

CONTRACT NO. 13-18-062

GEOTECHNICAL ENGINEERING SERVICES

SECTION NO. 13-6SOIL-01-ES

BETWEEN



COOK COUNTY GOVERNMENT

Department of Transportation and Highways

AND

Wang Engineering, Inc.

**APPROVED BY BOARD OF
COOK COUNTY COMMISSIONERS**

FEB 19 2014

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PROFESSIONAL SERVICES AGREEMENT

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Economic Disclosure Statement
Signature Pages

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- Exhibit 1 Scope of Services
- Exhibit 2 Schedule of Compensation
- Exhibit 3 Evidence of Insurance
- Exhibit 4 Board Authorization

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 Wang Engineering, 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 February 19, 2014, as evidenced by Board Authorization letter attached hereto as EXHIBIT "4".

BACKGROUND

The County of Cook issued a Request for Qualification "RFQ" for Geotechnical Engineering Services for the Department of Transportation and Highways. 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 Department require the approval of the Chief Procurement Officer in a written modification 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.

"**Department**" means the Cook County Using Department.

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

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 table 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 | Scope of Services |
| Exhibit 2 | Schedule of Compensation |
| Exhibit 3 | Evidence of Insurance |
| Exhibit 4 | Board Authorization |

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 Subcontractors or others on its

behalf. All Deliverables must be prepared in a form and content satisfactory to the Department 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 Department 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 Subcontractors 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 3.4(c) is solely for the benefit of the County and that it does not grant any third party beneficiary rights.

e) Minority and Women's 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. Consultant's completed MBE/WBE Utilization Plan evidencing its compliance with this requirement are a part of this Agreement, in Section 1 of the Economic Disclosure Statement, 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 Section 1 of the Economic Disclosure Statement.

f) Insurance

Insurance Requirements of the Contractor

Prior to the effective date of this Contract, 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.

Contractor shall require all Subcontractors to provide the insurance required in this Agreement, or Contractor may provide the coverages for Subcontractors. All Subcontractors are subject to the same insurance requirements as Contractor.

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:

- (1) Employers' Liability coverage with a limit of

\$500,000 each Accident
\$500,000 each Employee
\$500,000 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 per Project	\$2,000,000
Completed Operations Aggregate	\$2,000,000

The General Liability policy shall include, without limitation the following coverages:

- (a) All premises and operations;
- (b) Contractual Liability;
- (c) Products/Completed Operations;
- (d) Severability of interest/separation of insureds clause.

(c) **Commercial Automobile Liability Insurance**

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 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	\$5,000,000
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(e) **Professional Liability**

Contractor shall secure Professional Liability insurance covering any and all claims arising out of the performance or nonperformance of professional services for the County under this Agreement. This professional liability insurance shall remain in force for the life of the Contractor's obligations under this Agreement, and shall have a limit of liability of not less than \$1,000,000 with a deductible of not more than \$100,000. If any such policy is written on a claims made form, the retroactive date shall be prior to or coincident with the effective date of this contract. Claims made form coverage, or extended reporting following the expiration or termination

of this contract, shall be maintained by the Contractor for a minimum of three years following the expiration or early termination of this contract and the Contractor shall annually provide the County with proof of renewal.

(f) **Property Insurance**

Contractor will maintain property insurance covering all property owned by, or in control of Contractor, which is not to be incorporated into the Work, including without limitation, tools, equipment and materials.

Additional requirements

(a) **Additional Insured**

The required insurance policies, with the exception of the Workers Compensation and Professional Liability, must name Cook County, its officials, employees and agents as additional insureds with respect to operations performed. The Commercial General Liability policy shall specifically include ISO Additional Insured Endorsements CG 2010 and CG 2037 or equivalent. Contractor's insurance shall be primary and non-contributory with any insurance maintained by Cook County.

(b) **Qualification of Insurers**

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 written consent of the Cook County Department of Risk Management. The insurance limits required herein may be satisfied by a combination of primary, umbrella and/or excel liability insurance policies.

(c) **Insurance Notices**

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. 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 Contractor commences performance of its part of the work, 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 agreement 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 Contractor's obligations to obtain insurance pursuant to these insurance requirements.

(d) **Waiver of Subrogation**

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

g) Indemnification

The Contractor 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 Contractor, or the acts or omissions of the officers, agents, employees, contractors, subcontractors, licensees or invitees of the Contractor. The Contractor expressly understands and agrees that any Performance Bond or insurance protection required of the Contractor, or otherwise provided by the Contractor, shall in no way limit the responsibility to indemnify the County as hereinabove provided.

h) Confidentiality and Ownership of Documents

Contractor acknowledges and agrees that information regarding this Contract is confidential and shall not be disclosed, directly, indirectly or by implication, or be used by Contractor in any way, whether during the term of this Contract or at any time thereafter, except solely as required in the course of Contractor's performance hereunder. Contractor 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. Contractor 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 Contractor 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 Contractor 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 Contractor's own purposes or for those of any third party. During the performance of the Contract Contractor shall be responsible of any loss or damage to the Documents while they are in Contractor's possession, and any such loss or damage shall be restored at the expense of the Contractor. The County and its designees shall be afforded full access to the Documents and the

work at all times.

i) Patents, Copyrights and Licenses

If applicable, Contractor shall furnish the Chief Procurement Officer with all licenses required for the County to utilize any software, including firmware or middleware, provided by Contractor as part of the Deliverables. Such licenses shall be clearly marked with a reference to the number of this County Contract. Contractor 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.

Contractor agrees to hold harmless and indemnify the County, its officers, agents, employees and affiliates from and defend, 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 Contractor'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, Contractor with all reasonable speed and due diligence shall provide or otherwise secure for County, at the Contractor'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 Contractor 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 Contractor 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 Contractor related to the Contract, or to Contractor's compliance with any term, condition or provision thereof. The Contractor shall be responsible for establishing and maintaining records sufficient to document the costs associated with performance under the terms of this Contract.

The Contractor 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's compliance with any term, condition or provision thereunder or under the Contract.

In the event the Contractor receives payment under the Contract, reimbursement for which is later disallowed by the County, the Contractor 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 Contractor under any contract with the County.

To the extent this Contract pertains to Deliverables which may be reimbursable under the Medicaid or Medicare Programs, Contractor 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 Contractor 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, Contractor 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 Contractor from its obligations or change the terms of the Contract. The Contractor 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 Contractor shall have no effect on the County and are null and void.

Prior to the commencement of the Contract, the Contractor 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. The Chief Procurement Officer shall have the right to disapprove any subcontractor. Identification of subcontractors to the Chief Procurement Officer shall be in addition to any communications with County offices other than the Chief Procurement Officer. All subcontractors shall be subject to the terms of this Contract. Contractor 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 Contractor must disclose the name and business address of each subcontractor, attorney, lobbyist, accountant, consultant and any other person or entity whom the Contractor 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 Contractor is not required to disclose employees who are paid or estimated to be paid. The Contractor is not required to disclose employees who are paid solely through the contractor'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 Contractor is uncertain whether a disclosure is required under this Section, the Contractor 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 contractors and subcontractors of the Contractor 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.

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 March 1, 2014 ("**Effective Date**") and continue until February 29, 2016 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 4.2 may result in economic or other losses to the County.

ii) Neither Consultant nor Consultant's agents, employees or 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 for up to one (1) additional one-year period 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 2 for the successful completion of services.

b) Method of Payment

All invoices submitted by the Contractor shall be in accordance with the cost provisions according to the Schedule of Compensation in the attached Exhibit 2. The invoices shall contain a detailed description of the Deliverables for which payment is requested. All invoices shall reflect the amounts invoiced by and the amounts paid to the Contractor as of the date of the invoice, and shall be submitted together with a properly completed County Voucher form (29A). Invoices for new charges shall not include "past due" amounts, if any, which amounts must be set forth on a separate invoice. No payments shall be made with respect to invoices which do not include the County Voucher form or which otherwise fail to comply with the requirements of this paragraph. Contractor shall not be entitled to invoice the County for any late fees or other penalties.

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-9998-2013-05.

f) Price Reduction

If at any time after the contract award, Contractor 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 Contractor 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 Contractor makes in the price of the Deliverables to its prospective customers generally.

g) Contractor Credits

To the extent the Contractor 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 department. Contractor 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 Contractor 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 Contractor. 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, Contractor 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) COMPLIANCE WITH ALL LAWS

The Contractor 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 Contractor's employees, agents or subcontractors shall be the responsibility of the Contractor.

The Contractor 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 have 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 the Illinois Municipal Code, 65 ILCS 5/11-42.1-1; 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 9.1 and 9.3.

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 3.11 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 Section 7a. 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 effect 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 9.2;
- 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 9.1 and 9.2 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 9.1 and 9.2 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 9.3.

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 9.3.

e) Right to Offset

i) 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 9.2 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

Contractor agrees that no charges or claims for damages shall be made by Contractor 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, Contractor 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: (i) the meaning, correctness, suitability or completeness of any provisions or requirements of this Agreement; (ii) the nature of the Services to be performed; (iii) the nature, quantity, quality or volume of any materials, equipment, labor and other facilities needed for the performance of this Agreement; (iv) the general conditions which may in any way affect this Agreement or its performance; (v) the compensation provisions of this Agreement; or (vi) any other matters, whether similar to or different from those referred to in (i) through (vi) 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) **Modifications and Amendments**

The parties may during the term of the Contract make modifications and amendments to the Contract but only as provided in this section. Such modifications and 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 any such amendment does not extend the Contract by more than one (1) year, and further provided that the total cost of all such amendments does not increase the total amount of the Contract beyond \$150,000. Such action may only be made with the advance written approval of the Chief Procurement Officer. If the amendment extends the Contract beyond one (1) year or increases the total award amount beyond \$150,000, then Board approval will be required.

No County department or employee thereof has authority to make any modifications or amendments to this Contract. Any modifications or 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 modifications and amendments which are made in accordance with this Section 10.c., Modifications and Amendments, no County department or employee thereof has authority to make any modification or 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 Contractor 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 Contractor consents and submits to the jurisdiction thereof. In accordance with these provisions,

Contractor 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 Department 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 Contractor

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 contractor and not as a representative, employee, agent, or partner of the County.

This Agreement is between the County and an independent contractor 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.
- iii) 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.

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: Department of Transportation and Highways
69 West Washington Street, Suite 2300
Chicago, Illinois 60602
Attention: John Yonan, PE, Superintendent

and

Cook County Chief Procurement Officer
118 North Clark Street, Room 1018
Chicago, Illinois 60602
(Include County Contract Number on all notices)

If to Consultant: Wang Engineering, Inc.
1145 North Main Street
Lombard, IL 60148
Attention: Mr. Paul Wang, 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.

**ECONOMIC DISCLOSURE STATEMENT
AND EXECUTION DOCUMENT
INDEX**

Section	Description	Pages
Instructions	Instructions for Completion of EDS	EDS i - ii
1	MBE/WBE Utilization Plan	EDS 1
2	Letter of Intent	EDS 2
3	Petition for Reduction/Waiver of MBE/WBE Participation Goals	EDS 3
4	Certifications	EDS 4, 5
5	Economic and Other Disclosures, Affidavit of Child Support Obligations and Disclosure of Ownership Interest	EDS 6 – 12
6	Sole Proprietor Signature Page	EDS 13a/b/c
7	Partnership Signature Page	EDS 14/a/b/c
8	Limited Liability Corporation Signature Page	EDS 15a/b/c
9	Corporation Signature Page	EDS 16a/b/c
10	Cook County Signature Page	EDS 17

**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 party responding to a Request for Proposals or Request for Qualifications ("Proposer"), and others as required by the Chief Procurement Officer. If the Undersigned is awarded a contract pursuant to the procurement process for which this EDS was submitted (the "Contract"), this Economic Disclosure Statement and Execution Document shall stand as the Undersigned's execution of the Contract.

Definitions. Capitalized 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, or other documents, as applicable.

"Affiliated Entity" means a person or entity that, directly or indirectly: controls the Bidder, is controlled by the Bidder, or is, with the Bidder, under common control of another person or entity. Indicia of control include, without limitation, interlocking management or ownership; identity of interests among family members; shared facilities and equipment; common use of employees; and organization of a business entity following the ineligibility of a business entity to do business with the County under the standards set forth in the Certifications included in this EDS, using substantially the same management, ownership or principals as the ineligible entity.

