

PROFESSIONAL SERVICES AGREEMENT

Design Engineering Services For the Burnham Multimodal Connector Bridge (SN 016-3040)

BETWEEN



COOK COUNTY GOVERNMENT

COOK COUNTY DEPARTMENT OF TRANSPORTATION AND HIGHWAYS

AND

D'ESCOTO, INC.

Contract No. 2238-10063A

Section No. BMMCB-00BR

Purchase Order No. 70000381748

NON-FEDERALLY FUNDED CONTRACT

PROFESSIONAL SERVICES AGREEMENT

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Exhibit 5	Minority and Women Owned Business Enterprise Commitment
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Exhibit 7	Identification of Subconsultants
Exhibit 8	Economic Disclosure Statement and Execution Document

AGREEMENT

This Agreement is made and entered into by and between the County of Cook, a public body corporate of the State of Illinois, on behalf of Office of the Chief Procurement Officer hereinafter referred to as “County” and d’Escoto, Inc., doing business as a Corporation of the State of Illinois hereinafter referred to as “Consultant”, pursuant to authorization by the Cook County Board of Commissioners on October 23rd, 2025, as evidenced by Board Authorization letter attached hereto as EXHIBIT “1”.

BACKGROUND

The County of Cook issued a Request for Qualifications “RFQ” for Design Engineering Services for the Burnham Multimodal Connector Bridge. Submittals were evaluated in accordance with the evaluation criteria published in the RFQ. The Consultant was selected based on the submittal submitted and evaluated by the County representatives.

Consultant represents that it has the professional experience and expertise to provide the necessary services and further warrants that it is ready, willing and able to perform in accordance with the terms and conditions as set forth in this Agreement.

NOW, THEREFORE, the County and Consultant agree as follows:

TERMS AND CONDITIONS

ARTICLE 1) INCORPORATION OF BACKGROUND

The Background information set forth above is incorporated by reference as if fully set forth here.

ARTICLE 2) DEFINITIONS

a) Definitions

The following words and phrases have the following meanings for purposes of this Agreement:

"Additional Services" means those services which are within the general scope of Services of this Agreement, but beyond the description of services required under Article 3, and all services reasonably necessary to complete the Additional Services to the standards of performance required by this Agreement. Any Additional Services requested by the Using Agency require the approval of the Chief Procurement Officer in a written amendment to this Agreement before Consultant is obligated to perform those Additional Services and before the County becomes obligated to pay for those Additional Services.

"Agreement" means this Professional Services Agreement, including all exhibits attached to it and incorporated in it by reference, and all amendments, modifications or revisions made in accordance with its terms.

"Chief Procurement Officer" means the Chief Procurement Officer for the County of Cook and any representative duly authorized in writing to act on his behalf.

"Services" means, collectively, the services, duties and responsibilities described in Article 3 of this Agreement and any and all work necessary to complete them or carry them out fully and to the standard of performance required in this Agreement.

"Subcontractor" or **"Subconsultant"** means any person or entity with whom Consultant contracts to provide any part of the Services, of any tier, suppliers and materials providers, whether or not in privity with Consultant.

"Using Agency" shall mean the department of agency within Cook County including elected officials.

b) Interpretation

- i) The term **"include"** (in all its forms) means "include, without limitation" unless the context clearly states otherwise.
- ii) All references in this Agreement to Articles, Sections or Exhibits, unless otherwise expressed or indicated are to the Articles, Sections or Exhibits of this Agreement.
- iii) Words importing persons include firms, associations, partnerships, trusts, corporations and other legal entities, including public bodies, as well as natural persons.
- iv) Any headings preceding the text of the Articles and Sections of this Agreement, and any tables of contents or marginal notes appended to it are solely for convenience or reference and do not constitute a part of this Agreement, nor do they affect the meaning, construction or effect of this Agreement.
- v) Words importing the singular include the plural and vice versa. Words of the masculine gender include the correlative words of the feminine and neuter genders.
- vi) All references to a number of days mean calendar days, unless expressly indicated otherwise.

c) Incorporation of Exhibits

The following attached Exhibits are made a part of this Agreement:

Exhibit 1	Board Authorization
Exhibit 2	Scope of Services
Exhibit 3	Key Personnel
Exhibit 4	Schedule of Compensation
Exhibit 5	Minority and Women Owned Business Enterprise Commitment
Exhibit 6	Evidence of Insurance
Exhibit 7	Identification of Subconsultants
Exhibit 8	Economic Disclosure Statement and Execution Document

ARTICLE 3) DUTIES AND RESPONSIBILITIES OF CONSULTANT

a) Scope of Services

This description of Services is intended to be general in nature and is neither a complete description of Consultant's Services nor a limitation on the Services that Consultant is to provide under this Agreement. Consultant must provide the Services in accordance with the standards of performance set forth in Section 3c. The Services that Consultant must provide include, but are not limited to, those described in Exhibit 1, Scope of Services and Time Limits for Performance, which is attached to this Agreement and incorporated by reference as if fully set forth here.

b) Deliverables

In carrying out its Services, Consultant must prepare or provide to the County various Deliverables. "**Deliverables**" include work product, such as written reviews, recommendations, reports and analyses, produced by Consultant for the County.

The County may reject Deliverables that do not include relevant information or data, or do not include all documents or other materials specified in this Agreement or reasonably necessary for the purpose for which the County made this Agreement or for which the County intends to use the Deliverables. If the County determines that Consultant has failed to comply with the foregoing standards, it has 30 days from the discovery to notify Consultant of its failure. If Consultant does not correct the failure, if it is possible to do so, within 30 days after receipt of notice from the County specifying the failure, then the County, by written notice, may treat the failure as a default of this Agreement under Article 9.

Partial or incomplete Deliverables may be accepted for review only when required for a specific and well-defined purpose and when consented to in advance by the County. Such Deliverables will not be considered as satisfying the requirements of this Agreement and partial or incomplete Deliverables in no way relieve Consultant of its commitments under this Agreement.

c) Standard of Performance

Consultant must perform all Services required of it under this Agreement with that degree of skill, care and diligence normally shown by a consultant performing services of a scope and purpose and magnitude comparable with the nature of the Services to be provided under this Agreement. Consultant acknowledges that it is entrusted with or has access to valuable and confidential information and records of the County and with respect to that information, Consultant agrees to be held to the standard of care of a fiduciary.

Consultant must assure that all Services that require the exercise of professional skills or judgment are accomplished by professionals qualified and competent in the applicable discipline and appropriately licensed, if required by law. Consultant must provide copies of any such licenses. Consultant remains responsible for the professional and technical accuracy of all Services or Deliverables furnished, whether by Consultant or its Subconsultants or others on its behalf. All Deliverables must be prepared in a form and content satisfactory to the Using Agency and delivered in a timely manner consistent with the requirements of this Agreement.

If Consultant fails to comply with the foregoing standards, Consultant must perform again, at its own expense, all Services required to be re-performed as a direct or indirect result of that failure. Any review, approval, acceptance or payment for any of the Services by the County does not relieve Consultant of its responsibility for the professional skill and care and technical accuracy of its Services and Deliverables. This provision in no way limits the County's rights against Consultant either under this Agreement, at law or in equity.

d) Personnel

i) Adequate Staffing

Consultant must, upon receiving a fully executed copy of this Agreement, assign and maintain during the term of this Agreement and any extension of it an adequate staff of competent personnel that is fully equipped, licensed as appropriate, available as needed, qualified and assigned exclusively to perform the Services. Consultant must include among its staff the Key Personnel and positions as identified below. The level of staffing may be revised from time to time by notice in writing from Consultant to the County and with written consent of the County, which consent the County will not withhold unreasonably. If the County fails to object to the revision within 14 days after receiving the notice, then the revision will be considered accepted by the County.

ii) **Key Personnel**

Consultant must not reassign or replace Key Personnel without the written consent of the County, which consent the County will not unreasonably withhold. "**Key Personnel**" means those job titles and the persons assigned to those positions in accordance with the provisions of this Section 3.d(ii). The Using Agency may at any time in writing notify Consultant that the County will no longer accept performance of Services under this Agreement by one or more Key Personnel listed. Upon that notice Consultant must immediately suspend the services of the key person or persons and must replace him or them in accordance with the terms of this Agreement. A list of Key Personnel is found in Exhibit 1, Scope of Services.

iii) **Salaries and Wages**

Consultant and Subconsultants must pay all salaries and wages due all employees performing Services under this Agreement unconditionally and at least once a month without deduction or rebate on any account, except only for those payroll deductions that are mandatory by law or are permitted under applicable law and regulations. If in the performance of this Agreement Consultant underpays any such salaries or wages, the Comptroller for the County may withhold, out of payments due to Consultant, an amount sufficient to pay to employees underpaid the difference between the salaries or wages required to be paid under this Agreement and the salaries or wages actually paid these employees for the total number of hours worked. The amounts withheld may be disbursed by the Comptroller for and on account of Consultant to the respective employees to whom they are due. The parties acknowledge that this Section 3.d(iii) is solely for the benefit of the County and that it does not grant any third party beneficiary rights.

e) **Minority and Women Owned Business Enterprises Commitment**

In the performance of this Agreement, including the procurement and lease of materials or equipment, Consultant must abide by the minority and women's business enterprise commitment requirements of the Cook County Ordinance, (Article IV, Section 34-267 through 272) except to the extent waived by the Compliance Director, which are set forth in Exhibit 3. Consultant's completed MBE/WBE Utilization Plan evidencing its compliance with this requirement are a part of this Agreement, in Form 1 of the MBE/WBE Utilization Plan, upon acceptance by the Compliance Director. Consultant must utilize minority and women's business enterprises at the greater of the amounts committed to by the Consultant for this Agreement in accordance with Form 1 of the MBE/WBE Utilization Plan.

f) Insurance

The Contractor, at its cost, shall secure and maintain at all times, unless specified otherwise, until completion of the term of this Contract the insurance specified below.

Nothing contained in these insurance requirements is to be construed as limiting the extent of the Contractor's responsibility for payment of damages resulting from its operations under this Contract. If the Contractor maintains broader coverage and/or higher limits than the minimums shown below, Cook County requires and shall be entitled to the broader coverage and/or the higher limits maintained by the Contractor. Any available insurance proceeds in excess of the specified minimum limits of insurance and coverage shall be available to Cook County.

The Contractor shall require all Subcontractors to provide the insurance required in this Contract, or Contractor may provide the coverages for Subcontractors. All Subcontractors are subject to the same insurance requirements as Contractor except paragraph (d) Excess/Umbrella Liability or unless specified otherwise.

The Cook County Department of Risk Management maintains the right to modify, delete, alter or change these requirements.

Coverages

(a) Workers Compensation Insurance

Workers' Compensation shall be in accordance with the laws of the State of Illinois or any other applicable jurisdiction.

The Workers Compensation policy shall also include the following provisions:

Employers' Liability coverage with a limit of
\$1,000,000 each Accident
\$1,000,000 each Employee
\$1,000,000 Policy Limit for Disease

(b) Commercial General Liability Insurance

The Commercial General Liability shall be on an occurrence form basis (ISO Form CG 0001 or equivalent) to cover bodily injury, personal injury and property damage.

Each Occurrence	\$1,000,000
General Aggregate	\$2,000,000
Completed Operations Aggregate	\$2,000,000

The General Liability policy shall include the following coverages:

- (1) All premises and operations;
- (2) Contractual Liability;
- (3) Products/Completed Operations;

(4) Severability of interest/separation of insureds clause

(c) **Commercial Automobile Liability Insurance**

When any vehicles are used in the performance of this contract, Contractor shall secure Automobile Liability Insurance for bodily injury and property damage arising from the Ownership, maintenance or use of owned, hired and non-owned vehicles with a limit no less than \$1,000,000 per accident.

(d) **Excess/Umbrella Liability**

Such policy shall be excess over Commercial General Liability, Automobile Liability, and Employer's Liability with limits not less than the following amounts:

Each Occurrence: \$2,000,000

(e) **Professional Liability (Errors & Omissions)**

The Contractor shall secure insurance appropriate to the Contractor's profession covering all claims arising out of the performance or nonperformance of professional services for the County under this Contract. This insurance shall remain in force for the life of the Contractor's obligations under this Contract and shall have a limit of liability of not less than \$1,000,000 per claim.

~~(f) **Contractors' Pollution Legal Liability and/or Asbestos Legal Liability**~~

~~When any work is performed which may cause a pollution exposure, the Contractor shall maintain coverage with limits no less than \$1,000,000 per occurrence or claim, and \$2,000,000 policy aggregate.~~

~~(g) **Builder's Risk (Course of Construction)**~~

~~When the Contractor undertakes any construction, including improvements, betterments, and/or repairs, the Contractor shall secure insurance appropriate to protect the interests of both Cook County and the Contractor covering property under construction and equipment and materials to be installed. An Installation Floater may be acceptable if the project does not involve new or major reconstruction. Builder's Risk (Course of Construction) insurance utilizing an "All Risk" (Special Perils) coverage form must include limits equal to the completed value of the project and no coinsurance penalty provisions. The Contractor may submit evidence of Builder's Risk insurance in the form of Course of Construction coverage. Such coverage shall name Cook County as a loss payee as their interest may appear.~~

~~(h) **Railroad Protective Liability Insurance**~~

~~Contractors who perform work within 50 feet of any railroad owned property are required to have Railroad Protective Liability.~~

(i) **Network Security & Privacy Liability (Cyber)**

The Contractor shall secure coverage for first and third-party claims with limits not less than \$1,000,000 per occurrence or claim, \$1,000,000 aggregate.

Additional requirements

(a) Additional Insured

The required insurance policies, with the exception of Workers Compensation and Errors & Omissions, shall name Cook County, its officials, employees and agents as additional insureds with respect to operations performed on a primary and non-contributory basis. Any insurance or self-insurance maintained by Cook County shall be excess of the Contractor's insurance and shall not contribute with it. The full policy limits and scope of protection shall apply to Cook County as an additional insured even if they exceed the minimum insurance requirements specified herein. The insurance limits required herein may be satisfied by a combination of primary, umbrella and/or excess liability insurance policies. If any such policy is written on a claims-made form:

- (1) The retroactive coverage date shall be no later than the effective date of this contract.
- (2) If coverage is canceled or non-renewed, and not replaced with another claims-made policy form with a retroactive date on or before this contract effective date, the Contractor must maintain "extended reporting" coverage for a minimum of three (3) year after completion of services.

All insurance companies providing coverage shall be licensed or approved by the Department of Insurance, State of Illinois, and shall have a financial rating no lower than (A-) VII as listed in A.M. Best's Key Rating Guide, current edition or interim report. Companies with ratings lower than (A-) VII will be acceptable only upon consent of the Cook County Department of Risk Management.

(b) Insurance Notices

The Contractor shall provide the Office of the Chief Procurement Officer with thirty (30) days advance written notice in the event any required insurance will be cancelled, materially reduced or non-renewed. The Contractor shall secure replacement coverage to comply with the stated insurance requirements and provide new certificates of insurance to the Office of the Chief Procurement Officer.

Prior to the date on which the Contractor commences performance of its part of the work, the Contractor shall furnish to the Office of the Chief Procurement Officer certificates of insurance maintained by Contractor. The receipt of any certificate of insurance does not constitute Contract by the County that the insurance requirements have been fully met or that the insurance policies indicated on the certificate of insurance are in compliance with insurance required above.

In no event shall any failure of the County to receive certificates of insurance required hereof or to demand receipt of such Certificates of Insurance be construed as a waiver of the Contractor's obligations to obtain insurance pursuant to these insurance requirements.

(c) Waiver of Subrogation Endorsements

All insurance policies must contain a Waiver of Subrogation Endorsement in favor of Cook County.

g) Indemnification

The Consultant covenants and agrees to indemnify and save harmless the County and its commissioners, officials, employees, agents and representatives, and their respective heirs, successors and assigns, from and against any and all costs, expenses, attorney's fees, losses, damages and liabilities incurred or suffered directly or indirectly from or attributable to any claims arising out of or incident to the performance or nonperformance of the Contract by the Consultant, or the acts or omissions of the officers, agents, employees, Consultants, subconsultants, licensees or invitees of the Consultant. The Consultant expressly understands and agrees that any Performance Bond or insurance protection required of the Consultant, or otherwise provided by the Consultant, shall in no way limit the responsibility to indemnify the County as hereinabove provided.

h) Confidentiality and Ownership of Documents

Consultant acknowledges and agrees that information regarding this Contract is confidential and shall not be disclosed, directly, indirectly or by implication, or be used by Consultant in any way, whether during the term of this Contract or at any time thereafter, except solely as required in the course of Consultant's performance hereunder. Consultant shall comply with the applicable privacy laws and regulations affecting County and will not disclose any of County's records, materials, or other data to any third party. Consultant shall not have the right to compile and distribute statistical analyses and reports utilizing data derived from information or data obtained from County without the prior written approval of County. In the event such approval is given, any such reports published and distributed by Consultant shall be furnished to County without charge.

All documents, data, studies, reports, work product or product created as a result of the performance of the Contract (the "Documents") shall be included in the Deliverables and shall be the property of the County of Cook. It shall be a breach of this Contract for the Consultant to reproduce or use any documents, data, studies, reports, work product or product obtained from the County of Cook or any Documents created hereby, whether such reproduction or use is for Consultant's own purposes or for those of any third party. During the performance of the Contract Consultant shall be responsible of any loss or damage to the Documents while they are in Consultant's possession, and any such loss or damage shall be restored at the expense of the Consultant. The County and its designees shall be afforded full access to the Documents and the work at all times.

Confidentiality: All of the reports, pictures, information, or data, prepared or assembled by the Design Consultant, its employees, and any of its Subconsultants, Subcontractors or Suppliers under the above mentioned Contract are confidential. This also includes any reports, pictures, information, or data provided to the Design Consultant, its employees, and its Subconsultants, Subcontractors or Suppliers. The Design Consultant agrees that, except as specifically authorized herein or as may be required by law, it shall not make available said reports, pictures, information, or data, to any other individual or organization without the express written approval by the Cook County Chief Procurement Officer or authorized designee (i.e. Department of Transportation and

Highways). Failure to comply with this requirement may be deemed a material breach of the Contract. This requirement will survive expiration or termination of this Contract.

i) Patents, Copyrights and Licenses

If applicable, Consultant shall furnish the Chief Procurement Officer with all licenses required for the County to utilize any software, including firmware or middleware, provided by Consultant as part of the Deliverables. Such licenses shall be clearly marked with a reference to the number of this County Contract. Consultant shall also furnish a copy of such licenses to the Chief Procurement Officer. Unless otherwise stated in these Contract documents, such licenses shall be perpetual and shall not limit the number of persons who may utilize the software on behalf of the County.

Consultant agrees to hold harmless and indemnify the County, its officers, agents, employees and affiliates from and defend, as permitted by Illinois law, at its own expense (including reasonable attorneys', accountants' and consultants' fees), any suit or proceeding brought against County based upon a claim that the ownership and/or use of equipment, hardware and software or any part thereof provided to the County or utilized in performing Consultant's services constitutes an infringement of any patent, copyright or license or any other property right.

In the event the use of any equipment, hardware or software or any part thereof is enjoined, Consultant with all reasonable speed and due diligence shall provide or otherwise secure for County, at the Consultant's election, one of the following: the right to continue use of the equipment, hardware or software; an equivalent system having the Specifications as provided in this Contract; or Consultant shall modify the system or its component parts so that they become non-infringing while performing in a substantially similar manner to the original system, meeting the requirements of this Contract.

j) Examination of Records and Audits

The Consultant agrees that the Cook County Auditor or any of its duly authorized representatives shall, until expiration of three (3) years after the final payment under the Contract, have access and the right to examine any books, documents, papers, canceled checks, bank statements, purveyor's and other invoices, and records of the Consultant related to the Contract, or to Consultant's compliance with any term, condition or provision thereof. The Consultant shall be responsible for establishing and maintaining records sufficient to document the costs associated with performance under the terms of this Contract.

The Consultant further agrees that it shall include in all of its subcontracts hereunder a provision to the effect that the Subcontractor agrees that the Cook County Auditor or any of its duly authorized representatives shall, until expiration of three (3) years after final payment under the subcontract, have access and the right to examine any books, documents, papers, canceled checks, bank statements, purveyor's and other invoices and records of such Subcontractor involving transactions relating to the subcontract, or to such

Subcontractor compliance with any term, condition or provision thereunder or under the Contract.

In the event the Consultant receives payment under the Contract, reimbursement for which is later disallowed by the County, the Consultant shall promptly refund the disallowed amount to the County on request, or at the County's option, the County may credit the amount disallowed from the next payment due or to become due to the Consultant under any contract with the County.

To the extent this Contract pertains to Deliverables which may be reimbursable under the Medicaid or Medicare Programs, Consultant shall retain and make available upon request, for a period of four (4) years after furnishing services pursuant to this Agreement, the contract, books, documents and records which are necessary to certify the nature and extent of the costs of such services if requested by the Secretary of Health and Human Services or the Comptroller General of the United States or any of their duly authorized representatives.

If Consultant carries out any of its duties under the Agreement through a subcontract with a related organization involving a value of cost of \$10,000.00 or more over a 12 month period, Consultant will cause such subcontract to contain a clause to the effect that, until the expiration of four years after the furnishing of any service pursuant to said subcontract, the related organization will make available upon request of the Secretary of Health and Human Services or the Comptroller General of the United States or any of their duly authorized representatives, copies of said subcontract and any books, documents, records and other data of said related organization that are necessary to certify the nature and extent of such costs. This paragraph relating to the retention and production of documents is included because of possible application of Section 1861(v)(1)(I) of the Social Security Act to this Agreement; if this Section should be found to be inapplicable, then this paragraph shall be deemed inoperative and without force and effect.

k) Subcontracting or Assignment of Contract or Contract Funds

Once awarded, this Contract shall not be subcontracted or assigned, in whole or in part, without the advance written approval of the Chief Procurement Officer, which approval shall be granted or withheld at the sole discretion of the Chief Procurement Officer. In no case, however, shall such approval relieve the Consultant from its obligations or change the terms of the Contract. The Consultant shall not transfer or assign any Contract funds or any interest therein due or to become due without the advance written approval of the Chief Procurement Officer. The unauthorized subcontracting or assignment of the Contract, in whole or in part, or the unauthorized transfer or assignment of any Contract funds, either in whole or in part, or any interest therein, which shall be due or are to become due the Consultant shall have no effect on the County and are null and void.

Prior to the commencement of the Contract, the Consultant shall identify in writing to the

Chief Procurement Officer the names of any and all Subcontractors it intends to use in the performance of the Contract by completing the Identification of Subcontractor/Supplier/Subconsultant Form ("ISF"). The Chief Procurement Officer shall have the right to disapprove any Subcontractor. All Subcontractors shall be subject to the terms of this Contract. Consultant shall incorporate into all subcontracts all of the provisions of the Contract which affect such subcontract. Copies of subcontracts shall be provided to the Chief Procurement Officer upon request.

The Consultant must disclose the name and business address of each Subcontractor, attorney, lobbyist, accountant, consultant and any other person or entity whom the Consultant has retained or expects to retain in connection with the Matter, as well as the nature of the relationship, and the total amount of the fees paid or estimated to be paid. The Consultant is not required to disclose employees who are paid or estimated to be paid. The Consultant is not required to disclose employees who are paid solely through the Consultant's regular payroll. "Lobbyist" means any person or entity who undertakes to influence any legislation or administrative action on behalf of any person or entity other than: (1) a not-for-profit entity, on an unpaid basis, or (2), himself.

"Lobbyist" also means any person or entity any part of whose duties as an employee of another includes undertaking to influence any legislative or administrative action. If the Consultant is uncertain whether a disclosure is required under this Section, the Consultant must either ask the County, whether disclosure is required or make the disclosure.

The County reserves the right to prohibit any person from entering any County facility for any reason. All Consultants and Subcontractor of the Consultant shall be accountable to the Chief Procurement Officer or his designee while on any County property and shall abide by all rules and regulations imposed by the County.

I) Professional Social Services

In accordance with 34-146, of the Cook County Procurement Code, all Consultants or providers providing services under a Professional Social Service Contracts or Professional Social Services Agreements, shall submit an annual performance report to the Using Agency, i.e., the agency for whom the Consultant or provider is providing the professional social services, that includes but is not limited to relevant statistics, an empirical analysis where applicable, and a written narrative describing the goals and objectives of the contract or agreement and programmatic outcomes. The annual performance report shall be provided and reported to the Cook County Board of Commissioners by the applicable Using Agency within forty-five days of receipt. Failure of the Consultant or provider to provide an annual performance report will be considered a breach of contract or agreement by the Consultant or provider, and may result in termination of the Contract or agreement.

For purposes of this Section, a Professional Social Service Contract or Professional Social Service Agreement shall mean any contract or agreement with a social service provider, including other governmental agencies, nonprofit organizations, or for profit business

enterprises engaged in the field of and providing social services, juvenile justice, mental health treatment, alternative sentencing, offender rehabilitation, recidivism reduction, foster care, substance abuse treatment, domestic violence services, community transitioning services, intervention, or such other similar services which provide mental, social or physical treatment and services to individuals. Said Professional Social Service Contracts or Professional Social Service Agreements do not include CCHHS managed care contracts that CCHHS may enter into with health care providers.

ARTICLE 4) TERM OF PERFORMANCE

a) Term of Performance

This Agreement takes effect when approved by the Cook County Board and its term shall begin on November 1, 2025 ("Effective Date") and continue until October 30, 2030 or until this Agreement is terminated in accordance with its terms, whichever occurs first.

b) Timeliness of Performance

- i) Consultant must provide the Services and Deliverables within the term and within the time limits required under this Agreement, pursuant to the provisions of Section 4.a and Exhibit 1. Further, Consultant acknowledges that TIME IS OF THE ESSENCE and that the failure of Consultant to comply with the time limits described in this Section 4.b may result in economic or other losses to the County.
- ii) Neither Consultant nor Consultant's agents, employees nor Subcontractors are entitled to any damages from the County, nor is any party entitled to be reimbursed by the County, for damages, charges or other losses or expenses incurred by Consultant by reason of delays or hindrances in the performance of the Services, whether or not caused by the County.

c) Agreement Extension Option

The Chief Procurement Officer may at any time before this Agreement expires elect to extend this Agreement under the same terms and conditions as this original Agreement, except as provided otherwise in this Agreement, by notice in writing to Consultant. After notification by the Chief Procurement Officer, this Agreement must be modified to reflect the time extension in accordance with the provisions of Section 10.c.

ARTICLE 5) COMPENSATION

a) Basis of Payment

The County will pay Consultant according to the Schedule of Compensation in the attached Exhibit 4 for the successful completion of services.

b) Method of Payment

All invoices submitted by the Consultant shall be in accordance with the cost provisions contained in the Agreement and shall contain a detailed description of the Deliverables, including the quantity of the Deliverables, for which payment is requested. All invoices for services shall include itemized entries indicating the date or time period in which the services were provided, the amount of time spent performing the services, and a detailed description of the services provided during the period of the invoice. All Contracts for services that are procured as Sole Source must also contain a provision requiring the Contractor to submit itemized records indicating the dates that services were provided, a detailed description of the work performed on each such date, and the amount of time spent performing work on each such date. All invoices shall reflect the amounts invoiced by and the amounts paid to the Consultant as of the date of the invoice. Invoices for new charges shall not include “past due” amounts, if any, which amounts must be set forth on a separate invoice. Consultant shall not be entitled to invoice the County for any late fees or other penalties.

In accordance with Section 34-177 of the Cook County Procurement Code, the County shall have a right to set off and subtract from any invoice(s) or Contract price, a sum equal to any fines and penalties, including interest, for any tax or fee delinquency and any debt or obligation owed by the Consultant to the County.

The Consultant acknowledges its duty to ensure the accuracy of all invoices submitted to the County for payment. By submitting the invoices, the Consultant certifies that all itemized entries set forth in the invoices are true and correct. The Consultant acknowledges that by submitting the invoices, it certifies that it has delivered the Deliverables, i.e., the goods, supplies, services or equipment set forth in the Agreement to the Using Agency, or that it has properly performed the services set forth in the Agreement. The invoice must also reflect the dates and amount of time expended in the provision of services under the Agreement. The Consultant acknowledges that any inaccurate statements or negligent or intentional misrepresentations in the invoices shall result in the County exercising all remedies available to it in law and equity including, but not limited to, a delay in payment or non-payment to the Consultant, and reporting the matter to the Cook County Office of the Independent Inspector General.

When a Consultant receives any payment from the County for any supplies, equipment, goods, or services, it has provided to the County pursuant to its Agreement, the Consultant must make payment to its Subcontractors within 15 days after receipt of payment from the County, provided that such Subcontractor has satisfactorily provided the supplies, equipment, goods or services in accordance with the Contract and provided the Consultant with all of the documents and information required of the Consultant. The Consultant may delay or postpone payment to a Subcontractor when the Subcontractor’s supplies, equipment, goods, or services do not comply with the requirements of the Contract, the Consultant is acting in good faith, and not in retaliation for a Subcontractor exercising legal or contractual rights.

c) Funding

The source of funds for payments under this Agreement is identified in Exhibit 2, Schedule of Compensation. Payments under this Agreement must not exceed the dollar amount shown in Exhibit 2 without a written amendment in accordance with Section 10.c.

d) Non-Appropriation

If no funds or insufficient funds are appropriated and budgeted in any fiscal period of the County for payments to be made under this Agreement, then the County will notify Consultant in writing of that occurrence, and this Agreement will terminate on the earlier of the last day of the fiscal period for which sufficient appropriation was made or whenever the funds appropriated for payment under this Agreement are exhausted. Payments for Services completed to the date of notification will be made to Consultant. No payments will be made or due to Consultant and under this Agreement beyond those amounts appropriated and budgeted by the County to fund payments under this Agreement.

e) Taxes

Federal Excise Tax does not apply to materials purchased by the County by virtue of Exemption Certificate No. 36-75-0038K. Illinois Retailers' Occupation Tax, Use Tax and Municipal Retailers' Occupation Tax do not apply to deliverables, materials or services purchased by the County by virtue of statute. The price or prices quoted herein shall include any and all other federal and/or state, direct and/or indirect taxes which apply to this Contract. The County's State of Illinois Sales Tax Exemption Identification No. is E-9998-2013-07.

f) Price Reduction

If at any time after the contract award, Consultant makes a general price reduction in the price of any of the Deliverables, the equivalent price reduction based on similar quantities and/or considerations shall apply to this Contract for the duration of the Contract period. For purposes of this Section 5.f., Price Reduction, a general price reduction shall include reductions in the effective price charged by Consultant by reason of rebates, financial incentives, discounts, value points or other benefits with respect to the purchase of the Deliverables. Such price reductions shall be effective at the same time and in the same manner as the reduction Consultant makes in the price of the Deliverables to its prospective customers generally.

g) Consultant Credits

To the extent the Consultant gives credits toward future purchases of goods or services, financial incentives, discounts, value points or other benefits based on the purchase of the materials or services provided for under this Contract, such credits belong to the County

and not any specific Using Agency. Consultant shall reflect any such credits on its invoices and in the amounts it invoices the County.

ARTICLE 6) DISPUTES

Any dispute arising under the Contract between the County and Consultant shall be decided by the Chief Procurement Officer. The complaining party shall submit a written statement detailing the dispute and specifying the specific relevant Contract provision(s) to the Chief Procurement Officer. Upon request of the Chief Procurement Officer, the party complained against shall respond to the complaint in writing within five days of such request. The Chief Procurement Officer will reduce her decision to writing and mail or otherwise furnish a copy thereof to the Consultant. The decision of the Chief Procurement Officer will be final and binding. Dispute resolution as provided herein shall be a condition precedent to any other action at law or in equity. However, unless a notice is issued by the Chief Procurement Officer indicating that additional time is required to review a dispute, the parties may exercise their contractual remedies, if any, if no decision is made within sixty (60) days following notification to the Chief Procurement Officer of a dispute. No inference shall be drawn from the absence of a decision by the Chief Procurement Officer.

Notwithstanding a dispute, Consultant shall continue to discharge all its obligations, duties and responsibilities set forth in the Contract during any dispute resolution proceeding unless otherwise agreed to by the County in writing.

ARTICLE 7) COOPERATION WITH INSPECTOR GENERAL AND COMPLIANCE WITH ALL LAWS

The Consultant, Subcontractor, licensees, grantees or persons or businesses who have a County contract, grant, license, or certification of eligibility for County contracts shall abide by all of the applicable provisions of the Office of the Independent Inspector General Ordinance (Section 2-281 et. seq. of the Cook County Code of Ordinances). Failure to cooperate as required may result in monetary and/or other penalties.

The Consultant shall observe and comply with the laws, ordinances, regulations and codes of the Federal, State, County and other local government agencies which may in any manner affect the performance of the Contract including, but not limited to, those County Ordinances set forth in the Certifications attached hereto and incorporated herein. Assurance of compliance with this requirement by the Consultant's employees, agents or Subcontractor shall be the responsibility of the Consultant.

The Consultant shall secure and pay for all federal, state and local licenses, permits and fees required hereunder.

ARTICLE 8) SPECIAL CONDITIONS

a) Warranties and Representations

In connection with signing and carrying out this Agreement, Consultant:

- i) warrants that Consultant is appropriately licensed under Illinois law to perform the Services required under this Agreement and will perform no Services for which a professional license is required by law and for which Consultant is not appropriately licensed;
- ii) warrants it is financially solvent; it and each of its employees, agents and Subcontractors of any tier are competent to perform the Services required under this Agreement; and Consultant is legally authorized to execute and perform or cause to be performed this Agreement under the terms and conditions stated in this Agreement;
- iii) warrants that it will not knowingly use the services of any ineligible consultant or Subcontractor for any purpose in the performance of its Services under this Agreement;
- iv) warrants that Consultant and its Subcontractors are not in default at the time this Agreement is signed, and has not been considered by the Chief Procurement Officer to have, within 5 years immediately preceding the date of this Agreement, been found to be in default on any contract awarded by the County;
- v) represents that it has carefully examined and analyzed the provisions and requirements of this Agreement; it understands the nature of the Services required; from its own analysis it has satisfied itself as to the nature of all things needed for the performance of this Agreement; this Agreement is feasible of performance in accordance with all of its provisions and requirements, and Consultant warrants it can and will perform, or cause to be performed, the Services in strict accordance with the provisions and requirements of this Agreement;
- vi) represents that Consultant and, to the best of its knowledge, its Subcontractors are not in violation of the provisions of the Illinois Criminal Code, 720 ILCS 5/33E as amended; and
- vii) acknowledges that any certification, affidavit or acknowledgment made under oath in connection with this Agreement is made under penalty of perjury and, if false, is also cause for termination under Sections 9.a and 9.c.

b) Ethics

- i) In addition to the foregoing warranties and representations, Consultant warrants:
 - (1) no officer, agent or employee of the County is employed by Consultant or has a financial interest directly or indirectly in this Agreement or the

compensation to be paid under this Agreement except as may be permitted in writing by the Board of Ethics.

- (2) no payment, gratuity or offer of employment will be made in connection with this Agreement by or on behalf of any Subcontractors to the prime Consultant or higher tier Subcontractors or anyone associated with them, as an inducement for the award of a subcontract or order.

c) Joint and Several Liability

If Consultant, or its successors or assigns, if any, is comprised of more than one individual or other legal entity (or a combination of them), then under this Agreement, each and without limitation every obligation or undertaking in this Agreement to be fulfilled or performed by Consultant is the joint and several obligation or undertaking of each such individual or other legal entity.

d) Business Documents

At the request of the County, Consultant must provide copies of its latest articles of incorporation, by-laws and resolutions, or partnership or joint venture agreement, as applicable.

e) Conflicts of Interest

- i) No member of the governing body of the County or other unit of government and no other officer, employee or agent of the County or other unit of government who exercises any functions or responsibilities in connection with the Services to which this Agreement pertains is permitted to have any personal interest, direct or indirect, in this Agreement. No member of or delegate to the Congress of the United States or the Illinois General Assembly and no Commissioner of the Cook County Board or County employee is allowed to be admitted to any share or part of this Agreement or to any financial benefit to arise from it.
- ii) Consultant covenants that it, and to the best of its knowledge, its Subcontractors if any (collectively, "**Consulting Parties**"), presently have no direct or indirect interest and will not acquire any interest, direct or indirect, in any project or contract that would conflict in any manner or degree with the performance of its Services under this Agreement.
- iii) Upon the request of the County, Consultant must disclose to the County its past client list and the names of any clients with whom it has an ongoing relationship. Consultant is not permitted to perform any Services for the County on applications or other documents submitted to the County by any of Consultant's past or present clients. If Consultant becomes aware of a conflict, it must immediately stop work on the assignment causing the conflict and notify the County.

- iv) Without limiting the foregoing, if the Consulting Parties assist the County in determining the advisability or feasibility of a project or in recommending, researching, preparing, drafting or issuing a request for proposals or bid specifications for a project, the Consulting Parties must not participate, directly or indirectly, as a prime, Subcontractor or joint venturer in that project or in the preparation of a proposal or bid for that project during the term of this Agreement or afterwards. The Consulting Parties may, however, assist the County in reviewing the proposals or bids for the project if none of the Consulting Parties have a relationship with the persons or entities that submitted the proposals or bids for that project.
- v) The Consultant further covenants that, in the performance of this Agreement, no person having any conflicting interest will be assigned to perform any Services or have access to any confidential information, as defined in Section 3.h of this Agreement. If the County, by the Chief Procurement Officer in his reasonable judgment, determines that any of Consultant's Services for others conflict with the Services Consultant is to render for the County under this Agreement, Consultant must terminate such other services immediately upon request of the County.
- vi) Furthermore, if any federal funds are to be used to compensate or reimburse Consultant under this Agreement, Consultant represents that it is and will remain in compliance with federal restrictions on lobbying set forth in Section 319 of the Department of the Interior and Related Agencies Appropriations Act for Fiscal year 1990, 31 U.S.C. § 1352, and related rules and regulations set forth at 54 Fed. Reg. 52,309 ff. (1989), as amended. If federal funds are to be used, Consultant must execute a Certification Regarding Lobbying, which will be attached as an exhibit and incorporated by reference as if fully set forth here.

f) Non-Liability of Public Officials

Consultant and any assignee or Subcontractor of Consultant must not charge any official, employee or agent of the County personally with any liability or expenses of defense or hold any official, employee or agent of the County personally liable to them under any term or provision of this Agreement or because of the County's execution, attempted execution or any breach of this Agreement.

**ARTICLE 9) EVENTS OF DEFAULT, REMEDIES, TERMINATION, SUSPENSION
AND RIGHT TO OFFSET**

a) Events of Default Defined

The following constitute events of default:

- i) Any material misrepresentation, whether negligent or willful and whether in the inducement or in the performance, made by Consultant to the County.
- ii) Consultant's material failure to perform any of its obligations under this Agreement including the following:
 - (a) Failure due to a reason or circumstances within Consultant's reasonable control to perform the Services with sufficient personnel and equipment or with sufficient material to ensure the performance of the Services;
 - (b) Failure to perform the Services in a manner reasonably satisfactory to the Chief Procurement Officer or inability to perform the Services satisfactorily as a result of insolvency, filing for bankruptcy or assignment for the benefit of creditors;
 - (c) Failure to promptly re-perform within a reasonable time Services that were rejected as erroneous or unsatisfactory;
 - (d) Discontinuance of the Services for reasons within Consultant's reasonable control; and
 - (e) Failure to comply with any other material term of this Agreement, including the provisions concerning insurance and nondiscrimination.
- iii) Any change in ownership or control of Consultant without the prior written approval of the Chief Procurement Officer, which approval the Chief Procurement Officer will not unreasonably withhold.
- iv) Consultant's default under any other agreement it may presently have or may enter into with the County during the life of this Agreement. Consultant acknowledges and agrees that in the event of a default under this Agreement the County may also declare a default under any such other Agreements.
- v) Failure to comply with Article 7 in the performance of the Agreement.
- vi) Consultant's repeated or continued violations of County ordinances unrelated to performance under the Agreement that in the opinion of the Chief Procurement Officer indicate a willful or reckless disregard for County laws and regulations.

b) Remedies

The occurrence of any event of default permits the County, at the County's sole option, to declare Consultant in default. The Chief Procurement Officer may in his sole discretion give Consultant an opportunity to cure the default within a certain period of time, which period of time must not exceed 30 days, unless extended by the Chief Procurement Officer. Whether to declare Consultant in default is within the sole discretion of the

Chief Procurement Officer and neither that decision nor the factual basis for it is subject to review or challenge under the Disputes provision of this Agreement.

The Chief Procurement Officer will give Consultant written notice of the default, either in the form of a cure notice ("**Cure Notice**"), or, if no opportunity to cure will be granted, a default notice ("**Default Notice**"). If the Chief Procurement Officer gives a Default Notice, he will also indicate any present intent he may have to terminate this Agreement, and the decision to terminate (but not the decision not to terminate) is final and effective upon giving the notice. The Chief Procurement Officer may give a Default Notice if Consultant fails to affect a cure within the cure period given in a Cure Notice. When a Default Notice with intent to terminate is given as provided in this Section 9.b and Article 11, Consultant must discontinue any Services, unless otherwise directed in the notice, and deliver all materials accumulated in the performance of this Agreement, whether completed or in the process, to the County. After giving a Default Notice, the County may invoke any or all of the following remedies:

- i) The right to take over and complete the Services, or any part of them, at Consultant's expense and as agent for Consultant, either directly or through others, and bill Consultant for the cost of the Services, and Consultant must pay the difference between the total amount of this bill and the amount the County would have paid Consultant under the terms and conditions of this Agreement for the Services that were assumed by the County as agent for the Consultant under this Section 9.b;
- ii) The right to terminate this Agreement as to any or all of the Services yet to be performed effective at a time specified by the County;
- iii) The right of specific performance, an injunction or any other appropriate equitable remedy;
- iv) The right to money damages;
- v) The right to withhold all or any part of Consultant's compensation under this Agreement;
- vi) The right to consider Consultant non-responsible in future contracts to be awarded by the County.

If the Chief Procurement Officer considers it to be in the County's best interests, he may elect not to declare default or to terminate this Agreement. The parties acknowledge that this provision is solely for the benefit of the County and that if the County permits Consultant to continue to provide the Services despite one or more events of default, Consultant is in no way relieved of any of its responsibilities, duties or obligations under this Agreement, nor does the County waive or relinquish any of its rights.

The remedies under the terms of this Agreement are not intended to be exclusive of any other remedies provided, but each and every such remedy is cumulative and is in addition to any other remedies, existing now or later, at law, in equity or by statute. No delay or omission to exercise any right or power accruing upon any event of default impairs any such right or power, nor is it a waiver of any event of default nor acquiescence in it, and every such right and power may be exercised from time to time and as often as the County considers expedient.

c) Early Termination

In addition to termination under Sections 9.a and 9.b of this Agreement, the County may terminate this Agreement, or all or any portion of the Services to be performed under it, at any time by a notice in writing from the County to Consultant. The County will give notice to Consultant in accordance with the provisions of Article 11. The effective date of termination will be the date the notice is received by Consultant or the date stated in the notice, whichever is later. If the County elects to terminate this Agreement in full, all Services to be provided under it must cease and all materials that may have been accumulated in performing this Agreement, whether completed or in the process, must be delivered to the County effective 10 days after the date the notice is considered received as provided under Article 11 of this Agreement (if no date is given) or upon the effective date stated in the notice.

After the notice is received, Consultant must restrict its activities, and those of its Subcontractors, to winding down any reports, analyses, or other activities previously begun. No costs incurred after the effective date of the termination are allowed. Payment for any Services actually and satisfactorily performed before the effective date of the termination is on the same basis as set forth in Article 5, but if any compensation is described or provided for on the basis of a period longer than 10 days, then the compensation must be prorated accordingly. No amount of compensation, however, is permitted for anticipated profits on unperformed Services. The County and Consultant must attempt to agree on the amount of compensation to be paid to Consultant, but if not agreed on, the dispute must be settled in accordance with Article 6 of this Agreement. The payment so made to Consultant is in full settlement for all Services satisfactorily performed under this Agreement.

Consultant must include in its contracts with Subcontractors an early termination provision in form and substance equivalent to this early termination provision to prevent claims against the County arising from termination of subcontracts after the early termination. Consultant will not be entitled to make any early termination claims against the County resulting from any Subcontractor's claims against Consultant or the County to the extent inconsistent with this provision.

If the County's election to terminate this Agreement for default under Sections 9.a and 9.b is determined in a court of competent jurisdiction to have been wrongful, then in that case the termination is to be considered to be an early termination under this Section 9.c.

d) Suspension

The County may at any time request that Consultant suspend its Services, or any part of them, by giving 15 days prior written notice to Consultant or upon informal oral, or even no notice, in the event of emergency. No costs incurred after the effective date of such suspension are allowed. Consultant must promptly resume its performance of the Services under the same terms and conditions as stated in this Agreement upon written notice by the Chief Procurement Officer and such equitable extension of time as may be mutually agreed upon by the Chief Procurement Officer and Consultant when necessary for continuation or completion of Services. Any additional costs or expenses actually incurred by Consultant as a result of recommencing the Services must be treated in accordance with the compensation provisions under Article 5 of this Agreement.

No suspension of this Agreement is permitted in the aggregate to exceed a period of 45 days within any one year of this Agreement. If the total number of days of suspension exceeds 45 days, Consultant by written notice may treat the suspension as an early termination of this Agreement under Section 9.c.

e) Right to Offset

In connection with performance under this Agreement, the County may offset any excess costs incurred:

- i) if the County terminates this Agreement for default or any other reason resulting from Consultant's performance or non-performance;
- ii) if the County exercises any of its remedies under Section 9.b of this Agreement;
or
- iii) if the County has any credits due or has made any overpayments under this Agreement.

The County may offset these excess costs by use of any payment due for Services completed before the County terminated this Agreement or before the County exercised any remedies. If the amount offset is insufficient to cover those excess costs, Consultant is liable for and must promptly remit to the County the balance upon written demand for it. This right to offset is in addition to and not a limitation of any other remedies available to the County.

f) Delays

Consultant agrees that no charges or claims for damages shall be made by Consultant for any delays or hindrances from any cause whatsoever during the progress of any portion of this Contract.

g) Prepaid Fees

In the event this Contract is terminated by either party, for cause or otherwise, and the County has prepaid for any Deliverables, Consultant shall refund to the County, on a prorated basis to the effective date of termination, all amounts prepaid for Deliverables not actually provided as of the effective date of the termination. The refund shall be made within fourteen (14) days of the effective date of termination.

ARTICLE 10) GENERAL CONDITIONS

a) Entire Agreement

i) General

This Agreement, and the exhibits attached to it and incorporated in it, constitute the entire agreement between the parties and no other warranties, inducements, considerations, promises or interpretations are implied or impressed upon this Agreement that are not expressly addressed in this Agreement.

ii) No Collateral Agreements

Consultant acknowledges that, except only for those representations, statements or promises expressly contained in this Agreement and any exhibits attached to it and incorporated by reference in it, no representation, statement or promise, oral or in writing, of any kind whatsoever, by the County, its officials, agents or employees, has induced Consultant to enter into this Agreement or has been relied upon by Consultant, including any with reference to:

- (a) the meaning, correctness, suitability or completeness of any provisions or requirements of this Agreement;
- (b) the nature of the Services to be performed;
- (c) the nature, quantity, quality or volume of any materials, equipment, labor and other facilities needed for the performance of this Agreement;
- (d) the general conditions which may in any way affect this Agreement or its performance;
- (e) the compensation provisions of this Agreement; or
- (f) any other matters, whether similar to or different from those referred to in (a) through (e) immediately above, affecting or having any connection with this Agreement, its negotiation, any discussions of its performance or those employed or connected or concerned with it.

iii) No Omissions

Consultant acknowledges that Consultant was given an opportunity to review all documents forming this Agreement before signing this Agreement in order that it might request inclusion in this Agreement of any statement, representation, promise or provision that it desired or on that it wished to place reliance. Consultant did so review those documents, and either every such statement, representation, promise or provision has been included in this Agreement or else, if omitted, Consultant relinquishes the benefit of any such omitted statement, representation, promise or provision and is willing to perform this Agreement in its entirety without claiming reliance on it or making any other claim on account of its omission.

b) Counterparts

This Agreement is comprised of several identical counterparts, each to be fully signed by the parties and each to be considered an original having identical legal effect.

c) Contract Amendments

The parties may during the term of the Contract make amendments to the Contract but only as provided in this section. Such amendments shall only be made by mutual agreement in writing.

In the case of Contracts not approved by the Board, the Chief Procurement Officer may amend a contract provided that the total cost of all such amendments does not increase the total amount of the Contract beyond \$200,000. Such action may only be made with the advance written approval of the Chief Procurement Officer. If the amendment increases the total award amount beyond \$200,000, then Board approval will be required.

No Using Agency or employee thereof has authority to make any amendments to this Contract. Any amendments to this Contract made without the express written approval of the Chief Procurement Officer is void and unenforceable.

Consultant is hereby notified that, except for amendments which are made in accordance with this Section 10.c. Contract Amendments, no Using Agency or employee thereof has authority to make any amendment to this Contract.

d) Governing Law and Jurisdiction

This Contract shall be governed by and construed under the laws of the State of Illinois. The Consultant irrevocably agrees that, subject to the County's sole and absolute election to the contrary, any action or proceeding in any way, manner or respect arising out of the Contract, or arising from any dispute or controversy arising in connection with or related to the Contract, shall be litigated only in courts within the Circuit Court of Cook County, State of Illinois, and the Consultant consents and submits to the jurisdiction thereof. In accordance with these provisions, Consultant waives any right it may have to transfer or change the venue of any litigation brought against it by the County pursuant to this Contract.

e) Severability

If any provision of this Agreement is held or considered to be or is in fact invalid, illegal, inoperative or unenforceable as applied in any particular case in any jurisdiction or in all cases because it conflicts with any other provision or provisions of this Agreement or of any constitution, statute, ordinance, rule of law or public policy, or for any other reason, those circumstances do not have the effect of rendering the provision in question invalid, illegal, inoperative or unenforceable in any other case or circumstances, or of rendering any other provision or provisions in this Agreement invalid, illegal, inoperative or unenforceable to any extent whatsoever. The invalidity, illegality, inoperativeness or unenforceability of any one or more phrases, sentences, clauses or sections in this Agreement does not affect the remaining portions of this Agreement or any part of it.

f) Assigns

All of the terms and conditions of this Agreement are binding upon and inure to the benefit of the parties and their respective legal representatives, successors and assigns.

g) Cooperation

Consultant must at all times cooperate fully with the County and act in the County's best interests. If this Agreement is terminated for any reason, or if it is to expire on its own terms, Consultant must make every effort to assure an orderly transition to another provider of the Services, if any, orderly demobilization of its own operations in connection with the Services, uninterrupted provision of Services during any transition period and must otherwise comply with the reasonable requests and requirements of the Using Agency in connection with the termination or expiration.

h) Waiver

Nothing in this Agreement authorizes the waiver of a requirement or condition contrary to law or ordinance or that would result in or promote the violation of any federal, state or local law or ordinance.

Whenever under this Agreement the County by a proper authority waives Consultant's performance in any respect or waives a requirement or condition to either the County's or Consultant's performance, the waiver so granted, whether express or implied, only applies to the particular instance and is not a waiver forever or for subsequent instances of the performance, requirement or condition. No such waiver is a modification of this Agreement regardless of the number of times the County may have waived the performance, requirement or condition. Such waivers must be provided to Consultant in writing.

i) Independent Consultant

This Agreement is not intended to and will not constitute, create, give rise to, or otherwise recognize a joint venture, partnership, corporation or other formal business association or organization of any kind between Consultant and the County. The rights and the obligations of the parties are only those expressly set forth in this Agreement. Consultant must perform under this Agreement as an independent Consultant and not as a representative, employee, agent, or partner of the County.

This Agreement is between the County and an independent Consultant and, if Consultant is an individual, nothing provided for under this Agreement constitutes or implies an employer-employee relationship such that:

- i) The County will not be liable under or by reason of this Agreement for the payment of any compensation award or damages in connection with the Consultant performing the Services required under this Agreement.
- ii) Consultant is not entitled to membership in the County Pension Fund, Group Medical Insurance Program, Group Dental Program, Group Vision Care, Group Life Insurance Program, Deferred Income Program, vacation, sick leave, extended sick leave, or any other benefits ordinarily provided to individuals employed and paid through the regular payrolls of the County.
- iv) The County is not required to deduct or withhold any taxes, FICA or other deductions from any compensation provided to the Consultant.

j) Governmental Joint Purchasing Agreement

Pursuant to Section 4 of the Illinois Governmental Joint Purchasing Act (30 ILCS 525) and the Joint Purchase Agreement approved by the Cook County Board of Commissioners (April 9, 1965), other units of government may purchase goods or services under this contract.

In the event that other agencies participate in a joint procurement, the County reserves the right to renegotiate the price to accommodate the larger volume.

k) Comparable Government Procurement

As permitted by the County of Cook, other government entities, if authorized by law, may wish to purchase the goods, supplies, services or equipment under the same terms and conditions contained in this Contract (i.e., comparable government procurement). Each entity wishing to reference this Contract must have prior authorization from the County of Cook and the Consultant. If such participation is authorized, all purchase orders will be issued directly from and shipped directly to the entity requiring the goods, supplies, equipment or services supplies/services. The County shall not be held responsible for any orders placed, deliveries made or payment for the goods, supplies, equipment or services supplies/services ordered by these entities. Each entity reserves the right to determine the amount of goods, supplies, equipment or services it wishes to purchase under this Contract.

l) Force Majeure

Neither Consultant nor County shall be liable for failing to fulfill any obligation under this Contract if such failure is caused by an event beyond such party's reasonable control and which is not caused by such party's fault or negligence. Such events shall be limited to acts of God, acts of war, fires, lightning, floods, epidemics, or riots.

m) Federal Clauses

The following provisions apply to all Contracts which are funded in whole or in part with federal funds including without limitation the following.

