary and or schedule of quantities sheet(s), typical section sheet(s), cross sections sheet(s), alignment ties and benchmarks sheet(s), removal sheets(s), traffic control and/or detour sheet(s), erosion control sheet(s), drainage and/or utility plan sheet(s), pavement marking plan sheet(s), special details sheet(s), etc.
2. Prepare complete project specifications and special provisions for the pre-final and final stages of the project. Incorporate the IDOT Standard Specifications for Road and bridge construction and recurring special provisions into the project specifications and/or coded pay items.
3. Prepare plans, specifications and/or contract documents under the supervision of an Illinois Licensed Professional Engineer.
3. Develop itemized Engineers cost estimates and estimate of time for completion. Quantities may be broken out separately for City and County pay items. Complete all necessary BLR, BDE or BOE forms and develop complete contract documents for advertisement and bidding.
4. Provide and analyze existing pavement cores as may be required for pavement design.
5. Submit Environmental Survey Request to IDOT for processing and obtain required permits for the project.
6. Attend meetings with the City of Rochelle, and Illinois Department of Transportation.
7. Prepare ROW Plats for Client to acquire necessary ROW and/or easements.
8. Perform all appropriate quality control and quality assurance checks for final product or any deliverable to the LPA, IDOT(Department) or other agency.
9. During the bidding process, and after, Engineer shall address any request for information, issue addendum to interpret or clarify the contract/bid documents, and assist the LPA with evaluating the bids as requested before final award.
10. Provide clear and concise monthly invoices to the LPA for review and payment. All invoices shall include applicable supporting documentation, project information and section numbers.

Local Public Agency	Prime Consultant (Firm) Name	County	Section Number
City of Rochelle	Willett, Hofmann & Associates,	Ogle	22-00117-00-WR

**EXHIBIT B  
PROJECT SCHEDULE**

Start Date: 4/20/2023 End Date: 12/31/2023
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Local Public Agency	Prime Consultant (Firm) Name	County	Section Number
City of Rochelle	Willett, Hofmann & Associates,	Ogle	22-00117-00-WR

### Exhibit C

#### Qualification Based Selection (QBS) Checklist

The LPA must complete Exhibit D. If the value meets or will exceed the threshold in 50 ILCS 510, QBS requirements must be followed. Under the threshold, QBS requirements do not apply. The threshold is adjusted annually. If the value is under the threshold with federal funds being used, federal small purchase guidelines must be followed.

☒ Form Not Applicable (engineering services less than the threshold)



Local Public Agency	County	Section Number
City of Rochelle	Ogle	22-0344-00-WR
Prime Consultant (Firm) Name	Prepared By	Date
Willett, Hofmann & Associates, Inc.	Geoffrey F. Smith	4/18/2023
Consultant / Subconsultant Name	Job Number	
Willett, Hofmann & Associates, Inc.		

Note: This is name of the consultant the CECS is being completed for. This name appears at the top of each tab.

Remarks

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## PAYROLL ESCALATION TABLE

CONTRACT TERM	8	MONTHS	OVERHEAD RATE	147.08%
START DATE	4/20/2023		COMPLEXITY FACTOR	
RAISE DATE	4/1/2023		% OF RAISE	2.00%
END DATE	12/19/2023			

## ESCALATION PER YEAR

Year	First Date	Last Date	Months	% of Contract
0	4/20/2023	4/1/2023	-1	-12.50%
1	4/2/2023	1/1/2024	9	114.75%

<b>Local Public Agency</b>	<b>County</b>	<b>Section Number</b>
City of Rochelle	Ogle	22-0344-00-WR
<b>Consultant / Subconsultant Name</b>	<b>Job Number</b>	
Willett, Hofmann & Associates, Inc.		