"Bidder," "Proposer," "Undersigned," or "Applicant," is the person or entity executing this EDS. Upon award and execution of a Contract by the County, the Bidder, Proposer, Undersigned or Applicant, as the case may be, shall become the Contractor or Contracting Party.

"Proposal," for purposes of this EDS, is the Undersigned's complete response to an RFP/RFQ, or if no RFQ/RFP was issued by the County, the "Proposal" is such other proposal, quote or offer submitted by the Undersigned, and in any event a "Proposal" includes this EDS.

"Code" means the Code of Ordinances, Cook County, Illinois available through the Cook County Clerk's Office website (<http://www.cookctyclerk.com/sub/ordinances.asp>). This page can also be accessed by going to www.cookctyclerk.com, clicking on the tab labeled "County Board Proceedings," and then clicking on the link to "Cook County Ordinances."

"Contractor" or "Contracting Party" means the Bidder, Proposer or Applicant with whom the County has entered into a Contract.

"EDS" means this complete Economic Disclosure Statement and Execution Document, including all sections listed in the Index and any attachments.

"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 or entity who lobbies.

"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.

Sections 1 through 3: MBE/WBE Documentation. Sections 1 and 2 must be completed in order to satisfy the requirements of the County's MBE/WBE Ordinance, as set forth in the Contract Documents, if applicable. If the Undersigned believes a waiver is appropriate and necessary, Section 3, the Petition for Waiver of MBE/WBE Participation must be completed.

Section 4: Certifications. Section 4 sets forth certifications that are required for contracting parties under the Code. 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 5: Economic and Other Disclosures Statement. Section 5 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 Undersigned to the warranties, representations, agreements and acknowledgements contained therein.

**INSTRUCTIONS FOR COMPLETION OF
ECONOMIC DISCLOSURE STATEMENT AND EXECUTION DOCUMENT**

Sections 6, 7, 8, 9: Execution Forms. The Bidder executes this EDS, and the Contract, by completing and signing three copies of the appropriate Signature Page. Section 6 is the form for a sole proprietor; Section 7 is the form for a partnership or joint venture; Section 8 is the form for a Limited Liability Corporation, and Section 9 is the form for a corporation. Proper execution requires **THREE ORIGINALS**; therefore, the appropriate Signature Page must be filled in, three copies made, and all three copies must be properly signed, notarized and submitted. The forms may be printed and completed by typing or hand writing the information required.

Required Updates. The information provided in this EDS will be kept current. In the event of any change in any information provided, including but not limited to any change which would render inaccurate or incomplete any certification or statement made in this EDS, the Undersigned will supplement this EDS up to the time the County takes action, by filing an amended EDS or such other documentation as is requested.

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. For further information please contact the Director of Ethics at (312) 603-4304 (69 W. Washington St. Suite 3040, Chicago, IL 60602) or visit our web-site at www.cookcountygov.com and go to the Ethics Department link. The Bidder must comply fully with the applicable ordinances.

MBE/WBE UTILIZATION PLAN (SECTION 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.

I. BIDDER/PROPOSER MBE/WBE STATUS: (check the appropriate line)

- Bidder/Proposer is a certified MBE or WBE firm. (If so, attach copy of appropriate 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 – available from the Office of Contract Compliance)
- 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 and III).

II. Direct Participation of MBE/WBE Firms Indirect Participation of MBE/WBE Firms

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: _____

Address: _____

E-mail: _____

Contact Person: _____ Phone: _____

Dollar Amount Participation: \$ _____

Percent Amount of Participation: _____ %

*Letter of Intent attached? Yes _____ No _____

*Letter of Certification attached? Yes _____ No _____

MBE/WBE Firm: _____

Address: _____

E-mail: _____

Contact Person: _____ Phone: _____

Dollar Amount Participation: \$ _____

Percent Amount of Participation: _____ %

*Letter of Intent attached? Yes _____ No _____

*Letter of Certification attached? Yes _____ No _____

Attach additional sheets as needed.

***Additionally, all Letters of Intent, Letters of Certification and documentation of Good Faith Efforts omitted from this bid/proposal must be submitted to the Office of Contract Compliance so as to assure receipt by the Contract Compliance Administrator not later than three (3) business days after the Bid Opening date.**

THE BOARD OF COMMISSIONERS
TONI PRECKWINKLE
PRESIDENT



COOK COUNTY
OFFICE OF CONTRACT COMPLIANCE

LAVERNE HALL
DIRECTOR

118 North Clark Street, Room 1020
Chicago, Illinois 60602-1304
TEL (312) 603-5502
FAX (312) 603-4547

EARLEAN COLLINS	1st Dist.	PETER H. SILVESTRI	9th Dist.
ROBERT STEELE	2nd Dist.	BRIDGET GAMER	10th Dist.
JERRY DUTLER	3rd Dist.	JOHN P. DALEY	11th Dist.
WILLIAM M. BEAVERS	4th Dist.	JOHN A. FRITCHEY	12th Dist.
DEBORAH SIMS	5th Dist.	LARRY SIMPSON	13th Dist.
JOAN PATRICIA MURPHY	6th Dist.	GREGG BOSLIN	14th Dist.
JESUS G. GARCIA	7th Dist.	TIMOTHY D. SCHNEIDER	15th Dist.
EDWIN REYES	8th Dist.	JEFFREY R. TORCLESIO	16th Dist.
		ELIZABETH ANN CODY GORMAN	17th Dist.

June 15, 2012

Mr. Paul Wang
President
Wang Engineering, Inc.
1145 North Main Street
Lombard, IL 60148

Dear Mr. Wang:

Congratulations. We are pleased to inform you that Wang Engineering, Inc. will maintain its certification as an MBE (8) by Cook County Government. This MBE (8) Certification must be revalidated annually.

Please use the enclosed Certificate of Certification as validation of your Cook County MBE status and area of specialty.

As a condition of continued Certification during this three (3) year period, you must file a "No-Change Affidavit" within sixty (60) business days prior to the date of annual expiration. A processing fee of \$50.00, payable to Cook County Department of Revenue is required with the No-Change Affidavit. Failure to file this Affidavit shall result in the termination of your Certification. You must notify Cook County Government's Office of Contract Compliance within ten (10) days of any change in ownership or control or any other matters or facts affecting your firm's eligibility for Certification.

Your firm's participation on Cook County contracts will be credited toward MBE (8) goals in your area(s) of specialty. While your participation on Cook County contracts is not limited to your area of specialty, credit toward MBE (8) goals will only be recognized for work done in the specialty category.

Thank you for your continued interest in Cook County Government's Minority and Women Business Enterprise Programs.

Sincerely,

Laverne Hall
Director

LH/ehw

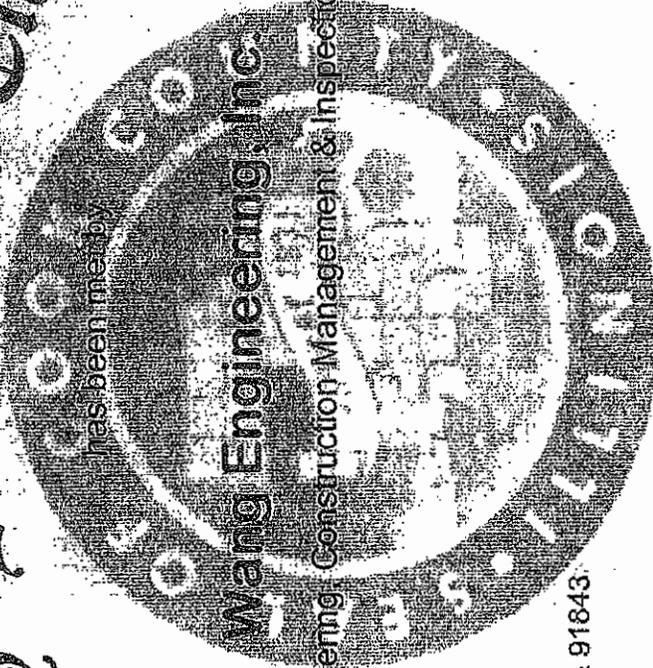
Cook County Government

Office of Contract Compliance

certifies that the criteria for certification as a

Minority Business Enterprise

Small Business



has been met by

Wang Engineering, Inc.

Construction: Geotechnical Engineering, Construction Management & Inspection, Construction Materials Testing

Issued Date: June 15, 2012

No Change Affidavit Due: June 15, 2013

NIGP Code(s): 92545, 91842 & 91843.

Ethnicity Code: 8

County: DuPage

LaVern Hall

Contract Compliance Director

COOK COUNTY GOVERNMENT LETTER OF INTENT (SECTION 2)

M/WBE Firm: _____ Certifying Agency: _____
Address: _____ Certification Expiration Date: _____
City/State: _____ Zip _____ FEIN #: _____
Phone: _____ Fax: _____ Contact Person: _____
Email: _____ Contract #: _____

Participation: Direct Indirect

Will the M/WBE firm be subcontracting any of the performance of this contract to another firm?

No Yes -- Please attach explanation. Proposed Subcontractor: _____

The undersigned M/WBE is prepared to provide the following Commodities/Services for the above named Project/ Contract:

Indicate the **Dollar Amount**, or **Percentage**, and the **Terms of Payment** for the above-described Commodities/ Services:

(If more space is needed to fully describe M/WBE Firm's proposed scope of work and/or payment schedule, attach additional sheets)

THE UNDERSIGNED PARTIES AGREE that this Letter of Intent will become a binding Subcontract Agreement conditioned upon the Bidder/Proposer's receipt of a signed contract from the County of Cook. 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)

Print Name

Print Name

Firm Name

Firm Name

Date

Date

Subscribed and sworn before me

Subscribed and sworn before me

this ____ day of _____, 20____.

this ____ day of _____, 20____.

Notary Public _____

Notary Public _____

SEAL

SEAL

CERTIFICATIONS (SECTION 4)

THE FOLLOWING CERTIFICATIONS ARE MADE PURSUANT TO STATE LAW AND THE CODE. THE UNDERSIGNED IS CAUTIONED TO CAREFULLY READ THESE CERTIFICATIONS PRIOR TO SIGNING THE SIGNATURE PAGE. SIGNING THE SIGNATURE PAGE SHALL CONSTITUTE A WARRANTY BY THE UNDERSIGNED 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 UNDERSIGNED IS NOTIFIED THAT IF THE COUNTY LEARNS THAT ANY OF THE FOLLOWING CERTIFICATIONS WERE FALSELY MADE, THAT ANY CONTRACT ENTERED INTO WITH THE UNDERSIGNED 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 sub-paragraphs (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 UNDERSIGNED HEREBY CERTIFIES THAT: The Undersigned has read the provisions of Section A, Persons and Entities Subject to Disqualification, that the Undersigned has not committed any Prohibited Act set forth in Section A, and that award of the Contract to the Undersigned would not violate the provisions of such Section or of the Code.

B. BID-RIGGING OR BID ROTATING

THE UNDERSIGNED HEREBY CERTIFIES THAT: *In accordance with 720 ILCS 5/33 E-11, neither the Undersigned 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 UNDERSIGNED HEREBY CERTIFIES THAT: The Undersigned will provide a drug free workplace, as required by Public Act 86-1459 (30 ILCS 580/2-11).

D. DELINQUENCY IN PAYMENT OF TAXES

THE UNDERSIGNED HEREBY CERTIFIES THAT: *The Undersigned is not an owner or a party responsible for the payment of any tax or fee administered by Cook County, by a local municipality, or by the Illinois Department of Revenue, which such tax or fee is delinquent, such as bar award of a contract or subcontract pursuant to the Code, Chapter 34, Section 34-129.*

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 UNDERSIGNED HEREBY CERTIFIES THAT: *It is in compliance with the 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. MACBRIDE PRINCIPLES, CODE CHAPTER 34, SECTION 34-132

If the primary contractor currently conducts business operations in Northern Ireland, or will conduct business during the projected duration of a County contract, the primary contractor shall make all reasonable and good faith efforts to conduct any such business operations in Northern Ireland in accordance with the MacBride Principles for Northern Ireland as defined in Illinois Public Act 85-1390.

H. LIVING WAGE ORDINANCE PREFERENCE (COOK COUNTY CODE, CHAPTER 34, SECTION 34-127;

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 determined from time to time by, and is available from, the Chief Financial Officer of the County.

For purposes of this EDS Section 4, H, "Contract" means any written agreement whereby the County is committed to or does expend funds in connection with the agreement or subcontract thereof. The term "Contract" as used in this EDS, Section 4, I, 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) Sheriffs Work Alternative Program; and
- 5) Department of Correction inmates.