1. Interest of Members of or Delegates to the United States Congress

In accordance with 41 U.S.C. § 22, the Contractor agrees that it will not admit any member of or delegate to the United States Congress to any share or part of the Contract or any benefit derived therefrom.

2. False or Fraudulent Statements and Claims

(a) The Contractor recognizes that the requirements of the Program Fraud Civil Remedies Act of 1986, as amended, 49 U.S.C. §§ 3081 et seq and U.S. DOT regulations, "Program Fraud Civil Remedies," 49 C.F.R. Part 31, apply to its actions pertaining to the Contract. Accordingly, by signing the Contract, the Contractor certifies or affirms the truthfulness and accuracy of any statement it has made, it makes, or it may make pertaining to the Contract, including without limitation any invoice for its services. In addition to other penalties that may be applicable, the Contractor also acknowledges that if it makes a false, fictitious, or fraudulent claim, statement, submission, or certification, the Federal Government reserves the right to impose the penalties of the Program Fraud Civil Remedies Act of 1986, as amended, on the Contractor to the extent the Federal Government deems appropriate.

(b) The Contractor also acknowledges that if it makes a false, fictitious, or fraudulent claim, statement, submission, or certification to the County or Federal Government in

connection with an urbanized area formula project financed with Federal assistance authorized by 49 U.S.C. § 5307, the Government reserves the right to impose on the Contractor the penalties of 18 U.S.C. § 1001 and 49 U.S.C. § 5307(n)(1), to the extent the Federal Government deems appropriate.

3. Federal Interest in Patents

(a) General. If any invention, improvement, or discovery of the Contractor is conceived or first actually reduced to practice in the course of or under the Contract, and that invention, improvement, or discovery is patentable under the laws of the United States of America or any foreign country, the Contractor agrees to notify County immediately and provide a detailed report.

(b) Federal Rights. Unless the Federal Government later makes a contrary determination in writing, the rights and responsibilities of the County, Contractor, and the Federal Government pertaining to that invention, improvement, or discovery will be determined in accordance with applicable Federal laws and regulations, including any waiver thereof. Unless the Federal Government later makes a contrary determination in writing, the Contractor agrees that, irrespective of its status or the status of any subcontractor at any tier (e.g., a large business, small business, non profit organization, institution of higher education, individual), the Contractor agrees it will transmit to the Federal Government those rights due the Federal Government in any invention resulting from the contract.

4. Federal Interest in Data and Copyrights

(a) Definition. The term "subject data" used in this section means recorded information, whether or not copyrighted, that is delivered or specified to be delivered under the Contract. Examples include, but are not limited, to: computer software, engineering drawings and associated lists, specifications, standards, process sheets, manuals, technical reports, catalog item identifications, and related information. The term "subject data" does not include financial reports, cost analyses, and similar information incidental to Contract administration.

(b) Federal Restrictions. The following restrictions apply to all subject data first produced in the performance of the Contract. Except as provided in the Contract and except for its own internal use, the Contractor may not publish or publicly reproduce subject data in whole or in part, or in any manner or form, nor may the Contractor authorize others to do so, without the written consent of the County and the Federal Government, until such time as the Federal Government may have either released or approved the release of such data to the public.

(c) Federal Rights in Data and Copyrights. In accordance with subparts 34 and 36 of the Common Rule, the County and the Federal Government reserve a royalty free, non exclusive and irrevocable license to reproduce, publish, or otherwise use, and to authorize others to use, for County or Federal Government purposes, the types of subject data described below. Without the copyright owner's consent, the County and Federal Government may not extend their license to other parties.

(1) Any subject data developed under the contract or subagreement financed by a federal Grant Agreement or Cooperative Agreement, whether or not a copyright has been obtained; and

- (2) Any rights of copyright which the Contractor purchases ownership with Federal assistance.
- (d) Special Federal Rights for Planning Research and Development Projects. When the Federal Government provides financial assistance for a planning, research, development, or demonstration project, its general intention is to increase public knowledge, rather than limit the benefits of the project to participants in the project. Therefore, unless the Federal Government determines otherwise, the Contractor on a planning, research, development, or demonstration project agrees that, in addition to the rights in data and copyrights set forth above, the County or Federal Government may make available to any third party either a license in the copyright to the subject data or a copy of the subject data. If the project is not completed for any reason whatsoever, all data developed under the project will become subject data and will be delivered as the County or Federal Government may direct. This subsection, however, does not apply to adaptations of automatic data processing equipment or previously existing software programs for the County's use whose costs are financed with Federal transportation funds for capital projects.
- (e) Hold Harmless. Unless prohibited by state law, upon request by the County or the Federal Government, the Contractor agrees to indemnify, save, and hold harmless the County and the Federal Government and their officers, agents, and employees acting within the scope of their official duties against any liability, including costs and expenses, resulting from any willful or intentional violation by the Contractor of proprietary rights, copyrights, or right of privacy, arising out of the publication, translation, reproduction, delivery, use, or disposition of any data furnished under the Contract. The Contractor will not be required to indemnify the County or Federal Government for any such liability arising out of the wrongful acts of employees or agents of the County or Federal Government.
- (f) Restrictions on Access to Patent Rights. Nothing contained in this section on rights in data will imply a license to the County or Federal Government under any patent or be construed as affecting the scope of any license or other right otherwise granted to the County or Federal Government under any patent.
- (g) Application on Materials Incorporated into Project. The requirements of Subsections 2, 3, and 4 of this Section do not apply to material furnished by the County and incorporated into the work.

5. Records and Audits

Contractor will deliver or cause to be delivered all documents (including but not limited to all Deliverables and supporting data, records, graphs, charts and notes) prepared by or for the County under the terms of this Agreement to the County promptly in accordance with the time limits prescribed in this Contract, and if no time limit is specified, then upon reasonable demand therefor or upon termination or completion of the Services hereunder. In the event of the failure by the Contractor to make such delivery, then and in that event, the Contractor will pay to County reasonable damages the County may sustain by reason thereof.

The County and the Federal Government will have the right to audit all payments made to the Contractor under this Agreement. Any payments to the Contractor which exceed

the amount to which the Contractor is entitled under the terms of this Agreement will be subject to set off.

The Contractor will keep and retain records relating to this Agreement and will make such records available to representatives of the County and the Federal Government, including without limitation the sponsoring federal agency, other participating agencies, and the Comptroller General of the United States, at reasonable times during the performance of this Agreement and for at least five years after termination of this Agreement for purposes of audit, inspection, copying, transcribing and abstracting.

No provision in this Agreement granting the County or the Federal Government a right of access to records is intended to impair, limit or affect any right of access to such records which the County or the Federal Government would have had in the absence of such provisions.

6. Environmental Requirements

The Contractor recognizes that many Federal and state laws imposing environmental and resource conservation requirements may apply to the Contract. Some, but not all, of the major Federal Laws that may affect the Contract include: the National Environmental Policy Act of 1969, as amended, 42 U.S.C. §§ 4321 et seq.; the Clean Air Act, as amended, 42 U.S.C. §§ 7401 et seq. and scattered sections of 29 U.S.C.; the Clean Water Act, as amended, scattered sections of 33 U.S.C. and 12 U.S.C.; the Resource Conservation and Recovery Act, as amended, 42 U.S.C. §§ 6901 et seq.; and the Comprehensive Environmental Response, Compensation, and Liability Act, as amended, 42 U.S.C. §§ 9601 et seq. The Contractor also recognizes that U.S. EPA, U.S. DOT and other agencies of the Federal Government have issued and are expected in the future to issue regulations, guidelines, standards, orders, directives, or other requirements that may affect the Contract. Thus, the Contractor agrees to adhere to, and impose on its subcontractors, any such Federal requirements as the Federal Government may now or in the future promulgate. Listed below are requirements of particular concern.

The Contractor acknowledges that this list does not constitute the Contractor's entire obligation to meet all Federal environmental and resource conservation requirements. The Contractor will include these provisions in all subcontracts.

(a) Environmental Protection. The Contractor agrees to comply with the applicable requirements of the National Environmental Policy Act of 1969, as amended, 42 U.S.C. §§ 4321 et seq. in accordance with Executive Order No. 12898, "Federal Actions to Address Environmental Justice in Minority Populations and Low Income Populations," 59 Fed. Reg. 7629, Feb. 16, 1994; U.S. DOT statutory requirements on environmental matters at 49 U.S.C. § 5324(b); Council on Environmental Quality regulations on compliance with the National Environmental Policy Act of 1969, as amended, 40 C.F.R. Part 1500 et seq.; and U.S. DOT regulations, "Environmental Impact and Related Procedures," 23 C.F.R. Part 771 and 49 C.F.R. Part 622.

(b) Air Quality. The Contractor agrees to comply with all applicable standards, orders, or regulations issued pursuant to the Clean Air Act, as amended, 42 U.S.C. §§ 7401 et seq. Specifically, the Contractor agrees to comply with applicable requirements of U.S. EPA regulations, "Conformity to State of Federal Implementation Plans of Transportation Plans, Programs, and Projects Developed, Funded or Approved Under Title 23 U.S.C. or the Federal Transit Act," 40 C.F.R. Part 51, Subpart T; and

“Determining Conformity of Federal Actions to State or Federal Implementation Plans,” 40 C.F.R. Part 93. The Contractor further agrees to report and require each subcontractor at any tier to report any violation of these requirements resulting from any Contract implementation activity to the County and the appropriate U.S. EPA Regional Office.

(c) Clean Water. The Contractor agrees to comply with all applicable standards, orders, or regulations issued pursuant to the Federal Water Pollution Control Act, as amended, 33 U.S.C. §§ 1251 et seq. The Contractor further agrees to report and require each subcontractor at any tier to report any violation of these requirements resulting from any Contract implementation activity to the County and the appropriate U.S. EPA Regional Office.

(d) List of Violating Facilities. The Contractor agrees that any facility to be used in the performance of the Contract or to benefit from the Contract will not be listed on the U.S. EPA List of Violating Facilities (“List”), and the Contractor will promptly notify the County if the Contractor receives any communication from the U.S. EPA that such a facility is under consideration for inclusion on the List.

(e) Preference for Recycled Products. To the extent practicable and economically feasible and to the extent that it does not reduce or impair the quality of the work, the Contractor agrees to use recycled products in performance of the Contract pursuant to U.S. Environment Protection Agency (U.S. EPA) guidelines at 40 C.F.R. Parts 247 253, which implement section 6002 of the Resource Conservation and Recovery Act, as amended, 42 U.S.C. § 6962.

7. No Exclusionary or Discriminatory Specifications

Apart from inconsistent requirements imposed by Federal statute or regulations, the Contractor agrees that it will comply with the requirements of 49 U.S.C. § 5323(h)(2) by refraining from using any Federal assistance to support subcontracts procured using exclusionary or discriminatory specifications.

8. No Federal Government Obligations to Third Parties

The Contractor agrees that, absent the Federal Government's express written consent, the Federal Government will not be subject to any obligations or liabilities to any contractor or any other person not a party to the Grant Agreement or Cooperative Agreement between the County and the Federal Government which is a source of funds for this Contract. Notwithstanding any concurrence provided by the Federal Government in or approval of any solicitation, agreement, or contract, the Federal Government continues to have no obligations or liabilities to any party, including the Contractor.

9. Allowable Costs

Notwithstanding any compensation provision to the contrary, the Contractor's compensation under this Contract will be limited to those amounts which are allowable and allocable to the Contract in accordance with OMB Circular A 87 and the regulations in 49 C.F.R. Part 18. To the extent that an audit reveals that the Contractor has received payment in excess of such amounts, the County may offset such excess payments against any future payments due to the Contractor and, if no future payments are due or if future

payments are less than such excess, the Contractor will promptly refund the amount of the excess payments to the County.

10. Trade Restrictions

Contractor certifies that neither it nor any Subcontractor:

- (a) is owned or controlled by one or more citizens of a foreign country included in the list of countries that discriminate against U.S. firms published by the Office of the United States Trade Representative (USTR);
- (b) has knowingly entered into any contract or subcontract with a person that is a citizen or national of a foreign country on said list, nor is owned or controlled directly or indirectly by one or more citizens or nationals of a foreign country on said list;
- (c) will procure, subcontract for, or recommend any product that is produced in a foreign country on said list.

Unless the restrictions of this clause are waived by the Secretary of Transportation in accordance with 49 CFR 30.17, no Notice to Proceed will be issued to an entity who is unable to certify to the above. If Contractor knowingly procures or subcontracts for the supply of any product or service of a foreign country on said list for use on the project, the USDOT may direct, through the County, cancellation of the Contract at no cost to the Government.

Further, Contractor agrees that it will incorporate this provision for certification without modification in each subcontract. Contractor may rely on the certification of a prospective Subcontractor unless it has knowledge that the certification is erroneous. Contractor will provide immediate written notice to the County if it learns that its certification or that of a Subcontractor was erroneous when submitted or has become erroneous by reason of changed circumstances. Each Subcontractor must agree to provide written notice to Contractor if at any time it learns that its certification was erroneous by reason of changed circumstances. Nothing contained in the foregoing will be construed to require establishment of a system of records in order to render, in good faith, the certification required by this provision.

The knowledge and information of the Contractor is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.

This certification concerns a matter within the jurisdiction of an agency of the United States of America and the making of a false, fictitious, or fraudulent certification may render the maker subject to prosecution under Title 18, United States Code, Section 100.

11. Contract Work Hours and Safety Standards Act

If applicable according to their terms, the Contractor agrees to comply and assures compliance with sections 102 and 107 of the Contract Work Hours and Safety Standards Act, as amended, 40 U.S.C. §§ 327 through 333, and implementing U.S. DOL regulations, "Labor Standards Provisions Applicable to Contracts Governing Federally Financed and Assisted Construction (also Labor Standards Provisions Applicable to Nonconstruction Contracts Subject to the Contract Work Hours and Safety Standards Act)," 29 C.F.R. Part 5; and U.S. DOL regulations, "Safety and Health Regulations for Construction," 29 C.F.R. Part 1926. In addition to other requirements that may apply:

- (a) In accordance with section of the Contract Work Hours and Safety Standards Act, as amended, 40 U.S.C. §§ 327 through 332, the Contractor agrees and assures that, for

the Contract, the wages of every mechanic and laborer will be computed on the basis of a standard work week of 40 hours, and that each worker will be compensated for work exceeding the standard work week at a rate of not less than 1.5 times the basic rate of pay for all hours worked in excess of 40 hours in the work week. The Contractor agrees that determinations pertaining to these requirements will be made in accordance with applicable U.S. DOL regulations, "Labor Standards Provisions Applicable to Contracts Governing Federally Financed and Assisted Construction (also Labor Standards Provisions Applicable to Nonconstruction Contracts Subject to the Contract Work Hours and Safety Standards Act)," 29 C.F.R. Part 5.

(b) In accordance with section 107 of the Contract Work Hours and Safety Standards Act, as amended, 40 U.S.C. § 333, the contractor agrees and assures that no laborer or mechanic working on a construction contract will be required to work in surroundings or under working conditions that are unsanitary, hazardous, or dangerous to his or her health and safety, as determined in accordance with U.S. DOL regulations, "Safety and Health Regulations for Construction," 29 C.F.R. Part 1926.

12. Copyright Ownership

Consultant and the County intend that, to the extent permitted by law, the Deliverables to be produced by Consultant at the County's instance and expense pursuant to this Agreement are conclusively deemed "works made for hire" within the meaning and purview of Section 101 of the United States Copyright Act, 17 U.S.C. §101 et seq. (the "Copyright Act"), and that the County will be the copyright owner of the Deliverables and of all aspects, elements and components of them in which copyright can subsist.

To the extent that any Deliverable does not qualify as a "work made for hire," Consultant irrevocably grants, conveys, bargains, sells, assigns, transfers and delivers to the County, its successors and assigns, all right, title and interest in and to the copyrights and all U.S. and foreign copyright registrations, copyright applications and copyright renewals for them, and other intangible, intellectual property embodied in or pertaining to the Deliverables prepared for the County under this Agreement, free and clear of any liens, claims or other encumbrances, to the fullest extent permitted by law. Consultant will execute all documents and perform all acts that the County may reasonably request in order to assist the County in perfecting its rights in and to the copyrights relating to the Deliverables, at the sole expense of the County.

Consultant warrants to County, its successors and assigns, that on the date of transfer Consultant is the lawful owner of good and marketable title in and to the copyrights for the Deliverables and has the legal rights to fully assign them. Consultant further warrants that it has not assigned any copyrights nor granted any licenses, exclusive or nonexclusive, to any other party, and that it is not a party to any other agreements or subject to any other restrictions with respect to the Deliverables. Consultant warrants and represents that the Deliverables are complete and comprehensive, and the Deliverables are a work of original authorship.

13. Visual Rights Act Waiver

The Consultant/Contractor waives any and all rights that may be granted or conferred under Section 106A and Section 113 of the United States Copyright Act, (17 U.S.C. § 101 et seq.) (the "Copyright Act") in any work of visual art that may be provided

pursuant to this Agreement. Also, the Consultant/Contractor represents and warrants that the Consultant/Contractor has obtained a waiver of Section 106A and Section 113 of the Copyright Act as necessary from any employees and subcontractors, if any.

14. Equal Employment Opportunity

During the performance of this contract, the contractor agrees as follows:

(1) The contractor will not discriminate against any employee or applicant for employment because of race, color, religion, sex, sexual orientation, gender identity, or national origin. The contractor will take affirmative action to ensure that applicants are employed, and that employees are treated during employment without regard to their race, color, religion, sex, sexual orientation, gender identity, or national origin. Such action shall include, but not be limited to the following:

Employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided setting forth the provisions of this nondiscrimination clause.

(2) The contractor will, in all solicitations or advertisements for employees placed by or on behalf of the contractor, state that all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, or national origin.

(3) The contractor will not discharge or in any other manner discriminate against any employee or applicant for employment because such employee or applicant has inquired about, discussed, or disclosed the compensation of the employee or applicant or another employee or applicant. This provision shall not apply to instances in which an employee who has access to the compensation information of other employees or applicants as a part of such employee's essential job functions discloses the compensation of such other employees or applicants to individuals who do not otherwise have access to such information, unless such disclosure is in response to a formal complaint or charge, in furtherance of an investigation, proceeding, hearing, or action, including an investigation conducted by the employer, or is consistent with the contractor's legal duty to furnish information.

(4) The contractor will send to each labor union or representative of workers with which he has a collective bargaining agreement or other contract or understanding, a notice to be provided advising the said labor union or workers' representatives of the contractor's commitments under this section, and shall post copies of the notice in conspicuous places available to employees and applicants for employment.

(5) The contractor will comply with all provisions of Executive Order 11246 of September 24, 1965, and of the rules, regulations, and relevant orders of the Secretary of Labor.

(6) The contractor will furnish all information and reports required by Executive Order 11246 of September 24, 1965, and by rules, regulations, and orders of the Secretary of Labor, or pursuant thereto, and will permit access to his books, records, and accounts by the administering agency and the Secretary of Labor for purposes of investigation to ascertain compliance with such rules, regulations, and orders.

(7) In the event of the contractor's noncompliance with the nondiscrimination clauses of this contract or with any of the said rules, regulations, or orders, this contract may be canceled, terminated, or suspended in whole or in part and the contractor may be declared ineligible for further Government contracts or federally assisted construction contracts in accordance with procedures authorized in Executive Order 11246 of September 24, 1965, and such other sanctions may be imposed and remedies invoked as provided in Executive Order 11246 of September 24, 1965, or by rule, regulation, or order of the Secretary of Labor, or as otherwise provided by law.

(8) The contractor will include the portion of the sentence immediately preceding paragraph (1) and the provisions of paragraphs (1) through (8) in every subcontract or purchase order unless exempted by rules, regulations, or orders of the Secretary of Labor issued pursuant to section 204 of Executive Order 11246 of September 24, 1965, so that such provisions will be binding upon each subcontractor or vendor. The contractor will take such action with respect to any subcontract or purchase order as the administering agency may direct as a means of enforcing such provisions, including sanctions for noncompliance:

Provided, however, that in the event a contractor becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of such direction by the administering agency, the contractor may request the United States to enter into such litigation to protect the interests of the United States.

The applicant further agrees that it will be bound by the above equal opportunity clause with respect to its own employment practices when it participates in federally assisted construction work: Provided, That if the applicant so participating is a State or local government, the above equal opportunity clause is not applicable to any agency, instrumentality or subdivision of such government which does not participate in work on or under the contract.

The applicant agrees that it will assist and cooperate actively with the administering agency and the Secretary of Labor in obtaining the compliance of contractors and subcontractors with the equal opportunity clause and the rules, regulations, and relevant orders of the Secretary of Labor, that it will furnish the administering agency and the Secretary of Labor such information as they may require for the supervision of such compliance, and that it will otherwise assist the administering agency in the discharge of the agency's primary responsibility for securing compliance.

The applicant further agrees that it will refrain from entering into any contract or contract modification subject to Executive Order 11246 of September 24, 1965, with a contractor debarred from, or who has not demonstrated eligibility for, Government contracts and federally assisted construction contracts pursuant to the Executive Order and will carry out such sanctions and penalties for violation of the equal opportunity clause as may be imposed upon contractors and subcontractors by the administering agency or the Secretary of Labor pursuant to Part II, Subpart D of the Executive Order. In addition, the applicant agrees that if it fails or refuses to comply with these undertakings, the administering agency may take any or all of the following actions: Cancel, terminate, or

suspend in whole or in part this grant (contract, loan, insurance, guarantee); refrain from extending any further assistance to the applicant under the program with respect to which the failure or refund occurred until satisfactory assurance of future compliance has been received from such applicant; and refer the case to the Department of Justice for appropriate legal proceedings.

15. Copeland "Anti-Kickback" Act (40 U.S.C. 3145))

All contracts and subgrants in excess of \$2000 for construction or repair awarded by recipients and subrecipients shall include a provision for compliance with the Copeland "Anti-Kickback" Act (40 U.S.C. 3145), as supplemented by Department of Labor regulations (29 CFR part 3, "Contractors and Subcontractors on Public Building or Public Work Financed in Whole or in Part by Loans or Grants from the United States"). The Act provides that each contractor or subrecipient shall be prohibited from inducing, by any means, any person employed in the construction, completion, or repair of public work, to give up any part of the compensation to which he is otherwise entitled. The recipient shall report all suspected or reported violations to the Federal awarding agency.

16. Contract Work Hours and Safety Standards Act (40 U.S.C. 3701-3708)

Where applicable, all contracts awarded by recipients in excess of \$100,000 that involve the employment of mechanics or laborers shall include a provision for compliance with 40 U.S.C. 3702 and 3704, as supplemented by Department of Labor regulations (29 CFR part 5). Under 40 U.S.C. 3702 of the Act, each contractor shall be required to compute the wages of every mechanic and laborer on the basis of a standard work week of 40 hours. Work in excess of the standard work week is permissible provided that the worker is compensated at a rate of not less than 1 ½ times the basic rate of pay for all hours worked in excess of 40 hours in the work week. The requirements of 40 U.S.C. 3704 are applicable to construction work and provides that no laborer or mechanic shall be required to work in surroundings or under working conditions which are unsanitary, hazardous or dangerous. These requirements do not apply to the purchases of supplies or materials or articles ordinarily available on the open market, or contracts for transportation or transmission of intelligence.

17. Rights to Inventions Made Under a Contract or Agreement

Contracts or agreements for the performance of experimental, developmental, or research work shall provide for the rights of the Federal Government and the recipient in any resulting invention in accordance with 37 CFR part 401, "Rights to Inventions Made by Nonprofit Organizations and Small Business Firms Under Government Grants, Contracts and Cooperative Agreements," and any implementing regulations issued by the awarding agency.

18. Clean Air Act (42 U.S.C. 7401 et seq.) and the Federal Water Pollution Control Act (33 U.S.C. 1251 et seq.), as amended

Contracts and subgrants of amounts in excess of \$150,000 shall contain a provision that requires the recipient to agree to comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act (42 U.S.C. 7401 et seq.) and the Federal Water Pollution Control Act as amended (33 U.S.C. 1251 et seq.). Violations shall be

reported to the Federal awarding agency and the Regional Office of the Environmental Protection Agency (EPA).

19. Byrd Anti-Lobbying Amendment (31 U.S.C. 1352)

Contractors who apply or bid for an award of \$100,000 or more shall file the required certification. Each tier certifies to the tier above that it will not and has not used Federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a member of Congress, officer or employee of Congress, or an employee of a member of Congress in connection with obtaining any Federal contract, grant or any other award covered by 31 U.S.C. 1352. Each tier shall also disclose any lobbying with non-Federal funds that takes place in connection with obtaining any Federal award. Such disclosures are forwarded from tier to tier up to the recipient.

20. Debarment and Suspension (E.O.s 12549 and 12689)

No contract shall be made to parties listed on the General Services Administration's List of Parties Excluded from Federal Procurement or Nonprocurement Programs in accordance with E.O.s 12549 and 12689, "Debarment and Suspension." This list contains the names of parties debarred, suspended, or otherwise excluded by agencies, and contractors declared ineligible under statutory or regulatory authority other than E.O. 12549. Contractors with awards that exceed the small purchase threshold shall provide the required certification regarding its exclusion status and that of its principal employees.

ARTICLE 11) NOTICES

All notices required pursuant to this Contract shall be in writing and addressed to the parties at their respective addresses set forth below. All such notices shall be deemed duly given if hand delivered or if deposited in the United States mail, postage prepaid, registered or certified, return receipt requested. Notice as provided herein does not waive service of summons or process.

If to the County: Cook County Office Building
Department of Transportation and Highways
69 West Washington Street, Suite 2400
Chicago, Illinois 60602
Contract No. 2238-10063A
Attention: Superintendent

and

Office of the Chief Procurement Officer
161 North Clark Street, Suite 2300
Chicago, Illinois 60602
Contract No. 2238-10063A
Attention: Cook County Chief Procurement Officer

If to Consultant: d'Escoto, Inc.
55 W. Van Buren Street, Suite 200
Chicago, Illinois 60605
Contract No. 2238-10063A
Attention: Frederick d'Escoto, Corporate Vice President

Changes in these addresses must be in writing and delivered in accordance with the provisions of this Article 11. Notices delivered by mail are considered received three days after mailing in accordance with this Article 11. Notices delivered personally are considered effective upon receipt. Refusal to accept delivery has the same effect as receipt.

ARTICLE 12) AUTHORITY

Execution of this Agreement by Consultant is authorized by a resolution of its Board of Directors, if a corporation, or similar governing document, and the signature(s) of each person signing on behalf of Consultant have been made with complete and full authority to commit Consultant to all terms and conditions of this Agreement, including each and every representation, certification and warranty contained in it, including the representations, certifications and warranties collectively incorporated by reference in it.

EXHIBIT 1

Board Authorization

EXHIBIT 2

Scope of Services

August 7, 2025

Scope Narrative

General Description of the Work

Phase II engineering services are required for design of the Burnham Multimodal Connector and the design of the south segment of the Burnham Greenway Trail.

Project Limits for Burnham Multimodal Connector: Sta. 51+57.21 at S Green Bay Ave. to Sta. 80+41.78 along Burnham Multimodal Connector, at the end of the IDNR Burnham Greenway Trail

Project Limits for Burnham Greenway Trail: State Street to S Brainard Ave, Sta. 100+17 to Sta. 172+10

The Following Subconsultants will be a part of this team:

Subconsultant	Role / Responsibility
Michael Baker International, Inc.	Structural Lead, Lighting Design for Burnham Multimodal Connector and Railroad Coordination for Burnham Multimodal Connector and Burnham Greenway Trail
Horner & Shifrin, Inc.	Traffic Engineering, MOT support, Drainage design & Permitting
GSG Consultants, Inc.	Environmental & Geotechnical support for Burnham Multimodal Connector, Independent Design Check for Bridge Design for Burnham Multimodal Connector, Geotechnical support for Burnham Greenway Trail
Milhouse Engineering & Construction, Inc.	Roadway and Multi-Use Path Design
RM Chin & Associates, Inc.	Public Involvement
DB Sterlin Consultants, Inc.	Surveying and Plats of Easement Development
Terra Engineering, LTD	Completion of Burnham Greenway Trail Phase II deliverables
HDR Engineering, Inc.	Land Acquisition Services

Expected Submittals to Cook County Department of Transportation and Highways

- Phase I Validation Technical Memorandum
- Draft Preliminary Plans to the Capital Projects Group
- Preliminary Plans (60% completion)
 - Preliminary plans are expected to include Maintenance of Traffic Plans, plan and profiles, structural plans, cross sections, typical sections, ADA plans, pavement marking plans, preliminary drainage, erosion control, landscaping, summary of quantities, estimate of cost and special provisions
- Pre-Final Plans, Estimate and Specifications Package (90%)
- Final Plans, Estimate and Specifications Package (100% completion)
- Bid Submittal

Expected Schedule of Deliverables

1. Detailed Phase II Taks schedule in Microsoft Project for Burnham Multimodal Connector and Burnham Greenway Trail
2. Draft Preliminary 60% submittal to CCDOTH Capital Projects Group for Burnham Multimodal Connector and Burnham Greenway Trail
3. Final Preliminary 60% to CCDOTH for Burnham Multimodal Connector and Burnham Greenway Trail
4. Pre-Final 95% submittal to CCDOTH for Burnham Multimodal Connector and Burnham Greenway Trail
5. Final 100% submittal to CCDOTH for Burnham Multimodal Connector and Burnham Greenway Trail

All work will be developed utilizing OpenRoads Designer under the most current IDOT CADD standards at the time of the NTP for this project.

Two Field Review Meetings are to take place during the development of the project. There will be an Initial Field Review Meeting with the CCDOTH Capital Projects Group prior to the Final 60% to CCDOTH and a second Field Review Meeting with all Bureaus of CCDOTH after the Final 60% Submittal. The field meetings will be per submittal whether it be Burnham Multimodal Connector and Burnham Greenway Trail.

The review period for the Draft 60% submittal is expected to be 2 weeks and the review of the Final 60% is expected to be 3 months.

The Project Team is to follow the CCDOTH Capital Projects – 60% Design Milestone Guidance provided by the County.

Task 1 - Project Management

Coordination meetings with CCDOTH

- 24 monthly meetings with CCDOTH
- Coordination meetings with Railroads, Utilities and Permitting agencies as needed
- Administration
 - 30 internal team meetings
 - Invoicing

Task 2 – Phase I report verification – d’Escoto, Milhouse, and Horner & Shifrin

The team is to review the Phase I report for the Burnham Multimodal Connector and compare the proposed improvements shown on the Phase I report against the existing conditions. Two site visits will be planned during this stage.

The Burnham Greenway Trail is already at 50% design therefore there is no Phase I report verification for the Burnham Greenway Trail

Task 3 - ADA Corners – 8 Total

- NS Crossing at S. Green Bay Ave. (sidewalk along S. Green Bay Avenue)
 - Burnham Greenway Trail – 1 (full design, internal coordination with Burnham Greenway Trail required)
 - 2 on each side of NS crossing – 2 (full design required)
- 138th Pl.
 - South of Entrance to BMC – 1 (Upgrade Phase I design)
 - At entrance to BMC – 1 (Upgrade Phase I design)
- Brainard Ave.
 - West of Brainard Ave – 1 (redesign due to METRA station improvements)
 - East of Brainard Ave – 1 (redesign due to METRA station improvements)
 - South of NS Crossing, East of Brainard Ave. – 1 (Upgrade Phase I design)

Task 4 - Sidewalk Design along S. Green Bay Ave and 138th Pl

The team is to develop plan and profile for the reconstruction of the sidewalk adjacent to S. Green Bay Ave. to 138th Pl. along with typical sections.

Deliverables:

- Plan view at 50 scale
- Profile at 50 scale
- Typical sections along S. Green Bay Ave
- Typical sections along 138th Pl.

Task 5 -Pavement Markings / Signing

The team is to develop Pavement Marking and Signing Plans for the Burnham Multimodal Connector, which includes the on-street bike facility along S. Green Bay Avenue

The team will also develop plans for pavement markings and signing plans along Brainard Avenue should there be any safety improvements warranted.

Task 6 – Maintenance of Traffic Plan Development – d’Escoto, Inc. and Horner & Shifrin, Inc.

The team is to develop Maintenance of Traffic (MOT) plans for the Burnham Multimodal Connector. Coordination with IDOT required for approval of MOT as Brainard Ave. is under the jurisdiction of the Illinois Department of Transportation.

The team is to develop a Phase II Transportation Management Plan as Traffic Control will be placed on an IDOT Significant Route for more than three calendar days (BDE Safety Memo 3-07). Phase II version IDOT – District 1 OP0042 from is to be completed along with required attachments. The team will perform an impact analysis if required which may include an intersection capacity analysis to compare the impacts of the proposed MOT vs existing conditions.

Task 7 - Drainage Plans / Calculations – d’Escoto, Inc. and Horner & Shifrin, Inc.

The drainage plans for this project will include existing drainage plan and profile sheets, proposed drainage plan and profile sheets, pipe and structure information and schedule of pipe and structures.

The drainage calculations effort will include inlet spacing, storm sewer calculations, detention calculations, culvert hydraulics among other elements. The effort of reviewing the Location Drainage Study developed on Phase I will be accounted for under the manhours for the drainage calculations. As part of the drainage calculations task, the project team will evaluate for concurrence or deviations from the approved Location Drainage Study and IDOT Drainage Manual, boundaries, outlets, or any other appurtenances impacted by the new paths.

Task 7.1 - Coordination & Meetings

Coordination is anticipated with CCDOTH. It is assumed a maximum of two (2) in-person meetings with CCDOTH and two (2) multidisciplinary team meetings will occur.

Task 8 – Utility Plans

The team is to generate utility plans for the Burnham Multimodal Connector where the existing utilities are shown. The information provided by the Utility companies and information gathered by the team's surveyor which may include record drawings, information from utility atlases and plan markups.

Task 9 – Project Specifications & Estimates

The team will develop and compile project specifications for the Burnham Multimodal Connector and the Burnham Greenway Trail which will utilize a "3 book" format. The team is to develop cost estimates for all submittals in order to validate that cost is within the programmed budget.

Task 10 – Summary of Quantities and Schedule of Quantities for the Burnham Multimodal Connector

The team is to develop and compile Summary of Quantities and Schedule of Quantities following BLRS criteria per each milestone for submittal for this Burnham Multimodal Connector.

Task 11 – Erosion Control / Landscaping Plans

The team is to develop Erosion Control plans per stage of Maintenance of Traffic for the project in 50 Scale. The team is to also develop Landscaping plans for the Burnham Multimodal Connector at 50 scale.

Task 12 – Bridge Design – Michael Baker International and GSG Consultants

Phase II design will be based on the approved TS&L included with the Project Report.

The scope of work on the project involves bridge design services, specifically including:

- South approach spans (Unit 1) superstructure design and plan development (3-span PPC I-beams)
- Main spans (Unit 2) superstructure design and plan development (4-span curved welded steel plate girders)
- North approach spans (Unit 3) superstructure design and plan development (4-span PPC I-beams)
- Abutment design and plan development (2 total)
- Pier design and plan development (9 total)
- Quantities and cost estimates associated with the bridge.
- Special provisions associated with the bridge.

The bridge will be designed based on the design specifications current at the time of TS&L approval, which are listed on the approved TS&L (also listed below):

AASHTO LRFD Guide Specifications for the Design of Pedestrian Bridges 2009, w/ 2015 Interims
AASHTO LRFD Bridge Design Specifications 9th Edition, 2020

The bridge will be designed based on the loading shown on the approved TS&L (also listed below):

Pedestrian Uniform Live Loading = 90 psf

Uniform live loading will be placed on the structure in pattern longitudinally and transversely to maximize both bearing reactions and bearing uplift on the structure and to design for the worst-case scenario.

Vehicle Loading = AASHTO H-10

Pedestrian and Vehicle Loading not concurrent.

Allow 25 #/sq. ft. for future wearing surface.

The bridge design will also conform to the 2023 IDOT Bridge Manual.

Deliverables will be provided in electronic format only.

Task 12.1 – Structural Data Collection

Included in this task is one Field Check for two engineers upon NTP, at 30% design, and at 60% design. This also includes collecting final Phase I design files from CCDOTH including CAD files.

Task 12.2 – Superstructure Design

This task includes the effort to design and produce calculations for proposed bridge SN 016-3040 superstructure.

- Unit 1 is a 2-span composite precast prestressed concrete (PPC) beam structure. It is anticipated that this unit will be designed using LEAP Bridge Concrete design software.
- Unit 2 is a 4-span composite welded steel plate girder (WSPG) structure. The complexity of the framing plan with the curved geometry and pedestrian loading requires a 3D finite element model and associated post-processing spreadsheets for code checking, including a steel erection sequence analysis, deck pour sequence analysis, and global thermal analysis.
 - Girder erection exhibits over railroad constructability and feasibility study for the Burnham Multimodal Connector bridge, including review of suggested site access, which will be provided to the railroads to support their review.
- Unit 3 is a 4-span composite precast prestressed concrete (PPC) beam structure. It is anticipated that this unit will be designed using LEAP Bridge Concrete design software.

A vibration analysis will also be performed in accordance with AASHTO LRFD Guide Specifications for Pedestrian Bridges.

A stability analysis for the twin steel I-girder system (Unit 2) will also be performed in accordance with AASHTO LRFD Guide Specifications for Pedestrian Bridges.

Task 12.3 - Substructure Design

This task includes the effort to design and produce calculations for proposed bridge SN 016-3040 substructure.

It is anticipated that the north and south semi-integral abutments will be designed using spreadsheets and hand calculations.

It is anticipated that the hammerhead piers will be designed using LEAP Bridge Concrete design software. It is also anticipated that a unique design is required at each pier location based on varying pier heights, fixities, superstructure reactions, and foundation requirements. Piers adjacent to railroad will incorporate pier protection to meet railroad requirements.

Locations where temporary sheet piling or temporary soil retention system are required to excavate for pier foundations will be investigated and sheet piling or temporary soil retention system will be identified on contract plans and quantified per Standard Specification. Sheet pile depth/size and temporary soil retention system shall be Contractor Means and Methods and designed by the Contractor or the Contractor's engineer.

Task 12.4 – Bridge 3D Model

This task includes developing a 3D CAD model of the bridge for integration with roadway, railroad, and utility models for verification of clearances and project coordination. The 3D model can also be used for ongoing public involvement efforts.

Task 12.5 – Structural Contract Documents

This task includes effort to produce plans, quantities, specifications, and cost estimates for the bridges based on the designs performed in Task 2 and Task 3. The plans will be developed in Bentley Open Bridge Modeler based on current IDOT CADD standards at the time of NTP.

Sheet No.	Bridge Plans
1	General Plan & Elevation
2	General Plan & Elevation
3	General Plan & Elevation
4	General Plan & Elevation
5	General Notes, Bill of Material, & Index of Sheets
6	Foundation Layout 1
7	Foundation Layout 2
8	Foundation Layout 3
9	Top of Slab Elevations 1
10	Top of Slab Elevations 2
11	Top of Slab Elevations 3
12	Top of South Approach Slab
13	Top of North Approach Slab
14	Deck Plan 1
15	Deck Plan 2
16	Deck Plan 3

17	Deck Plan 4
18	Deck Cross Sections and Details
19	Superstructure Details 1
20	Superstructure Details 2
21	Abutment Diaphragm Details
22	Pier Diaphragm Details
23	Superstructure Bill of Materials
24	Deck Pour Sequence
25	Drainage Scupper
26	Drainage Details
27	South Approach Slab Details 1
28	South Approach Slab Details 2
29	North Approach Slab Details 1
30	North Approach Slab Details 2
31	Curb and Railing Elevations 1
32	Curb and Railing Elevations 2
33	Railing Details
34	Modular Expansion Joint Details 1
35	Modular Expansion Joint Details 2
36	Framing Plan - Unit 1
37	IL54 Beam (Spans 1-4)
38	Framing Plan 1 - Unit 2
39	Framing Plan 2 - Unit 2
40	Structural Steel Details 1 - Unit 2
41	Structural Steel Details 2 - Unit 2
42	Structural Steel Details 3 - Unit 2
43	Structural Steel Details 4 - Unit 2
44	Framing Plan - Unit 3
45	IL54 Beam (Spans 7-10)
46	Bearing Layout and Orientation
47	Bearing Details 1
48	Bearing Details 2
49	Bearing Details 3
50	Bearing Details 4
51	South Abutment
52	North Abutment
53	South MSE Wall (under different task)
54	North MSE Wall (under different task)
55	MSE Wall Details (under different task)

56	South Moment Slab Details (under different task)
57	North Moment Slab Details (under different task)
58	Pier 1
59	Pier 2
60	Pier 3
61	Pier 4
62	Pier 5
63	Pier 6
64	Pier 7
65	Pier 8
66	Pier 9
67	Bar Splicer
68	Pile Details
69	Boring Logs 1
70	Boring Logs 2
71	Boring Logs 3
72	Boring Logs 4
73	Boring Logs 5
74	Boring Logs 6

Task 13 – Bridge and Sidewalk Pedestrian Lighting Design – Michael Baker International

This task includes providing one preliminary lighting design concept for the bridge pedestrian lighting starting at approximate STA 58+94.17 to STA 80+41.78 and pedestrian lighting along the existing sidewalk to be replaced along S Green Bay Ave at approximately Sta. 52+58 to Sta. 58+92. This includes the approaches on both sides of the bridge and on the bridge itself. The scope does not include any lighting along the planned IDNR Burnham Greenway Trail which will be under another task. The lighting design will be based off the CCDOTH, IDOT, and the local jurisdiction electrical design standards. The preliminary design concept involves providing an initial lighting plan and supporting illumination calculations. New lighting fixture types, and layout will be determined based the owner's illumination preference and on the lighting calculation. Illumination calculation displaying the foot-candle at points will be provided to show proper illumination along the bridge.

Upon approval of the preliminary lighting design, lighting plans will be developed indicating the lighting fixture locations, conduit routing, quantity and size of conductors per code, power sources, and miscellaneous details. Electrical detail sheets will show wiring schematics of the lighting circuits, and lighting controls. The design services will also include coordination with the local utility company to determine new service drop, electrical meter socket, and new panelboard final location. Final plans will also include tabulation of lighting construction pay items, quantities, preparation of special provisions and cost estimates.

Using the latest version of AGi32 software, photometric calculations will be developed for project described in this scope of work. Photometric calculations will be submitted for review and approval.

Task 13.1 – Bridge Pedestrian Lighting Plans

This task includes effort to produce plans, quantities, specifications, and cost estimates for the Bridge Lighting based on the design performed in Task 6. The plans will be developed in Bentley Open Roads Modeler based on current IDOT CADD standards at the time of NTP.

Sheet No.	Lighting Plans
1	Index of Sheets & Legend of symbols
2	General Notes
3	Summary of Quantities
4	Lighting plan 1
5	Lighting plan 2
6	Lighting plan 3
7	Lighting plan 4
8	Lighting plan 5
9	Lighting plan 6
10	Photometric plan 1
11	Photometric plan 2
12	Photometric plan 3
13	Photometric plan 4
14	Photometric plan 5
15	Photometric plan 6
12	Lighting Details
13	Electrical Details
14	Electrical Details
15	One-line diagram and Schedules
16	One-line diagram and Schedules

Task 14 – Sidewalk Pedestrian Lighting Plans

This task includes effort to produce plans, quantities, specifications, and cost estimates for the Landscape Lighting based on the design performed in Task 8. The plans will be developed in Bentley Open Roads Modeler based on current IDOT CADD standards at the time of NTP.

Sheet No.	Lighting Plans
1	Lighting plan 1
2	Lighting plan 2
3	Lighting plan 3
4	Photometric plan 1
5	Photometric plan 2
6	Photometric plan 3
7	Lighting Details
8	Electrical Details
9	One-diagram, and Schedules

Task 15 - Railroad Coordination – Michael Baker International

Task 15.1 – Railroad Coordination for the Burnham Multimodal Connector

Included in this task is the overall railroad coordination effort with the Chicago South Shore Railroad,

Norfolk Southern in accordance with their Public Projects Manual and Metra/NICTD in accordance with their typical policies for design of the Burnham Multimodal Connector bridge over the railroads and associated approaches adjacent to the railroads. For each railroad, this will include kickoff and milestone meetings, right of entry permits for survey and data collection (associated fees to be a project direct cost), coordination as needed to support development of preliminary engineering and construction engineering force account estimates, and coordination to secure real property rights as needed.

Included in this task is a girder erection over railroad constructability and feasibility study for the Burnham Multimodal Connector bridge, including review of suggested site access, which will be provided to the railroads to support their review.

IGA Coordination with the Railroads will be required as the railroads may need to relocate or construct gates as part of this project.

The team will also lead coordination for the relocation of the signal at the existing midblock crossing of Brainard Avenue near Metra's Hegewisch station. This signal was determined to be conflict on the Project Development Report.

Task 15.2 – Railroad Coordination for the Burnham Greenway Trail

Included in this task is the railroad coordination effort with Norfolk Southern and CSX in accordance with their Public Projects Manuals and Indiana Harbor Belt in accordance with their typical policies for the final design of the Burnham Greenway Trail over and adjacent to the railroads. This will include kickoff and milestone meetings, right of entry permits for survey and data collection (associated fees to be a project direct cost), coordination as needed to support development of preliminary engineering and construction engineering force account estimates, and coordination to secure real property rights as needed. (NS coordination concurrent with Burnham Multimodal connector coordination.)

Included in this task is the railroad coordination effort with Norfolk Southern and CSX with pedestrian lighting installed on the bridge over the railroad right of way.

Task 15.3 – Deliverables to Railroads

The team will support Cook County in the filing of the necessary ICC order(s), including required supporting documentation.

Deliverables (to Railroads):

1. *Milestone plans and calculations (as noted in Contract Documents Task, also including work from other team members)*

- a. *Draft 60% package*
 - b. *60% package*
 - c. *90% package*
 - d. *100% package*
2. *Right of Entry permit applications*
3. *Property impact plans*
4. *Information as requested in support of FAEs, including engineer's estimate of probable construction schedule.*

Deliverables (to County):

1. *ICC order(s) supporting documentation.*
2. *Attend and testify at ICC hearings*
3. *Post Order bi-annual reports*

Task 16 – Roadway and Multi-Use Path Design – Milhouse Engineering & Construction, Inc.

Task 16.1 - Typical Sections for Burnham Multimodal Connector

The team is to provide a maximum of two typical section sheets with a maximum of eight total typical sections conveying cross sectional detailing at specific station intervals

Task 16.2 - Multi-Use Path Plan and Profile Sheets

The team is to provide labeled plan and profile sheets from 138th Place to North end of trail to tie-in with IDNR Burnham Greenway Trail.

Task 16.3 - Cross Sections for Multi-Use Path

The team is to provide trail cross sections at 50' increments from 138th Place to North end of trail (tie-in with IDNR Burnham Greenway Trail (by others)

Task 16.4 – Roadway Plan and Profile along Brainard Avenue

If safety enhancements are required along Brainard Avenue where the roadway elements will be modified, the team is to develop typical sections and plan and profile sheets that outline the safety improvements.

Task 17 – Utility Coordination – Milhouse Engineering & Construction

The following items will be performed as part of this task:

- Maintain an updated utility matrix with current utility company contacts.
- Identify utility conflicts and inform utility owners of interferences and provide notice to submit

relocation plans prior to construction NTP.

- Perform reviews of utility relocations by others to ensure conflicts are resolved
- Serve as single point of contact for OUC permitting efforts. Sheet or DWF creation for OUC permit package to be produced by others.
- Coordination with ComEd Real Estate Group and Transmission Engineering Group
- Coordination with the Chicago Department of Water Management for the relocation of a large transmission main. Two meetings with CDWM are anticipated as part of this project.

Task 18 - Traffic Signal Design – Horner & Shifrin, Inc.

The proposed improvements include enhancing the railroad and traffic signal equipment, thus, will require coordination and approval by IDOT – District 1 Railroad Unit, impacted railroads as outlined under the railroad coordination task, various other IDOT Units through BLRS, and the Illinois Commerce Commission (ICC).

This process is achieved through an approved *Traffic Signal and Railroad Report*, typically completed during Phase I and is required for the Brainard Avenue mid-block signalized intersection crossing which has not been approved by the ICC.

The team is to develop the report narrative, exhibits, and ICC Traffic Signal Preemption Worksheet which is anticipated to describe the existing and proposed conditions at the signalized crossing, and documentation of recommendations for the crossing. Recommendations to be summarized can include, but are not limited to: guidance on traffic signal location and operational characteristics, description of anticipated cable connection(s) between the traffic signal and railroad warning signal, and other supplementary considerations such as proposed signage or other traffic warning devices.

Documentation of recommendations is anticipated to include exhibits showing existing and proposed traffic signal improvements, along with a schematic for signing and striping associated with the crossing. Recommendations are also anticipated to include proposed signal preemption timing, using the ICC Traffic Signal Preemption Worksheet.

Coordination with IDOT District 1 for the signal relocation will be accounted for under this task while coordination with the railroads and ICC will be accounted for under the railroad coordination task.

Task 18.1 – Signal Relocation

The Phase I Project Development Report discussed and displayed conflicts with the existing midblock crossing of Brainard Avenue near Metra's Hegewisch South Shore Line Station. The Norfolk Southern Railroad has an at-grade crossing with Brainard Avenue approximately 75 feet to the southeast of the existing midblock crossing. The existing crossing is currently controlled by mast arm traffic signals that are actuated by pedestrians/bicyclists, and the at-grade railroad crossing is controlled by railroad signals on separate cantilever mast arm structures. The Phase I design shows Pier 5 of the proposed Burnham Multimodal Connector bridge conflicting with the existing mast arm traffic signal pole facing southbound Brainard Avenue traffic; therefore, relocation of this signal pole will be required.

Task 18.2 - Temporary Traffic Signals

The team proposes coordinating with the MOT team to sequence construction and design the new cantilever railroad signal structures before proceeding with the construction of Pier 5. As a result, the need to remove the existing traffic signal infrastructure early in the construction process could avoid the need for temporary traffic signals at this location. However, there is potential that Pier 5 construction will require significant working space, and construction of the corresponding cantilever structure is not feasible to occur before other activities. If it is determined that this work is not feasible to be staged as suggested, the team will specify temporary traffic signal infrastructure to assure adequate traffic control is maintained at the signalized crossing.

Task 18.3 - Safety Analysis & Enhancements

The existing signalized crossing is currently experiencing frequent red-light violations to avoid long waits behind trains crossing Brainard Avenue. As such, the existing signalized crossing would benefit from further safety improvements beyond those imposed by the physical construction of the proposed bridge. The Phase I design plans show the construction of new cantilever railroad signal structures with mounted vehicular traffic signal heads at the signalized crossing. The reconstruction of these structures will allow the opportunity to locate these structures to provide signal indication locations more conspicuous to motorists, while considering any sight restrictions imposed by the proposed bridge.

As the design progresses into Phase II, the team plans to verify that the proposed signal structure locations optimize safety at the signalized crossing, as well as propose any further signal and/or safety improvements. Further signal and safety improvements could include, but are not limited to, the inclusion of gates with the new cantilever mast arm structures at the Norfolk Southern Railroad crossing, the construction of a “hardened” centerline along Brainard Avenue, and additional advance warning signage on the approaches of the signalized crossing to better compliment the Brainard Avenue merge. Once the team verifies and establishes locations for all proposed signal infrastructure, PS&E documents for traffic signal improvements can be developed for the various submittal stages.

Task 19 – Surveying - DB Sterlin Consultants, Inc.

The team is to provide a full topographic survey for the Burnham Greenway Trail and pick up survey for the Burnham Multimodal Connector.

Survey Limits for the Burnham Greenway Trail are as follows:

- State Street to Green Bay Ave. – Approximately 5225’

Survey Limits for the pick up survey for the Burnham Multimodal Connector are the following:

- Green Bay Ave. from 700’ south of 138th Pl.
- 500’ along the alley north of 138th Pl.
- Northeast across various NS RR tracks.
- 1000’ north along NS RR tracks.

Survey width for the Burnham Greenway Trail is 50'. The team will survey in areas within the Indiana Harbor Belt RR, CSX RR, and NS RR. A ROE will be needed as well as flagmen services.

Task 19.1 - Topographic Survey

The survey will be conducted in accordance with CCDOTH Survey requirements. All work will be done in English units. IDOT survey codes (numeric codes) will be used to collect the data and IDOT symbology to create the drawings. Topographic data will be processed with OpenRoads. The collected data in ASCII format will be available to transfer with the project record. The data will include point number, northing, easting, elevation using State Plane coordinates and IDOT survey code for every shot.

Task 19.2 - Field Survey

The field survey work will include the following:

- Full topographic survey is proposed for the survey limits described above. The width of the survey is 50'. The proposed work includes locating all above-ground features within the project limits (trees, signs, fences, gates, signs, fire hydrants, edge of pavement and shoulder, sidewalks, curbs, driveways, etc.).
- Control points will be set as well as benchmarks. Controls will be set at the intersections as needed and spaced about 300' apart. They will be established based on the NAD83 horizontal adjustment. The control points will be tied by running a level loop and performing and adjustment if needed.
- Set benchmarks where needed within the project limits using the NAVD88 Datum. Descriptions and ties will be provided in the field books for each benchmark. Each benchmark will be set with horizontal and vertical control. Perform level circuit as required for each roadway improvement to tie the benchmarks to CCD.
- Cross sections will be taken every 50' and at the returns.
- All sewer structures within the limits will be opened and the following information will be collected: measure downs, pipe size, pipe material and direction. The nearest sewer structure beyond the ROW of the main street on all cross streets will be located and opened. Rim elevation will be determined, sketch and measure down elevations provided. Details will be observed from the surface. DBS will not enter or remove debris from structures to observe details.
- All trees over 6" within the project limits will be located and measured to determine trunk diameter. Species will not be identified.
- ADA survey of the intersections listed in the RFP as per CDOT ADA standards. 5 separate locations.
- The team will have to secure ROEs to survey within NS and CSS RRs.
- Flagging will be needed to survey within the RR ROWs.
- Utility mapping is included in this scope of work from data collected from the survey as well as record drawings. Record drawings will be provided to the team. The team to do an OUC IR.