## PAYROLL RATES

### EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET FIXED RAISE

<b>MAXIMUM PAYROLL RATE</b>	<b>86.00</b>
<b>ESCALATION FACTOR</b>	<b>2.25%</b>

<b>CLASSIFICATION</b>	<b>IDOT PAYROLL RATES ON FILE</b>	<b>CALCULATED RATE</b>
President & General Manager	\$89.30	\$86.00
Principal Engineering Manager	\$67.09	\$68.60
Engineering Manager	\$65.24	\$66.71
Civil Engineer IV	\$49.60	\$50.72
Civil Engineer III	\$44.89	\$45.90
Civil Engineering Intern II	\$39.77	\$40.66
Civil Engineering Intern I	\$35.14	\$35.93
Engineering Intern	\$24.37	\$24.92
Principal Architectural Manager	\$59.93	\$61.28
Architect Manager	\$58.58	\$59.90
Architect IV	\$53.85	\$55.06
Architect III	\$49.09	\$50.19
Architectural Intern II	\$43.17	\$44.14
Architectural Intern I	\$28.85	\$29.50
Architectural Intern	\$23.00	\$23.52
Principal PLS Manager	\$59.05	\$60.38
PLS Manager	\$51.90	\$53.07
PLS IV	\$45.00	\$46.01
PLS III	\$35.62	\$36.42
Technician IV	\$37.88	\$38.73
Technician III	\$29.60	\$30.27
Technician II	\$27.65	\$28.27
Technician I	\$26.30	\$26.89
Survey Worker Foreman	\$31.52	\$32.23
Survey Worker	\$22.15	\$22.65
Survey Worker Intern	\$22.00	\$22.50
Administrative Assistant	\$22.64	\$23.15

<b>Local Public Agency</b>	<b>County</b>	<b>Section Number</b>
City of Rochelle	Ogle	22-0344-00-WR
<b>Consultant / Subconsultant Name</b>		<b>Job Number</b>
Willett, Hofmann & Associates, Inc.		

## SUBCONSULTANTS

## EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

[illegible]

Total	0.00	0.00
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**NOTE: Only subconsultants who fill out a cost estimate that splits out direct labor may be listed on this sheet.**

## Local Public Agency

City of Rochelle

## County

Ogle

## Section Number

22-0344-00-WR

## Consultant / Subconsultant Name

Willett, Hofmann &amp; Associates, Inc.

## Job Number

## DIRECT COSTS WORKSHEET

List ALL direct costs required for this project. Those not listed on the form will not be eligible for reimbursement by the LPA on this project.

## EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

ITEM	ALLOWABLE	QUANTITY	CONTRACT RATE	TOTAL
Lodging (per GOVERNOR'S TRAVEL CONTROL BOARD)	Actual Cost (Up to state rate maximum)			\$0.00
Lodging Taxes and Fees (per GOVERNOR'S TRAVEL CONTROL BOARD)	Actual Cost			\$0.00
Air Fare	Coach rate, actual cost, requires minimum two weeks' notice, with prior IDOT approval			\$0.00
Vehicle Mileage (per GOVERNOR'S TRAVEL CONTROL BOARD)	Up to state rate maximum			\$0.00
Vehicle Owned or Leased	\$32.50/half day (4 hours or less) or \$65/full day			\$0.00
Vehicle Rental	Actual Cost (Up to \$55/day)			\$0.00
Tolls	Actual Cost			\$0.00
Parking	Actual Cost			\$0.00
Overtime	Premium portion (Submit supporting documentation)			\$0.00
Shift Differential	Actual Cost (Based on firm's policy)			\$0.00
Overnight Delivery/Postage/Courier Service	Actual Cost (Submit supporting documentation)			\$0.00
Copies of Deliverables/Mylars (In-house)	Actual Cost (Submit supporting documentation)			\$0.00
Copies of Deliverables/Mylars (Outside)	Actual Cost (Submit supporting documentation)			\$0.00
Project Specific Insurance	Actual Cost			\$0.00
Monuments (Permanent)	Actual Cost			\$0.00
Photo Processing	Actual Cost			\$0.00
2-Way Radio (Survey or Phase III Only)	Actual Cost			\$0.00
Telephone Usage (Traffic System Monitoring Only)	Actual Cost			\$0.00
CADD	Actual Cost (Max \$15/hour)			\$0.00
Web Site	Actual Cost (Submit supporting documentation)			\$0.00
Advertisements	Actual Cost (Submit supporting documentation)			\$0.00
Public Meeting Facility Rental	Actual Cost (Submit supporting documentation)			\$0.00
Public Meeting Exhibits/Renderings & Equipment	Actual Cost (Submit supporting documentation)			\$0.00
Recording Fees	Actual Cost			\$0.00
Transcriptions (specific to project)	Actual Cost			\$0.00
Courthouse Fees	Actual Cost			\$0.00
Storm Sewer Cleaning and Televising	Actual Cost (Requires 2-3 quotes with IDOT approval)			\$0.00
Traffic Control and Protection	Actual Cost (Requires 2-3 quotes with IDOT approval)			\$0.00
Aerial Photography and Mapping	Actual Cost (Requires 2-3 quotes with IDOT approval)			\$0.00
Utility Exploratory Trenching	Actual Cost (Requires 2-3 quotes with IDOT approval)			\$0.00
Testing of Soil Samples	Actual Cost			\$0.00
Lab Services	Actual Cost (Provide breakdown of each cost)			\$0.00
Equipment and/or Specialized Equipment Rental	Actual Cost (Requires 2-3 quotes with IDOT approval)			\$0.00
Title Fees	Actual Cost	4	\$200.00	\$800.00
				\$0.00
				\$0.00
				\$0.00
TOTAL DIRECT COSTS:				\$800.00



Local Public Agency

City of Rochelle

Consultant / Subconsultant Name

Willett, Hofmann &amp; Associates, Inc.

County

Ogle

Section Number

22-0344-00-WR

Job Number

AVERAGE HOURLY PROJECT RATES  
EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

SHEET 1 OF 3

PAYROLL CLASSIFICATION	AVG HOURLY RATES	TOTAL PROJ. RATES			Plats			Cover Sheet, Gen. Notes, Control, Specs			Typical Sections, Pavement Design			SOQ, Quantities & Schedules			Drainage Design & Calc's, SWPPP		
		Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg
President & General Manager	86.00	0.0																	
Principal Engineering Manager	68.60	94.0	10.65%	7.30															
Engineering Manager	66.71	0.0																	
Civil Engineer IV	50.72	401.0	45.41%	23.03															
Civil Engineer III	45.90	0.0																	
Civil Engineering Intern II	40.66	0.0						20	62.50%	31.70	8	38.10%	19.32	18	31.58%	16.02	84	65.63%	33.28
Civil Engineering Intern I	35.93	0.0																	
Engineering Intern	24.92	0.0																	
Principal Architectural Manager	61.28	0.0																	
Architect Manager	59.90	0.0																	
Architect IV	55.06	0.0																	
Architect III	50.19	0.0																	
Architectural Intern II	44.14	0.0																	
Architectural Intern I	29.50	0.0																	
Architectural Intern	23.52	0.0																	
Principal PLS Manager	60.38	10.0	1.13%	0.68	10	25.00%	15.09												
PLS Manager	53.07	0.0																	
PLS IV	46.01	0.0																	
PLS III	36.42	0.0																	
Technician IV	38.73	344.0	38.96%	15.09				10	31.25%	12.10	12	57.14%	22.13	38	66.67%	25.82	40	31.25%	12.10
Technician III	30.27	0.0																	
Technician II	28.27	0.0																	
Technician I	26.89	0.0																	
Survey Worker Foreman	32.23	30.0	3.40%	1.09	30	75.00%	24.17												
Survey Worker	22.65	0.0																	
Survey Worker Intern	22.50	0.0																	
Administrative Assistant	23.15	4.0	0.45%	0.10				2	6.25%	1.45									
TOTALS		883.0	100%	\$47.31	40.0	100.00%	\$39.27	32.0	100%	\$45.25	21.0	100%	\$44.72	57.0	100%	\$43.04	128.0	100%	\$47.53