REQUIRED DISCLOSURES (SECTION 5)

1. DISCLOSURE OF LOBBYIST CONTACTS

List all persons or entities that have made lobbying contacts on your behalf with respect to this contract:

Name	Address
N/A	
_____	_____
_____	_____
_____	_____

2. LOCAL BUSINESS PREFERENCE DISCLOSURE; CODE, CHAPTER 34, SECTION 34-151(p);

"Local Business" shall mean a person authorized to transact business in this State and having a bona fide establishment for transacting business located within Cook County at which it was actually transacting business on the date when any competitive solicitation for a public contract is first advertised or announced and further which employs the majority of its regular, full time work force within Cook County, including a foreign corporation duly authorized to transact business in this State and which has a bona fide establishment for transacting business located within Cook County at which it was actually transacting business on the date when any competitive solicitation for a public contract is first advertised or announced and further which employs the majority of its regular, full time work force within Cook County.

a) Is Bidder a "Local Business" as defined above?
Yes: _____ No: X

b) If yes, list business addresses within Cook County:

c) Does Bidder employ the majority of its regular full-time workforce within Cook County?
Yes: _____ No: X

3. THE CHILD SUPPORT ENFORCEMENT ORDINANCE (PREFERENCE (CODE, CHAPTER 34, SECTION 34-366)

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-8) and complete the following, based upon the definitions and other information included in such Affidavit.

4. REAL ESTATE OWNERSHIP DISCLOSURES.

The Undersigned 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 Undersigned in Cook County:

PERMANENT INDEX NUMBER(S): _____

(ATTACH SHEET IF NECESSARY TO LIST ADDITIONAL INDEX NUMBERS)

OR:

- b) The Undersigned owns no real estate in Cook County.

5. EXCEPTIONS TO CERTIFICATIONS OR DISCLOSURES.

If the Undersigned 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 Undersigned must explain below:

N/A

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 Undersigned 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.

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.

"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. An individual or Legal Entity 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 Wang Engineering, Inc. D/B/A: _____ EIN NO.: 36-3191909

Street Address: 1145 North Main Street

City: Lombard State: Illinois Zip Code: 60148

Phone No.: (630) 953 - 9928

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 individual and each Entity 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
Paul Wang	916 N. Williams Dr. Palatine, IL 60067	51 %
Corina Farez	157 Marengo Ave. Forest Park, IL 60130	49 %

2. If the interest of any individual or any Entity 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
N/A		

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 or legal entity, and the relationship under which such control is being or may be exercised.

Name	Address	Percentage of Beneficial Interest	Relationship
N/A			

Declaration (check the applicable box):

- [X] 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.
- [X] I state under oath that the Holder has withheld no disclosure as to ownership interest nor reserved any information required to be disclosed.

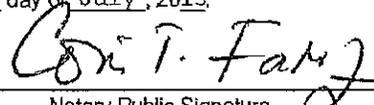
Paul Wang
 Name of Authorized Applicant/Holder Representative (please print or type)

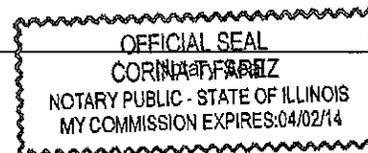
 Signature
 pwang@wangeng.com
 E-mail address

President
 Title
 July 1, 2013
 Date
 (630) 953 - 9928 ext. 10
 Phone Number

Subscribed to and sworn before me
 this 1st day of July, 2013.

My commission expires: 04/02/2014

X 
 Notary Public Signature





COOK COUNTY BOARD OF ETHICS

69 W. WASHINGTON STREET, SUITE 3040

CHICAGO, ILLINOIS 60602

312/603-4304

312/603-9988 FAX 312/603-1011 TT/TDD

FAMILIAL RELATIONSHIP DISCLOSURE PROVISION:

Section 2-582 of the Cook County Ethics Ordinance requires any person or persons doing business with Cook County, upon execution of a contract with Cook County, to disclose to the Cook County Board of Ethics the existence of familial relationships they may have with all persons holding elective office in the State of Illinois, the County of Cook, or in any municipality within the County of Cook.

The disclosure required by this section shall be filed by January 1 of each calendar year or within thirty (30) days of the execution of any contract or lease. Any person filing a late disclosure statement after January 31 shall be assessed a late filing fee of \$100.00 per day that the disclosure is late. Any person found guilty of violating any provision of this section or knowingly filing a false, misleading, or incomplete disclosure to the Cook County Board of Ethics shall be prohibited, for a period of three (3) years, from engaging, directly or indirectly, in any business with Cook County. *Note:* Please see Chapter 2 Administration, Article VII Ethics, Section 2-582 of the Cook County Code to view the full provisions of this section.

If you have questions concerning this disclosure requirement, please call the Cook County Board of Ethics at (312) 603-4304.

Note: A current list of contractors doing business with Cook County is available via the Cook County Board of Ethics' website at:

http://www.cookcountygov.com/taxonomy/ethics/Listings/cc_ethics_VendorList_.pdf

DEFINITIONS:

"*Calendar year*" means January 1 to December 31 of each year.

"*Doing business*" for this Ordinance provision means any one or any combination of leases, contracts, or purchases to or with Cook County or any Cook County agency in excess of \$25,000 in any calendar year.

"*Familial relationship*" means a person who is related to an official or employee as spouse or any of the following, whether by blood, marriage or adoption:

- | | | |
|-----------|-------------------|----------------|
| ▪ Parent | ▪ Grandparent | ▪ Stepfather |
| ▪ Child | ▪ Grandchild | ▪ Stepmother |
| ▪ Brother | ▪ Father-in-law | ▪ Stepson |
| ▪ Sister | ▪ Mother-in-law | ▪ Stepdaughter |
| ▪ Aunt | ▪ Son-in-law | ▪ Stepbrother |
| ▪ Uncle | ▪ Daughter-in-law | ▪ Stepsister |
| ▪ Niece | ▪ Brother-in-law | ▪ Half-brother |
| ▪ Nephew | ▪ Sister-in-law | ▪ Half-sister |

"*Person*" means any individual, entity, corporation, partnership, firm, association, union, trust, estate, as well as any parent or subsidiary of any of the foregoing, and whether or not operated for profit.

SWORN FAMILIAL RELATIONSHIP DISCLOSURE FORM

Pursuant to Section 2-582 of the Cook County Ethics Ordinance, any *person* doing business** with Cook County must disclose, to the Cook County Board of Ethics, the existence of *familial relationships** to any person holding elective office in the State of Illinois, Cook County, or in any municipality within Cook County. Please print your responses.

Name of Owner/Employee: Paul Wang Title: President
Business Entity Name: Wang Engineering, Inc. Phone: (630) 953 - 9928 ext. 10
Business Entity Address: 1145 North Main Street, Lombard, IL 60148

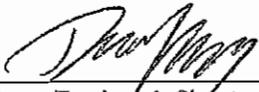
The following familial relationship exists between the owner or any employee of the business entity contracted to do business with Cook County *and* any person holding elective office in the State of Illinois, Cook County, or in any municipality within Cook County.

Owner/Employee Name:	Related to:	Relationship:
1. _____	_____	_____
2. _____	_____	_____
3. _____	_____	_____
4. _____	_____	_____
5. _____	_____	_____

If more space is needed, attach an additional sheet following the above format.

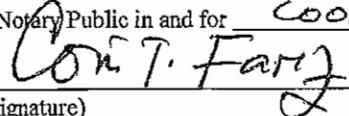
There is *no* familial relationship that exists between the owner or any employee of the business entity contracted to do business with Cook County and any person holding elective office in the State of Illinois, Cook County, or in any municipality within Cook County.

To the best of my knowledge and belief, the information provided above is true and complete.

 July 1, 2013
Owner/Employee's Signature Date

Subscribe and sworn before me this 1st Day of July, 2013

a Notary Public in and for Cook County

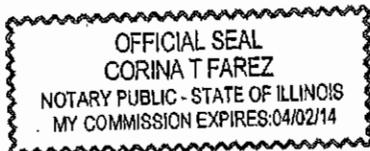

(Signature)

NOTARY PUBLIC
SEAL

My Commission expires 04/02/2014

Completed forms must be filed within 30 days of the execution of any contract or lease with Cook County and should be mailed to:

Cook County Board of Ethics
69 West Washington Street,
Suite 3040
Chicago, Illinois 60602



SIGNATURE BY A SOLE PROPRIETOR
(SECTION 6)

The Undersigned hereby certifies and warrants: that all of the statements, certifications and representations set forth in this EDS are true, complete and correct; that the Undersigned is in full compliance and will continue to be in compliance throughout the term of the Contract or County Privilege issued to the Undersigned with all the policies and requirements set forth in this EDS; and that all facts and information provided by the Undersigned in this EDS are true, complete and correct. The Undersigned 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.

BUSINESS NAME: _____

BUSINESS ADDRESS: _____

BUSINESS TELEPHONE: _____ FAX NUMBER: _____

FEIN/SSN: _____

COOK COUNTY BUSINESS REGISTRATION NUMBER: _____

SOLE PROPRIETOR'S SIGNATURE: _____

PRINT NAME: _____

DATE: _____

Subscribed to and sworn before me this

_____ day of _____, 20__.

My commission expires: _____

X _____

Notary Public Signature

Notary Seal

SIGNATURE BY A PARTNERSHIP (AND/OR A JOINT VENTURE)

(SECTION 7)

The Undersigned hereby certifies and warrants: that all of the statements, certifications, and representations set forth in this EDS are true, complete and correct; that the Undersigned is in full compliance and will continue to be in compliance throughout the term of the Contract or County Privilege issued to the Undersigned with all the policies and requirements set forth in this EDS; and that all of the facts and information provided by the Undersigned in this EDS are true, complete and correct. The Undersigned 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.

BUSINESS NAME: _____

BUSINESS ADDRESS: _____

BUSINESS TELEPHONE: _____ FAX NUMBER: _____

CONTACT PERSON: _____ FEIN/SSN: _____

*COOK COUNTY BUSINESS REGISTRATION NUMBER: _____

SIGNATURE OF PARTNER AUTHORIZED TO EXECUTE CONTRACTS ON BEHALF OF PARTNERSHIP:

*BY: _____

Date: _____

Subscribed to and sworn before me this

_____ day of _____, 20__

My commission expires:

X _____
Notary Public Signature

Notary Seal

* **Attach hereto a partnership resolution or other document authorizing the individual signing this Signature Page to so sign on behalf of the Partnership.**

SIGNATURE BY A LIMITED LIABILITY CORPORATION
(SECTION 8)

The Undersigned hereby certifies and warrants: that all of the statements, certifications, and representations set forth in this EDS are true, complete and correct; that the Undersigned is in full compliance and will continue to be in compliance throughout the term of the Contract or County Privilege issued to the Undersigned with all the policies and requirements set forth in this EDS; and that all of the facts and information provided by the Undersigned in this EDS are true, complete and correct. The Undersigned agrees to inform the Procurement Director 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.

BUSINESS NAME: _____

BUSINESS ADDRESS: _____

BUSINESS TELEPHONE: _____ FAX NUMBER: _____

CONTACT PERSON: _____

FEIN: _____ * CORPORATE FILE NUMBER: _____

MANAGING MEMBER: _____ MANAGING MEMBER: _____

**SIGNATURE OF MANAGER: _____

ATTEST: _____

Subscribed and sworn to before me this

_____ day of _____, 20_____.

X _____
Notary Public Signature

Notary Seal

* 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.

** Attach either a certified copy of the by-laws, articles, resolution or other authorization demonstrating such persons to sign the Signature Page on behalf of the LLC.

**SIGNATURE BY A CORPORATION
(SECTION 9)**

The Undersigned hereby certifies and warrants: that all of the statements, certifications, and representations set forth in this EDS are true, complete and correct; that the Undersigned is in full compliance and will continue to be in compliance throughout the term of the Contract or County Privilege issued to the Undersigned with all the policies and requirements set forth in this EDS; and that all of the facts and information provided by the Undersigned in this EDS are true, complete and correct. The Undersigned 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.

BUSINESS NAME: Wang Engineering, Inc.