Task 19.3 - Plats of Easement

- Recover and locate property corners, right-of-way monuments, occupation lines and all other boundary evidence as needed.
- Perform a boundary analysis using the collected field data with supporting documents for a boundary solution.
- There are 8 permanent easements and 3 temporary easements to be created, affecting 9 parcels.

Task 19.4 - CADD Mapping Deliverables

- Base topographic mapping shall be completed in OpenRoads Designer Format.
- Base ROW lines within the survey limits.
- RR tracks mapped.
- Underground utility map.
- Text file of all survey points in the following format: Point number, Northing, Easting, Elevation.
- Field notes for all survey work.
- Field sketches.
- TIN file for the areas surveyed.
- Plats of easements depicting the impacted parcels in a CAD file and PDF drawn at a convenient scale signed and sealed by an Illinois Professional Land Surveyor.
- Legal descriptions for the easements in Word format.

Task 20 – Retaining Wall (MSE Wall) Design Plans for Burnham Multimodal Connector – DB Sterlin Consultants, Inc.

Alternative #1: Develop Retaining Wall (MSE Wall) Design Plans

MSE wall design drawings will be developed in accordance with the latest IDOT Bridge Manual and following recommendations provided in the Structural Geotechnical Report.

Plans will be produced for the following retaining walls:

Four Mechanically Stabilized Earth (MSE) retaining walls at four bridge quadrants of bridge that carries the Burnham Multimodal Connector multi-use path over Brainard Ave., NS Railroad, and CSS Railroad with 10 drawings. Design shall match layout and geometry as shown in the approved TS&L drawings. It is understood that Commitment # 12 in the Project Development Report calls for the undercut depth of walls north and south to be further investigated. The team's geotechnical engineer will evaluate the need for undercut and subgrade improvements and the team will incorporate undercut details into the retaining wall plans.

- Northwest retaining wall - approximately 120 ft
- Northeast retaining wall - approximately 120 ft

- Southwest retaining wall - approximately 116 ft
- Southeast retaining wall - approximately 142 ft

The Following will be prepared:

- Geometric layout of Retaining Walls and CIP Anchorage Slabs
- Plan Production for MSE Wall and CIP Anchorage Slabs
- Plan Production for Soil Boring Logs
- Quantity Take-offs
- Cost Estimates
- Special Provisions

Alternative #2: Develop Retaining Wall (CIP Concrete Wall) Design Plans

While MSE Walls were approved in the TS&L drawings, CCDOTH would like to consider the use of cast-in-place (CIP) reinforced concrete walls instead of MSE walls. 40 hours is assumed to be included to complete an investigation of the CIP vs. MSE wall type and any coordination during this investigation with CCDOTH and other consultant team members. It is further assumed that a final decision on use of MSE or CIP wall type will be made by CCDOTH prior to any further structural work by DB Sterlin. If a CIP concrete wall type is selected, Type, Size and Location (TS&L) plans will be revised and resubmitted to reflect the change. Once TS&L plans are approved, CIP wall design drawings will be developed in accordance with the latest IDOT Bridge Manual and following recommendations provided in the Structural Geotechnical Report (prepared by others).

Plans will be produced for the following retaining walls:

Four CIP retaining walls at four bridge quadrants of bridge that carries the Burnham Multimodal Connector multi-use path over Brainard Ave., NS Railroad, and CSS Railroad with 10 drawings.

Design shall match layout and geometry as shown in the approved TS&L drawings. Per TS&L, no undercut/Subgrade improvements is shown. However, Commitment #12 in the final Project Development Report (PDR) calls for the undercut depth of walls north and south of the bridge to be further investigated during Phase II. The investigation into the need for undercut/subgrade improvements is the responsibility of the Geotechnical Engineer, but DB Sterlin will include minimal time to include undercut details into the retaining wall plans.

- Northwest retaining wall - approximately 120 ft
- Northeast retaining wall - approximately 120 ft
- Southwest retaining wall - approximately 116 ft
- Southeast retaining wall - approximately 142 ft
- 12 drawings assumed

The Following will be prepared:

- Geometric layout of Retaining Walls and CIP Anchorage Slabs
- Plan Production for MSE Wall and CIP Anchorage Slabs
- Plan Production for Soil Boring Logs
- Quantity Take-offs
- Cost Estimates
- Special Provisions

Task 21 - Preliminary Site Investigation for the Burnham Greenway Trail and Burnham Multimodal Connector – GSG Consultants, Inc.

The purpose of the PSI investigation is to determine whether soils have been impacted by special waste or regulated substances associated with Recognized Environmental Concerns (RECs)/Potentially impacted Properties (PIPs) identified in the PESA report. The PSI process includes the following:

- Develop a sampling plan based on the results of the PESA and proposed improvement of the project area where soil disturbance is anticipated.
- Conduct field sampling based on the sampling plan. Soil samples will be analyzed for constituents of concern based on the nature of the RECs/PIPs identified in the PESA report. We assumed that a total of 40 soil borings would be required. The team will advance the soil borings using a geoprobe to a maximum depth of 10 feet each.
- Evaluate soil samples collected from each boring for the presence of stains and/or odors. The team will use a Photo-Ionization Detector (PID) to screen the entire length of the soil samples collected immediately after retrieval and will record the PID readings on the boring log form. We will also document the soil samples' color, texture, consistency, and odor on the boring logs.
- Collect two soil samples from each boring location,
- Analyze select soil samples for pH and the Target Compound List (TCL).
- Evaluate soils laboratory analytical data and determine the location of materials exceeding Illinois Environmental Protection Agency (IEPA) Tiered Approach to Corrective Action Objectives (TACO) Tier 1 Soil Remediation Objectives for Residential Properties (35 Ill. Admin. Code 742), and/or the most stringent maximum allowable concentration (MAC) for chemical constituents in uncontaminated soil established pursuant to Subpart F of 35 Ill. Admin. Code 1100.605.
- Provide recommendations regarding soil handling and management and disposal options and identify locations of impacted soils where Construction Worker Precautions will be required during construction activities of the proposed improvement. Based on the analytical data we will prepare the IEPA Form LPC-663 for CCDD soils.

- Reporting- We will prepare a Preliminary Site Investigation (PSI) report documenting the field sampling activities presenting the analytical results in table format and preparing exhibits showing the location and depth of Clean Construction or Demolition Debris (CCDD), non-CCDD, and non-special waste soil present within the project limit. We will also prepare an IEPA LPC-663 Form for CCDD certification.
- Deliverables - Preliminary Site Investigation and IEPA CCDD LPC 663

Task 22 - Environmental Permitting / USACE Permitting – GSG Consultants, Inc.

The team will prepare a Joint Application for Illinois for submittal to the US Army Corps of Engineers for the proposed project. The team assumes that the work can be permitted through the Nationwide Permit Program. Sign-off from the Will South Cook Soil and Water Conservation District will also be obtained.

Task 23 - Tree Survey – GSG Consultants, Inc.

The team will perform an IDOT-compliant tree survey within the project limits. The tree survey will follow the Illinois Department of Transportation (IDOT) Departmental Policies (D&E – 18), which specify all landscaped trees (regardless of size) as well as volunteer trees with a diameter breast height (DBH) of six inches or greater to be surveyed. The tree survey will include the following tasks:

- Trees will be tagged by nailing a metal tag with a unique identification number to the trunk of each recorded tree.
- Tree species will be recorded, and tree sizes will be measured, and listed by trunk diameter (in inches) at 54" above grade (diameter breast high or DBH) with sizes of multi-stem (M/S) trunks added together and presented as one size.
- Tree type, health, and structure of each tree will be noted.
- Additional comments will be provided in the field notes column of the spreadsheet.

Task 24 - Supplemental Geotechnical Investigation for the Burnham Multimodal Connector – GSG Consultants, Inc.

The team will complete a supplemental geotechnical investigation to cover data gaps and provide geotechnical data that is needed to complete the required Phase II design. The supplemental site investigation includes completing the following:

- Advance six borings for the proposed pedestrian bridge piers over the railroad.
- Advance 16 soil borings for the proposed MSE wall. Per the IDOT Manual, borings will be completed at 75-foot spacing along each retaining wall, to depths twice the height of the walls. The maximum wall height adjacent to the bridge is approximately 20 feet. A total of 16 soil borings will be completed, to depths ranging from 20 to 45 feet along the length of MSE walls. Borings will be completed to a depth of twice the height of the exposed retaining walls.

- Prepare a structural geotechnical report (SGR) providing engineering analyses and design recommendations for the pedestrian bridge abutments. The SGR will be completed as per the IDOT geotechnical manual.
- Prepare a structural geotechnical report (SGR) providing engineering analyses and design recommendations for the bridge abutments and the proposed MSE wall. The SGR will be completed as per the IDOT geotechnical manual.
- A Roadway Geotechnical Report will be completed for the proposed at-grade pedestrian path subgrade design including subgrade improvement recommendations and construction recommendations as necessary.

Task 25 – Land Acquisition Services – HDR Engineering, Inc.

The team will provide land acquisition services for the parcels required for the construction of the Burnham Multimodal Connector. The following tasks will be performed as part of this task:

- Provide land acquisition report that details status of each parcel.
- Review plat of highway other right of way exhibits, title commitments and appraisal reports for each impacted parcels prior to negotiation activities.
- Prepare offer packages for up to (9) parcels. Offer packages will be sent to property owners via regular and certified mail.
- Conduct negotiations with property owners to reach a negotiated settlement. This includes any in-person meetings with property owners to explain offer package and impacts to property and follow up due diligence either by phone, email or through virtual meetings, until a settlement is reached, and conveyance documents signed and notarized.
- Upon successful negotiations, the team will submit the completed parcel file to CCDOTH with original signed conveyance documents, the Negotiator's report documenting all negotiation activities, and all other documentation as required.
- Prepare administrative settlements, as necessary. Administrative Settlements will be provided to CCDOTH ROW Agent for review.
- If negotiations are not successful, the team will submit the parcel file along with all necessary documentation CCDOTH ROW Agent with a recommendation to acquire the parcel through condemnation. The Negotiator will attend any pre-trial meetings and provide expert witness testimony, as necessary.
- The parcels will go through the Illinois Department of Transportation (IDOT) parcel certification process. As such, the team will prepare the necessary parcel compliance checklist forms.

- The team will coordinate closing process with title company and property owners for parcels requiring fee simple acquisitions and easements.
- Prepare parcel certification checklists for each parcel.

Task 26 – Appraisals

Appraisal Reports will be completed by Civiltech Engineering, Inc. as a direct cost to d'Escoto, Inc.

Appraisal Review Reports will be completed by “T” Engineering. “T” Engineering will be a subconsultant to Civiltech Engineering.

Task 27 – Public Involvement – RM Chin & Associates, Inc.

Task 27.1 – Stakeholder Involvement Plan

The team will develop a comprehensive Stakeholder Involvement Plan (SIP) in accordance with requirements from Cook County. The SIP will outline the plan for coordinating public and agency participation during the design. It is anticipated that the SIP will be updated two (2) times over the course design. The SIP will:

- Identify roles and responsibilities of government local agencies to be involved in the project, lead representatives, and contact information.
- Establish the timing and form for agency and public involvement.
- Describe the communication methods to be implemented to inform stakeholders about the project design progression.

The team will manage updates and maintenance of to the existing stakeholder list which will include relevant Cook County departments, community members, local advocacy organizations, local businesses, residential groups, transportation agencies and elected officials. This list will include stakeholder identification, organizational information, contact information, and categorization of stakeholder types. The stakeholder list will be used to build contact lists for public meetings, general project notifications, and any additional stakeholder meetings.

Task 27.2 – Stakeholder Meetings

Task 27.2.1 – Individual/Small Group Meetings

The team will coordinate and facilitate impacted stakeholder meetings ranging from one-on-one, medium group meetings. It is anticipated there will be up to ten (10) stakeholder meetings. The team will conduct outreach to attendees to let them know about the project, coordinate meeting dates, and serve as their main point of contact. The team will also identify the venue (in-person and/or virtual) for the meeting, develop collateral materials for the meeting including one-pagers or presentations, and maps, and attend the meetings to facilitate conversations, take notes and develop a post-meeting summary.

Task 27.3 – Newsletters / Digital Strategy

Task 27.3.1 – Newsletters

The team will develop a newsletter template and content for up to two (2) newsletters. This includes drafting the newsletter, incorporating feedback, and deploying the newsletters to the subscriber list as well as sending metrics to the project team.

Task 27.3.2 – Social Media

The team will develop social media posts to share project related information. This may include developing text and graphics for each post.

Task 27.3.3 – Website

The team will coordinate updates with Cook County to the current project website and update it after project milestones to reflect the project's progress. This may also include updates to visuals such as photography, icons, or other collateral material to create a visually appealing website.

Task 27.3.4 – Branding

The team will ensure that all materials are consistent with current project branding.

Task 28 – Burnham Greenway Trail Phase II Engineering – Terra Engineering, LTD.

Additional work is needed for the Burnham Greenway Trail, South Segment to update previously completed Phase I Engineering and Phase II Engineering work for the project. The following is a description of the scope of work needed to complete Phase I and Phase II Engineering for the project.

Additional work needed to update the Phase I Engineering for the project.

- Review current horizontal and vertical alignments to determine whether current design standards are being met.
- Perform field review and review of updated environmental studies to realign portions of the current trail alignment to reduce impacts.
- Update existing CADD files to reflect current CADD design criteria.
- Trail lighting design
- Provide IDOT with documentation and exhibits showing the changes at the railroad crossing.
- Meet with ComEd to discuss status of potential conflicts and line clearances.
- Perform design studies to realign horizontal alignment within the ComEd corridor, particularly at the proposed major bridge over the railroads north of State Street.
- Revise vertical alignment based on new horizontal alignment including verifying vertical clearances with ComEd high voltage lines and railroads.
- Provide exhibits and coordination with IDOT for Phase I Reevaluation.
- Revise multi-span bridge over the railroads per railroad reviews.

- Prepare and submit TS&L's for multi-span bridge over railroads and bridge over the Grand Calumet River.
- Evaluate use of Cast-in-place walls in lieu of MSE walls
- Prepare Preliminary Bridge Design and Hydraulic Report, including hydraulic calculations, for bridge over the Grand Calumet River.
- Perform floodplain and floodway analysis including mitigation requirements.
- Attend IDOT/FHWA coordination meetings.
- Provide exhibits for use with railroad coordination.
- Coordination with ComEd.
- Prepare exhibits for potential public meeting.

Phase II Plans were previously completed to an approximate 50% completion level. The following is a description of the scope of work needed to complete Phase II Engineering for the project.

- Revise to complete bridge and trail plans from the current 50% completion level reflecting the revised horizontal and vertical alignments.
- Review structural and civil engineering design and prepare and complete design calculations.
- Additional coordination including agreements with ComEd, Railroads and utilities.
- Complete Plans, Specifications and Estimates for an IDOT letting.
- Coordination with adjacent projects.
- Obtain IDNR Floodway Construction Permit for river crossing.
- Obtain permits from USACE, WSCSWCD, MWRD, and IEPA (NPDES)
- Coordination for wetland mitigation.

Task 29 - Supplemental Geotechnical Investigation for Burnham Greenway Trail – GSG Consultants, Inc.

The team will complete a supplemental geotechnical investigation to cover data gaps and provide geotechnical data that is needed to complete the required Phase II design. The supplemental site investigation includes completing the following:

- Advance two abutment borings for the proposed bridge over the Calumet River. The soil borings completed during the Phase I study are relatively more than 75 feet away from the final abutment locations
- Advance 16 soil borings for the proposed MSE wall. Per the IDOT Manual, borings will be completed at 75-foot spacing along each retaining wall, to depths twice the height of the walls. The maximum wall height adjacent to the bridge is approximately 20 feet. A total of 16 soil borings will be completed, to depths ranging from 20 to 45 feet along the length of MSE walls. Borings will be completed to a depth of twice the height of the exposed retaining walls.
- Advance 12 borings to depths of 10 feet each for the proposed pedestrian pathway along the Burnham Greenway path.
- Prepare a structural geotechnical report (SGR) providing engineering analyses and design recommendations for the bridge abutments and the proposed MSE wall. The SGR will be completed as per the IDOT geotechnical manual.

- A Roadway Geotechnical Report will be completed for the proposed at-grade pedestrian path subgrade design including subgrade improvement recommendations and construction recommendations as necessary.

The deliverables for this task will be a Structural Geotechnical Report and a Roadway Geotechnical Report

Task 30 - QA/QC

The team is to implement the Quality Control and Quality Assurance (QA/QC) plan for the review of all elements of this project. Internal Quality Procedures and Reviews to be performed utilizing Bluebeam Revu.

Task 31 – Phase III Support for Burnham Multimodal Connector and Burnham Greenway Trail

The team is to support the County during the construction phase of this project with any plan revisions due to change in field conditions and RFIs.

EXHIBIT 3

Key Personnel

Team Organizational Chart

★ Denotes Key Personnel



Project Manager
★ Heather Finfrook, PE, CFM
d'Escoto

Quality Engineer
★ Johann Aakre, PE, SE
MBI

Project Engineer
★ Matt Vorderer, PE
d'Escoto

Roadway Engineer
★ Kevin Bishel, PE
Milhouse

Structural Engineer
★ Mary Lou Kutska, PE, SE
MBI

Geotechnical Engineer
★ Thomas Kasang, PE
GSG

Traffic Engineer
★ Tobin Bonnell, PE, PTOE
Horner

Drainage Engineer
★ Steve Randolph, PE, CPESC, CFM
Horner

Roadway Support
Mark Gesior, PE
Odette Alaniz

Structural Support
Lidija Scekcic, PE
DB Sterling

Drainage Support
Heather Finfrook, PE, CFM
d'Escoto

d'Escoto
CHIN – F
DB Sterl
GSG – G
HDR – H
Horner –
MBI – M
Milhouse
Terra –

Ms. Finrock is a civil engineer with over 20 years' experience specializing in water resources and hydrologic / hydraulic analysis. She is highly organized and data-driven—consistently seeking out opportunities for improved data-collection methods to increase efficiency with technical calculations and budget tracking. Ms. Finrock is highly proficient with applicable modeling software packages using 1-D, 2-D, riverine, pipe flow, or dam breaches; and has proven leadership skills—having successfully created and implemented training and development programs for colleagues and industry partners.

EXPERIENCE

21 years

EDUCATION

Bachelor of Science, Civil Engineering, Purdue University

Master of Science, Civil Engineering, Purdue University

LICENSES / CERTIFICATIONS

Professional Engineer:
Illinois 062.075230
Indiana 10707490

ASFPM Certified Floodplain Manager

IDOT Documentation of Contract Quantities Certification #21-19243

CONTINUING EDUCATION

IDOT Erosion and Sediment Control: Module I

IDOT Erosion and Sediment Control: Module II

IDOT Phase I Training

Bridge Scour Modeling

Stormwater Management Alternatives for Small Commercial Sites

Inlet Capacity and Gutter Spread Design

1D/2D Combined Modeling

2D Modeling in XPSWMM

Modeling Unsteady Flow Using HEC-RAS

Advanced Steady Flow Modeling Using HEC RAS

XPSWMM Training Workshop

AFFILIATIONS

Member, American Society of Civil Engineers (ASCE)

Member, Association of State Floodplain Managers (ASFPM)

Civil Engineer — Cook County Department of Transportation and Highways

170th Street Bridge over Thorn Creek, Phase I Study

Responsibilities Included:

- Analyzing the existing and proposed drainage in the bridge replacement area
- Preparing a Location Drainage Technical Memorandum summarizing the drainage analysis
- Creating preliminary drainage plans for proposed bridge improvements
- Creating existing and proposed condition unsteady-state hydraulic models from the Thorn Creek FIS base model to determine permitability of construction in a floodway
- Verifying the net cut-fill balance satisfies the 1.5:1 compensatory storage requirements of South Holland
- Developing a Hydraulic Report summarizing the Thorn Creek riverine analysis

d'Escoto provided drainage and hydraulic support for a bridge replacement project to widen and add another span to 170th Street over Thorn Creek in South Holland, Illinois.

Civil Engineer — Illinois Tollway

Central Tri-State Tollway (EW Connector to Roosevelt Rd.) Roadway Reconstruction, Task Manager

Responsibilities Included:

- Designing drainage plans
- Coordinating with adjacent sections and with other disciplines such as roadway, structural, and ITS

Civil Engineer — Cook County Department of Transportation and Highways

Stormwater GIS Data Creation

Responsibilities Included:

- Creating the GIS data for stormwater plans
- Providing quality reviews
- Preparing final geodatabase with newly created GIS stormwater data

This work order to create GIS data of CCDOTH's stormwater network includes approx. 100 existing plan documents and is part of a master contract to provide Preliminary Engineering Services on an as-needed basis.

Civil Engineer — Cook County Department of Transportation and Highways

Burnham Multimodal Connector, Phase I Study

Responsibilities Included:

- Preparing drainage preliminary plans for proposed improvements and new construction of a bicycle and pedestrian bridge connecting the planned Burnham Greenway Trail
- Coordinating drainage information with other disciplines and engineers
- Preparing engineer's estimate for drainage portion of Burnham Multimodal Connector
- Preparing specifications for drainage design

Civil Engineer — Cook County Department of Transportation and Highways (CCDOTH)

Constructability Reviews, Multiple Cook County Locations

Responsibilities Included:

- Reviewing design plans and specifications for constructability regarding drainage and erosion control
- Ensuring readability and proper verbiage

As part of a master task-order agreement for various construction management projects, constructability reviews for pre-final design plans for several CCDOTH and Illinois Department of Transportation (IDOT) projects involving bridge rehabilitation, retaining walls, bridge replacement, and ADA facilities improvements.

Project Engineer — Indiana Department of Transportation

Structures On-call

Responsibilities Included:

- Developing hydrologic and hydraulic models to evaluate the hydraulic impacts of several rehabilitation and/or replacement alternatives
- Assessing culverts which typically included modeling multiple slip-lining and replacement alternatives, creating an alternative comparison matrix, and recommending a preferred alternative based on INDOT criteria
- Assessing bridges which typically included scour analysis and recommended scour mitigation/protection based on INDOT criteria

Ms. Finrock is a civil engineer with over 20 years' experience specializing in water resources and hydrologic / hydraulic analysis. She is highly organized and data-driven—consistently seeking out opportunities for improved data-collection methods to increase efficiency with technical calculations and budget tracking. Ms. Finrock is highly proficient with applicable modeling software packages using 1-D, 2-D, riverine, pipe flow, or dam breaches; and has proven leadership skills—having successfully created and implemented training and development programs for colleagues and industry partners.

Project Engineer — Town of Avon, Indiana

White Lick Creek Pedestrian Bridge Hydraulic Permitting

Responsibilities Included:

- Assessing bridge design and developing a hydraulic model to evaluate the impacts of a new pedestrian bridge across White Lick Creek
- Testing several alternatives including modifications to bridge opening, number of piers, and positioning of approaches to determine a permissible design to satisfy Hendrick County, IDNR, and INDOT requirements

Project Engineer — Town of Zionsville, Indiana

3rd Street Storm Sewer improvements

Responsibilities Included:

- Creating 1D/2D xpswmm model to evaluate and confirm existing condition drainage problems along 3rd Street between Ash and Oak Streets
- Developing multiple alternatives that include recommended pipe sizes, inlet sizes and placement, cost estimates, and compare resulting drainage improvements
- Creating preliminary design plans for the recommended alternative

Water Resources Engineer — Indiana Department of Natural Resources

Multiple Projects

Responsibilities Included:

- Managing multimillion dollar contracts with IDNR and FEMA as part of "MapMod" to create or revise over 2,000 river miles of flood hazard areas on Flood Insurance Rate Maps across 32 counties in Indiana and develop automated hydraulic modeling and floodplain mapping GIS protocols and processes, as well as protocol to comply with FEMA's Data Capture Standards (DCS) and Metadata
- Managing multiple Watershed Master Plans, bringing together multiple disciplines to identify current stormwater quantity/quality issues, developing best management practices to reduce the likelihood of creating/worsening stormwater problems in the future, and creating prioritized lists of capital improvement projects to mitigate existing flood hazards
- Completing multiple Interior Drainage Analyses which combine 1D storm sewer flow with 2D overland flow modeling to revise Flood Insurance Rate Maps on the landward side of levees
- Completing multiple preliminary engineering reports of storm sewer systems to evaluate the existing condition drainage problems, model proposed alternatives, and create cost estimates of recommended solutions
- Modeling multiple dam breaches using approximate, 1D/2D, or 2D analyses and creating dam failure inundation maps
- Assisting INDOT with the preparation of hydraulic structure assessments by performing hydrologic and hydraulic analysis and modeling of culverts and bridges on state highway improvement projects
- Routinely submitting applications and supporting modeling/documentation to government agencies to obtain LOMCs, FARAs, and permits on behalf of clients
- Leading extensive in-house modeling software training program for all staff
- Assisting other staff members in complex model troubleshooting
- QA/QC of hydrologic and hydraulic models developed by other staff members
- Creating in-depth spreadsheets to track and compare earned value versus budget
- Developing scope and fee information for proposals and contracts

Nationwide Hydrologic Modeling System (HEC-HMS) Instructor — ASCE*Responsibilities Included:*

- Developing and instructing two-day courses including lectures on basic hydrologic principles and providing hands-on instruction in the use of Hydrologic Modeling System (HEC-HMS)
- Developing all sample project data for student use
- Assisting in creating lecture materials in basic hydrology, HEC-HMS, and HEC-GeoHMS

Project Engineer — Various Projects

Multiple Project Assignments

Responsibilities Included:

- Developing models to design proposed improvements to storm sewers to meet local and IDOT requirements
- Assisting with drainage and environmental permitting
- Reviewing drainage calculations and hydrologic & hydraulic modeling of junior engineers
- Developing scope and fee information for proposals and contracts

FORM B-EXPERIENCE OF KEY PERSONNEL

Key Personnel Name: Matt Vorderer, PE
 Respondent/ Subconsultant d'Escoto, Inc.

Person's Title in Project: Civil Design Engineer
 Project Title Plum Grove Road (Nerge Rd to Schaumburg Rd) ADA Ramp Design
 Time Period of Involvement 09/2022 - 01/2023 Total dollar value of Project Unknown Licensed? ☐

CLIENT

Client Name: Cook County Department of Transportation and Highways
 Address: 69 W. Washington St., Chicago, IL 60602
 Reference: Katie Bell Cook County Department of Transportation Project Studies Manager
 CONTACT NAME: FIRM OR CLIENT DEPT. TITLE
Email: Katie.Bell@cookcountyil.gov

Brief Description of the Projects relevant to this RFQ

This project consisted of approximately 2 miles of roadway improvements on Plum Grove Road from Nerge Road north to Schaumburg Road in Schaumburg, Illinois. The design plans included 35 ADA curb ramps and delineation of any anticipated right-of-way acquisition needed to construct these ramps.

EDUCATION AND ADDITIONAL RELEVANT INFORMATION: In 250 words or less, summarize additional relevant information.

Mr. Vorderer has 12 years' experience as a civil engineer with design specialties in drainage, geometrics, utilities, and grading for site development and transportation. He has worked on multiple sites with existing wetlands and has a profound understanding of ADA standards and the concepts and principles that provide the framework for accessibility. He has a proven track record of multidisciplinary management and combining sound judgment with engineering knowledge to create complete, constructible, and cost-effective designs. His diverse range of computer skills include AutoCAD, Civil 3D, ICPR, HydraFlow, MicroStation, GEOPAK, AutoTurn, ArcMap, SAPP, QGIS, fTool, C++, VisualBasic, S, WaterCAD, Microsoft Office, and Cascade.

EDUCATION

Bachelor of Science, Civil Engineering, University of Illinois at Urbana-Champaign

LICENSES / CERTIFICATIONS

Professional Engineer, State of Illinois License No. 062.074291

Professional Engineer, State of Florida License No. 84370

Erosion and Sediment Control Workshop

Mr. Vorderer has 12 years' experience as a civil engineer with design specialties in drainage, geometrics, utilities, and grading for site development and transportation-related projects. He has worked on multiple sites with existing wetlands and has a profound understanding of ADA standards and the concepts and principles that provide the framework. Mr. Vorderer has a proven track record of multidisciplinary management and combining sound judgment with engineering knowledge to create complete, constructible, and cost-effective solutions. His diverse range of computer skills include AutoCAD, Civil 3D, ICP, HydraFlow, MicroStation, GEOPAK, AutoTurn, ArcMap, SAPP, QGIS, fTool, C++, VisualBasic, SewerCAD, WaterCAD, Microsoft Office, and Cascade.

EXPERIENCE

12 years

EDUCATION

Bachelor of Science, Civil Engineering,
University of Illinois
Urbana, Champaign

LICENSES / CERTIFICATIONS

Professional Engineer,
State of Illinois
License No. 062.074291

Professional Engineer,
State of Florida
License No. 84370

Erosion and Sediment
Control Workshop
Modules I & II

Civil Engineer — CCDOTH Wolf Road and Wilke Road Westchester, Illinois and Arlington Heights, IL

Phase 1, Pavement resurfacing and 90% ADA Curb Ramp Design

Responsibilities Included:

- Overseeing and completing the design of ADA curb ramps to ensure compliance with IDOT, CCDOTH, and PROWAG ADA requirements
- Reviewing proposed design plans and identifying right-of-way acquisition needed to complete construction without delays
- Coordinating with the prime consultant to ensure that CCDOTH's expectations were met and that they received deliverables on time
- Completing detailed site visit reports for both corridors

This project included the 90% design of curb ramps at approximately 40 locations, including intersections and entrances, as a part of the 2024 Pavement Preservation and Rehabilitation Program (PPRP) for the Cook County Department of Transportation and Highways (CCDOTH). This included just under a mile of roadway resurfacing on Wilke Road (from Northwest Highway to IL-53 Frontage Road) and approximately one mile of roadway resurfacing along Wolf Road (from Cermak Road to 31st Street).

Civil Engineer — CCDOTH Plum Grove Road Schaumburg, Illinois

Phase 1, 90% ADA Curb Ramp Design

Responsibilities Included:

- Overseeing the design of ADA curb ramps to ensure compliance with IDOT, CCDOTH, and PROWAG ADA requirements
- Reviewing proposed design plans and identifying right-of-way acquisition needed to complete construction without delays
- Coordinating with the prime consultant to ensure that CCDOTH's expectations were met and that they received deliverables on time

This project included the 90% design of curb ramps at 34 intersection corners as a part of a roadway rehabilitation project. More specifically, approximately 2 miles of Plum Grove Road (from Nerge Road to Schaumburg Road) for the Cook County Department of Transportation and Highways (CCDOTH). As a part of this Phase 1 design, an evaluation of the right-of-way acquisition needed was provided with the plans.

Civil Engineer — CDOT Streets for Cycling Various Locations, Chicago, Illinois

Phase II, 30% Existing Design Plans

Responsibilities Included:

- Conducting field visits to verify Survey information and identifying areas which needed more information
- Coordinating with design team and prime consultant to deliver project on time and within budget
- Reviewing existing plans and typical sections to give the Phase II design team a firm foundation to design and execute the city's plan without issues

This project consists of approximately 7.3 miles of roadway between three separate corridors within the City of Chicago. Each corridor will have new protected bike lanes installed on both sides of the roadway to further enhance the safety and connectivity of Chicago's expanding bicycle network. d'Escoto civil engineers was specifically responsible for the delivery of the 30% existing design plans and typical sections.

Civil Engineer — Illinois Department of Transportation Various Locations, District 1

ADA Ramp Studies and Preliminary Design, Various Phase I Projects (P-91-348-15, Task Order 1)

Responsibilities Included:

- Reviewing proposed reconstruction design plans of approximately 500–600 pedestrian curb ramps
- Reviewing surveys of existing curb ramps to verify ADA compliance
- Coordinating with IDOT and prime consultant to determine fiscal responsibility based on the ADA requirements of each agency (IDOT and CDOT)

The objective of this project was to assist with the management and implementation of an ADA Transition Plan.

Civil Engineer — City of Hollywood Hollywood, Florida

Hollywood Boulevard Rehabilitation, Complete Streets

Responsibilities Included:

- Providing conceptual designs, plans, alternative exhibits, quantities, cost estimates, and basis of design report
- Integrating electrical and traffic subcontractors' plans to develop a complete conceptual design and report
- Participating in public outreach

Mr. Vorderer has 12 years' experience as a civil engineer with design specialties in drainage, geometrics, utilities, and grading for site development and transportation-related projects. He has worked on multiple sites with existing wetlands and has a profound understanding of ADA standards and the concepts and principles that provide the framework. Mr. Vorderer has a proven track record of multidisciplinary management and combining sound judgment with engineering knowledge to create complete, constructible, and cost-effective solutions. His diverse range of computer skills include AutoCAD, Civil 3D, ICP, HydraFlow, MicroStation, GEOPAK, AutoTurn, ArcMap, SAPP, QGIS, fTool, C++, VisualBasic, SewerCAD, WaterCAD, Microsoft Office, and Cascade.

This conceptual design project was to reconstruct approximately 3500 feet of roadway which included a buffered bike lane addition, intersection geometry improvements for increased pedestrian, bicycle, and vehicle safety, pedestrian infrastructure improvements, and other upgrades to promote multimodal transportation.

Engineer of Record — SE 26th Street Modifications Port Everglades, Florida

Roadway Improvements

Responsibilities Included:

- Designing horizontal and vertical geometry, drainage modeling and design, and proposed watermain design
- Providing technical specifications and cost-estimates for reconstructing existing roadway (approx. 3,000 feet)

Improvements included lane widening, drainage analysis, stormwater pipe sizing, and replacement/relocation of existing watermain.

Project Engineer — City of Miramar Miramar, Florida

Miramar Complete Streets

Responsibilities Included:

- Designing horizontal and vertical geometry
- Preparing plans and technical specifications, and provided quantities and cost-estimates
- Reviewing and incorporating electrical and landscaping plans to create a complete engineering design

This federally funded neighborhood complete streets project included: adding approximately 8,000 feet of new sidewalk, trees, and light poles to eight residential streets.

Project Engineer — Chicago Department of Transportation Chicago, Illinois

Devon Avenue Streetscape: Kedzie to Leavitt

Responsibilities Included:

- Designing horizontal and vertical geometry—including roadway alignment, curb and gutter relocation, grading
- Designing drainage design to accommodate the proposed geometry changes
- Preparing construction plans, technical specifications, and other contract documents

Improvements included storm sewer improvements, utility adjustments, street milling/resurfacing, stamped intersections, crosswalks, concrete bus pads, sidewalk and driveway replacement, ADA considerations, paver parkways, street lighting, and new trees, planters and sod, community identifiers on light poles and vertical gateway elements. Green initiatives included lighting, trees, and recycling/re-use of material.

Project Engineer — Chicago Department of Transportation Chicago, Illinois

95th Street (Western Ave. to Ashland Ave.), Roadway and Streetscape Improvements

Responsibilities Included:

- Designing the horizontal and vertical geometry including roadway alignment, curb and gutter alignment, and grading; and the drainage required to accommodate proposed geometry
- Preparing construction plans, technical specifications, and other contract documents

Improvements included curb and gutter replacement, storm sewer improvements, median curb and nose improvements (creating pedestrian refuge islands), utility adjustments, street milling/resurfacing, stamped colored crosswalks, concrete bus pads, sidewalk and driveway replacement, ADA considerations, paver parkways, street lighting, and new trees, planters and sod and community identifiers on light poles and vertical gateway elements.

Project Engineer — Chicago Department of Transportation Chicago, Illinois

Michigan Avenue, 23rd, and 24th Street Streetscape

Responsibilities Included:

- Designing horizontal and vertical geometry including roadway alignment, curb and gutter relocation, and grading; drainage required to accommodate proposed geometry changes
- Preparing plans, technical specifications, and other contract documents

Roadway and streetscape improvements included adding "flex space" in the parking lanes on Michigan Ave. Flex space included movable barriers that convert sections of parking lane into pedestrian spaces. Improvements included storm sewer, curb and gutter, utility adjustments, street milling/resurfacing, crosswalks, concrete bus pads, sidewalk and driveway replacement, ADA considerations, paver parkways, parking lanes, street lighting, and new trees, planters and sod, community identifiers on light poles and vertical gateway elements. Green initiatives included lighting, trees, and recycling/reuse of material.

FORM B-EXPERIENCE OF KEY PERSONNEL

Key Personnel Name: Keith Spencer
 Respondent/
 Subconsultant d'Escoto, Inc./R.M. Chin & Associates, Inc.

Person's Title in Project: Project Executive
 Project Title Cook County Programming Support
 Time Period of Involvement 2019 - ongoing Total dollar value of Project n/a Licensed? n/a

CLIENT

Client Name: Cook County Department of Transportation and Highways
 Address: 69 E Washington, Chicago, IL 60602
 Reference: Tara Orbon, P.E. Cook County DOT Assistant Superintendent 312.603.17
 CONTACT NAME: FIRM OR CLIENT DEPT. TITLE TELEPHONE

Email: Tara.Orbon@cookcountyil.gov

Brief Description of the Projects relevant to this RFQ

Keith Spencer has more than 15 years of experience in project management, financial analysis, and operations assessment. He has worked extensively in finance and performance management for both public and private sector clients. Keith has also worked with government bodies in strategic planning implementation, internal audit, procurement consulting, and grants management. Keith's current role is overseeing the successful implementation of a variety of public engagement projects throughout the Cook County. Keith has worked on a robust portfolio with Cook County on a variety of topics including operational enhancements, the CREATE Program, grant writing, bike planning, and project oversight, among others.

Cook County Program Support Cook County, IL

Keith provides communication and programming assistance to Cook County, aiding in integrating recommendations from their Long Range Transportation Plan into their planning and programming processes. This involves offering strategic guidance on project communications and coordinating with elected officials as needed.

75th Street Corridor Improvement Project · Illinois Department of Transportation Chicago, IL

Keith directs outreach and communications for the largest CREATE Program project through Phase II design and Phase III construction. His strategic oversight encompasses various aspects such as public engagement, coordination with elected officials, communication strategies for construction, implementation of educational commitments, and enhancements for community mobility.

Public Private Partnership Strategy · Illinois Department of Transportation Chicago, IL

Keith is part of the consultant team offering advisory services to IDOT's Office of Innovative Project Delivery. In this capacity, he manages stakeholder coordination and engagement for projects considering innovative project delivery mechanisms, which can involve collaboration with the private sector. Additionally, Keith contributes to developing educational outreach and training strategies focusing on topics related to public-private partnerships and innovative project delivery.

EDUCATION AND ADDITIONAL RELEVANT INFORMATION: In 250 words or less, summarize additional relevant information.

Keith is currently pursuing his Doctorate of Public Administration at the University of Illinois Springfield and holds a Masters of Public Administration from the same university. He also obtained his Bachelor of Science in Business Administration and International Business from East-West University in Chicago, Illinois.



EDUCATION

University of Illinois Springfield
Springfield, IL
Doctor of Public Administration in progress
Master of Public Administration

East-West University, Chicago, IL
Bachelor of Science in Business
Administration, International Business

Keith Spencer

Vice President – Public Involvement

PROFESSIONAL BACKGROUND

Keith Spencer has over 15 years of experience in project management, financial analysis, and operations assessment. He has worked extensively in finance and performance management for public and private sector clients. Keith has also worked with government bodies in strategic planning implementation, internal audit, procurement consulting, and grants management. Keith has also led public engagement efforts for various projects. In addition to consulting, Keith worked for the Illinois Department of Transportation in the Office of Intermodal Project Implementation in rail and public transit.

SELECT PROJECT EXPERIENCE

75th Street Corridor Improvement Project • Illinois Department of Transportation Chicago, IL

- » Directs outreach and communications for the largest CREATE Program project through Phase II design and Phase III construction
- » Strategic oversight includes public engagement, elected official coordination, construction communications, education commitment implementation, and community mobility improvements

Cook County Program Support Cook County, IL

- » Currently directs communications and programming assistance to Cook County to incorporate the Long Range Transportation Plan recommendations into their planning and programming processes
- » Includes strategic guidance on project communications and elected official coordination, as necessary

Public Private Partnership Strategy • Illinois Department of Transportation Chicago, IL

- » Part of the consultant team providing advisory services to IDOT's Office of Innovative Project Delivery
- » Manages stakeholder coordination and engagement for projects being considered for innovative project delivery mechanisms, including partnering with the private sector
- » Assists with developing educational outreach and training strategies around topics related to public-private partnerships and innovative project delivery

Red Line Extension Project • Chicago Transit Authority Chicago, IL

- » Orchestrates outreach activities with stakeholders, updating residents, community organizations, and civic groups on the latest information about the rail project as part of the program management team



- » Refines messaging and develops materials that enable agency leaders and elected officials to articulate the project messages clearly
- » Project continues CTA's efforts to extend the Red Line from the existing terminal at 95th/Dan Ryan to 130th Street in Chicago

Burnham Multimodal Connector Phase I Study
Cook County, IL

- » Oversees the stakeholder engagement efforts for this Phase I Study
- » Responsible for conducting stakeholder outreach and facilitating opportunities for community input and education
- » This study required effective communication and coordination with stakeholders of various priorities, such as the need to provide a much-needed safety solution for local pedestrians and bicyclists while also abiding by the restrictions and concerns of the local railroads and utilities

Northeast Ohio Areawide Coordinating Agency
Chicago, IL

- » Provided interagency coordination and stakeholder engagement services for Chicago-area stakeholders to support the Great Lakes Hyperloop Feasibility Study

Georgia Department of Transportation
Atlanta, IL

- » Assisted with the development and execution of Federal Transit Administration compliance reviews related to Title VI regulations and Disadvantaged Business Enterprise (DBE) program requirements for GDOT and its sub-recipient transit agencies

Illinois Department of Transportation
Chicago, IL

- » Provided oversight of transit capital and operating grant funds as **Transit Operations Project Manager**
- » Directed financial and management compliance for \$150 million in grant funds, led the Bureaus' transition to Illinois' Grant Accountability and Transparency Act (GATA) and identified policy and regulatory changes to streamline work between IDOT and the USDOT
- » Prepared IDOT for Federal Transit Administration (FTA) Procurement System Review, developed the RFI and RFQ for the transit grants management system, and directed financial and management compliance for \$150 million in grant funds
- » Conducted financial management and compliance reviews of grantees and grant sub-recipients, led the Bureaus' transition to Illinois' Grant Accountability and Transparency Act (GATA), identified policy and regulatory changes to streamline work between the IDOT and the USDOT, and assisted in the development of the transit operations procedures manual
- » Participated as a member of the CVP Paratransit Vehicle Technical Services Selection Committee

FORM B-EXPERIENCE OF KEY PERSONNEL

Key Personnel Name: Thomas Galbreath, PLS
 Respondent/
 Subconsultant d'Escoto, Inc./DB STERLIN CONSULTANTS, INC.

Person's Title in Project: Professional Land Surveyor
 Project Title CCDOTH CURB SIDE PROGRAM 2022 (ADA SURVEY)
 Time Period of Involvement 9/1/2021 - 8/31/2022 Total dollar value of Project \$180,375.00 Licensed? Y x N

CLIENT

Client Name: Cook County Department of Transportation and Highways
 Address: 69 W Washington St Ste 2300, Chicago, IL 60602
 Reference: Rob Deming, PE Primera Engineers Manager (312) 606-0910
CONTACT NAME: FIRM OR CLIENT DEPT. TITLE TELEPHONE
 Email: rdeming@primeraeng.com

Brief Description of the Projects relevant to this RFQ

Survey Manager supervised field crews and performed surveys for CCDOTH Curb Side Program 2022 (ADA Survey). The project included detailed ADA surveys on each corner that required a new compliant ADA ramp and designed all ramps within the project limits in accordance with the latest Cook County ADA Survey requirements. The corners that required an ADA survey were listed in the "ADA Survey- 2022 ADA Program" provided by CCDOTH, and a total of 240 corners were included in this scope. The scope of work included a full topographic survey that extended 30 feet beyond the right-of-way (ROW) in both directions and up to the center of the road. The survey included all above-ground features within the project limits, as well as control points and permanent benchmarks. State Plane Coordinates and the City of Chicago Datum were used for the controls. The field survey involved locating right-of-way monuments, property corners, and occupation lines. DB Sterlin also performed a boundary analysis using field data and supporting documents to establish or re-establish right-of-way lines. In addition, cross sections were taken every 5 feet on sidewalks up to 30 feet from the ROW and up to the flow line.

EDUCATION AND ADDITIONAL RELEVANT INFORMATION: In 250 words or less, summarize additional relevant information.

Mr. Galbreath has 44 years of experience in the practice of land surveying and is currently the manager of the Survey Department. His experience includes transportation design surveys, control surveys, construction layout and quality control, land acquisition, hydrographic surveys, aerial photogrammetry, and ground control. He is also experienced in complex boundary and ALTA/ACSM land title surveys and is particularly versed in boundary analysis and retracement survey work, including chain of title analysis through records research at State, County, and Township offices as well as libraries and genealogical/historical society records. He is proficient in utilizing and planning GPS control networks, photogrammetry identification, astronomy observations, topography, boundary and wetland delineation, reduction and management of field data, and quality control techniques.

Education and Training:

College of DuPage, 1989-1992 Real Estate (no degree) License Managing Real Estate Broker

Waubensee College, 1993-1996 Computer Science (No Degree)

Professional Licenses:

Professional Land Surveyor, Illinois #35003134

Professional Land Surveyor, Wisconsin #2379

Area of Expertise:

Topographic Surveys

ADA Surveys

Right-of-Way Investigation

Preparation of plats and legal descriptions for additional ROW and Easements

Alta Surveys

Land Acquisition

Permanent and Temporary Easements

Boundary Surveys

Hydraulic Survey

GIS Mapping



Years with this firm: 18
Years with other firms: 27

EDUCATION

Computer Science
Waubensee College
1996

Real Estate License
Managing Real Estate Broker
College of DuPage
1992

PROFESSIONAL REGISTRATION

Professional Land Surveyor
Illinois #35003134 (1995)

EXPERTISE

Alta Survey
Preparation of Plat of Highways
Legal Descriptions
Land
Acquisition
Right-of-Way
Permanent and Temporary
Easements
Alta Surveys
Topographic Surveys
Boundary Surveys
Hydraulic Survey

Thomas Galbreath, PLS

PROFESSIONAL LAND SURVEYOR

Mr. Galbreath has 45 years of experience in the practice of land surveying. His extensive experience includes transportation design, control surveys, construction layout, quality control, land acquisition, hydrographic surveys, aerial photogrammetry, and ground control. He is also experienced in complex boundary and ALTA/ACSM land title surveys and is particularly versed in boundary analysis and retracement survey work. This includes chain of title analysis through records research at State, County, and Township offices, as well as libraries and genealogical/historical society records. He is proficient in utilizing and planning GPS control networks, identifying photogrammetry, making astronomical observations, conducting topography, delineating boundaries and wetlands, reducing and managing field data, and applying quality control techniques.

PROJECT EXPERIENCE

CCDOTH Central Road Land Bridge (SN 016-3023) Load Rating (2024)

COOK COUNTY DEPARTMENT OF TRANSPORTATION AND HIGHWAYS

Survey Manager responsible for overseeing and coordinating multiple survey crews. The field survey work involved setting control points and benchmarks at strategic locations suitable for Lidar work. These control points, established based on the NAD83 horizontal adjustment, were interconnected by running a level loop, with adjustments made as necessary. Additionally, two benchmarks were set at both ends of the bridge, using the NAVD88 Datum. Each benchmark was established with both horizontal and vertical control points, with their descriptions and ties meticulously recorded in field books. The Lidar scanning allowed for high-resolution data collection to determine the bridge deck's condition and any deviations from the theoretical grade. This data will be crucial for future maintenance or reconstruction work on the bridge. DB Sterlin performed a comprehensive LIDAR scanning on the Central Rd. bridge deck in Schaumburg. The project spanned a total length of 850 feet. The primary objective was to identify any deviations from the theoretical grade elevations of the bridge deck.

143rd St. over Tinley Creek (2022)

COOK COUNTY DEPARTMENT OF TRANSPORTATION AND HIGHWAYS

Survey Manager was responsible for overseeing and coordinating multiple survey crews. The survey work included providing topographic surveying services for the removal and replacement of the 143rd Street bridge. This task also required a hydraulic survey for the Branch of Tinley Creek, which included cross-sections at various points and creek bottoms. In addition to these tasks, he also managed the establishment of control points, the collection of surface features, sewer structures, and water valve vault data. His role demanded precision, coordination, and a deep understanding of environmental impact.

CCDOTH Curb Side Program 2022 ADA Survey (2021 – 2022)

COOK COUNTY DEPARTMENT OF TRANSPORTATION AND HIGHWAYS

Survey Manager coordinated and supervised survey crews for a full topographic survey and cross-sections for the CCDOTH Curb Side Program 2022. A full topographic survey of the project limits was performed. The proposed work includes locating all above-ground features within the project limits. The limits of the survey for every corner extended up to 30' beyond the ROW in both directions and up to the center of the road. The corners that needed the ADA survey have been listed in the "ADA Survey- 2022 ADA Program" provided by CCDOTH. The number of corners included in this scope was 240. Also, the work included cross-sections at 5' on the sidewalks up to 30' from the ROW and up to the flow line. An ADA ramp survey was also performed at designated intersections for the aid of ADA design according to the Chicago Department of Transportation specifications. Finally, a boundary survey was performed which included right-of-way monuments, property corners, and occupation lines. Mr. Galbreath performed a boundary analysis utilizing the field data, along with supporting documents to establish or re-establish right-of-way lines.

Cook County Administrative Building (01/2020)

COOK COUNTY DEPARTMENT OF TRANSPORTATION AND HIGHWAYS

Survey Manager supervised field crews and performed a full topographic survey and cross-sections for the drainage improvement of the Cook County Administrative Building. The parcel is located on the SW corner of 26th St and California Ave. and included the entire Department of Corrections Building, surrounding areas, and streets.

Cook County Work Order #4 – Oak Forest Health Center Water Service (10/2019)

COOK COUNTY DEPARTMENT OF TRANSPORTATION AND HIGHWAYS

Survey Manager supervised field crews and performed full topography and cross-sections for the Oak Forest Health Center Water Service project. The field survey included Henry Street and portions of Fieldcrest Park north of the proposed alignment of the water main extension to the hospital's reservoirs and the pump house. Also, the survey included up to 30' from the center line of the proposed alignment and open grassy areas close to the reservoirs and pump house. An underground utility details survey was conducted for all storm sewer structures, sanitary sewers, and water manholes during data collection. Also, a boundary survey was performed to establish the property lines.

Skokie Valley Bike Path (12/2018)

COOK COUNTY DEPARTMENT OF TRANSPORTATION AND HIGHWAYS

Survey Manager responsible for the preparation and completion of a Final Plat of Highway utilized for the acquisition of a new permanent and temporary easement for the Skokie Valley Bike Path Bridge Over Lake Cook Road in Cook County. The field survey work included reconnaissance of section corners, right-of-way monuments, property corners, occupation lines, and other boundary evidence in order to re-establish or establish Union Pacific, ComEd, and Lake Cook Road's existing right-of-way. In addition, fieldwork included the location of all visible surface improvements in and within 20 feet of the proposed taking and easement lines including fences, signs, light standards, canopies, driveways, parking lots, etc. Furthermore, survey work included the set-up of twelve (12) proposed permanent easement monuments.

IDOT Land Acquisition (9/2016 to 12/2016)

ILLINOIS DEPARTMENT OF TRANSPORTATION

Survey Manager supervised and coordinated survey work for the survey crews. Work consisted of the compilation of horizontal and vertical control data, creation of plats and property descriptions, supplemental aerial mapping surveys, land acquisition surveys, topographic surveys, property corners research, construction staking, cross-sections, stream surveys, drainage surveys, detailed bridge surveys including approaches and deck survey clearances, and miscellaneous pick-up surveys. The project included Phase II engineering services, the preparation of contract plans and specifications, and project-related permits for the proposed roadway widening and reconstruction and/or rehabilitation of existing roadway and 24 structures on the Jane Addams (I-90) between IL Route 47 and Genoa Road in Kane and Boone Counties.

FORM B-EXPERIENCE OF KEY PERSONNEL

Key Personnel Name: Thomas Kasang, PE
 Respondent/
 Subconsultant d'Escoto, Inc./GSG Consultants, Inc.

Person's Title in Project: Staff Engineer

Project Title Burnham Multi-Modal Corridor

Time Period of Involvement November 2019- October 2020 Total dollar value of Project \$199,980.00 Licensed? Y_X_ N__

CLIENT

Client Name: HNTB

Address: One S. Wacker Drive, Ste.900

Reference:	<u>Matthew Miller</u>	<u>HNTB</u>	<u>Associate Vice President</u>	<u>312-930-9119</u>
	CONTACT NAME:	FIRM OR CLIENT DEPT.	TITLE	TELEPHONE

Email: mamiller@hntb.com

Brief Description of the Projects relevant to this RFQ

Burnham Multi-Modal Corridor

EDUCATION AND ADDITIONAL RELEVANT INFORMATION: In 250 words or less, summarize additional relevant information.

Bachelor of Science, Civil Engineering, University of Iowa, Iowa City, IA 2013

Bachelor of Arts, Russian Language, University of Iowa, Iowa City, IA 2013

Mr. Kasang's experience includes coordinating subsurface investigation activities for a wide range of roadways, bridges, buildings, and infrastructure projects. He has well-rounded experience in coordinating field operations, leading field soil sampling operations, in-situ vane shear and pressure-meter testing, visual soil classification, and preparation of field soil boring logs, organizing laboratory testing, performing geotechnical analysis, subsurface soil investigations, and preparing geotechnical reports. Mr. Kasang has extensive experience using MicroStation V8i, ArcGIS, Slide, GeoStudio, and gINT.



