

PUBLIC BUILDING COMMISSION OF CHICAGO



PROFESSIONAL SERVICES AGREEMENT
CONTRACT NUMBER PS1506

WITH
JACKSON HARLAN, LLC

TO PROVIDE
ARCHITECT OF RECORD SERVICES

FOR
DUNNING BRANCH LIBRARY
VICINITY OF 3436 NORTH OSCEOLA AVENUE
CHICAGO, ILLINOIS
PROJECT NUMBER 08080

Mayor Richard M. Daley
Chairman

Erin Lavin Cabonargi
Executive Director

Richard J. Daley Center, Room 200
50 West Washington Street
Chicago, Illinois 60602
www.pbcchicago.com

PUBLIC BUILDING COMMISSION OF CHICAGO

EXECUTION PAGE

ARCHITECT OF RECORD SERVICES
DUNNING BRANCH LIBRARY
PS1506

THIS AGREEMENT effective as of March 10, 2009, but actually executed on the date witnessed, is entered into by and between the **Public Building Commission of Chicago**, a municipal corporation of the State of Illinois, having its principal office at Room 200, Richard J. Daley Center, 50 West Washington Street, Chicago, Illinois 60602, (the "**Commission**"), and **Jackson Harlan, LLC** with offices at 651 West Washington Boulevard Suite 206 Chicago, Illinois 60661, (the "**Architect**"), at Chicago, Illinois.

Background Information – Recitals:

Whereas, The Commission on behalf of the Chicago Public Library (referred to in this Agreement as the "**User Agency**"), intends to undertake the construction and/or improvement of Dunning Branch Library in Chicago, Illinois based on the scope in Schedule A attached to the Agreement (the "**Project**").

Whereas, the Commission requires certain professional services described in the Agreement, in connection with the Project and desires to retain the Architect on the terms and conditions set forth in the Agreement to perform such Services. The Architect desires to be so retained by the Commission and has represented to the Commission that the Architect has the knowledge, skill, experience and other resources necessary to perform the Services in the manner provided by the Agreement.

Whereas, the Architect has consulted with the Commission and the User Agency, made site inspections, and taken such other actions as the Architect deemed necessary or advisable to make itself fully acquainted with the scope and requirements of the Project and the Services. The Architect represents that it is qualified and competent by education, training and experience to prepare drawings, specifications and construction documents necessary to complete the Project in accordance with standards of reasonable professional skill and diligence.

Whereas, the Construction Budget for the Project will be established by the Commission after completion of Schematic Design based upon the requirements of the Project and allowances for cost escalation and Project contingencies.

Whereas, the Commission has relied upon the Architect's representations in selecting the Architect.

PUBLIC BUILDING COMMISSION OF CHICAGO

NOW THEREFORE, the parties agree on the terms and conditions that follow:

SIGNED by:

PUBLIC BUILDING COMMISSION OF CHICAGO by:

Richard M. Daley
Richard M. Daley
Chairman

Date: _____

Attest:

Edgwick Johnson
Edgwick Johnson
Secretary

Date: 5/1/09

ARCHITECT, JACKSON HARLAN LLC:

Joan Jackson
Joan Jackson
Managing Member

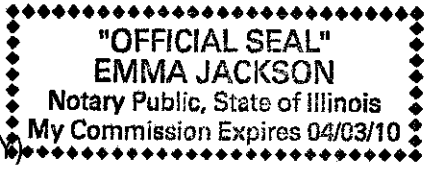
Date: 3-19-09

County of: Cook

State of: Illinois

Subscribed and sworn to before me by Joan Jackson and _____ on behalf
of Architect this 19 day of Mar, 2009.

Emma Jackson
Notary Public



My Commission expires: (SEAL OF NOTARY)

Approved as to form and legality
Neal & Leroy
Neal & Leroy, LLC

PUBLIC BUILDING COMMISSION OF CHICAGO

Article I. INCORPORATION OF RECITALS

Section 1.01 The matters recited above, the "Background Information," are incorporated in and made a part of the Agreement.

Article II. DEFINITIONS AND USAGE

Section 2.01 Definitions. The following phrases have the following meanings for purposes of the Agreement:

- (a) **Agreement.** This Agreement for Architect-of-Record Services, between the Commission and the Architect, including all attached exhibits, schedules and documents and all such exhibits, schedules and documents incorporated by reference, all component parts and all amendments, modifications, or revisions made in accordance with its terms.
- (b) **Architect.** The company or other entity identified in the Agreement, and such successors or assigns, if any, as may be authorized by the terms and conditions of the Agreement.
- (c) **AOR's Estimate of Probable Construction Cost.** The Architect's professional opinion of the cost to necessary construct the Project and furnish all items required to complete the Project as described in the corresponding design phase Deliverables prepared by the Architect in accordance with the Agreement.
- (d) **Authorized Commission Representatives.** One or more persons designated in writing by the Executive Director for the purposes of assisting the Commission in managing the Project. As specifically directed by the Commission, the Authorized Commission Representative will act on behalf of the Commission
- (e) **Commission.** The Public Building Commission of Chicago, a municipal corporation, acting by and through its Chairman, Secretary, Assistant Secretary, Executive Director, including the Commission's Authorized Representative, as designated by the Executive Director in writing.
- (f) **Construction Budget.** The total funds budgeted by the Commission for constructing the Project and furnishing all items necessitated by the Project which must be shown or described in the Contract Documents to be prepared by the Architect in accordance with this Agreement. The Construction Budget does not include any payments made to the Architect or Commission Consultants or reimbursable expenses pursuant to Schedule D.
- (g) **Additional Services.** Additional services to be provided by the Architect for the Project pursuant to the provisions of Schedule A.
- (h) **Contract Documents.** All of the Contract documents for the construction and improvement of the Project including the Bidding Instructions, Standard Terms and Conditions for Construction Contracts, Technical Specifications, Drawings, Addenda, Bulletins and Modifications to those parts.
- (i) **Day.** Unless otherwise indicated, the word "day" means calendar day. The phrase "business day" refers to Monday through Friday, except for national holidays.
- (j) **Deliverables.** The documents, in any format (electronic or hard copy) requested by the Commission, including technical specifications, designs, drawings, plans, reports, forms, recommendations, analyses, and interpretations, the Architect is required, under this Agreement, to provide to the Commission.
- (k) **Design Architect.** The Design Architect is the person retained by the Commission for the purpose of preparing the prototype and concept design documents for the Project.
- (l) **Key Personnel.** Those job titles and individuals identified in Schedule F.
- (m) **Project. Dunning Branch Library**
- (n) **Project Schedule.** The Project Schedule will be provided to the Architect in CPM and/or summary bar chart form. The Project Schedule will represent the information in Book 1 of the Contract Documents approved by the Commission for the Project. The Project Schedule will clearly identify major activities within the Project, including each phase of planning, design and construction. The Architect must provide details of their pre-construction activities and will promptly notify the Authorized Commission Representative whenever there is an actual or projected variance to the Project Schedule.
- (o) **Record Documents.** Drawings prepared by the Architect in an electronic editable format approved by the Commission showing significant changes in the work made during construction, based on marked-up prints, drawings, shop drawings and other data furnished by the Project's building contractor.

PUBLIC BUILDING COMMISSION OF CHICAGO

- (p) **Services.** Collectively, the duties, responsibilities and tasks that are necessary to allow the Architect to provide the Scope of Services required by the Commission under this Agreement.
- (q) **Subconsultant or Subcontractor.** Any person or entity hired or engaged by the Architect to provide any part of the Services required under the terms of this Agreement.
- (r) **User Agency.** The governmental agency or agencies identified in the Background Information that requested the Commission to undertake the construction and/or improvement of the Project.

Section 2.02 Usage and Conventions

- (a) **Captions and Headings.** The captions and headings of the various sections of the Agreement are used solely for reference purposes and do not construe, nor will they be deemed or used to construe, interpret, limit, or extend the meaning or scope of any work, clause, paragraph, or provision of the Agreement.
- (b) The term "include," in all its forms, means "include, without limitation" unless stated otherwise.
- (c) Terms of one gender imply the other gender(s) unless the context clearly indicates otherwise. Use of the singular includes the plural and vice versa.

Article III. INCORPORATION OF DOCUMENTS

The following documents are incorporated in and made a part of the Agreement. By executing the Agreement, the Architect acknowledges that Architect is familiar with the contents of each of such documents and will comply fully with all applicable portions of them in performing the Services.

Section 3.01 Policies Concerning MBE and WBE. The Commission's policies concerning utilization of minority business enterprises ("MBE") and women business enterprises ("WBE"), as the same may be revised from time to time.

Article IV. ENGAGEMENT AND STANDARDS FOR PERFORMING SERVICES

Section 4.01 Engagement. The Commission engages the Architect, and the Architect accepts the engagement, to provide the Services described in this Agreement, as those Services may be amended by an Amendment to the Agreement as provided below in Section 4.13.

Section 4.02 Key Personnel. The Architect must not reassign or replace Key Personnel without the written consent of the Commission. The Commission may at any time in writing notify Architect that the Commission will no longer accept performance of Services under this Agreement by one or more Key Personnel listed in the Agreement in Schedule F. Upon that notice Architect must immediately suspend the Key Person or Key Persons from performing Services under this Agreement and must replace him or them with a person or persons with comparable professional credentials and experience. Such replacements are subject to approval by the Commission.

Section 4.03 Adequate Staffing. The Architect must, upon receiving a fully executed copy of this Agreement, assign and maintain for the duration of the Agreement an adequate staff of competent personnel that is fully equipped, licensed as appropriate, available as needed, qualified and assigned exclusively to perform the Services. The Architect must include among its staff the Key Personnel and positions as identified in the Agreement and specified in Schedule F. The level of staffing may be revised from time to time by notice in writing from Architect to the Commission and with prior written consent of the Commission.

Section 4.04 Nondiscrimination. In performing under this Agreement the Architect will not discriminate against any worker, employee, applicant for employment, or any member of the public, because of race, color, creed, national origin, gender, age, or disability, or otherwise commit an unfair labor practice. The Architect certifies that he/she is familiar with, and will comply with, all applicable provisions of the Civil Rights Act of 1964, 28 U.S.C. § 1447, 42 U.S.C. §§ 1971, 1975a-1975d, 2000a to 2000h-6 (1992); the Age Discrimination in Employment Act of 1967, 29 U.S.C. §§ 623-634 (1992); the Americans with Disabilities Act of 1990, 29 U.S.C. § 706, 42 U.S.C. §§ 12101-12213, 47 U.S.C. §§ 152, 221, 225, 611 (1992); 41 C.F.R. § 60 (1992); 41 C.F.R. § 60 (1992); reprinted in 42 U.S.C. 2000(e) note, as amended by Executive Order No. 11,375 32 Fed. Reg. 14,303 (1967) and by Executive Order No. 12,086, 43 Fed. Reg. 46,501 (1978); the Age Discrimination Act, 43 U.S.C. Sec. 6101-6106 (1981); P.L. 101-336; 41 C.F.R. part 60 et seq. (1990); the Illinois Human Rights Act, 775 ILCS 5/1-101 et seq. (1990), as amended; the Discrimination in Public Contracts Act, 775 ILCS 10/0.01 et seq. (1990), as amended; the Environmental Barriers Act., 410 ILCS 25/1 et seq; and the Chicago Human Rights Ordinance, Chapter 2-160, Section 2-160-010 et seq. of the Municipal Code (1990), as amended. The Architect will further furnish such reports and information as may be requested by the Commission, the Illinois

PUBLIC BUILDING COMMISSION OF CHICAGO

Department of Human Relations, or any other administrative or governmental entity overseeing the enforcement, or administration of, or compliance with, the above mentioned laws and regulations.

Section 4.05 Employment Procedures; Preferences and Compliance. Salaries of employees of the Architect, performing work under this Agreement, will be paid unconditionally, and not less often than once a month, without deduction or rebate on any account except such payroll deductions as are mandatory or permitted by applicable law or regulations. The Architect certifies that he/she is familiar with, and will comply with, all applicable provisions of 820 ILCS 130/0.01 through 130/12 (Prevailing Wage Act), 30 ILCS 570/1 through 570/7 (Employment of Illinois Workers on Public Works Act) and 30 ILCS 560/0.01 through 560/7 (Public Works Preference Act). The Architect will also comply with all applicable "Anti-Kickback" laws and regulations, including the "Anti-Kickback" Act of 1986, 41 U.S.C. §§ 51-58 (1992); 18 U.S.C. § 874 (1992); 40 U.S.C. § 276c (1986) and the Illinois Criminal Code of 1961 720 ILCS 5/33E-1 et. seq. If, in the performance of this Agreement, any direct or indirect "kick-back" is made, as defined in any of the above mentioned laws and regulations, the Commission may withhold from the Architect, out of payments due to the Architect, an amount sufficient to pay any underpaid employees the difference between the salaries required to be paid under the law and this Agreement and the salaries actually paid such employees for the total number of hours worked. The amounts withheld may be disbursed by the Commission for and on account of the Architect to the respective employees to whom they are due, as determined by the Commission in its sole discretion.

Section 4.06 Compliance with Policies Concerning MBE and WBE. Without limiting the generality of the requirements of the policies of the Commission referred to in Section 3.01 above, the Architect will use every reasonable effort to utilize minority business enterprises for not less than 25% and women business enterprises for not less than 5% of the value of the Services, in accordance with the Resolution passed by the Board of Commissioners of the Commission on October 1, 2004, concerning participation of minority business enterprises and women business enterprises on contracts, other than construction contracts, awarded by the Commission and to furnish to the Commission, such reports and other information concerning compliance with such Resolution as may be requested by the Commission from time to time.

Section 4.07 Records. The Architect must maintain accurate and complete records of expenditures, costs and time incurred by the Architect and by consultants engaged by the Architect in connection with the Project and the Services. Such records will be maintained in accordance with recognized commercial accounting practices. The Commission may examine such records at the Architect's offices upon reasonable notice during normal business hours. The Architect must retain all such records for a period of not less than five calendar years after the termination of the Agreement. However, if there is a disagreement over fees, then five years or until a final resolution of the matter whichever occurs later.

Section 4.08 Compliance with Laws. In performing its engagement under the Agreement, the Architect must comply with all applicable federal, state and local laws, rules, and regulations.

Section 4.09 Weekly Meetings. Weekly meetings for the Project and project Team will be scheduled upon the Commission's request for the duration of the Services. The Architect will cause such meetings to be attended by appropriate personnel of the Design Team engaged in performing or knowledgeable of the Services.

Section 4.10 Defects in Project. The Architect must notify the Commission immediately if the Architect obtains knowledge of an issue or circumstances which could result in a delay in the performance of Services or significant problem in connection with the Project, including construction defects, cost overruns or scheduling delays.

Section 4.11 Performance Standard.

- (a) The Architect represents that the Services performed under the Agreement will proceed with efficiency, promptness and diligence and will be executed in a competent and thorough manner, in accordance with reasonable professional standards in the field consistent with that degree of skill and care ordinarily exercised by practicing design professionals performing services of a scope, purpose, and magnitude comparable with the Services to be provided under this Agreement. This includes, but is not limited to, a thorough review by the Architect of any design documents and/or prototype for the Project prepared by the Commission's Design Architect. The Commission expects the Architect to undertake a thorough review of the concept design documents and/or prototype, and to identify any errors, omissions, inconsistencies or ambiguity in the concept design, as well as any changes in any pertinent code that may have occurred. Regardless of any errors, omissions, inconsistencies or ambiguity in the concept design and/or prototype, the Commission will hold the Architect solely and completely responsible for any and all errors, omissions, inconsistencies and ambiguity in Architect's Deliverables, including, but not limited to, the construction documents for the Project. The Architect further promises that it will assign at all times during the term of the Agreement the number of experienced,

PUBLIC BUILDING COMMISSION OF CHICAGO

appropriately trained employees necessary for the Architect to perform the Services in the manner required by the Agreement.

- (b) The Architect must ensure 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. The Architect must maintain current copies of any such licenses and provide these copies upon request by the Commission. The Architect remains responsible for the professional and technical accuracy of all Services furnished, whether by the Architect or others on its behalf. All deliverables will be prepared in a form and content satisfactory to the Commission and delivered in a timely manner consistent with the requirements of the Agreement.
- (c) The Architect must not use any business or individual who is disqualified by the Commission or debarred under any other governmental agency's procedures to provide the Services under the Agreement.
- (d) If the Architect fails to comply with the obligations under the standards of the Agreement, the Architect 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 Commission does not relieve the Architect of its responsibility to render the Services and deliverables with the professional skill and care and technical accuracy required by the Agreement. This provision in no way limits the Commission's rights against the Architect either under the Agreement, at law or equity.
- (e) Evaluations of the Commission's budget for the Project, the preliminary estimate of the Cost of the Work and updated estimates of the Cost of the Work prepared by the Architect represent the Architect's judgment as a design professional familiar with the construction industry. It is recognized, however, that neither the Architect nor the Commission has control over the cost of labor, materials or equipment, over the Contractor's methods of determining bid prices, or over competitive bidding, market or negotiating conditions.

Section 4.12 Errors and Omissions. As directed by the Commission's Authorized Representative, the Architect will, without additional compensation, prepare addenda, change orders and/or bulletins required to correct or clarify negligent errors, omissions or ambiguities. The Commission has a committee that reviews the project for alleged errors and omissions by the Architect. The Committee will, as appropriate, conduct an internal review of the alleged error and omission, provide a written statement of claim regarding the alleged error and omission to the Architect, allow the Architect to respond in writing, and meet with the Architect to attempt to settle the claim when the Commission concludes an error or omission has occurred. The Architect will attend such meetings without additional compensation. Upon notice or discovery, and as directed by the Commission, the Architect will perform, without additional compensation, the required professional services to issue an addenda to the bidding documents, or change orders to the contract documents, to correct or clarify errors, omissions, or ambiguities. The Commission reserves the right to recover, from the Architect, damages incurred by the Commission resulting from errors or omissions in the construction documents prepared by the Architect. The Commission may withhold payments, in whole or in part, for a material breach of the Agreement, including but not limited to, the Architect's failure to perform services or meet the schedule, design errors or omissions and failure to adhere to terms of this Agreement.

If the Commission and the Architect disagree with regard to the Architect's fault or as to whether the Architect is entitled to Additional Services for the work required by the Commission in this paragraph, then the Architect may assert a dispute pursuant to the provisions of this Agreement. However, the Architect must provide Services as directed by the Commission during the pendency of any dispute.

Section 4.13 Amendments to this Agreement. The Commission may from time to time request changes to the terms and Services of the Agreement. Such changes, including any increase or decrease in the amount of compensation and revisions to the duration of the Services, which are mutually agreed upon by and between the Commission and Architect, will be incorporated in a written amendment to the Agreement. The Commission will not be liable for any additional payment absent such written amendment.