BUSINESS ADDRESS: 1145 North Main Street
Lombard, Illinois 60148

BUSINESS TELEPHONE: 630-953-9928 FAX NUMBER: 630-953-9938

CONTACT PERSON: Paul Wang

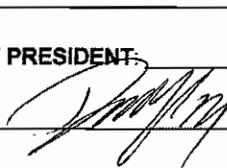
FEIN: 36-3191909 *IL CORPORATE FILE NUMBER: 52793467

LIST THE FOLLOWING CORPORATE OFFICERS:

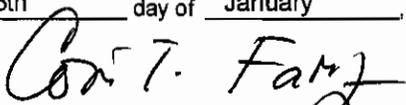
PRESIDENT: Paul Wang VICE PRESIDENT: Corina Farez

SECRETARY: Paul Wang TREASURER: N/A

**SIGNATURE OF PRESIDENT: 

ATTEST:  (CORPORATE SECRETARY)

Subscribed and sworn to before me this
28th day of January, 2014.

X 
Notary Public Signature

My commission expires _____



Notary Seal

* 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.

** In the event that this Signature Page is signed by any persons than the President and Secretary, attach either a certified copy of the corporate by-laws, resolution or other authorization by the corporation, authorizing such persons to sign the Signature Page on behalf of the corporation.

EXHIBIT 1
SCOPE OF SERVICES

Scope of Services

GEOTECHNICAL ENGINEERING SERVICES

1. Subsurface Explorations

This service consists of working with the Geotechnical Lead, responsible for the geotechnical report or foundation design, to help develop subsurface explorations, conduct subsurface drilling, sampling, and testing, as well as provide the requested engineering properties of the subsurface materials. The Consultant shall demonstrate knowledge in subsurface investigations, sampling and testing conducted according to AASHTO/equivalent ASTM standard methods, or Illinois modified procedures as set-forth in IDOT's Manual of Test Procedures. The Consultant shall have a minimum of one Geotechnical Lead, defined as the person responsible for managing the efforts of staff or sub-consultants, ensuring accuracy of geotechnical data, reasonable interpretation of subsurface information, and timely completion of services, who is an Illinois Licensed Professional Engineer or other qualified professional with a minimum of five years of demonstrated experience in the analysis, interpretation, and validation of soil and rock testing data, in determining the engineering properties of various subsurface materials, and using sound soil/rock mechanics. The Consultant's Geotechnical Lead shall also be familiar with IDOT's minimum requirements for boring spacing/depth, and soil/rock sampling and testing, as set-forth in IDOT's Geotechnical Manual. The Consultant shall have a minimum of one Field Drilling Supervisor, defined as person directing on site drilling operations, describing/logging the soil/rock encountered, overseeing field testing and coordinating with Subsurface Exploration Geotechnical Lead, with a geology or geotechnical background, and a minimum of three years of relevant experience in subsurface explorations/operations including, but not limited to, split spoon sampling and Rimac testing, undisturbed soil sampling, rock coring, sample transportation, as well as soils and rock identification. The person providing the Field Drilling Supervision may be the Geotechnical Lead if they meet the background and experience requirements.

The Consultant must either own or subcontract drilling equipment with an SPT hammer, which has been tested within the past five years, and provide documentation that the hammer energy is within 10% of the target N_{60} energy.

The Consultant's lab or subcontractor lab personnel shall have a minimum of three years' experience in lab testing procedures. The Consultant's main/satellite or subcontractor's laboratory must have recent inspection results from the AASHTO Materials Reference Laboratory (AMRL), for AASHTO test standards T 87, T 88, T 89, T 90, T 99, T 180, T 208, T 216, T 265, T 296, and T 297 (as a minimum) indicating compliance.

2. General Geotechnical Services

This service consists of acting as Geotechnical Lead and working with the subsurface exploration provider and the district or prime consultant in developing the subsurface exploration requirements,

making the necessary analyses for roadway widening or new alignments, pavements, earthwork and rock cuts, small culverts, retaining walls, or other structures not requiring a Structure Geotechnical Report, and preparing recommendations contained in a roadway or other geotechnical report. The report should meet or exceed the minimum requirements of the most current IDOT's Geotechnical Manual, Subgrade Stability Manual, acceptable department practices, or any other department requirements related to the project, and provide sound recommendations regarding subgrade treatment, embankment, slope stability, settlement, need for any subsurface foundation treatment(s), and feasibility of roadway alignment, all based on the conditions identified in the subsurface exploration.

The Consultant preparing the geotechnical report and providing the geotechnical engineering recommendations shall have a minimum of one Geotechnical Lead who is an Illinois Licensed Professional Engineer, having demonstrated experience in at least three projects dealing with geotechnical issues described above, being familiar with IDOT's Geotechnical Manual, Subgrade Stability Manual and IDOT acceptable practices for subsurface treatments, and having prepared geotechnical reports for state or local transportation agencies.

3. Structure Geotechnical Reports (SGR)

This service consists of acting as Geotechnical Lead and working with the subsurface exploration provider and project structural engineer to help develop the subsurface exploration required, make the necessary analyses and recommendations for the design of structure foundations, bridge cone embankment, earth retention systems, noise wall foundations, box or three-sided culverts, and prepare a Structure Geotechnical Report (SGR). The SGR should meet or exceed the minimum requirements of the most current IDOT Bridge Manual, Culvert Manual, Geotechnical Manual and other acceptable department practices, to provide sound recommendations regarding foundation options, need for subsurface treatments, and design parameters to be used by the structural engineer in developing the final design and contract documents for various transportation facilities.

The Consultant preparing the SGR and providing the geotechnical/foundations recommendations shall have a minimum of one Geotechnical Lead who is an Illinois Licensed Professional Engineer or Structural Engineer, having demonstrated experience in geotechnical/foundations engineering, being familiar with the most current IDOT Bridge Manual, Geotechnical Manual and IDOT's geotechnical policies and acceptable practices, and having prepared at least three SGRs or similar foundation reports for state or local transportation agencies.

4. Complex Geotechnical/Major Foundations

This work consists of utilizing advanced subsurface exploration and testing techniques, conducting complex subsurface/foundation modeling, performing advanced geotechnical/foundation analyses, evaluation, or design, preparing SGRs for major river crossings, and providing a sound and seasoned

opinion and recommendations on unusual geotechnical or foundation issues. The ability to solve complex geotechnical/major foundation issues by the Consultant's in-house staff must be demonstrated in the following areas and require advanced analytical methods, studies, or innovative solutions:

- a. various difficult subsurface conditions;
- b. failure analyses and repairs;
- c. forensic studies;
- d. state-of-the-art;
 - (1) special designs,
 - (2) construction methods,
 - (3) soil and foundation monitoring,
- e. tunnels in difficult subsurface soil and rock conditions; and
- f. specialized ground modification and improvement techniques.

The Consultant shall meet all of the requirements listed above, as well as satisfy the following minimum requirements:

- a. The Consultant shall employ individuals with over 20 years of collective experience at the complex level. At least two of these employees shall be an Illinois Licensed Professional Engineer with a minimum of ten years at the complex level. The Consultant shall also employ adequate support staff of engineers with degrees in civil engineering and design experience at the complex level.
- b. The Consultant shall provide demonstrated experience with a minimum of three complex and premier projects that involved any of the complex issues described above and required innovative technologies/solutions.
- c. The Consultant shall have an adequate support staff of engineers and professionals with experience in computer support equipment and software.
- d. Consultants are not specifically required to have experience outside the state of Illinois to become prequalified. However, Consultant experience outside the state is advantageous.

5. STAFF EXPERIENCE

1. Geotechnical Lead. The individual(s) who manage the efforts of the staff for ensuring accuracy of geotechnical data, reasonable interpretation of subsurface information, feasibility of geotechnical recommendations, timeliness of completion of tasks, and proper culmination of the geotechnical services. For each category for which prequalification is requested, provide:

- a) Name of individual(s)
- b) Educational background and subsequent training classes

- c) Any professional licensure held (include type(s), state(s), license number(s) and year first licensed in Illinois)
 - d) Experience in geotechnical engineering and/or soils/rock testing
 - e) Provide a list of at least 3 but no more than 10 projects, describing geotechnical scope where individual acted as geotechnical lead within the last five years
 - f) Tenure with Consultant (must be full time employee)
2. **Geotechnical Staff.** The individual(s) who may conduct and/or interpret soil and rock testing data, characterize the engineering properties of various subsurface materials, perform geotechnical or foundation/wall analyses, provide recommendations, prepare reports, perform construction inspection, etc. For each category for which prequalification is requested, provide:
- a) Name of individual(s)
 - b) Educational background and subsequent training classes
 - c) Any professional licensure held (include type(s), state(s), license number(s) and year first licensed in Illinois)
 - d) Experience in geotechnical engineering and/or soils/rock testing
 - e) Provide a list of at least 3 but no more than 10 projects, describing geotechnical scope where individual provided geotechnical services in the last five years
 - f) Tenure with Consultant (must be full time employee).
3. **Field Drilling Supervisor.** The individual(s) who directs drilling operations, describes, logs and validates soil/rock encountered, conducts field testing and coordinates with Subsurface Exploration Geotechnical Lead. For Subsurface Exploration prequalification, provide:
- a) Name of individual(s)
 - b) Educational background and subsequent training classes
 - c) Experience in drilling operations, geotechnical engineering and soils/rock testing

6. CONSULTANT EXPERIENCE

For each category for which prequalification is requested, provide the information listed below for at least 3 but no more than 10 projects on which the Consultant provided geotechnical services. A sample of the Consultants work on these projects may be requested.

- a) Project name and location (include PTB item, Contract, and Structure Number if an IDOT project)
- b) Owner/Agency/Client name and contact person's name, phone, and email
- c) Project description (include dates geotechnical services were provided)

- d) Scope of geotechnical services Consultant provided (indicate any work provided to you by sub-consultants)
- e) Name of Geotechnical Lead (indicate if individual is still a full-time employee of the Consultant)
- f) Name(s) of Geotechnical Staff who contributed significantly to geotechnical services provided (indicate staff responsibilities, and if staff is still a full-time employee of the Consultant)

7. QUALITY ASSURANCE/QUALITY CONTROL

Describe QA/QC procedures to be employed in the delivery of Geotechnical Services. List whose responsibility it is to oversee QA/QC and to sign off on the services provided.

8. COMPUTER AND CADD EQUIPMENT

List the computer software and CADD equipment the Consultant uses to provide testing data, conduct geotechnical analyses, generate boring logs and draw comprehensive subsurface profile plots.

9. DRILLING AND TESTING CAPABILITIES

If Subsurface Exploration prequalification is requested, please provide detailed descriptions and documentation of the following:

- a) List drill rig equipment and indicate if owned by Consultant or subcontractor (if subcontractor, provide company name)
- b) List soils/rock sampling equipment and indicate if owned by Consultant or subcontractor (if subcontractor, provide company name)
- c) List laboratory testing equipment and indicate if owned by Consultant or subcontractor (if subcontractor, provide company name)
- d) Provide copy of most recent SPT hammer energy calibration test results indicating the current hammer energy as compared to the target N_{60} energy for each rig listed.
- e) Provide a copy of most recent AASHTO Materials Reference Laboratory (AMRL) inspection results for AASHTO T87, T88, T89, T90, T99, T180, T208, T216, T265, T296, and T297 as a minimum. If the results indicated corrective action was required, provide evidence of action taken to bring the test(s) into compliance.

EXHIBIT 2

SCHEDULE OF COMPENSATION



Cook County Government

EXHIBIT 2

SCHEDULE OF COMPENSATION

Upper Limit Compensation. The maximum compensation under this agreement may not exceed \$300,000.00

Fund Number: 5300.562140.4111

Monthly Invoicing

The Consultant must submit original invoices on a monthly basis to the Department of Transportation and Highways to apply against the contract. Invoices must be submitted in accordance with the mutually agreed upon time period.

Consultant must support each invoice with reasonable detail including Sub-consultant 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 County and provide with it a progress report in a format acceptable to the County. The progress report should identify any variances from budget or schedule and explain the reasons for the variances.

METHOD OF PAYMENT

COMPENSATION

The following method of compensation for CONSULTANT services is specified where applicable in the AGREEMENT. Compensation shall be in accordance with IDOT requirements for MFT funded Engineering Agreements, as defined in IDOT Bureau of Local Roads and Streets Manual, Chapter 5.

- a. Cost Plus a Fixed Fee – Actual Costs reimbursable to the CONSULTANT, plus a Fixed Fee (Profit) as defined in Section b. The Upper Limit of Compensation to the CONSULTANT shall be up to an aggregate \$300,000.00.
- b. Fixed Fee or Profit – Each work order shall include a Fixed Fee that will be determined by the following IDOT formula:

$$\text{Fixed Fee} = 0.145 [(2.3+R) DL+IHDC]$$

Where DL = Direct Labor
 IHDC = In-House Direct Costs
 R = Complexity factor

Low complexity projects will have an R value of zero. This will involve such work as project surveys, routine drafting functions, minor bridges, small rural projects, simple environmental assessments, and location/design reports (rehabilitation).