EXPERIENCE

- 9 Years
- Joined GSG in 2018

AREAS OF EXPERTISE

- MicroStation V8i
- ArcGIS
- Slide
- GeoStudio
- gINT

EDUCATION

- Bachelor of Science, Civil Engineering - 2013, University of Iowa
- Bachelor of Arts, Russian Language – 2013, University of Iowa

LICENSES, REGISTRATIONS, & CERTIFICATIONS

- Licensed Professional Engineer- Illinois: 062.072884
- IDOT Documentation of Contract Quantities: 18-14036

Mr. Kasang's experience includes coordinating subsurface investigation activities for a wide range of roadways, bridges, buildings, and infrastructure projects. He has well-rounded experience in coordinating field operations, leading field soil sampling operations, in-situ vane shear and pressure-meter testing, visual soil classification, and preparation of field soil boring logs, organizing laboratory testing, performing geotechnical analysis, subsurface soil investigations, and preparing geotechnical reports. Mr. Kasang has extensive experience using MicroStation V8i, ArcGIS, Slide, GeoStudio, and gINT.

EXPERIENCE

Burnham Multimodal Corridor – Chicago, IL

Staff Engineer

Completed geotechnical bridge and subgrade reports for a new pedestrian and bike trail in the Hegewisch neighborhood in Chicago. Provided drilled shaft foundation recommendations for the center pier of the bridge, and driven pile foundation recommendations with down drag considerations and MSE wall recommendations for proposed bridge abutments. Provided subgrade preparation recommendations for new trail pavements.

Illinois State Toll Highway Authority, I-294 Tri-State Tollway, Phase II Engineering Services – Cook County, IL

Field/Staff Engineer

Completed geotechnical sampling and boring logs for bridges, culverts, and retaining walls along I-294 from Roosevelt Road (MP 30.5) to St. Charles Road (MP 32.3). Extracted geotechnical samples during drilling activities. Created boring logs based on materials found in the field. Wrote roadway geotechnical reports for bridge replacements at Roosevelt Road/I-294, I-290 at St. Charles Road, I-294 at I-88 Ramp A, retaining wall construction reports for several locations near the intersection of I-290/I-294, and a subgrade report for I-290 at St. Charles Road.

Chicago Department of Transportation, Lincoln Yards Development Project – Chicago, IL

Field Engineer

Assisted in geotechnical evaluation for proposed bridges spanning the Chicago River as part of the Lincoln Yards development project. Extracted geotechnical samples during drilling activities. Created boring logs based on materials found in the field.

Chicago Department of Transportation, Capital Improvements Project – Chicago, IL

Staff Engineer

As part of the Obama Presidential Center project, assisted in the completion of a geotechnical evaluation for pedestrian roadway underpasses at Jackson Park in Chicago. Created boring logs based on materials found in the field. Prepared plan and profile MicroStation exhibit to delineate the subsurface profile of the pedestrian roadway underpasses.

Illinois Department of Transportation, Chicago to Quad Cities Passenger Rail – Various Counties, Illinois

Field/Staff Engineer

Completed ballast evaluation and geotechnical subgrade report for a passenger rail line from MP 134.8 to 177.1 in the following counties: Bureau, Henry, and Rock Island. Collected ballast samples, performed dynamic cone penetrometer (DCP) testing on subgrade and subbase soils, and documented existing ballast conditions. Wrote ballast evaluation report summarizing field investigation techniques, existing ballast conditions, gradation test results performed on ballast samples, DCP test results, and fouling indices. Assisted in the direction of field soil boring operations between Iowa Interstate Railroad Employees (IAIS) and GSG field personnel. Completed a subgrade evaluation geotechnical report summarizing subsurface conditions, drainage characteristics, subgrade stability, and subgrade treatment recommendations.



Cook County Department of Transportation, Plainfield Road – Cook County, IL

Staff Engineer

Provided oversight for field crews for the subsurface exploration program for 3.5 miles of proposed roadway reconstruction. Created boring logs and pavement core exhibits based on materials found in the field.

Chicago Department of Transportation, Lincoln Yards Development Project – Chicago, IL

Field Engineer

Assisted in geotechnical evaluation for proposed bridges spanning the Chicago River as part of the Lincoln Yards development project. Extracted geotechnical samples during drilling activities. Created boring logs based on materials found in the field.

CDOT Burley Avenue Improvements – Chicago, IL

Staff Engineer

Completed geotechnical evaluation for the reconstruction of Burley Avenue, Carondelet Avenue, and 106th Street, located on the southeast side of Chicago. Laid out boring locations per IDOT requirements for new roadways. Provided oversight for field crews for the subsurface exploration program. Created boring logs based on materials found in the field. Provided settlement estimates and construction recommendations for a new culvert; pavement design, subgrade preparation, and soil undercutting recommendations for new pavements; and design recommendations for new traffic sign structures.

Columbus Avenue Grade Separation – Chicago, IL

Staff Engineer

Completed geotechnical evaluation for the construction of retaining walls as part of the new underpass. Provided oversight for field crews during the subsurface exploration program. Provided drilled shaft and driven pile recommendations for cast-in-place (CIP) concrete wall types and lateral design parameters and recommendations for soldier pile wall types. Performed slope stability analysis for the proposed wall sections.

IL Route 1 and IL Route 394 Culvert Repairs – Will County, IL

Staff Engineer

Completed geotechnical evaluation for culvert repairs. For IL Route 1 culvert, provided bearing resistance and settlement estimates for new culvert headwalls. For the IL Route 394 culvert, performed slope stability analysis of existing slope failure above the culvert. Analyzed existing slope braced with sheet piling to mitigating slope failure.

Western Access Tollway (I-490) – Cook County, IL

Staff Engineer

Completed a geotechnical report for a new bridge near O'Hare International Airport. Provided drilled shaft foundation recommendations for the center pier of the bridge, and driven pile foundation recommendations with down drag considerations and MSE wall recommendations for the proposed bridge abutments.

CTA Haymarket Substation Upgrade – Chicago, IL

Staff Engineer

Completed geotechnical investigation for expanding existing CTA substation. Performed geotechnical analysis for design of shallow foundations of CMU perimeter wall bearing on a buffer of engineered fill or low-flow lean concrete.

FORM B-EXPERIENCE OF KEY PERSONNEL

Key Personnel Name: Ted Cagney, PG
 Respondent/
 Subconsultant d'Escoto, Inc./GSG Consultants, Inc.

Person's Title in Project: Environmental Consultant

Project Title Burnham Multi-Modal Corridor

Time Period of Involvement November 2019-October 2020 Total dollar value of Project \$199,980.00 Licensed? Y_X_ N__

CLIENT

Client Name: HNTB

Address: One S. Wacker Drive, Ste.900

Reference:	<u>Matthew Miller</u>	<u>HNTB</u>	<u>Associate Vice President</u>	<u>312-930-9119</u>
	CONTACT NAME:	FIRM OR CLIENT DEPT.	TITLE	TELEPHONE

Email: mamiller@hntb.com

Brief Description of the Projects relevant to this RFQ

Burnham Multi-Modal Corridor

EDUCATION AND ADDITIONAL RELEVANT INFORMATION: In 250 words or less, summarize additional relevant information.

Bachelor of Science, Geology from Southern Illinois University Carbondale, IL 1996

Illinois Licensed Professional Geologist - #196.001442

Mr. Cagney's environmental and construction experience and expertise lies in field sampling, cost estimating, non-destructive testing, and overseeing the proper implementation of health and safety plans for construction projects. He has prepared a variety of environmental compliance technical documents including Site Investigation Work Plans, Corrective Action Plans, Closure Reports, and Phase I and Phase II ESAs. Specializing with various states' Leaking UST and Voluntary SRP protocols and working knowledge of federal regulations such as RCRA, CERCLA, and NEPA, he has been responsible for the oversight of emergency response activities at retail petroleum releases which include air monitoring, soil, and water sampling, permitting, and public relations.



EXPERIENCE

- 26 Years
- Joined GSG in 2009

AREAS OF EXPERTISE

- Phase I & II ESAs
- Site Remediation Program Reporting
- LUST Reporting and Closure Remediation Oversight
- Erosion and Sediment Control
- Natural Resource Conversation and Restoration
- Storm Water Quality
- Environmental Permitting

EDUCATION

- Bachelor of Science, Geology, Southern Illinois University ,1996

LICENSES, REGISTRATIONS, & CERTIFICATIONS

- Licensed Professional Geologist - # 196.001442, IL
- OSHA 40-Hour HAZWOPER Certificate
- OSHA 8-Hour HAZWOPER Refresher
- OSHA 10-Hour Construction Safety Certificate
- IDOT, Documentation of Contract Quantities Certificate - #16-11414
- Erosion and Sediment Control Workshop Module I: Fundamental Module

Mr. Cagney's environmental and construction experience and expertise lies in field sampling, cost estimating, non-destructive testing, and overseeing the proper implementation of health and safety plans for construction projects. He has prepared a variety of environmental compliance technical documents including Site Investigation Work Plans, Corrective Action Plans, Closure Reports, and Phase I and Phase II ESAs. Specializing with various states' Leaking UST and Voluntary SRP protocols and working knowledge of federal regulations such as RCRA, CERCLA, and NEPA, he has been responsible for the oversight of emergency response activities at retail petroleum releases which include air monitoring, soil, and water sampling, permitting, and public relations.

EXPERIENCE

DuPage County, Fabyan Parkway – Batavia and West Chicago, DuPage County, IL

Project Geologist

Completed and performed the Preliminary Environmental Site Assessment (PESA) for the widening and realignment of Fabyan Parkway, between Illinois Route 38 and the DuPage County-Kane County Line, including widening and regarding the existing roadway, installing new drainage structures with curb and gutter, and constructing a new 10-foot-wide multi-use path on the south side of Fabyan Parkway. Responsibilities during the PESA included performing the site visit, reviewing site historical information, reviewing the regulatory database and FOIA responses, and preparing the PESA report.

DuPage County, 31st Street Improvements - Oak Brook, IL

Project Geologist

Conducted a Phase II Environmental Site Assessment (ESA) for the 31st Street Improvements between Meyers Road and York Road in Oak Brook, IL. Responsibilities during the Phase II ESA included reviewing previously prepared Phase I ESA report and a Preliminary Environmental Site Assessment for the Project Area, assisting in writing the sampling plan, locating the borings, supervising soil borings, conducting soil classification according to USCS protocol and soil sampling.

Illinois State Toll Highway Authority, Elgin-O'Hare Western Access - Cook and DuPage Counties, IL

Field Manager

Conducted a Preliminary Soils Investigation across three Task Orders for the proposed Elgin-O'Hare Western Access, connecting Interstates 90, 294, and 390 and Chicago O'Hare International Airport, covering approximately seven miles in Cook and DuPage Counties. Responsibilities during the PSI included coordinating training and access to O'Hare Airport, reviewing previously prepared PESA reports and other environmental documents, assisting in writing the sampling plan, locating the borings, conducting outreach to private property owners, supervising soil borings, conducting soil classification according to USCS protocol, and soil sampling.

Illinois State Toll Highway Authority, Reagan Memorial Tollway, and Tri-State Tollway - Oak Brook, IL

Field Manager

Conducted a Clean Construction or Demolition Debris investigation for the installation of new traffic lanes and utilities along the two ramps in Oak Brook, Illinois under Contract RR-13-4117 for I-88 Ramp N and I-294 Ramp M. Responsibilities during the investigation included a review of historical data and environmental databases, a review of design drawings to determine proposed excavation depths and limits, prepared work plan showing the location and depths of borings, preparing a work plan establishing a methodology for performing soil and groundwater sampling and laboratory analysis, compared analytical data to a Tiered Approach to Corrective Action Objectives (TACO) Tier 1 Soil Remediation Objectives and Clean Construction or Demolition Debris (CCDD) criteria to determine reuse and disposal options available during construction, preparation of a summary report documenting activities, analytical results, limits of TACO Tier 1 and CCDD impacted soil and preparing the CCDD LPC-663 permitting forms.

- Erosion and Sediment Control Workshop Module III: Inspection Module
- NEPA and the Transportation Decision-Making Process

Illinois State Toll Highway Authority, NPDES Compliance, and Inspection Services - Various Counties, IL

Field Oversight

Conducted field oversight under Contract No. I-11-4032, at various sites along the Interstate 90 Corridor from I-294 to the Fox River regarding a Storm Water Pollution Prevention Plan (SWPPP) under the intent of Phase II of the Clean Water Act to reduce the amount of erosion, sedimentation, and pollutants that are carried by stormwater into other bodies of water. Responsibilities included oversight on the implementation of an erosion control plan to protect the quality of surface waters by controlling pollution from stormwater discharges in the following counties: Boone, McHenry, Lake, and DuPage.

The City of Evanston, 30-Inch Downtown Feeder Main Rehabilitation - Evanston, IL

Project Manager

Conducted a Preliminary Site Investigation (PSI) for the installation of a new 30-inch water line through downtown Evanston, Illinois. Responsibilities included reviewing historical data to identify locations of RECS and potentially impacted properties. Responsibilities during the investigation included a review of historical data and environmental databases, a review of design drawings to determine proposed excavation depths and limits, prepared work plan showing the location and depths of borings, and preparing a work plan establishing the methodology for performing soil and groundwater sampling and laboratory analysis, compared analytical data to Tiered Approach to Corrective Action Objectives (TACO) Tier 1 Soil Remediation Objectives and Clean Construction or Demolition Debris (CCDD) criteria to determine reuse and disposal options available during construction, and preparation of a summary report documenting activities, analytical results, limits of TACO Tier 1 and CCDD impacted soil.

Chicago Department of Transportation, Proposed Wells-Wentworth Connection - Chicago, IL

Project Geologist

Conducted and performed Phase I and Phase II environmental site assessment (ESA) reports for the proposed connection of Wells Street and Wentworth Avenue in Chicago, Illinois. Responsibilities during the Phase I ESA included performing the site visit, reviewing site historical information, reviewing the regulatory database and FOIA responses, and preparing the Phase I ESA report. During Phase II ESA, responsibilities included supervising soil borings, conducting soil classification according to USCS protocol, soil sampling, geological data interpretation, soil analytical data interpretation, and writing the Phase II ESA report.

Chicago Department of Transportation, Van Buren Street Bridge, Milwaukee Avenue to Techny Road - Cook County, IL

Project Geologist

Completed and performed the Preliminary Environmental Site Assessment (PESA) for the Van Buren Street bridge, including the rehabilitation and potential reconstruction of the bridge. Responsibilities during the PESA included performing the site visit, reviewing site historical information, reviewing the regulatory database and FOIA responses, and preparing the PESA report.

Illinois State Toll Highway Authority, Roadway Widening, and Bridge Construction - Cook County, IL

Field Oversight

Conducted field oversight for the Central Tri-State Tollway (I-294) Corridor (including I-57 and Ramp B, M.P. 7.3 to 7.7) from the Wisconsin to Indiana state border regarding a Storm Water Pollution Prevention Plan (SWPPP) under the intent of Phase II of the Clean Water Act to reduce the amount of erosion, sedimentation, and pollutants that are carried by stormwater into other bodies of water. Responsibilities included oversight on the implementation of an erosion control plan to protect the quality of surface waters by controlling pollution from stormwater discharges

FORM B-EXPERIENCE OF KEY PERSONNEL

Key Personnel Name: Steve Randolph, PE, CPESC, CFM
 Respondent/
 Subconsultant d'Escoto, Inc./Horner & Shifrin, Inc.

Person's Title in Project: Drainage Engineer
 Project Title 17th Avenue Drainage Investigation | Homewood, IL (IDOT PTB 198-08)
 Time Period of Involvement 01/2020-07/2021 Total dollar value of Project \$51,600.00 Licensed? Y X N

CLIENT

Client Name: Subconsultant to 2iM Group, LLC
 Address: 118 South Clinton., Ste. 350, Chicago, IL 60631
 Reference: Luis Montgomery 2iM Group, LLC President (312) 441-9554
CONTACT NAME: FIRM OR CLIENT DEPT. TITLE TELEPHONE
 Email: luis.m@2imgroup.com

Brief Description of the Projects relevant to this RFQ

Horner & Shifrin was a drainage subconsultant to 2iM Group for IDOT, District 1. Steve Randolph was lead Drainage Engineer. The scope of work included investigating the existing condition of drainage systems serving 17th Avenue and 25th Avenue in the Village of Broadview. The Village had reported several locations along both routes of road flooding. On some occasions, the Village's public works department had to barricade sections of the streets due to the flooding. Although these areas are served by a storm sewer system, the longitudinal grades are flat, and in some locations, there were not enough inlets to effectively collect runoff. Some of the sewers were in poor conditions with separated joints, sags and blockages.

Evaluation of Existing System

The existing sewer systems were evaluated using design spreadsheets for inlet spread and trunk line capacity. Rainfall amounts were calculated using both Bulletin 70 and the revised Bulletin 70 (Bulletin 75). Sewer televising was also performed and videos were also reviewed.

Recommended Solutions

- Replacement or Rehabilitation – Our analysis indicated several reaches where the capacity of the sewers was inadequate to convey the standard design storm under both the current Bulletin 70 design criteria and the upcoming Bulletin 75 criteria. In addition, the sewers are impacted by considerable infiltration and inflow. The televising reports and videos show several cracks and joint separations that would allow I&I into the sewers which affects the capacity of the sewers.

- Frequent cleaning of inlets – The most simple and economic solution to mitigating the flooding problems on 17th and 25th Avenues is to make sure that the existing inlets function properly. This can be done by maintaining a regular schedule of cleaning the inlets. During the field investigations, it was observed that several inlets were clogged with trash and debris. All of the inlets in this area should be inspected and cleaned regularly. We recommended cleaning four times a year to maintain good working order.

- Replace grated manholes with curb inlets – Several of the inlet structures in the study area were grated manhole covers (15 out of 33). These are the least efficient inlets for collecting stormwater. Replacing them with standard Type 3 or Type 11 curb inlets would help mitigate street flooding.

- Additional inlets – The longitudinal grades along 17th Avenue are flat, and in some locations, there were not be enough inlets to effectively collect runoff. One site that definitely required a curb inlet is 17th Avenue approximately 500 feet south of railroad tracks near the Target store. Other areas that would benefit include mid-block locations between Lexington & Harvard, Harvard & Fillmore and Fillmore & Roosevelt.

- Heavy Cleaning – Televising indicated that the sewers contained significant deposits that reduce their conveyance capacity. A heavy cleaning of the sewers will restore them to full capacity.

- Green infrastructure solution – A possible solution to the flooding problems (especially along 17th Avenue) is a green infrastructure solution that would reduce volume and provide a water quality benefit. There are tree lawns and wide sidewalks the entire length of 17th Avenue that lend themselves to design elements such as infiltration planters, bioretention cells, and permeable pavement parking lanes.

Also, there are several vacant lots/parking areas that could be converted to public plazas and include large rain gardens to capture and treat water. In addition to runoff reduction and water quality benefits, these types of solutions provide aesthetic and economic benefits to a neighborhood.

EDUCATION AND ADDITIONAL RELEVANT INFORMATION: In 250 words or less, summarize additional relevant information.

Steve Randolph has experience managing multi-disciplinary engineering projects in the realm of water resources over his 27 year career. He has worked on all aspects of these projects from field investigations and alternative assessments to design and construction. He is skilled in the use of several hydraulic and hydrologic computer simulations such as EPA-SWMM, HEC-RAS, and HYDRA and has extensive experience in water distribution system modeling including InfoWater and EPANET.

EDUCATION

MBA, Finance, Webster University, 2002

BS, Civil Engineering, Washington University, 1995

REGISTRATION

Professional Engineer: Illinois, Missouri, Wisconsin, Arkansas, Louisiana, Pennsylvania

Certified Professional in Erosion and Sediment Control

Certified Floodplain Manager

Lake County Designated Erosion Control Inspector (DECI)

PROFESSIONAL ACTIVITIES

American Council of Engineering Companies (ACEC)

American Society of Civil Engineers (ASCE)

Illinois Association for Floodplain and Stormwater Management (IAFSM)

American Public Works Association (APWA) Chicago Metro Chapter

Illinois Water Environment Association (IWEA)



STEVE RANDOLPH, PE, CPESC, CFM

**Assoc. VP, Regional Manager
Water**

Steve Randolph has experience managing multi-disciplinary engineering projects in the realm of water resources over his 27 year career. He has worked on all aspects of these projects from field investigations and alternative assessments to design and construction. He is skilled in the use of several hydraulic and hydrologic computer simulations such as EPA-SWMM, HEC-RAS, and HYDRA and has extensive experience in water distribution system modeling including InfoWater and EPANET.

EDUCATION

MBA, Finance, Webster University, 2002

BS, Civil Engineering, Washington University, 1995

REGISTRATION

Professional Engineer: Illinois, Missouri, Wisconsin, Arkansas, Louisiana, Pennsylvania

Certified Professional in Erosion and Sediment Control

Certified Floodplain Manager

Lake County Designated Erosion Control Inspector (DECI)

PROFESSIONAL ACTIVITIES

American Council of Engineering Companies (ACEC)

American Society of Civil Engineers (ASCE)

Illinois Association for Floodplain and Stormwater Management (IAFSM)

American Public Works Association (APWA) Chicago Metro Chapter

Illinois Water Environment Association (IWEA)

IL 152 Hydraulic Investigation | IDOT, Region 5, District 9

Project Engineer for drainage investigation of IL 152 near West Street in the City of Du Quoin. The investigation will determine the feasibility of an enclosed drainage system to mitigate existing flooding issues. Improvements are to include a closed drainage system to replace the open ditch and driveway culverts currently providing stormwater drainage.

17th Avenue Drainage Investigation, Broadview | IDOT, Region 1, District 1

Project Manager for a drainage investigation to determine the cause of flooding along 17th Avenue between the Eisenhower Expressway and Cermak Road. The project included coordination with IDOT, Village of Broadview and subconsultants. Project tasks included site reconnaissance and survey, existing data review, preparation of an existing drainage plan, concept recommendations to address drainage problems and preparation of a proposed drainage plan.

Lake Bluff ADA Improvements | IDOT, Region 1, District 1

Project Engineer for design of new PROWAG compliant curb ramps at 8 side road intersections along North Waukegan Road (IL Route 43) in Lake Bluff, IL. Field investigation to measure longitudinal and crosswise sidewalk slopes in order to integrate proposed walk and ramp elevations into surveyed existing facilities. Coordinated with IDOT District 1 staff to effectively table and feather pedestrian landing areas in extreme roadway profile scenarios. Also implemented a project specific District standard Transportation Management Plan.

Reagan Memorial Tollway from IL 59 to Washington Ave | Illinois State Toll Highway Authority

Project Manager to provide PS&E to a prime consultant for bridge repair plans for the twin structures over the DuPage River, modification of the existing roadway drainage system, erosion control measures, and drainage & utility plans.

Columbia Crossing Interchange (I-255 at Columbia Crossing) | City of Columbia, IL

Prepared IDOT Drainage Report for the new road interchange at I-255 and Columbia Crossing in Monroe County. Analyzed storm sewers, crossroad culverts, and roadside ditches for adherence to IDOT hydrologic and hydraulic standards. Hydrologic and hydraulic programs used in this analysis included TR-55 "Urban Hydrology for Small Watersheds" and HY-8, the Federal Highway Association Culvert Analysis Program.

I-80 Hydraulic Reports | IDOT, Region 1, District 1

Project Manager for the review and revision of three hydraulic reports associated with improvements to Interstate 80 from Ridge Road to US Route 30 in Will County. The reports included three crossings, I-80 over Hickory Creek, I-80 over the Ingolsby Zone A Tributary and Chicago Street over Hickory Creek. H&S scope of work on these projects was to respond to IDOT comments on the original reports and make the necessary revisions. Tasks included revising Water Information Tables, Hydraulic Report Data Sheets and Permit Summary forms as well as updating scour calculations, compensatory storage volumes and additional hydrologic and hydraulic modeling (HEC-HMS and HEC-RAS).

I-70 Pump Station | IDOT, Region 5, District 8

Project Engineer for pump station related to relocation of Interstate 70 in Illinois. Performed hydrology and hydraulics analysis using HEC-1 software; and modeled scenarios with various pump configurations and sizes as basis for designing a pump station to mitigate flood effects in project area.

IL Route 336, Phase II | IDOT, Region 3, District 4

Project Engineer responsible for drainage associated with the construction a four-lane rural expressway and associated side road in Hancock and McDonough counties. The total project length was approximately 3.4 miles and included precast box culverts, pipe culverts, riprap, manholes, inlets and erosion control. **2008 IDOT Exceptional Service Award and 2009 ACEC-IL Engineering Excellence Special Achievement Award.**

FORM B-EXPERIENCE OF KEY PERSONNEL

Key Personnel Name: Tobin Bonnell, PE, PTOE
 Respondent/
 Subconsultant d'Escoto, Inc./Homer & Shifrin, Inc.

Person's Title in Project: Project Engineer
 Project Title North Aurora Road East Improvements
 Time Period of Involvement 09/2019-12/2019 Total dollar value of Project \$11M - construction Licensed? Y X N

CLIENT

Client Name: TranSystems
 Address: 1475 Woodfield Rd, Suite 600, Schaumburg, IL 60173
 Reference: Gaurav Rai TranSystems Senior Traffic Engineer (312) 669-9601
CONTACT NAME: FIRM OR CLIENT DEPT. TITLE TELEPHONE

Email: grai@transystems.com

Brief Description of the Projects relevant to this RFQ

Tobin was Project Engineer for the design of traffic signal improvements in the City of Naperville, Illinois. The project involved the reconstruction of North Aurora Road to provide two through lanes in each direction separated by a median. The proposed roadway will include curb and gutter and an enclosed drainage system, as well as sidewalk/bicycle accommodations on the south side of the roadway and connections to existing sidewalks on the north side of the roadway. Traffic signals and lighting were replaced and upgraded. The proposed improvement will match into the five-lane cross section east of the North Aurora Road/Weston Ridge Drive intersection. All engineering analysis, design, and reports were prepared to be consistent with IDOT's practices. Traffic signal design included new full signals at three intersections, traffic signal modifications at a fourth intersection, interconnect design, and preparation of all related plan, specification, and estimate documents and calculations.

EDUCATION AND ADDITIONAL RELEVANT INFORMATION: In 250 words or less, summarize additional relevant information.

Tobin Bonnell has more than 23 years of experience in transportation planning, traffic engineering design, and project management. Experience includes traffic impact studies, traffic signal design, pedestrian/bicycle facility design, roadway and intersection design, and maintenance of traffic. Tobin has consulted for several public agencies throughout the country at the municipal, county, and state levels, and also for private clients aiming to comply with the applicable standards and regulations. This experience has provided the ability to undertake the management and quality assurance of engineering tasks through all phases of a project to completion.

EDUCATION

BS, Civil Engineering, Purdue University, 2000

REGISTRATION

Professional Engineer: Missouri, Illinois, California, Colorado

Professional Traffic Operations Engineer

PROFESSIONAL ACTIVITIES

Institute of Transportation Engineers (ITE)

Gateway ITE (GSITE)

Transportation Engineers Association of Missouri (TEAM)

Missouri Valley District Institute of Transportation Engineers (MOVITE)

American Public Works Association (APWA)



TOBIN BONNELL, PE, PTOE

Senior Principal Engineer Transportation

Tobin Bonnell has more than 23 years of experience in transportation planning, traffic engineering design, and project management. Experience includes traffic impact studies, traffic signal design, pedestrian/bicycle facility design, roadway and intersection design, and maintenance of traffic. Tobin has consulted for several public agencies throughout the country at the municipal, county, and state levels, and also for private clients aiming to comply with the applicable standards and regulations. This experience has provided the ability to undertake the management and quality assurance of engineering tasks through all phases of a project to completion.

US Route 36 over Lake Shore Drive | IDOT, Region 5, District 7

Project Engineer responsible for traffic control layout, traffic queuing calculations, and preparation of formal Traffic Management Plan (TMP). The project involves the complete replacement of existing structure 058-0019, which carries US-36/IL-121 over Lake Shore Drive in Decatur, Illinois, with proposed structure 058-0138. Replacement has been recommended due to the extensive damage, advanced age, previous repair history of the deck, and aesthetic concerns about repairing the existing substructure. The bridge work is proposed to be constructed in two general stages, with both stages of construction facilitating one lane of traffic in each direction on US 36 and utilizing a "crossover" of the existing concrete median for one direction of traffic. The designed lane transitions and associated lane closures impacted signalized intersections on US 36 on both sides of the existing structure. The established traffic control staging layouts were used to inform queuing calculations in accordance with the IDOT Bureau of Design and Environment (BDE) Manual. A formal TMP discussing the proposed staging layout, the resulting queuing analysis, and recommended traffic control plan and/or standards was prepared for IDOT review. The staging design prepared during the Phase I process will be progressed further into traffic control plans during the Phase II process.

Ackman Road Feasibility Study | McHenry County (IL) Department of Transportation

Project Engineer for traffic analyses associated with project feasibility study. The project for McHenry County (IL) DOT involved addressing operational and safety needs along Ackman Road from Haligus Road to Randall Road. Safety concerns include the lack of bicycle and pedestrian accommodations; vehicle turning conflicts at the Redtail, Swanson, and Huntley intersections; and capacity issues at the Haligus, Lakewood, and Golf Course Road intersections. Work includes a formal Road Safety Review (RSR), geometric alternative and traffic analyses, incorporating Complete Street improvements, public involvement meetings, developing a phasing and implementation plan, assisting the county in identifying and obtaining funding from various sources, and preparation of a final project feasibility report. Traffic analyses included existing, "no-build", and proposed intersection improvement options, including increased lane channelization, installation of traffic signals, and roundabouts.

North Aurora Road East Improvements | City of Naperville, Illinois

Project Engineer for the design of traffic signal improvements. The project involved the reconstruction of North Aurora Road to provide two through lanes in each direction separated by a median. The proposed roadway will include curb and gutter and an enclosed drainage system, as well as sidewalk/bicycle accommodations on the south side of the roadway and connections to existing sidewalks on the north side of the roadway. Traffic signals and lighting were replaced and upgraded. The proposed improvement will match into the five-lane cross section east of the North Aurora Road/Weston Ridge Drive intersection. All engineering analysis, design, and reports were prepared to be consistent with IDOT's practices. Traffic signal design included new full signals at three intersections, traffic signal modifications at a fourth intersection, interconnect design, and preparation of all related plan, specification, and estimate documents and calculations.

Russell Road Phase I and II Study | Lake County (IL) Department of Transportation

Project Engineer for traffic and safety analyses. The project was intended to develop and evaluate viable intersection alternatives that can both address the capacity, mobility, and safety requirements and which the public can support. Specifically, the study evaluated alternatives for the intersections on Russell Road at Kilbourne, Kenosha, and Lewis Avenue. From the accepted alternatives, a preferred improvement plan was selected and documented in the Phase I Project Development Report. Each of the three intersections to be studied lack channelization and adequate geometry to accommodate large design vehicles, including school buses, wide farming equipment and oversize/overweight vehicles traveling to North Point Marina, the largest marina on the Great Lakes. Traffic operation and crash were summarized within a safety analysis report.

EDUCATION

BS, Civil Engineering, Purdue University, 2000

REGISTRATION

Professional Engineer:
Missouri, Illinois, California,
Colorado

Professional Traffic Operations
Engineer

PROFESSIONAL ACTIVITIES

Institute of Transportation
Engineers (ITE)

Gateway ITE (GSITE)

Transportation Engineers
Association of Missouri (TEAM)

Missouri Valley District Institute
of Transportation Engineers
(MOVITE)

American Public Works
Association (APWA)

FORM B-EXPERIENCE OF KEY PERSONNEL

Key Personnel Name: Mary Lou Kutska, PE, SE
 Respondent/
 Subconsultant d'Escoto, Inc./Michael Baker International, Inc.

Person's Title in Project: Project Engineer

Project Title Various Phase II Projects (PTB 208 Item 5), District One

Time Period of Involvement 10/2023 - 10/2028 Total dollar value of Project \$3,000,000.00 Licensed? Y X N

CLIENT

Client Name: IDOT

Address: 2300 S. Dirksen Parkway, Springfield, IL 62764

Reference: <u>Veselin "Ves" Velichkov</u>	<u>IDOT</u>	<u>Senior Design Squad Engineer</u>	<u>847-705-4432</u>
CONTACT NAME:	FIRM OR CLIENT DEPT.	TITLE	TELEPHONE

Email: veselin.velichkov@illinois.gov

Brief Description of the Projects relevant to this RFQ

Michael Baker is providing phase II engineering services for work related to contract plan preparation for bridge and road improvements, development of specifications and estimates, plan review, and surveying across multiple projects throughout District 1 in Illinois. Work orders include performing field visits to confirm field notes, preparation of contract plans for roadway, bridge, and drainage improvement or repairs, as well as preparation of roadway plans and structure details, lighting plans, ADA ramp details, review of plans by pavement composition cores for pavement preservation projects, and supplemental field and bridge deck surveying.

EDUCATION AND ADDITIONAL RELEVANT INFORMATION: In 250 words or less, summarize additional relevant information.

Mrs. Kutska is a structural engineer with experience in bridge structural analysis and design for clients locally and across the nation. She has served as the structural discipline lead on numerous local projects with successful outcomes. She has worked on complex structural design, staged construction analysis, structural peer review, and served as a technical advisor for concrete slab bridges, steel composite bridges, segmental bridges, precast concrete bridges, deck replacement, elevated steel track, signature pedestrian bridges, major river crossings, and design-build projects.

Education:

M.S., Structural Engineering, University of California, Berkeley

B.S., Civil Engineering/Structural Engineering, University of Illinois at Urbana-Champaign

Professional Registrations:

Structural Engineer, IL, 081-008008

Professional Engineer, IL, 062-067732

Professional Affiliations

Structural Engineering Association of Illinois (SEAIO)

Women's Transportation Seminar (WTS)

Mary Lou Kutska, P.E., S.E.



Mrs. Kutska is a structural engineer with experience in bridge structural analysis and design for clients locally and across the nation. She has served as the structural discipline lead on numerous local projects with successful outcomes. She has worked on complex structural design, staged construction analysis, structural peer review, and served as a technical advisor for concrete slab bridges, steel composite bridges, segmental bridges, precast concrete bridges, deck replacement, elevated steel track, signature pedestrian bridges, major river crossings, and design-build projects.

RELEVANT EXPERIENCE

***Lakefront Trail/DuSable Park Pedestrian Bridge, Illinois.** *Chicago Department of Transportation.* Structural Engineer. Responsible for performing structural analytical model, design checks, submittal/shop drawing review for the DuSable Park section of the Lakefront Trail pedestrian bridge. The \$23M structure is a 16-span, 1,500-foot-long signature pedestrian bridge along Chicago's Lakefront Trail near Navy Pier. The 18-foot-wide multi-use path is supported by a superstructure consisting of a six-inch concrete deck supported by a single steel pipe spine with steel rib elements. The steel pipe curves in three dimensions to follow the horizontal and vertical alignment of the path that consists of curvatures as little as 100 feet in radius. Span lengths range from 70 to 105 feet and are typically supported by single-steel column bents with an elliptical cross section splitting into two half-elliptical legs to provide more stability. Other sections of the superstructure are supported by steel brackets framing into the existing Lakeshore Drive structure or concrete piers and abutments. Foundations are primarily supported on driven H-piles, except at locations near the existing seawall where micropiles were used to mitigate damage to the adjacent anchored sheet pile structure. February 2021

***Pedestrian Bridge over U.S. 12.** *Indiana Department of Transportation.* Structural Engineer. Performed final design engineering services for the replacement of a pedestrian bridge crossing US 12 in East Chicago. The proposed bridge is a basket handle arch bridge with ADA approach ramps enclosing landscaped areas and MSE walls surrounding the approach ramps. Detailed the steel built-up box bolted tie member for the 205'-foot-long span. The bridge tie was designed to provide internal structural steel redundancy. Reviewed the Larsa 4D model for geometry, connectivity, load inputs, construction staging, and cable forces. She also verified the capacity of the beam elements for non-linear buckling analysis with Eurocode prescribed geometric imperfections. Design August 2019.

Various Statewide Engineering Services for Structure Projects (PTB 199/Item 41), Statewide, Illinois. *Illinois Department of Transportation.* Project Engineer. Responsibilities included performing calculations on the transverse load rating with a compromised tendon, reviewing the design approach for the calculation of transverse post-tension forces dispersion to segmental box girder haunch overhang, and reviewing the final report submission. Coordinated the bridge inspection load rating with stakeholders and initiated the load rating of the five-span concrete spandrel arch bridge carrying U.S. 52 over the Fox River. Michael Baker has overseen 11 work orders since June 2021, assisting with complex load rating assignments on complex bridges and culverts, damage evaluation of bridges, and peer review of bridge policy development.

District One Various Phase II Projects (PTB 208/Item 5), District One, Illinois. *Illinois Department of Transportation.* Project Engineer. Michael Baker is providing phase II engineering services for work related to contract plan preparation for bridge and road improvements, development of specifications and estimates, plan review, and surveying across multiple projects throughout District 1 in Illinois. Work orders include performing field visits to confirm field notes, preparation of contract plans for roadway, bridge, and drainage improvement or repairs, as well as preparation of roadway plans and structure details, lighting plans, ADA ramp details, review of plans by pavement composition cores for pavement preservation projects, and supplemental field and bridge deck surveying. Mary Lou serves as the Project Engineer on these Work Orders and her responsibilities include, project scoping, work order oversight, client coordination meetings, stakeholder coordination, contract plan review, guidance on special provisions, subconsultant management, coordinating staffing, and client negotiations.

Michael Baker
INTERNATIONAL

Years with Michael Baker

3

Years of Experience

12

Education

M.S., 2012, Structural Engineering, University of California, Berkeley

B.S., 2011, Civil Engineering/Structural Engineering, University of Illinois at Urbana-Champaign

Licenses/Certifications

Structural Engineer, Illinois, 2017, 081008008

Professional Engineer, Illinois, 2015, 062067732

Professional Engineer, Indiana, 2018, 11800733

Professional Engineer, Michigan, 2018, 6201067633

Professional Engineer, Iowa, 2023, P28131

Professional Affiliations

Structural Engineering Association of Illinois (SEAOI)

Women's Transportation Seminar (WTS)

***Washington Street Post-Tensioned Haunched Slab Bridge, Naperville, Illinois.** *City of Naperville.* Structural Task Lead. Responsible for final plan preparation, post-tensioning design criteria and design, owner coordination for alternative construction options, stakeholder coordination for utility re-locations, subcontractor coordination for aesthetics, suggested construction staging, and special provisions for the bridge replacement of Washington Street over the DuPage River. The existing bridge is a three-span box beam structure with a 28-degree skew. The proposed superstructure will be a post-tensioned haunched slab with 59'-3" and 59'-3" spans founded on tall wall drilled shaft abutments and containing many unique decorative elements. Complex site constraints with commercial businesses, public parks, and tight utility allowances surrounding the bridge had to be considered for construction staging and utility re-locations. Additionally, it was necessary to integrate structural component and aesthetic special provisions for pay items required for the unique superstructure design. Under Construction.

Cedar Street Extension Phases I and II Engineering Services (PTB 176/Item 15), East Peoria, Illinois. *Illinois Department of Transportation.* Structural Engineer. Responsibilities included preparation of unique special provisions, plan preparation, structural design calculation, and quantity streamlining. Michael Baker is providing comprehensive Phase I and II engineering services for improvements to the Cedar Street Extension over the Tazewell & Peoria Railroad (TZPR) and Illinois Route 29 in East Peoria, Illinois. Project limits extend from Center Street to the west, Illinois Route 29 interchange to the east, Ravine Street to the south, and East Washington Street to the north. Michael Baker recently completed Phase I engineering services for improvements to the Cedar Street Extension over the TZPR and IL Route 29 in East Peoria, IL, and is actively working on the Phase II final design.

IL Route 43 (Harlem Avenue) from 63rd Street to 65th Street Phase I Study (CREATE Project GS1), (PTB 173, Item 15), Cook County, Illinois. *Illinois Department of Transportation.* Structural Engineer. Responsibilities included the preparation of cost estimates for alternative beam layout options and the review of the typical sections for conformance with AASHTO specifications. Michael Baker conducted a comprehensive engineering and environmental study for improvements to IL 43 (Harlem Avenue) between 63rd Street and 65th Street, including an investigation of grade-separating the Belt Railway of Chicago at two existing at-grade crossings. The study's purpose was to develop and analyze feasible alternatives for grade separations at the 63rd Street and 65th Street railroad crossing to ease traffic delays and congestion caused by train and motorized vehicle traffic.

FORM B-EXPERIENCE OF KEY PERSONNEL

Key Personnel Name: Johann Aakre, PE, SE
 Respondent/
 Subconsultant d'Escoto, Inc./Michael Baker International, Inc.

Person's Title in Project: Project Manager & Quality Engineer
 Project Title: Various Statewide Engineering Services for Structure Projects, Various Routes, Various Counties
 Time Period of Involvement: 2020-Present Total dollar value of Project: \$1,500,000.00 Licensed? Y X N

CLIENT

Client Name: Illinois Department of Transportation
 Address: Hanley Building 2300 S. Dirksen Parkway Springfield, IL 62764
 Reference: Mark Shaffer Bridges and Structures Bureau Engineer of Bridge Design (217)782-2125
 CONTACT NAME: FIRM OR CLIENT DEPT. TITLE TELEPHONE
 Email: Mark.Shaffer@illinois.gov

Brief Description of the Projects relevant to this RFQ

- IDOT Bridges and Structures Bureau - Various Structure Projects/Work Orders. Project Manager and Quality Reviewer. Work Orders involved completing peer reviews, load ratings, and emergency bridge evaluations.
- IDOT D4, Cedar Street Extension Project - Project Manager and Technical Reviewer. PhII Design Services for Highway Bridge Replacement over active railyard. Scope also included design for future multi-use path.
- KDOT 2020 Structural Services - Project Engineer then Project Manager. PhI and PhII Services for Local Public Agency. Developed 3 contract packages for county bridge preservation activities on 17 bridges.
- Twin Points Interchange Final Design, Minnesota DOT. Structural Quality Engineer. Two-span curved steel plate girder bridge, spanning over a Burlington Northern Santa Fe rail yard as part of the Twin Points Interchange project.

Experience prior to joining Michael Baker:

- 3rd Avenue Bridge Rehabilitation over Mississippi River, MnDOT. Structural QC Engineer.
- Navy Pier Flyover Pedestrian Bridge, CDOT. Project Manager & Lead Structural Engineer. PhII Design services for curved pedestrian structure. Key component of design involved maintaining clearance requirements, profile grade for pedestrians, and constructability within a congested area.
- Big 4 Pedestrian Bridge, City of Jeffersonville, Ind. Structural Engineer. PhII Design services for curved pedestrian bridge structure.
- I-190 Cumberland Flyover, IDOT. Lead Structural Engineer. Curved steel girder bridge over I-190 and CTA Blue line tracks.

EDUCATION AND ADDITIONAL RELEVANT INFORMATION: In 250 words or less, summarize additional relevant information.

Throughout his 20-year career, Mr. Aakre has garnered diverse experience in all aspects of bridge design, including pedestrian and freight rail bridges, and expertise in accelerated bridge construction. In his role as a Bridge Regional Operations Lead, he leads a team of bridge professionals, collaborates with other practice leaders to bring the best staff and resources to projects, provides quality reviews, and remains actively involved in project management. He has established himself as a discipline leader in Chicago and throughout the greater Midwest. Mr. Aakre takes personal responsibility for quality and brings a holistic approach that considers the accuracy of design, constructability, and interdisciplinary coordination. He is actively involved within the industry and serves as Chair of the ACEC-IL IDOT Bridge Committee.

Education:

M.S.C.E., University of California, Berkeley
 B.S.C.E., The George Washington University

Professional Registrations:

Professional Engineer, IL, 062.060304
 Structural Engineer, IL, 081.006828

Professional Affiliations:

American Council of Engineering Companies of Illinois (ACEC/Illinois) - Chair, IDOT Bridge Committee.
 Structural Engineering Association of Illinois (SEAOI) - Bridge Symposium Committee

Continuing Education:

Annual attendance at SEAOI Bridge Symposium, AASHTO Committee on Bridges and Structures Meetings, ACEC-IL IDOT Bridge Seminar and Committee.

Johann F. Aakre, P.E., S.E.

Throughout his 20-year career, Mr. Aakre has garnered diverse experience in all aspects of bridge design, including highway, transit and freight rail, pedestrian, and expertise in accelerated bridge construction. In his role as a Bridge Regional Operations Lead, he leads a team of bridge professionals, collaborates with other practice leaders to bring the best staff and resources to projects, provides quality reviews, and remains actively involved in project management. He has established himself as a discipline leader in Chicago and throughout the greater Midwest and has contributed to pedestrian bridges and bridges spanning railroads. Mr. Aakre takes personal responsibility for quality and brings a holistic approach that considers the accuracy of design, constructability, and interdisciplinary coordination. He is actively involved within the industry and serves as Chair of the ACEC-IL IDOT Bridge Committee.

RELEVANT EXPERIENCE

Cedar Street Extension Phases I and II Engineering Services (PTB 176/Item 15), East Peoria, Illinois. *Illinois Department of Transportation.* Project Manager. Assumed the role of Project Manager and was responsible for delivering preliminary plans and onward during Phase II. Led client and discipline coordination, budget, and scope on this multi-disciplinary bridge and roadway reconstruction project. Michael Baker provided comprehensive Phase I and II engineering services for improvements to the Cedar Street Extension bridges over the 17 tracks in the Tazewell & Peoria Railroad (TZPR) and Illinois Route 29 in East Peoria, Illinois. The project also included the reconstruction of IL 29 from East Washington Street to Ravine Street and the addition of a multi-use path cut into the bridge embankment with tall retaining walls. During Phase II, profile adjustments to the Multi-use path were made to minimize retaining wall costs.

***Lakefront Trail/Navy Pier Pedestrian Bridge, Chicago, Illinois.** *CDOT.* Project Manager and Lead Structural Engineer. Responsible for the design and construction engineering services associated with this new multi-use signature structure along Chicago's Lakefront Trail at Navy Pier. Initial involvement included designing and analyzing the bridge's superstructure and substructure elements. Served as project manager to deliver the project's second phase over Dusable Park while leading the construction engineering services for the ongoing phase one construction from Jane Addams Park to Ogden Slip. The proposed path is approximately 1,700 feet long. Aesthetic concerns and complex geometry necessitated the development of a sleek superstructure. The main superstructure consists of a 30-inch diameter steel pipe bent to conform to vertical and horizontal geometry that supports a concrete deck. Substructures primarily consisted of single-steel column bents comprised of an elliptical cross-section that splits into two half-elliptical legs to provide additional stability. Other superstructure sections are supported by steel brackets framing into the existing Lakeshore Drive structure or concrete piers and abutments. Foundations are primarily supported on driven H-piles, except at locations near the existing seawall where micropiles were used to mitigate damage to the adjacent anchored sheet pile structure. The project involved extensive OUC coordination. The project has received multiple industry awards, including the 2021 Lincoln's Grand Conceptor Award from ACEC-IL.

IDOT BBS Statewide Structural Projects, Statewide, Illinois. *Illinois Department of Transportation.* Project Manager. Michael Baker provided design and engineering services for a series of statewide structural projects for the Illinois Department of Transportation (IDOT) Bureau of Bridges and Structures (BBS). Through these work order contracts, Michael Baker worked closely with IDOT BBS, assisting with load rating assignments on complex bridges and culverts, damage evaluation of existing bridges, Phase II design services, and peer review of new bridge policy development. PTB183-017 WO10, Johann served as s Project Manager and Lead Quality Engineer, responsible for the evaluation of displacement-based seismic design principles to evaluate five existing bridges with common substructure types. The work was performed to determine potential issues as IDOT looks to modify its seismic design policy by shifting from force-based design to displacement-based design. The scope of work included evaluations of five bridges located in various seismic zones using displacement-based seismic design and analysis methods per AASHTO Guide Specifications for LRFD Seismic Bridge Design. Findings were provided in reports to provide information for the forthcoming IDOT policy on displacement-based seismic design and analysis. For assignments under PTB 199-041, Michael Baker has overseen 13 work orders. Johann has served as a QAQC reviewer on nearly all of these assignments.

Michael Baker
INTERNATIONAL

Years with Michael Baker

5

Years of Experience

20

Education

M.S., 2004, Civil Engineering, University of California, Berkeley

B.S., 2003, Civil Engineering, The George Washington University

Licenses/Certifications

Professional Engineer, Illinois, 2008, 062.060304

Structural Engineer, Illinois, 2009, 081.006828

Professional Engineer, Michigan, 2015, 6201062986

Professional Engineer, Iowa, 2021, P26744

Professional Affiliations

American Council of Engineering Companies of Illinois (ACEC/Illinois)

Structural Engineering Association of Illinois (SEAOI)

SWS/RID Flyover Connection (CREATE P2) Design Services. *Metra.* QA/QC Engineer. Responsible for quality reviews and providing technical guidance. As a major subconsultant, Michael Baker is providing design and engineering services for the partial removal and replacement of structures over Peoria Street and Halsted Street. The CREATE P2 project focuses on constructing a flyover structure to connect Metra's Southwest Service (SWS) line to the Rock Island District (RID) line and addresses many concerns by separating freight and passenger trains both horizontally and vertically. For the project, it is providing structuring engineering, civil engineering in support of maintenance of traffic plans, constructability reviews, permitting, agency and stakeholder coordination, utility coordination and relocation, and quality control of structural and track design.

***Big 4 Pedestrian Bridge, Jeffersonville, Indiana.** Structural engineer for this award-winning curved steel box girder pedestrian approach bridge leading to the rehabilitated and repurposed Big Four bridge over the Ohio River. Responsible for performing the refined 3D finite element analysis of a modified construction sequence utilizing shored deck construction to address camber and deflection issues during construction. The pedestrian bridge is 1,236 feet long, 21 feet wide, and has a superstructure using two painted welded steel box girders. The bridge incorporates ornamental steel railing, lighting, and architectural enhancements to the piers and approach MSE retaining walls. 2013.

***I-190 Cumberland Flyover, Chicago, Illinois.** *IDOT. Lead Structural Engineer.* Responsible for delivery of the structural plans and specifications and design assistance during construction of this four-span curved steel plate girder bridge over I-290 and the CTA Blue line. Led the curved steel plate girder structure design, which required advanced 3D finite element analysis to capture the structural behavior accurately—he also coordinated with structural subconsultants working on adjacent components within the same contract. The 852-foot-long curved steel flyover bridge consists of four-span curved steel plate girders supported by hammerhead piers and high wall abutments supported by friction H-piles. The bridge piers were designed using RC pier in combination with strut-and-tie analysis for the pier caps.

***UPRR Bridge 1.96 over Roosevelt Road, Chicago, Illinois.** Lead structural engineer and deputy project manager responsible for the design of the bridge replacement for the Rockwell Subdivision. The existing bridge consists of built-up trough spans, crosses W. Roosevelt Rd. at a 25-degree skew and historically carried three tracks. The proposed replacement structure is an 83' through plate girder span with 30' steel beam spans on either side. The vertical clearance was improved to 14'-9" with a track raise. On-line bridge construction using a lateral slide or SMPT move are proposed to replace the bridge as it carries high priority trains out of the UP Global 1 facilities. The project involved coordination with CDOT, IDOT and OUC stakeholders.

***3rd Avenue Bridge over the Mississippi River, Minneapolis, Minnesota.** *Minnesota Department of Transportation.* Structural QC Engineer. Led detailed quality reviews for this historic concrete spandrel arch bridge rehabilitation over the Mississippi River. Responsible for quality reviews and checking the arch finite element analysis, bridge load rating, and rehabilitation design.

***IL Route 43 (Harlem Avenue) from 63rd Street to 65th Street Phase I Study (CREATE Project GS1), (PTB 173, Item 15), Cook County, Illinois.** *Illinois Department of Transportation.* Bridge Engineer. Led the bridge type study and coordinated the retaining wall type study for the grade separation of 65th and BRC. Michael Baker conducted a comprehensive engineering and environmental study for improvements to IL 43 (Harlem Avenue) between 63rd Street and 65th Street, including an investigation of grade-separating the Belt Railway of Chicago at two existing at-grade crossings. The purpose of the study was to develop and analyze feasible alternatives for grade separations at the 63rd Street and 65th Street railroad crossing to alleviate significant traffic delays and congestion caused by train and motorized vehicle traffic.

KDOT 2020 Structural Services, Kane County, Illinois. *Kane County Division of Transportation.* Project Manager/Engineer. Responsible for delivery of 17 bridge preservation projects. Bridge preservation work involves verification inspections, roadway traffic management, local agency coordination, bridge deck sealing and overlays, deck patching, concrete and expansion joint repairs, and other miscellaneous bridge preservation activities. Michael Baker is providing design and engineering services for the Kane County Department of Transportation's (KDOT) 2020 bridge inspections and rehabilitations. The project entails the inspection and evaluation of 17 bridges to determine recommendations for repair and maintenance activities required to maintain safe conditions and good working order. Hydrology and hydraulics will be performed on structures where the anticipated construction will impact waterways. Michael Baker will perform permitting and develop contract documents that include all information required to let and construct the projects. This includes plans, specifications, and estimates (PS&E), maintenance of traffic plans, structural engineering plans, and details for the placement of riprap.

Twin Points Interchange Final Design, Duluth, Minnesota. *Minnesota DOT.* Structural Quality Engineer. Responsible for the independent structural review for the final design of a two-span curved steel plate girder bridge. Michael Baker is responsible for the final design of a two-span steel plate girder bridge connecting NB I-535 to NB I-35 and spanning over a Burlington Northern Santa Fe rail yard as part of the Twin Points Interchange project. The bridge has a radius of curvature of 300 feet and was designed using a 3D finite element analysis where the girder flanges were modeled with separate lines of beam elements and the webs were modeled with shell elements. Site constraints dictated an unbalanced span arrangement and a skewed abutment which further complicated the complex curved girder behavior of the bridge.

FORM B-EXPERIENCE OF KEY PERSONNEL

Key Personnel Name: Christopher Henao
 Respondent/
 Subconsultant d'Escoto, Inc./Milhouse Engineering and Construction, Inc.