Section 4.14 Representation and Covenant by Consultant. Neither the Architect nor any affiliate of the Architect is listed on any of the following lists maintained by the Office Foreign Assets Control of the U.S. Department of the Treasury, the Bureau of Industry and Security of the U.S. Department of Commerce or their successors, or on any other list of persons or entities with which the User Agency or the Commission may not do business under any applicable law, rule, regulation, order or judgment: the Specially Designated Nationals List, the Denied Persons List, the Unverified List, the Entity List and the Debarred List. For purposes of this subparagraph only, the term "affiliate," when used to indicate a relationship with a specified person or entity, means a person or entity that, directly or indirectly, through one or more intermediaries, controls, is controlled by or is under

PUBLIC BUILDING COMMISSION OF CHICAGO

common control with such specified person or entity, and a person or entity shall be deemed to be controlled by another person or entity, if controlled in any manner whatsoever that results in control in fact by that other person or entity (or that other person or entity and any persons or entities with whom that other person or entity is acting jointly or in concert), whether directly or indirectly and whether through share ownership, a trust, a contract or otherwise.

Section 4.15 Subcontract Terms and Conditions. Architect shall include a provision in any and all subcontracts that Architect may enter into for the performance of the Services that states that the subcontractor shall comply with the terms and conditions of this Agreement in its performance of its portion of the Services. In addition, each subcontract for the performance of the Services shall provide that the Commission is a third-party beneficiary to the subcontract, and may enforce any of the subcontract terms including, but not limited to, those pertaining to standard of performance, indemnity and insurance. Nothing in this Agreement, nor any subcontract to this Agreement, shall state, imply or be construed to state or imply that the Commission or its User Agency are indemnitors or insurers of the Architect or Architect's subcontractors. Each subcontract shall further require that by executing the subcontract, the subcontractor consents to an assignment of the subcontract by the Architect to the Commission upon the request of the Commission for such assignment.

Article V. TERM

Section 5.01 Duration. The term of the Agreement begins on the Commencement Date of Services specified in Schedule A, and subject to the provisions in this section, expires upon completion of the Services and acceptance of the Deliverables by the Commission.

Section 5.02 Termination by the Commission. The Commission has the right, at any time, to terminate this Agreement in whole or in part, with or without cause, by written notice given to the Architect at least 30 days before the effective date of termination. So long as the Architect is not in default under this Agreement at the time of termination, the Commission will pay the Architect, in accordance with the terms of this Agreement, all compensation and reimbursements due to the Architect for periods up to the effective date of termination. The Commission may exercise any right of set off regarding Architect's failure to properly perform Services from payments that are due to Architect.

Section 5.03 Suspension by the Commission. The Commission also has the right, at any time and from time to time, with or without cause, to suspend the performance of the Architect hereunder with respect to all or any part of the Services, by written notice given to the Architect at least 5 days before the effective date of suspension. During the notice period the Architect must wind down its Services. So long as the Architect is not in default under this Agreement at the time of suspension, the Commission will pay the Architect, in accordance with the terms of this Agreement, all compensation and reimbursements due to the Architect for periods up to the effective date of suspension.

- (a) During the period the Architect's performance is suspended, the Architect is not entitled to incur fees or bill the Commission, except for Architect's time for participating in substantive meetings concerning the Project (but not for meetings to discuss Architect's invoices or claims). The Architect may bill such time spent during a suspension only if the Architect's participation is requested by the Commission and only for the time of one individual per meeting. Commission will pay for such time at the applicable hourly billing rate set forth in Schedule D. Participation in meetings at the request of the Commission is not considered to be resumption of the Architect's Services.
- (b) If the Architect is required to resume its Services under this Agreement, the Commission will notify Architect in writing, giving Architect a reasonable period not to exceed 10 days to remobilize itself. The Architect may bill such time spent on remobilization. The Commission will pay for such remobilization as is reasonable and billed at the hourly rate for one Senior Project Manager or less at the hourly billing rate set forth in Schedule D. The number of days during which the suspension period lasted, including any remobilization time, will be added to the Completion Date of Services as determined in accordance with the provisions of Schedule C, establishing a revised Completion Date of Services, and Architect will re-commence its Services at the point they were suspended and may resume billing in accordance with the terms of the Agreement.

Section 5.04 Effect of Termination or Suspension. Termination or suspension of this Agreement in whole or in part does not relieve the Architect from liability for its performance of any obligation under this Agreement that was performed or was to have been performed by the Architect on or before the effective date of termination or suspension. In no event will the Commission be liable to the Architect for any loss, cost or damage, including lost profits, which the Architect or any other party may sustain by reason of the Commission terminating or suspending this Agreement as provided in it.

Section 5.05 *Force Majeure*. Neither of the parties will be liable to the other for any delay or failure in performance hereunder due to causes which are beyond the control of the party unable to perform. If a force majeure occurs, the party delayed

PUBLIC BUILDING COMMISSION OF CHICAGO

or unable to perform will give prompt notice to the other party, and the Commission may, at any time during the continuation of the force majeure event, elect to suspend the performance of the Architect under the Agreement for the duration of the force majeure. The Commission will not be obligated to pay for the Services to the extent and for the duration that performance of the Services is delayed or prevented by force majeure, but, provided the Architect is not in default of any obligation of the Architect under the Agreement, the Commission will pay to the Architect, according to the terms of the Agreement, all compensation and reimbursements due to the Architect for periods up to the effective date of suspension. The term "force majeure" means an extraordinary event or effect that the parties could not have anticipated or controlled and that renders performance impossible or impracticable for the duration of the event or effect. Such events or effects include but are not limited to: extraordinary acts of nature, such as tornadoes; or of people, such as acts of terrorism; or of governments, such as imposition of martial law.

Article VI. COMPENSATION OF ARCHITECT; REIMBURSEMENT FOR EXPENSES

The Commission will compensate the Architect for the Services in the amount and manner set forth on Schedule D.

Article VII. RIGHTS AND OBLIGATIONS OF COMMISSION

Section 7.01 General and Specific. In connection with the administration of the Project by the Commission and the performance of the Agreement by the Architect, the Commission has the following rights and obligations, in addition to those provided elsewhere in the Agreement:

- (a) **Information.** The Commission will provide the Architect all information reasonably required concerning the Commission's requirements for the Project and the Services.
- (b) **Review of Documents.** Subject to the provisions of the Agreement, the Commission will make reasonable efforts to examine documents submitted by the Architect and render decisions pertaining to them with reasonable promptness.
- (c) **Site Data.** To the extent the Commission determines to be necessary for the Architect to perform the Services, the Commission may furnish, or may authorize the Architect to obtain from a company or companies approved by the Commission as Reimbursable Expenses:
 - (i) A certified survey of the site or sites providing, as required, all grades and lines of streets, alleys, pavements and adjoining property, rights-of-way, encroachments, boundaries and contours of the building site.
 - (ii) A certified title.
 - (iii) Information concerning locations, dimensions and data pertaining to existing buildings and other improvements
 - (iv) Title information as to restrictions, easements, zoning and deed restrictions.
 - (v) Information concerning availability of both public and service and utility lines. See Schedule A for more details.
 - (vi) If the Architect does procure these or any other services at the request of the Commission, the Architect shall not be liable for the substantive accuracy or completeness of such services, nor shall the Architect be vicariously liable for the procured services.
- (d) **Tests and Reports.** To the extent required for the Architect to perform the Services, the Commission may furnish structural, civil, chemical, mechanical, results of test borings and pits for determining soil and subsoil conditions and/or other tests and reports or may authorize the Architect to procure such tests and reports from a consultant or consultants approved in writing by the Commission. See Schedule A for more details. The Commission will pay for such tests and reports, however, the Commission may direct the Architect to procure such professional services as Reimbursable Expenses and submit invoices to the Commission for payment as provided in Schedule D.
- (e) **Architect's Rights and Obligations with Respect to Commission-Provided Information ("CPI").** Architect may rely upon the CPI provided by the Commission as described in this Section 7.01, provided, however, that the Commission expects the Architect to review such CPI in detail and verify such CPI to the extent it may be reasonable and prudent for the Architect to do so for the proper performance of the Services under this Agreement. The Commission makes no warranties and representations with respect to the accuracy of the information provided. Architect must promptly report any errors, omissions, inconsistencies or ambiguities in the CPI to the Authorized Commission Representative. In the event that Architect believes that additional compensation is due to the Architect from the Commission because of errors, omissions, inconsistencies or ambiguities in the CPI, the Commission will consider a request for additional compensation if, and only if, Architect furnishes reasonable and appropriate evidence that Architect has met its obligation to review and verify the CPI.

PUBLIC BUILDING COMMISSION OF CHICAGO

Section 7.02 Audits. The Commission has the right to abstract and audit the books of the Architect and its subcontractors on all subjects relating to the Project and/or the Services.

Section 7.03 Legal, Auditing and other Services. The Commission will arrange and pay for such legal, auditing, insurance counseling and other services as the Commission, in its sole discretion, may determine to be required for the Project. Such payments will not include legal or auditing expenses arising out of or relating to any errors or omissions, or claimed errors or omissions, of the Architect.

Section 7.04 Ownership of Documents. All designs, drawings, documents, data, studies and reports prepared by the Architect or any party engaged by the Architect, pertaining to the Project and/or the Services will be the property of the Commission. Architect shall provide the Commission with opportunity to review all such documents and shall provide copies to the Commission upon written request. The Architect may reuse standard details and specifications on other projects.

- (a) The parties intend that, to the extent permitted by law, the drawings, specifications and other design documents to be produced by the Architect and its subcontractors pursuant to this Agreement (the "Work") will conclusively be deemed "works made for hire" within the meaning and purview of Section 101 of the United States Copyright Act, 17 U.S.C. § 101 et seq., and that the Commission, the User Agency and their successors and assigns, will be the copyright owner of all aspects, elements and components of them in which copyrights can subsist. To the extent that any of the foregoing does not qualify as a "work made for hire," the Architect hereby irrevocably grants, conveys, bargains, sells, assigns, transfers and delivers to the Commission, the User Agency and their successors and assigns, all right, title, and interest in and to the copyrights and all U.S. and foreign copyright registrations, copyright applications and copyright renewals for them, and all other intangible, intellectual property embodied in or pertaining to the Work contracted for under the Agreement, free and clear of any liens, claims or other encumbrances, to the fullest extent permitted by law.
- (b) The Architect will execute all documents and, at the expense of the Commission, perform all acts that the Commission may reasonably request in order to assist the Commission, the User Agency and their successors and assigns, in perfecting their rights in and to the copyrights relating to the Work.
- (c) The Architect represents to the Commission, the User Agency and their successors and assigns, that (1) the Work constitutes a work of authorship; (2) on the date of this Agreement the Architect is the lawful owner of good and marketable title in and to the copyrights for the Work (including the copyrights on designs and plans relating to the Work); (3) the Architect has the legal right to fully assign any such copyright with respect to the Work; (4) the Architect has not assigned any copyrights nor granted any licenses, exclusive or non-exclusive, to any other party; and (5) the Architect is not a party to any other agreement or subject to any other restrictions with respect to the Work.
- (d) In addition, the Architect represents that the plans and designs for the Work will, upon completion of the Services be complete, entire and comprehensive in accordance with the typical practices and performance standard of this Agreement. The Architect will provide the Commission the final plans and specifications for the project in an editable, electronic form. Further, the Architect will not restrict or otherwise interfere with the Commission's and/or the User Agency's future actions in authorizing the use, adaptation, revision, or modification or destruction of the Work provided that the Architect is indemnified by the Commission for any damages resulting from any such future re-use or adaptation of the Work by having the Executive Director and Architect execute an Electronic File Transfer Agreement in the form attached to this Agreement as Exhibit C.

Article VIII. INDEMNIFICATION

Section 8.01 Indemnification. The Architect must indemnify, defend, keep and save harmless the Commission and the User Agency and their respective commissioners, board members, officers, officials and employees, from and against all claims, demands, suits, losses, costs and expenses, including the fees and expenses of attorneys, (including court costs and expert's fees) that may arise out of or be based on any injury to persons or property that is, or is claimed to be, the result of the Architect's negligent performance or non-performance of the agreement or of any error or omission or negligent or willfully wrongful act of the Architect, or and any person employed by the Architect, or and any Subcontractor retained by the Architect in connection with this Project.

No official, employee or agent of the Commission shall be charged personally by Architect, or by any subcontractor or assignee of Architect, with any liability or expenses of defense, or be held personally liable to them under any term or provision of this Agreement, or because of the Commission's execution or attempted execution of the Agreement, or because of any breach of the Agreement.

PUBLIC BUILDING COMMISSION OF CHICAGO

To the extent permissible by law, Architect waives any limits to the amount of its obligations to indemnify, defend or contribute to any sums due pursuant to Architect's obligations under this Article VIII, including any claim by any employee of Architect that may be subject to the Workers' Compensation Act, 820 ILCS 305/1 et seq., or any other law or judicial decision (such as Kotecki v. Cyclops Welding Corporation, 146 Ill. 2d 155 (1991)). The Commission, however, does not waive any limitations it may have on its liability under the Illinois Workers' Compensation Act, the Illinois Local Government and Governmental Employees Tort Immunity Act, the Illinois Pension Code, or any other statute.

Article IX. INSURANCE MAINTAINED BY THE ARCHITECT

The Architect will purchase and maintain at all times during the performance of Services, for the benefit of the Commission, the User Agency and the Architect, insurance coverage which will insure the Commission, the User Agency and the Architect against claims and liabilities which could arise out of the performance of such Services, including the insurance coverages set forth in Schedule E to this Agreement.

Article X. DEFAULT

Section 10.01 Events of Default. Each of the following occurrences constitutes an Event of Default by the Architect under the Agreement:

- (a) Failure or refusal on the part of the Architect to duly observe or perform any obligation or agreement on the part of the Architect contained in the Agreement, which failure or refusal continues for a period of 10 days (or such longer period as the Commission, in its sole discretion, may determine if such failure is not capable of being cured within such 10-day period) after the date on which written notice of it has been given to the Architect by the Commission;
- (b) Any representation or warranty of the Architect set forth in this Agreement or otherwise delivered pursuant to the Agreement will have been false in any material respect when so made or furnished;
- (c) The Architect becomes insolvent or ceases doing business as a going concern, or makes an assignment for the benefit of creditors, or generally fails to pay, or admits in writing its inability to pay, its debts as they become due, or files a voluntary petition in bankruptcy, or is adjudicated a bankrupt or an insolvent, or files a petition seeking for itself any reorganization, arrangement, composition, readjustment, liquidation, dissolution, or similar arrangement under any present or future statute, law or regulation relating to bankruptcy or insolvency, or files an answer admitting the material allegations of a petition filed against it in any such proceeding, or applies for, consents to or acquiesces in the appointment of a trustee, receiver, liquidator or other custodian of it or of all or any substantial part of its assets or properties, or if it or its principals will take any action in furtherance of any of the foregoing;
- (d) Any proceeding is commenced against the Architect seeking reorganization, arrangement, readjustment, liquidation, dissolution or similar relief under any present or future statute, law or regulation relating to bankruptcy which is not vacated, stayed, discharged, bonded or dismissed within 60 days following commencement of the proceeding, or appointment of, without the Architect's consent or acquiescence, any trustee, receiver, liquidator or other custodian of Custodian or of all or any substantial part of the Architect's assets and properties, and such appointment will not have been vacated, stayed, discharged, bonded or otherwise dismissed within 60 days of the appointment.
- (e) The Architect's material failure to perform any of its obligations under the Agreement, including any of the following:
 - (i) Failure due to a reason or circumstance within the Architect's reasonable control to perform the Services with sufficient personnel, and equipment or with sufficient material to ensure the performance of the Services according to Schedule C in this Agreement;
 - (ii) Failure to properly perform the Services or inability to perform the Services as a result of insolvency, filing for bankruptcy or assignment for the benefit of creditors;
 - (iii) Failure to promptly re-perform within a reasonable time the Services that were rejected as erroneous or unsatisfactory per the Terms of this Agreement;
 - (iv) Discontinuance of the Services for reasons within the Architect's reasonable control; or
 - (v) Failure to comply with a material term of the Agreement, including the provisions concerning insurance and nondiscrimination.
- (vi) The Architect shall have a ten day period to cure following written notice for the events of default listed here.

PUBLIC BUILDING COMMISSION OF CHICAGO

- (f) Any change in ownership or control of the Architect (as defined in Article XIII) without prior written approval of the Executive Director which approval the Executive Director will not unreasonably withhold.
- (g) The Architect's default under any other agreement it presently may have or may enter into with the Commission, the User Agency, the City of Chicago, the Chicago Public Schools or the Chicago Park District. Architect acknowledges that in event of a default under the Agreement the Commission may also declare a default under any such other agreements.

Section 10.02 If an Event of Default occurs and continues, then the Commission may exercise any right, power or remedy permitted to it by law or in equity and has, in particular, without limiting the generality of the foregoing, the right to terminate the Agreement upon written notice to the Architect, in which event the Commission has no further obligations hereunder or liability to the Architect except as to payment for Services actually received and accepted by the Commission through the effective date of termination, subject to set off of any claims of the Commission against the Architect for failure to properly perform its services. No courses of dealing on the part of the Commission or delay or failure on the part of the Commission to exercise any right will operate as a waiver of such right or otherwise prejudice the Commission's rights, powers or remedies. The Commissioner's decision to terminate the Agreement is not subject to claim or dispute under Article XI.

Section 10.03 Remedies Not Exclusive. No right or remedy in the Agreement conferred upon or reserved to the Commission is exclusive of any right or remedy provided or permitted under this Agreement or by law or equity, but each is cumulative of every other right or remedy given in the Agreement or now or hereafter existing at law or in equity or by statute or otherwise, and may be enforced concurrently or from time to time.

Article XI. CLAIMS AND DISPUTES

Section 11.01 General. All Claims arising under, related to or in connection with the terms of this Agreement or its interpretation, whether involving law or fact or both, including questions concerning allowability of compensation, and all claims for alleged breach of contract will first be presented to the Authorized Commission Representative. The Architect will present all disputes which can not be resolved, by discussion with the Authorized Commission Representative, to the Executive Director for final determination, subject to Section 11.04 below.

Section 11.02 Claim Procedure. The Architect will make all requests for determination of claims in writing, specifically referencing this Section, and will include: 1) the issue(s) presented for resolution; 2) a statement of the position of the Architect; 3) the facts underlying the dispute; 4) reference to the applicable provisions of the Agreement by page and section; 5) identification of any other parties believed to be necessary to the resolution; and 6) all documentation which describes and relates to the dispute. The Authorized Commission Representative will have 30 business days to respond in writing to the Claim by supplementing the submission or providing its own submission. The Authorized Commission Representative will attempt to negotiate a resolution of the claim by agreement, but if a negotiated resolution is not achieved, the Authorized Commission Representative must provide a written ruling within 60 days of receipt of the Claim. However, if the Architect agrees in writing, an extension not to exceed sixty (60) days may be granted by the Executive Director. The Dispute must be filed within thirty (30) days of the receipt of the ruling by the Authorized Commission Representative.