Complex jobs will have an R value of 0.035. This will involve such work as small urban projects, freeway interchanges, projects on new alignment, freeways, multi-span bridges, complex environmental assessments, and location/design reports (reconstruction/major rehabilitation).



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Very complex work will have an R value of 0.07. This will involve such work as multi-level interchanges, movable bridges, complex major bridges, major urban freeways, environmental impact statements, location/design reports (new construction/major reconstruction) and major engineering studies requiring special expertise.

The complexity levels will be given for each item in the professional service bulletins, or proposal request. The published complexity levels will not be open for negotiation. The complexity level set for the project will also apply to subcontracted work.

INVOICES

The CONSULTANT shall submit invoices to the DEPARTMENT'S Design Bureau Chief Engineer using the forms provided by the DEPARTMENT, not more often than monthly.

PARTIAL PAYMENTS

a. Promptly upon receipt, review and approval of properly documented invoices, the DEPARTMENT shall pay or cause to be paid to the CONSULTANT, not more often than monthly, partial payments of the Compensation specified in the AGREEMENT. The DEPARTMENT'S Design Bureau Chief Engineer shall establish that the reported percentage of completion of the Work is reasonable. Payment will be made in the amount of sums earned less previous partial payments and less retainage.

b. The maximum retainage shall not exceed 5 percent of the Upper Limit of Compensation. The retainage shall be 10 percent of the sums earned up to the maximum retainage stated in the AGREEMENT, and then held at this dollar amount until all of the Work is accepted, and then reduced to zero. If the DEPARTMENT chooses to delay acceptance of the Work due to no fault of the CONSULTANT or if a small part of the Work must be delayed appreciably (such as right-of-way staking or checking of structural shop drawings), the DEPARTMENT may elect to reduce the retainage to zero provided, however, that for projects which are to be audited, the CONSULTANT agrees that it will pay the DEPARTMENT all monies as required by the audit.

c. If the method of payment is Cost plus a Fixed Fee, the total amount of any partial compensation shall not exceed the Upper Limit of Compensation multiplied by the approved percentage of completion of the Work. The sums earned shall be the CONSULTANT'S certified reimbursable costs plus that percentage of the Fixed Fee equal to the percentage of completion shown on the Progress Report and approved by the DEPARTMENT. Reimbursable salary costs shall be computed as Direct Salary Costs, plus the agreed percentage of Fringe Benefits shown on the AGREEMENT, plus the premium portion of overtime wages. Indirect Costs shall be computed as the percentage of Direct Payroll shown in the AGREEMENT. The percentages shown in the AGREEMENT are provisional and may be adjusted from time to time by mutual agreement between the contracting parties to more accurately estimate these costs.

FINAL PAYMENT

a. The CONSULTANT shall submit an affidavit with his final invoice, stating that all obligations incurred by him in performance of the Work have been paid in full. The affidavit shall be on the form prescribed by the DEPARTMENT.

b. If the method of payment is Cost Plus a Fixed Fee, the DEPARTMENT will promptly, upon acceptance of the final submission of the Work, pay the CONSULTANT 100% of the invoice amount (up to the Upper Limit of Compensation).

ADJUSTMENT OF UPPER LIMIT OF COMPENSATION

a. When costs approach 50% of the Upper Limit of Compensation, the CONSULTANT shall review the work accomplished and make an itemized estimate showing costs incurred and costs of services still required to complete his obligation. He shall do the same before costs reach 75% and 90% of the Upper Limit of Compensation. If either of these estimates exceeds the Upper Limit of Compensation, the CONSULTANT shall immediately notify the DEPARTMENT.



Cook County Government

b. The DEPARTMENT shall review the estimate and, upon determining that the cost estimate is reasonable and that any costs that should be absorbed by the CONSULTANT due to his own inefficiency and/or errors are not included, shall promptly direct the CONSULTANT to:

(1) Stop work at a logical point when monies due the CONSULTANT are within the Upper Limit of Compensation, or

(2) Continue work under the terms of the AGREEMENT up to an adjusted Upper Limit of Compensation as authorized in writing by the DEPARTMENT. The CONSULTANT waives his right to any payment in excess of the original Upper Limit of Compensation if he has not submitted an estimate of overrun and received such written authorization prior to incurring the excess costs.

ITEMS ELIGIBLE FOR REIMBURSEMENT AS CONSULTANT'S COSTS

a. When the method of compensation includes payment of the CONSULTANT'S actual costs, the following items of cost are reimbursable to the extent that they are in compliance with Federal Acquisition Regulations, Subparts 31.1 and 31.2 and FHPM 1-7-2.

b. Direct Salary Costs are the Direct Productive Payroll (actual wages paid all employees of the CONSULTANT regardless of job classification when directly engaged in work necessary to fulfill the terms of the Agreement) less the premium portion of such wages paid for overtime.

(1) Related costs which are normally paid by the CONSULTANT may include items such as:

(a) Wages paid or accrued for vacation time.

(b) Wages paid for holidays and for sick, military, jury and other authorized leave.

(c) Group and Workmen's compensation insurance costs.

(d) Bonus, incentive compensation or deferred compensation which is an established practice of the firm and which does not exceed the DEPARTMENT'S policy limiting these costs to what it considers reasonable in accordance with the Federal Acquisition Regulations.

(e) Social Security and Unemployment taxes.

(f) Pension or retirement benefits.

(g) Group Medical Plan and Life Insurance Premiums.

(2) The allocation of the related costs shall be in accordance with the CONSULTANT'S established policy and with accepted accounting practices. Generally, these costs will be expressed as a percentage of the Direct Salary Costs.

(3) Salaries of principals and other salaried personnel for the firm may be included in the Direct Salary Costs for all time they are productively engaged in work necessary to fulfill the terms of the AGREEMENT, provided this is the CONSULTANT'S normal practice and that the cost is not also included in Indirect Salary Costs. The maximum amount of the principal's and employee's salary, which the DEPARTMENT will reimburse either directly or indirectly, shall be as determined by the DEPARTMENT'S policy as to what is considered reasonable in accordance with Federal Acquisition Regulations. If principals of the CONSULTANT perform routine services, such as standard design and drafting work which could be performed by lesser-salaried personnel, the wage rates billed directly for these services shall not exceed those rates paid to the CONSULTANT'S salaried personnel performing the same or similar work.



Cook County Government

(4) Premium Wages for overtime paid to employees, in accordance with the CONSULTANT'S normal practice and directly chargeable to the PROJECT, may be reimbursed as Direct Productive Payroll with no surcharge for related costs provided such Premium Wages in any billing period do not exceed four percent of the Direct Productive Payroll billed to the PROJECT for that period. No payments for Premium Wages in excess of four percent shall be made unless the CONSULTANT obtained prior written approval from the DEPARTMENT to exceed this limit.

(5) The maximum total compensation for partners, principals, and employees will be \$70.00 per hour (\$145,600.00 annually) that may be charged directly to the contract. The maximum total compensation of up to \$70.00 per hour (\$145,600.00 annually) for indirect salary costs may be included in the overhead.

c. Direct Non-Salary Costs are actual and reasonable non-salary costs incurred specifically in fulfilling the terms of the AGREEMENT, such as:

(1) Travel, Food and Lodging, including automotive equipment rentals, fuel, maintenance, tolls, mileage or per diem paid by the CONSULTANT for personal expenses of only his own employees in accordance with his normal company policy, but excluding such costs outside Cook County, Illinois, unless specifically authorized in writing by the DEPARTMENT.

(2) Communications, including telephone, telegraph, postage, parcel post, airfreight and package express.

(3) Reproductions including photographs, prints and offset work.

(4) Outside professional service and laboratory charges, including those for surveys, photogrammetry, soils investigations and tests and other charges for engineers, surveyors, lawyers, sociologists, economists, model makers, architects, scientists and other specialists. These charges must be authorized in advance by the DEPARTMENT to be reimbursable.

(5) Electronic computer charges including those for computers and related equipment operated by the CONSULTANT and those for outside computer services. Rates for computers and related equipment operated by the CONSULTANT shall be in accordance with established rates charged to outside clients for similar services; except that such rates shall be billed at cost (no profit) since the CONSULTANT'S profit is covered in the Fixed Fee. If the CONSULTANT uses an outside computer service, their net charges shall be used in the CONSULTANT'S billing.

(6) Special equipment if authorized in writing by the DEPARTMENT and materials required for and used solely in the fulfillment of the AGREEMENT. The CONSULTANT shall deliver all such equipment and material to the DEPARTMENT upon completion of the Work.

(7) Special insurance for the project if requested in writing by the DEPARTMENT.

(8) Rental charges for equipment owned by the CONSULTANT at his established rates, reduced by the portion of the rate which is profit and less any portion charged elsewhere to the indirect costs.

d. Indirect Costs (or overhead costs) are the remaining costs of the CONSULTANT'S business operations after the assignment to all of his clients of all Direct Costs, exclusive of costs ineligible for compensation such as uncollectible charges, advertising, amusement, entertainment, contributions, donations, interest on borrowed money, and the like. The CONSULTANT'S established practices for allocation of eligible Indirect Costs to each project shall be used if in accordance with generally accepted accounting procedures.



Cook County Government

In general, these costs will be expressed as a percentage of the Direct Salary Costs charged to the CONSULTANT'S clients.

e. Indirect Salary Costs are the actual wages paid to all employees of the CONSULTANT for work not directly chargeable to individual clients plus the same related costs as previously outlined in Direct Salary Costs if not included in the Direct Cost, such as:

- (1) Wages paid for preparation of proposals.
- (2) Severance wages paid to employees.
- (3) Wages paid for negotiating (not promoting) new business.
- (4) Research and development wages. This cost is primarily the salaries of the CONSULTANT'S personnel in the development of new computer programs and labor saving devices. Eligible costs will be as defined in subpart 31.205-18 of the Federal Acquisition Regulations.
- (5) Training and education wages. This cost consists of salaries paid employees while attending classes at accredited colleges or universities for post graduate work in subjects related to the CONSULTANT'S practice. Also included in this category is attendance at meetings and seminars conducted by both recognized technical/professional organizations and in-house personnel.
- (6) General office administration and supervisory salaries.
- (7) Salaries in connection with the recruitment of employees.
- (8) Salaries paid to furnish access to or copies of records as required in of this AGREEMENT, if not reimbursed by the client.
- (9) Salaries of principals for time actively engaged in the preparation of proposals and pre-agreement negotiation (not promotion) of new business.

F. Indirect Non-Salary Costs are all non-salary costs of the CONSULTANT'S business operations eligible for compensation not directly chargeable to individual clients, such as:

- (1) Travel, food and lodging (see Direct Non-Salary Costs).
- (2) Communications, including telephone, telegraph, postage, parcel post,
- (3) Reproduction costs, including blueprinting, photography, Photostats,
- (4) Computer costs in connection with research and development, bookkeeping, new business negotiation and the preparation of proposals. These charges shall be made in the same manner as outlined under Direct Non-Salary Costs. Eligible research and development costs will be as defined in subpart 31.205-18 of the Federal Acquisition Regulations.
- (5) Professional Service Cost. This includes costs of professional services rendered by members of a particular profession such as legal and accounting, which are necessary to the proper operation of the business, but whom are not members of the CONSULTANT'S staff.
- (6) Sundry taxes levied by Federal, State and Local agencies exclusive of Federal Income Tax.



Cook County Government

- (7) Premiums of all business insurance, other than those included in direct costs to clients.
- (8) Office supplies.
- (9) Rent, heat, power, light and janitorial services.
- (10) Licenses and dues in technical and professional organizations.
- (11) Maintenance and repair of office equipment.
- (12) Rentals of equipment (see Direct Non-Salary Costs).
- (13) Costs of meetings, conferences and in-house training.
- (14) Library expense, including technical books, magazines, journals and supplies in connection with education and training.
- (15) Cost of duplicating records as required by this AGREEMENT.
- (16) Relocation costs for employees.
- (17) Depreciation.
- (18) Recruiting expense including advertising agency fees and travel and subsistence incidental thereto.
- (19) Life insurance premiums in lieu of additional compensation for key employees and principals provided the beneficiary is the employee's estate or his relative and is not the CONSULTANT or another key employee or principal of the CONSULTANT.