Person's Title in Project: Transportation Section Manager
 Project Title Preliminary Engineering Services Various- Various
 Time Period of Involvement Apr-21 Total dollar value of Project \$0.00 Licensed? Y X N

CLIENT

Client Name: Cook County Department of Transportation and Highways
 Address: 69 W. Washington St. Chicago, IL 60602
 Reference: Katie Bell CCDOTH Project Studies Manager 312.603.1786
CONTACT NAME: FIRM OR CLIENT DEPT. TITLE TELEPHONE
Katie.Bell@cookcountyil.gov

Brief Description of the Projects relevant to this RFQ

CCDOTH Preliminary Engineering Services Various-Various (Task Order) Contracts Cook County, IL
 TRANSPORTATION SECTION MANAGER

Milhouse is leading a team of consultants providing Phase One Preliminary Engineering Services to the Cook County Department of Transportation and Highways (CCDOTH) for a wide range of roadway and bridge projects. Mr. Henao was involved in the overall project management of the Various-Various contracts and the quality control and assurance of deliverables.

EDUCATION AND ADDITIONAL RELEVANT INFORMATION: In 250 words or less, summarize additional relevant information.

Christopher is a civil engineer with experience on major highways, interchanges, local roads, and pedestrian/bicycle facilities. This includes preliminary engineering (Phase I) and detailed design (Phase II) for clients such as the Illinois Department of Transportation, Michigan Department of Transportation, Indiana Department of Transportation, Illinois State Toll Highway Authority, the Chicago Department of Transportation, and Cook County Department of Transportation and Highways. Christopher is also highly proficient with emerging engineering software such as 3D Modeling with Bentley Openroads and has extensive knowledge of roadway engineering standards, design criteria, and general plan preparation. He also has experience in roadway geometrics design, roadside safety evaluation, cross section generation and earthwork, and construction cost estimating.

REGISTRATIONS

Licensed Professional Engineer

» IL # 062.063741 (2011)

» GA # 049855 (2023)

» NY # 105879-01 (2023)

EDUCATION

Bachelor of Science, Civil Engineering

» University of Illinois at Urbana-Champaign, IL (2006)

AFFILIATIONS

» American Society of Civil Engineers (ASCE)

» Hispanic American Construction Industry Association (HACIA)



Kevin Bischel, PE

VICE PRESIDENT OF TRANSPORTATION

REGISTRATIONS

Professional Engineer

- » IL #062055891
- » MI #6201309065
- » MN #46349
- » WI #35312-6

EDUCATION

MS Civil Engineering

- » University of Illinois at Chicago, Chicago, IL (2002)

BS Civil and Environmental Engineering

- » Marquette University, Milwaukee, WI (1997)

YEAR JOINED THE FIRM

- » 2025

CERTIFICATIONS

- » OSHA 10 Hour

AFFILIATIONS

- » Member of American Society of Civil Engineers (ASCE)

Kevin Bischel brings over 28 years of experience in project delivery, program management, and engineering consulting for major transportation infrastructure initiatives. His expertise spans railroad and roadway engineering, construction management, alternative delivery methods, tolling, and public-private partnerships (P3). Kevin has led multidisciplinary teams through all phases of project development, from planning and design to execution and oversight. His background includes managing department operations, guiding civil engineering teams, overseeing project financials and quality, and ensuring effective risk management. Known for his adaptability and leadership, Kevin has contributed to a wide range of complex transportation and municipal projects across the country.

Previous Project Experience

Chicago-St. Louis High Speed Rail Program Management *Chicago, IL* DEPUTY PROJECT MANAGER

A \$1.9 billion program to develop high speed rail on the 284-mile-long Chicago to St. Louis corridor. WSP functioned as an extension of the Illinois Department of Transportation staff. Role included oversight of all aspects of the program including construction and field services contracts, federal grant management, environmental activities, engineering and drainage for additional segments of new second main track and sidings, PTC, 250+ grade crossings, signalization, six new station facilities, utility relocations, and equipment procurement. The project involved extensive coordination with Union Pacific Railroad, Federal Railroad Admin, Amtrak, and numerous municipalities.

Prarie Parkway Phase I Engineering (IDOT) *Northeastern Illinois* PROJECT MANAGER/ENGINEER

Phase 1 preliminary engineering and environment impact statement for a proposed 36-mile, \$1 billion, freeway corridor on new location connecting I-80 and I-88. The project also included upgrading and widening 12 miles of IL Route 47. The project included GIS development, alignment location studies, and preliminary engineering. Initially, Kevin was responsible for the preliminary engineering and coordination of activities for a 20-mile section of the roadway that included four major interchanges. He was also active in the environmental impact evaluation of the potential corridors. Kevin then became project manager and was responsible for overall project delivery.

Chicago Union Station Mail Platform (Amtrak) *Chicago, IL* PROJECT MANAGER

This project comprised of the planning and preliminary engineering to convert an unused portion of the station into an active platform. Project involved passenger modeling and a significant amount of building structural, mechanical, utility, and architectural scope.

US-34 Phase II Engineering (IDOT) *Plano, IL* PROJECT MANAGER

The project included the reconstruction and widening of two miles of US-34—multiple typical section transitions, traffic management plans, bridge widening, retaining walls, and storm sewer.



Bell Road Phase II Engineering *Homer Glen, IL (Will County)*

DEPUTY PROJECT MANAGER

Final design to widen and reconstruct one mile of a Will County highway. The existing two lane roadway will be widened to four lanes. The project included a new storm sewer system with inline detention, traffic signals, and a noise wall.

US-31 Road Reconstruction (INDOT) *Hamilton County, IN*

SEGMENT DESIGN ENGINEER

Reconstruction of US-31 in Hamilton County, IN from an arterial to a new grade separated freeway. Kevin was responsible the conceptual design and preliminary plans for the US-31/I-465 system interchange, as well as the 106th Street service interchange.

Union Pacific/Metra West Line Extension Project *Chicago, IL*

PROJECT ENGINEER

Responsible for the grading and drainage design of six miles of railroad and a yard. The project involved final plans to add an additional track, a coach yard and two stations (La Fox and Elburn) for the extension of a Metra commuter rail line.

Chicago Union Station Lake Street Interlocking Project *Chicago, IL*

PROJECT ENGINEER

Construction management and field services for the Chicago Union Station Lake Street interlocking project. This was a multi-year, \$80 million project to reconstruct the sub-grade, drainage, track and signal system for the northern portion of Union Station.

Bunker and Anderson Roads Railroad Grade Separations: Preliminary and Final Design *Kane County, IL*

PROJECT MANAGER/ENGINEER

Final engineering of two Kane County roads for Metra. Prepared the environmental assessment (EA) and preliminary engineering for the extension of two roadways with railroad grade separations.

Arlington Park Metra Station *Arlington Heights, IL*

CONSTRUCTION MANAGER

The project involved reconstruction of the Arlington Park Metra Station on the Union Pacific Northwest Line. Construction was done on the track, turnouts, platforms, parking lot with in-line detention, as well as expanding and upgrading the station building.

Liberty Bridge & Independence Bridge Rehabilitation Projects *Bay City, MI*

PROGRAM MANAGER/OWNER'S REPRESENTATIVE

Oversaw all aspects of design and construction for the rehabilitation of two bascule bridges over the Saginaw River using CM/GC delivery. This public-private project included deck replacement, new electrical and control systems, operator house renovations, and extensive mechanical rehabilitation. Projects also included new tolling plazas and back-office toll system, CCTV, aesthetic lighting, and extensive public involvement.

Parkersburg Bridge Rehabilitation *Bay City, MI*

PROGRAM MANAGER/OWNER'S REPRESENTATIVE

Oversaw construction for the rehabilitation of a long span truss over the Ohio River. Public-private project utilized CM/GC for project delivery and included deck replacement, extensive steel repairs, and a new paint system. Projects also included new tolling plazas and back-office system, CCTV, and aesthetic lighting.

Cline Avenue (SR-912) Bridge *East Chicago, IN*

CONSTRUCTION MANAGEMENT/OWNER'S REPRESENTATIVE

Public-private project for new multi-span concrete segmental bridge over the Indiana Harbor and Ship Canal. Provided engineering reviews and construction management support for this EPC/design-build project.

Houbolt Road Extension & Bridge Joliet, IL

TECHNICAL SUPPORT/OWNER'S REPRESENTATIVE

Public-private project for new roadway and multi-span bridge over the Des Plaines River. Provided engineering reviews and support for this progressive design-build project.

Previous Work Experience

United Bridge Partners Chicago, IL

GENERAL MANAGER/PROJECT DELIVERY DIRECTOR

As the General Manager of Bay City Bridge Partners, Kevin was responsible for all operations and profit/loss for a UBP subsidiary that leased, rehabilitated and implemented tolling for two bascule bridges in Bay City, MI. Responsibilities also included marketing, public and investor relations, maintenance, and customer service oversight. As Project Delivery Director, led alternative delivery infrastructure projects across all phases of the project lifecycle—including client development, legislative affairs, design, construction, investor presentations, and branding. Oversaw acquisition, development, and lease/concession agreements with the City of Bay, and managed the passage of enabling legislation for P3 tolling in Michigan. Directed engineering, procurement, construction, utilities, and roadside tolling activities for a CM/GC project, while also assisting with tolling structure and financial modeling. Managed CM/GC delivery for the Memorial Bridge rehabilitation in Parkersburg, WV, and provided technical support on the Houbolt Road (design-build) bridge in Joliet, IL, and the Cline Avenue Bridge (EPC delivery) in East Chicago, IN. Responsible for strategic planning, financial oversight, teaming, and operational excellence on UBP projects.

WSP USA Chicago, IL

CIVIL ENGINEERING DEPARTMENT MANAGER

Civil Department Manager and supervisor for up to 20 staff in the WSP Chicago and Lisle, IL offices. Responsible for business development and marketing efforts for civil, roadway, utility, and drainage design pursuits, staff development/assessments, and workload planning.

LOCAL PROJECT OPERATIONS MANAGER

Local Project Operations Manager for the WSP projects in Illinois. Responsible for oversight of project operations, risk, quality, staffing, and risk management. Performed monthly financial reviews and monitored performance of 50–75 projects with \$150M–\$250M in total contract (design) value. Implemented project manager training and developed PM performance evaluations. Managed backlog and supporting data for office budget planning and tracking. Responsible for technical review of all new contracts, amendments, subcontracts, and cost proposals.

Village of Hoffman Estates Hoffman Estates, IL

TRAFFIC ENGINEER

Responsible for final design roadway plans and specifications for an annual \$5 million multi-street (40–60 roads) reconstruction and preventive maintenance project. Kevin was also involved in construction management, traffic analysis, and plan reviews for site developments for a rapidly developing municipality in the Chicago region.

EXHIBIT 4 Schedule of Compensation

The following overhead rates will be permanent for the contract base years. Updated overhead rates may be considered for extensions. Consultant must submit a request in writing to the Department of Transportation and Highways for consideration.

d'Escoto, Inc. - 81.55%	Milhouse Engineering and Construction, Inc. – 145.99%
R.M. Chin & Associates, Inc. – 98.73%	Horner & Shifrin, Inc. – 176.86%
DB Sterlin Consultants, Inc. – 116.25%	Michael Baker International, Inc. – 148-.79%
GSG Consultants, Inc. – 128.57%	Terra Engineering, Ltd – 168.54%
	HDR Engineering, Inc. – 161.77%

Wage Rates:

All billable wages shall be actual, not to exceed \$90.00 / Hour.

No Retainage will be withheld.

Monthly Invoicing: The consultant must submit original invoices on a monthly basis to the Department to apply against the contract (PO). Consultant must support each invoice with reasonable detail including subconsultant costs. Consultant must maintain complete documentation of all costs incurred for review and audit by the County or its designated representative(s). Consultant must submit each invoice in the format directed by the Department with progress report identifying any variances from budget or schedule and explaining the reasons for such variances.

Method of Payment: Cost Plus Fixed Fee (CPFF) method of compensation based on BLR 5514.

CPFF formula: $\text{Compensation} = \text{DL} + \text{DC} + \text{OH} + \text{FF}$

Where Fixed Fee (FF):

For Prime Agreements is: $(0.33 + R) \text{DL} + \% \text{DL} = \text{FF}$
 $\% \text{DL} = 10\% \text{ of Direct Labor (DL) of Subs}$

For Sub-Consultants
 $(0.33 + R) \text{DL}$

Note: The Total Fixed Fee cannot exceed 15% of DL + OH unless expressly stated in the advertisement. For Prime Consultants, the Total Fixed Fee includes the Subconsultant %DL.

Where:
R= Complexity Factor: 0
DL = Direct Labor
DC= Direct Cost
OH= Overhead Rate

Escalation Rate:

The percentage used to project the consultant's current hourly rate throughout the life of the contract to account for future raises will be 3% per year, effective January 1 of each year.



Local Public Agency	County	Section Number
Cook County Department of Transportation & Highways	Cook	
Prime Consultant (Firm) Name	Prepared By	Date
d'Escoto, Inc.	Frederick d'Escoto	8/8/2025
Consultant / Subconsultant Name	Job Number	
d'Escoto, Inc.	2238-10063A	

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

Remarks

Burnham Multimodal Connector

PAYROLL ESCALATION TABLE

CONTRACT TERM	60 MONTHS	OVERHEAD RATE	81.55%
START DATE	10/1/2025	COMPLEXITY FACTOR	0
RAISE DATE	1/1/2026	% OF RAISE	3.00%

END DATE 9/30/2030

ESCALATION PER YEAR

Year	First Date	Last Date	Months	% of Contract
0	10/1/2025	1/1/2026	3	5.00%
1	1/2/2026	1/1/2027	12	20.60%
2	1/2/2027	1/1/2028	12	21.22%
3	1/2/2028	1/1/2029	12	21.85%
4	1/2/2029	1/1/2030	12	22.51%
5	1/2/2030	10/1/2030	9	17.39%

Local Public Agency	County	Section Number
Cook County Department of Transportation	Cook	
Consultant / Subconsultant Name	Job Number	
d'Escoto, Inc.	2238-10063A	

PAYROLL RATES

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

MAXIMUM PAYROLL RATE	90.00
ESCALATION FACTOR	8.57%

[illegible]

Local Public Agency	County	Section Number
Cook County Department of Transportation	Cook	
Consultant / Subconsultant Name		Job Number
d'Escoto, Inc.		2238-10063A

SUBCONSULTANTS

EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

NAME	Direct Labor Total	Contribution to Prime Consultant
DB Sterlin Consultants	56,530.00	5,653.00
GSG Consultants	93,886.00	9,388.60
HDR	19,615.00	1,961.50
Horner & Shifrin	36,442.00	3,644.20
Michael Baker International	389,493.00	38,949.30
Milhouse Engineering	45,069.00	4,506.90
R.M. Chin & Associates	50,705.00	5,070.50
Terra Engineering	286,146.00	28,614.60
Total	977,886.00	97,788.60

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

Local Public Agency

Cook County Department of Transportation &

County

Cook

Section Number**Consultant / Subconsultant Name**

d'Escoto, Inc.

Job Number

2238-10063A

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	300	\$0.70	\$210.00
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
Parcel Appraisals - Civiltech	Actual Cost	9	\$3,200.00	\$28,800.00
Review Appraisals - Civiltech	Actual Cost	9	\$1,600.00	\$14,400.00
				\$0.00
				\$0.00
TOTAL DIRECT COSTS:				\$43,410.00

Local Public Agency

Cook County Department of Transportation & Highways

County

Cook

Section Number

Consultant / Subconsultant Name

d'Escoto, Inc.

Job Number

2238-10063A

COST ESTIMATE WORKSHEET

EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

OVERHEAD RATE

81.55%

COMPLEXITY FACTOR

0

TASK	DIRECT COSTS (not included in row totals)	STAFF HOURS	PAYROLL	OVERHEAD & FRINGE BENEFITS	FIXED FEE	SERVICES BY OTHERS	TOTAL	% OF GRAND TOTAL
Task 1 - Project Management		1048	85,286	69,551	23,226		178,063	5.14%
Task 2 - Phase I Report Verification		92	6,279	5,120	1,710		13,109	0.38%
Task 3 - ADA Design		52	3,190	2,601	869		6,660	0.19%
Task 4 - Sidewalk Design along S. Green Bay Ave and 138th Plac		327	17,275	14,087	4,704		36,066	1.04%
Task 5 - Pavement Marking / Signing		68	3,560	2,903	970		7,433	0.21%
Task 6 - Maintenance of Traffic Plan Development		120	8,162	6,656	2,223		17,041	0.49%
Task 7 - Drainage Plans / Calculations		264	17,801	14,517	4,848		37,166	1.07%
Task 8 - Utility Plans		120	6,891	5,619	1,877		14,387	0.42%
Task 9 - Project Specifications & Estimates		110	7,099	5,790	1,933		14,822	0.43%
Task 10 - Summary of Quantities and Schedule of Quantities for B		48	2,944	2,401	802		6,147	0.18%
Task 11 - Erosion Control / Landscaping Plans		56	2,918	2,380	795		6,093	0.18%
Task 12 - QA/QC		80	6,178	5,038	1,683		12,899	0.37%
Task 13 - Phase III Support for the Burnham Multimodal Connecto		40	2,854	2,328	777		5,959	0.17%
			-	-	-		-	-
			-	-	-		-	-
			-	-	-		-	-
DB Sterlin Consultants			-	-	-	166,101	166,101	4.80%
GSG Consultants			-	-	-	442,782	442,782	12.79%
HDR			-	-	-	120,511	120,511	3.48%
Horne & Shifrin			-	-	-	113,148	113,148	3.27%
Michael Baker International			-	-	-	1,099,174	1,099,174	31.75%
Milhouse Engineering			-	-	-	125,737	125,737	3.63%
R.M. Chin & Associates			-	-	-	125,831	125,831	3.63%
Terra Engineering			-	-	-	869,558	869,558	25.12%
			-	-	-	-	-	-
			-	-	-	-	-	-
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			-	-	-	-	-	-
			-	-	-	-	-	-
Subconsultant DL			-	-	-	-	-	-
Direct Costs Total ==>	\$0.00						-\$0.39	0.00%
TOTALS		2425	170,437	138,991	46,417	3,062,842	\$43,410.00	100.00%

309,428

BLR 05514 (Rev. 02/06/25)

Cook County Department of Transportation & Highways

Cook

Job Number

2238-10063A

AVERAGE HOURLY PROJECT RATES

SHEET 1 OF 3

PAYROLL		Avg Hourly Rates	TOTAL PROJ. RATES						Task 1 - Project Management			Task 2 - Phase I Report Verification			Task 3 - ADA Design			Task 4 - Sidewalk Design along S. Green Bay Ave and 138th Place			Task 5 - Pavement Marking / Signing		
CLASSIFICATION		RATES	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg
Design Manager		89.68	584.0	24.08%	21.60	524	50.00%	44.84	10	10.87%	9.75												
Drainage Section Manager		78.30	164.0	6.76%	5.30																		
Project Engineer IV		49.60	738.0	30.43%	15.09				26	28.26%	14.02	26	50.00%	24.80	282	86.24%	42.77	60	88.24%	43.76			
Senior Civil Design Engineer		73.08	939.0	38.72%	28.30	524	50.00%	36.54	56	60.87%	44.48	26	50.00%	36.54	45	13.76%	10.06	8	11.76%	8.60			
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TOTALS			2425.0	100%	\$70.28	1048.0	100.00%	\$81.38	92.0	100%	\$68.25	52.0	100%	\$61.34	327.0	100%	\$52.83	68.0	100%	\$52.36			

Local Public Agency
Cook County Department of Transportation & Highways

Cook County

Section Number

Consultant / Subconsultant Name
d'Escoto, Inc.

Job Number
2238-10063A

d'Escoto, Inc.

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SHEET 2 OF 3

PAYROLL CLASSIFICATION	AVG HOURLY RATES	Task 6 - Maintenance of Traffic Plan Development				Task 7 - Drainage Plans / Calculations				Task 8 - Utility Plans				Task 9 - Project Specifications & Estimates				Task 10 - Summary of Quantities and Schedule of Quantities for BMC				Task 11 - Erosion Control / Landscaping Plans			
		Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg			
Design Manager	89.68	20	16.67%	14.95																					
Drainage Section Manager	78.30				164	62.12%	48.64																		
Project Engineer IV	49.60	40	33.33%	16.53	100	37.88%	18.79	80	66.67%	33.06	40	36.36%	18.03	24	50.00%	24.80	50	89.29%	44.28						
Senior Civil Design Engineer	73.08	60	50.00%	36.54				40	33.33%	24.36	70	63.64%	46.51	24	50.00%	36.54	6	10.71%	7.83						

Local Public Agency	Cook County Department of Transportation & Highway
Consultant / Subconsultant Name	d'Escoto, Inc.

Cook County

Section Number _____
Job Number _____

AVERAGE HOURLY PROJECT RATES

SHEET 3 OF 3

[illegible]



Local Public Agency

Chicago Department of Transportation

County

Cook

Section Number

Prime Consultant (Firm) Name

d'Escoto, Inc.

Prepared By

Date

Consultant / Subconsultant Name

DB Sterlin Consultants, Inc.

Job Number

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

Remarks

PAYROLL ESCALATION TABLE

CONTRACT TERM

60

MONTHS

START DATE

10/1/2025

RAISE DATE

1/1/2026

END DATE

9/30/2030

OVERHEAD RATE

116.25%

COMPLEXITY FACTOR

0

% OF RAISE

3.00%

ESCALATION PER YEAR

Year	First Date	Last Date	Months	Contract	% of
0	10/1/2025	1/1/2026	3		5.00%
1	1/2/2026	1/1/2027	12		20.60%
2	1/2/2027	1/1/2028	12		21.22%
3	1/2/2028	1/1/2029	12		21.85%
4	1/2/2029	1/1/2030	12		22.51%
5	1/2/2030	10/1/2030	9		17.39%

Local Public Agency	County	Section Number
Chicago Department of Transportation	Cook	
Consultant / Subconsultant Name		Job Number
DB Sterlin Consultants, Inc.		

PAYROLL RATES

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

MAXIMUM PAYROLL RATE	90.00
ESCALATION FACTOR	8.57%

CLASSIFICATION	IDOT PAYROLL RATES ON FILE	CALCULATED RATE
CADD Manager	\$75.24	\$81.69
CADD Technician I	\$28.76	\$31.23
CADD Technician II	\$38.15	\$41.42
CADD Technician III	\$44.94	\$48.79
Engineer I	\$37.30	\$40.50
Engineer II	\$42.19	\$45.81
Engineer III	\$47.73	\$51.82
Engineer IV	\$51.33	\$55.73
Civil Project Engineer I	\$56.34	\$61.17
Civil Project Engineer II	\$70.81	\$76.88
Project Engineer I	\$51.86	\$56.31
Project Engineer II	\$63.47	\$68.91
Project Engineer III	\$74.26	\$80.63
Structural Project Engineer I	\$53.88	\$58.50
Structural Project Engineer II	\$68.04	\$73.87
Structural Project Engineer III	\$73.36	\$79.65
Structural Project Engineer IV	\$86.99	\$90.00
Senior Engineer I	\$78.28	\$84.99
Senior Engineer III	\$91.28	\$90.00
Senior Engineer IV	\$108.46	\$90.00
Civil Engineering Technician III	\$48.57	\$52.73
Project Surveyor III	\$75.08	\$81.52
Survey Crew Member I	\$25.75	\$27.96
Survey Crew Member II	\$39.92	\$43.34
Survey Crew Member III	\$44.31	\$48.11
Survey Crew Member IV	\$49.59	\$53.84
Professional Land Surveyor II	\$73.70	\$80.02

Local Public Agency	County	Section Number
Chicago Department of Transportation	Cook	
Consultant / Subconsultant Name		Job Number
DB Sterlin Consultants, Inc.		

SUBCONSULTANTS

EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

[illegible]

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

Local Public Agency Chicago Department of Transportation	County Cook	Section Number
Consultant / Subconsultant Name DB Sterlin Consultants, 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	18	\$65.00	\$1,170.00
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
Utlility 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
OUC Information Retrieval		1	\$50.00	\$50.00
Titles		9	\$1,500.00	\$13,500.00
Railroad Right-of-Entry		3	\$2,000.00	\$6,000.00
Flaggers		4	\$1,200.00	\$4,800.00
TOTAL DIRECT COSTS:				\$25,520.00

Local Public Agency

Chicago Department of Transportation

Consultant / Subconsultant Name

DB Sterlin Consultants, Inc.

County

Cook

Section Number

Job Number

AVERAGE HOURLY PROJECT RATES

EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

SHEET 1 OF 2

PAYROLL CLASSIFICATION	AVG HOURLY RATES	TOTAL PROJ. RATES			Green Bay Ave Topo & Xsec			500' along alley topo and xsec			450' NE topo over the RR			1000' N along NS RR topo & xsec			Burnham Greenway Trail		
		Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg
CADD Manager	81.69	32.0	3.45%	2.82															
CADD Technician I	31.23	0.0																	
CADD Technician II	41.42	0.0																	
CADD Technician III	48.79	64.0	6.90%	3.36															
Engineer I	40.50	0.0																	
Engineer II	45.81	0.0																	
Engineer III	51.82	0.0			0			0			0			0			0		
Engineer IV	55.73	328.0	35.34%	19.70	8	33.33%	18.58	4	33.33%	18.58	4	33.33%	18.58	16	33.33%	18.58	40	23.81%	13.27
Civil Project Engineer I	61.17	0.0																	
Civil Project Engineer II	76.88	0.0																	
Project Engineer I	56.31	0.0																	
Project Engineer II	68.91	0.0																	
Project Engineer III	80.63	0.0																	
Structural Project Engineer	58.50	0.0																	
Structural Project Engineer	73.87	0.0																	
Structural Project Engineer	79.65	84.0	9.05%	7.21															
Structural Project Engineer	90.00	0.0																	
Senior Engineer I	84.99	0.0																	
Senior Engineer III	90.00	32.0	3.45%	3.10															
Senior Engineer IV	90.00	20.0	2.16%	1.94															
Civil Engineering Technicia	52.73	0.0																	
Project Surveyor III	81.52	40.0	4.31%	3.51													16	9.52%	7.76
Survey Crew Member I	27.96	0.0																	
Survey Crew Member II	43.34	0.0																	
Survey Crew Member III	48.11	144.0	15.52%	7.47	8	33.33%	16.04	4	33.33%	16.04	4	33.33%	16.04	16	33.33%	16.04	56	33.33%	16.04
Survey Crew Member IV	53.84	144.0	15.52%	8.35	8	33.33%	17.95	4	33.33%	17.95	4	33.33%	17.95	16	33.33%	17.95	56	33.33%	17.95
Professional Land Surveyor	80.02	40.0	4.31%	3.45															
TOTALS		928.0	100%	\$60.91	24.0	100.00%	\$52.56	12.0	100%	\$52.56	12.0	100%	\$52.56	48.0	100%	\$52.56	168.0	100%	\$55.02

Local Public Agency

Chicago Department of Transportation

Consultant / Subconsultant Name

DB Sterlin Consultants, Inc.

County

Cook

Section Number

Job Number

AVERAGE HOURLY PROJECT RATES

EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

SHEET 2 OF 2

PAYROLL CLASSIFICATION	AVG HOURLY RATES	ADA surveys			Plats of easements (9)			QA/QC			PM			Structural PS&E			QC-QA/PM/Coord		
		Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg
CADD Manager	81.69										0			32	8.16%	6.67			
CADD Technician I	31.23																		
CADD Technician II	41.42																		
CADD Technician III	48.79										0			64	16.33%	7.97			
Engineer I	40.50																		
Engineer II	45.81																		
Engineer III	51.82	0									0								
Engineer IV	55.73	16	33.33%	18.58	16	10.00%	5.57							224	57.14%	31.85			
Civil Project Engineer I	61.17																		
Civil Project Engineer II	76.88																		
Project Engineer I	56.31																		
Project Engineer II	68.91																		
Project Engineer III	80.63																		
Structural Project Engineer I	58.50																		
Structural Project Engineer II	73.87																		
Structural Project Engineer III	79.65										0			72	18.37%	14.63	12	37.50%	29.87
Structural Project Engineer IV	90.00																		
Senior Engineer I	84.99				0														
Senior Engineer III	90.00							16	100.00%	90.00									
Senior Engineer IV	90.00																		
Civil Engineering Technician III	52.73																		
Project Surveyor III	81.52	0			24	15.00%	12.23												
Survey Crew Member I	27.96																		
Survey Crew Member II	43.34																		
Survey Crew Member III	48.11	16	33.33%	16.04	40	25.00%	12.03												
Survey Crew Member IV	53.84	16	33.33%	17.95	40	25.00%	13.46												
Professional Land Surveyor II	80.02	0			40	25.00%	20.00												
TOTALS		48.0	100%	\$52.56	160.0	100%	\$63.29	16.0	100%	\$90.00	16.0	100%	\$90.00	392.0	100%	\$61.11	32.0	100%	\$86.12



Local Public Agency

Cook County Department of Transportation and Highway

County

Cook

Section Number

Prime Consultant (Firm) Name

D'Escoto

Prepared By

Dawn Edgell

Date

7/11/2025

Consultant / Subconsultant Name

GSG Consultants, Inc.

Job Number

Remarks

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

PAYROLL ESCALATION TABLE

CONTRACT TERM

60 MONTHS

START DATE

10/1/2025

RAISE DATE

12/31/2025

END DATE

9/30/2030

OVERHEAD RATE

128.57%

COMPLEXITY FACTOR

0

% OF RAISE

3.00%

ESCALATION PER YEAR

Year	First Date	Last Date	Months	% of Contract
0	10/1/2025	12/31/2025	3	5.00%
1	1/1/2026	12/31/2026	12	20.60%
2	1/1/2027	12/31/2027	12	21.22%
3	1/1/2028	12/31/2028	12	21.85%
4	1/1/2029	12/31/2029	12	22.51%
5	1/1/2030	9/30/2030	9	17.39%

Local Public Agency	County	Section Number
Cook County Department of Transportation	Cook	
Consultant / Subconsultant Name		Job Number
GSG Consultants, Inc.		

PAYROLL RATES

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

MAXIMUM PAYROLL RATE	90.00
ESCALATION FACTOR	8.57%

CLASSIFICATION	IDOT PAYROLL RATES ON FILE	CALCULATED RATE
Principal	\$90.00	\$90.00
Senior Project Manager	\$75.58	\$82.06
Project Manager	\$72.49	\$78.70
Assistant Project Manager	\$54.62	\$59.30
Senior Engineer II	\$64.00	\$69.49
Senior Engineer I	\$57.20	\$62.10
Project Engineer II	\$52.67	\$57.18
Project Engineer I	\$38.46	\$41.76
Staff Engineer II	\$39.77	\$43.18
Staff Engineer I	\$33.41	\$36.27
Senior Inspector	\$63.07	\$68.48
Inspector II	\$42.42	\$46.06
Inspector I	\$35.47	\$38.51
Senior Environmental Scientist	\$53.64	\$58.24
Environmental Scientist II	\$37.38	\$40.58
Environmental Scientist I	\$31.49	\$34.19
CAD Designer	\$35.10	\$38.11
Project Control	\$56.16	\$60.97
Document Control	\$38.46	\$41.76
Project Administrator	\$38.00	\$41.26
Field Technician	\$34.93	\$37.92
Laboratory Technician	\$27.33	\$29.67
Land Surveyor	\$41.00	\$44.51
Administrative Support	\$26.26	\$28.51

Local Public Agency
Cook County Department of Transportation &
Consultant / Subconsultant Name
GSG Consultants, Inc.

County
Cook

Section Number

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	32	\$65.00	\$2,080.00
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)		\$1,200.00	\$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)	1	\$17,852.00	\$17,852.00
Equipment and/or Specialized Equipment Rental	Actual Cost (Requires 2-3 quotes with IDOT approval)			\$0.00
Laboratory - Environmental	Actual Costs	1	\$45,534.00	\$45,534.00
Environmental Drilling	See Attached	1	\$20,936.00	\$20,936.00
Geotechnical Drilling	See Attached	1	\$105,800.00	\$105,800.00
Railroad Permits	Actual Costs	1	\$5,000.00	\$5,000.00
TOTAL DIRECT COSTS:				\$197,202.00

BLR 05514 (Rev. 02/06/25)
\$5,000.00 DIRECT COSTS

Local Public Agency

Cook County Department of Transportation and Highway

County

Cook

Section Number

Consultant / Subconsultant Name

GSG Consultants, Inc.

Job Number

AVERAGE HOURLY PROJECT RATES

EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

SHEET 1 OF 2

PAYROLL CLASSIFICATION	AVG HOURLY RATES	TOTAL PROJ. RATES			Preliminary Site Investigation			Environmental Permitting			Tree Survey			Supplement Geotechnical Investigation		
		Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg
Principal	90.00	60.0	3.53%	3.17	4	1.79%	1.61	4	3.33%	3.00				16	1.90%	1.71
Senior Project Manager	82.06	0.0														
Project Manager	78.70	226.0	13.28%	10.45	16	7.14%	5.62	40	33.33%	26.23	8	14.29%	11.24	60	7.11%	5.60
Assistant Project Manager	59.30	0.0														
Senior Engineer II	69.49	54.0	3.17%	2.20										24	2.84%	1.98
Senior Engineer I	62.10	220.0	12.93%	8.03										220	26.07%	16.19
Project Engineer II	57.18	320.0	18.80%	10.75										220	26.07%	14.91
Project Engineer I	41.76	230.0	13.51%	5.64										60	7.11%	2.97
Staff Engineer II	43.18	220.0	12.93%	5.58										220	26.07%	11.26
Staff Engineer I	36.27	0.0														
Senior Inspector	68.48	0.0														
Inspector II	46.06	44.0	2.59%	1.19	20	8.93%	4.11							24	2.84%	1.31
Inspector I	38.51	0.0														
Senior Environmental Scientist	58.24	48.0	2.82%	1.64	28	12.50%	7.28									
Environmental Scientist II	40.58	208.0	12.22%	4.96	140	62.50%	25.37	52	43.33%	17.59	16	28.57%	11.60			
Environmental Scientist I	34.19	32.0	1.88%	0.64							32	57.14%	19.54			
CAD Designer	38.11	40.0	2.35%	0.90	16	7.14%	2.72	24	20.00%	7.62						
Project Control	60.97	0.0														
Document Control	41.76	0.0														
Project Administrator	41.26	0.0														
Field Technician	37.92	0.0														
Laboratory Technician	29.67	0.0														
Land Surveyor	44.51	0.0														
Administrative Support	28.51	0.0														
		0.0														
		0.0														
		0.0														
		0.0														
TOTALS		1702.0	100%	\$55.16	224.0	100.00%	\$46.71	120.0	100%	\$54.44	56.0	100%	\$42.38	0.0	0%	\$0.00
														844.0	100%	\$55.90



Local Public Agency

Cook County

County

Cook

Section Number

Prime Consultant (Firm) Name

d'escoto

Prepared By

Gayle Garcia

Date

7/23/2025

Consultant / Subconsultant Name

HDR Engineering, Inc.

Job Number

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

Remarks

Burnham Multimodal Connector

PAYROLL ESCALATION TABLE

CONTRACT TERM

60

MONTHS

START DATE

10/1/2025

RAISE DATE

1/1/2026

END DATE

9/30/2030

OVERHEAD RATE

161.77%

COMPLEXITY FACTOR

0

% OF RAISE

3.00%

ESCALATION PER YEAR

Year	First Date	Last Date	Months	Contract	% of
0	10/1/2025	1/1/2026	3	5.00%	
1	1/2/2026	1/1/2027	12	20.60%	
2	1/2/2027	1/1/2028	12	21.22%	
3	1/2/2028	1/1/2029	12	21.85%	
4	1/2/2029	1/1/2030	12	22.51%	
5	1/2/2030	10/1/2030	9	17.39%	

Cook County

Cook	
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Job Number

HDR Engineering, Inc.

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

90.00

8.57%

[illegible]

Local Public Agency

Cook County

County

Cook

Consultant / Subconsultant Name

HDR Engineering, Inc.

DIRECT COSTS WORKSHEET

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

EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) V

ITEM	ALLOWABLE
Lodging (per GOVERNOR'S TRAVEL CONTROL BOARD)	Actual Cost (Up to state rate maximum)
Lodging Taxes and Fees (per GOVERNOR'S TRAVEL CONTROL BOARD)	Actual Cost
Air Fare	Coach rate, actual cost, requires minimum two weeks' notice, with prior IDOT approval
Vehicle Mileage (per GOVERNOR'S TRAVEL CONTROL BOARD)	Up to state rate maximum
Vehicle Owned or Leased	\$32.50/half day (4 hours or less) or \$65/full day
Vehicle Rental	Actual Cost (Up to \$55/day)
Tolls	Actual Cost
Parking	Actual Cost
Overtime	Premium portion (Submit supporting documentation)
Shift Differential	Actual Cost (Based on firm's policy)
Overnight Delivery/Postage/Courier Service	Actual Cost (Submit supporting documentation)
Copies of Deliverables/Mylars (In-house)	Actual Cost (Submit supporting documentation)
Copies of Deliverables/Mylars (Outside)	Actual Cost (Submit supporting documentation)
Project Specific Insurance	Actual Cost
Monuments (Permanent)	Actual Cost
Photo Processing	Actual Cost
2-Way Radio (Survey or Phase III Only)	Actual Cost
Telephone Usage (Traffic System Monitoring Only)	Actual Cost
CADD	Actual Cost (Max \$15/hour)
Web Site	Actual Cost (Submit supporting documentation)
Advertisements	Actual Cost (Submit supporting documentation)
Public Meeting Facility Rental	Actual Cost (Submit supporting documentation)
Public Meeting Exhibits/Renderings & Equipment	Actual Cost (Submit supporting documentation)



Local Public Agency	County	Section Number
Cook County Division of Transportation & Highways	Cook	22-BMMCB-00BR
Prime Consultant (Firm) Name	Prepared By	Date
d'Escoto, Inc.	Raciel Ocampo, PE (H&S)	7/15/2025
Consultant / Subconsultant Name	Job Number	
Horner & Shifrin, 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	60 MONTHS	OVERHEAD RATE	176.86%
START DATE	10/1/2025	COMPLEXITY FACTOR	0
RAISE DATE	1/1/2026	% OF RAISE	3.00%
END DATE	9/30/2030		

ESCALATION PER YEAR

Year	First Date	Last Date	Months	% of Contract
0	10/1/2025	1/1/2026	3	5.00%
1	1/2/2026	1/1/2027	12	20.60%
2	1/2/2027	1/1/2028	12	21.22%
3	1/2/2028	1/1/2029	12	21.85%
4	1/2/2029	1/1/2030	12	22.51%
5	1/2/2030	10/1/2030	9	17.39%

Cook County Division of Transportation & Cook

Cook

22-BMMCB-00BR

Horner & Shifrin, Inc.

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

ESCALATION FACTOR	8.57%
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[illegible]

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	206	\$0.70	\$144.20
Vehicle Owned or Leased	\$32.50/half day (4 hours or less) or \$65/full day	2	\$32.50	\$65.00
Vehicle Rental	Actual Cost (Up to \$55/day)			\$0.00
Tolls	Actual Cost	4	\$6.00	\$24.00
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
				\$0.00
				\$0.00
				\$0.00
				\$0.00
TOTAL DIRECT COSTS:				\$233,200



Local Public Agency

Cook County Dept of Transportation and Highways

County

Cook

Section Number

22-BMMCB-00BR

Prime Consultant (Firm) Name

d'Escoto, Inc.

Prepared By

Mary Lou Kutska

Date

8/5/2025

Consultant / Subconsultant Name

Michael Baker International, Inc.

Job Number

2238-10063A

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

Remarks

Cook County Department of Transportation and Highways, RFQ No. 2238-10063A

PAYROLL ESCALATION TABLE

CONTRACT TERM

60 MONTHS

START DATE

10/1/2025

RAISE DATE

12/25/2025

END DATE

9/30/2030

OVERHEAD RATE

148.79%

COMPLEXITY FACTOR

0

% OF RAISE

3.00%

ESCALATION PER YEAR

Year	First Date	Last Date	Months	% of Contract
0	10/1/2025	12/25/2025	3	5.00%
1	12/26/2025	12/25/2026	12	20.60%
2	12/26/2026	12/25/2027	12	21.22%
3	12/26/2027	12/25/2028	12	21.85%
4	12/26/2028	12/25/2029	12	22.51%
5	12/26/2029	9/25/2030	9	17.39%

Section Number

22-BMMCB-00BR

Job Number

2238-10063A

PAYROLL RATES

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

MAXIMUM PAYROLL RATE	90.00
ESCALATION FACTOR	8.57%

[illegible]

Local Public Agency	County	Section Number
Cook County Dept of Transportation and Highways	Cook	22-BMMCB-00BR
Consultant / Subconsultant Name		Job Number
Michael Baker International, Inc.		2238-10063A

SUBCONSULTANTS

EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

[illegible]

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

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)	1	\$195.00	\$195.00
Lodging Taxes and Fees (per GOVERNOR'S TRAVEL CONTROL BOARD)	Actual Cost	1	\$20.00	\$20.00
Air Fare	Coach rate, actual cost, requires minimum two weeks' notice, with prior IDOT approval	1	\$400.00	\$400.00
Vehicle Mileage (per GOVERNOR'S TRAVEL CONTROL BOARD)	Up to state rate maximum	160	\$0.70	\$112.00
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)	6	\$55.00	\$330.00
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)	4	\$20.00	\$80.00
Copies of Deliverables/Mylars (In-house)	Actual Cost (Submit supporting documentation)	400	\$0.20	\$80.00
Copies of Deliverables/Mylars (Outside)	Actual Cost (Submit supporting documentation)	400	\$1.00	\$400.00
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
				\$0.00
TOTAL DIRECT COSTS:				\$1,617.00

Local Public Agency

Cook County Dept of Transportation and Highways

County

Cook

Section Number

22-BMNCB-00BR

Consultant / Subconsultant Name

Michael Baker International, Inc.

COST ESTIMATE WORKSHEET

EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

OVERHEAD RATE	148.79%
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COMPLEXITY FACTOR

0

TASK	DIRECT COSTS (not included in row totals)	STAFF HOURS	PAYROLL	OVERHEAD & FRINGE BENEFITS	FIXED FEE	SERVICES BY OTHERS	TOTAL	% OF GRAND TOTAL
1-Data Collection		40	3,226	4,801	1,065		9,092	0.83%
2-Bridge - Superstructure Design		1060	68,288	101,606	22,535		192,429	17.51%
3-Bridge - Substructure Design		480	26,820	39,906	8,851		75,577	6.88%
4-Bridge 3D Model		165	11,003	16,372	3,631		31,006	2.82%
5-Bridge Contract Documents		2082	121,204	180,340	39,997		341,541	31.07%
6-Bridge and Sidewalk Pedestrian Lighting Design		220	17,002	25,298	5,611		47,911	4.36%
7-Bridge Pedestrian Lighting Plans		570	44,052	65,545	14,537		124,134	11.29%
8-Sidewalk Pedestrian Lighting Plans		250	19,321	28,748	6,376		54,445	4.95%
9-Railroad Coordination		300	21,879	32,553	7,220		61,652	5.61%
10-Project Coordination		272	23,209	34,532	7,659		65,400	5.95%
11-Project Management and Administration		120	10,475	15,586	3,457		29,518	2.69%
12-QC/QA		180	13,888	20,664	4,583		39,135	3.56%
13-Phase III Support		122	9,126	13,579	3,012		25,717	2.34%
Direct Costs	1,617		-	-	-		-	0.00%
			-	-	-		-	
			-	-	-		-	
			-	-	-		-	
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			-	-	-		-	
			-	-	-		-	
			-	-	-		-	
Subconsultant DL							\$0.00	
Direct Costs Total ==>	\$1,617.00						\$1,617.00	0.15%
TOTALS		5861	389,493	579,530	128,534	-	1,099,174	100.00%

Local Public Agency

Cook County Dept of Transportation and Highways

County

Cook

Section Number

22-BMMCB-00BR

Consultant / Subconsultant Name

Michael Baker International, Inc.

AVERAGE HOURLY PROJECT RATES

EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

SHEET 2 OF 3

PAYROLL CLASSIFICATION	AVG HOURLY RATES	6-Bridge and Sidewalk Pedestrian Lighting Design			7-Bridge Pedestrian Lighting Plans			8-Sidewalk Pedestrian Lighting Plans			9-Railroad Coordination			10-Project Coordination			11-Project Management and Administration		
		Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg
Regional Operations Lead	90.00																		
Department Manager I	87.29																		
Technical Manager IV	90.00																		
Technical Manager II	82.02																		
Technical Manager I	70.46																		
Civil Engineer III	69.30																		
Civil Engineer II	64.57	110	50.00%	32.28	285	50.00%	32.28	125	50.00%	32.28									
Civil Engineer I	53.83																		
Civil Associate II	48.43																		
Civil Associate I	43.22																		
Designer III	56.57																		
Project Manager III	90.00																		
Project Manager II	88.95																		
Project Manager I	76.29																		
Electrical Engineer II	90.00	110	50.00%	45.00	285	50.00%	45.00	125	50.00%	45.00									
TOTALS		220.0	100%	\$77.28	570.0	100%	\$77.28	250.0	100%	\$77.28	300.0	100%	\$72.93	272.0	100%	\$85.33	120.0	100%	\$87.29

Local Public Agency

Cook County Dept of Transportation and Highways

Consultant / Subconsultant Name

Michael Baker International, Inc.

County

Cook

Section Number

22-BMMCB-00BR

Job Number

AVERAGE HOURLY PROJECT RATES

EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

SHEET 3 OF 3

PAYROLL CLASSIFICATION	AVG HOURLY RATES	12-QC/QA			13-Phase III Support						Direct Costs					
		Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg
Regional Operations Lead	90.00	54	30.00%	27.00	20	16.39%	14.75									
Department Manager I	87.29	20	11.11%	9.70	4	3.28%	2.86									
Technical Manager IV	90.00															
Technical Manager II	82.02															
Technical Manager I	70.46	36	20.00%	14.09	72	59.02%	41.58									
Civil Engineer III	69.30															
Civil Engineer II	64.57															
Civil Engineer I	53.83	20	11.11%	5.98	12	9.84%	5.29									
Civil Associate II	48.43	20	11.11%	5.38												
Civil Associate I	43.22															
Designer III	56.57															
Project Manager III	90.00															
Project Manager II	88.95				2	1.64%	1.46									
Project Manager I	76.29															
Electrical Engineer II	90.00	30	16.67%	15.00	12	9.84%	8.85									
TOTALS		180.0	100%	\$77.15	122.0	100%	\$74.81	0.0	0%	\$0.00	0.0	0%	\$0.00	0.0	0%	\$0.00



Local Public Agency	County	Section Number
CCDOTH	Cook	14-6PESV-02-ES
Prime Consultant (Firm) Name	Prepared By	Date
d'Escoto, Inc.	Francisco Acosta	7/16/2025
Consultant / Subconsultant Name	Job Number	
Milhouse Engineering and Construction, Inc.	2238-10063	

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

Remarks

PHASE II ENGINEERING SERVICES
BURNHAM MULTIMODAL CONNECTOR BRIDGE – HEGEWISCH STATION TO BURNHAM GREENWAY TRAIL

PAYROLL ESCALATION TABLE

CONTRACT TERM	60 MONTHS	OVERHEAD RATE	145.99%
START DATE	10/1/2025	COMPLEXITY FACTOR	0
RAISE DATE	1/1/2026	% OF RAISE	3.00%
END DATE	9/30/2030		

ESCALATION PER YEAR

Year	First Date	Last Date	Months	Contract	% of
0	10/1/2025	1/1/2026	3		5.00%
1	1/2/2026	1/1/2027	12		20.60%
2	1/2/2027	1/1/2028	12		21.22%
3	1/2/2028	1/1/2029	12		21.85%
4	1/2/2029	1/1/2030	12		22.51%
5	1/2/2030	10/1/2030	9		17.39%

Section Number

14-6PESV-02-ES

Job Number

2238-10063

PAYROLL RATES

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

MAXIMUM PAYROLL RATE	90.00
ESCALATION FACTOR	8.57%

[illegible]

Local Public Agency	County	Section Number
CCDOH	Cook	14-6PESV-02-ES
Consultant / Subconsultant Name		Job Number
Milhouse Engineering and Construction, Inc.		2238-10063

SUBCONSULTANTS

EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

[illegible]

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

Local Public Agency

CCDOTH

County

Cook

Section Number

14-6PESV-02-ES

Consultant / Subconsultant Name

Milhouse Engineering and Construction, Inc.

Job Number

2238-10063

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
				\$0.00
				\$0.00
				\$0.00
				\$0.00
TOTAL DIRECT COSTS:				\$0.00

Local Public Agency

CCDO TH

County

Cook

Section Number

14-6PESV-02-ES

Consultant / Subconsultant Name

Milhouse Engineering and Construction, Inc.

Job Number

2238-10063

AVERAGE HOURLY PROJECT RATES

EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

SHEET 1 OF 1

PAYROLL CLASSIFICATION	AVG HOURLY RATES	TOTAL PROJ. RATES			General Project Admin & Management, Meetings			Multi-Use Path			Utility Coordination			Submittals/Deliverables			QA/QC		
		Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg	Hours	% Part.	Wgtd Avg
Vice President, Transportation	90.00	116.0	17.11%	15.40	56	82.35%	74.12	30	8.82%	7.94							30	50.00%	45.00
Transportation Project Manager	73.08	72.0	10.62%	7.76	12	17.65%	12.90	30	8.82%	6.45									
Civil Engineer III	59.66	122.0	17.99%	10.74				58	17.06%	10.18							30	30.00%	
Civil Engineer II	55.28	162.0	23.89%	13.21				86	25.29%	13.98									
Engineering Technician V	60.84	176.0	25.96%	15.79				136	40.00%	24.34									
QA/QC Manager	80.79	30.0	4.42%	3.57													30	50.00%	40.39
		0.0																	
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TOTALS		678.0	100%	\$66.47	68.0	100.00%	\$87.01	340.0	100%	\$62.89	110.0	100%	\$56.64	100.0	100%	\$64.16	60.0	100%	\$85.39



Local Public Agency	County	Section Number
Cook County Department of Transportation and Highway	Cook	
Prime Consultant (Firm) Name	Prepared By	Date
d"Escoto, Inc.	Roosevelt Moneyham	2/14/2025
Consultant / Subconsultant Name	Job Number	
R. M. Chin & Associates		

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	60 MONTHS	OVERHEAD RATE	98.73%
START DATE	10/1/2025	COMPLEXITY FACTOR	0
RAISE DATE	10/1/2026	% OF RAISE	3.00%
END DATE	9/30/2030		

ESCALATION PER YEAR

Year	First Date	Last Date	Months	% of Contract
0	10/1/2025	10/1/2026	12	20.00%
1	10/2/2026	10/1/2027	12	20.60%
2	10/2/2027	10/1/2028	12	21.22%
3	10/2/2028	10/1/2029	12	21.85%
4	10/2/2029	10/1/2030	12	22.51%

Local Public Agency	County	Section Number
Cook County Department of Transportation	Cook	
Consultant / Subconsultant Name	Job Number	
R. M. Chin & Associates		

PAYROLL RATES

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

MAXIMUM PAYROLL RATE	90.00
ESCALATION FACTOR	6.18%

[illegible]

Local Public Agency	County	Section Number
Cook County Department of Transportation	Cook	
Consultant / Subconsultant Name		Job Number
R. M. Chin & Associates		

SUBCONSULTANTS

EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

[illegible]

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

Local Public Agency

Cook County Department of Transportation a

County

Cook

Section Number**Consultant / Subconsultant Name**

R. M. Chin & Associates

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	1000	\$0.70	\$700.00
Vehicle Owned or Leased	\$32.50/half day (4 hours or less) or \$65/full day	20	\$65.00	\$1,300.00
Vehicle Rental	Actual Cost (Up to \$55/day)			\$0.00
Tolls	Actual Cost			\$0.00
Parking	Actual Cost	10	\$10.00	\$100.00
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)	2	\$50.00	\$100.00
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)	1	\$2,000.00	\$2,000.00
Advertisements	Actual Cost (Submit supporting documentation)			\$0.00
Public Meeting Facility Rental	Actual Cost (Submit supporting documentation)	10	\$500.00	\$5,000.00
Public Meeting Exhibits/Renderings & Equipment	Actual Cost (Submit supporting documentation)	50	\$15.00	\$750.00
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
				\$0.00
				\$0.00
				\$0.00
				\$0.00
TOTAL DIRECT COSTS:				\$9,950.00

R. M. Chin & Associates

0

[illegible]

SEFC PREQUALIFICATIONS FOR CHIN, R. M. & ASSOC., INC.

CATEGORY	STATUS
Special Plans - Traffic Signals	X
Special Services - Construction Inspection	X
Highways - Freeways	X
Highways - Roads and Streets	X
Airports - Construction Inspection	X
Special Services - Public Involvement	X
Special Services - Project Controls	X
Location Design Studies - Rehabilitation	X
Airports - Design	X
Location Design Studies - Reconstruction/Major Rehabilitation	X
Transportation Studies - Mass Transit	X
Transportation Studies - Railway Planning	X

X	PREQUALIFIED
A	NOT PREQUALIFIED, REVIEW THE COMMENTS UNDER CATEGORY VIEW FOR DETAILS IN EPAS.
S	PREQUALIFIED, BUT WILL NOT ACCEPT STATEMENTS OF INTEREST



Local Public Agency

Cook County Dept. of Transportation and Highways

County

Cook

Section Number

Prime Consultant (Firm) Name

d'Escoto, Inc.