Section 11.03 Dispute Procedure. In the event that the Authorized Commission Representative and Architect can not resolve the Claim, the Architect may file a Dispute to the Executive Director. The Dispute submission must be in writing and contain the information required in Section 11.02 above and be copied to the Authorized Commission Representative. The Authorized Commission Representative shall file a response within thirty (30) days.

Section 11.04 Executive Director's Determination. The Executive Director's final decision will be rendered in writing no more than 45 business days after receipt of the response by the Commission Representative was filed or was due unless the Executive Director notifies the Architect that additional time for the decision is necessary. The Architect must follow the procedures set out in this Section to receive the Executive Director's final decision. In the event the Architect disagrees with the Executive Director's final decision, the Architect may file, a common law *writ of certiorari* in the Circuit Court of Cook County which shall be the sole and exclusive judicial remedy of the Architect. However, the Architect must have followed the procedures in this section as a condition precedent to filing a common law *writ of certiorari*. The Architect shall not withhold performance of any Services required by the Commission under this Agreement during the dispute resolution period.

Section 11.05 Architect Self-Help Prohibited. The Architect must never withhold performance of its Services by, for example, refusing to review and approve appropriately submitted invoices or pay applications, timely to make recommendations on general contractor claims, or promptly to issue other appropriate approvals needed by others where doing so would potentially harm third parties, such as subconsultants, the general contractor, or its subcontractors. Doing so to gain potential leverage in negotiating or settling the Architect's claims against the Commission or User Agency will constitute bad faith on the Architect's part. This

PUBLIC BUILDING COMMISSION OF CHICAGO

provision is not intended to prohibit the Architect from exercising its well-considered professional judgment, however, in carrying out its duties and responsibilities under the Agreement.

Article XII. CONFIDENTIALITY

All of the reports, information, or data prepared or assembled by the Architect under the Agreement are confidential, and except as may be necessary to perform its services the Architect must not make such reports, information or data must available to any party without the prior written approval of the Commission. In addition, the Architect must not, without the prior written consent of the Commission, prepare or distribute any news releases, articles, brochures, advertisements or other materials concerning the Agreement, the Project or the Services. If the Architect is served with a subpoena requiring the production of documents or information which is deemed confidential, the Architect will immediately notify the Commission in writing and provide a copy of the subpoena to the Commission in sufficient time for the Commission to attempt to quash, or take other action in relation to, the subpoena.

Architect acknowledges and understands that the Deliverables required by the Commission pursuant to this Agreement include the documents that the Commission will use to solicit bids for the construction of [name of project]. It is of the utmost importance to the Commission that any and all information pertinent to such bids not be divulged to any third parties prior to the opening of bids for the Project. Accordingly, Architect and its subcontractors, of any tier, are expressly prohibited from divulging any information that might materially impact a bid for the Project to any person or individual that is not a party to this Agreement. Architect acknowledges and agrees that its obligations to the Commission with respect to information pertinent to bidding on the Project are those of a fiduciary, and that the Commission will hold Architect to the standard of care of a fiduciary in this respect.

Article XIII. ASSIGNMENT

The Architect acknowledges that the Commission is induced to enter into this Agreement by the personal qualifications of the principals, staff and employees of the Architect and, therefore, that neither the Agreement nor any right or obligation in the Agreement may be assigned by the Architect, in whole or in part, without the prior written approval of the Commission. For purposes of this paragraph, if the Architect undergoes a change in control, the change in control is deemed an assignment of the Agreement; a change in control is defined as a transfer of more than 50% of the equity ownership of the Architect during any 12-month period. In the event of an assignment by the Architect without the prior written approval of the Commission, the Commission will have the right to immediately terminate the Agreement without fault or responsibility. The Architect further acknowledges that the Architect represented to the Commission the availability of certain members of the Architect's staff who will be assigned to Project; therefore, in the event of the unavailability of such members for any reason, the Architect must so notify the Commission in writing, and must assign other qualified members of the Architect's staff, as approved by the Commission, to the Project.

Article XIV. RELATIONSHIP OF PARTIES

Under the Agreement, the relationship of the Architect to the Commission is that of an independent contractor, and the Architect will have no right or authority to make contracts or commitments for or on behalf of the Commission, to sign or endorse on behalf of the Commission any instruments of any nature or to enter into any obligation binding upon the Commission. The Agreement will not be construed as an agreement of partnership, joint venture, or agency.

Article XV. GENERAL

Section 15.01 Architect's Authority. The Architect represents that its execution of the Agreement is authorized by a resolution of its Board of Directors, if a corporation, or similar governing document if a partnership or a joint venture, and the signatures(s) of each person signing on behalf of the Architect have been made with complete and full authority to commit the Architect to all terms and conditions of the Agreement, including each and every representation, certification and warranty contained or incorporated by reference in it.

Section 15.02 Counterparts. The Agreement may be executed in any number of counterparts, any of which will be deemed an original.

Section 15.03 Entire Agreement. The Agreement constitutes the entire understanding and agreement between the parties to this Agreement and supersedes any and all prior or contemporaneous oral or written representations or communications with respect to the subject matter hereof, all of which communications are merged in this Agreement. The Agreement must not be modified, amended or in any way altered except by an instrument in writing signed by both of the parties.

Section 15.04 Governing Law. The Agreement has been negotiated and executed in the State of Illinois and will be construed under and in accordance with the laws of the State of Illinois.

PUBLIC BUILDING COMMISSION OF CHICAGO

Section 15.05 No Waiver. The waiver by either party of any breach of the Agreement will not constitute a waiver as to any succeeding breach.

Section 15.06 Notices. All notices required to be given under this Agreement must be given in writing and must be hand delivered or sent by United States certified or registered mail, postage prepaid, addressed to the Commission or to the Architect at their respective addresses set forth above, as appropriate. If given as provided in this Agreement, such notice is deemed to have been given on the date of delivery, if delivered by hand, and on the second business day after mailing, if given by mail. The Commission or the Architect may, from time to time, change the address to which notices will be sent by giving notice to the other party in the manner provided in this subparagraph.

Section 15.07 Non-liability of Public Officials. No Commission Board member, employee, agent, officer, or official is personally liable to Architect or its subcontractors, and Architect and its subcontractors are not entitled to, and must not attempt to, charge any of them with liability or expense or hold them personally liable to Architect or its subcontractors under this Agreement.

Section 15.08 Severability. If any provision of the Agreement is held to be invalid or unenforceable by a court of competent jurisdiction, such provision will be severed from the Agreement and such invalidity or unenforceability will not affect any other provision of the Agreement, the balance of which will remain in full force and effect; provided, however, that if such provision is deemed invalid or unenforceable as a matter of law, such provision will be deemed to have been modified so as to be valid and enforceable to the maximum extent permitted by law.

Section 15.09 Successors and Assigns. Except as otherwise provided in the Agreement, the Agreement is binding upon and inures to the benefit of each of the parties to the Agreement and their respective successors and assigns.

Section 15.10 Non-appropriation of Funds. If funds have not been appropriated in full or in part, the Commission has the right to terminate the Agreement. The Commission will not authorize the Architect to provide services under this Agreement unless sufficient funds are appropriated to pay for the services.

PUBLIC BUILDING COMMISSION OF CHICAGO

SCHEDULE A
SCOPE OF SERVICES

ARCHITECT OF RECORD SERVICES
DUNNING BRANCH LIBRARY
PS1506

A. General Requirements

I. Completion of Design of the Project

The Architect serves as the Architect of Record for the Project, providing all Services required to complete the coordinated design of the Project. The Commission retained a Design Architect to develop and modify the prototypes provided by the User Agency, and to monitor the Services and Deliverables prepared by the Architect(s) of Record in order to assist the Commission in verifying that the requirements of the Commission and User Agency are met. The use of prototypes is integral to a number of the goals of the Commission and the User Agency, including the implementation of sustainable design in order to control future operations and maintenance costs.

The Commission has also designated the Authorized Commission Representative to assist the Commission in managing the Project and to have the authority, as specifically directed by the Executive Director, to act on its behalf. The Architect shall cooperate at all times with the Commission, its Authorized Commission Representative, Program Manager and Design Architect in the performance of the Services. Although it is anticipated that the Architect will interface and cooperate with representatives of the User Agency during the course of the Project, the Architect will take direction with respect to the Services solely from the Authorized Commission Representative.

As the Architect of Record, the Architect will (i) work with the prototype provided by the Commission to complete the design for the Project, (ii) prepare and stamp the construction documents that will be issued for bids by the Commission, and (iii) assist the Commission in the oversight of the construction of the Project. The Architect is solely and completely responsible for the completion of the design of the Project, resulting in a complete and usable facility. The Architect is liable for any and all errors and omissions that may be found in the construction documents that are issued to bid for the construction of the Project.

The Commission will provide the Architect with the following documents: 1) the Concept Package for the Project prepared by the Design Architect and 2) the Quality Program Guidelines.

The Concept Package is the prototype for the Project. **Be advised that any and all material deviations from the Concept Package and Site Plan must be requested by the Architect and approved, in writing, by the Authorized Commission Representative prior to being included in any Deliverable for the Project.** The Commission expects the Architect to undertake a thorough review of the Concept Package for purposes that include, but are not necessarily limited to, the identification and correction of any errors, omissions, inconsistencies, ambiguities or other issues, including, but not limited to, compliance with all codes in effect at the time of performance of the Services, in the Concept Package. As stated above, the Commission will look solely to the Architect for any and all liabilities that may arise from any error or omission present in the construction documents for the Project.

II. Project Site and Program Components

The site is bounded by Cornelia Avenue to the North, a public property line to the South, Osceola Avenue to the East, and Olcott Avenue to the West. The prototype building design is a one-story, 8,870 square-foot Branch Library consisting of steel framing with exterior masonry veneer. The building is to function as the Branch Library for the Dunning area Community. Major programmatic components include a book stack area, reading areas, computer areas, circulation desk, a Librarian's office, back of house work space and storage, a multi-purpose room, restrooms, mechanical and boiler room, and other ancillary spaces. The site development will include all code- and ordinance-required amenities, including, but not limited to, and a parking lot. Site coordination with Chicago Public Schools and the adjacent Devers School is required.

III. Term of this Agreement

Commencement Date of Services: March 18, 2009

PUBLIC BUILDING COMMISSION OF CHICAGO

The term of this Agreement will terminate when all Services required have been completed to the reasonable satisfaction of the Commission.

IV. Organization of the Services

The Services are separated into two parts: Part I - Design/Engineering for Site Preparation and Part II - Design/Engineering for Vertical (Building) Construction and Site Development. Part I is, in turn, divided into 4 phases: Scope Development Phase, Construction Documents Phase, Contract Administration Phase and Closeout Phase. Part II is, in turn, divided into 6 phases: Schematic Design Phase; Design Development Phase; Construction Documents Phase; Bidding Phase; Contract Administration Phase and Close-Out Phase. The Deliverables (and any other work product) of each of the phases must be approved by the Authorized Commission Representative in writing before commencement of the subsequent or dependent phase.

V. Responsibilities of the Architect in Performing the Services

A. The Architect shall use the Commission's project management software, as designated by the Authorized Commission Representative for all communications with the Commission, the Authorized Commission Representative, the Design Architect, and the Commission's Program Manager.

B. The Architect is responsible for compiling all Lessons Learned by the Commission on similar projects prior to and during the design of the Project, and implementing such Lessons Learned in the design of the Project. The Architect shall not be relieved of its obligation to obtain the written approval of the Commission and User Agency in the event that the implementation of any Lesson Learned requires a material change to the Concept Package.

C. The Architect will identify long lead items in the construction documents so as to enable the contractors to order such items in a manner that maintains the Commission's Project Schedule, attached as Schedule C hereto.

D. The Architect will certify its compliance with the Commission's Design Checklist for each phase of the Services. Such certification shall be a Deliverable for each phase of the Services.

E. The Architect will perform its Services promptly, with sufficient staffing to achieve the dates in Schedule C, Project Schedule.

F. Read and become completely familiar with and knowledgeable of both the form and substance of the Commission's bid documents, including Book 1, Requirements for Bidders, Book 2, General Conditions, Book 2A, General Conditions User Manual, and Book 3, Technical Specifications.

G. All parts and phases of this Project are required to be designed in accordance with USGBC standards to achieve a minimum Leadership in Energy and Environmental Design (LEED) rating of Silver 2009, or such other level as the Commission may designate.

H. The Architect will retain a roofing expert, and require the roofing expert to perform the following Services, as appropriate, during the phases identified in Section B, "Requirements by Phase," below: 1) review the roofing design, and any portions of the design that must be coordinated with the roof, at each phase of design completion, including, but not limited to, the review of shop drawings; 2) develop a field observation program for the Commission's review, coordinating site visits with critical installation activities; 3) review all contractor submittals, including shop drawings, with respect to the roof; 4) attend any and all pre-installation meetings pertaining to the roof; 5) perform field observation Services during the installation of the roof per the approved observation program schedule; 6) promptly alert the Authorized Commission Representative with respect to any issues during the installation, verify that the installation was performed pursuant to the manufacturer's instructions, and affirm to the Commission that the warranty has been provided to the Commission and is in full force and effect.

B. Requirements by Phase

I. Part 1 - Design / Engineering for Site Preparation

A. Scope Development Phase

During the Scope Development Phase, the Architect shall provide the following Services:

1. Upon review of the Commission's Environmental Consultant's findings, develop a proposed Site Preparation scope of work coordinated with the geotechnical consultant findings and the proposed utility service connections into the new building. The site preparation design will include all work necessary to abate and demolish existing structures on the site, as well as to prepare the site both environmentally and

PUBLIC BUILDING COMMISSION OF CHICAGO

geotechnically in order to implement the building construction and site development scope of work, including, but not limited to, the development of soil management strategies that will be subject to the review and approval of the Commission. The site preparation scope of work will also require the design of all utilities to be brought within 5 feet of the building perimeter. This proposed scope of work will be submitted to the Authorized Commission Representative for review and approval.

B. Construction Documents Phase

During the Construction Documents Phase, the Architect shall provide the following Services:

1. 75% Construction Documents. Continued development of the Site Preparation Package inclusive of necessary geotechnical and site utility service termination, rerouting or connection scope of work and coordination of environmental scope of work with the Commissions environmental consultant.
 - a) Site Preparation Documents (including specifications) and Estimate of Probable Construction Cost in the format provided by the Commission.
2. 100% Construction Documents. Final development of the Site Preparation Package inclusive of necessary geotechnical and site utility service termination, rerouting or connection scope of work and coordination of environmental scope of work with the Commissions environmental consultant.
 - a) Site Preparation Documents (including specifications) and Estimate of Probable Construction Cost in the format provided by the Commission.
 - b) Provide a list of required submittals and a schedule for submission with the 100% construction documents.

C. Bidding and Contract Administration Phase

During the Contract Administration Phase, the Architect shall provide the following Services:

1. Attend and participate in regularly scheduled: (i) weekly Project meetings, and (ii) monthly pay application meetings for approval of contractor pay requests. Provide field observation of the construction each week to monitor the progress and conformance of the permanent features of the Work to the requirements of the Contract Documents. The Architect's on-site representative shall not be removed or replaced before Final Completion of the Project without the prior written approval of the Authorized Commission Representative. The Architect's on-site representative will be removed immediately upon the written request of the Authorized Commission Representative.
2. Review any Request for Information (RFI) submitted by the contractor and provide responses within four (4) days of receipt.

D. Closeout Phase

During the Close-out Phase, the Architect shall provide the following Services:

1. Conduct a comprehensive final inspection of the Project with the Authorized Commission Representative and User Agency to verify that the materials furnished and the work performed are substantially compliant with the contract documents.
2. The Architect is responsible for facilitating a walkthrough on site with the Authorized Board Representative, Commissioning Agent and User Agency to review punchlist items identified in the Contractor prepared initial punchlist. The Architect will consolidate and prepare punch lists indicating the items of work remaining to be accomplished before a Certificate of Final Acceptance will be issued. Prepare certificates of preliminary and final completion in consultation with the Commission and the User Agency.
3. Oversee the Contractor's efforts to prepare and deliver to the Commission an "as-built" survey of the Project site.
4. Oversee the Contractor's efforts to prepare and deliver to the Commission all required LEED documentation.

PUBLIC BUILDING COMMISSION OF CHICAGO

5. Upon completion of the construction contract issue a Certificate of Final Acceptance. A Certificate must not be issued by the Architect until, to the best of its knowledge, information and belief, all work has been completed in accordance with the Contract Documents.

II. Part II – Design / Engineering for Vertical (Building) Construction and Site Development

A. Schematic Design Phase

During the Schematic Design phase, the Architect shall provide the following Services:

1. Consultation with the Commission, the User Agency and others, as appropriate, regarding the goals and requirements of the Project, including the total Project Budget (comprised of the construction budgets for both Site Preparation and Building Construction scope of work).
2. Analysis of the requirements of the Project, including confirmation of the established conceptual design, the conditions of the site and the survey, and consultation with the Commission to establish the design, and the functionality and financial feasibility of the Project.
3. Facilitate and document a sustainable design charrette and follow up sessions with all subconsultants and such other participants as directed by the Authorized Commission Representative. The purpose of the charrette is to confirm that the Project's target LEED™ rating of Silver is achievable and to develop the appropriate design strategies, for all project phases, to ensure that this rating can be achieved or to make alternative plans if it is determined that the desired rating is not feasible.
4. Preparation of documents necessary to illustrate any required amendments to the public right of way.
5. As required, prepare Request for Clarification submittals for PBC or User Agency questions.
6. Preparation and presentation of Schematic Design options for the Project for review by the Commission and the User Agency. Preparation of schematic drawings and design studies (including materials) based upon analysis of Project requirements. Preparation of a general description of the scope of the Project, a preliminary estimate of construction costs ("AOR's Estimate of Probable Construction Costs").
7. Preparation of plans, elevations, sections, outline specifications and narratives, as required, to describe the architectural, structural, mechanical, plumbing, fire protection and electrical aspects of the selected design option for preparation of the AOR's Estimate of Probable Construction Costs.
8. In the event the AOR's Estimate of Probable Construction Costs exceeds the Construction Budget at the Schematic Design stage, the Architect will present one or more scope reduction alternatives, as directed by the Authorized Commission Representative, which can be delivered within the Construction Budget.
9. As required, review the Schematic Design documents along with necessary value engineering items, if any, with the Authorized Commission Representative and align the AOR's Estimate of Probable Construction Costs with the Construction Budget for the Project.
10. Conduct and document preliminary reviews with required regulatory agencies, including, but not limited to, Bureau of Fire Prevention, Chicago Department of Transportation, Mayor's Office for People with Disabilities, and Office of Emergency Management and Communications.
11. Conduct and prepare a code analysis package, including, but not limited to, the following components:
 - a) Occupancy classification
 - b) Construction type
 - c) Occupant load by area and floor
 - d) Travel distances
 - e) Accessibility
 - f) Exit types, units and widths
 - g) Plumbing fixture counts

PUBLIC BUILDING COMMISSION OF CHICAGO

- h) Loading berths and parking requirements
- i) Fire resistance requirements

12. At the completion of Schematic Design Services, transmit two copies of the complete, and editable electronic version of the final milestone documents to the Authorized Commission Representative for review and transmittal to the User Agency. Prepare a written and oral report of the Schematic Design phase for presentation to the User Agency. Presentation to be made as directed in writing by the Authorized Commission Representative.