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AVERAGE HOURLY PROJECT RATES  
EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

SHEET 2 OF 3

PAYROLL CLASSIFICATION	AVG HOURLY RATES	Plan & Prof, Rem, PVT Mark, ADA			Cross Sections			Staging & Traffic Control			Permits, Util., Gen. Coord., EOT, EOC			Traffic Signals			Project Administration & Management		
		Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg
President & General Manager	86.00																		
Principal Engineering Manager	68.60	7	3.10%	2.12	5	4.35%	2.98	2	4.76%	3.27	10	20.83%	14.29	2	2.44%	1.67	41	100.00%	68.60
Engineering Manager	66.71																		
Civil Engineer IV	50.72	71	31.42%	15.93	60	52.17%	26.46	24	57.14%	28.98	28	58.33%	29.58	60	73.17%	37.11			
Civil Engineer III	45.90																		
Civil Engineering Intern II	40.66																		
Civil Engineering Intern I	35.93																		
Engineering Intern	24.92																		
Principal Architectural Manager	61.28																		
Architect Manager	59.90																		
Architect IV	55.06																		
Architect III	50.19																		
Architectural Intern II	44.14																		
Architectural Intern I	29.50																		
Architectural Intern	23.52																		
Principal PLS Manager	60.38																		
PLS Manager	53.07																		
PLS IV	46.01																		
PLS III	36.42																		
Technician IV	38.73	148	65.49%	25.36	50	43.48%	16.84	16	38.10%	14.76	8	16.67%	6.46	20	24.38%	9.45			
Technician III	30.27																		
Technician II	28.27																		
Technician I	26.89																		
Survey Worker Foreman	32.23																		
Survey Worker	22.65																		
Survey Worker Intern	22.50																		
Administrative Assistant	23.15										2	4.17%	0.96						
TOTALS		226.0	100%	\$43.42	115.0	100%	\$46.28	42.0	100%	\$47.00	48.0	100%	\$51.30	82.0	100%	\$48.23	41.0	100%	\$68.60

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Job Number

AVERAGE HOURLY PROJECT RATES  
EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

SHEET 3 OF 3

PAYROLL CLASSIFICATION	AVG HOURLY RATES	QC/QA			Meetings			ESR Submittal								
		Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg
President & General Manager	86.00															
Principal Engineering Manager	68.60	13	52.00%	35.67	8	50.00%	34.30									
Engineering Manager	66.71															
Civil Engineer IV	50.72	12	48.00%	24.34	8	50.00%	25.36	8	80.00%	40.57						
Civil Engineer III	45.90															
Civil Engineering Intern II	40.66															
Civil Engineering Intern I	35.93															
Engineering Intern	24.92															
Principal Architectural Manager	61.28															
Architect Manager	59.90															
Architect IV	55.06															
Architect III	50.19															
Architectural Intern II	44.14															
Architectural Intern I	29.50															
Architectural Intern	23.52															
Principal PLS Manager	60.38															
PLS Manager	53.07															
PLS IV	46.01															
PLS III	36.42															
Technician IV	38.73							2	20.00%	7.75						
Technician III	30.27															
Technician II	28.27															
Technician I	26.89															
Survey Worker Foreman	32.23															
Survey Worker	22.65															
Survey Worker Intern	22.50															
Administrative Assistant	23.15															
TOTALS		25.0	100%	\$60.02	16.0	100%	\$59.66	10.0	100%	\$48.32	0.0	0%	\$0.00	0.0	0%	\$0.00