Cook County Government

**MAXIMUM HOURLY RATES 2013-2016
(PRIME AND SUBCONSULTANTS)**



1145 North Main Street
Lombard, Illinois 60148
Phone (630) 953-9928
www.wangeng.com

January 17, 2014

Mr. Ed Rendon
Office of the Chief Procurement Officer
Cook County Illinois
118 North Clark Street, Room 1018
Chicago, Illinois 60602

Re: RFQ #13-18-062 for Geotechnical Engineering
Wang Ref No. P130622 and P131008

Dear Mr. Rendon:

Wang Engineering, Inc. (Wang) would once again like to express our appreciation in Cook County's selection of Wang to perform the services in the above reference RFQ.

As we have discussed, Wang is providing an updated Cook County Consultant Cost Proposal. For convenience, we have also attached the previously provided Average and Maximum Hourly Wage Rates 2013 to 2016 and Direct Cost Unit Rates.

If you have any questions, or require any additional information, please do not hesitate to contact me at (630) 953-9928, Extension 10, or by email at pwang@wangeng.com.

Sincerely,

WANG ENGINEERING, INC.

A handwritten signature in black ink, appearing to read 'Paul Y. Wang'.

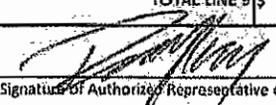
Paul Y. Wang
President

Attachments:

Cook County Form – Consultant Cost Proposal
Wang Engineering Proposed Average and Maximum Hourly Wage Rates 2013 to 2016
Wang Engineering Direct Cost Unit Rates.

CONSULTANT COST PROPOSAL			
RFQ # 1318-062			
Wang Engineering, Inc.		Title of Project: Geotechnical Engineering Services	
Detail Description			
1. Direct Labor Personnel (Professional or Technical)	Estimated Hours	2013 Average Rate Per Hour	Estimated Cost
Principal in Charge		\$ 66.33	\$
QC/QA Reviewer		\$ 41.07	\$
Project Manager		\$ 52.93	\$
Senior Engineer		\$ 52.93	\$
Project Engineer/Project Geologist		\$ 32.02	\$
Project Assistant Engineer/Assistant Geologist		\$ 22.66	\$
Laboratory Technician		\$ 17.31	\$
			\$
TOTAL LINE 1			\$
2. Direct Labor Personnel (Clerical)	Estimated Hours	Rate Per Hour	Estimated Cost
Project Administrative Assistant		\$ 26.91	\$
		\$	\$
		\$	\$
TOTAL LINE 2			\$
3. Burden (Overhead)	Burden Rate	X Base =	Burden (\$)
CECS-Cost Plus Fix Fees Formula #3	130.00%		\$
14.5%{(2.3+R)DL+(DHC)}	\$		\$
	\$		\$
TOTAL LINE 3			\$
4. "In-House" Cost - see attached unit prices		ADD TOTAL LINES 1 + 2 + 3	\$
5. Profit (%) of Line 4		14.5%	\$
6. Other Direct Costs/ Reimbursable Expenses			Estimated Cost
Traffic Control			At Cost
Report Reproduction - outside			At Cost
Shipping			At Cost
		TOTAL LINE 6	\$
7. Additional Services			Estimated Cost
			\$
			\$
			\$
			\$
		TOTAL LINE 7	\$
8. Subcontractor Cost (from subcontractor's Line 8)			
9. Total Project Cost		ADD TOTAL LINES 4 + 6 + 7 + 8	\$
10. Total "Not-to-Exceed" Contract		TOTAL LINE 9	\$

17-Jan-14
Date


Signature of Authorized Representative of Consultant
Paul Wang, President
Printed Name of Authorized Representative of Consultant



**RFQ # 1318-062 - GEOTECHNICAL ENGINEERING SERVICES
 PROPOSED 2013 THROUGH 2016 AVERAGE AND MAXIMUM HOURLY WAGES**

CLASSIFICATION	2013		2014		2015		2016	
	Actual Average Hourly Wage	Actual Maximum Hourly Wage	Projected Average Hourly Wage	Projected Maximum Hourly Wage	Projected Average Hourly Wage	Projected Maximum Hourly Wage	Projected Average Hourly Wage	Projected Maximum Hourly Wage
Principal in Charge	\$ 66.33	\$ 66.33	\$ 68.32	\$ 68.32	\$ 70.00	\$ 70.00	\$ 70.00	\$ 70.00
QC/QA Reviewer	\$ 41.07	\$ 58.09	\$ 42.30	\$ 59.83	\$ 43.57	\$ 61.63	\$ 44.88	\$ 63.48
Project Manager	\$ 52.93	\$ 58.09	\$ 54.52	\$ 59.83	\$ 56.15	\$ 61.63	\$ 57.84	\$ 63.48
Senior Engineer	\$ 52.93	\$ 58.09	\$ 54.52	\$ 59.83	\$ 56.15	\$ 61.63	\$ 57.84	\$ 63.48
Project Engineer/Project Geologist	\$ 32.02	\$ 34.44	\$ 32.98	\$ 35.47	\$ 33.97	\$ 36.54	\$ 34.99	\$ 37.63
Assistant Project Engineer/Assistant Geologist	\$ 22.66	\$ 26.44	\$ 23.34	\$ 27.23	\$ 24.04	\$ 28.05	\$ 24.76	\$ 28.89
Laboratory Technician	\$ 17.31	\$ 19.02	\$ 17.83	\$ 19.59	\$ 18.36	\$ 20.18	\$ 18.92	\$ 20.78
Project Administrative Assistant	\$ 26.91	\$ 26.91	\$ 27.72	\$ 27.72	\$ 28.55	\$ 28.55	\$ 29.41	\$ 29.41

I.U.O.E. Local 150 Bargaining Unit Rates⁽¹⁾

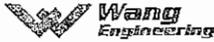
	2013	2014	2015	2016
Level I - Materials Tester (Level B)	\$ 28.79	TBD	TBD	TBD
Level II - Materials Tester (Level C)	\$ 31.34	TBD	TBD	TBD
Level II - Materials Tester (Level D)	\$ 33.84	TBD	TBD	TBD
Level II - Materials Tester (Level E)	\$ 36.39	TBD	TBD	TBD
State of Illinois (Cook County) Prevailing Wage⁽²⁾				
Level I - Materials Tester	\$ 26.20	TBD	TBD	TBD
Level II - Materials Tester	\$ 31.20	TBD	TBD	TBD

(1) I.U.O.E. Wages will increase annually

(2) State of Illinois Prevailing Wages may increase annually

**RFQ # 1318-062 - GEOTECHNICAL ENGINEERING SERVICES
PROPOSED DIRECT COST UNIT PRICES FOR 2014 THROUGH 2016**

Task Description	Units	Unit Price	Extended Cost
DRILLING, SAMPLING & INSITU TESTING			
Drilling Coordination	0.0 Hours	\$95.00 /Hour	\$0.00
Utilities Clearance, Site Access, Permitting	0.0 Hours	\$95.00 /Hour	\$0.00
Mobilization (Truck-mounted Drill Rig)	0	\$750.00 /Each	\$0.00
Drilling Crew Daily Travel & Support Vehicle	0 Days	\$155.00 /Day	\$0.00
Stand-by Hourly Rate - Truck-mounted Drill Rig (Two-Man Crew & Equipment)	0.0 Hours	\$310.00 /Hour	\$0.00
Mobilization (ATV-mounted Drill Rig)	0	\$1,240.00 /Each	\$0.00
ATV-mounted Drill Rig Daily Charge	0 Days	\$288.00 /Day	\$0.00
Drilling Crew Daily Travel & Support Vehicle	0 Days	\$155.00 /Day	\$0.00
Stand-by Hourly Rate - ATV-Mounted Drill Rig (Two-Man Crew & Equipment)	0.0 Hours	\$335.00 /Hour	\$0.00
Portable Water Tank	0 Days	\$144.00 /Day	\$0.00
Lighting for Night Field Activities	0 Nights	\$113.00 /Night	\$0.00
Drilling and Sampling			
Structure Borings			
<i>Drilling including split spoon sampling at 2.5-foot intervals to 30 feet and at 5-foot intervals thereafter (SPT, Penetrometer, Rimac, Visual Classification Included)</i>			
Between 0 and 75 Feet			
Normal Working Hours	0.0 Feet	\$29.90 /Foot	\$0.00
Restricted Hours (6 Hours)	0.0 Feet	\$34.00 /Foot	\$0.00
Night Work	0.0 Feet	\$31.95 /Foot	\$0.00
Between 75 and 100 Feet			
Normal Working Hours	0.0 Feet	\$31.95 /Foot	\$0.00
Restricted Hours (6 Hours)	0.0 Feet	\$38.10 /Foot	\$0.00
Night Work	0.0 Feet	\$32.95 /Foot	\$0.00
Between 100 and 125 Feet			
Normal Working Hours	0.0 Feet	\$38.10 /Foot	\$0.00
Restricted Hours (6 Hours)	0.0 Feet	\$34.40 /Foot	\$0.00
Night Work	0.0 Feet	\$44.30 /Foot	\$0.00
Between 125 and 150 Feet			
Normal Working Hours	0.0 Feet	\$44.30 /Foot	\$0.00
Restricted Hours (6 Hours)	0.0 Feet	\$55.60 /Foot	\$0.00
Night Work	0.0 Feet	\$52.53 /Foot	\$0.00
Additional Split-Spoon Sample	0.0 Samples	\$42.00 /Sample	\$0.00
Roadway Borings			
<i>Drilling including continuous split spoon sampling to 10 feet (SPT, Penetrometer, Visual Classification Included)</i>			
Continuous Sampling			
Normal Hours	0.0 Feet	\$30.50 /Foot	\$0.00
Restricted Hours (6 Hours)	0.0 Feet	\$33.50 /Foot	\$0.00
Night Hours	0.0 Feet	\$31.50 /Foot	\$0.00
Shelby Tube Borings			
<i>Blind drilling and Shelby tube sampling at selected depths</i>			
Drill without sampling			
Normal Working Hours	0.0 Feet	\$19.00 /Foot	\$0.00
Restricted Hours (6 Hours)	0.0 Feet	\$24.00 /Foot	\$0.00
Night Work	0.0 Feet	\$20.00 /Foot	\$0.00
Shelby Tube Samples			
Normal Working Hours	0 Samples	\$59.00 /Sample	\$0.00
Restricted Hours (6 Hours)	0 Samples	\$68.00 /Sample	\$0.00
Night Work	0 Samples	\$64.00 /Sample	\$0.00
Rock Coring			
Rock Coring Setup	0 Setups	\$335.00 /Setup	\$0.00
Set Coring Below 40 Feet			
Normal Working Hours	0.0 Feet	\$12.50 /Foot	\$0.00
Restricted Hours (6 Hours)	0.0 Feet	\$14.50 /Foot	\$0.00
Night Work	0.0 Feet	\$13.50 /Foot	\$0.00
Rock Coring			
Normal Working Hours	0.0 Feet	\$58.00 /Foot	\$0.00
Restricted Hours (6 Hours)	0.0 Feet	\$71.00 /Foot	\$0.00
Night Work	0.0 Feet	\$64.00 /Foot	\$0.00