13. Prepare and issue hard copies of the Schematic Design Drawings, Outline Specifications and Narratives to various stakeholders for the Schematic Design Milestone Review.

14. Schematic Design Phase Deliverables include:

- a) Certification of Compliance with the Commission's Design Checklist.
- b) Site Preparation Schematic Design Documents and Estimate of Probable Construction Cost (broken down by CSI division or other approved format);
- c) Building Construction Schematic Design Documents and Estimate of Probable Construction Costs in the format provided in Exhibit X, attached hereto;
- d) Sustainable Design Goals and target LEED checklist, including all LEED detail;
- e) Stormwater analysis and management proposal;
- f) Proposed Public Right of Way Amendment Plan;
- g) Issuance of a zoning analysis package;
- h) Issuance of a code analysis package;
- i) Provide an initial utility coordination and public infrastructure plan;
- j) Provide an initial energy simulation model using the DOE2 Modeling Software;
- k) Request for Clarification compilation and log; and
- l) Issuance of milestone packages (Site Preparation and Building Construction) for review.

15. Immediately upon the Authorized Commission Representative's review and written approval of the Deliverables of the Schematic Design Services phase, such written approval to be conveyed in a Notice to Proceed for the next phase of the Services, begin the next phase on the updated and approved schedule.

B. Design Development Phase

During the Design Development Phase, the Architect shall provide the following Services:

1. Consistent with the approved Schematic Design phase Deliverables (including drawings and design studies), Architect will prepare plans, elevations and other drawings and outline specifications necessary to illustrate the size and character of the Project in its essentials including kinds of materials, type of structure, mechanical and electrical systems and such other work as may be required (the "Design Development Documents").
2. Subject to the prior written consent of the Authorized Commission Representative, incorporate the Schematic Design Milestone Review comments into the Design Development Documents.
3. Preparation and presentation of documents necessary for User Agency departmental approvals.
4. Develop a keyed furniture, fixture and equipment plan and schedule for review and approval. The plan must locate devices requiring any power, data, communication, low voltage wiring, security and life safety equipment for Commission and User Agency review and approval. The plan will also indicate any equipment requiring water supply, drainage, condensate lines and vents for each device or piece of equipment.
5. Develop a hardware and device location plan for Commission and User Agency review and approval.

PUBLIC BUILDING COMMISSION OF CHICAGO

6. Develop a signage plan and specifications for Commission and User Agency review and approval.
7. Develop a Project Documentation Log based upon contract document requirements. A template for matrix development will be provided by the Authorized Commission Representative.
8. Preparation of documents necessary for the Planned Development process as well as participation in any required meetings to facilitate the rezoning of the Project site.
9. Update the AOR's Estimate of Probable Construction Costs. Review the Design Development Documents along with the necessary cost and/or scope reduction items, if any, with the Authorized Commission Representative and incorporate modifications and revisions into the Design Development Documents as required to align the AOR's Estimate of Probable Construction Costs with the Construction Budget for the Project.
10. Using a complete set of Design Development Documents, reflecting all improvements described for the Project provide an updated AOR's Estimate of Probable Construction Costs containing:
 - a) A narrative overview of the updated AOR's Estimate of Probable Construction Costs compared to the Construction Budgets (or the Revised Construction Budgets established during Schematic Design).
 - b) AOR's Estimate of Probable Construction Costs must include a summary and division breakdown. The summary must include a concise description of the basis for the estimate, including source of pricing information, estimating methods, and descriptions for any mark-ups, factors, and allowances included for items such as escalation, contractor overhead and profit, and market conditions.
 - c) A detailed comparison and reconciliation of the current and previous AOR's Estimate of Probable Construction Costs with an explanation of any variance by component organized by CSI format or other appropriate format as directed by the Authorized Commission Representative.
 - d) A summary of all approved Construction Budget revisions.
11. At completion of the Design Development phase, transmit one complete set of the final Design Development Documents, including the updated AOR's Estimate of Probable Construction Cost and details, to the Authorized Commission Representative for review and transmittal to the User Agency. Prepare a written and oral report of the Design Development phase for presentation to the User Agency. Presentation to be made as directed in writing by the Authorized Commission Representative. Subject to the prior written direction of the Authorize Commission Representative, incorporate User Agency comments into the Construction Documents.
12. Conduct and document preliminary reviews with required regulatory agencies, including, but not limited to, Bureau of Fire Prevention, Chicago Department of Transportation, Mayor's Office for People with Disabilities, and Office of Emergency Management and Communications.
13. Conduct and prepare a code analysis package, including, but not limited to, the following components:
 - a) Occupancy classification
 - b) Construction type
 - c) Occupant load by area and floor
 - d) Travel distances
 - e) Accessibility
 - f) Exit types, units and widths
 - g) Plumbing fixture counts
 - h) Loading berths and parking requirements
 - i) Fire resistance requirements

PUBLIC BUILDING COMMISSION OF CHICAGO

14. Prepare and issue hard copies of the Design Development Drawings, Outline Specifications, and Narratives to various stakeholders designated by the Authorized Commission Representative for the Design Development Milestone Review. Upon receipt of the review comments, the Architect will be required to respond in writing on the review form furnished by the Authorized Commission Representative.

15. If the updated AOR's Estimate of Probable Construction Costs exceeds the Construction Budget then, upon written request of the Authorized Commission Representative, Architect must continue to revise, modify or correct any or all of the Project design, drawings and specifications, as necessary, in a manner satisfactory to the Commission until the correspondingly revised AOR's Estimate of Probable Construction Costs is within the Construction Budget. Such revisions, modifications and corrections in the plans, specifications and drawings will be submitted for review and approval to the Authorized Commission Representative within a reasonable time (not to exceed 30 days) after notice and direction by the Authorized Commission Representative. The Services provided in this Section II.B.15 of Schedule A shall be provided by the Architect without compensation or an extension to the Project Schedule.

16. If the Authorized Commission Representative requests a change in scope of the Project, and after review and comment and upon written request of the Authorized Commission Representative, Architect shall revise or modify any or all of the Project design, drawings and specifications, as necessary, in a manner satisfactory to the Commission. If requested by the Authorized Commission Representative, and subject to the execution of a written Amendment in accordance with Section 4.13 of this Agreement, Architect will be compensated for the Additional Services provided in this Section II.B.16 of Schedule A on either a negotiated Lump Sum basis or in accordance with the Billing Rates established in accordance with the requirements of Schedule D.

17. Design Development Phase Deliverables include:

- a) Certification of Compliance with Commission's Design Checklist.
- b) Building Construction Design Development Documents (including specifications) and Estimate of Probable Construction Costs in the format provided by the Commission.
- c) Issuance of approved Furniture, Fixture and Equipment Plan and Schedule.
- d) Issuance of approved Hardware and Device Location Plan and Schedule.
- e) Issuance of Submittal and Closeout Matrix.
- f) Updated LEED checklist.
- g) Updated Stormwater Analysis and Management Proposal.
- h) Proposed Public Right of Way Amendment Plan.
- i) Provide an updated energy simulation model.
- j) Plan Commission Documentation for rezoning process.
- k) Issuance of initial MEP coordination documents.
- l) Issuance of compilation of issued Meeting Minutes (Meeting Minutes shall be recorded and furnished by the Authorized Commission Representative).
- m) Issuance of code analysis package.
- n) Provide a complete utility coordination and public infrastructure plan.
- o) Documentation for User Agency Departmental Approvals.
- p) Request for Clarification compilation and log
- q) Issuance of milestone packages for review.
- r) Response to milestone review comments.

18. Immediately upon the Authorized Commission Representative's review and written approval of the deliverables of the Design Development phase, begin the next phase on the updated and approved schedule.

PUBLIC BUILDING COMMISSION OF CHICAGO

C. Construction Documents Phase

During the Construction Documents phase, the Architect shall provide the following Services:

1. Consistent with the approved Design Development Documents, Architect will prepare all Construction Documents as necessary to obtain bids for the construction of the project. Milestone reviews and estimates will be performed at 60%, 90% and 100% completion on the dates listed in Schedule C Project Schedule, including architectural and engineering working drawings, designs, plans, calculations and specifications setting forth in detail construction industry standard elements required for the architectural, structural, civil, mechanical, electrical, plumbing, heating, ventilation, air conditioning, fire protection, service-connected equipment and site work. At every milestone of completion, provide the Commission with editable electronic drawing files in the most current version of AutoCAD as well as multiple hard copies at the direction of the Authorized Commission Representative.
2. Prepare and deliver 60%, 90% and 100% Construction Documents including modifications and revisions in the approved by written direction of the Authorized Commission Representative.
3. Using a complete set of Design Development Documents, reflecting all improvements described for the Project provide an updated AOR's Estimate of Probable Construction Cost containing:
 - a) A narrative overview of the updated AOR's Estimate of Probable Construction Cost compared to the Construction Budgets (or the Revised Construction Budgets established during Schematic Design).
 - b) AOR's Estimate of Probable Construction Cost must include a summary and division breakdown. The summary must include a concise description of the basis for the estimate, including source of pricing information, estimating methods, and descriptions for any mark-ups, factors, and allowances included for items such as escalation, contractor overhead and profit, and market conditions.
 - c) A detailed comparison and reconciliation of the current and previous AOR's Estimate of Probable Construction Cost with an explanation of any variance by component organized by CSI format or other appropriate format as directed by the Authorized Commission Representative.
 - d) A summary of all approved Construction Budget revisions.
4. Prepare an Inspection and Testing Plan as part of the construction documents. The plan must be in spreadsheet format, following the specification section numbering system. Each inspection, test and required certificate will be identified by specification section number. The Authorized Commission Representative will identify the testing firm(s) that will be used on the Project, and provide a sample Inspection and Testing Plan for use of the Architect. The Inspection and Testing Plan must provide for:
 - a) Verification of responsibilities for providing inspections, tests and certificates.
 - b) Scope of services for the testing and inspection services RFQ.
 - c) A scorecard to monitor the completion of required inspections and tests, and the submittal of required certificates.
5. Prepare and present an update of the AOR's Estimate of Probable Construction Costs prior to the completion of 60%, 90 % and 100% Construction Document Deliverables. Review the Construction Documents along with value engineering items with the Authorized Commission Representative to align AOR's Estimate of Probable Construction Costs with the Construction Budget.
6. If the AOR's Estimate of Probable Construction Costs exceeds the Construction Budget, then, upon written request of the Authorized Commission Representative, Architect must continue to revise, modify or correct any or all of the Project design, drawings and specifications as necessary in a manner satisfactory to the Commission until the correspondingly revised AOR's Estimate of Probable Construction Costs is within the Construction Budget. Such revisions, modifications and corrections in the plans, specifications and drawings will be submitted to the Authorized Commission Representative within a reasonable time (not to exceed 30 days) after notice and direction by the Authorized Commission Representative. The Services provided in this

PUBLIC BUILDING COMMISSION OF CHICAGO

Section II.C.6 of Schedule A shall be provided by the Architect without compensation or any extension of time for the performance of the Services.

7. If the Authorized Commission Representative requests a change in scope of the Project, after review and comment and upon written request of the Authorized Commission Representative, Architect shall revise or modify any or all of the Project design, drawings and specifications as necessary in a manner satisfactory to the Commission. If requested by the Authorize Commission Representative, and subject to the execution of a written Amendment in accordance with Section 4.13 of this Agreement, Architect will be compensated for the Additional Services provided in the Section II.C.7 of Schedule A on either a negotiated Lump Sum basis or in accordance with the Billing Rates established in accordance with the requirements of Schedule D.
8. At the completion of the each Construction Document milestone (60%, 90% and 100%), transmit hard copies of the milestone documents to the Authorized Commission Representative for review and transmittal to the User Agency. Prepare a written and oral report of the Construction Document phase for presentation to the User Agency. Presentation to be made as directed in writing by the Authorized Commission Representative. Subject to the prior written direction of the Authorized Commission Representative, incorporate User Agency comments into the subsequent phase of the Construction Documents.
9. Commission's Performance Evaluation of Construction Documents: The Commission will review the Architect's performance in providing Construction Documents after the project has been bid. The Architect will be required to attend a meeting to discuss its performance review.
10. Conduct and document preliminary reviews with required regulatory agencies, including, but not limited to, Bureau of Fire Prevention, Chicago Department of Transportation, Mayor's Office for People with Disabilities, and Office of Emergency Management and Communications.
11. Conduct and prepare a code analysis package, including, but not limited to, the following components:
 - a) Occupancy classification
 - b) Construction type
 - c) Occupant load by area and floor
 - d) Travel distances
 - e) Accessibility
 - f) Exit types, units and widths
 - g) Plumbing fixture counts
 - h) Loading berths and parking requirements
 - i) Fire resistance requirements
12. Prepare and issue hard copies of the Construction Document Drawings, Outline Specifications, and Narratives to various stakeholders designated by the Authorized Commission Representative for the Construction Document Milestone Reviews. Upon receipt of the review comments, the Architect will be required to respond in writing on the review form furnished by the Authorized Commission Representative.
13. Update the Submittal and Closeout Matrix based upon Construction Document requirements.
14. Construction Document Deliverables for each milestone (60%, 90% & 100%) include:
 - a) Certification of Compliance with Commission's Design Checklist.
 - b) Issue updated Submittal and Closeout Matrix.
 - c) Site Preparation Construction Documents (including specifications) and Estimate of Probable Construction Cost in the format provided by the Commission.
 - d) Building Construction Documents (including specifications) and Estimate of Probable Construction Costs in the format provided by the Commission.

PUBLIC BUILDING COMMISSION OF CHICAGO

- e) Updated LEED checklist.
- f) Updated Stormwater Analysis and Management Proposal.
- g) Compilation of issued meeting minutes.
- h) Issuance of updated zoning analysis package and required rezoning documentation as required.
- i) Provide an updated energy simulation model.
- j) Issuance of updated code analysis package.
- k) Issuance of updated MEP coordination documentation.
- l) Request for Clarification compilation and log
- m) Issuance of milestone packages for review.

15. Immediately upon the Commission's review and written approval of the deliverables of each Construction Documents phase (60%, 90% and 100%, begin the next phase on the updated and approved schedule.

16. Prior to submission of 90% Construction Documents to the Commission, Architect shall prepare coordination documents to confirm that the various elements of the Architect's Construction Documents are sufficiently coordinated to support an accurate bid process and minimize the potential for change orders during the construction phase of the project. The Architect will resolve any known conflicts prior to issuing the Bid Set of documents. Coordination documents shall address the following, at a minimum:

a. Limited available space for installation or service. Architect shall overlay plans of each design discipline and verify space requirements and conflicts between trades and/or disciplines. Architect shall make revisions to the design drawings to resolve conflicts between various disciplines.

b. Incompatibility between items provided under different disciplines (such as difference in voltage between equipment specified under Division 15 and electrical power provided under Division 16).

c. Inconsistencies between drawings and specifications (between disciplines and within each discipline).

d. As required to manage discipline coordination, the Architect must prepare multi layered, color-coded CAD drawings to manage discipline coordination, resolve conflicts, and present the findings of coordination process to the PBC's design review team. The Architect will provide reproducible and CAD drawing files of these documents to the PBC.

17. At a minimum, the Architect must prepare a combination of elevation and plan detail sections in areas where large services and/or a significant concentration of smaller services share adjacent space. As part of the 60% Design Review, the Architect will propose for the Commission's concurrence, the locations where these coordination details will be prepared. These details will typically be prepared for the following areas:

a) Above ceilings in corridors to confirm that services, fixtures, and other devices can fit between the designed ceiling height and the bottom of any structural members or other obstructions. The horizontal spacing of these items will also be reviewed to confirm that desired locations of lighting fixtures and other devices can be achieved.

b) Slabs where services would logically be installed within the slab on grade or on deck. The Architect will confirm that these services can fit within the slab cross section without compromising the structural integrity of the slab. Any limitations on embedded services will be noted on the construction documents.

c) Areas and/or rooms where a significant number of services converge. This includes mechanical rooms, MDF rooms, IDF rooms, electrical closets, fire pump rooms, and any other areas or rooms where the coordination of individual or multiple services are required with multiple disciplines. Where a significant number of services penetrate a wall, floor, ceiling, or roof in close proximity, the Architect will design and detail an appropriate chase with respect to structural elements, code issues, and proper installation of the services.

PUBLIC BUILDING COMMISSION OF CHICAGO

d) Within mechanical, equipment, and other specialty rooms to confirm that the required equipment, panels, racks, fixtures, ventilation, and other equipment, along with the services entering these rooms will fit within the designed space and layout. Checks will be made for door swings, as well as, equipment accessibility into and within the room.

e) Locations on the site or under the building where major existing or new utilities come in close proximity to each other and/or other new or existing structures. This would include locations where these services enter the building or penetrate the foundations.

18. The Architect will prepare documents that confirm that the appropriate power, communication, and other low voltage services are shown running to and from each required device/fixture and back to the appropriate originating or receiving location are included in the design. This coordination may be represented by a composite device/service schedule that cross references the appropriate interface points.

19. The Architect will prepare documents that confirm that water supply, drainage, condensate lines, and vents for each required device, fixture, and piece of equipment are included in the design.

20. The Architect will be responsible for the overall coordination review. As each coordination document is completed, the Architect will review and resolve significant conflicts. The Architect must resolve all known conflicts prior to issuing the bid documents. Any items where the Architect recommends leaving coordination to the construction contractor must be specifically reviewed by the Architect with the Commission's design review team.

21. Attend the Commission's internal Bid Package Review Conference where the Commission and User Department will verify that the construction documents, including the coordination documents, prepared by the Architect are ready to issue for bids.

D. Bidding Phase

During the Bidding Phase, the Architect shall provide the following Services:

1. Assemble and review all Bid Documents required, including, but not limited to all drawings, and technical specifications, Commissioning Agent Design Intent and Commissioning Plan.
2. Attend and document two Pre-Bid Conference Meetings. In addition to the general, open Pre-Bid Meeting, a technical working Pre-Bid Meeting will be for the purpose of making a detailed technical presentation and respond to questions from prospective bidders.
3. Prepare addenda, as directed by the Commission, to address bidder's questions that require clarification. Consider and document all written requests for product substitutions before receipt of bids.
4. Review bids and prepare an evaluation and recommendation for award relative to the Project and Construction Budget. Assist in finalizing the agreement(s) with the contractor(s) to construct the Project.
5. If the lowest responsive and responsible bid obtained exceeds the Construction Budget, the Commission may either award the construction contract to the lowest responsive and responsible bidder, or request that the Architect, without additional compensation, make revisions to the Project, including design, scope, quality, drawings, specifications, deletions and substitutions for the purpose of decreasing Project costs to the point that the bids received are within the Construction Budget. All such revisions require the prior written approval of the Authorized Commission Representative. The right of the Commission to require such revision and re-bidding will not be exhausted by a single revision and re-bidding, but will be a continuing right until the lowest responsive and responsible bid received is within the Construction Budget.
6. Assist the Commission, without additional compensation, in the solicitation of new bids.
7. Attend the Commission's Pre-Bid Conference, Technical Review and review bids as required by the Authorized Commission Representative.