**WILLET HOFMANN**  
& A S S O C I A T E S I N C

ENGINEERING ARCHITECTURE LAND SURVEYING

809 E. 2<sup>nd</sup> Street  
Dixon, IL 61021

April 18, 2023

## **EXHIBIT C**

### **General Rates for Engineering Services** **Page 1-1 of 1**

Project:                      Flagg & 20<sup>th</sup> Street Intersection Improvements



**GENERAL RATES FOR ENGINEERING SERVICES  
(FIELD AND OFFICE)  
EFFECTIVE APRIL 1, 2023**

**EXHIBIT E**

CLASSIFICATION OF EMPLOYEE	REGULAR HOURLY RATE		OVERTIME RATE
	From	To	
President & General Manager	\$220.00	\$340.00	Regular Rate
Principal Engineering Manager	\$180.00	\$280.00	Regular Rate
Engineering Manager	\$150.00	\$280.00	Regular Rate
Civil Engineer IV	\$130.00	\$210.00	Regular Rate
Civil Engineer III	\$120.00	\$190.00	Regular Rate
Civil Engineering Intern II	\$110.00	\$170.00	Regular Rate
Civil Engineering Intern I	\$90.00	\$150.00	Regular Rate
SPP Civil Engineer I, II, III, IV	\$90.00	\$210.00	Regular Rate
Engineering Intern	\$60.00	\$100.00	Regular Rate
Principal Architectural Manager	\$140.00	\$220.00	Regular Rate
Architect Manager	\$130.00	\$210.00	Regular Rate
Architect IV	\$130.00	\$210.00	Regular Rate
Architect III	\$120.00	\$190.00	Regular Rate
Architectural Intern II	\$100.00	\$170.00	Regular Rate
Architectural Intern I	\$50.00	\$100.00	Regular Rate
SPP Architectural Intern I	\$50.00	\$100.00	Regular Rate
SPP Professional Architect I, II, III, IV	\$50.00	\$210.00	Regular Rate
Principal Prof. Land Surveyor Manager	\$120.00	\$190.00	Regular Rate
Prof. Land Surveyor Manager	\$120.00	\$190.00	Regular Rate
Prof. Land Surveyor IV	\$100.00	\$160.00	Regular Rate
Prof. Land Surveyor III	\$90.00	\$150.00	Regular Rate
Prof. Land Surveyor (SIT) II	\$80.00	\$140.00	Regular Rate
Prof. Land Surveyor (SIT) I	\$70.00	\$120.00	Regular Rate
SPP Professional Land Surveyor I, II, III, IV	\$70.00	\$160.00	Regular Rate
Technician IV	\$90.00	\$150.00	1.3 x Regular Rate
Technician III	\$80.00	\$130.00	1.3 x Regular Rate
Technician II	\$70.00	\$120.00	1.3 x Regular Rate
Technician I	\$60.00	\$100.00	1.3 x Regular Rate
SPP Technician I, II, III, IV	\$60.00	\$150.00	1.3 x Regular Rate
Survey Worker Foreman	\$80.00	\$140.00	1.3 x Regular Rate
Survey Worker	\$80.00	\$140.00	1.3 x Regular Rate
Survey Worker Intern	\$50.00	\$100.00	1.3 x Regular Rate
Administrative Assistant	\$50.00	\$90.00	1.3 x Regular Rate
SPP Administrative Assistant	\$50.00	\$90.00	1.3 x Regular Rate
Human Resource Administrator I	\$60.00	\$100.00	1.3 x Regular Rate
Bookkeeper	\$60.00	\$110.00	1.3 x Regular Rate
Bookkeeper/HR Supervisor	\$70.00	\$120.00	1.3 x Regular Rate
Expenses and Materials	At Cost		

- The above hourly rates shall be applicable for a period of one year from the date hereon, after which time they shall be subject to adjustments to reflect payroll cost.
- Generally field crews work a nine-hour day, which involves an hour of overtime each day. The rates for field personnel apply office to office exclusive of the lunch period
- SPP - Special Personnel (SPP) Employees will be billed at the same rate as a I, II, III, or IV in the same classification.