RFQ # 1318-062 - GEOTECHNICAL ENGINEERING SERVICES
PROPOSED DIRECT COST UNIT PRICES FOR 2014 THROUGH 2016

Task Description	Units	Unit Price	Extended Cost
<u>Drilling & Sampling - Hourly</u>			
Two Man Drilling Crew - normal working hours	Hours	\$334.00 /Hour	\$0.00
Two Man Drilling Crew - overtime (2 hours per day)	Hours	\$412.00 /Hour	\$0.00
<u>Pavement/ Deck Coring & Testing</u>			
<i>For 2-inch, 4-inch, and 6-inch diameter cores</i>			
<u>Pavement/Deck Coring (Two-Man Crew and Equipment)</u>			
Normal Working Hours	0.0 Hours	\$268.00 /Hour	\$0.00
Restricted Hours (6 Hours)	0.0 Hours	\$309.00 /Hour	\$0.00
Night Work	0.0 Hours	\$288.00 /Hour	\$0.00
Asbestos Content Testing			
On Deck Cores	0 Tests	\$160.00 /Test	\$0.00
<u>Hand Augering (Two-Man Crew and Equipment)</u>			
<i>Hand augering and soil sampling to 10 feet</i>			
<u>Hand Augering</u>			
Normal Working Hours	0.0 Hours	\$260.00 /Hour	\$0.00
Restricted Hours (6 Hours)	0.0 Hours	\$300.00 /Hour	\$0.00
Night Work	0.0 Hours	\$280.00 /Hour	\$0.00
<u>Piezometer/Monitoring Well Installation</u>			
<u>2.0-inch Wells</u>			
2" x 5' PVC Screen, .010 slot, sch 40	0 Pipes	\$27.50 /Pipe	\$0.00
2" x 10' PVC Screen, .010 slot, sch 40	0 Pipes	\$33.00 /Pipe	\$0.00
2" x 5' PVC Riser, sch 40	0 Pipes	\$17.50 /Pipe	\$0.00
2" x 10' PVC Riser, sch 40	0 Pipes	\$24.00 /Pipe	\$0.00
2" PVC Female Points	0 Points	\$8.50 /Point	\$0.00
2" PVC Slip Caps	0 Caps	\$1.50 /Cap	\$0.00
4" Manhole Cast Iron w/Twist Lock Lid	0 Lids	\$47.00 /Lid	\$0.00
2" x 5' Green Steel Standups	0 Standups	\$76.00 /Standup	\$0.00
<u>4.0-inch Wells</u>			
4" x 5' PVC Screen, .010 slot, sch 40	0 Pipes	\$44.50 /Pipe	\$0.00
4" x 10' PVC Screen, .010 slot, sch 40	0 Pipes	\$62.00 /Pipe	\$0.00
4" x 5' PVC Riser, sch 40	0 Pipes	\$33.00 /Pipe	\$0.00
4" x 10' PVC Riser, sch 40	0 Pipes	\$48.00 /Pipe	\$0.00
4" PVC Female Points	0 Points	\$13.00 /Point	\$0.00
4" PVC Slip Caps	0 Caps	\$13.00 /Cap	\$0.00
<u>6.0-inch Wells</u>			
6" x 5' PVC Screen, .010 slot, sch 40	0 Pipes	\$104.00 /Pipe	\$0.00
6" x 10' PVC Screen, .010 slot, sch 40	0 Pipes	\$153.00 /Pipe	\$0.00
6" x 5' PVC Riser, sch 40	0 Pipes	\$81.00 /Pipe	\$0.00
6" x 10' PVC Riser, sch 40	0 Pipes	\$127.00 /Pipe	\$0.00
6" PVC Female Points	0 Points	\$44.00 /Point	\$0.00
6" PVC Slip Caps	0 Caps	\$15.00 /Cap	\$0.00
<u>Other Items</u>			
#1B008 Masterlock, 130D	0 Locks	\$5.25 /Lock	\$0.00
55 gallon DOT Containment Drums	0 Drums	\$31.50 /Drum	\$0.00
Concrete--Quickrete 5000	0 Bags	\$15.00 /Bag	\$0.00
3/8" Coated Bentonite Pellets, 5 Gal Bucket	0 Buckets	\$51.00 /Bucket	\$0.00
10/20 Silica Sand, 50 lb plastic bag	0 Bags	\$6.00 /Bag	\$0.00
<u>Labor - Hourly</u>			
Two Man Drilling Crew - normal working hours	Hours	\$325.00 /Hour	\$0.00
Two Man Drilling Crew - overtime (2 hours per day)	Hours	\$400.00 /Hour	\$0.00

RFQ # 1318-062 - GEOTECHNICAL ENGINEERING SERVICES
PROPOSED DIRECT COST UNIT PRICES FOR 2014 THROUGH 2016

Task Description	Units	Unit Price	Extended Cost
<u>Barge Drilling on a Navigable Waterway</u>			
<i>Price may vary depending on size and extent of waterway</i>			
Barge and Crane Mobilization	At Cost		\$0.00
Barge and Crane Daily Charge	At Cost		\$0.00
Barge and Crane Demobilization	At Cost		\$0.00
<u>Specialized In situ Testing</u>			
<u>Pressuremeter Testing</u>			
Mobilization	0	\$515.00 /Each	\$0.00
Testing	0 Days	\$2,100.00 /Day	\$0.00
Vane Shear	0 Tests	\$310.00 /Test	\$0.00
Dilatometer Testing	0 Tests	\$775.00 /Test	\$0.00
<u>Piezometric Cone Penetrometer</u>			
Mobilization (Truck Mounted CPT)	0	\$210.00 /Each	\$0.00
CPTU	0.0 Feet	\$21.00 /Foot	\$0.00
Seismic Wave Measurement	0 Tests	\$155.00 /Test	\$0.00
Pore Pressure Dissipation Test	0 Tests	\$515.00 /Test	\$0.00
Photoionization Detector (PID)	0 Days	\$185.00 /Day	\$0.00
<u>Water Infiltration/Percolation Test</u>			
Double Ring Infiltrometer Test (ASTM D3385)	0 Tests	\$900.00 /Test	\$0.00
Single Ring Infiltrometer Test (Chicago Stormwater Ordinance)	0 Tests	\$500.00 /Test	\$0.00
Note: Drilling crew will be billed as standby for the duration of pressuremeter, vane shear, and dilatometer testing			
<u>Borehole Abandonment and Surface Restoration</u>			
<u>Backfilling Borehole</u>			
Normal Working Hours	0.0 Feet	\$8.50 /Foot	\$0.00
Restricted Hours (6 Hours)	0.0 Feet	\$9.50 /Foot	\$0.00
Night Work	0.0 Feet	\$9.00 /Foot	\$0.00
<u>Pavement/Deck Patching</u>			
Asphalt	0 Patches	\$16.00 /Each	\$0.00
Concrete	0 Patches	\$16.00 /Each	\$0.00
Patching of Full Deck Coring	0 Patches	\$300.00 /Each	\$0.00
Soil Cutting Removal	0.0 Hours	\$300.00 /Hour	\$0.00
<u>Boring Location Accessibility</u>			
Private Utility Determination	At Cost		\$0.00
Tree Clearance	At Cost		\$0.00
Guardrail Removal and Replacement	At Cost		\$0.00
Dozer / Equipment Rental	At Cost		\$0.00
<u>Railroad Fees</u>			
Permitting	At Cost		\$0.00
Railroad Protective Insurance	At Cost		\$0.00
Railroad Flagman	At Cost		\$0.00
<u>State/County/Municipal Fees</u>			
Pavement Opening Permit	At Cost		\$0.00
Insurance and Bonding	At Cost		\$0.00
<u>Surveying of Boring Locations</u>			
Mapping-grade Trimble 6000 Series GPS	0.0 Hours	\$200.00 /Hour	\$0.00

RFQ # 1318-062 - GEOTECHNICAL ENGINEERING SERVICES
PROPOSED DIRECT COST UNIT PRICES FOR 2014 THROUGH 2016

Task Description	Units	Unit Price	Extended Cost
LABORATORY TESTING			
<u>Soil Index Tests</u>			
T265 D2216 Water Content	0 Tests	\$7.50 /Test	\$0.00
-- D7263 Unit Weight (Density)	0 Tests	\$32.00 /Test	\$0.00
T100 D854 Specific Gravity	0 Tests	\$59.00 /Test	\$0.00
-- -- Void Ratio, Porosity, and Saturation	0 Tests	\$96.00 /Test	\$0.00
-- D4972 pH of Soil	0 Tests	\$52.00 /Test	\$0.00
T267 D2974 Organic Content by LOI	0 Tests	\$54.00 /Test	\$0.00
T194 -- Organic Content by Wet Combustion	0 Tests	\$123.00 /Test	\$0.00
<u>Particle Size Distribution</u>			
T88 D422 Sieve Analysis	0 Tests	\$70.00 /Test	\$0.00
T88 D422 Hydrometer Analysis	0 Tests	\$76.00 /Test	\$0.00
T88 D422 Combined Sieve and Hydrometer	0 Tests	\$115.00 /Test	\$0.00
-- D1140 Percent Finer than No. 200 Sieve	0 Tests	\$47.00 /Test	\$0.00
<u>Atterberg Limits</u>			
T89, T90 D4318 Liquid and Plastic Limits	0 Tests	\$71.00 /Test	\$0.00
T92 D427 Shrinkage Factors	0 Tests	\$85.00 /Test	\$0.00
<u>Classification of Soils</u>			
-- D2488 Visual Manual	0 Samples	\$16.50 /Sample	\$0.00
-- D2487 Unified Soil Classification System	0 Samples	\$175.00 /Sample	\$0.00
M145 -- AASHTO Classification	0 Samples	\$175.00 /Sample	\$0.00
-- -- USDA Classification	0 Samples	\$111.00 /Sample	\$0.00
<u>Soil Settlement, Swelling, and Collapse Potential</u>			
T216 D2435 One-Dimensional Consolidation	0 Tests	\$515.00 /Test	\$0.00
-- D4546 One-Dimensional Swell	0 Tests	\$500.00 /Test	\$0.00
-- D5333 Collapse Potential	0 Tests	\$278.00 /Test	\$0.00
<u>Shear Strength of Soil</u>			
Hand Penetrometer	0 Tests	\$4.00 /Test	\$0.00
Rimac Unconfined Compressive Strength	0 Tests	\$12.90 /Test	\$0.00
T208 D2166 Unconfined Compressive Strength	0 Tests	\$74.00 /Test	\$0.00
T236 D3080 Direct Shear of Soils (3 points)	0 Tests	\$660.00 /Test	\$0.00
T296 D2850 UU Triaxial Compression (3 points)	0 Tests	\$310.00 /Test	\$0.00
T297 D4767 CU Triaxial Compression (3 points)	0 Tests	\$960.00 /Test	\$0.00
T297 D4767 CD Triaxial Compression (3 points)	0 Tests	\$960.00 /Test	\$0.00
-- D7012 Compressive Strength of Rock Core	0 Tests	\$134.00 /Test	\$0.00
<u>Laboratory Compaction Tests</u>			
T99 D698 Moisture-Density of Soils (Standard Effort)	0 Tests	\$180.00 /Test	\$0.00
T180 D1557 Moisture-Density of Soils (Modified Effort)	0 Tests	\$190.00 /Test	\$0.00
T193 -- Illinois Bearing Ratio (1 point)	0 Tests	\$464.00 /Test	\$0.00
T193 D1883 California Bearing Ratio (3 points)	0 Tests	\$875.00 /Test	\$0.00
<u>Coefficient of Permeability</u>			
T215 D2434 Hydraulic Conductivity (Constant Head)	0 Tests	\$412.00 /Test	\$0.00
-- D5084 Hydraulic Conductivity (Flexible Wall)	0 Tests	\$433.00 /Test	\$0.00
<u>Additional Sample Preparation Procedures</u>			
Removal of Organic Matter	0 Samples	\$79.00 /Sample	\$0.00
Extrusion & Preservation of Undisturbed Samples	0 Samples	\$23.00 /Sample	\$0.00
Logging & Classification of Undisturbed Samples	0 Samples	\$57.00 /Sample	\$0.00
Remolding and Trimming of Samples	0 Samples	\$54.00 /Sample	\$0.00
<u>Planting Soil Mix Testing</u>			
<i>Chemical Analyses & Mitigation Recommendations (300 g sample required)</i>			
pH, CEC, Soluble Salts, OM, P, K, Other Nutrients	0 Tests	\$100.00 /Test	\$0.00
Residual Chemicals, Herbicides Full Screen	0 Tests	\$620.00 /Test	\$0.00
<i>Mechanical Analyses & Mitigation Recommendations (1,000 g sample required)</i>			
T88 D422 Combined Sieve and Hydrometer	0 Tests	\$115.00 /Test	\$0.00
<u>Analytical Laboratory Services - for CCDD</u>			
Volatile Organic Components (VOC)	0 No	\$185.00 /Each	\$0.00
SemiVOC including PNA's	0 No	\$310.00 /Each	\$0.00
PCB	0 No	\$124.00 /Each	\$0.00
Total Metals	0 No	\$192.00 /Each	\$0.00
PH Determination	0 No	\$12.00 /Each	\$0.00

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RFQ # 1318-062 - GEOTECHNICAL ENGINEERING SERVICES
 PROPOSED DIRECT COST UNIT PRICES FOR 2014 THROUGH 2016