E. Contract Administration Phase

During the Construction Administration Phase, the Architect shall provide the following Services:

PUBLIC BUILDING COMMISSION OF CHICAGO

1. Attend and participate in regularly scheduled: (i) weekly Project meetings, and (ii) monthly pay applications meetings for approval of contractor pay requests. Provide no less than **twelve (12)** hours of field observation of the construction per week in order to monitor the progress and conformance of the permanent features of the work to the requirements of the Contract Documents. The Architect's on-site representative shall not be removed or replaced before final completion of the Project without the prior written approval of the Authorized Commission Representative. The Architect's on-site representative will be removed immediately upon written request of the Authorized Commission Representative.
2. If necessary during construction, interpret the meaning and intent of the Contract Documents, and with the Authorized Commission Representative's concurrence, transmit such information to the contractor. If requested by the Authorized Commission Representative, make recommendations on any claims between the Commission and any contractor with whom the Commission has a contract relating to the Project and any other matters relating to the execution and progress of the work or the interpretation of the Contract Documents.
3. Unless the Commission specifies, in writing, a shorter or longer time period, within 5 business days following receipt the Architect must comment upon and submit to the Authorized Commission Representative Architect's responses to requests for approval of subcontractors, delivery schedules, material lists, shop drawings, samples, and the like. However, the parties acknowledge that the Architect's internal costs and efficiencies during the construction phase are dependent on the Contractor's submittals and inquiries conforming to pre-approved schedules and deadlines. Any time limits for the Architect's review of shop drawings or other submittals is conditioned upon the Contractor's preparing and obtaining the Architect's approval of a master schedule of submittals and subsequently transmitting the submittals to the Architect in accordance with this schedule. Additionally, if after commencement of construction, the Commission requests Architect to review and analyze a requested product or material substitution, the Architect shall undertake such review only as an Additional Service and after obtaining the Commission's approval to do so.
4. Provide and distribute Construction Documents and explanatory sketches as required during construction. Review and approve samples, shop drawings, product data, as-built drawings, product substitutions and other submissions for compliance with the design concept of the Project and fulfillment of the contractor's obligations as set forth in the Contract Documents.
5. Provide an expert in roofing on the Project Site throughout the construction/installation of the roof for the Project.
6. Implement the Commission's specifications and procedures for processing scope changes, including applications for extensions of time. Receive and review all proposals, revisions in drawings and change orders requested by the contractor, Commission, User Agency, or as required by unforeseen conditions in the field, and make recommendations regarding practicality, costs, unit prices, time and material changes, effect on completion schedule and risk to the project.
7. Submit recommendations to the Authorized Commission Representative for approval before instituting any changes to the requirements of the Contract Documents. Process and prepare all bulletins, proposals, revisions in drawings and change orders approved by the Commission. Monitor all scope changes during construction to ensure compliance with approved revisions.
8. Identify instances of non-conformance of the Work, document such instances in a manner acceptable to the Authorized Commission Representative, and assist the Authorized Commission Representative in providing notice to contractors of such instances of non-conformance as necessary.
9. Issue clarifications for proper execution of the Work required by the Contract Documents; provided, however, the Architect shall not have control or charge of and will not be responsible for construction means and methods, techniques, sequences or procedures, or for safety precautions and programs in connection with the Work or for the act or omissions of the contractor, subcontractors or any other persons performing any of the work in accordance with the Contract Documents. Notwithstanding any contrary or potentially ambiguous description of the Architect's Services, it is intended that the Architect shall have no responsibility for jobsite safety on the Project. The Contractor and Subcontractors shall have full and sole authority for all safety programs and precautions in connection with the Work. When the Architect is present at the site, such presence shall be only for the purpose reviewing the Work for deviations from the Construction Documents or

PUBLIC BUILDING COMMISSION OF CHICAGO

defects, and the Architect shall have no authority to take any action whatsoever on the site regarding safety precautions or procedures.

10. Maintain RFI and Bulletin logs in a format acceptable to the Authorized Commission Representative.
11. Review the Work to establish preliminary acceptance of the Project.

F. Close Out Phase

During the Project Close Out Phase, the Architect shall provide the following Services:

1. Conduct a comprehensive final inspection of the Project with the Authorized Commission Representative and User Agency to verify that the materials furnished and the work performed are substantially compliant with the contract documents.
2. The AOR is responsible for facilitating a walkthrough on site with the Authorized Board Representative, Commissioning Agent and User Agency to review punchlist items identified in the Contractor prepared initial punchlist. The AOR will consolidate and prepare punch lists indicating the items of work remaining to be accomplished before a Certificate of Final Acceptance will be issued. Prepare certificates of preliminary and final completion in consultation with the Commission and the User Agency.
3. Oversee the Contractor's efforts to assemble and deliver to the Commission all guarantees, warranties, operating and maintenance manuals required by the Contract Documents.
4. The User Agency requires a set of record drawings prepared and coordinated by the Architect. This set of record drawings must be provided in editable, auto-CAD format. The Architect shall, accordingly, oversee the Contractor's efforts to expedite the preparation and delivery of the Contractor's own record, "as-built" drawings and operations and maintenance manuals of the Project in accordance with the specifications. The "as-built" documents will be subject to the approval of the Commission. Submit approved "as-built" documents to the Commission upon completion of the Project.
5. Upon completion of the construction contract and all "punch list" items in accordance with the Contract Documents, issue a Certificate of Final Acceptance. A Certificate must not be issued by the Architect until, to the best of its knowledge, information and belief, all work has been completed in accordance with the Contract Documents.
6. Post Construction Review. The Commission will review Architect's performance in providing services during construction after the project punch list is complete. The Architect will be required to attend a meeting to discuss the performance review.
7. Project Close Out Approval Form. The Architect shall draft and complete the Project Closeout Approval Form for the Project. A sample form is attached to the Scope as Exhibit 1.

III. ADDITIONAL RESPONSIBILITIES AND REPRESENTATIONS WITHIN THE ARCHITECT'S BASE SCOPE OF SERVICES

Architect shall:

- A. The Architect is solely responsible for the development of the Project specifications. Specifications must comply with the following criteria. On projects where template specifications are furnished by the Commission, the Architect is responsible to amend any template specifications sections which do not adhere to the following criteria.
 1. Specifications will follow performance criteria outline format.
 2. Specifications will identify acceptable manufacturers.
 3. No proprietary specifications will be permitted without written authorization from the Authorized Commission Representative.
 4. On projects where template specifications have been provided, the Architect is responsible for the development of any specifications which have not been provided. The Architect is responsible for the verification of all manufacturer names and model numbers as well as the compatibility with other systems and materials specified. Further, the Architect is responsible for verifying that each cited acceptable manufacturer is capable of providing the product as documented in the performance

PUBLIC BUILDING COMMISSION OF CHICAGO

criteria. Deviations from major systems, materials or specialty items must be approved in writing on projects where template specifications have been provided.

- B. Facilitate and document the value engineering process. Evaluate proposed building systems as to quality, first cost and life cycle cost, impact on LEED certification, constructability, material and product availability. Propose alternate materials and system assemblies as well as the resultant cost savings opportunities.
- C. Develop a furniture, fixture and equipment plan to locate electronic devices, including power, data, communications, security and life safety equipment.
- D. Provide assistance in expediting, coordinating and securing all necessary orders, ordinances, permits, licenses, fees, or other approvals, as applicable, that are required by local, state and federal agencies to permit construction of the Project. Such assistance will include conferences with and presentations to appropriate regulatory agencies including the Building Department and Fire Prevention Bureau of the City of Chicago and other governmental bodies. Coordinate all aspects of the Project with any quasi-public agencies or utility companies involved in the Project.
- E. Oversee the Contractor's procurement and assembly of all required permits, licenses, and certificates from the contractor and arrange delivery of same to the Commission.
- F. Energy Simulation Modeling Using Department of Energy DOE 2 Software. Using the DOE2 Energy Modeling Software, model the energy use of the building and provide both a hard copy and electronic version on a compact disk of the input and the output. The information provided regarding the input and output will become the property of the Public Building Commission. An updated model must be provided with each milestone submittal during the design of the Project.
- G. The Architect will be responsible for infrastructure coordination and design integration of any owner-furnished furniture, fixture and equipment (e.g., furniture, communication equipment, sound systems, security/surveillance cameras, photovoltaic panels or geothermal panels, public art).
- H. The Architect will be responsible for assisting the Commission with any documentation and coordination necessary to facilitate amendments to the public right of way.
- I. Administer the Project's LEED compliance and submittal program, including providing all submittals to the USGBC.
- J. The Architect will be responsible for the utility coordination and public infrastructure aspect of the Project including, but not necessarily limited to, the following:
1. Present the Project to the Commission's Utility Roundtable Meeting attended by each public utility and coordinated by the Commission's Deputy Director of Utility Coordination. The Architect will assist the Deputy Director of Utility Coordination as necessary.
 2. Meet with the engineers from Commonwealth Edison to determine if infrastructure relocations will be required. Provide all necessary assistance and coordination for the relocations.
 3. Provide Commonwealth Edison with the electrical service requirements for the new facility. Provide necessary assistance and coordination for the new service. Assist and monitor the transition to permanent power for the facility.
 4. Meet with the engineers from AT&T to determine if infrastructure relocations will be required. Provide the necessary assistance and coordination for the relocation(s).
 5. Provide AT&T with voice and data service requirements for the new facility. Provide the necessary assistance and coordination for the new service.
 6. Meet with the engineers from People's Energy to determine if infrastructure relocations will be required. Provide the necessary assistance and coordination for the relocation(s).
 7. Provide People's Energy with gas service requirements for the new facility. Provide the necessary assistance and coordination for the new service.
 8. Meet with the Department of Water Management to review and gain approval for water service and sewer design. Provide the necessary assistance and coordination for the new service.

PUBLIC BUILDING COMMISSION OF CHICAGO

9. Meet with the engineers from the City of Chicago Department of Streets and Sanitation, Bureau of Electricity to determine if infrastructure relocations or new street lighting will be required. Provide the necessary assistance and coordination for the relocations and new lighting.
 10. Meet with the Fire Prevention Bureau to determine whether infrastructure relocations or new hydrants will be required. Provide the necessary assistance and coordination for the relocations and the new hydrants.
 11. Meet with the Office of Emergency Management and Communications to determine whether infrastructure relocations or new infrastructure will be required. Provide the necessary assistance and coordination for the relocations and new infrastructure.
 12. Meet with the Chicago Department of Transportation to determine whether infrastructure relocations or new infrastructure will be required. Provide the necessary assistance and coordination for the relocations and new infrastructure.
- K. The Architect shall participate and document all "lessons learned" throughout the design and construction phases of the Project. The intent of this exercise is to conduct a comprehensive design review, thereby documenting ways in which the prototype design may be improved during this and future implementations of the prototype design.
- L. Assist the Commission with warranty inspection at 11 months following Substantial Completion of the Project.
- M. If the Architect takes any photographs of the Project for any purpose, Architect shall provide a complete set of such photographs, in negative or digital format, to the Commission.

IV ADDITIONAL SERVICES

The following Additional Services may be authorized in writing by the Commission. If requested by the Authorized Commission Representative, and subject to the execution of a written Amendment in accordance with Section 4.13 of this Agreement, Architect will be compensated for the Additional Services on either a negotiated Lump Sum basis or in accordance with the Billing Rates established in accordance with the requirements of Schedule D:

- A. Architect may be required to provide detailed specifications and coordinate the bidding and installation of Fixtures, Furnishings and Equipment (FF&E) not covered in the Project, sculpture, murals and other related features and special equipment not included in the construction contract.
- B. Architect may be required to provide consultation concerning replacement of any work damaged or destroyed by fire or other cause during construction and furnish additional services as may be required in connection with the replacement of the work.
- C. Architect may be required to provide additional services made necessary by the default of the contractor in the performance of the construction contract.

PUBLIC BUILDING COMMISSION OF CHICAGO

SCHEDULE B

PROJECT DOCUMENTS

ARCHITECT OF RECORD SERVICES

DUNNING BRANCH LIBRARY

PS1506

THIS PAGE INTENTIONALLY LEFT BLANK

[or insert]

PUBLIC BUILDING COMMISSION OF CHICAGO

SCHEDULE C
PROJECT SCHEDULE

ARCHITECT OF RECORD SERVICES
DUNNING BRANCH LIBRARY
PS1506

A. Site Preparation: Scope Development Phase:

Scope Development: Scope Development documents shall be completed not later than **April 14, 2009**.

B. Site Preparation: Construction Documents Phase:

1. 75% Construction Documents: 75% Construction Documents shall be completed within 7 calendar days after completion of Schematic Design.

2. 100% Construction Documents: 100% Construction Documents shall be completed within 7 calendar days after completion of Schematic Design.

C. Site Preparation: Construction Phase Services:

Site Preparation work is anticipated to complete not later than **July 22, 2009**.

D. Building: Schematic Design Phase:

Schematic Design: Schematic Design documents shall be completed not later than **April 14, 2009**.

E. Building: Design Development Phase:

Design Development Documents shall be completed within 60 calendar days after completion of Schematic Design.

F. Building: Construction Documents Phase:

1. 60% Construction Documents: 60% Construction Documents shall be completed within **29** calendar days after the date of written approval of the Design Development Phase issued by the Authorized Commission Representative.

2. 90% Construction Documents: 90% Construction Documents shall be completed within **29** calendar days after the date Architect receives final written comments on its 60% Construction Documents Deliverable issued by the Authorized Commission Representative.

3. 100% Construction Documents: 100% Construction Documents shall be completed within **21** calendar days after the date Architect receives final written comments on its 90% Construction Documents Deliverable issued by the Authorized Commission Representative.

G. Building: Bid and Award Phase:

The Bid and Award phase of the project, from bid advertisement to bid opening through final contract award, is anticipated to require **40** calendar days to complete.

H. Building: Construction Phase Services:

Construction of the Project building is anticipated to require **428** calendar days to complete after issuance of Notice to Proceed to the contractor.

I. Building: Time of Completion

Time of completion for the Schematic Design, Design Development 60%, 90%, and 100% Construction Documents, Bid and Award, and Construction Phase Services to be provided shall be as stated above. Any time adjustments to the above phases shall be authorized in writing by the Commission.

J. The Architect

The Architect shall perform the requested services based on the terms and conditions stated in this Agreement.

PUBLIC BUILDING COMMISSION OF CHICAGO

SCHEDULE D
COMPENSATION OF THE ARCHITECT

ARCHITECT OF RECORD SERVICES
DUNNING BRANCH LIBRARY
PS1506

I. ARCHITECT'S FEE

A. The Commission shall pay the Architect for the satisfactory performance of the Services a Not To Exceed Fee ("Fee") of \$642,185.00. The Fee will be allocated and payments made on a monthly on percent complete basis as follows:

Allocation of Fee:

Site Preparation			\$15,000.00
Scope Development	35%	\$5,250.00	
Construction Documents	40%	\$6,000.00	
Bidding Phase Services	5%	\$ 750.00	
Construction Phase Services	15%	\$2,250.00	
Project Close-out	5%	\$ 750.00	
Design/ Engineering of Building:			\$627,185.00
Schematic Design	15%	\$ 94,077.75	
Design Development	20%	\$125,437.00	
Construction Documents	35%	\$219,514.75	
Bidding Phase Services	5%	\$ 31,359.25	
Construction Phase Services	20%	\$125,437.00	
Project Close-out	5%	\$ 31,359.25	

B. Architect's Fee will include consultant's profit, overhead, general conditions, and all items not specifically identified as Reimbursable Expenses.

II. BILLING RATES AND COMPENSATION FOR ADDITIONAL SERVICES

A. The Commission shall compensate the Architect for Additional Services on either a negotiated Lump Sum Fee basis or a Time Card Not-to-Exceed Fee basis as agreed to by the Architect and approved by the Commission in the form of an Amendment issued in accordance with Section 4.13 of this Agreement. In the case of Time Card billings, rates of reimbursement for the Architect's employees (and employees of any Subconsultant performing Additional Services) will be the actual base salaries paid to the specific employee performing the services times a 2.5 multiplier.

The 2.5 multiplier will fully compensate the Architect for all direct and indirect costs associated with the Additional Services. Indirect costs included in the multiplier shall constitute full and complete compensation to the Architect for labor burden costs (including Workers' Compensation insurance, FICA, SUTA, health benefits, long term disability benefits, pensions and similar contribution and other statutory and non-statutory employee benefits), indirect administrative expenses, general and administrative expenses, overhead, additional premium costs for insurance (including but not limited to general liability, professional liability, valuable papers and automobile, but excluding additional insurance premium costs for specialty subconsultants and Subcontractors), computer and related charges, postage and handling charges, parking and mileage charges, telephone service (including local calling charges), profit, and all items not specifically identified below as "Reimbursable Expenses."

PUBLIC BUILDING COMMISSION OF CHICAGO

IV. REIMBURSABLE EXPENSES

- A. "Reimbursable Expenses" as referred to in this Agreement, are actual expenditures at cost without mark-up or surcharge, incurred by the Architect, and required for the Services. Reimbursable Expenses must be supported with proper documentation in the form of itemized invoices which include a notation stating the Project-related purpose of the expenditure.

The following will be considered Reimbursable Expenses:

1. Plotting, printing, reproduction and distribution of drawings specifications, and presentation materials requested by the Commission, or required for scheduled reviews of the progress of the work by the Commission and/or the User Agency, public or city agency meetings and hearings, and as required for professional peer reviews of documents as directed by the Commission.
2. Printing and distribution costs associated with shop drawing and submittal reviews during construction.

The following are NOT Reimbursable Expenses:

1. Plotting, printing and distribution of drawings and specifications for the purpose of coordination between members of the Architect's team, or otherwise incidental to the Architect's Services are not Reimbursable Expenses.
2. Office and administrative expenses, including telephone system expenses, photocopying, duplicating costs, postage, office & drafting supplies, fax and delivery services (except as noted above in A. 1. and A. 2. are not Reimbursable Expenses.