Prepared By

David Landeweer

Date

2/12/2025

Consultant / Subconsultant Name

Terra Engineering

Job Number

Remarks

Burnham Greenway Trail - Village of Burnham Portion

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

PAYROLL ESCALATION TABLE

CONTRACT TERM

60 MONTHS

START DATE

10/1/2025

RAISE DATE

1/1/2026

END DATE

9/30/2030

OVERHEAD RATE

168.54%

COMPLEXITY FACTOR

0

% OF RAISE

3.00%

ESCALATION PER YEAR

Year	First Date	Last Date	Months	% of Contract
0	10/1/2025	1/1/2026	3	5.00%
1	1/2/2026	1/1/2027	12	20.60%
2	1/2/2027	1/1/2028	12	21.22%
3	1/2/2028	1/1/2029	12	21.85%
4	1/2/2029	1/1/2030	12	22.51%
5	1/2/2030	10/1/2030	9	17.39%

Local Public Agency	County	Section Number
Cook County Dept. of Transportation and	Cook	
Consultant / Subconsultant Name		Job Number
Terra Engineering		

PAYROLL RATES

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

MAXIMUM PAYROLL RATE	90.00
ESCALATION FACTOR	8.57%

CLASSIFICATION	IDOT PAYROLL RATES ON FILE	CALCULATED RATE
Sr. Project Manager	\$85.12	\$90.00
Sr. Structural Engineer	\$78.25	\$84.96
Sr. Electrical Engineer	\$74.52	\$80.91
Project Manager	\$68.73	\$74.62
Sr. Project Designer - Electrical	\$59.79	\$64.92
Sr. Project Engineer	\$56.54	\$61.39
Professional Land Surveyor	\$54.27	\$58.92
Project Engineer	\$46.02	\$49.96
Sr. Project Designer	\$43.32	\$47.03
Electrical Engineer	\$43.27	\$46.98
Surveyor	\$42.01	\$45.61
Sr. Technician	\$41.02	\$44.54
IT Manager	\$40.41	\$43.87
Design Engineer	\$36.95	\$40.12
Structural Design Engineer	\$35.53	\$38.58
Technician	\$32.60	\$35.39
Administrative Assistant	\$31.09	\$33.75

Local Public Agency
Cook County Dept. of Transportation and Highways
Consultant / Subconsultant Name
Terra Engineering

County
Cook

Section Number

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	11	\$65.00	\$715.00
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 Searches		1	\$6,000.00	\$6,000.00
				\$0.00
				\$0.00
				\$0.00
TOTAL DIRECT COSTS:				\$6,715.00

Local Public Agency

Cook County Dept. of Transportation and Highways

County

Cook

Section Number

Consultant / Subconsultant Name

Terra Engineering

Job Number

COST ESTIMATE WORKSHEET

EXHIBIT D COST ESTIMATE OF CONSULTANT SERVICES (CECS) WORKSHEET

OVERHEAD RATE	168.54%
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COMPLEXITY FACTOR	0
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[illegible]



Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

April 1, 2025

Subject: PRELIMINARY ENGINEERING
Consultant Unit
Prequalification File

Regine Jeune
STERLIN, DB CONSULTANTS, INC.
123 N. Wacker Drive
Suite 2000
Chicago, IL 60606

Dear Regine Jeune,

We have completed our review of your "Statement of Experience and Financial Condition" (SEFC) which you submitted for the fiscal year ending Dec 31, 2023. Your firm's total annual transportation fee capacity will be \$23,200,000.

Your firm's payroll burden and fringe expense rate and general and administrative expense rate totaling 116.25% are approved on a provisional basis. The rate used in agreement negotiations may be verified by our Bureau of Investigations and Compliance in a pre-award audit. Pursuant to 23 CFR 172.11(d), we are providing notification that we will post your company's indirect cost rate to the Federal Highway Administration's Audit Exchange where it may be viewed by auditors from other State Highway Agencies.

Your firm is required to submit an amended SEFC through the Engineering Prequalification & Agreement System (EPAS) to this office to show any additions or deletions of your licensed professional staff or any other key personnel that would affect your firm's prequalification in a particular category. Changes must be submitted within 15 calendar days of the change and be submitted through the Engineering Prequalification and Agreement System (EPAS).

Your firm is prequalified until December 31, 2024. You will be given an additional six months from this date to submit the applicable portions of the "Statement of Experience and Financial Condition" (SEFC) to remain prequalified.

Sincerely,
Jack Elston, P.E.
Bureau Chief
Bureau of Design and Environment

SEFC PREQUALIFICATIONS FOR STERLIN, DB CONSULTANTS, INC.

CATEGORY	STATUS
Special Plans - Traffic Signals	X
Special Studies - Traffic Studies	X
Special Services - Construction Inspection	X
Special Studies- Location Drainage	X
Special Studies - Feasibility	A
Special Studies - Safety	X
Location Design Studies - New Construction/Major Reconstruction	A
Location Design Studies - Reconstruction/Major Rehabilitation	A
Highways - Roads and Streets	X
Special Services - Surveying	X
Location Design Studies - Rehabilitation	X
Special Services - Subsurface Utility Engineering	X
Highways - Freeways	X
Structures - Highway: Typical	X
Structures - Highway: Simple	X
Structures - Highway: Advanced Typical	X
Structures - Railroad	X
Structures - Highway: Complex	X
Structures - Moveable	X

X	PREQUALIFIED
A	NOT PREQUALIFIED, REVIEW THE COMMENTS UNDER CATEGORY VIEW FOR DETAILS IN EPAS.
S	PREQUALIFIED, BUT WILL NOT ACCEPT STATEMENTS OF INTEREST



Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

August 8, 2025

Subject: PRELIMINARY ENGINEERING
Consultant Unit
Prequalification File

Frederick d'Escoto
D'ESCOTO, INC.
1200 N Ashland Ave.
Suite 600
Chicago, IL 60622

Dear Frederick d'Escoto,

We have completed our review of your "Statement of Experience and Financial Condition" (SEFC) which you submitted for the fiscal year ending Dec 31, 2024. Your firm's total annual transportation fee capacity will be \$10,400,000.

Your firm's payroll burden and fringe expense rate and general and administrative expense rate totaling 81.55% are approved on a provisional basis. The rate used in agreement negotiations may be verified by our Bureau of Investigations and Compliance in a pre-award audit. Pursuant to 23 CFR 172.11(d), we are providing notification that we will post your company's indirect cost rate to the Federal Highway Administration's Audit Exchange where it may be viewed by auditors from other State Highway Agencies.

Your firm is required to submit an amended SEFC through the Engineering Prequalification & Agreement System (EPAS) to this office to show any additions or deletions of your licensed professional staff or any other key personnel that would affect your firm's prequalification in a particular category. Changes must be submitted within 15 calendar days of the change and be submitted through the Engineering Prequalification and Agreement System (EPAS).

Your firm is prequalified until December 31, 2025. You will be given an additional six months from this date to submit the applicable portions of the "Statement of Experience and Financial Condition" (SEFC) to remain prequalified.

Sincerely,
Jack Elston, P.E.
Bureau Chief
Bureau of Design and Environment



Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

May 14, 2025

Subject: PRELIMINARY ENGINEERING
Consultant Unit
Prequalification File

Ala Sassila
GSG CONSULTANTS, INC.
735 Remington Rd
Schaumburg, IL 60173

Dear Ala Sassila,

We have completed our review of your "Statement of Experience and Financial Condition" (SEFC) which you submitted for the fiscal year ending Dec 31, 2024. Your firm's total annual transportation fee capacity will be \$21,600,000.

Your firm's payroll burden and fringe expense rate and general and administrative expense rate totaling 128.57% are approved on a provisional basis. The rate used in agreement negotiations may be verified by our Bureau of Investigations and Compliance in a pre-award audit. Pursuant to 23 CFR 172.11(d), we are providing notification that we will post your company's indirect cost rate to the Federal Highway Administration's Audit Exchange where it may be viewed by auditors from other State Highway Agencies.

Your firm is required to submit an amended SEFC through the Engineering Prequalification & Agreement System (EPAS) to this office to show any additions or deletions of your licensed professional staff or any other key personnel that would affect your firm's prequalification in a particular category. Changes must be submitted within 15 calendar days of the change and be submitted through the Engineering Prequalification and Agreement System (EPAS).

Your firm is prequalified until December 31, 2025. You will be given an additional six months from this date to submit the applicable portions of the "Statement of Experience and Financial Condition" (SEFC) to remain prequalified.

Sincerely,
Jack Elston, P.E.
Bureau Chief
Bureau of Design and Environment

SEFC PREQUALIFICATIONS FOR GSG CONSULTANTS, INC.

CATEGORY	STATUS
Special Services - Aerial Mapping/LiDAR	X
Special Services - Mobile LiDAR	X
Special Services - Project Controls	X
Location Design Studies - Reconstruction/Major Rehabilitation	X
Special Services - Surveying	X
Special Services - Subsurface Utility Engineering	X
Special Studies- Location Drainage	X
Hydraulic Reports - Waterways: Complex	X
Highways - Roads and Streets	X
Special Services - Asbestos Abatement Surveys	X
Structures - Highway: Typical	X
Geotechnical Services - General Geotechnical Services	X
Special Services - Hazardous Waste: Simple	X
Location Design Studies - Rehabilitation	X
Highways - Freeways	X
Hydraulic Reports - Waterways: Typical	X
Special Services - Construction Inspection	X
Geotechnical Services - Subsurface Explorations	X
Geotechnical Services - Structure Geotechnical Reports (SGR)	X
Geotechnical Services - Complex Geotech/Major Foundation	X
Structures - Highway: Simple	X
Transportation Studies - Railway Engineering	X

X	PREQUALIFIED
A	NOT PREQUALIFIED, REVIEW THE COMMENTS UNDER CATEGORY VIEW FOR DETAILS IN EPAS.
S	PREQUALIFIED, BUT WILL NOT ACCEPT STATEMENTS OF INTEREST



Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

July 17, 2025

Subject: PRELIMINARY ENGINEERING
Consultant Unit
Prequalification File

Thomas Hein
HDR ENGINEERING, INC.
9450 W. Bryn Mawr Avenue
400
Rosemont, IL 60018

Dear Thomas Hein,

We have completed our review of your "Statement of Experience and Financial Condition" (SEFC) which you submitted for the fiscal year ending Dec 28, 2024. Your firm's total annual transportation fee capacity will be \$47,200,000.

Your firm's payroll burden and fringe expense rate and general and administrative expense rate totaling 161.77% are approved on a provisional basis. The rate used in agreement negotiations may be verified by our Bureau of Investigations and Compliance in a pre-award audit. Pursuant to 23 CFR 172.11(d), we are providing notification that we will post your company's indirect cost rate to the Federal Highway Administration's Audit Exchange where it may be viewed by auditors from other State Highway Agencies.

Your firm is required to submit an amended SEFC through the Engineering Prequalification & Agreement System (EPAS) to this office to show any additions or deletions of your licensed professional staff or any other key personnel that would affect your firm's prequalification in a particular category. Changes must be submitted within 15 calendar days of the change and be submitted through the Engineering Prequalification and Agreement System (EPAS).

Your firm is prequalified until December 28, 2025. You will be given an additional six months from this date to submit the applicable portions of the "Statement of Experience and Financial Condition" (SEFC) to remain prequalified.

Sincerely,
Jack Elston, P.E.
Bureau Chief
Bureau of Design and Environment

SEFC PREQUALIFICATIONS FOR HDR ENGINEERING, INC.

CATEGORY	COMMENT	STATUS
Specialty Agents - Relocation Agent		X
Location Design Studies - Reconstruction/Major Rehabilitation		X
Special Services - Project Controls		X
Special Services - Mechanical	Remove all projects that are not transportation related.	X
Structures - Railroad		X
Specialty Agents - Negotiator	Did not upload Course Certificates.	A
Structures - Highway: Simple		X
Special Studies - Traffic Studies		X
Special Studies- Location Drainage		X
Hydraulic Reports - Waterways: Typical		X
Special Plans - Pumping Stations		X
Location Design Studies - New Construction/Major Reconstruction	This is a Phase I category. Remove Phase II projects.	X
Structures - Highway: Typical		X
Structures - Highway: Advanced Typical		X
Highways - Freeways		X
Special Services - Electrical Engineering		X
Special Studies - Safety		X
Special Studies - Feasibility		X
Environmental Reports - Environmental Impact Statement		X
Transportation Studies - Railway Engineering		X
Structures - Highway: Complex		X
Structures - Moveable		X
Special Services - Sanitary		X
Location Design Studies - Rehabilitation		X
Special Plans - Traffic Signals		X
Special Services - Architecture		X
Hydraulic Reports - Waterways: Complex		X
Transportation Studies - Railway Planning		X

Airports - Master Planning/Airport Layout Plans (ALP)		X
Highways - Roads and Streets	Remove projects older than 2012, they will not be considered for prequalification.	X
Hydraulic Reports - Pump Stations		X
Geotechnical Services - General Geotechnical Services	Firm's Geotechnical Lead(s) with Illinois PE license(s) is/are Brian Havens and Patrick Poepsel.	X
Geotechnical Services - Structure Geotechnical Reports (SGR)	Firm's Geotechnical Lead(s) with Illinois PE license(s) is/are Brian Havens, Patrick Poepsel, and Devin Chittenden.	X
Structures: Major River Bridges		X
Airports - Design	No experience older than 10 years is considered for prequalification.	X
Environmental Reports - Environmental Assessment		X
Special Services - Public Involvement	HDR Engineering, Inc. meets requirements for Public Involvement.	X
Special Services - Landscape Architecture	Very limited experience in the preparation of PS&E for landscape architecture. Firm will lose prequalification if new experience is not demonstrated.	X
Transportation Studies - Mass Transit		X
Special Services - Construction Inspection		X

X	PREQUALIFIED
A	NOT PREQUALIFIED, REVIEW THE COMMENTS UNDER CATEGORY VIEW FOR DETAILS IN EPAS.
S	SUSPENDED, WILL NOT ACCEPT STATEMENTS OF INTEREST



Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

January 16, 2025

Subject: PRELIMINARY ENGINEERING
Consultant Unit
Prequalification File

Brad Riechmann
HORNER & SHIFRIN, INC.
604 Pierce Blvd.
300
O'Fallon, IL 62269

Dear Brad Riechmann,

We have completed our review of your "Statement of Experience and Financial Condition" (SEFC) which you submitted for the fiscal year ending Dec 31, 2023. Your firm's total annual transportation fee capacity will be \$37,600,000.

Your firm's payroll burden and fringe expense rate and general and administrative expense rate totaling 176.86% are approved on a provisional basis. The rate used in agreement negotiations may be verified by our Bureau of Investigations and Compliance in a pre-award audit. Pursuant to 23 CFR 172.11(d), we are providing notification that we will post your company's indirect cost rate to the Federal Highway Administration's Audit Exchange where it may be viewed by auditors from other State Highway Agencies.

Your firm is required to submit an amended SEFC through the Engineering Prequalification & Agreement System (EPAS) to this office to show any additions or deletions of your licensed professional staff or any other key personnel that would affect your firm's prequalification in a particular category. Changes must be submitted within 15 calendar days of the change and be submitted through the Engineering Prequalification and Agreement System (EPAS).

Your firm is prequalified until December 31, 2024. You will be given an additional six months from this date to submit the applicable portions of the "Statement of Experience and Financial Condition" (SEFC) to remain prequalified.

Sincerely,
Jack Elston, P.E.
Bureau Chief
Bureau of Design and Environment

SEFC PREQUALIFICATIONS FOR HORNER & SHIFRIN, INC.

CATEGORY	STATUS
Special Services - Aerial Mapping/LiDAR	X
Highways - Roads and Streets	X
Special Studies - Safety	X
Environmental Reports - Environmental Impact Statement	X
Environmental Reports - Environmental Assessment	X
Hydraulic Reports - Waterways: Typical	X
Structures - Highway: Complex	X
Special Services - Construction Inspection	X
Hydraulic Reports - Waterways: Complex	X
Location Design Studies - Reconstruction/Major Rehabilitation	X
Airports - Design	X
Airports - Construction Inspection	X
Structures - Highway: Simple	X
Special Studies - Feasibility	X
Transportation Studies - Railway Engineering	X
Location Design Studies - New Construction/Major Reconstruction	X
Special Services - Public Involvement	X
Hydraulic Reports - Pump Stations	X
Special Plans - Pumping Stations	X
Special Services - Mechanical	X
Special Services - Electrical Engineering	X
Structures - Highway: Typical	X
Special Plans - Traffic Signals	X
Special Services - Surveying	X
Special Studies - Traffic Studies	X
Special Studies- Location Drainage	X
Special Services - Sanitary	X
Highways - Freeways	X
Structures - Highway: Advanced Typical	X
Special Services - Mobile LiDAR	X
Location Design Studies - Rehabilitation	X

X	PREQUALIFIED
A	NOT PREQUALIFIED, REVIEW THE COMMENTS UNDER CATEGORY VIEW FOR DETAILS IN EPAS.
S	PREQUALIFIED, BUT WILL NOT ACCEPT STATEMENTS OF INTEREST



Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

December 4, 2024

Subject: PRELIMINARY ENGINEERING
Consultant Unit
Prequalification File

Wilbur C. Milhouse III, PE
MILHOUSE ENG. & CONSTRUCTION, INC.
333 South Wabash Avenue
Ste 2901
Chicago, IL 60604

Dear Wilbur C. Milhouse III, PE,

We have completed our review of your "Statement of Experience and Financial Condition" (SEFC) which you submitted for the fiscal year ending Dec 31, 2023. Your firm's total annual transportation fee capacity will be \$12,800,000.

Your firm's payroll burden and fringe expense rate and general and administrative expense rate totaling 145.99% are approved on a provisional basis. The rate used in agreement negotiations may be verified by our Bureau of Investigations and Compliance in a pre-award audit. Pursuant to 23 CFR 172.11(d), we are providing notification that we will post your company's indirect cost rate to the Federal Highway Administration's Audit Exchange where it may be viewed by auditors from other State Highway Agencies.

Your firm is required to submit an amended SEFC through the Engineering Prequalification & Agreement System (EPAS) to this office to show any additions or deletions of your licensed professional staff or any other key personnel that would affect your firm's prequalification in a particular category. Changes must be submitted within 15 calendar days of the change and be submitted through the Engineering Prequalification and Agreement System (EPAS).

Your firm is prequalified until December 31, 2024. You will be given an additional six months from this date to submit the applicable portions of the "Statement of Experience and Financial Condition" (SEFC) to remain prequalified.

Sincerely,
Jack Elston, P.E.
Bureau Chief
Bureau of Design and Environment

SEFC PREQUALIFICATIONS FOR MILHOUSE ENG. & CONSTRUCTION, INC.

CATEGORY	STATUS
Airports - Design: Complex Electrical	X
Special Services - Architecture	X
Special Services - Construction Inspection	A
Highways - Freeways	X
Structures - Moveable	X
Structures - Highway: Typical	X
Special Studies - Traffic Studies	X
Special Studies- Location Drainage	X
Hydraulic Reports - Waterways: Complex	X
Hydraulic Reports - Waterways: Typical	X
Airports - Construction Inspection: Complex Electrical	A
Special Services - Project Controls	X
Special Studies - Feasibility	X
Special Studies - Safety	X
Special Plans - Pumping Stations	X
Special Services - Sanitary	X
Location Design Studies - Reconstruction/Major Rehabilitation	X
Highways - Roads and Streets	X
Special Services - Electrical Engineering	X
Location Design Studies - Rehabilitation	X
Special Services - Mechanical	X
Structures - Highway: Simple	X

X	PREQUALIFIED
A	NOT PREQUALIFIED, REVIEW THE COMMENTS UNDER CATEGORY VIEW FOR DETAILS IN EPAS.
S	PREQUALIFIED, BUT WILL NOT ACCEPT STATEMENTS OF INTEREST



Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

August 1, 2025

Subject: PRELIMINARY ENGINEERING
Consultant Unit
Prequalification File

Scott Rodseth
Michael Baker International, Inc.
200 West Adams Street
Suite 1800
Chicago, IL 60606

Dear Scott Rodseth,

We have completed our review of your "Statement of Experience and Financial Condition" (SEFC) which you submitted for the fiscal year ending Dec 31, 2024. Your firm's total annual transportation fee capacity will be \$64,800,000.

Your firm's Corporate Engineering rate of 144.19%, Office Rate rate of 148.79% and Field Rate rate of 115.45% are approved on a provisional basis. The rate used in agreement negotiations may be verified by our Bureau of Investigations and Compliance in a pre-award audit. Pursuant to 23 CFR 172.11(d), we are providing notification that we will post your company's indirect cost rate to the Federal Highway Administration's Audit Exchange where it may be viewed by auditors from other State Highway Agencies.

Your firm is required to submit an amended SEFC through the Engineering Prequalification & Agreement System (EPAS) to this office to show any additions or deletions of your licensed professional staff or any other key personnel that would affect your firm's prequalification in a particular category. Changes must be submitted within 15 calendar days of the change and be submitted through the Engineering Prequalification and Agreement System (EPAS).

Your firm is prequalified until December 31, 2025. You will be given an additional six months from this date to submit the applicable portions of the "Statement of Experience and Financial Condition" (SEFC) to remain prequalified.

Sincerely,
Jack Elston, P.E.
Bureau Chief
Bureau of Design and Environment



Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

January 17, 2025

Subject: PRELIMINARY ENGINEERING
Consultant Unit
Prequalification File

Eileen Chin
CHIN, R. M. & ASSOC., INC.
500 West 18th Street
Chicago, IL 60616

Dear Eileen Chin,

We have completed our review of your "Statement of Experience and Financial Condition" (SEFC) which you submitted for the fiscal year ending Dec 31, 2023. Your firm's total annual transportation fee capacity will be [REDACTED].

Your firm's payroll burden and fringe expense rate and general and administrative expense rate totaling 98.73% are approved on a provisional basis. The rate used in agreement negotiations may be verified by our Bureau of Investigations and Compliance in a pre-award audit. Pursuant to 23 CFR 172.11(d), we are providing notification that we will post your company's indirect cost rate to the Federal Highway Administration's Audit Exchange where it may be viewed by auditors from other State Highway Agencies.

Your firm is required to submit an amended SEFC through the Engineering Prequalification & Agreement System (EPAS) to this office to show any additions or deletions of your licensed professional staff or any other key personnel that would affect your firm's prequalification in a particular category. Changes must be submitted within 15 calendar days of the change and be submitted through the Engineering Prequalification and Agreement System (EPAS).

Your firm is prequalified until December 31, 2024. You will be given an additional six months from this date to submit the applicable portions of the "Statement of Experience and Financial Condition" (SEFC) to remain prequalified.

Sincerely,
Jack Elston, P.E.
Bureau Chief
Bureau of Design and Environment



Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

July 7, 2025

Subject: PRELIMINARY ENGINEERING
Consultant Unit
Prequalification File

Jamil Bou-Saab
TERRA ENGINEERING, LTD.
225 W. Ohio Street, 4th Floor
Chicago, IL 60654

Dear Jamil Bou-Saab,

We have completed our review of your "Statement of Experience and Financial Condition" (SEFC) which you submitted for the fiscal year ending Dec 31, 2023. Your firm's total annual transportation fee capacity will be \$35,200,000.

Your firm's payroll burden and fringe expense rate and general and administrative expense rate totaling 168.54% are approved on a provisional basis. The rate used in agreement negotiations may be verified by our Bureau of Investigations and Compliance in a pre-award audit. Pursuant to 23 CFR 172.11(d), we are providing notification that we will post your company's indirect cost rate to the Federal Highway Administration's Audit Exchange where it may be viewed by auditors from other State Highway Agencies.

Your firm is required to submit an amended SEFC through the Engineering Prequalification & Agreement System (EPAS) to this office to show any additions or deletions of your licensed professional staff or any other key personnel that would affect your firm's prequalification in a particular category. Changes must be submitted within 15 calendar days of the change and be submitted through the Engineering Prequalification and Agreement System (EPAS).

Your firm is prequalified until December 31, 2024. You will be given an additional six months from this date to submit the applicable portions of the "Statement of Experience and Financial Condition" (SEFC) to remain prequalified.

Sincerely,
Jack Elston, P.E.
Bureau Chief
Bureau of Design and Environment

SEFC PREQUALIFICATIONS FOR TERRA ENGINEERING, LTD.

CATEGORY	STATUS
Structures - Highway: Typical	X
Structures - Highway: Simple	X
Special Studies - Feasibility	X
Location Design Studies - Reconstruction/Major Rehabilitation	X
Structures - Highway: Advanced Typical	X
Special Studies - Traffic Studies	X
Hydraulic Reports - Waterways: Complex	X
Special Studies - Signal Coordination & Timing (SCAT)	X
Highways - Roads and Streets	X
Special Services - Surveying	X
Highways - Freeways	X
Special Plans - Traffic Signals	X
Location Design Studies - Rehabilitation	X
Special Services - Landscape Architecture	X
Special Studies - Safety	X
Special Services - Sanitary	X
Hydraulic Reports - Waterways: Typical	X
Special Services - Construction Inspection	X
Location Design Studies - New Construction/Major Reconstruction	X
Special Studies- Location Drainage	X
Special Services - Electrical Engineering	X

X	PREQUALIFIED
A	NOT PREQUALIFIED, REVIEW THE COMMENTS UNDER CATEGORY VIEW FOR DETAILS IN EPAS.
S	PREQUALIFIED, BUT WILL NOT ACCEPT STATEMENTS OF INTEREST

EXHIBIT 5

Minority and Women Owned Business Enterprise Commitment



COOK COUNTY
OFFICE OF THE
Chief Procurement
Officer

161 N. Clark
Suite 2300
Chicago, Illinois 60601

Date: August 21, 2025

TO: Raffi Sarrafian, Chief Procurement Officer
Office of the Chief Procurement Officer

FROM: JEANETTA CARDINE
Jeanetta Cardine, Deputy Director
Compliance Center of Excellence
Center of Business Enterprise Development

RE: Contract No. 2238-10063A
Design Engineering Services Burnham Multimodal Connector Bridge
Department of Transportation and Highways
RFQ: Professional Services
Contractor: d'Escoto Inc.
Contract Value: \$3,462,097.00
Contract Term: 11/1/2025 – 10/30/2030
Participation Goal: 24% MBE/WBE

- The Center of Business Enterprise Development is in receipt of the above-referenced contract and has reviewed this contract for compliance with the Minority and Women owned Business Enterprises (MBE/WBE) Ordinance. After careful review of our records as reported by the vendor, it has been determined the vendor is in compliance with the MBE/WBE Ordinance.



COOK COUNTY
OFFICE OF THE
Chief Procurement
Officer

Utilization Plan Original Contract (Based on contract value of \$3,462,097.00)

<u>MBE/WBE</u>	<u>Status</u>	<u>Certifying Agency</u>	<u>Commitment (Direct)*</u>
d'Escoto Inc.	MBE-HA-M	Cook County	11.53% \$399,255.00
R.M. Chin & Associates, Inc.	MBE-AAPI-F	City of Chicago	3.63% \$125,831.00
DB Sterlin Consultants, Inc.	MBE-HA-F	City of Chicago	4.80% \$166,101.00
GSG Consultants, Inc.	MBE-HA-M	City of Chicago	12.79% \$442,782.00
Milhouse Engineering and Construction, Inc.	MBE-AA-M	City of Chicago	3.63% \$125,737.00
Terra Engineering Ltd.	WBE-C-F	City of Chicago	25.12% \$869,558.00
Total			61.50% MBE/WBE

JC/mk

CC: Lillian Lee, (OCPO)
Cho Ng, (DOTH)
Nathan Roseberry, (DOTH)
Oscar Valenzuela, (DOTH)



MBE/WBE UTILIZATION PLAN - FORM 1

BIDDER/PROPOSER HEREBY STATES that all MBE/WBE firms included in this Plan are certified MBEs/WBEs by at least one of the entities listed in the General Conditions – Section 19.

I. BIDDER/PROPOSER MBE/WBE STATUS: (check the appropriate line)



Bidder/Proposer is a certified MBE or WBE firm. (If so, attach copy of current Letter of Certification)



Bidder/Proposer is a Joint Venture and one or more Joint Venture partners are certified MBEs or WBEs. (If so, attach copies of Letter(s) of Certification, a copy of Joint Venture Agreement clearly describing the role of the MBE/WBE firm(s) and its ownership interest in the Joint Venture and a completed Joint Venture Affidavit.



Bidder/Proposer is not a certified MBE or WBE firm, nor a Joint Venture with MBE/WBE partners, but will utilize MBE and WBE firms either directly or indirectly in the performance of the Contract. (If so, complete Sections II below and the Letter(s) of Intent – Form 2).

II. ☒ **Direct Participation of MBE/WBE Firms** ☐ **Indirect Participation of MBE/WBE Firms**

NOTE: Where goals have not been achieved through direct participation, Bidder/Proposer shall include documentation outlining efforts to achieve Direct Participation at the time of Bid/Proposal submission. Indirect Participation will only be considered after all efforts to achieve Direct Participation have been exhausted. Only after written documentation of Good Faith Efforts is received will Indirect Participation be considered.

MBEs/WBEs that will perform as subcontractors/suppliers/consultants include the following:

MBE/WBE Firm: d'Escoto, Inc.

Address: 55 W Van Buren St., Ste 200

E-mail: fcdescoto@descotoinc.com

Contact Person: Frederick d'Escoto Phone: 312-787-4017

Dollar Amount Participation: \$ 399,255

Percent Amount of Participation: 11.53 %

*Letter of Intent attached? Yes X No

*Current Letter of Certification attached? Yes X No

MBE/WBE Firm: R.M. Chin & Associates, Inc.

Address: 500 West 18th Street, Suite 200, Chicago, IL 60616

E-mail: eileenc@rmchin.com

Contact Person: Eileen Chin Phone: 312.595.2000

Dollar Amount Participation: \$ 125,831

Percent Amount of Participation: 3.63 %

*Letter of Intent attached? Yes X No

*Current Letter of Certification attached? Yes X No

Attach additional sheets as needed.

*** Letter(s) of Intent and current Letters of Certification must be submitted at the time of bid.**



MBE/WBE UTILIZATION PLAN - FORM 1

BIDDER/PROPOSER HEREBY STATES that all MBE/WBE firms included in this Plan are certified MBEs/WBEs by at least one of the entities listed in the General Conditions – Section 19.

I. BIDDER/PROPOSER MBE/WBE STATUS: (check the appropriate line)



Bidder/Proposer is a certified MBE or WBE firm. (If so, attach copy of current Letter of Certification)



Bidder/Proposer is a Joint Venture and one or more Joint Venture partners are certified MBEs or WBEs. (If so, attach copies of Letter(s) of Certification, a copy of Joint Venture Agreement clearly describing the role of the MBE/WBE firm(s) and its ownership interest in the Joint Venture and a completed Joint Venture Affidavit.



Bidder/Proposer is not a certified MBE or WBE firm, nor a Joint Venture with MBE/WBE partners, but will utilize MBE and WBE firms either directly or indirectly in the performance of the Contract. (If so, complete Sections II below and the Letter(s) of Intent – Form 2).

II. ☒ **Direct Participation of MBE/WBE Firms** ☐ **Indirect Participation of MBE/WBE Firms**

NOTE: Where goals have not been achieved through direct participation, Bidder/Proposer shall include documentation outlining efforts to achieve Direct Participation at the time of Bid/Proposal submission. Indirect Participation will only be considered after all efforts to achieve Direct Participation have been exhausted. Only after written documentation of Good Faith Efforts is received will Indirect Participation be considered.

MBEs/WBEs that will perform as subcontractors/suppliers/consultants include the following:

MBE/WBE Firm: DB Sterlin Consultants, Inc.

Address: 123 N. Wacker Drive, Chicago, IL 60606

E-mail: rjeune@dbsterlin.com

Contact Person: Regine Jeune Phone: 312.857.1006

Dollar Amount Participation: \$ 166,101

Percent Amount of Participation: 4.80 %

*Letter of Intent attached? Yes X No

*Current Letter of Certification attached? Yes X No

MBE/WBE Firm: GSG Consultants, Inc.

Address: 735 Remington Road, Schaumburg, IL 60173

E-mail: asassila@gsg-consultants.com

Contact Person: Ala Sassila, PhD, PE Phone: 630.994.2600

Dollar Amount Participation: \$ 442,782

Percent Amount of Participation: 12.79 %

*Letter of Intent attached? Yes X No

*Current Letter of Certification attached? Yes X No

Attach additional sheets as needed.

*** Letter(s) of Intent and current Letters of Certification must be submitted at the time of bid.**



MBE/WBE UTILIZATION PLAN - FORM 1

BIDDER/PROPOSER HEREBY STATES that all MBE/WBE firms included in this Plan are certified MBEs/WBEs by at least one of the entities listed in the General Conditions – Section 19.

I. BIDDER/PROPOSER MBE/WBE STATUS: (check the appropriate line)



Bidder/Proposer is a certified MBE or WBE firm. (If so, attach copy of current Letter of Certification)



Bidder/Proposer is a Joint Venture and one or more Joint Venture partners are certified MBEs or WBEs. (If so, attach copies of Letter(s) of Certification, a copy of Joint Venture Agreement clearly describing the role of the MBE/WBE firm(s) and its ownership interest in the Joint Venture and a completed Joint Venture Affidavit.



Bidder/Proposer is not a certified MBE or WBE firm, nor a Joint Venture with MBE/WBE partners, but will utilize MBE and WBE firms either directly or indirectly in the performance of the Contract. (If so, complete Sections II below and the Letter(s) of Intent – Form 2).

II. ☒ **Direct Participation of MBE/WBE Firms** ☐ **Indirect Participation of MBE/WBE Firms**

NOTE: Where goals have not been achieved through direct participation, Bidder/Proposer shall include documentation outlining efforts to achieve Direct Participation at the time of Bid/Proposal submission. Indirect Participation will only be considered after all efforts to achieve Direct Participation have been exhausted. Only after written documentation of Good Faith Efforts is received will Indirect Participation be considered.

MBEs/WBEs that will perform as subcontractors/suppliers/consultants include the following:

MBE/WBE Firm: Milhouse Engineering and Construction, Inc.

Address: 333 S. Wabash Ave. Suite 2901, Chicago, IL 60604

E-mail: fownes@milhouseinc.com

Contact Person: Fred Ownes Phone: 312-987-0061

Dollar Amount Participation: \$ 125,737

Percent Amount of Participation: 3.63 %

*Letter of Intent attached? Yes ☒ No ☐

*Current Letter of Certification attached? Yes ☒ No ☐

MBE/WBE Firm: Terra Engineering, Ltd.

Address: 225 W Ohio St, 4th Floor

E-mail: jbousaab@terraengineering.com

Contact Person: Jamil Bou-Saab, PE Phone: 312-467-0123

Dollar Amount Participation: \$ 869,558

Percent Amount of Participation: 25.12 %

*Letter of Intent attached? Yes ☒ No ☐

*Current Letter of Certification attached? Yes ☒ No ☐

Attach additional sheets as needed.

*** Letter(s) of Intent and current Letters of Certification must be submitted at the time of bid.**



TONI PRECKWINKLE

PRESIDENT
Cook County Board
of Commissioners

BRANDON JOHNSON
1st District

DENNIS DEER
2nd District

BILL LOWRY
3rd District

STANLEY MOORE
4th District

MONICA GORDON
5th District

DONNA MILLER
6th District

ALMA E. ANAYA
7th District

ANTHONY J. QUEZADA
8th District

MAGGIE TREVOR
9th District

BRIDGET GAINER
10th District

JOHN P. DALEY
11th District

BRIDGET DEGNEN
12th District

JOSINA MORITA
13th District

SCOTT R. BRITTON
14th District

KEVIN B. MORRISON
15th District

FRANK J. AGUIAR
16th District

SEAN M. MORRISON
17th District

OFFICE OF CONTRACT COMPLIANCE

Nicole Mandeville

DIRECTOR

69 W. Washington Street, George W. Dunne Cook County Building, Suite 3000 • Chicago, Illinois 60602 • (312) 603-5502

May 4, 2023

Federico d'Escoto, President
d'Escoto, Inc.
420 North Wabash Suite 200
Chicago, IL 60611

Annual Certification Renewal: May 4, 2024

Dear Mr. d'Escoto:

Congratulations on your continued eligibility for Certification as a **Minority-owned Business Enterprise ("MBE")**, by Cook County Government. This certification is valid until **May 4, 2027**; however, you must re-validate your firm's certification annually.

As a condition of continued Certification during the five (5) year term, you must file a **No Change Affidavit** within **ninety (90) calendar days** prior to the date of the annual expiration. Failure to file this affidavit may result in the termination of your Certification. You must notify Cook County's Office of Contract Compliance of any change in ownership or control or any other matters or facts affecting your firm's eligibility for Certification within **fifteen (15) calendar days** of such change.

Cook County Government may commence action to remove your firm as a certified vendor if you fail to notify us of any changes of facts affecting your firm's Certification, or if your firm otherwise fails to cooperate with the County in any inquiry or investigation. Removal of your status may also be commenced if your firm is found to be involved in bidding or contractual irregularities.

Your firm's name will be listed in Cook County's Directory of certified firms in the following area(s) of specialty:

NAICS CODES:

236210 – Construction management

237110 – Water and Sewer Line and Related Structures Construction

237310 – Road Construction

541330 – Engineering Services

541511 – Custom Computer Programming Services

541611 – Administrative Management and General Management Consulting Services

Your firm's participation on Cook County contracts will be credited toward **MBE** goals in your area(s) of specialty. While your participation on Cook County contracts is not limited to your specialty, credit toward **MBE** goals will be given only for work done in the specialty category.

Thank you for your continued interest in Cook County Government's Minority, Women, Veteran, Service-Disabled Veteran, and Persons with Disabilities Business Enterprise Programs.

Sincerely,

Desiree M. Otkins

Desiree M. Otkins, EMBA
Deputy Director, Contract Compliance
DMO/ew



COOK COUNTY
OFFICE OF THE
Chief Procurement
Officer

MBE/WBE LETTER OF INTENT - FORM 2

M/WBE Firm: R.M. Chin & Associates, Inc.

Certifying Agency: City of Chicago

Contact Person: Eileen Chin

Certification Expiration Date: 9/1/2025

Address: 500 West 18th Street, Suite 200

Ethnicity: Asian Pacific

City/State: Chicago, IL Zip: 60616

Bid/Proposal/Contract #: 2238-10063A

Phone: 312-595-2000 Fax: N/A

FEIN #: 36-3631821

Email: eileenc@rmchin.com

Participation: ☒ Direct ☐ Indirect

Will the M/WBE firm be subcontracting any of the goods or services of this contract to another firm?

☒ No ☐ Yes - Please attach explanation. Proposed Subcontractor(s): _____

The undersigned M/WBE is prepared to provide the following Commodities/Services for the above named Project/ Contract: (If more space is needed to fully describe M/WBE Firm's proposed scope of work and/or payment schedule, attach additional sheets)

Stakeholder coordination

Indicate the Dollar Amount, Percentage, and the Terms of Payment for the above-described Commodities/ Services:
\$125,831 3.63% Paid when paid

THE UNDERSIGNED PARTIES AGREE that this Letter of Intent will become a binding Subcontract Agreement for the above work, conditioned upon (1) the Bidder/Proposer's receipt of a signed contract from the County of Cook; (2) Undersigned Subcontractor remaining compliant with all relevant credentials, codes, ordinances and statutes required by Contractor, Cook County, and the State to participate as a MBE/WBE firm for the above work. The Undersigned Parties do also certify that they did not affix their signatures to this document until all areas under Description of Service/ Supply and Fee/Cost were completed.

Signature (M/WBE)

Eileen Chin

Print Name

R.M. Chin & Associates, Inc.

Firm Name

August 12, 2025

Date

Subscribed and sworn before me

this 12th day of August, 2025.

Notary Public



SEAL

M/WBE Letter of Intent - Form 2

Signature (Prime Bidder/Proposer)

Frederick d'Escoto

Print Name

d'Escoto, Inc.

Firm Name

August 15, 2025

Date

Subscribed and sworn before me

this 15th day of August, 2025.

Notary Public





CITY OF CHICAGO

DEPARTMENT OF PROCUREMENT SERVICES

SEP 01 2020

Eileen Chin
R.M. Chin & Associates, Inc.
500 W. 18th St., Ste. 200
Chicago, Illinois 60616

Dear Ms. Chin:

We are pleased to inform you that **R.M. Chin & Associates, Inc.** has been recertified as a **Minority-Owned Business Enterprise ("MBE")** and **Women-Owned Business Enterprise ("WBE")** by the City of Chicago ("City"). This **MBE/WBE** certification is valid until **9/1/2025**; however, your firm's certification must be revalidated annually. In the past the City has provided you with an annual letter confirming your certification; such letters will no longer be issued. Therefore, we require you to be even more diligent in filing your **annual No-Change Affidavit 60 days** before your annual anniversary date.

It is now your responsibility to check the City's certification directory and verify your certification status. As a condition of continued certification during the five year period stated above, you must file an **annual No-Change Affidavit**. Your firm's annual No-Change Affidavit is due by **9/1/2021, 9/1/2022, 9/1/2023 and 9/1/2024**. Please remember, you have an affirmative duty to file your No-Change Affidavit 60 days prior to the date of expiration. Failure to file your annual No-Change Affidavit may result in the suspension or rescission of your certification.

Your firm's five year certification will expire on **9/1/2025**. You have an affirmative duty to file for recertification **60 days** prior to the date of the five year anniversary date. Therefore, you must file for recertification by **7/1/2025**.

It is important to note that you also have an ongoing affirmative duty to notify the City of any changes in ownership or control of your firm, or any other fact affecting your firm's eligibility for certification **within 10 days** of such change. These changes may include but are not limited to a change of address, change of business structure, change in ownership or ownership structure, change of business operations, gross receipts and or personal net worth that exceed the program threshold. Failure to provide the City with timely notice of such changes may result in the suspension or rescission of your certification. In addition, you may be liable for civil penalties under Chapter 1-22, "False Claims", of the Municipal Code of Chicago.

Please note – you shall be deemed to have had your certification lapse and will be ineligible to participate as a **MBE/WBE** if you fail to:

Duo

- File your annual No-Change Affidavit within the required time period;
- Provide financial or other records requested pursuant to an audit within the required time period;
- Notify the City of any changes affecting your firm's certification **within 10 days** of such change; or
- File your recertification within the required time period.

Please be reminded of your contractual obligation to cooperate with the City with respect to any reviews, audits or investigation of its contracts and affirmative action programs. We strongly encourage you to assist us in maintaining the integrity of our programs by reporting instances or suspicions of fraud or abuse to the **City's Inspector General at chicagoinspectorgeneral.org, or 866-IG-TIPLINE (866-448-4754).**

Be advised that if you or your firm is found to be involved in certification, bidding and/or contractual fraud or abuse, the City will pursue decertification and debarment. In addition to any other penalty imposed by law, any person who knowingly obtains, or knowingly assists another in obtaining a contract with the City by falsely representing the individual or entity, or the individual or entity assisted is guilty of a misdemeanor, punishable by incarceration in the county jail for a period not to exceed six months, or a fine of not less than \$5,000 and not more than \$10,000 or both.

Your firm's name will be listed in the City's Directory of Minority and Women-Owned Business Enterprises in the specialty area(s) of:

NAICS Code(s):

237110 - Water and Sewer Line and Related Structure Construction

237110 - Construction Management, Water and Sewer Treatment Plan

**237130 - Construction Management, Power and Communication Transmission
Line**

237310 - Construction Management, Highway, Road, Street and Bridge

237990 - Other Heavy and Civil Engineering Construction

541330 - Engineering Services

541340 - Drafting Services

541350 - Building and Home Inspection Services

541511 - Computer Software Analysis and Design Services, Custom

541512 - Computer Hardware and Software Consulting Services or Consultants

541519 - Software Installation Services, Computer

541611 - General Management and Strategic Planning Consulting Services

541620 - Environmental Consulting Services

541820 - Public Relations Consulting Services

Your firm's participation on City contracts will be credited only toward **MBE/WBE** goals in your area(s) specialty. While your participation on City contracts is not limited to your area of specialty, credit toward goals will be given only for work that is self-performed and providing a commercially useful function that is done in the approved specialty category.

Thank you for your interest in the City's Minority, Women-Owned Business Enterprise, Veteran-Owned Business Enterprise and Business Enterprise Owned or Operated by People with Disabilities (MBE/WBE/VBE/BEPD) Program.

Sincerely,



Shannon E. Andrews
Chief Procurement Officer

SEA/cm



Cook County MBE/WBE Non-Construction Certification Reciprocal Affidavit

Firm Name R.M. Chin & Associates, Inc.

Address 500 W. 18th Street, Suite 200 City Chicago

County Cook State Illinois Zip 60616

Phone (312) 595-2000 Email Eileenc@rmchin.com

I Eileen Chin, President
(Authorized Representative) (Print Title)


of R.M. Chin & Associates, Inc. do hereby affirm:
(Name of Firm)

- 1) R.M. Chin & Associates, Inc. is a Minority and/or Women Business Enterprise currently
(Name of Firm)
 certified by the City of Chicago as: [☐] Black- [☐] Hispanic- [X] Asian- [X] Woman-owned business.

- 2) With respect to R.M. Chin & Associates, Inc., the personal net worth of the qualifying
(Name of Firm)
 (51%) individual(s) does not exceed **\$2,872,000.57** excluding the individual's ownership interest in the M/WBE firm and the equity of the owner's primary residence, and otherwise meets the requirements of Chapter 34, Article IV of the Cook County Procurement Code. (As per Section 34-263 of the Cook County Procurement Code, an individual's personal net worth includes only his or her own Share of assets held jointly or as community/marital property with the individual's spouse.)

- 3) The average annual gross receipts of R.M. Chin & Associates, Inc.,
(Name of Firm)
 as derived from tax filings over the seven most recent years, does not exceed the Small Business Size Standards published by the U.S. Small Business Administration found in Title 13, Code of Federal Regulations, Part 121. (<http://www.sba.gov/content/small-business-size-standards>)

Upon penalty of perjury, I Eileen Chin affirm that, to the best of my knowledge
(Authorized Representative)
 and belief, the information herein is true and accurate.

Signature  Title President Date 8/12/2025

Subscribed and sworn to before me this 12th day of August / 2025
(Month) (Year)


(Notary's Signature)

Notary's Seal



My Commission Expires AUGUST 25, 2026

PLEASE NOTE: This affidavit is good for a period of one year from the date of sworn signature. Any changes to your firm within that year may require a new form.



MBE/WBE LETTER OF INTENT - FORM 2

M/WBE Firm: DB Sterlin Consultants, Inc.

Certifying Agency: City of Chicago

Contact Person: Regine Jeune

Certification Expiration Date: 6/15/2026

Address: 123 N Wacker Drive, Suite 2000

Ethnicity: Black/African American

City/State: Chicago, IL Zip: 60606

Bid/Proposal/Contract #: 2238-10063A

Phone: 312-857-1006 Fax: 312-857-1056

FEIN #: 36-4149498

Email: rjeune@dbsterlin.com

Participation: ☒ Direct ☐ Indirect

Will the M/WBE firm be subcontracting any of the goods or services of this contract to another firm?

☒ No ☐ Yes - Please attach explanation. Proposed Subcontractor(s): _____

The undersigned M/WBE is prepared to provide the following Commodities/Services for the above named Project/ Contract: (If more space is needed to fully describe M/WBE Firm's proposed scope of work and/or payment schedule, attach additional sheets)

Land Surveyor, Land Acquisition Lead, and Structural Support

Indicate the Dollar Amount, Percentage, and the Terms of Payment for the above-described Commodities/ Services:
\$166,101 4.80% Paid when paid

THE UNDERSIGNED PARTIES AGREE that this Letter of Intent will become a binding Subcontract Agreement for the above work, conditioned upon (1) the Bidder/Proposer's receipt of a signed contract from the County of Cook; (2) Undersigned Subcontractor remaining compliant with all relevant credentials, codes, ordinances and statutes required by Contractor, Cook County, and the State to participate as a MBE/WBE firm for the above work. The Undersigned Parties do also certify that they did not affix their signatures to this document until all areas under Description of Service/ Supply and Fee/Cost were completed.

Regine Jeune

Signature (M/WBE)

Regine Jeune

Print Name

DB Sterlin Consultants, Inc.

Firm Name

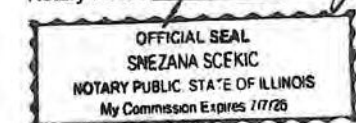
8/14/2025

Date

Subscribed and sworn before me

this 14th day of August, 2025.

Notary Public [Signature]



SEAL

M/WBE Letter of Intent - Form 2

Frederick d'Escoto

Signature (Prime Bidder/Proposer)

Frederick d'Escoto

Print Name

d'Escoto, Inc.

Firm Name

8/15/2025

Date

Subscribed and sworn before me

this 15th day of August, 2025.

Notary Public Frederick d'Escoto



SEAL

MY COMMISSION EXPIRES: 06/30/2026



CITY OF CHICAGO

DEPARTMENT OF PROCUREMENT SERVICES

JUN 25 2021

Regine Jeune
D B Sterlin Consultants, Inc.
123 N. Wacker Dr., Suite 2000
Chicago, IL 60606

Dear Ms. Jeune:

We are pleased to inform you that **D B Sterlin Consultants, Inc.** has been recertified as a **Minority-Owned Business Enterprise ("MBE")** by the City of Chicago ("City"). This **MBE** certification is valid until **6/15/2026**; however, your firm's certification must be revalidated annually. In the past the City has provided you with an annual letter confirming your certification; such letters will no longer be issued. Therefore, we require you to be even more diligent in filing your **annual No-Change Affidavit 60 days** before your annual anniversary date.

It is now your responsibility to check the City's certification directory and verify your certification status. As a condition of continued certification during the five-year period stated above, you must file an **annual No-Change Affidavit**. Your firm's annual No-Change Affidavit is due by **6/15/2022, 6/15/2023, 6/15/2024 and 6/15/2025**. Please remember, you have an affirmative duty to file your No-Change Affidavit 60 days prior to the date of expiration. Failure to file your annual No-Change Affidavit may result in the suspension or rescission of your certification.

Your firm's five-year certification will expire on **6/15/2026**. You have an affirmative duty to file for recertification **60 days** prior to the date of the five-year anniversary date. Therefore, you must file for recertification by **4/15/2026**.

It is important to note that you also have an ongoing affirmative duty to notify the City of any changes in ownership or control of your firm, or any other fact affecting your firm's eligibility for certification **within 10 days** of such change. These changes may include but are not limited to a change of address, change of business structure, change in ownership or ownership structure, change of business operations, gross receipts and or personal net worth that exceed the program threshold. Failure to provide the City with timely notice of such changes may result in the suspension or rescission of your certification. In addition, you may be liable for civil penalties under Chapter 1-22, "False Claims", of the Municipal Code of Chicago.

Please note – you shall be deemed to have had your certification lapse and will be ineligible to participate as a **MBE** if you fail to:

- File your annual No-Change Affidavit within the required time period;
- Provide financial or other records requested pursuant to an audit within the required time period;
- Notify the City of any changes affecting your firm's certification **within 10 days** of such change; or
- File your recertification within the required time period.

Handwritten signature/initials

Please be reminded of your contractual obligation to cooperate with the City with respect to any reviews, audits or investigation of its contracts and affirmative action programs. We strongly encourage you to assist us in maintaining the integrity of our programs by reporting instances or suspicions of fraud or abuse to the **City's Inspector General at chicagoinspectorgeneral.org, or 866-IG-TIPLINE (866-448-4754).**

Be advised that if you or your firm is found to be involved in certification, bidding and/or contractual fraud or abuse, the City will pursue decertification and debarment. In addition to any other penalty imposed by law, any person who knowingly obtains, or knowingly assists another in obtaining a contract with the City by falsely representing the individual or entity, or the individual or entity assisted is guilty of a misdemeanor, punishable by incarceration in the county jail for a period not to exceed six months, or a fine of not less than \$5,000 and not more than \$10,000 or both.

Your firm's name will be listed in the City's Directory of Minority and Women-Owned Business Enterprises in the specialty area(s) of:

NAICS Code(s):

541330 - Engineering Services
541370 - Surveying and Mapping Services (except geophysical)
541611 - Administrative Management and General Management Consulting Services
541620 - Environmental Consulting Services
237310 - Construction Management, Highway, Road, Street and Bridge
237990 - Construction Management, Dam
237990 - Construction Management, Marine Structure
237990 - Construction Management, Mass Transit
237990 - Construction Management Outdoor Recreation Facility
237990 - Construction Management, Tunnel

Your firm's participation on City contracts will be credited only toward **MBE** goals in your area(s) specialty. While your participation on City contracts is not limited to your area of specialty, credit toward goals will be given only for work that is self-performed and providing a commercially useful function that is done in the approved specialty category.

Thank you for your interest in the City's Minority, Women-Owned Business Enterprise, Veteran-Owned Business Enterprise and Business Enterprise Owned or Operated by People with Disabilities (MBE/WBE/VBE/BEPD) Program.

Sincerely,



Monica Jimenez
Acting Chief Procurement Officer

MJ/kr



Cook County MBE/WBE Non-Construction Certification Reciprocal Affidavit

Firm Name DB Sterlin Consultants, Inc.

Address 123 N Wacker Drive, Suite 2000 City Chicago

County Cook State IL Zip 60606

Phone (312) 857-1006 Email rjeune@dbsterlin.com

I Regine Jeune, President
(Authorized Representative) (Print Title)

of DB Sterlin Consultants, Inc. do hereby affirm:
(Name of Firm)

- 1) DB Sterlin Consultants, Inc. is a Minority and/or Women Business Enterprise currently
(Name of Firm)
certified by the City of Chicago as: ☐ Black- ☐ Hispanic- ☐ Asian- ☐ Woman-owned business.

- 2) With respect to DB Sterlin Consultants, Inc., the personal net worth of the qualifying
(Name of Firm)
(51%) individual(s) does not exceed **\$2,872,000.57** excluding the individual's ownership interest in the M/WBE firm and the equity of the owner's primary residence, and otherwise meets the requirements of Chapter 34, Article IV of the Cook County Procurement Code. (As per Section 34-263 of the Cook County Procurement Code, an individual's personal net worth includes only his or her own Share of assets held jointly or as community/marital property with the individual's spouse.)