Task Description	Units	Unit Price	Extended Cost
TRAFFIC CONTROL			
<i>Traffic Control - Work Zone Safety</i>			
Shoulder Closure (1/2 mile) - Expressway			
Daytime	0.0 No.	\$800.00 /Each	\$0.00
Night time	0.0 No.	\$900.00 /Each	\$0.00
Sunday	0.0 No.	\$1,200.00 /Each	\$0.00
Shoulder Closure (1/2 mile) - Arterial			
Daytime	0.0 No.	\$500.00 /Each	\$0.00
Night time	0.0 No.	\$750.00 /Each	\$0.00
Sunday	0.0 No.	\$1,200.00 /Each	\$0.00
Lane Closure (1 lane) (1/2 mile) - Expressway			
Daytime	0.0 No.	\$1,650.00 /Each	\$0.00
Night time	0.0 No.	\$1,800.00 /Each	\$0.00
Sunday	0.0 No.	\$2,100.00 /Each	\$0.00
Lane Closure (1 lane) (1/2 mile) - Arterial			
Daytime	0.0 No.	\$700.00 /Each	\$0.00
Night time	0.0 No.	\$850.00 /Each	\$0.00
Sunday	0.0 No.	\$1,200.00 /Each	\$0.00
Lane Closure (2 lane) - Expressway			
Daytime	0.0 No.	\$1,800.00 /Each	\$0.00
Night time	0.0 No.	\$1,950.00 /Each	\$0.00
Sunday	0.0 No.	\$2,250.00 /Each	\$0.00
Lane Closure (2 lane) - Arterial			
Daytime	0.0 No.	\$800.00 /Each	\$0.00
Night time	0.0 No.	\$952.00 /Each	\$0.00
Sunday	0.0 No.	\$1,200.00 /Each	\$0.00
Each additional 1/2 mile of closure	0.0 No.	\$100.00 /Each	\$0.00
Impact Attenuator			
Straight Time	0 Hours	\$175.00 /Hour	0
OT & Saturday	0.0 Hours	\$200.00 /Hour	\$0.00
Sunday	0.0 Hours	\$225.00 /Hour	\$0.00
Roadway Flagmen			
Straight Time	0.0 Hours	\$75.00 /Hour	\$0.00
OT & Saturday	0.0 Hours	\$90.00 /Hour	\$0.00
Sunday	0.0 Hours	\$105.00 /Hour	\$0.00
\$ -			
FIELD VEHICLES & MILEAGE			
<i>Field Vehicle</i>			
Field Vehicle Mileage (>100 Miles per Day)	0.0 Miles	\$0.560 /Mile	\$0.00
Field Vehicle Daily (<100 Miles per Day)	0 Days	\$65.00 /Day	\$0.00
Tolls	0 Tolls	\$1.00 /Toll	\$0.00
\$ -			
OUT-OF-TOWN EXPENSES			
<i>Lodging</i>	0 Days	\$93.00 /Day	\$0.00
<i>Per Diem</i>	0 Days	\$47.00 /Day	\$0.00
\$ -			
IN HOUSE REPORT REPRODUCTION			
<i>Report Reproduction</i>			
Copies, Black & White, 8.5" X 11"	0 No	\$0.20 /Each	\$0.00
Copies, Color, 8.5" X 11"	0 No	\$2.50 /Each	\$0.00
Copies, Reproduction or Reduction, 24" X 36"	0 No	\$10.00 /Each	\$0.00
\$ -			



RFQ # 1318-062 - GEOTECHNICAL ENGINEERING SERVICES
PROPOSED DIRECT COST UNIT PRICES FOR 2014 THROUGH 2016

Task Description	Units	Unit Price	Extended Cost
ENGINEERING, REPORTING & MANAGEMENT			
Field Activities			
Project Engineer/Project Geologist	0.0 Hours	\$32.02 /Hour	\$0.00
Assistant Engineer/Assistant Geologist	0.0 Hours	\$22.66 /Hour	\$0.00
Data Analyses & Engineering			
Senior Engineer	0.0 Hours	\$52.93 /Hour	\$0.00
Project Engineer/Project Geologist	0.0 Hours	\$32.02 /Hour	\$0.00
Assistant Engineer/Assistant Geologist	0.0 Hours	\$22.66 /Hour	\$0.00
Laboratory Technician	0.0 Hours	\$17.31 /Hour	\$0.00
Report Preparation			
Senior Engineer	0.0 Hours	\$52.93 /Hour	\$0.00
Project Engineer/Project Geologist	0.0 Hours	\$32.02 /Hour	\$0.00
Assistant Engineer/Assistant Geologist	0.0 Hours	\$22.66 /Hour	\$0.00
Project Management			
Principal in Charge	0.0 Hours	\$66.33 /Hour	\$0.00
Project Manager	0.0 Hours	\$52.93 /Hour	\$0.00
Administrative Assistant	0.0 Hours	\$26.91 /Hour	\$0.00
QC/QA Review			
QC/QA Reviewer	0.0 Hours	\$24.04 /Hour	\$0.00
			\$0.00
SUMMARY			
<i>DRILLING, SAMPLING & INSITU TESTING</i>			\$0.00
<i>LABORATORY TESTING</i>			\$0.00
<i>TRAFFIC CONTROL</i>			\$0.00
<i>FIELD VEHICLES & MILEAGE</i>			\$0.00
<i>OUT-OF-TOWN EXPENSES</i>			\$0.00
<i>REPORT REPRODUCTION</i>			\$0.00
			\$0.00
ENGINEERING, REPORTING & MANAGEMENT			
Principal in Charge	0.0 Hours	\$66.33 /Hour	\$0.00
Project Manager	0.0 Hours	\$52.93 /Hour	\$0.00
Senior Engineer	0.0 Hours	\$52.93 /Hour	\$0.00
Project Engineer/Project Geologist	0.0 Hours	\$32.02 /Hour	\$0.00
Assistant Engineer/Assistant Geologist	0.0 Hours	\$22.66 /Hour	\$0.00
Laboratory Technician	0.0 Hours	\$17.31 /Hour	\$0.00
Administrative Assistant	0.0 Hours	\$26.91 /Hour	\$0.00
QC/QA Reviewer	0.0 Hours	\$24.04 /Hour	\$0.00
	0.0		\$0.00
			TOTAL \$0.00

EXHIBIT 3

EVIDENCE OF INSURANCE



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
7/9/2013

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 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 DS&P Insurance Services, Inc. 1530 E Dundee Rd. 2nd Floor Palatine IL 60074	CONTACT NAME: Stephen L Webster PHONE (A/C, No, Ext): (847) 934-6100 E-MAIL ADDRESS:	FAX (A/C, No): (847) 934-6186
	INSURER(S) AFFORDING COVERAGE	
INSURED Wang Engineering, Inc. 1145 N. Main Street Lombard IL 60148	INSURER A: ACUITY A Mutual Insurance Co. NAIC# 14184	
	INSURER B: Landmark American Insurance Co. NAIC# 33138	
	INSURER C: RSUI Indemnity Company NAIC# 22314	
	INSURER D: Underwriters Lloyds London (IL) NAIC# 15792	
	INSURER E: INSURER F:	

COVERAGES CERTIFICATE NUMBER: Cert ID 12919 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 SUBR INSR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
B	GENERAL LIABILITY <input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> No Railroad <input checked="" type="checkbox"/> Exclusion GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PROJECT <input type="checkbox"/> LOC		LHA109183	6/30/2013	6/30/2014	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 50,000 MED EXP (Any one person) \$ 5,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000 \$
A	AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS <input checked="" type="checkbox"/> NON-OWNED AUTOS		K26141	6/30/2013	6/30/2014	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
C	UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED RETENTION \$		NHA064026	6/30/2013	6/30/2014	EACH OCCURRENCE \$ 1,000,000 AGGREGATE \$ 1,000,000 \$
A	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	K26141	6/30/2013	6/30/2014	<input checked="" type="checkbox"/> WC STATUTORY LIMITS <input type="checkbox"/> OTHER E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000
D	PROF/POLL LIABILITY		PGIARK0114002	6/30/2013	6/30/2014	Each Claim / Aggregate \$ 2,000,000
A	VALUABLE PAPERS		K26141	6/30/2013	6/30/2014	Limit \$ 500,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)
 RFQ NO. 13-16-062: GEOTECHNICAL ENGINEERING SERVICES

ADDITIONAL INSURED ON A PRIMARY AND NON-CONTRIBUTORY BASIS WITH RESPECTS TO GENERAL LIABILITY, AUTOMOBILE LIABILITY AND UMBRELLA LIABILITY WHEN REQUIRED BY WRITTEN CONTRACT: COOK COUNTY, ITS OFFICIALS, EMPLOYEES AND AGENTS

***WAIVER OF SUBROGATION APPLIES TO WORKERS COMPENSATION, GENERAL LIABILITY, AUTOMOBILE LIABILITY AND UMBRELLA LIABILITY WHEN REQUIRED BY WRITTEN CONTRACT IN FAVOR OF THE ABOVE REFERENCED ADDITIONAL INSURED

CERTIFICATE HOLDER COUNTY OF COOK COOK COUNTY, OFFICE OF THE CHIEF PROCUREMENT OFFICER 118 N. CLARK ST., ROOM I018 CHICAGO IL 60602	CANCELLATION 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

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INSURED: Wang Engineering Inc.

POLICY NO. K26141

NOTICE OF CANCELLATION ENDORSEMENT

IL-7002(10-90)

All Coverage Parts included in this policy are subject to the following condition:
If we cancel this policy, for any reason other than

nonpayment of premium, we will mail advance notice to the person(s) or organization(s) as shown in the Schedule.

SCHEDULE

<u>Person or Organization (Name and Address)</u>	<u>Advance Notice (Days)</u>
County of Cook Cook County, Office of the Chief Procurement Officer 118 N. Clark St., Room 1018 Chicago, IL 60602	60

This Endorsement Changes The Policy. Please Read It Carefully.

**NOTICE OF CANCELLATION
ADDITIONAL INSURED**

This endorsement modifies insurance provided under the following:

ALL COVERAGE FORMS

If you are required by written contract to provide Notice of Cancellation (for reasons other than nonpayment of premium or deductible reimbursement) to any additional insured under this policy, we agree to provide such Notice stating when, no less than 30 days from the date of mailing, such cancellation shall take effect.

You agree that as a condition precedent to us providing such notice, you will provide us with a complete list of such additional insureds including appropriate designees and complete mailing addresses. Such list shall be provided no less than 7 days from the date it is electronically requested.

If notice is mailed, proof of mailing is sufficient proof of notice.

This endorsement effective 8/30/2013
forms part of Policy Number LHA109183
issued to Wang Engineering, Inc.
by Landmark American Insurance Company

This Endorsement Changes The Policy. Please Read It Carefully.

**NOTICE OF CANCELLATION
ADDITIONAL INSURED**

This endorsement modifies insurance provided under the following:

ALL COVERAGE FORMS

If you are required by written contract to provide Notice of Cancellation (for reasons other than nonpayment of premium or deductible reimbursement) to any additional insured under this policy, we agree to provide such Notice stating when, no less than 30 days from the date of mailing, such cancellation shall take effect.

You agree that as a condition precedent to us providing such notice, you will provide us with a complete list of such additional insureds including appropriate designees and complete mailing addresses. Such list shall be provided no less than 7 days from the date it is electronically requested.

If notice is mailed, proof of mailing is sufficient proof of notice.

This endorsement effective 6/30/2013
forms part of Policy Number NHA064026
issued to Wang Engineering Inc & Wang Testing Services Inc
by RSUI Indemnity Company

EXHIBIT 4

BOARD AUTHORIZATION

COOK COUNTY SIGNATURE PAGE
(SECTION 10)

ON BEHALF OF THE COUNTY OF COOK, A BODY POLITIC AND CORPORATE OF THE STATE OF ILLINOIS, THIS CONTRACT IS HEREBY EXECUTED BY:

John E. M...

COOK COUNTY CHIEF PROCUREMENT OFFICER

DATED AT CHICAGO, ILLINOIS THIS 25 DAY OF February, 2014.

IN THE CASE OF A BID PROPOSAL, THE COUNTY HEREBY ACCEPTS:

THE FOREGOING BID/PROPOSAL AS IDENTIFIED IN THE CONTRACT DOCUMENTS FOR CONTRACT NUMBER
13-18-062

OR

ITEM(S), SECTION(S), PART(S): _____

TOTAL AMOUNT OF CONTRACT: \$ 300,000.⁰⁰
(DOLLARS AND CENTS)

FUND CHARGEABLE: _____

APPROVED BY BOARD OF
COOK COUNTY COMMISSIONERS

FEB 19 2014

APPROVED AS TO FORM:

N/A

COM _____

ASSISTANT STATE'S ATTORNEY
(Required on contracts over \$1,000,000.00)