- B. The following shall be Reimbursable Expenses provided that the Architect has obtained the prior written approval by the Authorized Commission Representative:

1. Expense of transportation and living of principals and employees traveling in connection with the Project, but not including travel and expense to and from the job site or within a 50-mile radius of downtown Chicago. Travel expenses include coach air fare, hotel and per diem costs, auto rental, fuel and insurance, and must be supported with proper documentation in the form of itemized invoices.
2. Fees and costs of special consulting services requested by the Commission such as acoustical, theater, food service, masonry, roofing and elevator consultants will be paid as a reimbursable expense. Civil, structural, mechanical, electrical, plumbing and fire protection engineering services are included within the Fixed Fee.
3. Costs for rental or purchase of special items or equipment requested by the Commission.
4. Fees and costs to secure necessary permits or civil agency approvals, including permit fees and expenditure fees.
5. Costs of surveys, geotechnical and environmental technical testing and reports.
6. Other direct costs of the Project may be approved as a Reimbursable Expense by Commission's Authorized Representative provided that written approval is obtained in advance of incurring the expense and provided that the expense is to be reimbursed on a Lump Sum basis.

- C. Reimbursable Expenses shall not exceed **\$50,000.00** except as approved by the Commission in the form of an Amendment issued in accordance with Section 4.13 of this Agreement.

V. METHOD OF PAYMENT

1. Invoices. Once each month, the Architect will submit an invoice to the Commission for Services performed during the preceding month with the exception of Project Close-out phase services that will be paid in one lump sum after the completion Date of Services.

Each invoice must reference the contract number and be supported with such reasonable detail and data as the Commission may require, including detail and data related to Subconsultant costs. In accordance with the terms of the Agreement, the Architect must maintain complete documentation of all costs incurred for review and audit by the Commission or its designated audit representative(s). Each invoice must be submitted in the format directed by the

PUBLIC BUILDING COMMISSION OF CHICAGO

Commission. Invoices must be accompanied by a progress report in a format acceptable to the Commission. Such progress report must identify any variances from budget or schedule and explain and the reasons for such variances.

2. Payment will be processed within 30 days after Commission receives an acceptable invoice from the Architect.
3. Invoice Disputes. If the Commission disputes certain items in the Architect's invoices, the amount not disputed will be paid in full. The amount in question must be resolved in accordance with the Claim and Disputes provisions of this Agreement.

VI. INVOICING

The Architect will submit one original of its monthly invoice to the Commission's Accounts Payable Department clearly noting the contract number for approval.

Project Name: Dunning Branch Library
Date: 2/24/09

Architect of Record: Jackson Herham, LLC
Contact Name: Ann Jackson, Principal

Phone: 313.627.1015

FOR Reimbursable Consultant Allowances

Category	Amount	Comments
Specialized Landscaping	\$ 4,500.00	Required
Food Service Consulting	\$ -	Not Required
Acoustic/Visual Consulting	\$ -	Not Required
Historical Consulting	\$ -	Not Required
Theoretical Consulting	\$ 7,400.00	Required
Acoustic Consulting	\$ -	Required
Lighting Consulting	\$ -	Required
Information Technology Consulting	\$ -	Required
Traffic Consulting	\$ -	Required
Posting Consulting	\$ 5,940.00	Required
Hardware Consulting	\$ -	Required
Other Specialty Consulting	\$ -	Required
Other Specialty Consulting	\$ -	Required
Other Specialty Consulting	\$ -	Required
Reimbursable Consultant Allowances	\$ 21,840.00	
Reimbursable Expenses		COMMENTS
Printing	\$ 14,000.00	As Noted
Delivery and Messenger	\$ 1,300.00	As Noted
LEED Registration Fee	\$ 450.00	As Noted
Expenses	\$ -	As Noted
Expenses	\$ -	As Noted
Expenses	\$ -	As Noted
Total Reimbursable Expenses Allowance	\$ 15,750.00	
Total Fee Proposal Value: \$ 679,755.00		

Category	Amount	Comments
Allowances / Special Considerations	\$ -	As Noted
Allowances	\$ -	As Noted
Allowances	\$ -	As Noted
Allowances	\$ -	As Noted
Allowances	\$ -	As Noted
Allowances	\$ -	As Noted
Total Allowances/Special Considerations	\$ -	

- Notes:**
- Understand agreement, the Public Building Commission will procure the following consultants: Community Agency / Authority, Environmental Testing / Consulting
 - Understand request, the Site Preparation Scope of Work includes, but is not limited to: Site Remediation, Geotechnical Soil Preparation, and Site Utility Work to S-C from the building footprint.
 - Understand request, the Building Construction Scope of Work includes, but is not limited to: Building Construction, FF&E and Site Utility connection.
 - Refer to Schedule D of the contract language for terms regarding Architect's Compensation, including defined reimbursable expenses.
 - Please note the project delivery method, as different delivery methods require different levels of document preparation.

Signature of the Architect of Record: *Ann Jackson*
Date: 2/24/09

JACKSON HARLAN, LLC

MAXIMUM HOURLY RATES

<u>Position Classification</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
Principal	\$70.00	\$73.00	\$76.00	\$79.00	\$82.00
Project Manager Senior Architect	\$60.00	\$63.00	\$66.00	\$71.00	\$74.00
Project Architect Field/Technical Specialist	\$56.00	\$58.00	\$60.00	\$62.00	\$64.00
Architect Designer	\$40.00	\$42.00	\$44.00	\$46.00	\$48.00
CADD Drafter Intern Architect	\$18.00	\$19.00	\$20.00	\$21.00	\$22.00
Clerical/Administration	\$25.00	\$26.00	\$27.00	\$28.00	\$29.00



Primera Engineers, Ltd.
Maximum Hourly Direct Labor Rates by Position

<u>Engineers/Architects</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>
Principal	\$82.40	\$85.00	\$88.00	\$91.00	\$94.00	\$97.00
Senior Project Manager	\$74.28	\$77.00	\$79.00	\$81.00	\$83.00	\$85.00
Project Manager	\$59.82	\$62.00	\$64.00	\$66.00	\$68.00	\$70.00
Technology Manager / Engineer V	\$55.75	\$57.00	\$59.00	\$61.00	\$63.00	\$65.00
Architect IV	\$54.47	\$56.00	\$58.00	\$60.00	\$62.00	\$64.00
Engineer IV	\$51.50	\$53.00	\$55.00	\$57.00	\$59.00	\$61.00
Designer IV	\$47.99	\$49.00	\$50.00	\$52.00	\$54.00	\$56.00
Construction Engineer IV	\$56.95	\$59.00	\$61.00	\$63.00	\$65.00	\$67.00
Field Tech IV	\$42.85	\$44.00	\$45.00	\$46.00	\$47.00	\$48.00
Architect III	\$35.36	\$36.00	\$37.00	\$38.00	\$39.00	\$40.00
Engineer III	\$43.98	\$45.00	\$46.00	\$47.00	\$48.00	\$49.00
Designer III	\$41.21	\$42.00	\$43.00	\$44.00	\$45.00	\$46.00
Construction Engineer III	\$39.78	\$41.00	\$42.00	\$43.00	\$44.00	\$45.00
Field Tech III	\$35.70	\$37.00	\$38.00	\$39.00	\$40.00	\$41.00
Architect II	\$23.14	\$24.00	\$25.00	\$26.00	\$27.00	\$28.00
Engineer II	\$41.20	\$42.00	\$43.00	\$44.00	\$45.00	\$46.00
Designer II	\$36.05	\$37.00	\$38.00	\$39.00	\$40.00	\$41.00
Construction Engineer II	\$37.82	\$39.00	\$40.00	\$41.00	\$42.00	\$43.00
Field Tech II	\$33.60	\$35.00	\$36.00	\$37.00	\$38.00	\$39.00
Project Coordinator II	\$32.14	\$33.00	\$34.00	\$35.00	\$36.00	\$37.00
Architect 1	\$18.91	\$19.00	\$20.00	\$21.00	\$22.00	\$23.00
Engineer I	\$33.48	\$34.00	\$35.00	\$36.00	\$37.00	\$38.00
Designer I	\$28.84	\$30.00	\$31.00	\$32.00	\$33.00	\$34.00
Construction Engineer I	\$22.28	\$23.00	\$24.00	\$25.00	\$26.00	\$27.00
CAD Supervisor	\$32.96	\$34.00	\$35.00	\$36.00	\$37.00	\$38.00
CAD Drafter II	\$28.89	\$30.00	\$31.00	\$32.00	\$33.00	\$34.00
CAD Drafter 1	\$27.81	\$29.00	\$30.00	\$31.00	\$32.00	\$33.00
Administrative Supervisor	\$36.05	\$37.00	\$38.00	\$39.00	\$40.00	\$41.00
Administrative Assistant	\$26.35	\$27.00	\$28.00	\$29.00	\$30.00	\$31.00

All rates are subject to change annually on March 1st.

Schedule A

HOURLY RATES (DIRECT) AS OF JANUARY 1, 2009

Principal	_____	\$75.00/hr.
Engineer II	_____	\$30.00/hr.
Engineer I	_____	\$28.00/hr.
Technician	_____	\$22.00/hr.
Mileage	_____	IRS Allowable Rate
Reimbursable Expenses	_____	As Contracted

Jackson Harlan, LLC
651 W. Washington Blvd. – Suite 206
Chicago, IL 60661

February 18, 2009

Attn: Ms. Joan Jackson

Re: Acoustical Consulting/Engineering Services
Dunning Branch Library

Dear Ms. Jackson:

As requested, the following are our rates and fee to provide acoustical consulting/engineering services related to the design of the Dunning Branch Library.

The Dunning Branch Library will be a single story, approximately 9,000 ft² facility located on the northwest side of the city. Concerns include noise transmission from the mechanical rooms, from exterior sources and from library patrons.

To review project drawings, attend meetings and provide details and recommendations throughout the project, we request a fee of SEVEN THOUSAND FOUR HUNDRED EIGHTY DOLLARS (\$7,480.00) based on the following rates:

Senior Engineer	\$220.00 per man hour
Engineer	\$185.00 per man hour

In addition, we request direct reimbursement of all out-of-pocket expenses such as automobile travel, parking, printing and cab fare.

We will deliver to your offices at the end of each calendar month, invoices for the services rendered at the costs incurred during that month. These invoices shall be payable within 15 days of the date of the invoice.

Shiner + Associates, Inc. will submit certificates of professional and general liability insurance upon your authorization.

Respectfully submitted,



David G. Paoli, P.E.
DGP:pro

Construction Cost Systems, Inc.
2009 Hourly Rates

Classification	Base Rate	Hourly Rate
Principal	\$78.89/hr	\$216.96/hr
Senior Architectural Estimator	\$55.02/hr	\$151.32/hr
Architectural Estimator	\$39.23/hr	\$107.88/hr
Junior Architectural Estimator	\$27.04/hr	\$74.37/hr
Senior Mechanical Estimator	\$54.38/hr	\$149.53/hr
Mechanical Estimator	\$40.91/hr	\$112.51/hr
Senior Electrical Estimator	\$63.65/hr	\$175.05/hr
Electrical Estimator	\$45.67/hr	\$125.60/hr
Value Engineering	\$62.99/hr	\$173.21/hr
Change Order Reviews	\$49.81/hr	\$136.98/hr
Clerical	\$17.31/hr	\$66.64/hr

CCS' overhead rate is 150%
CCS' profit is 10%



DETAILED FEE PROPOSAL - LANDSCAPE ARCHITECTURE

Dunning Branch Library
for Jackson Harlan, Ltd.
Site Design Group Proj. No. 6550
February 17, 2009

Site Design Group, Ltd.	Qn	Principal in Charge		Project Manager/ Engineer		Project Designer		CAD Operator/ Draftsperson		Technical Aide		Subtotals	
		Hours	Fee \$64	Hours	Fee \$48	Hours	Fee \$42	Hours	Fee \$34	Hours	Fee \$30	Hours	Fee

1.00 SCHEMATIC DESIGN

1.01 Site Visit & Evaluation			\$0	4	\$192	4	\$168		\$0		\$0	8	\$360
1.02 Design Meeting			\$0	4	\$192		\$0		\$0		\$0	4	\$192
1.03 Preliminary Concept Plan			\$0	8	\$384	16	\$672	24	\$816		\$0	48	\$1,872
1.04 Meetings	1		\$0	4	\$192		\$0		\$0		\$0	4	\$192
Phase Subtotal		0	\$0	20	\$960	20	\$840	24	\$816	0	\$0	64	\$2,616

19.79%

2.00 DESIGN DEVELOPMENT

2.01 Design Development			\$0	4	\$192	16	\$672	32	\$1,088		\$0	52	\$1,952
Landscape Architecture			\$0		\$0		\$0		\$0		\$0	0	\$0
Civil Engineering			\$0		\$0		\$0		\$0		\$0	4	\$192
2.02 Review Meeting	1		\$0	4	\$192		\$0		\$0		\$0	4	\$192
Phase Subtotal		0	\$0	8	\$384	16	\$672	32	\$1,088	0	\$0	56	\$2,144

16.22%

3.00 CONSTRUCTION DOCUMENTS

3.01 Selective Demolition Plan			\$0	1	\$48	1	\$42	4	\$136		\$0	6	\$226
3.02 Civil Engineering			\$0		\$0		\$0		\$0		\$0	0	\$0
Grading & Utilities Plans			\$0		\$0		\$0		\$0		\$0	0	\$0
Paving Plans & Details			\$0	2	\$96	4	\$168	16	\$544		\$0	22	\$808
3.03 Landscape Architecture			\$0		\$0		\$0		\$0		\$0	0	\$0
Planting Plans			\$0	1	\$48	4	\$168	16	\$544		\$0	21	\$760
Fencing & Furnishing Plans & Details			\$0	1	\$48	2	\$84	8	\$272		\$0	11	\$404
Landscape Details			\$0	1	\$48	2	\$84	8	\$272		\$0	11	\$404
3.04 Irrigation Plans & Details			\$0	2	\$96	4	\$168	16	\$612		\$0	24	\$876
3.05 Technical Specifications			\$0	16	\$768	2	\$84		\$0	2	\$60	20	\$912
3.06 Cost Estimate	1		\$0	2	\$96		\$0	4	\$136		\$0	6	\$232
3.07 Review Meetings	1		\$0	4	\$192		\$0		\$0		\$0	4	\$192
3.08 Permit Review w/City			\$0	16	\$768		\$0		\$0		\$0	16	\$768
Phase Subtotal		0	\$0	46	\$2,208	19	\$798	74	\$2,516	2	\$60	141	\$5,582

42.22%

4.00 BIDDING & NEGOTIATIONS

4.01 PreBid Meeting			\$0	2	\$96		\$0		\$0		\$0	2	\$96
4.02 Addenda & QA			\$0	8	\$384		\$0		\$0		\$0	8	\$384
4.03 Bid Review & Negotiations			\$0	2	\$96		\$0		\$0		\$0	2	\$96
Phase Subtotal Prime		0	\$0	12	\$576	0	\$0	0	\$0	0	\$0	12	\$576

4.36%

5.00 CONSTRUCTION ADMINISTRATION

5.01 Pre-Construction Meeting			\$0	2	\$96		\$0		\$0		\$0	2	\$96
5.02 Site Visits	6		\$0	18	\$864		\$0		\$0		\$0	18	\$864
5.03 Submittal Review			\$0	8	\$384		\$0		\$0		\$0	8	\$384
5.04 Pay Request Review			\$0	4	\$192		\$0		\$0		\$0	4	\$192
5.05 Punchlist			\$0	16	\$768		\$0		\$0		\$0	16	\$768
Phase Subtotal Prime		0	\$0	48	\$2,304	0	\$0	0	\$0	0	\$0	48	\$2,304

17.43%

TOTAL HOURS & FEES		0	\$0	134	\$6,432	55	\$2,310	130	\$4,420	2	\$60	321	\$13,222
-------------------------------	--	---	-----	-----	---------	----	---------	-----	---------	---	------	-----	----------

100.00%

Fee with Overhead & Profit Multiplier 2.50 \$ 33,055

DETAILED FEE PROPOSAL - CIVIL ENGINEERING

Dunning Branch Library
 for Jackson Harlan, Ltd.
 Site Design Group Proj. No. 6550
 February 17, 2009

Site Design Group, Ltd.	Qn	Principal in Charge		Project Manager/ Engineer		Project Designer		CAD Operator/ Draftsperson		Technical Aide		Subtotals	
		Hours	Fee \$64	Hours	Fee \$48	Hours	Fee \$42	Hours	Fee \$34	Hours	Fee \$30	Hours	Fee

1.00 SCHEMATIC DESIGN														
1.01 Site Visit & Evaluation			\$0	2	\$96		\$0		\$0		\$0	2	\$96	
1.02 Design Meeting			\$0	4	\$192		\$0		\$0		\$0	4	\$192	
1.03 Preliminary Concept Plan			\$0	4	\$192	8	\$336	8	\$272	2	\$60	22	\$860	
1.04 Meetings	1		\$0	4	\$192		\$0		\$0		\$0	4	\$192	
Phase Subtotal			0	\$0	14	\$672	8	\$336	8	\$272	2	\$60	32	\$1,340

18.06%

2.00 DESIGN DEVELOPMENT														
2.01 Design Development			\$0		\$0		\$0		\$0		\$0	0	\$0	
Landscape Architecture			\$0	4	\$192	16	\$672	26	\$884		\$0	46	\$1,748	
Civil Engineering	1		\$0	4	\$192		\$0		\$0		\$0	4	\$192	
2.02 Review Meeting			\$0		\$0		\$0		\$0		\$0		\$0	
Phase Subtotal			0	\$0	8	\$384	16	\$672	26	\$884	0	\$0	50	\$1,940

26.15%

3.00 CONSTRUCTION DOCUMENTS														
3.01 Selective Demolition Plan			\$0		\$0		\$0		\$0		\$0	0	\$0	
3.02 Civil Engineering			\$0	4	\$192	8	\$336	24	\$816		\$0	36	\$1,344	
Grading & Utilities Plans			\$0		\$0		\$0		\$0		\$0	0	\$0	
Paving Plans & Details			\$0		\$0		\$0		\$0		\$0	0	\$0	
3.03 Landscape Architecture			\$0		\$0		\$0		\$0		\$0	0	\$0	
Planting Plans			\$0		\$0		\$0		\$0		\$0	0	\$0	
Fencing & Furnishing Plans & Details			\$0		\$0		\$0		\$0		\$0	0	\$0	
Landscape Details			\$0		\$0		\$0		\$0		\$0	0	\$0	
3.04 Irrigation Plans & Details			\$0	8	\$384		\$0		\$0	4	\$120	12	\$504	
3.05 Technical Specifications			\$0	4	\$192		\$0	4	\$136		\$0	8	\$328	
3.06 Cost Estimate	1		\$0	4	\$192		\$0		\$0		\$0	4	\$192	
3.07 Review Meetings	1		\$0	8	\$384		\$0		\$0		\$0	8	\$384	
3.08 Permit Review w/City			\$0		\$0		\$0		\$0		\$0	8	\$384	
Phase Subtotal			0	\$0	28	\$1,344	8	\$336	28	\$952	4	\$120	68	\$2,752