- 3) The average annual gross receipts of DB Sterlin Consultants, Inc.,
(Name of Firm)
as derived from tax filings over the seven most recent years, does not exceed the Small Business Size Standards published by the U.S. Small Business Administration found in Title 13, Code of Federal Regulations, Part 121. (<http://www.sba.gov/content/small-business-size-standards>)

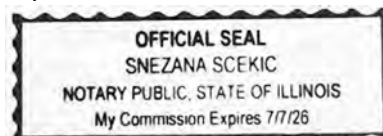
Upon penalty of perjury, I Regine Jeune affirm that, to the best of my knowledge
(Authorized Representative)
and belief, the information herein is true and accurate.

Signature Regine Jeune Title President Date 8/14/2025

Subscribed and sworn to before me this 14th day of August / 2025
(Month) (Year)


(Notary's Signature)

Notary's Seal



My Commission Expires 07/07/2026



MBE/WBE LETTER OF INTENT - FORM 2

M/WBE Firm: GSG Consultants, Inc.

Certifying Agency: City of Chicago

Contact Person: Ala Sassila, PhD, PE

Certification Expiration Date: 6/1/2026

Address: 735 Remington Road

Ethnicity: Hispanic

City/State: Schaumburg, IL Zip: 60173

Bid/Proposal/Contract #: 2238-10063A

Phone: 630-994-2600 Fax: _____

FEIN #: 36-3844476

Email: asassila@gsg-consultants.com

Participation: ☒ Direct ☐ Indirect

Will the M/WBE firm be subcontracting any of the goods or services of this contract to another firm?

☒ No ☐ Yes -- Please attach explanation. Proposed Subcontractor(s): _____

The undersigned M/WBE is prepared to provide the following Commodities/Services for the above named Project/ Contract: (If more space is needed to fully describe M/WBE Firm's proposed scope of work and/or payment schedule, attach additional sheets)

Geotechnical Engineer, Environmental Lead, and Structural Support

Indicate the Dollar Amount, Percentage, and the Terms of Payment for the above-described Commodities/ Services:
\$442,782 12.79% Paid when paid

THE UNDERSIGNED PARTIES AGREE that this Letter of Intent will become a binding Subcontract Agreement for the above work, conditioned upon (1) the Bidder/Proposer's receipt of a signed contract from the County of Cook; (2) Undersigned Subcontractor remaining compliant with all relevant credentials, codes, ordinances and statutes required by Contractor, Cook County, and the State to participate as a MBE/WBE firm for the above work. The Undersigned Parties do also certify that they did not affix their signatures to this document until all areas under Description of Service/ Supply and Fee/Cost were completed.

Ala Sassila
Signature (M/WBE)

Frederick d'Escoto
Signature (Prime Bidder/Proposer)

Ala Sassila, PhD, PE
Print Name

Frederick d'Escoto
Print Name

GSG Consultants, Inc.
Firm Name

d'Escoto, Inc.
Firm Name

8/12/2025
Date

8/15/2025
Date

Subscribed and sworn before me

Subscribed and sworn before me

this 12th day of August, 2025.

this 15th day of August, 2025.

Notary Public: Anita Marie States

Notary Public: Frederick d'Escoto



SEAL





CITY OF CHICAGO



DEPARTMENT OF PROCUREMENT SERVICES

AUG 02 2024

Guillermo Garcia
GSG Consultants, Inc.
735 Remington Road
Schaumburg, IL 60173

Re: Change in NAICS code(s)

Dear Mr. Garcia:

We are pleased to inform you that we have updated your certification to reflect your firm's change in NAICS code(s). **GSG Consultants, Inc.** continues to be certified as a **Minority-Owned Business Enterprise ("MBE")** by the City of Chicago ("City"). This certification will remain effective for as long as your firm continues to meet all certification eligibility requirements and is contingent upon the firm affirming its eligibility by filing an **annual No-Change Affidavit** each year. In the past, the City has provided you with an annual letter confirming your certification; such letters will no longer be issued. Therefore, we require you to be even more diligent in filing your **annual No-Change Affidavit 60 days before your annual anniversary date of June 1st**.

It is now your responsibility to check the City's certification directory and verify your certification status. As a condition of continued certification, you must **file an annual No-Change Affidavit by your anniversary date of June 1st**. Please remember, you have an affirmative duty to file your No-Change Affidavit 60 days prior to the anniversary date for timely processing. Failure to file your annual No-Change Affidavit may result in the suspension or rescission of your certification.

It is important to note that you also have an ongoing affirmative duty to notify the City of any changes in ownership or control of your firm, or any other fact affecting your firm's eligibility for certification **within 10 days** of such change. These changes may include but are not limited to a change of address, change of business structure, change in ownership or ownership structure, change of business operations, gross receipts and or personal net worth that exceed the program threshold. Failure to provide the City with timely notice of such changes may result in the suspension or rescission of your certification. In addition, you may be liable for civil penalties under Chapter 1-22, "False Claims", of the Municipal Code of Chicago.

Please note – you shall be deemed to have had your certification lapse and will be ineligible to participate as an **MBE** if you fail to:

- File your annual No-Change Affidavit within the required time period;
- Provide financial or other records requested pursuant to an audit within the required time period;
- Notify the City of any changes affecting your firm's certification **within 10 days** of such change.

Please be reminded of your contractual obligation to cooperate with the City with respect to any reviews, audits or investigation of its contracts and affirmative action programs. We strongly

encourage you to assist us in maintaining the integrity of our programs by reporting instances or suspicions of fraud or abuse to the **City's Inspector General at chicagoinspectorgeneral.org, or 866-IG-TIPLINE (866-448-4754).**

Be advised that if you or your firm is found to be involved in certification, bidding and/or contractual fraud or abuse, the City will pursue decertification and debarment. In addition to any other penalty imposed by law, any person who knowingly obtains, or knowingly assists another in obtaining a contract with the City by falsely representing the individual or entity, or the individual or entity assisted is guilty of a misdemeanor, punishable by incarceration in the county jail for a period not to exceed six months, or a fine of not less than \$5,000 and not more than \$10,000 or both.

Your firm's name will be listed in the City's Directory of Minority and Women-Owned Business Enterprises in the specialty area(s) of:

NAICS Codes:

236220 – Construction Management, Commercial and institutional Building

237310 – Construction Management, Highway, Road, Street, Bridge

238910 – Soil Testing Drilling

541330 – Civil Engineering Services

541370 – Surveying and Mapping (except Geophysical) Services

541360 – Geophysical Surveying and Mapping Services

541380 – Geotechnical Testing Laboratories of Services

541620 – Environmental Consulting Services

541690 – Safety Consulting Services

Your firm's participation on City contracts will be credited only toward MBE goals in your area(s) specialty. While your participation on City contracts is not limited to your area of specialty, credit toward goals will be given only for work that is self-performed and providing a commercially useful function that is done in the approved specialty category.

Thank you for your interest in the City's Minority, Women-Owned Business Enterprise, Veteran-Owned Business Enterprise and Business Enterprise Owned or Operated by People with Disabilities (MBE/WBE/VBE/BEPD) Program.

Sincerely,



Tammi Morgan
Contracting Equity Officer

TM/etm 

Business & Contact Information

BUSINESS NAME	GSG Consultants, Inc.
OWNER	Mr. Guillermo Garcia
ADDRESS	735 Remington Road Schaumburg, IL 60173 [map]
PHONE	630-994-2600
FAX	630-994-2680
EMAIL	ggarcia@gsg-consultants.com
ETHNICITY	Hispanic/Latino

Certification Information

CERTIFYING AGENCY	City of Chicago
CERTIFICATION TYPE	MBE - Minority Business Enterprise
CERTIFICATION DATE	5/20/2024
RENEWAL DATE	6/1/2025
EXPIRATION DATE	6/1/2026
CERTIFIED BUSINESS DESCRIPTION	NAICS Code(s): 236220 - Construction Management, Commercial and Institutional Building 237310 - Construction Management, Highway, Road, Street, Bridge 238910 - Soil Testing Drilling 541330 - Civil Engineering Services 541380 - Geotechnical Testing Laboratories of Services 541620 - Environmental Consulting Services 541690 - Safety Consulting Services

Commodity Codes

Code	Description
NAICS 236220	Construction management, commercial and institutional building
NAICS 237310	Construction management, highway, road, street and bridge
NAICS 238910	Soil test drilling

NAICS 541330	Civil engineering services
NAICS 541380	Geotechnical testing laboratories or services
NAICS 541620	Environmental consulting services
NAICS 541620	Sanitation consulting services
NAICS 541690	Safety consulting services

Additional Information

WARD	N/A
COMMUNITY AREA	N/A
QUALIFIED INVESTMENT AREA	N/A

This profile was generated on 6/6/2024



Cook County MBE/WBE Non-Construction Certification Reciprocal Affidavit

Firm Name GSG Consultants, Inc.

Address 735 Remington Road City Schaumburg

County Cook State IL Zip 60173

Phone (630) 994-2600 Email asassila@gsg-consultants.com

I Ala Sassila, PhD, PE, Principal
(Authorized Representative) (Print Title)

of GSG Consultants, Inc. do hereby affirm:
(Name of Firm)

- 1) GSG Consultants, Inc. is a Minority and/or Women Business Enterprise currently
(Name of Firm)
certified by the City of Chicago as: ☐ Black- ☒ Hispanic- ☐ Asian- ☐ Woman-owned business.


- 2) With respect to GSG Consultants, Inc., the personal net worth of the qualifying
(Name of Firm)
(51%) individual(s) does not exceed **\$2,872,000.57** excluding the individual's ownership interest in the M/WBE firm and the equity of the owner's primary residence, and otherwise meets the requirements of Chapter 34, Article IV of the Cook County Procurement Code. (As per Section 34-263 of the Cook County Procurement Code, an individual's personal net worth includes only his or her own Share of assets held jointly or as community/marital property with the individual's spouse.)

- 3) The average annual gross receipts of GSG Consultants, Inc.,
(Name of Firm)
as derived from tax filings over the seven most recent years, does not exceed the Small Business Size Standards published by the U.S. Small Business Administration found in Title 13, Code of Federal Regulations, Part 121. (<http://www.sba.gov/content/small-business-size-standards>)

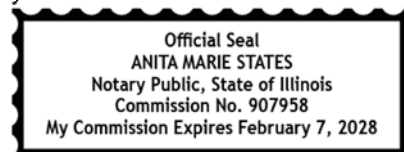
Upon penalty of perjury, I Ala Sassila, PhD, PE affirm that, to the best of my knowledge
(Authorized Representative)
and belief, the information herein is true and accurate.

Signature  Title Principal Date 8/12/2025

Subscribed and sworn to before me this 12th day of August / 2025
(Month) (Year)


(Notary's Signature)

Notary's Seal



My Commission Expires 02/07/2028

PLEASE NOTE: This affidavit is good for a period of one year from the date of sworn signature. Any changes to your firm within that year may require a new form.



MBE/WBE LETTER OF INTENT - FORM 2

City of Chicago, Department of
Procurement Services

M/WBE Firm: Milhouse Engineering and Construction, Inc. Certifying Agency: Procurement Services

Contact Person: Fred Owens

Certification Expiration Date: 11/1/2025

Address: 333 S. Wabash Ave. Ste. 2901

Ethnicity: Black / African American

City/State: Chicago Zip: 60604

Bid/Proposal/Contract #: 2238-10063A

Phone: 312-987-0061 Fax: N/A

FEIN #: 36-4468621

Email: fowens@milhouseinc.com

Participation: ☒ Direct ☐ Indirect

Will the M/WBE firm be subcontracting any of the goods or services of this contract to another firm?

☒ No ☐ Yes – Please attach explanation. Proposed Subcontractor(s): _____

The undersigned M/WBE is prepared to provide the following Commodities/Services for the above named Project/ Contract: (If more space is needed to fully describe M/WBE Firm's proposed scope of work and/or payment schedule, attach additional sheets)

Roadway Engineer and Utility Design/Coordination

Indicate the **Dollar Amount, Percentage, and the Terms of Payment** for the above-described Commodities/ Services:
\$125,737 3.63% Paid when paid

THE UNDERSIGNED PARTIES AGREE that this Letter of Intent will become a binding Subcontract Agreement for the above work, conditioned upon (1) the Bidder/Proposer's receipt of a signed contract from the County of Cook; (2) Undersigned Subcontractor remaining compliant with all relevant credentials, codes, ordinances and statutes required by Contractor, Cook County, and the State to participate as a MBE/WBE firm for the above work. The Undersigned Parties do also certify that they did not affix their signatures to this document until all areas under Description of Service/ Supply and Fee/Cost were completed.

Signature (M/WBE)

Signature (Prime Bidder/Proposer)

Fred Owens

Frederick d'Escoto

Print Name

Print Name

Milhouse Engineering and Construction, Inc
Firm Name

d'Escoto, Inc.
Firm Name

8/18/2025

8/18/2025

Date

Date

Subscribed and sworn before me

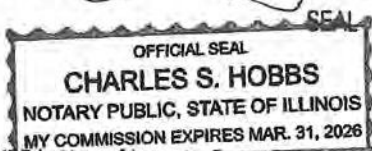
Subscribed and sworn before me

this 18th day of August, 2025

this 18th day of August, 2025

Notary Public

Notary Public





CITY OF CHICAGO

DEPARTMENT OF PROCUREMENT SERVICES

NOV. 17 2020

Wilbur Milhouse
Milhouse Construction, Inc.
333 S. Wabash Ave., Suite 2901
Chicago, Illinois 60604

Dear Mr. Milhouse:

We are pleased to inform you that **Milhouse Construction, Inc.**, has been recertified as a **Minority-Owned Business Enterprise ("MBE")** by the City of Chicago ("City"). This **MBE** certification is valid until **11/1/2025**; however, your firm's certification must be revalidated annually. In the past the City has provided you with an annual letter confirming your certification; such letters will no longer be issued. Therefore, we require you to be even more diligent in filing your **annual No-Change Affidavit 60 days** before your annual anniversary date.

It is now your responsibility to check the City's certification directory and verify your certification status. As a condition of continued certification during the five year period stated above, you must file an **annual No-Change Affidavit**. Your firm's annual No-Change Affidavit is due by **11/1/2021, 11/1/2022, 11/1/2023 and 11/1/2024**. Please remember, you have an affirmative duty to file your No-Change Affidavit 60 days prior to the date of expiration. Failure to file your annual No-Change Affidavit may result in the suspension or rescission of your certification.

Your firm's five year certification will expire on **11/1/2025**. You have an affirmative duty to file for recertification **60 days** prior to the date of the five year anniversary date. Therefore, you must file for recertification by **9/1/2025**.

It is important to note that you also have an ongoing affirmative duty to notify the City of any changes in ownership or control of your firm, or any other fact affecting your firm's eligibility for certification **within 10 days** of such change. These changes may include but are not limited to a change of address, change of business structure, change in ownership or ownership structure, change of business operations, gross receipts and or personal net worth that exceed the program threshold. Failure to provide the City with timely notice of such changes may result in the suspension or rescission of your certification. In addition, you may be liable for civil penalties under Chapter 1-22, "False Claims", of the Municipal Code of Chicago.

Please note – you shall be deemed to have had your certification lapse and will be ineligible to participate as a **MBE** if you fail to:

DMO

- File your annual No-Change Affidavit within the required time period;
- Provide financial or other records requested pursuant to an audit within the required time period;
- Notify the City of any changes affecting your firm's certification **within 10 days** of such change; or
- File your recertification within the required time period.

Please be reminded of your contractual obligation to cooperate with the City with respect to any reviews, audits or investigation of its contracts and affirmative action programs. We strongly encourage you to assist us in maintaining the integrity of our programs by reporting instances or suspicions of fraud or abuse to the **City's Inspector General at chicagoinspectorgeneral.org, or 866-IG-TIPLINE (866-448-4754).**

Be advised that if you or your firm is found to be involved in certification, bidding and/or contractual fraud or abuse, the City will pursue decertification and debarment. In addition to any other penalty imposed by law, any person who knowingly obtains, or knowingly assists another in obtaining a contract with the City by falsely representing the individual or entity, or the individual or entity assisted is guilty of a misdemeanor, punishable by incarceration in the county jail for a period not to exceed six months, or a fine of not less than \$5,000 and not more than \$10,000 or both.

Your firm's name will be listed in the City's Directory of Minority and Women-Owned Business Enterprises in the specialty area(s) of:

NAICS Code(s):

236220 – Commercial Building Construction

236220 – Commercial Building Construction General Contractors

236220 – Construction Management, Commercial and Institutional Building

237310 – Construction Management, Highway, Road, Street and Bridge

Your firm's participation on City contracts will be credited only toward **MBE** goals in your area(s) specialty. While your participation on City contracts is not limited to your area of specialty, credit toward goals will be given only for work that is self-performed and providing a commercially useful function that is done in the approved specialty category.

Thank you for your interest in the City's Minority, Women-Owned Business Enterprise, Veteran-Owned Business Enterprise and Business Enterprise Owned or Operated by People with Disabilities (MBE/WBE/VBE/BEPD) Program.

Sincerely,



Shannon E. Andrews
Chief Procurement Officer

SEA/cm



Cook County MBE/WBE Non-Construction Certification Reciprocal Affidavit

Firm Name Milhouse Engineering and Construction, Inc.

Address 333 S. Wabash Avenue, Suite 2901 City Chicago

County Cook State Illinois Zip 60604

Phone (312) 987-0061 Email _____

I Dolla Dawson, Chief Operating Officer, Business Operations

(Authorized Representative)

(Print Title)

of Milhouse Engineering and Construction Inc. do hereby affirm:

(Name of Firm)

- 1) Milhouse Engineering and Construction, Inc. is a Minority and/or Women Business Enterprise currently
(Name of Firm)
certified by the City of Chicago as: ☒ Black- ☐ Hispanic- ☐ Asian- ☐ Woman-owned business.
- 2) With respect to Milhouse Engineering and Construction, Inc., the personal net worth of the qualifying
(Name of Firm)
(51%) individual(s) does not exceed **\$2,872,000.57** excluding the individual's ownership interest in the M/WBE firm and the equity of the owner's primary residence, and otherwise meets the requirements of Chapter 34, Article IV of the Cook County Procurement Code. (As per Section 34-263 of the Cook County Procurement Code, an individual's personal net worth includes only his or her own Share of assets held jointly or as community/marital property with the individual's spouse.)
- 3) The average annual gross receipts of Milhouse Engineering and Construction, Inc.,
(Name of Firm)
as derived from tax filings over the seven most recent years, does not exceed the Small Business Size Standards published by the U.S. Small Business Administration found in Title 13, Code of Federal Regulations, Part 121. (<http://www.sba.gov/content/small-business-size-standards>)

Upon penalty of perjury, I Dolla Dawson affirm that, to the best of my knowledge

(Authorized Representative)

and belief, the information herein is true and accurate.

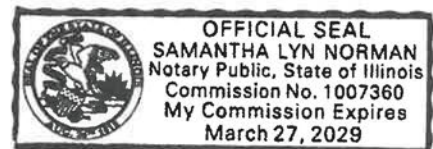
Signature [Signature] Title COO, Business Operations Date August 19, 2025

Subscribed and sworn to before me this 19 day of August / 2025
(Month) (Year)

[Signature]

(Notary's Signature)

Notary's Seal



My Commission Expires March 27, 2029

PLEASE NOTE: This affidavit is good for a period of one year from the date of sworn signature. Any changes to your firm within that year may require a new form.

Revised 01/2025



MBE/WBE LETTER OF INTENT - FORM 2

M/WBE Firm: TERRA Engineering, Ltd.

Certifying Agency: Chicago Dept of Procurement Svcs

Contact Person: Karen Steingraber

Certification Expiration Date: 06/15/2026

Address: 225 W Ohio St, 4th Floor

Ethnicity: Caucasian

City/State: Chicago IL Zip: 60654

Bid/Proposal/Contract #: 2238-10063A

Phone: 312.467.0123 Fax: 312.467.0220

FEIN #: 36-3853964

Email: ksteingraber@terraengineering.com

Participation: ☒ Direct ☐ Indirect

Will the M/WBE firm be subcontracting any of the goods or services of this contract to another firm?

☒ No ☐ Yes - Please attach explanation. Proposed Subcontractor(s): _____

The undersigned M/WBE is prepared to provide the following Commodities/Services for the above named Project/ Contract: (If more space is needed to fully describe M/WBE Firm's proposed scope of work and/or payment schedule, attach additional sheets)

Burnham Greenway Trail Phase II Engineering

Indicate the Dollar Amount, Percentage, and the Terms of Payment for the above-described Commodities/ Services:
\$869,558 25.12% Paid when paid

THE UNDERSIGNED PARTIES AGREE that this Letter of Intent will become a binding Subcontract Agreement for the above work, conditioned upon (1) the Bidder/Proposer's receipt of a signed contract from the County of Cook; (2) Undersigned Subcontractor remaining compliant with all relevant credentials, codes, ordinances and statutes required by Contractor, Cook County, and the State to participate as a MBE/WBE firm for the above work. The Undersigned Parties do also certify that they did not affix their signatures to this document until all areas under Description of Service/ Supply and Fee/Cost were completed.

Signature (M/WBE) Karen Steingraber

Signature (Prime Bidder/Proposer) Frederick d'Escoto

Print Name Karen Steingraber

Frederick d'Escoto
Print Name

Firm Name TERRA Engineering, Ltd.

d'Escoto, Inc.
Firm Name

Date 14 August 2025

Date August 15, 2025

Subscribed and sworn before me

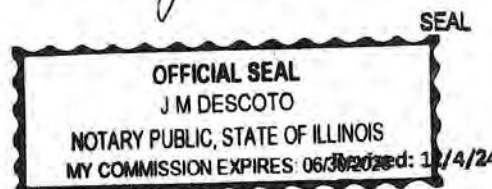
Subscribed and sworn before me

this 14th day of August, 2025.

this 15th day of August, 2025.

Notary Public [Signature]

Notary Public [Signature]



Certification: View[Certification List](#)[Submit Change Request](#)[View Letters & Certificates](#)[Add Date Alert](#)**Vendor Information**

BUSINESS NAME	Terra Engineering, Ltd.
SYSTEM VENDOR NUMBER	20061427
PRIMARY OWNER'S NAME	Ms. Karen Steingraber
ETHNIC GROUP	Caucasian
GENDER	Female

Certification Information

CERTIFYING AGENCY	City of Chicago
CERTIFICATION TYPE	WBE - Women Business Enterprise
EFFECTIVE DATE	5/16/2025
RENEWAL DATE	6/15/2026

Contact Information

MAIN COMPANY EMAIL	elim@terraengineering.com
MAIN PHONE	312-467-0123
MAIN FAX	312-467-0220
MAIN COMPANY WEBSITE	http://www.terraengineering.com

Addresses

PHYSICAL ADDRESS	225 W. Ohio St., 4th Floor Chicago, IL 60654 [map]
MAILING ADDRESS	225 W. Ohio St., 4th Floor Chicago, IL 60654 [map]

Business Capabilities

BUSINESS CERTIFIED FOR	NAICS 541320 Landscape architectural services NAICS 541330 Engineering services NAICS 541370 Surveying and mapping services (except geophysical)
------------------------	---

FULL DESCRIPTION OF
CAPABILITIES/PRODUCTS

NAICS 541320 Landscape architectural services
NAICS 541330 Engineering services
NAICS 541370 Surveying and mapping services (except geophysical)

COMMODITY CODES

NAICS 541320 Landscape architectural services ([More](#))
NAICS 541330 Engineering services ([More](#))
NAICS 541370 Surveying and mapping services (except geophysical) ([More](#))

Owner Ethnicity and Gender

ETHNIC GROUP Caucasian
GENDER Female
DBE ETHNIC GROUP Caucasian

Location

COUNTY Cook (IL)

Additional Information

WARD 42
COMMUNITY AREA 8 Near North Side
QUALIFIED INVESTMENT AREA N/A

Letters & Certificates

View	Letter Type	Format	Date Sent	Viewed In System By Vendor
View	Approval ltr	Email	6/30/2023	-

Certification List

This profile was generated on 5/21/2025



CITY OF CHICAGO

DEPARTMENT OF PROCUREMENT SERVICES

JUN 3 0 2023

Karen Steingraber
Terra Engineering, Ltd.
225 W. Ohio St., 4th Fl.
Chicago, IL 60654

RE: CONTINUATION OF CERTIFICATION

Dear Ms. Steingraber:

We are pleased to inform you that **Terra Engineering, Ltd.** continues to be certified as a **Women-Owned Business Enterprise ("WBE")** by the City of Chicago ("City"). This recertification is a continuation of your previous certification which expired **April 1, 2020** and will remain effective for as long as your firm continues to meet all certification eligibility requirements and is contingent upon the firm affirming its eligibility by filing an **annual No-Change Affidavit** each year. In the past, the City has provided you with an annual letter confirming your certification; such letters will no longer be issued. Therefore, we require you to be even more diligent in filing your **annual No-Change Affidavit 60 calendar days before your annual anniversary date of June 15th.**

It is now your responsibility to check the City's certification directory and verify your certification status. As a condition of continued certification, you must **file an annual No-Change Affidavit 60 calendar days before your anniversary date of June 15th.** Please remember, you have an affirmative duty to file your No-Change Affidavit 60 days prior to the anniversary date for timely processing. Failure to file your annual No-Change Affidavit may result in the suspension or rescission of your certification.

It is important to note that you also have an ongoing affirmative duty to notify the City of any changes in ownership or control of your firm, or any other fact affecting your firm's eligibility for certification **within 10 days** of such change. These changes may include but are not limited to a change of address, change of business structure, change in ownership or ownership structure, change of business operations, gross receipts and or personal net worth that exceed the program threshold. Failure to provide the City with timely notice of such changes may result in the suspension or rescission of your certification. In addition, you may be liable for civil penalties under Chapter 1-22, "False Claims", of the Municipal Code of Chicago.

You shall be deemed to have had your certification lapse and will be ineligible to participate as an **WBE** if you fail to:

- File your annual No-Change Affidavit within the required time period;
- Provide financial or other records requested pursuant to an audit within the required time period;

- Notify the City of any changes affecting your firm's certification **within 10 days** of such change; or
- File your recertification within the required time period.

You have an obligation to cooperate with the City with any reviews, audits or investigation of its contracts and affirmative action programs. We strongly encourage you to assist us in maintaining the integrity of our programs by reporting instances or suspicions of fraud or abuse to the **City's Inspector General at chicagoinspectorgeneral.org, or 866-IG-TIPLINE (866-448-4754).**

If you or your firm is found to be involved in certification, bidding and/or contractual fraud or abuse, the City will pursue decertification and debarment. In addition to any other penalty imposed by law, any person who knowingly obtains, or knowingly assists another in obtaining a contract with the City by falsely representing the individual or entity, or the individual or entity assisted is guilty of a misdemeanor, punishable by incarceration in the county jail for a period not to exceed six months, or a fine of not less than \$5,000 and not more than \$10,000 or both.

Your firm's name will be listed in the City's Directory of Minority and Women-Owned Business Enterprises in the specialty area(s) of:

NAICS Code(s):

541320 – Landscape Architectural Services

541330 – Engineering Services

541370 – Surveying and Mapping Services (Except Geophysical)

Your firm's participation on City contracts will be credited only toward **WBE** goals in your area(s) specialty. While your participation on City contracts is not limited to your area of specialty, credit toward goals will be given only for work that is self-performed and providing a commercially useful function that is done in the approved specialty category.

Thank you for your interest in the City's Minority, Women-Owned Business Enterprise, Veteran-Owned Business Enterprise and Business Enterprise Owned or Operated by People with Disabilities (MBE/WBE/VBE/BEPD) Program.

Sincerely,



Tammi Morgan
Contracting Equity Officer

TM/fn 





Cook County MBE/WBE Non-Construction Certification Reciprocal Affidavit

Firm Name TERRA Engineering, Ltd.

Address 225 W Ohio St, 4th Floor City Chicago

County Cook State Illinois Zip 60654

Phone (312) 467-0123 Email ksteingraber@terraengineering.com

Karen Steingraber , President
(Authorized Representative) (Print Title)

of TERRA Engineering, Ltd. do hereby affirm:
(Name of Firm)

- 1) TERRA Engineering, Ltd. is a Minority and/or Women Business Enterprise currently
(Name of Firm)
certified by the City of Chicago as: ☐ Black- ☐ Hispanic- ☐ Asian- ☒ Woman-owned business.

- 2) With respect to TERRA Engineering, Ltd., the personal net worth of the qualifying
(Name of Firm)
(51%) individual(s) does not exceed **\$2,872,000.57** excluding the individual's ownership interest in the M/WBE firm and the equity of the owner's primary residence, and otherwise meets the requirements of Chapter 34, Article IV of the Cook County Procurement Code. (As per Section 34-263 of the Cook County Procurement Code, an individual's personal net worth includes only his or her own Share of assets held jointly or as community/marital property with the individual's spouse.)

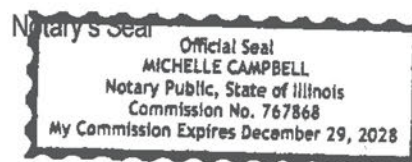
- 3) The average annual gross receipts of TERRA Engineering, Ltd.,
(Name of Firm)
as derived from tax filings over the seven most recent years, does not exceed the Small Business Size Standards published by the U.S. Small Business Administration found in Title 13, Code of Federal Regulations, Part 121. (<http://www.sba.gov/content/small-business-size-standards>)

Upon penalty of perjury, I Karen Steingraber affirm that, to the best of my knowledge
(Authorized Representative)
and belief, the information herein is true and accurate.

Signature *Karen Steingraber* Title President Date 08/14/2025

Subscribed and sworn to before me this 14th day of August / 2025
(Month) (Year)

[Signature]
(Notary's Signature)



My Commission Expires 12/29/2028

PLEASE NOTE: This affidavit is good for a period of one year from the date of sworn signature. Any changes to your firm within that year may require a new form.

Revised 01/2025

I. POLICY AND GOALS

- A. It is the policy of the County of Cook to prevent discrimination in the award of or participation in County Contracts and to eliminate arbitrary barriers for participation in such Contracts by local businesses certified as a Minority Business Enterprise (MBE) and Women-owned Business Enterprise (WBE) as both prime and sub-contractors. In furtherance of this policy, the Cook County Board of Commissioners has adopted a Minority- and Women-owned Business Enterprise Ordinance (the "Ordinance") which establishes annual goals for MBE and WBE participation as outlined below:

Contract Type	Goals	
	MBE	WBE
Goods and Services	25%	10%
Construction	24%	10%
Professional Services	35%	Overall

- B. **The County shall set contract-specific goals, based on the availability of MBEs and WBEs that are certified to provide commodities or services specified in this solicitation document. The MBE/WBE participation goals for this Agreement is [thirty-five percent (24%)].** A Bid, Quotation, or Proposal shall be rejected if the County determines that it fails to comply with this General Condition in any way, including but not limited to: (i) failing to state an enforceable commitment to achieve for this contract the identified MBE/WBE Contract goals; or (ii) failing to include a Petition for Reduction/Waiver, which states that the goals for MBE/WBE participation are not attainable despite the Bidder or Proposer Good Faith Efforts, and explains why. If a Bid, Quotation, or Proposal is rejected, then a new Bid, Quotation, or Proposal may be solicited if the public interest is served thereby.
- C. To the extent that a Bid, Quotation, or Proposal includes a Petition for Reduction/Waiver that is approved by the Office of Contract Compliance, the Contract specific MBE and WBE participation goals may be achieved by the proposed Bidder or Proposer's status as an MBE or WBE; by the Bidder or Proposer's enforceable joint-venture agreement with one or more MBEs and/or WBEs; by the Bidder or Proposer entering into one or more enforceable subcontracting agreements with one or more MBE and WBE; by the Bidder or Proposer establishing and carrying out an enforceable mentor/protégé agreement with one or more MBE and WBE; by the Bidder or Proposer actively engaging the Indirect Participation of one or more MBE and WBE in other aspects of its business; or by any combination of the foregoing, so long as the Utilization Plan evidences a commitment to meet the MBE and WBE Contract goals set forth in (B) above, as approved by the Office of Contract Compliance.
- D. A single Person, as defined in the Procurement Code, may not be utilized as both an MBE and a WBE on the same Contract, whether as a Consultant, Subcontractor or supplier.

- E. Unless specifically waived in the Bid or Proposal Documents, this Exhibit; the Ordinance; and the policies and procedures promulgated thereunder shall govern. If there is a conflict between this Exhibit and the Ordinance or the policies and procedures, the Ordinance shall control.
- F. A Consultant's failure to carry out its commitment regarding MBE and WBE participation in the course of the Contract's performance may constitute a material breach of the Contract. If such breach is not appropriately cured, it may result in withholding of payments under the Contract, contractual penalties, disqualification and any other remedy provided for in Division 4 of the Procurement Code at law or in equity.

II. REQUIRED BID OR PROPOSAL SUBMITTALS

A Bidder or Proposer shall document its commitment to meeting the Contract specific MBE and WBE participation goals by submitting a Utilization Plan with the Bid or Proposal. The Utilization Plan shall include (1) one or more Letter(s) of Intent from the relevant MBE and WBE firms; and (2) current Letters of Certification as an MBE or WBE. Alternatively, the Bidder or Proposer shall submit (1) a written Petition for Reduction/Waiver with the Bid, Quotation or Proposal, which documents its preceding Good Faith Efforts and an explanation of its inability to meet the goals for MBE and WBE participation. The Utilization Plan shall be submitted at the time that the bid or proposal is due. **Failure to include a Utilization Plan will render the submission not Responsive and shall be cause for the CPO to reject the Bid or Proposal.**

A. MBE/WBE Utilization Plan

Each Bid or Proposal shall include a complete Utilization Plan, as set forth on Form 1 of the M/WBE Compliance Forms. The Utilization Plan shall include the name(s), mailing address, email address, and telephone number of the principal contact person of the relevant MBE and WBE firms. If the Bidder or Proposer submits a Bid or Proposal, and any of their subconsultants, suppliers or consultants, are certified MBE or WBE firms, they shall be identified as an MBE or WBE within the Utilization Plan.

1. Letter(s) of Intent

Except as set forth below, a Bid or Proposal shall include, as part of the Utilization Plan, one or more Letter(s) of Intent, as set forth on Form 2 of the M/WBE Compliance Forms, executed by each MBE and WBE and the Bidder or Proposer. The Letter(s) of Intent will be used to confirm that each MBE and WBE shall perform work as a Subcontractor, supplier, joint venture, or consultant on the Contract. Each Letter of Intent shall indicate whether and the degree to which the MBE or WBE will provide goods or services directly or indirectly during the term of the Contract. The box for direct participation shall be marked if the proposed MBE or WBE will provide goods or services directly related to the scope of the Contract. The box for Indirect participation shall be marked if the proposed MBE or WBE will not be directly involved in the Contract but will be utilized by the Bidder or Proposer for other services not related to the Contract. Indirect

Participation shall not be counted toward the participation goal. Each Letter of Intent shall accurately detail the work to be performed by the relevant MBE or WBE firm, the agreed dollar amount, the percentage of work, and the terms of payment.

Failure to include Letter(s) of Intent will render the submission not Responsive and shall be cause for the CPO to reject the Bid or Proposal.

All Bids and Proposals must conform to the commitments made in the corresponding Letter(s) of Intent, as may be amended through change orders.

The Contract Compliance Director may at any time request supplemental information regarding Letter(s) of Intent, and such information shall be furnished if the corresponding Bid or Proposal is to be deemed responsive.

2. Letter(s) of Certification

Only current Letter(s) of Certification from one of the following entities may be accepted as proof of certification for MBE/WBE status, provided that Cook County's requirements for certification are met:

- County of Cook
- City of Chicago

Persons that are currently certified by the City of Chicago in any area other than Construction/Public Works shall also complete and submit a MBE/WBE Reciprocal Certification Affidavit along with a current letter of certification from the City of Chicago. This Affidavit form can be downloaded from www.cookcountyl.gov/contractcompliance.

The Contract Compliance Director may reject the certification of any MBE or WBE on the ground that it does not meet the requirements of the Ordinance, or the policies and rules promulgated thereunder.

3. Joint Venture Affidavit

In the event a Bid or Proposal achieves MBE and/or WBE participation through a Joint Venture, the Bid or Proposal shall include the required Joint Venture Affidavit, which can be downloaded from www.cookcountyl.gov/contractcompliance. The Joint Venture Affidavit shall be submitted with the Bid or Proposal, along with current Letter(s) of Certification.

B. Petition for Reduction/Waiver

In the event a Bid or Proposal does not meet the Contract specific goals for MBE and WBE participation, the Bid or Proposal shall include a Petition for Reduction/Waiver, as set forth on Form 3. The Petition for Reduction/Waiver shall be supported by sufficient

evidence and documentation to demonstrate the Bidder or Proposer's Good Faith Efforts in attempting to achieve the applicable MBE and WBE goals, and its inability to do so despite its Good Faith Efforts.

Failure to include Petition for Reduction/Waiver will render the submission not Responsive and shall be cause for the CPO to reject the Bid or Proposal.

III. REDUCTION/WAIVER OF MBE/WBE GOALS

A. Granting or Denying a Reduction/Waiver Request.

1. The adequacy of the Good Faith Efforts to utilize MBE and WBE firms in a Bid or Proposal will be evaluated by the CCD under such conditions as are set forth in the Ordinance, the policies and rules promulgated thereunder, and in the "Petition for Reduction/Waiver of MBE/WBE Participation Goals" – Form 3 of the M/WBE Compliance Forms.
2. With respect to a Petition for Reduction/Waiver, the sufficiency or insufficiency of a Bidder or Proposer's Good Faith Efforts shall be evaluated by the CCD as of the date upon which the corresponding Bid or Proposal was due.
3. The Contract Compliance Director or his or her duly authorized Waiver Committee may grant or deny the Petition for Reduction/Waiver based upon factors including but not limited to: (a) whether sufficient qualified MBE and WBE firms are unavailable despite good faith efforts on the part of the Bidder or Proposer; (b) the degree to which specifications and the reasonable and necessary requirements for performing the Contract make it impossible or economically infeasible to divide the Contract into sufficiently small tasks or quantities so as to enable the Bidder or Proposer to utilize MBE and WBE firms in accordance with the applicable goals; (c) the degree to which the prices or prices required by any potential MBE or WBE are more than 10% above competitive levels; and (d) such other factors as are determined relevant by the Contract Compliance Director or the duly authorized Waiver Committee.
4. If the Contract Compliance Director or the duly authorized Waiver Committee determines that the Bidder or Proposer has not demonstrated sufficient Good Faith Efforts to meet the applicable MBE and WBE goals, the Contract Compliance Director or the duly authorized Waiver Committee may deny a Petition for Reduction/Waiver, declare the Bid or Proposal non-responsive, and recommend rejection of the Bid, Quotation, or Proposal.

IV. CHANGES IN CONSULTANT'S UTILIZATION PLAN

- A. A Consultant, during its performance of the Contract, may not change the original MBE or WBE commitments specified in the relevant Utilization Plan, including but not limited to, terminating a MBE or WBE Contract, reducing the scope of the work to be performed by a MBE/WBE, or decreasing the price to a MBE/WBE, except as

otherwise provided by the Ordinance and according to the policies and procedures promulgated thereunder.

- B. Where a Person listed under the Contract was previously considered to be a MBE or WBE but is later found not to be, or work is found not to be creditable toward the MBE or WBE goals as stated in the Utilization Plan, the Consultant shall seek to discharge the disqualified enterprise, upon proper written notification to the Contract Compliance Director, and make every effort to identify and engage a qualified MBE or WBE as its replacement. Failure to obtain an MBE or WBE replacement within 30 business days of the Contract Compliance Director's written approval of the removal of a purported MBE or WBE may result in the termination of the Contract or the imposition of such remedy authorized by the Ordinance, unless a written Petition for Reduction/Waiver is granted allowing the Consultant to award the work to a Person that is not certified as an MBE or WBE.

V. NON-COMPLIANCE

If the CCD determines that the Consultant has failed to comply with its contractual commitments or any portion of the Ordinance, the policies and procedures promulgated thereunder, or this Exhibit, the Contract Compliance Director shall notify the Consultant of such determination and may take any and all appropriate actions as set forth in the Ordinance or the policies and procedures promulgated thereunder which includes but is not limited to disqualification, penalties, withholding of payments or other remedies in law or equity.

VI. REPORTING/RECORD-KEEPING REQUIREMENTS

The Consultant shall comply with the reporting and record-keeping requirements in the manner and time established by the Ordinance, the policies and procedure promulgated thereunder, and the Contract Compliance Director. Failure to comply with such reporting and record-keeping requirements may result in a declaration of Contract default. Upon award of a Contract, a Consultant shall acquire and utilize all Cook County reporting and record-keeping forms and methods which are made available by the Office of Contract Compliance. MBE and WBE firms shall be required to verify payments made by and received from the prime Consultant.

VII. EQUAL EMPLOYMENT OPPORTUNITY

Compliance with MBE and WBE requirements will not diminish or supplant other legal Equal Employment Opportunity and Civil Rights requirements that relate to Consultant and Subcontractor obligations.

Any questions regarding this section should be directed to:

Contract Compliance Director
161 North Clark Street, Suite 2300
Chicago, Illinois 60602
Contract No. 2238-10063A
(312) 603-5502

EXHIBIT 6

Evidence of Insurance



DESCINC-01

EMEDEISIS

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

7/31/2025

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Alliant Insurance Services, Inc. 353 N Clark St 11th Fl Chicago, IL 60654	CONTACT NAME:	
	PHONE (A/C, No, Ext): (312) 595-6200	FAX (A/C, No):
INSURED d'Escoto, Inc. 55 W. Van Buren St. Suite 200 Chicago, IL 60605	E-MAIL ADDRESS:	
	INSURER(S) AFFORDING COVERAGE	
	INSURER A : Zurich American Insurance Company	NAIC # 16535
	INSURER B : Pacific Insurance Company, Limited	10046
	INSURER C : Hanover Insurance Company	22292
	INSURER D :	
	INSURER E :	
	INSURER F :	

COVERAGES

CERTIFICATE NUMBER:

REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input checked="" type="checkbox"/> POLICY <input type="checkbox"/> PROJECT <input type="checkbox"/> LOC OTHER:	X	X	GLO251965201	8/1/2025	8/1/2026	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000 MED EXP (Any one person) \$ 15,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000 \$
A	<input checked="" type="checkbox"/> AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS ONLY <input checked="" type="checkbox"/> NON-OWNED AUTOS ONLY	X	X	BAP251964801	8/1/2025	8/1/2026	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
A	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED <input checked="" type="checkbox"/> RETENTION \$ 10,000	X		SXS251965301	8/1/2025	8/1/2026	EACH OCCURRENCE \$ 10,000,000 AGGREGATE \$ \$
A	<input checked="" type="checkbox"/> WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) <input type="checkbox"/> Y / N If yes, describe under DESCRIPTION OF OPERATIONS below	N / A	X	WC251965101	8/1/2025	8/1/2026	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000
B	Prof Liab. Inc Poll			83OH046165525	8/1/2025	8/1/2026	Each Claim/Agg. \$ 5,000,000
C	Commercial Crime			LHCH00094506	8/1/2025	8/1/2026	Each Claim/Agg. \$ 1,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
Re: RSI No. 2238-10063A Design Engineering Services (Phase II)

Cook County Department of Transportation and Highways it's officials, employees and agents are hereby included as Additional Insureds on a primary, non-contributory basis with respect to the general liability and auto liability when required by written contract. A waiver of subrogation in favor of the Additional Insureds applies to the general liability, auto liability and Workers Compensation when required by written contract.

The general liability policy includes an endorsement provide 30 days notice of cancellation except for non-payment which is 10 days and sent to the named insured.

CERTIFICATE HOLDER

CANCELLATION

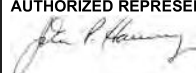
Cook County ATTN: Department of Transportation and Highways 69 W Washington St. Chicago, IL 60602	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
	AUTHORIZED REPRESENTATIVE 

EXHIBIT 7

Identification of Subconsultants

Cook County
Office of the Chief Procurement Officer
Identification of Subcontractor/Supplier/Subconsultant Form

OCPO ONLY:	
<input type="checkbox"/>	Disqualification
<input type="checkbox"/>	Check Complete

The Bidder/Proposer/Respondent ("the Contractor") will fully complete and execute and submit an Identification of Subcontractor/Supplier/Subconsultant Form ("ISF") with each Bid, Request for Proposal, and Request for Qualification. **The Contractor must complete the ISF for each Subcontractor, Supplier or Subconsultant which shall be used on the Contract.** In the event that there are any changes in the utilization of Subcontractors, Suppliers or Subconsultants, the Contractor must file an updated ISF.

Bid/RFP/RFQ No.: 2238-10063A	Date: 8/12/2025
Total Bid or Proposal Amount: 3,462,097	Contract Title: 2238-10063A Design Engineering Services Burnha
Contractor: d'Escoto, Inc.	Subcontractor/Supplier/ Subconsultant to be R.M Chin & Associates, Inc. added or substitute:
Authorized Contact for Contractor: Frederick d'Escoto	Authorized Contact for Subcontractor/Supplier/ Eileen Chin Subconsultant:
Email Address (Contractor): fcdescoto@descotoinc.com	Email Address (Subcontractor): eileenc@rmchin.com
Company Address (Contractor): 55 W. Van Buren St., Suite 200	Company Address (Subcontractor): 500 West 18th Street, Suite 200
City, State and Zip (Contractor): Chicago, IL 60605	City, State and Zip (Subcontractor): Chicago, IL 60616
Telephone and Fax (Contractor): 312-787-0707	Telephone and Fax (Subcontractor): 312-595-2000
Estimated Start and Completion Dates At NTP and for the extent of the proje (Contractor):	Estimated Start and Completion Dates At NTP and for the extent of the project (Subcontractor):

Note: Upon request, a copy of all written subcontractor agreements must be provided to the OCPO.

<u>Description of Services or Supplies</u>	<u>Total Price of Subcontract for Services or Supplies</u>
Stakeholder Coordination	\$125,831

The subcontract documents will incorporate all requirements of the Contract awarded to the Contractor as applicable. The subcontract will in no way hinder the Subcontractor/Supplier/Subconsultant from maintaining its progress on any other contract on which it is either a Subcontractor/Supplier/Subconsultant or principal contractor. This disclosure is made with the understanding that the Contractor is not under any circumstances relieved of its abilities and obligations, and is responsible for the organization, performance, and quality of work. **This form does not approve any proposed changes, revisions or modifications to the contract approved MBE/WBE Utilization Plan. Any changes to the contract's approved MBE/WBE/Utilization Plan must be submitted to the Office of the Contract Compliance.**

d'Escoto, Inc.

Contractor

Frederick d'Escoto

Name

Corporate Vice President

Title

Frederick d'E

8/12/2025

Prime Contractor Signature

Date

Cook County
Office of the Chief Procurement Officer
Identification of Subcontractor/Supplier/Subconsultant Form

OCPO ONLY:	
<input type="checkbox"/>	Disqualification
<input type="checkbox"/>	Check Complete

The Bidder/Proposer/Respondent ("the Contractor") will fully complete and execute and submit an Identification of Subcontractor/Supplier/Subconsultant Form ("ISF") with each Bid, Request for Proposal, and Request for Qualification. **The Contractor must complete the ISF for each Subcontractor, Supplier or Subconsultant which shall be used on the Contract.** In the event that there are any changes in the utilization of Subcontractors, Suppliers or Subconsultants, the Contractor must file an updated ISF.

Bid/RFP/RFQ No.: 2238-10063A	Date: 8/12/2025
Total Bid or Proposal Amount: 3,462,097	Contract Title: 2238-10063A Design Engineering Services Burnha
Contractor: d'Escoto, Inc.	Subcontractor/Supplier/ Subconsultant to be DB Sterlin Consultants, Inc. added or substitute:
Authorized Contact for Contractor: Frederick d'Escoto	Authorized Contact for Subcontractor/Supplier/ Regine Jeune Subconsultant:
Email Address (Contractor): fcdescoto@descotoinc.com	Email Address (Subcontractor): rjeune@dbsterlin.com
Company Address (Contractor): 55 W. Van Buren St., Suite 200	Company Address (Subcontractor): 123 N. Wacker Drive
City, State and Zip (Contractor): Chicago, IL 60605	City, State and Zip (Subcontractor): Chicago, IL 60606
Telephone and Fax (Contractor): 312-787-0707	Telephone and Fax (Subcontractor): 312-795-1400
Estimated Start and Completion Dates At NTP and for the extent of the proje (Contractor):	Estimated Start and Completion Dates At NTP and for the extent of the project (Subcontractor):

Note: Upon request, a copy of all written subcontractor agreements must be provided to the OCPO.

<u>Description of Services or Supplies</u>	<u>Total Price of Subcontract for Services or Supplies</u>
Land Surveyor, Land Acquisition Lead, and Structural Support	\$166,101

The subcontract documents will incorporate all requirements of the Contract awarded to the Contractor as applicable. The subcontract will in no way hinder the Subcontractor/Supplier/Subconsultant from maintaining its progress on any other contract on which it is either a Subcontractor/Supplier/Subconsultant or principal contractor. This disclosure is made with the understanding that the Contractor is not under any circumstances relieved of its abilities and obligations, and is responsible for the organization, performance, and quality of work. **This form does not approve any proposed changes, revisions or modifications to the contract approved MBE/WBE Utilization Plan. Any changes to the contract's approved MBE/WBE/Utilization Plan must be submitted to the Office of the Contract Compliance.**

d'Escoto, Inc.

Contractor

Frederick d'Escoto

Name

Corporate Vice President

Title

Frederick d'Escoto

8/12/2025

Prime Contractor Signature

Date

Cook County
Office of the Chief Procurement Officer
Identification of Subcontractor/Supplier/Subconsultant Form

OCPO ONLY:	
<input type="checkbox"/>	Disqualification
<input type="checkbox"/>	Check Complete

The Bidder/Proposer/Respondent ("the Contractor") will fully complete and execute and submit an Identification of Subcontractor/Supplier/Subconsultant Form ("ISF") with each Bid, Request for Proposal, and Request for Qualification. **The Contractor must complete the ISF for each Subcontractor, Supplier or Subconsultant which shall be used on the Contract.** In the event that there are any changes in the utilization of Subcontractors, Suppliers or Subconsultants, the Contractor must file an updated ISF.

Bid/RFP/RFQ No.: 2238-10063A	Date: 8/12/2025
Total Bid or Proposal Amount: 3,462,097	Contract Title: 2238-10063A Design Engineering Services Burnha
Contractor: d'Escoto, Inc.	Subcontractor/Supplier/ Subconsultant to be added or substitute: Horner & Shifrin, Inc.
Authorized Contact for Contractor: Frederick d'Escoto	Authorized Contact for Subcontractor/Supplier/ Brian Pawula Subconsultant:
Email Address (Contractor): fcdescoto@descotoinc.com	Email Address (Subcontractor): blpawula@hornershifrin.com
Company Address (Contractor): 55 W. Van Buren St., Suite 200	Company Address (Subcontractor): 8755 W. Higgins Rd., Ste. 325
City, State and Zip (Contractor): Chicago, IL 60605	City, State and Zip (Subcontractor): Chicago, IL 60631
Telephone and Fax (Contractor): 312-787-0707	Telephone and Fax (Subcontractor): 312-766-4426
Estimated Start and Completion Dates (Contractor): At NTP and for the extent of the project	Estimated Start and Completion Dates (Subcontractor): At NTP and for the extent of the project

Note: Upon request, a copy of all written subcontractor agreements must be provided to the OCPO.

<u>Description of Services or Supplies</u>	<u>Total Price of Subcontract for Services or Supplies</u>
Drainage Engineer, Traffic Engineer, and Roadway Support	\$113,148

The subcontract documents will incorporate all requirements of the Contract awarded to the Contractor as applicable. The subcontract will in no way hinder the Subcontractor/Supplier/Subconsultant from maintaining its progress on any other contract on which it is either a Subcontractor/Supplier/Subconsultant or principal contractor. This disclosure is made with the understanding that the Contractor is not under any circumstances relieved of its abilities and obligations, and is responsible for the organization, performance, and quality of work. **This form does not approve any proposed changes, revisions or modifications to the contract approved MBE/WBE Utilization Plan. Any changes to the contract's approved MBE/WBE/Utilization Plan must be submitted to the Office of the Contract Compliance.**

d'Escoto, Inc.

Contractor

Frederick d'Escoto

Name

Corporate Vice President

Title

Frederick d'Escoto

8/12/2025

Prime Contractor Signature

Date

Cook County
Office of the Chief Procurement Officer
Identification of Subcontractor/Supplier/Subconsultant Form

OCPO ONLY:	
<input type="checkbox"/>	Disqualification
<input type="checkbox"/>	Check Complete

The Bidder/Proposer/Respondent ("the Contractor") will fully complete and execute and submit an Identification of Subcontractor/Supplier/Subconsultant Form ("ISF") with each Bid, Request for Proposal, and Request for Qualification. **The Contractor must complete the ISF for each Subcontractor, Supplier or Subconsultant which shall be used on the Contract.** In the event that there are any changes in the utilization of Subcontractors, Suppliers or Subconsultants, the Contractor must file an updated ISF.


Bid/RFP/RFQ No.: 2238-10063A	Date: 8/12/2025
Total Bid or Proposal Amount: 3,462,097	Contract Title: 2238-10063A Design Engineering Services Burnha
Contractor: d'Escoto, Inc.	Subcontractor/Supplier/ Subconsultant to be Milhouse Engineering and Construction, I added or substitute:
Authorized Contact for Contractor: Frederick d'Escoto	Authorized Contact for Subcontractor/Supplier/ Myesha McClendon Subconsultant:
Email Address (Contractor): fcdescoto@descotoinc.com	Email Address (Subcontractor): mmccclendon@milhouse.com
Company Address (Contractor): 55 W. Van Buren St., Suite 200	Company Address (Subcontractor): 333 S. Wabash Ave., Suite 2901
City, State and Zip (Contractor): Chicago, IL 60605	City, State and Zip (Subcontractor): Chicago, IL 60604
Telephone and Fax (Contractor): 312-787-0707	Telephone and Fax (Subcontractor): 312-884-8088
Estimated Start and Completion Dates At NTP and for the extent of the proje (Contractor):	Estimated Start and Completion Dates At NTP and for the extent of the project (Subcontractor):

Note: Upon request, a copy of all written subcontractor agreements must be provided to the OCPO.