37.09%

4.00 BIDDING & NEGOTIATIONS														
4.01 PreBid Meeting			\$0	2	\$96		\$0		\$0		\$0	2	\$96	
4.02 Addenda & QA			\$0	2	\$96		\$0		\$0		\$0	2	\$96	
4.03 Bid Review & Negotiations			\$0	2	\$96		\$0		\$0		\$0	2	\$96	
Phase Subtotal Prime			0	\$0	6	\$288	0	\$0	0	\$0	0	\$0	6	\$288

3.88%

5.00 CONSTRUCTION ADMINISTRATION														
5.01 Pre-Construction Meeting			\$0	2	\$96		\$0		\$0		\$0	2	\$96	
5.02 Site Visits	1		\$0	4	\$192		\$0		\$0		\$0	4	\$192	
5.03 Submittal Review			\$0	2	\$96		\$0	8	\$272	2	\$60	12	\$428	
5.04 Pay Request Review			\$0		\$0		\$0		\$0		\$0	0	\$0	
5.05 Punchlist			\$0	8	\$384		\$0		\$0		\$0	8	\$384	
Phase Subtotal Prime			0	\$0	16	\$768	0	\$0	8	\$272	2	\$60	26	\$1,100

14.82%

TOTAL HOURS & FEES			0	\$0	72	\$3,456	32	\$1,344	70	\$2,380	8	\$240	182	\$7,420
-------------------------------	--	--	---	-----	----	---------	----	---------	----	---------	---	-------	-----	---------

100.00%

Fee with Overhead & Profit Multiplier 2.50 \$ 18,550

0.00 SITE PREPARATION														
0.01 Meetings & Coordination			\$0	12	\$576		\$0		\$0		\$0	12	\$576	
0.02 SD Design			\$0	8	\$384	8	\$336	16	\$544		\$0	32	\$1,264	
0.03 Stormwater Management Design			\$0	4	\$192	8	\$336	16	\$544		\$0	28	\$1,072	
0.04 Demolition Plan			\$0	4	\$192	4	\$168	8	\$272		\$0	16	\$632	
0.05 Erosion & Sediment Control Plan			\$0	4	\$192	8	\$336	16	\$544		\$0	28	\$1,072	
0.06 Grading & Drainage Plan			\$0	4	\$192	8	\$336	16	\$544		\$0	28	\$1,072	
0.07 Utility Plan			\$0	2	\$96	8	\$336	16	\$544		\$0	26	\$976	
0.08 Technical Specifications			\$0	16	\$768		\$0		\$0		\$0	16	\$768	
0.09 Cost Estimate			\$0	4	\$192		\$0	4	\$136		\$0	8	\$328	
Phase Subtotal			0	\$0	58	\$2,784	44	\$1,848	92	\$3,128	0	\$0	194	\$7,760

104.58%

Fee with Overhead & Profit Multiplier 2.50 \$19,400

Basic Service Fee - Building Construction and Site Development

JACKSON HARLAN, LLC
 Project Name: Dunning Library
 Project Number: 08080
 Project Type: Library
 Approx Size: 8,870 SF

Approx Gross SF
 8,870

II. Design of Building

Schematic Design	No. Wks	Avg Hrs/Wk	Total Cost	Total Hours	
Project Manager	5	24	\$18,000	120	
Project Architect	5	24	\$16,800	120	
Staff	5	16	\$3,600	80	
Total Per Phase			\$38,400	320	12%
Design Development	No. Wks	Avg Hrs/Wk	Total Cost	Total Hours	
Project Manager	4	24	\$14,400	96	
Project Architect	4	32	\$17,920	128	
Staff 1	4	40	\$7,200	160	
Staff 2	4	32	\$8,064	128	
Total Per Phase			\$47,584	512	14%
60% Construction Documents	No. Wks	Avg Hrs/Wk	Total Cost	Total Hours	
Project Manager	6	12	\$10,800	72	
Project Architect	6	24	\$20,160	144	
Staff 1	6	32	\$8,640	192	
Staff 2	6	40	\$15,120	240	
Total Per Phase			\$54,720	648	
90% Construction Documents	No. Wks	Avg Hrs/Wk	Total Cost	Total Hours	
Project Manager	6.5	12	\$11,700	78	
Project Architect	6.5	24	\$21,840	156	
Staff 1	6.5	32	\$9,360	208	
Staff 2	6.5	40	\$16,380	260	
Total Per Phase			\$59,280	702	
100% Construction Documents	No. Wks	Avg Hrs/Wk	Total Cost	Total Hours	
Project Manager	4	16	\$9,600	64	
Project Architect	4	24	\$13,440	96	
Staff 1	4	35	\$6,300	140	
Staff 2	4	40	\$7,200	160	
Total Per Phase			\$36,540	460	46%
Bidding and Negotiation	No. Wks	Avg Hrs/Wk	Total Cost	Total Hours	
Project Manager	4	4	\$2,400	16	
Project Architect	4	8	\$4,480	32	
Staff	4	4	\$720	16	
Total Per Phase			\$7,600	64	2%
Contract Administration	No. Wks	Avg Hrs/Wk	Total Cost	Total Hours	
Project Manager	52	2	\$15,600	104	
Project Architect	52	6	\$43,680	312	
Staff	52	8	\$18,720	416	
Total Per Phase			\$78,000	832	24%
Project Close-out	No. Wks	Avg Hrs/Wk	Total Cost	Total Hours	
Project Manager	4	4	\$2,400	16	
Project Architect	4	8	\$4,480	32	
Staff	4		\$0	0	
Total Per Phase			\$6,880	48	2%

Total Building Construction & Site Development	\$329,004	3,586
Total Site Preparation	\$3,500	35
Totals	\$332,504	3,621

Basic Service Fee - Site Preparation

JACKSON HARLAN, LLC

Project Name: Dunning Library

Project Number: 08080

Project Type: Library

Approx Size: 8,870 SF

Approx Gross SF
8,870

Site Preparation

<i>Schematic Design (Scope of Work)</i>	No. Wks	Avg Hrs/Wk	Total Cost	Total Hours	
Project Manager	3	0	\$0	0	
Project Architect	3	1	\$420	3	
Staff	3	1	\$135	3	
Total Per Phase			\$555	6	16%
<i>Design Development (75%)</i>	No. Wks	Avg Hrs/Wk	Total Cost	Total Hours	
Project Manager	4	1	\$600	4	
Project Architect	4	1	\$560	4	
Staff	4	1	\$180	4	
Total Per Phase			\$1,340	12	38%
<i>Construction Documents (100%)</i>	No. Wks	Avg Hrs/Wk	Total Cost	Total Hours	
Project Manager	1	0	\$0	0	
Project Architect	1	1	\$140	1	
Staff	1	1	\$45	1	
Total Per Phase			\$185	2	5%
<i>Bidding and Negotiation</i>	No. Wks	Avg Hrs/Wk	Total Cost	Total Hours	
Project Manager	3	0	\$0	0	
Project Architect	3	1	\$420	3	
Staff	3	1	\$135	3	
Total Per Phase			\$555	6	16%
<i>Contract Administration</i>	No. Wks	Avg Hrs/Wk	Total Cost	Total Hours	
Project Manager	4	0	\$0	0	
Project Architect	4	1	\$560	4	
Staff	4	1	\$180	4	
Total Per Phase			\$740	8	21%
<i>Project Close-out</i>	No. Wks	Avg Hrs/Wk	Total Cost	Total Hours	
Project Manager	1	0	\$0	0	
Project Architect	1	1	\$140	1	
Staff	1		\$0	0	
Total Per Phase			\$140	1	4%

Total Site Preparation

\$3,515

35

JACKSON HARLAN, LLC
LEED Design Services - Estimated Manhours
Dunning Branch Library

Estimated Manhours		Hours				Task Cost	Phase Cost
Item Description							
Design Phase							
1.A	LEED planning meetings with design team to set goals and identify LEED opportunities	8	8			\$2,400	\$19,690
1.B	Review LEED Credit Requirements with the Design Team Members, finalize credits	5				\$875	
1.C	Develop/modify a LEED Point Check List	2		4		\$690	
1.D	Provide Design Assistance on LEED Items	5	8			\$1,875	
1.E	Research various LEED Credits and credit rulings	5	8			\$1,875	
1.F	Assist Design Team in Specification Development	4	8			\$1,700	
1.G	Assist with and Review LEED Specifications	8	8	8		\$3,080	
1.H	LEED Design Review Meetings	2		8		\$1,030	
3.C	Develop HVAC Recommendations	2	6			\$1,100	
3.D	Energy/HVAC Design Review meetings	6	6		2	\$1,920	
3.F	Review Renewable Energy Options	4		2		\$870	
4.E	DD and CD drawing Set Documentation	3		10		\$1,375	
5.A	Commissioning Design Team Meeting	3	3			\$900	
Bid Phase							
1.I	Provide LEED and commissioning information - pre-bid meeting	8		8	4	\$2,320	\$2,320
Construction Phase							
1.J	Provide LEED information to construction team	10	15	15		\$4,900	\$17,985
2.A	Provide LEED Support documentation to team members-CP	5		25		\$3,000	
3.G	Prepare and Submit data for the LEED Letter Templates	2	4			\$850	
4.F	Shop Drawings - Review			6		\$510	
5.G	Commissioning Kickoff Meeting-Construction	3	3			\$900	
5.J	Collect all related Commissioning Documents			5	10	\$1,025	
2.C	Track LEED Submittal Information-CP			20	30	\$3,500	
2.E	Prepare LEED Letter Templates			2	10	\$770	
2.F	Present LEED Letter Templates to Design Team	3		3		\$780	
2.G	Coordinate LEED Documentation Process-CP	10				\$1,750	
Post-Construction Phase							
2.B	Provide LEED Support documentation to team members-PCP	4		8		\$1,380	\$29,940
2.D	Tabulate LEED Submittal Information-PCP	5	30			\$4,625	
2.H	Coordinate LEED Documentation Process-PCP	20				\$3,500	
2.I	Assemble All LEED certification information for submission to the USGBC	20		188	13	\$20,260	
5.M	Prepare Signed Letter of Certification for LEED	1				\$175	

COST SUMMARY

Project Cost **\$69,935**

Dunning Area Library - 3436 N. Osceola

PROJECT ROLE	ESTIMATED HOURS BY PHASE							Total Hrs Estimated by Role
	Project Role	Schematic	Design Development	Construction Docs	Bidding	Construction Admin	Project Close Out	
Primera Engineers Ltd								0
Project Manager	11	14	25	4	14	4	71	
Project Engineer	50	67	118	17	67	17	337	
Engineer	61	82	143	20	82	20	408	
CAD Technician	15	20	36	5	20	5	102	
Administrative Personnel	15	20	36	5	20	5	102	
Total Consultant Hours:							1020	
Total Hours Estimated By Phase	153	204	367	61	204	51	1020	

Dunning Branch Library

TGRWA's Estimated Hours by Phase - Site Preparation

	SD 15%	DD 20%	CD 35%	Bidding 5%	CA 20%	Closeout 5%	
Fee	\$180.00	\$240.00	\$420.00	\$60.00	\$240.00	\$60.00	\$3,000.00
Hours	6	8	13	2	8	2	\$32
Hours - *	6	8	13	2	8	2	39
Principal	2	2	2	1	1	1	
Engineer II	3	5	9	1	6	1	
Engineer I	0	0	0	0	0	0	
Technician	1	1	2	0	1	0	
Total	6	8	13	2	8	2	39

TGRWA's Estimated Hours by Phase - Building Construction & Site Development

	SD 15%	DD 20%	CD 35%	Bidding 5%	CA 20%	Closeout 5%	
Fee	\$6,300.00	\$8,400.00	\$14,700.00	\$2,100.00	\$8,400.00	\$2,100.00	\$42,000.00
Hours	50	67	118	17	67	17	\$125
Hours - *	50	70	120	20	70	20	350
Principal	5	7	12	2	7	2	
Engineer II	20	28	48	8	28	8	
Engineer I	10	14	24	4	14	4	
Technician	15	21	36	6	21	6	
Total	50	70	120	20	70	20	350

PUBLIC BUILDING COMMISSION OF CHICAGO

SCHEDULE E
INSURANCE REQUIREMENTS
ARCHITECT OF RECORD SERVICES
DUNNING BRANCH LIBRARY
PS1506

The Architect of Record (Architect) must provide and maintain at Architect's own expense, until expiration or termination of the agreement and during the time period following expiration if Architect is required to return and perform any additional work, the insurance coverage and requirements specified below, insuring all operations related to the Agreement.

E.1. INSURANCE TO BE PROVIDED:

E.1.1. Workers' Compensation and Employers Liability

Workers' Compensation Insurance, as prescribed by applicable law covering all employees who are to provide a service under the Agreement and Employers Liability coverage with limits of not less than \$500,000 each accident or illness.

E.1.2. Commercial General Liability (Primary and Umbrella)

Commercial General Liability Insurance or equivalent with limits of not less than \$5,000,000 per occurrence, for bodily injury, personal injury, and property damage liability. Coverage must include, but is not limited to the following: All premises and operations, products/completed operations, separation of insureds, defense, and contractual liability (with no limitation endorsement). The Commission and City of Chicago must be named as additional insureds on a primary, non-contributory basis for any liability arising directly or indirectly from the work.

Subcontractors performing work for Architect must maintain limits of not less than \$1,000,000 per occurrence with the same terms herein.

E.1.3. Automobile Liability (Primary and Umbrella)

When any motor vehicles (owned, non-owned and hired) are used in connection with work to be performed, the Architect must provide Automobile Liability Insurance, with limits of not less than \$2,000,000 per occurrence for bodily injury and property damage. The Commission and City of Chicago must be named as additional insureds on a primary, non-contributory basis.

Subcontractors performing work for the Architect must maintain limits of not less than \$1,000,000 per occurrence with the same terms herein.

E.1.4. Professional Liability

When any Architect, or other professional, performs work in connection with the Agreement, Professional Liability Insurance must be maintained with limits of not less than \$5,000,000 covering acts, errors, or omissions. When policies are renewed or replaced, the policy retroactive date must coincide with, or precede the, start of work on the Agreement. A claims-made policy, which is not renewed or replaced, must have an extended reporting period of 2 years.

Subcontractors performing work for Architect must maintain limits of not less than \$1,000,000 per occurrence with the same terms herein.

E.1.5. Property

The Architect is responsible for all loss or damage to Commission and/or City of Chicago property at full replacement cost. The Architect is responsible for all loss or damage to personal property (including but not limited to materials, equipment, tools and supplies) owned, rented, or used by Architect

E.1.6. Valuable Papers

When any plans, designs, drawings, data, media, or other documents are produced or used under the Agreement, Valuable Papers Insurance will be maintained in an amount to insure against any loss whatsoever, and will have limits sufficient to pay for the re-creation and reconstruction of such records.

PUBLIC BUILDING COMMISSION OF CHICAGO

E.1.7 Contractors Pollution Liability

When any work is performed which may cause a pollution exposure, Contractors Pollution Liability must be provided covering bodily injury, property damage and other losses caused by pollution conditions that arise from the Agreement scope of services with limits of not less than \$2,000,000 per occurrence. Coverage must include completed operations, contractual liability, defense, excavation, environmental cleanup, remediation and disposal. When policies are renewed or replaced, the policy retroactive date must coincide with or precede, start of work on the Agreement. A claims-made policy, which is not renewed or replaced, must have an extended reporting period of two (2) years. The Public Building Commission and City of Chicago are to be named as additional insureds on a primary, non-contributory basis.

Subcontractors performing work for Architect must maintain limits of not less than \$1,000,000 per occurrence with the same terms herein.

ADDITIONAL REQUIREMENTS

The Architect must furnish the Public Building Commission Procurement Department, Richard J. Daley Center, Room 200, Chicago, IL 60602, original Certificates of Insurance, or such similar evidence, to be in force on the date of this Agreement, and Renewal Certificates of Insurance, or such similar evidence, if any insurance policy has an expiration or renewal date occurring during the term of this Agreement. The Architect must submit evidence of insurance to the Commission before award of Agreement. The receipt of any certificate does not constitute agreement by the Commission that the insurance requirements in the Agreement have been fully met or that the insurance policies indicated on the certificate are in compliance with all Agreement requirements. The failure of the Commission to obtain certificates or other insurance evidence from Architect is not a waiver by the Commission of any requirements for the Architect to obtain and maintain the specified insurance. The Architect will advise all insurers of the Agreement provisions regarding insurance. Non-conforming insurance does not relieve Architect of the obligation to provide insurance as specified in this Agreement. Nonfulfillment of the insurance conditions may constitute a breach of the Agreement, and the Commission retains the right to stop work until proper evidence of insurance is provided, or the Agreement may be terminated.

The Commission reserves the right to obtain copies of insurance policies and records from the Architect and/or its subcontractors at any time upon written request.

The insurance must provide for 60 days prior written notice to be given to the Commission if any policy is substantially changed, canceled, or non-renewed.

Any deductibles or self-insured retentions on referenced insurance coverage must be borne by Architect.

The Architect hereby waives and agrees that their insurers waive their rights of subrogation against the Commission and City of Chicago, their respective Board members, employees, elected officials, agents or representatives.

If Architect is a joint venture or limited liability company, the insurance policies must name the joint venture or limited liability company as a named insured.

The insurance coverage and limits furnished by Architect in no way limit the Architect's liabilities and responsibilities specified within the Agreement or by law.

Any insurance or self-insurance programs maintained by the Commission and City of Chicago do not contribute with insurance provided by the Architect under the Agreement.

The required insurance to be carried is not limited by any limitations expressed in the indemnification language in this Agreement or any limitation placed on the indemnity in the Agreement given as a matter of law.

The Architect must require all its subcontractors to provide the insurance required in this Agreement, or Architect may provide the coverage for its subcontractors. All its subcontractors are subject to the same insurance requirements of Architect unless otherwise specified in this Agreement.

If Architect or its subcontractors desires additional coverage, the party desiring the additional coverage is responsible for the acquisition and cost.

The Commission's Risk Management Department maintains the rights to modify, delete, alter or change these requirements.

PUBLIC BUILDING COMMISSION OF CHICAGO

SCHEDULE F

KEY PERSONNEL

**ARCHITECT OF RECORD SERVICES
DUNNING BRANCH LIBRARY
PS1506**

Joan Jackson, AIA, LEED AP, NCARB, NCIDQ

Ms. Jackson has over 28 years of architectural experience in the public and private sector. She has been involved in the design and construction of twelve Chicago Public Library Branches, three of which are prototypes for the City of Chicago. Ms. Jackson worked for the City of Chicago Bureau of Architecture, the Department of General Services and the Chicago Park District. Since she left the City, she continued to work on City projects in private firms. From 1997 to 2000, she was President of Jackson Mehdi, Inc., an architectural and engineering firm. Ms. Jackson formed her own company in March of 2000, Jackson Architects, LLC. Her LEED libraries have been featured in *Focus*, the AIA magazine, *Eco Structures* and at the Chicago Architecture Foundation.