<u>Description of Services or Supplies</u>	<u>Total Price of Subcontract for Services or Supplies</u>
Roadway Engineer and Utility Design/Coordination	\$125,737

The subcontract documents will incorporate all requirements of the Contract awarded to the Contractor as applicable. The subcontract will in no way hinder the Subcontractor/Supplier/Subconsultant from maintaining its progress on any other contract on which it is either a Subcontractor/Supplier/Subconsultant or principal contractor. This disclosure is made with the understanding that the Contractor is not under any circumstances relieved of its abilities and obligations, and is responsible for the organization, performance, and quality of work. **This form does not approve any proposed changes, revisions or modifications to the contract approved MBE/WBE Utilization Plan. Any changes to the contract's approved MBE/WBE/Utilization Plan must be submitted to the Office of the Contract Compliance.**

d'Escoto, Inc.

Contractor Frederick d'Escoto	
Name Corporate Vice President	
Title 	8/12/2025
Prime Contractor Signature	Date

Cook County
Office of the Chief Procurement Officer
Identification of Subcontractor/Supplier/Subconsultant Form

OCPO ONLY:	
<input type="checkbox"/>	Disqualification
<input type="checkbox"/>	Check Complete

The Bidder/Proposer/Respondent ("the Contractor") will fully complete and execute and submit an Identification of Subcontractor/Supplier/Subconsultant Form ("ISF") with each Bid, Request for Proposal, and Request for Qualification. **The Contractor must complete the ISF for each Subcontractor, Supplier or Subconsultant which shall be used on the Contract.** In the event that there are any changes in the utilization of Subcontractors, Suppliers or Subconsultants, the Contractor must file an updated ISF.

Bid/RFP/RFQ No.: 2238-10063A	Date: 8/12/2025
Total Bid or Proposal Amount: 3,462,097	Contract Title: 2238-10063A Design Engineering Services Burnha
Contractor: d'Escoto, Inc.	Subcontractor/Supplier/ Subconsultant to be Michael Baker International, Inc. added or substitute:
Authorized Contact for Contractor: Frederick d'Escoto	Authorized Contact for Subcontractor/Supplier/ Mary Lou Kutska Subconsultant:
Email Address (Contractor): fcdescoto@descotoinc.com	Email Address (Subcontractor): marylou.kutska@mbakerintl.com
Company Address (Contractor): 55 W. Van Buren St., Suite 200	Company Address (Subcontractor): 200 W. Adams Street, Suite 1800
City, State and Zip (Contractor): Chicago, IL 60605	City, State and Zip (Subcontractor): Chicago, IL 60606
Telephone and Fax (Contractor): 312-787-0707	Telephone and Fax (Subcontractor): 312-660-3081
Estimated Start and Completion Dates At NTP and for the extent of the proje (Contractor):	Estimated Start and Completion Dates At NTP and for the extent of the project (Subcontractor):

Note: Upon request, a copy of all written subcontractor agreements must be provided to the OCPO.

<u>Description of Services or Supplies</u>	<u>Total Price of Subcontract for Services or Supplies</u>
Structural Engineer, Quality Engineer, Railroad Coordination	\$1,099,174

The subcontract documents will incorporate all requirements of the Contract awarded to the Contractor as applicable. The subcontract will in no way hinder the Subcontractor/Supplier/Subconsultant from maintaining its progress on any other contract on which it is either a Subcontractor/Supplier/Subconsultant or principal contractor. This disclosure is made with the understanding that the Contractor is not under any circumstances relieved of its abilities and obligations, and is responsible for the organization, performance, and quality of work. **This form does not approve any proposed changes, revisions or modifications to the contract approved MBE/WBE Utilization Plan. Any changes to the contract's approved MBE/WBE/Utilization Plan must be submitted to the Office of the Contract Compliance.**

d'Escoto, Inc.

Contractor

Frederick d'Escoto

Name

Corporate Vice President

Title

Frederick d'Escoto

8/12/2025

Prime Contractor Signature

Date

Cook County
Office of the Chief Procurement Officer
Identification of Subcontractor/Supplier/Subconsultant Form

OCPO ONLY:	
<input type="checkbox"/>	Disqualification
<input type="checkbox"/>	Check Complete

The Bidder/Proposer/Respondent ("the Contractor") will fully complete and execute and submit an Identification of Subcontractor/Supplier/Subconsultant Form ("ISF") with each Bid, Request for Proposal, and Request for Qualification. **The Contractor must complete the ISF for each Subcontractor, Supplier or Subconsultant which shall be used on the Contract.** In the event that there are any changes in the utilization of Subcontractors, Suppliers or Subconsultants, the Contractor must file an updated ISF.

Bid/RFP/RFQ No.: 2238-10063A	Date: 8/12/2025
Total Bid or Proposal Amount: 3,462,097	Contract Title: 2238-10063A Design Engineering Services Burnha
Contractor: d'Escoto, Inc.	Subcontractor/Supplier/ Subconsultant to be GSG Consultants, Inc. added or substitute:
Authorized Contact for Contractor: Frederick d'Escoto	Authorized Contact for Subcontractor/Supplier/ Ala Sassila, PhD, PE Subconsultant:
Email Address (Contractor): fcdescoto@descotoinc.com	Email Address (Subcontractor): asassila@gsg-consultants.com
Company Address (Contractor): 55 W. Van Buren St., Suite 200	Company Address (Subcontractor): 735 Remington Road
City, State and Zip (Contractor): Chicago, IL 60605	City, State and Zip (Subcontractor): Schaumburg, IL 60173
Telephone and Fax (Contractor): 312-787-0707	Telephone and Fax (Subcontractor): 630-994-2600
Estimated Start and Completion Dates At NTP and for the extent of the proje (Contractor):	Estimated Start and Completion Dates At NTP and for the extent of the project (Subcontractor):

Note: Upon request, a copy of all written subcontractor agreements must be provided to the OCPO.

<u>Description of Services or Supplies</u>	<u>Total Price of Subcontract for Services or Supplies</u>
Geotechnical Engineer, Environmental Lead, and Structural Support	\$442,782

The subcontract documents will incorporate all requirements of the Contract awarded to the Contractor as applicable. The subcontract will in no way hinder the Subcontractor/Supplier/Subconsultant from maintaining its progress on any other contract on which it is either a Subcontractor/Supplier/Subconsultant or principal contractor. This disclosure is made with the understanding that the Contractor is not under any circumstances relieved of its abilities and obligations, and is responsible for the organization, performance, and quality of work. **This form does not approve any proposed changes, revisions or modifications to the contract approved MBE/WBE Utilization Plan. Any changes to the contract's approved MBE/WBE/Utilization Plan must be submitted to the Office of the Contract Compliance.**

d'Escoto, Inc.

Contractor

Frederick d'Escoto

Name

Corporate Vice President

Title

Frederick d'Escoto

8/12/2025

Prime Contractor Signature

Date

Cook County
Office of the Chief Procurement Officer
Identification of Subcontractor/Supplier/Subconsultant Form

OCPO ONLY:	
<input type="checkbox"/>	Disqualification
<input type="checkbox"/>	Check Complete

The Bidder/Proposer/Respondent ("the Contractor") will fully complete and execute and submit an Identification of Subcontractor/Supplier/Subconsultant Form ("ISF") with each Bid, Request for Proposal, and Request for Qualification. **The Contractor must complete the ISF for each Subcontractor, Supplier or Subconsultant which shall be used on the Contract.** In the event that there are any changes in the utilization of Subcontractors, Suppliers or Subconsultants, the Contractor must file an updated ISF.

Bid/RFP/RFQ No.: 2238-10063A	Date: 8/12/2025
Total Bid or Proposal Amount: 3,462,097	Contract Title: 2238-10063A Design Engineering Services Burnha
Contractor: d'Escoto, Inc.	Subcontractor/Supplier/ Subconsultant to be HDR Engineering, Inc. added or substitute:
Authorized Contact for Contractor: Frederick d'Escoto	Authorized Contact for Subcontractor/Supplier/ Thomas M. Hein, Vice President Subconsultant:
Email Address fcdescoto@descotoinc.com (Contractor):	Email Address Thomas.Hein@hdrinc.com (Subcontractor):
Company Address 55 W. Van Buren St., Suite 200 (Contractor):	Company Address 9450 W Bryn Mawr Ave, Suite 400 (Subcontractor):
City, State and Zip (Contractor): Chicago, IL 60605	City, State and Zip Rosemont, IL 60018 (Subcontractor):
Telephone and Fax (Contractor): 312-787-0707	Telephone and Fax 773-380-7900 (Subcontractor):
Estimated Start and Completion Dates At NTP and for the extent of the proje (Contractor):	Estimated Start and Completion Dates At NTP and for the extent of the project (Subcontractor):

Note: Upon request, a copy of all written subcontractor agreements must be provided to the OCPO.

<u>Description of Services or Supplies</u>	<u>Total Price of Subcontract for Services or Supplies</u>
Land Acquisition Services	\$120,511

The subcontract documents will incorporate all requirements of the Contract awarded to the Contractor as applicable. The subcontract will in no way hinder the Subcontractor/Supplier/Subconsultant from maintaining its progress on any other contract on which it is either a Subcontractor/Supplier/Subconsultant or principal contractor. This disclosure is made with the understanding that the Contractor is not under any circumstances relieved of its abilities and obligations, and is responsible for the organization, performance, and quality of work. **This form does not approve any proposed changes, revisions or modifications to the contract approved MBE/WBE Utilization Plan. Any changes to the contract's approved MBE/WBE/Utilization Plan must be submitted to the Office of the Contract Compliance.**

d'Escoto, Inc.

Contractor

Frederick d'Escoto

Name

Corporate Vice President

Title

Frederick d'Escoto

8/12/2025

Prime Contractor Signature

Date

Cook County
Office of the Chief Procurement Officer
Identification of Subcontractor/Supplier/Subconsultant Form

OCPO ONLY:	
<input type="checkbox"/>	Disqualification
<input type="checkbox"/>	Check Complete

The Bidder/Proposer/Respondent ("the Contractor") will fully complete and execute and submit an Identification of Subcontractor/Supplier/Subconsultant Form ("ISF") with each Bid, Request for Proposal, and Request for Qualification. **The Contractor must complete the ISF for each Subcontractor, Supplier or Subconsultant which shall be used on the Contract.** In the event that there are any changes in the utilization of Subcontractors, Suppliers or Subconsultants, the Contractor must file an updated ISF.

Bid/RFP/RFQ No.: 2238-10063A	Date: 8/12/2025
Total Bid or Proposal Amount: 3,462,097	Contract Title: 2238-10063A Design Engineering Services Burnham
Contractor: d'Escoto, Inc.	Subcontractor/Supplier/ Subconsultant to be Terra Engineering, Ltd. added or substitute:
Authorized Contact for Contractor: Frederick d'Escoto	Authorized Contact for Subcontractor/Supplier/ Jamil Bou-Saab, PE Subconsultant:
Email Address (Contractor): fcdescoto@descotoinc.com	Email Address (Subcontractor): jbouasaab@terraengineering.com
Company Address (Contractor): 55 W. Van Buren St., Suite 200	Company Address (Subcontractor): 225 W Ohio St, 4th Floor
City, State and Zip (Contractor): Chicago, IL 60605	City, State and Zip (Subcontractor): Chicago IL 60654
Telephone and Fax (Contractor): 312-787-0707	Telephone and Fax (Subcontractor): T: 312.467.0123 + F: 312.467.0220
Estimated Start and Completion Dates At NTP and for the extent of the project (Contractor):	Estimated Start and Completion Dates At NTP and for the extent of the project (Subcontractor):

Note: Upon request, a copy of all written subcontractor agreements must be provided to the OCPO.

<u>Description of Services or Supplies</u>	<u>Total Price of Subcontract for Services or Supplies</u>
Burnham Greenway Trail Phase II Engineering	\$869,558

The subcontract documents will incorporate all requirements of the Contract awarded to the Contractor as applicable. The subcontract will in no way hinder the Subcontractor/Supplier/Subconsultant from maintaining its progress on any other contract on which it is either a Subcontractor/Supplier/Subconsultant or principal contractor. This disclosure is made with the understanding that the Contractor is not under any circumstances relieved of its abilities and obligations, and is responsible for the organization, performance, and quality of work. **This form does not approve any proposed changes, revisions or modifications to the contract approved MBE/WBE Utilization Plan. Any changes to the contract's approved MBE/WBE/Utilization Plan must be submitted to the Office of the Contract Compliance.**

d'Escoto, Inc.

Contractor

Frederick d'Escoto

Name

Corporate Vice President

Title

Frederick d'Escoto

8/12/2025

Prime Contractor Signature

Date

EXHIBIT 8

Economic Disclosure Statement and Execution Document

**COOK COUNTY
ECONOMIC DISCLOSURE STATEMENT
AND EXECUTION DOCUMENT
INDEX**

Section	Description	Pages
1	Instructions for Completion of EDS	EDS i - ii
2	Certifications	EDS 1- 2
3	Economic and Other Disclosures, Affidavit of Child Support Obligations, Disclosure of Ownership Interest and Familial Relationship Disclosure Form	EDS 3 – 12
4	Cook County Affidavit for Wage Theft Ordinance	EDS 13-14
5	Contract and EDS Execution Page	EDS 15
6	Cook County Signature Page	EDS 16

SECTION 1
INSTRUCTIONS FOR COMPLETION OF
ECONOMIC DISCLOSURE STATEMENT AND EXECUTION DOCUMENT

This Economic Disclosure Statement and Execution Document ("EDS") is to be completed and executed by every Bidder on a County contract, every Proposer responding to a Request for Proposals, and every Respondent responding to a Request for Qualifications, and others as required by the Chief Procurement Officer. The execution of the EDS shall serve as the execution of a contract awarded by the County. The Chief Procurement Officer reserves the right to request that the Bidder or Proposer, or Respondent provide an updated EDS on an annual basis.

Definitions. Terms used in this EDS and not otherwise defined herein shall have the meanings given to such terms in the Instructions to Bidders, General Conditions, Request for Proposals, Request for Qualifications, as applicable.

Affiliate means a person that directly or indirectly through one or more intermediaries, Controls is Controlled by, or is under common Control with the Person specified.

Applicant means a person who executes this EDS.

Bidder means any person who submits a Bid.

Code means the Code of Ordinances, Cook County, Illinois available on municode.com.

Contract shall include any written document to make Procurements by or on behalf of Cook County.

Contractor or *Contracting Party* means a person that enters into a Contract with the County.

Control means the unfettered authority to directly or indirectly manage governance, administration, work, and all other aspects of a business.

EDS means this complete Economic Disclosure Statement and Execution Document, including all sections listed in the Index and any attachments.

Joint Venture means an association of two or more Persons proposing to perform a for-profit business enterprise. Joint Ventures must have an agreement in writing specifying the terms and conditions of the relationship between the partners and their relationship and respective responsibility for the Contract

Lobby or *lobbying* means to, for compensation, attempt to influence a County official or County employee with respect to any County matter.

Lobbyist means any person who lobbies.

Person or *Persons* means any individual, corporation, partnership, Joint Venture, trust, association, Limited Liability Company, sole proprietorship or other legal entity.

Prohibited Acts means any of the actions or occurrences which form the basis for disqualification under the Code, or under the Certifications hereinafter set forth.

Proposal means a response to an RFP.

Proposer means a person submitting a Proposal.

Response means response to an RFQ.

Respondent means a person responding to an RFQ.

RFP means a Request for Proposals issued pursuant to this Procurement Code.

RFQ means a Request for Qualifications issued to obtain the qualifications of interested parties.

**INSTRUCTIONS FOR COMPLETION OF
ECONOMIC DISCLOSURE STATEMENT AND EXECUTION DOCUMENT**

Section 1: Instructions. Section 1 sets forth the instructions for completing and executing this EDS.

Section 2: Certifications. Section 2 sets forth certifications that are required for contracting parties under the Code and other applicable laws. Execution of this EDS constitutes a warranty that all the statements and certifications contained, and all the facts stated, in the Certifications are true, correct and complete as of the date of execution.

Section 3: Economic and Other Disclosures Statement. Section 3 is the County's required Economic and Other Disclosures Statement form. Execution of this EDS constitutes a warranty that all the information provided in the EDS is true, correct and complete as of the date of execution, and binds the Applicant to the warranties, representations, agreements and acknowledgements contained therein.

Required Updates. The Applicant is required to keep all information provided in this EDS current and accurate. In the event of any change in the information provided, including but not limited to any change which would render inaccurate or incomplete any certification or statement made in this EDS, the Applicant shall supplement this EDS up to the time the County takes action, by filing an amended EDS or such other documentation as is required.

Additional Information. The County's Governmental Ethics and Campaign Financing Ordinances impose certain duties and obligations on persons or entities seeking County contracts, work, business, or transactions, and the Applicant is expected to comply fully with these ordinances. For further information please contact the Director of Ethics at (312) 603-4304 (69 W. Washington St. Suite 3040, Chicago, IL 60602) or visit the web-site at cookcountyil.gov/ethics-board-of.

Authorized Signers of Contract and EDS Execution Page. If the Applicant is a corporation, the President and Secretary must execute the EDS. In the event that this EDS is executed by someone other than the President, attach hereto a certified copy of that section of the Corporate By-Laws or other authorization by the Corporation, satisfactory to the County that permits the person to execute EDS for said corporation. If the corporation is not registered in the State of Illinois, a copy of the Certificate of Good Standing from the state of incorporation must be submitted with this Signature Page.

If the Applicant is a partnership or joint venture, all partners or joint venturers must execute the EDS, unless one partner or joint venture has been authorized to sign for the partnership or joint venture, in which case, the partnership agreement, resolution or evidence of such authority satisfactory to the Office of the Chief Procurement Officer must be submitted with this Signature Page.

If the Applicant is a member-managed LLC all members must execute the EDS, unless otherwise provided in the operating agreement, resolution or other corporate documents. If the Applicant is a manager-managed LLC, the manager(s) must execute the EDS. The Applicant must attach either a certified copy of the operating agreement, resolution or other authorization, satisfactory to the County, demonstrating such person has the authority to execute the EDS on behalf of the LLC. If the LLC is not registered in the State of Illinois, a copy of a current Certificate of Good Standing from the state of incorporation must be submitted with this Signature Page.

If the Applicant is a Sole Proprietorship, the sole proprietor must execute the EDS.

A "Partnership" "Joint Venture" or "Sole Proprietorship" operating under an Assumed Name must be registered with the Illinois county in which it is located, as provided in 805 ILCS 405 (2012), and documentation evidencing registration must be submitted with the EDS.

Effective October 1, 2016 all foreign corporations and LLCs must be registered with the Illinois Secretary of State's Office unless a statutory exemption applies to the applicant. Applicants who are exempt from registering must provide a written statement explaining why they are exempt from registering as a foreign entity with the Illinois Secretary of State's Office.

SECTION 2**CERTIFICATIONS**

THE FOLLOWING CERTIFICATIONS ARE MADE PURSUANT TO STATE LAW AND THE CODE. THE APPLICANT IS CAUTIONED TO CAREFULLY READ THESE CERTIFICATIONS PRIOR TO SIGNING THE SIGNATURE PAGE. SIGNING THE SIGNATURE PAGE SHALL CONSTITUTE A WARRANTY BY THE APPLICANT THAT ALL THE STATEMENTS, CERTIFICATIONS AND INFORMATION SET FORTH WITHIN THESE CERTIFICATIONS ARE TRUE, COMPLETE AND CORRECT AS OF THE DATE THE SIGNATURE PAGE IS SIGNED. THE APPLICANT IS NOTIFIED THAT IF THE COUNTY LEARNS THAT ANY OF THE FOLLOWING CERTIFICATIONS WERE FALSELY MADE, THAT ANY CONTRACT ENTERED INTO WITH THE APPLICANT SHALL BE SUBJECT TO TERMINATION.

A. PERSONS AND ENTITIES SUBJECT TO DISQUALIFICATION

No person or business entity shall be awarded a contract or sub-contract, for a period of five (5) years from the date of conviction or entry of a plea or admission of guilt, civil or criminal, if that person or business entity:

- 1) Has been convicted of an act committed, within the State of Illinois, of bribery or attempting to bribe an officer or employee of a unit of state, federal or local government or school district in the State of Illinois in that officer's or employee's official capacity;
- 2) Has been convicted by federal, state or local government of an act of bid-rigging or attempting to rig bids as defined in the Sherman Anti-Trust Act and Clayton Act. Act. 15 U.S.C. Section 1 *et seq.*;
- 3) Has been convicted of bid-rigging or attempting to rig bids under the laws of federal, state or local government;
- 4) Has been convicted of an act committed, within the State, of price-fixing or attempting to fix prices as defined by the Sherman Anti-Trust Act and the Clayton Act. 15 U.S.C. Section 1, *et seq.*;
- 5) Has been convicted of price-fixing or attempting to fix prices under the laws the State;
- 6) Has been convicted of defrauding or attempting to defraud any unit of state or local government or school district within the State of Illinois;
- 7) Has made an admission of guilt of such conduct as set forth in subsections (1) through (6) above which admission is a matter of record, whether or not such person or business entity was subject to prosecution for the offense or offenses admitted to; or
- 8) Has entered a plea of *nolo contendere* to charge of bribery, price-fixing, bid-rigging, or fraud, as set forth in subparagraphs (1) through (6) above.

In the case of bribery or attempting to bribe, a business entity may not be awarded a contract if an official, agent or employee of such business entity committed the Prohibited Act on behalf of the business entity and pursuant to the direction or authorization of an officer, director or other responsible official of the business entity, and such Prohibited Act occurred within three years prior to the award of the contract. In addition, a business entity shall be disqualified if an owner, partner or shareholder controlling, directly or indirectly, 20% or more of the business entity, or an officer of the business entity has performed any Prohibited Act within five years prior to the award of the Contract.

THE APPLICANT HEREBY CERTIFIES THAT: The Applicant has read the provisions of Section A, Persons and Entities Subject to Disqualification, that the Applicant has not committed any Prohibited Act set forth in Section A, and that award of the Contract to the Applicant would not violate the provisions of such Section or of the Code.

B. BID-RIGGING OR BID ROTATING

THE APPLICANT HEREBY CERTIFIES THAT: In accordance with 720 ILCS 5/33 E-11, neither the Applicant nor any Affiliated Entity is barred from award of this Contract as a result of a conviction for the violation of State laws prohibiting bid-rigging or bid rotating.

C. DRUG FREE WORKPLACE ACT

THE APPLICANT HEREBY CERTIFIES THAT: The Applicant will provide a drug free workplace, as required by (30 ILCS 580/3).

D. DELINQUENCY IN PAYMENT OF TAXES

THE APPLICANT HEREBY CERTIFIES THAT: *The Applicant is not an owner or a party responsible for the payment of any tax or fee administered by Cook County, such as bar award of a contract or subcontract pursuant to the Code, Chapter 34, Section 34-171.*

E. HUMAN RIGHTS ORDINANCE

No person who is a party to a contract with Cook County ("County") shall engage in unlawful discrimination or sexual harassment against any individual in the terms or conditions of employment, credit, public accommodations, housing, or provision of County facilities, services or programs (Code Chapter 42, Section 42-30 et seq.).

F. ILLINOIS HUMAN RIGHTS ACT

THE APPLICANT HEREBY CERTIFIES THAT: *It is in compliance with the Illinois Human Rights Act (775 ILCS 5/2-105), and agrees to abide by the requirements of the Act as part of its contractual obligations.*

G. INSPECTOR GENERAL (COOK COUNTY CODE, CHAPTER 34, SECTION 34-174 and Section 34-250)

The Applicant has not willfully failed to cooperate in an investigation by the Cook County Independent Inspector General or to report to the Independent Inspector General any and all information concerning conduct which they know to involve corruption, or other criminal activity, by another county employee or official, which concerns his or her office of employment or County related transaction.

The Applicant has reported directly and without any undue delay any suspected or known fraudulent activity in the County's Procurement process to the Office of the Cook County Inspector General.

H. CAMPAIGN CONTRIBUTIONS (COOK COUNTY CODE, CHAPTER 2, SECTION 2-585)

THE APPLICANT CERTIFIES THAT: It has read and shall comply with the Cook County's Ordinance concerning campaign contributions, which is codified at Chapter 2, Division 2, Subdivision II, Section 585, and can be read in its entirety at www.municode.com.

I. GIFT BAN, (COOK COUNTY CODE, CHAPTER 2, SECTION 2-574)

THE APPLICANT CERTIFIES THAT: It has read and shall comply with the Cook County's Ordinance concerning receiving and soliciting gifts and favors, which is codified at Chapter 2, Division 2, Subdivision II, Section 574, and can be read in its entirety at www.municode.com.

J. LIVING WAGE ORDINANCE PREFERENCE (COOK COUNTY CODE, CHAPTER 34, SECTION 34-160;

Unless expressly waived by the Cook County Board of Commissioners, the Code requires that a living wage must be paid to individuals employed by a Contractor which has a County Contract and by all subcontractors of such Contractor under a County Contract, throughout the duration of such County Contract. The amount of such living wage is annually by the Chief Financial Officer of the County, and shall be posted on the Chief Procurement Officer's website.

The term "Contract" as used in Section 4, I, of this EDS, specifically excludes contracts with the following:

- 1) Not-For Profit Organizations (defined as a corporation having tax exempt status under Section 501(C)(3) of the United State Internal Revenue Code and recognized under the Illinois State not-for-profit law);
- 2) Community Development Block Grants;
- 3) Cook County Works Department;
- 4) Sheriff's Work Alternative Program; and
- 5) Department of Correction inmates.

SECTION 3

REQUIRED DISCLOSURES

1. DISCLOSURE OF LOBBYIST CONTACTS

List all persons that have made lobbying contacts on your behalf with respect to this contract:

Name	Address
None	
_____	_____
_____	_____
_____	_____

2. LOCAL BUSINESS PREFERENCE STATEMENT (CODE, CHAPTER 34, SECTION 34-230)

Local business means a Person, including a foreign corporation authorized to transact business in Illinois, having a bona fide establishment located within the County at which it is transacting business on the date when a Bid is submitted to the County, and which employs the majority of its regular, full-time work force within the County. A Joint Venture shall constitute a Local Business if one or more Persons that qualify as a "Local Business" hold interests totaling over 50 percent in the Joint Venture, even if the Joint Venture does not, at the time of the Bid submittal, have such a bona fide establishment within the County.

a) Is Applicant a "Local Business" as defined above?
 Yes: ☒ No: ☐

b) If yes, list business addresses within Cook County:
 55 W. Van Buren St. Suite 200, Chicago, IL 60605

c) Does Applicant employ the majority of its regular full-time workforce within Cook County?
 Yes: ☐ No: ☒

3. THE CHILD SUPPORT ENFORCEMENT ORDINANCE (CODE, CHAPTER 34, SECTION 34-172)

Every Applicant for a County Privilege shall be in full compliance with any child support order before such Applicant is entitled to receive or renew a County Privilege. When delinquent child support exists, the County shall not issue or renew any County Privilege, and may revoke any County Privilege.

All Applicants are required to review the Cook County Affidavit of Child Support Obligations attached to this EDS (EDS-5) and complete the Affidavit, based on the instructions in the Affidavit.

4. REAL ESTATE OWNERSHIP DISCLOSURES.

The Applicant must indicate by checking the appropriate provision below and providing all required information that either:

- a) The following is a complete list of all real estate owned by the Applicant in Cook County:

PERMANENT INDEX NUMBER(S): _____

(ATTACH SHEET IF NECESSARY TO LIST ADDITIONAL INDEX
NUMBERS)

OR:

- b) ☒ The Applicant owns no real estate in Cook County.

5. EXCEPTIONS TO CERTIFICATIONS OR DISCLOSURES.

If the Applicant is unable to certify to any of the Certifications or any other statements contained in this EDS and not explained elsewhere in this EDS, the Applicant must explain below:

None

If the letters, "NA", the word "None" or "No Response" appears above, or if the space is left blank, it will be conclusively presumed that the Applicant certified to all Certifications and other statements contained in this EDS.

COOK COUNTY DISCLOSURE OF OWNERSHIP INTEREST STATEMENT

The Cook County Code of Ordinances (§2-610 *et seq.*) requires that any Applicant for any County Action must disclose information concerning ownership interests in the Applicant. This Disclosure of Ownership Interest Statement must be completed with all information current as of the date this Statement is signed. Furthermore, this Statement must be kept current, by filing an amended Statement, until such time as the County Board or County Agency shall take action on the application. The information contained in this Statement will be maintained in a database and made available for public viewing. **County reserves the right to request additional information to verify veracity of information contained in this statement.**

If you are asked to list names, but there are no applicable names to list, you must state NONE. An incomplete Statement will be returned and any action regarding this contract will be delayed. A failure to fully comply with the ordinance may result in the action taken by the County Board or County Agency being voided.

"Applicant" means any Entity or person making an application to the County for any County Action.

"County Action" means any action by a County Agency, a County Department, or the County Board regarding an ordinance or ordinance amendment, a County Board approval, or other County agency approval, with respect to contracts, leases, or sale or purchase of real estate.

"Person" "Entity" or "Legal Entity" means a sole proprietorship, corporation, partnership, association, business trust, estate, two or more persons having a joint or common interest, trustee of a land trust, other commercial or legal entity or any beneficiary or beneficiaries thereof.

This Disclosure of Ownership Interest Statement must be submitted by :

1. An Applicant for County Action and
2. A Person that holds stock or a beneficial interest in the Applicant and is listed on the Applicant's Statement (a "Holder") must file a Statement and complete #1 only under **Ownership Interest Declaration**.

Please print or type responses clearly and legibly. Add additional pages if needed, being careful to identify each portion of the form to which each additional page refers.

This Statement is being made by the ☒ Applicant or ☐ Stock/Beneficial Interest Holder

This Statement is an: ☒ Original Statement or ☐ Amended Statement

Identifying Information:

Name d'Escoto, Inc.

D/B/A: _____ FEIN # Only: 36-2949777

Street Address: 55 W. Van Buren St. Suite 200

City: Chicago State: IL Zip Code: 60605

Phone No.: 312-787-0707 Fax Number: _____ Email: fdescoto@descotoinc.com

Cook County Business Registration Number: _____
(Sole Proprietor, Joint Venture Partnership)

Corporate File Number (if applicable): 5121-765-9

Form of Legal Entity:

☐ Sole Proprietor ☐ Partnership ☒ Corporation ☐ Trustee of Land Trust

☐ Business Trust ☐ Estate ☐ Association ☐ Joint Venture

☐ Other (describe) _____

Ownership Interest Declaration:

1. List the name(s), address, and percent ownership of each Person having a legal or beneficial interest (including ownership) of more than five percent (5%) in the Applicant/Holder.

Name	Address	Percentage Interest in Applicant/Holder
Federico d'Escoto	55 W. Van Buren St. Suite 200 Chicago, IL 60605	70%
Frederick d'Escoto	55 W. Van Buren St. Suite 200 Chicago, IL 60605	30%

2. If the interest of any Person listed in (1) above is held as an agent or agents, or a nominee or nominees, list the name and address of the principal on whose behalf the interest is held.

Name of Agent/Nominee	Name of Principal	Principal's Address
None		

3. Is the Applicant constructively controlled by another person or Legal Entity? [☐] Yes [☒] No
If yes, state the name, address and percentage of beneficial interest of such person, and the relationship under which such control is being or may be exercised.

Name	Address	Percentage of Beneficial Interest	Relationship
None			

Corporate Officers, Members and Partners Information:

For all corporations, list the names, addresses, and terms for all corporate officers. For all limited liability companies, list the names, addresses for all members. For all partnerships and joint ventures, list the names, addresses, for each partner or joint venture.

Name	Address	Title (specify title of Office, or whether manager or partner/joint venture)	Term of Office
Federico d'Escoto	55 W. Van Buren St. Suite 200 Chicago, IL 60605	President	Ongoing
Frederick d'Escoto	55 W. Van Buren St. Suite 200 Chicago, IL 60605	Corporate Vice President	Ongoing
John Kosiba	55 W. Van Buren St. Suite 200 Chicago, IL 60605	Secretary	Ongoing

Declaration (check the applicable box):

- ☒ I state under oath that the Applicant has withheld no disclosure as to ownership interest in the Applicant nor reserved any information, data or plan as to the intended use or purpose for which the Applicant seeks County Board or other County Agency action.
- ☐ I state under oath that the Holder has withheld no disclosure as to ownership interest nor reserved any information required to be disclosed.

COOK COUNTY DISCLOSURE OF OWNERSHIP INTEREST STATEMENT SIGNATURE PAGE

Frederick d'Escoto

Name of Authorized Applicant/Holder Representative (please print or type)

Frederick d'Escoto

Signature

fcdescoto@descotoinc.com

E-mail address

Corporate Vice President

Title

8/13/2025

Date

312-787-4017

Phone Number

Subscribed to and sworn before me
this *13* day of *08*, 20*25*

x

Magdalena Sandoval

Notary Public Signature

My commission expires:

OFFICIAL SEAL

MAGDALENA SANDOVAL

NOTARY PUBLIC, STATE OF ILLINOIS

MY COMMISSION EXPIRES: 04/06/2026

Notary Seal



COOK COUNTY BOARD OF ETHICS
 69 W. WASHINGTON STREET, SUITE 3040
 CHICAGO, ILLINOIS 60602
 312/603-4304 Office 312/603-9988 Fax

FAMILIAL RELATIONSHIP DISCLOSURE PROVISION

Nepotism Disclosure Requirement:

Doing a significant amount of business with the County requires that you disclose to the Board of Ethics the existence of any familial relationships with any County employee or any person holding elective office in the State of Illinois, the County, or in any municipality within the County. The Ethics Ordinance defines a significant amount of business for the purpose of this disclosure requirement as more than \$25,000 in aggregate County leases, contracts, purchases or sales in any calendar year.

If you are unsure of whether the business you do with the County or a County agency will cross this threshold, err on the side of caution by completing the attached familial disclosure form because, among other potential penalties, any person found guilty of failing to make a required disclosure or knowingly filing a false, misleading, or incomplete disclosure will be prohibited from doing any business with the County for a period of three years. The required disclosure should be filed with the Board of Ethics by January 1 of each calendar year in which you are doing business with the County and again with each bid/proposal/quotation to do business with Cook County. The Board of Ethics may assess a late filing fee of \$100 per day after an initial 30-day grace period.

The person that is doing business with the County must disclose his or her familial relationships. If the person on the County lease or contract or purchasing from or selling to the County is a business entity, then the business entity must disclose the familial relationships of the individuals who are and, during the year prior to doing business with the County, were:

- its board of directors,
- its officers,
- its employees or independent contractors responsible for the general administration of the entity,
- its agents authorized to execute documents on behalf of the entity, and
- its employees who directly engage or engaged in doing work with the County on behalf of the entity.

Do not hesitate to contact the Board of Ethics at (312) 603-4304 for assistance in determining the scope of any required familial relationship disclosure.

Additional Definitions:

"Familial relationship" means a person who is a spouse, domestic partner or civil union partner of a County employee or State, County or municipal official, or any person who is related to such an employee or official, whether by blood, marriage or adoption, as a:

- | | | |
|----------------------------------|--|---------------------------------------|
| <input type="checkbox"/> Parent | <input type="checkbox"/> Grandparent | <input type="checkbox"/> Stepfather |
| <input type="checkbox"/> Child | <input type="checkbox"/> Grandchild | <input type="checkbox"/> Stepmother |
| <input type="checkbox"/> Brother | <input type="checkbox"/> Father-in-law | <input type="checkbox"/> Stepson |
| <input type="checkbox"/> Sister | <input type="checkbox"/> Mother-in-law | <input type="checkbox"/> Stepdaughter |
| <input type="checkbox"/> Aunt | <input type="checkbox"/> Son-in-law | <input type="checkbox"/> Stepbrother |
| <input type="checkbox"/> Uncle | <input type="checkbox"/> Daughter-in-law | <input type="checkbox"/> Stepsister |
| <input type="checkbox"/> Niece | <input type="checkbox"/> Brother-in-law | <input type="checkbox"/> Halfbrother |
| <input type="checkbox"/> Nephew | <input type="checkbox"/> Sister-in-law | <input type="checkbox"/> Halfsister |

**COOK COUNTY BOARD OF ETHICS
FAMILIAL RELATIONSHIP DISCLOSURE FORM**

A. PERSON DOING OR SEEKING TO DO BUSINESS WITH THE COUNTY

Name of Person Doing Business with the County: d'Escoto, Inc.

Address of Person Doing Business with the County: 55 W. Van Buren St. Suite 200 Chicago, IL 60605

Phone number of Person Doing Business with the County: 312-787-0707

Email address of Person Doing Business with the County: fcdescoto@descotoinc.com

If Person Doing Business with the County is a Business Entity, provide the name, title and contact information for the individual completing this disclosure on behalf of the Person Doing Business with the County:

Frederick d'Escoto, Corporate Vice President, fcdescoto@descotoinc.com, 312-787-4017

B. DESCRIPTION OF BUSINESS WITH THE COUNTY

Append additional pages as needed and for each County lease, contract, purchase or sale sought and/or obtained during the calendar year of this disclosure (or the proceeding calendar year if disclosure is made on January 1), identify:

The lease number, contract number, purchase order number, request for proposal number and/or request for qualification number associated with the business you are doing or seeking to do with the County: _____

2238-10063A Design Engineering Services Burnham Multimodal

The aggregate dollar value of the business you are doing or seeking to do with the County: \$ 3,462,097

The name, title and contact information for the County official(s) or employee(s) involved in negotiating the business you are doing or seeking to do with the County: Lillian Lee, Lillian.Lee@cookcountyil.gov

The name, title and contact information for the County official(s) or employee(s) involved in managing the business you are doing or seeking to do with the County: Nathan Roseberry, Nathan.roseberry@cookcountyil.gov

C. DISCLOSURE OF FAMILIAL RELATIONSHIPS WITH COUNTY EMPLOYEES OR STATE, COUNTY OR MUNICIPAL ELECTED OFFICIALS

Check the box that applies and provide related information where needed

- ☐ The Person Doing Business with the County **is an individual** and there is **no familial relationship** between this individual and any Cook County employee or any person holding elective office in the State of Illinois, Cook County, or any municipality within Cook County.
- ☒ The Person Doing Business with the County **is a business entity** and there is **no familial relationship** between any member of this business entity's board of directors, officers, persons responsible for general administration of the business entity, agents authorized to execute documents on behalf of the business entity or employees directly engaged in contractual work with the County on behalf of the business entity, and any Cook County employee or any person holding elective office in the State of Illinois, Cook County, or any municipality within Cook County.

**COOK COUNTY BOARD OF ETHICS
FAMILIAL RELATIONSHIP DISCLOSURE FORM**

- ☐ The Person Doing Business with the County **is an individual** and **there is a familial relationship** between this individual and at least one Cook County employee and/or a person or persons holding elective office in the State of Illinois, Cook County, and/or any municipality within Cook County. **The familial relationships are as follows:**

Name of Individual Doing Business with the County	Name of Related County Employee or State, County or Municipal Elected Official	Title and Position of Related County Employee or State, County or Municipal Elected Official	Nature of Familial Relationship*
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

If more space is needed, attach an additional sheet following the above format.

- ☐ The Person Doing Business with the County **is a business entity** and **there is a familial relationship** between at least one member of this business entity's board of directors, officers, persons responsible for general administration of the business entity, agents authorized to execute documents on behalf of the business entity and/or employees directly engaged in contractual work with the County on behalf of the business entity, on the one hand, and at least one Cook County employee and/or a person holding elective office in the State of Illinois, Cook County, and/or any municipality within Cook County, on the other. **The familial relationships are as follows:**

Name of Member of Board of Director for Business Entity Doing Business with the County	Name of Related County Employee or State, County or Municipal Elected Official	Title and Position of Related County Employee or State, County or Municipal Elected Official	Nature of Familial Relationship*
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Name of Officer for Business Entity Doing Business with the County	Name of Related County Employee or State, County or Municipal Elected Official	Title and Position of Related County Employee or State, County or Municipal Elected Official	Nature of Familial Relationship*
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

SECTION 4

COOK COUNTY AFFIDAVIT FOR WAGE THEFT ORDINANCE

Effective May 1, 2015, every Person, **including Substantial Owners**, seeking a Contract with Cook County must comply with the Cook County Wage Theft Ordinance set forth in Chapter 34, Article IV, Section 179. Any Person/Substantial Owner, who fails to comply with Cook County Wage Theft Ordinance, may request that the Chief Procurement Officer grant a reduction or waiver in accordance with Section 34-179(d).

"Contract" means any written document to make Procurements by or on behalf of Cook County.

"Person" means any individual, corporation, partnership, Joint Venture, trust, association, limited liability company, sole proprietorship or other legal entity.

"Procurement" means obtaining supplies, equipment, goods, or services of any kind.

"Substantial Owner" means any person or persons who own or hold a twenty-five percent (25%) or more percentage of interest in any business entity seeking a County Privilege, including those shareholders, general or limited partners, beneficiaries and principals; except where a business entity is an individual or sole proprietorship, Substantial Owner means that individual or sole proprietor.

All Persons/Substantial Owners are required to complete this affidavit and comply with the Cook County Wage Theft Ordinance before any Contract is awarded. Signature of this form constitutes a certification the information provided below is correct and complete, and that the individual(s) signing this form has/have personal knowledge of such information. **County reserves the right to request additional information to verify veracity of information contained in this Affidavit.**

I. Contract Information:

Contract Number: 2238-10063A

County Using Agency (requesting Procurement): Department of Transportation and Highways

II. Person/Substantial Owner Information:

Person (Corporate Entity Name): d'Escoto, Inc.

Substantial Owner Complete Name: Federico d'Escoto

FEIN# 36-2949777

E-mail address: fdescoto@descotoinc.com

Street Address: 55 W. Van Buren St., Suite 200

City: Chicago

State: IL

Zip: 60605

III. Compliance with Wage Laws:

Within the past five years has the Person/Substantial Owner, in any judicial or administrative proceeding, been convicted of, entered a plea, made an admission of guilt or liability, or had an administrative finding made for committing a repeated or willful violation of any of the following laws:

No *Illinois Wage Payment and Collection Act, 820 ILCS 115/1 et seq., YES or NO*

No *Illinois Minimum Wage Act, 820 ILCS 105/1 et seq., YES or NO*

No *Illinois Worker Adjustment and Retraining Notification Act, 820 ILCS 65/1 et seq., YES or NO*

No *Employee Classification Act, 820 ILCS 185/1 et seq., YES or NO*

No *Fair Labor Standards Act of 1938, 29 U.S.C. 201, et seq., YES or NO*

No *Any comparable state statute or regulation of any state, which governs the payment of wages YES or NO*

If the Person/Substantial Owner answered "Yes" to any of the questions above, it is ineligible to enter into a Contract with Cook County, but can request a reduction or waiver under **Section IV**.

IV. Request for Waiver or Reduction

If Person/Substantial Owner answered "Yes" to any of the questions above, it may request a reduction or waiver in accordance with Section 34-179(d), provided that the request for reduction of waiver is made on the basis of one or more of the following actions that have taken place:

- No There has been a bona fide change in ownership or Control of the ineligible Person or Substantial Owner. YES or NO
- No Disciplinary action has been taken against the individual(s) responsible for the acts giving rise to the violation. YES or NO
- No Remedial action has been taken to prevent a recurrence of the acts giving rise to the disqualification or default. YES or NO
- No Other factors that the Person or Substantial Owner believe are relevant. YES or NO

The Person/Substantial Owner must submit documentation to support the basis of its request for a reduction or waiver. The Chief Procurement Officer reserves the right to make additional inquiries and request additional documentation.

V. Affirmation

The Person/Substantial Owner affirms that all statements contained in the Affidavit are true, accurate and complete.

Signature: _____

Date: _____

Name of Person signing (Print): Federico d'Escoto

Title: President

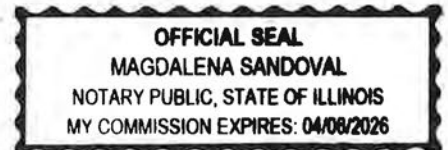
Subscribed and sworn to before me this 13 day of August, 20 25

x Magdalena Sandoval

Notary Public Signature

Notary Seal

Note: The above information is subject to verification prior to the award of the Contract.



SECTION 4

COOK COUNTY AFFIDAVIT FOR WAGE THEFT ORDINANCE

Effective May 1, 2015, every Person, **including Substantial Owners**, seeking a Contract with Cook County must comply with the Cook County Wage Theft Ordinance set forth in Chapter 34, Article IV, Section 179. Any Person/Substantial Owner, who fails to comply with Cook County Wage Theft Ordinance, may request that the Chief Procurement Officer grant a reduction or waiver in accordance with Section 34-179(d).

"Contract" means any written document to make Procurements by or on behalf of Cook County.

"Person" means any individual, corporation, partnership, Joint Venture, trust, association, limited liability company, sole proprietorship or other legal entity.

"Procurement" means obtaining supplies, equipment, goods, or services of any kind.

"Substantial Owner" means any person or persons who own or hold a twenty-five percent (25%) or more percentage of interest in any business entity seeking a County Privilege, including those shareholders, general or limited partners, beneficiaries and principals; except where a business entity is an individual or sole proprietorship, Substantial Owner means that individual or sole proprietor.

All Persons/Substantial Owners are required to complete this affidavit and comply with the Cook County Wage Theft Ordinance before any Contract is awarded. Signature of this form constitutes a certification the information provided below is correct and complete, and that the individual(s) signing this form has/have personal knowledge of such information. **County reserves the right to request additional information to verify veracity of information contained in this Affidavit.**

I. Contract Information:

Contract Number: 2238-10063A

County Using Agency (requesting Procurement): Department of Transportation and Highways

II. Person/Substantial Owner Information:

Person (Corporate Entity Name): d'Escoto, Inc.

Substantial Owner Complete Name: Frederick d'Escoto

FEIN# 36-2949777

E-mail address: fcdescoto@descotoinc.com

Street Address: 55 W. Van Buren St., Suite 200

City: Chicago

State: IL

Zip: 60605

III. Compliance with Wage Laws:

Within the past five years has the Person/Substantial Owner, in any judicial or administrative proceeding, been convicted of, entered a plea, made an admission of guilt or liability, or had an administrative finding made for committing a repeated or willful violation of any of the following laws:

No *Illinois Wage Payment and Collection Act, 820 ILCS 115/1 et seq., YES or NO*

No *Illinois Minimum Wage Act, 820 ILCS 105/1 et seq., YES or NO*

No *Illinois Worker Adjustment and Retraining Notification Act, 820 ILCS 65/1 et seq., YES or NO*

No *Employee Classification Act, 820 ILCS 185/1 et seq., YES or NO*

No *Fair Labor Standards Act of 1938, 29 U.S.C. 201, et seq., YES or NO*

No *Any comparable state statute or regulation of any state, which governs the payment of wages YES or NO*

If the Person/Substantial Owner answered "Yes" to any of the questions above, it is ineligible to enter into a Contract with Cook County, but can request a reduction or waiver under **Section IV**.

IV. Request for Waiver or Reduction

If Person/Substantial Owner answered "Yes" to any of the questions above, it may request a reduction or waiver in accordance with Section 34-179(d), provided that the request for reduction of waiver is made on the basis of one or more of the following actions that have taken place:

- No There has been a bona fide change in ownership or Control of the ineligible Person or Substantial Owner. YES or NO
- No Disciplinary action has been taken against the individual(s) responsible for the acts giving rise to the violation. YES or NO
- No Remedial action has been taken to prevent a recurrence of the acts giving rise to the disqualification or default. YES or NO
- No Other factors that the Person or Substantial Owner believe are relevant. YES or NO

The Person/Substantial Owner must submit documentation to support the basis of its request for a reduction or waiver. The Chief Procurement Officer reserves the right to make additional inquiries and request additional documentation.

V. Affirmation

The Person/Substantial Owner affirms that all statements contained in the Affidavit are true, accurate and complete.

Signature: *Frederick d'Escoto* Date: 8/13/2025

Name of Person signing (Print): Frederick d'Escoto Title: Corporate Vice President

Subscribed and sworn to before me this 13 day of August, 20 25

x *Magdalena Sandoval*
Notary Public Signature

Notary Seal

Note: The above information is subject to verification prior to the award of the Contract.



SECTION 5

CONTRACT AND EDS EXECUTION PAGE

The Applicant hereby certifies and warrants that all of the statements, certifications and representations set forth in this EDS are true, complete and correct; that the Applicant is in full compliance and will continue to be in compliance throughout the term of the Contract or County Privilege issued to the Applicant with all the policies and requirements set forth in this EDS; and that all facts and information provided by the Applicant in this EDS are true, complete and correct. The Applicant agrees to inform the Chief Procurement Officer in writing if any of such statements, certifications, representations, facts or information becomes or is found to be untrue, incomplete or incorrect during the term of the Contract or County Privilege.

Execution by Corporation

d'Escoto, Inc.

Corporation's Name

312-787-0707

Telephone

Secretary Signature

Federico d'Escoto

President's Printed Name and Signature

fdescoto@descotoinc.com

Email

Date

Execution by LLC

LLC Name

*Member/Manager Printed Name and Signature

Date

Telephone and Email

Execution by Partnership/Joint Venture

Partnership/Joint Venture Name

*Partner/Joint Venturer Printed Name and Signature

Date

Telephone and Email

Execution by Sole Proprietorship

Printed Name Signature

Assumed Name (if applicable)

Date

Telephone and Email

Subscribed and sworn to before me this

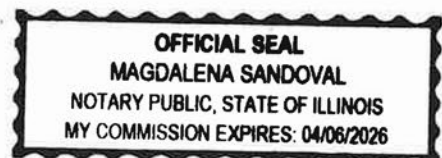
13 day of 08, 2025

Magdalena Sandoval

Notary Public Signature

My commission expires;

Notary Seal



*If the operating agreement, partnership agreement or governing documents requiring execution by multiple members, managers, partners, or joint venturers, please complete and execute additional Contract and EDS Execution Pages.

**SECTION 6
COOK COUNTY SIGNATURE PAGE**

ON BEHALF OF THE COUNTY OF COOK, A BODY POLITIC AND CORPORATE OF THE STATE OF ILLINOIS, THIS CONTRACT IS HEREBY EXECUTED BY:

Raffi Sarrafian Digitally signed by Raffi Sarrafian
Date: 2026.01.30 11:15:25 -06'00'

Cook County Chief Procurement Officer

Date

APPROVED AS TO FORM:

Brian Tracy

Assistant State's Attorney
(Required on contracts over \$1,000,000)

10/24/25

Date

CONTRACT TERM & AMOUNT

2238-10063A

Contract #

November 1, 2025 through October 30, 2030

N/A

Original Contract Term

Renewal Options (If Applicable)

\$3,462,097.00

Contract Amount

October 23, 2025

Cook County Board Approval Date (If Applicable)

**APPROVED BY THE BOARD OF
COOK COUNTY COMMISSIONERS**

Oct 23 2025

COM _____



Board of Commissioners of Cook County

118 North Clark Street
Chicago, IL

Legislation Details (With Text)

File #:	25-3980	Version:	1	Name:	Contract for Burnham Multimodal Connector Bridge Contract no. 2238-10063
Type:	Contract (Highway)	Status:			Approved
File created:	10/1/2025	In control:			Board of Commissioners
On agenda:	10/23/2025	Final action:			10/23/2025
Title:	PROPOSED CONTRACT (TRANSPORTATION AND HIGHWAYS)				

Department(s): Transportation and Highways

Vendor: d'Escoto, Inc., Chicago, Illinois

Request: Authorization for the Chief Procurement Officer to enter into and execute contract.

Good(s) or Service(s): Design Engineering Services for Burnham Multimodal Connector Bridge (SN 016-3040)

Location: Burnham Multimodal Connector Bridge

Section: 22-BMMCM-00-BR

Contract Value: \$3,462,097.00

Contract period: 11/1/2025 - 10/30/2030

Contract Utilization: The Vendor has met the Minority- and Women-Owned Business Enterprise Ordinance Via: Direct Participation.

Potential Fiscal Year Budget Impact: FY 2025 \$950,000.00; FY 2026 \$1,500,000.00; FY 2027 \$1,012,097.00

Accounts: Motor Fuel Tax Funds: 11300.1500.29150.560019

Contract Number(s): 2238-10063A

Summary: The Department of Transportation and Highways respectfully requests the approval of the proposed Contract between Cook County and d'Escoto, Inc., Chicago, Illinois.

This contract provides for the design engineering services for the construction of a new bicycle/pedestrian bridge providing a grade-separated crossing between the Metra Hegewisch Station and Green Bay Avenue as well as a southern extension of the Burnham Greenway Trail to State Street in Cook County, IL.

This contract is awarded pursuant to a publicly advertised Request for Qualifications (RFQ) in accordance with the Cook County Procurement Code. d'Escoto, Inc., was selected based on established evaluation criteria.

Sponsors: FRANK J. AGUILAR, ALMA E. ANAYA, SCOTT R. BRITTON, JOHN P. DALEY, BRIDGET DEGNEN, BRIDGET GAINER, DR. KISHA E. McCASKILL, DONNA MILLER, STANLEY MOORE, JOSINA MORITA, KEVIN B. MORRISON, SEAN M. MORRISON, MICHAEL SCOTT JR., TARA S. STAMPS, MAGGIE TREVOR, JESSICA VÁSQUEZ

Indexes: JENNIFER (SIS) KILLEN, Superintendent, Department of Transportation and Highways

Code sections:

Attachments:

Date	Ver.	Action By	Action	Result
10/23/2025	1	Board of Commissioners	approve	Pass

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