RELEVANT PROJECT EXPERIENCE:

- **Chicago Public Libraries, Chicago IL**

Ms. Jackson was the Architect of Record for the following branches:

- Oriole Park Branch Library (LEED Building)
- Budlong Woods Library (LEED Building)

Ms. Jackson was the project architect/designer for the following branches:

- Jeffery Manor Library
- Near North Library
- Brainerd Library (furniture contract)
- Lincoln/Belmont Library (furniture contract)
- Wrightwood/Ashburn Library
- Thurgood Marshal Library
- Legler Library (historical landmark)
- Uptown Library
- Mount Greenwood Library
- Hegewisch Library

- **Hudson Public Library, Hudson, MA**

Ms. Jackson, after completing a feasibility study for the Children's Department of the Hudson Public Library, renovated the existing first floor of the library. Improvement included upgrades of electrical, lighting, HVAC, and data. (historic renovation)

- **Chicago Public Libraries Furniture Replacement, Chicago, IL**

Ms. Jackson surveyed 45 Chicago Public Libraries for the purpose of replacing library furniture. CADD plans were created of all 45 branches, since none existed.

- **City of Chicago Municipal Projects, Chicago, IL**

- MS. Jackson renovated the following Chicago City Offices: Departments of Revenue, Water, Personnel, Cultural Affairs, Public Works, Streets and Sanitation, Office of Fine Arts, Mayor's Office
- DGS Iron Street Garage Rehabilitation

- **City of Chicago, Department of Transportation**

Ms. Jackson is the Designer and Principal Architect of the following projects:

- LaSalle Congress Intermodal Transfer Center
- Ronan Park Riverwalk
- Chicago Marine Safety Station (LEED project)(historic renovation)

- **Metra 95th Street Station, Chicago, IL**

Ms. Jackson was the project designer/architect for the renovation of this historical landmark station in the Beverly neighborhood of Chicago. Renovations included windows, masonry and ADA compliance.

- **Garfield Park Conservatory, Historic Renovation of Sweet House**

In association with SFA Architects and WJE, Jackson Architects, LLC is part of a team renovating the Sweet House at the historic Garfield Park Conservatory. Joan Jackson is responsible for all permits and site observation.

- **MPEA Lakeside Center, Chicago, IL**

In association with Epstein and Sons International, Joan Jackson completed all aspects of the architectural review and feasibility study of the entire Lakeside Center.

Registration

State of Illinois Architect
State of Nevada Architect
State of Massachusetts Architect
State of Michigan Architect
State of Illinois Interior Designer

Education

Master of Architecture 1982
University of Illinois, Chicago, IL

Bachelor of Science in Architecture 1981
Ohio State University, Columbus, OH

Professional Affiliations

AIA, NCARB, NCIDQ
LEED AP

Teaching

Associate Professor
University of Illinois, Chicago, IL
Triton College, River Grove, IL
Columbia College, Chicago, IL
Illinois Institute of Art, Chicago, IL

JACKSON HARLAN, LLC

Peter Harlan, AIA

Mr. Harlan has over 20 years of architectural experience in both the public and private sectors. He was involved with the design and construction numerous libraries including the Harold Washington Library Center, the Chicago Public Library Jeffery Manor Branch, Johnsborg, Illinois Library and others. He has worked in the Chicago design firms of Hammond Beeby & Babka and Lucien Lagrange & Associates, among others, on architectural projects in Chicago and around the U.S. In 2003 he formed his own firm, Harlan Architects, Ltd where the architectural focus was on commercial, hospitality and residential projects. In 2008, along with Joan Jackson, they formed the firm Jackson Harlan LLC. Mr. Harlan's works have been published in Progressive Architecture, Chicago Home and Garden and Builder/Architect Magazine.

PROJECT EXPERIENCE:

• Public Libraries

- Harold Washington Library Center, Chicago, IL (Hammond, Beeby & Babka) – worked as part of design team and one of 4 project architects during the construction phases.
- Johnsborg Public Library, Johnsborg, IL (Liederbach & Graham) – Project Designer & Architect
- Lincolnwood Public Library Addition and Renovation, Lincolnwood, IL (InterActive Design) – Project Architect/Manager
- Chicago Public Library Near-North Branch and Chicago Public Library Jeffery Manor Branch, Chicago, IL (Jackson Mehdi) – worked in association with Joan Jackson as Project Designer / Architect

• City of Chicago, Department of Transportation

LaSalle Congress Intermodal Transfer Center, Chicago, IL (Jackson Architects and Jackson Harlan LLC) – Project Architect

• Chicago Park District Calumet Park Field House Restoration

(Interactive Design) - Project Architect / Manager on window replacement and interior restoration of historic field house.

• University of Illinois at Chicago

Alumni Hall Renovation, Chicago, IL (InterActive Design) – Project Manager during the construction phase of 8 story exterior and interior renovation

• Dearborn Wellness Center, 712 North Dearborn, Chicago, IL

Harlan Architects Ltd designed the renovation of this 4 story, 11,000 SF 1920 SRO to a medical out-patient center. The work included repair / replacement of the masonry façade, new elevator, reinforcing of the building structural system and completely new MEP systems.

• Menomonee Boys & Girls Club, Chicago, IL

(Lucien Lagrange & Associates) – Project Architect / Manager on this renovation / conversion of 15,000 SF industrial warehouse to a after school boys and girls recreational facility

• Carlucci's, Downers Grove, IL

(Lucien Lagrange & Associates) – Project Architect / Manager on this 10,000 SF restaurant. Responsibilities included coordination of a multi-discipline design team.

• Caribbean Barbeque, Aurora, IL & Elmhurst, IL

Harlan Architects Ltd was the architect on these 2000 SF restaurants.

Registration

State of Illinois Architect

Education

Bachelors of Architecture, 1988
North Dakota University
BS Environmental Design, 1987
North Dakota University

Publications

Chicago Home and Garden, Pool & Poolhouse, Hinsdale, Illinois, 1999
Illinois Masonry Award, Johnsborg Public Library, Johnsborg, Illinois, 1997
The New American House, House on Long Island Sound, Connecticut, 1995
Architectural Digest, Thomas Beeby, House in New Mexico, 1993
Progressive Architecture, Harold Washington's Monument – The New Chicago Public Library, 1991

Teaching

Associate Professor
Triton College, River Grove, IL
Illinois Institute of Art-Chicago

JACKSON HARLAN, LLC



ERIN K. LOWERY, PE

SENIOR ASSOCIATE

Mechanical Group

Ms. Lowery has 7 years experience as a **Mechanical Engineer**. Her work has included engineering, design, and construction administration of mechanical systems for commercial, industrial, municipal, residential and educational facilities. Her mechanical system experience includes VAV, CV, VVT, DX, chilled water, and hot water.



EXPERIENCE

Associated Mennonite Biblical Seminary Library, Elkhart, Indiana.

Design Engineer for energy management system for new campus library. The central hot and chilled water is general via ground source water loop and chiller/heat pumps. The project was designed under LEED requirements and specifications.

Field Museum – DNA Exhibit, Chicago, Illinois.

Mechanical Engineer responsible for design of mechanical systems included in the full-service design of the DNA exhibit for the Field Museum. The scope grew to include AHU's to serve ancillary spaces as well as the exhibit.

Field Museum – Gem Hall, Chicago, Illinois.

Project Engineer responsible for design of new mechanical system as part of the full-service design for the renovation of the Gem Hall exhibit for the Field Museum. Design included installation of a chilled/hot water CAV air handling unit to serve the space.

University of Illinois at Chicago, Illinois Room – Chicago, Illinois.

Design engineer for renovation of conference rooms and ballroom in the Chicago Circle Center student union. Design included providing a new air handling unit to serve the remodeled spaces as well as new ductwork design for each of the spaces. The design incorporated several zoning options since each space has moveable partitions.

Museum of Science and Industry U-505 Submarine Relocation, Chicago, Illinois.

Served as design engineer for mechanical systems. Systems included 20,000 CFM desiccant unit with humidity control. Hydronic system tied into existing chilled water system for the museum. Served as CAD coordinator for MEP systems.

Chicago Historical Society, Chicago, Illinois.

Assisted project manager in implementation of plans for new ductwork design for Chicago Historical Society, and provided backup support for electrical engineering department.

Harris Hall Renovation, Northwestern University, Evanston, Illinois.

Project engineer for renovation of 32,000 square foot three-story building containing office spaces, classrooms, and a large auditorium. The design involves tying into the campus chilled water and steam, which will be converted to hot water. There are two air handling units serving the historic building. The VAV air handling unit serves the large basement classroom, auditorium, and the historic conference room. The other air handling unit is a dedicated outside air unit with energy recovery wheel that serves the active chilled beams located throughout the rest of the building. The active chilled beams are 4-pipe beams with modulating 2-way valves to control space temperature for each zone. This project is designed for LEED Silver certification.

City Colleges of Chicago Data Center Study, Chicago, Illinois.

Performed comprehensive study of current and future needs for data center fire protection and cooling systems. Evaluated different options as to their feasibility, effectiveness, and cost effect. Prepared detailed cost analysis.

Jones College Preparatory High School, Chicago Public Schools, Chicago, Illinois.

Project Engineer for new addition including natatorium, gymnasium, locker rooms, stage, music rooms, and classrooms. The addition includes a new central plant design and is designed using LEED for Schools requirements.

University of Chicago, Ida Noyes Hall Renovation Chicago, Illinois.

Project Engineer for renovation of swimming pool wing to create office and study space for the Graduate School of Business. Design involves reconfiguration and renovation of 3,000 square feet within a historically significant building within campus. Project involved value engineering to meet rigid budget.

City Colleges of Chicago, New Kennedy King College, Chicago, Illinois.

Project mechanical designer for the new 500,000 square feet college campus consisted of six buildings. Mechanical design consisted of cooling towers, chillers, boilers air handling units and a 1.25mw cogeneration system. The project highlight was the variety of mechanical systems employed in various buildings like studios, culinary, applied sciences, natatorium, library and laboratory buildings.

EDUCATION & REGISTRATION

**Bachelor of Science in Mechanical Engineering, Purdue University, West Lafayette,
Indiana**

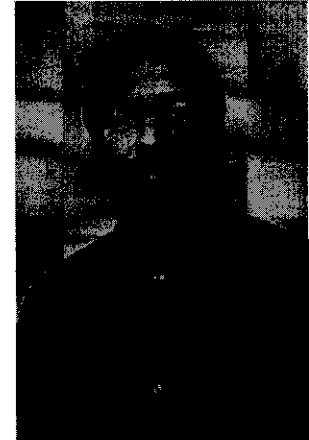
Professional Engineer, State of Illinois



JONATHAN KULPIT, PE, CFPS, CPD

Plumbing/Fire Protection Group

Mr. Kulpit is a Professional Engineer with 6 years experience as a **Plumbing/Fire Protection Engineer**. His work has included engineering, design and construction administration of plumbing and fire protection systems for institutional, commercial, residential, and light industrial facilities.



EXPERIENCE

Kennedy King College, Chicago, Illinois.

Fire protection Engineer for four of six new multi-story college buildings on 500,000sf campus. Fire protection design included standpipe, and wet and dry pipe systems for science laboratories, classrooms, offices, childcare/daycare facility, culinary training facility, library, broadcasting studios, and theater/stage.

Chicago Public School Renovations, Chicago, Illinois.

Plumbing Engineer for renovation of five CPS buildings. Project included survey and assessment of each school, preparation of 20% design drawings and specs for scope definition, cost estimation, and transfer packages for the engineers of record, and 50% and 100% review of EOR drawings. Typical scopes included replacement of domestic water piping, water heaters, booster pumps, sump and sewage pumps, renovation of toilet rooms to meet ADA requirements, and laboratory additions and renovations.

North Park University Recreation Center, Chicago, Illinois.

Plumbing and Fire Protection Engineer for new 48,000sf multi-level gymnasium.

University of Chicago Fire Alarm and Fire Protection System Assessment, Chicago, Illinois.

Fire Protection Engineer for assessment of all existing fire alarm and fire protection systems across the campus. Developed code checklists and detailed plans evaluating the existing fire alarm and fire protection system compliance.

University of Chicago International House Renovation, Chicago, Illinois.

Plumbing and Fire Protection Engineer for sprinkler retro-fit, plumbing riser replacement, and subsoil drainage design of architecturally sensitive 13 story historic student dorm high-rise with approximately 500 dorm rooms.

North Park University Viking Lounge, Chicago, Illinois.

Plumbing and Fire Protection Engineer for renovation of existing kitchen and student lounge. Design included commercial dishwashing equipment, grease interceptor, multiple temperature domestic hot water system, and automatic sprinkler head placement on architecturally complicated lounge ceiling.

Malcolm X College, Chicago, Illinois.

Plumbing and Fire Protection Engineer for design-build renovation of three story 135,000sf college central plant and concourse level. Design included replacement of existing domestic hot water heat exchangers, pool heater, booster pumps, food warming tables, and rearrangement of existing sprinkler heads.

Pierce Tower Plumbing Pipe Replacement, Chicago, Illinois.

Plumbing Engineer for replacement of existing plumbing risers in 10 story student dorm high-rise with approximately 250 dorm rooms.

St. Ignatius Parish House, Chicago, Illinois.

Plumbing Engineer for new church addition including offices and conference rooms.

Chicago Fire Department Fire Stations, Chicago, Illinois.

Plumbing Engineer for design of three fire station prototypes and six new Chicago fire stations.

University of Chicago Hospital Laboratories, Chicago, Illinois.

Plumbing and Fire Protection Engineer for the renovation of existing urology, allergy, brain surgery & research, and sleep study laboratories and otolaryngology clinical trials suite, and research service offices.

EDUCATION & REGISTRATION

University of Illinois at Chicago, Bachelor of Science in Mechanical Engineering

Professional Engineer, State of Illinois

Certified in Plumbing Design (CPD)

Certified Fire Protection Specialist (CFPS)

Current member of The American Society of Plumbing Engineers (ASPE)



DEBORAH STEIMEL-CLAIR, PE, LC

SENIOR ASSOCIATE

Electrical Engineer

Ms. Steimel-Clair is a **Electrical Engineer** with 4 years of experience performing building systems design, engineering, project management, construction administration, and system studies. Her project experience includes both new and renovated construction for institutional, educational, commercial, and residential facilities. Her design experience includes low voltage distribution systems, emergency power systems, fire alarm systems, and lighting systems. She is skilled in daylighting and lighting systems analysis.



EXPERIENCE

West Pullman Library Daylighting Analysis, Chicago Public Libraries, Chicago, Illinois.

Performed detailed daylighting analysis of the daylight harvesting lighting control system to determine the amount of energy saved per year due to this system. Also performed LEED credit checks and daylight factor calculations.

AMBS Library, Associated Mennonite Biblical Seminary, Elkhart, Indiana.

Electrical Engineer for a new 30,000sf college campus library. Design included a new 1000A electrical service, normal and emergency power system distribution, lighting, fire alarm, and lightning protection systems layout for a LEED gold building. The building design incorporated extensive lighting controls and a daylight harvesting system to comply with LEED requirements.

CPS – Owner’s Representative, Chicago Public Schools, Chicago, Illinois.

Lead Electrical Engineer for the creation of boiler renovation transfer packages for the following elementary schools: Bradwell, Dunne, Foster Park, and Poe. Project provides 30% of design for transfer to the engineer of record. Scope of work consisted of surveying existing electrical equipment, providing power connections to new mechanical equipment, and updating emergency systems to meet code. Assisted other engineers on several other schools involved with this project. Electrical Engineer for the lighting upgrade project for Black Magnet and Black Branch elementary schools. Project provides 30% of design for transfer to the engineer of record. Scope of work consisted of providing new electrical

services, new lighting throughout, new emergency power systems (including one generator), and new security systems.

Kennedy King College, City Colleges of Chicago, Chicago, Illinois .

Electrical Engineer for a new 500,000sf, six-building college campus. Design included a 12KV electrical service and distribution system, a 1.25mW cogeneration system, building normal and standby power, lighting, fire alarm, and raceways for telecommunications and security systems. Occupancies included culinary training facility, WYCC broadcast studio, theatre, automotive shop, copy center, gymnasium, indoor pool, childcare/daycare facility, science laboratories, classrooms, offices, and a library.

Helwig Recreation Center, North Park University, Chicago, Illinois.

Electrical Engineer for a new 64,000sf college campus recreation center. Design included a 2000A electrical service with transformer vault, normal and emergency power system distribution, lighting, fire alarm, and raceways for telecommunications and security systems layout.

CPS – Brooks Transfer Package, Chicago Public Schools, Chicago, Illinois.

Electrical Engineer for the Brooks Addition transfer package. Project intent was to provide a 50% transfer package to the engineer of record for a new 73,000sf addition. Design included a new 1600A electrical service, normal and emergency power distribution with generator, lighting, fire alarm, security, telecommunications, and various sound system layouts. Occupancies included in this design were music rooms, a gymnasium, a natatorium, and a theater.

Malcolm X College, City Colleges of Chicago, Chicago, Illinois.

Lead Electrical Engineer for a design-build renovation project focused on energy savings. Design included a new lighting system utilizing energy-saving controls, and a new emergency lighting system.

EDUCATION & REGISTRATION

Master of Science in Architectural Engineering, focus in Electrical Systems/Lighting Design, Kansas State University

Bachelor of Architectural Engineering, Kansas State University

Registered Professional Engineer, State of Illinois

Lighting Certified

Member of IESNA

TGRWA

Tylk Gustafson Reckers Wilson Andrews, LLC

Structural Engineers

KEVIN M. WILSON

Principal

Education	M.S. Civil Engineering, 1982 University of Illinois, Urbana-Champaign, IL
	B.S. Civil Engineering, 1980 Purdue University, West Lafayette, IN
Licenses and Registrations	Illinois Structural Engineer Illinois Professional Engineer Ohio Professional Engineer Minnesota Professional Engineer Pennsylvania Professional Engineer Iowa Professional Engineer New Jersey Professional Engineer Oklahoma Professional Engineer Maryland Professional Engineer Indiana Professional Engineer Wisconsin Professional Engineer Texas Professional Engineer Alabama Professional Engineer Mississippi Professional Engineer Kansas Professional Engineer Massachusetts Professional Engineer Connecticut Professional Engineer Louisiana Professional Engineer Delaware Professional Engineer National Council of Examiners for Engineering and Surveying
Professional History	Tylk Gustafson Reckers Wilson Andrews, LLC Chicago, IL 2000 - Present
	Tylk, Gustafson and Associates, Inc. Chicago, IL 1985 - 2000
	Sargent and Lundy Engineers Chicago, IL 1982 - 1985
Professional Associations	Structural Engineers Association of Illinois American Institute of Steel Construction, Inc. American Concrete Institute Post-Tensioning Institute AIA Chicago Professional Affiliate Member

TGRWA

Tylk Gustafson Reckers Wilson Andrews, LLC
Structural Engineers

DEMETRIOS G. PANOS
Engineer II

Education	Master of Science in Structural Engineering, 2001 University of Illinois, Urbana – Champaign, IL Bachelor of Science in Civil Engineering, 1999 University of Illinois, Urbana – Champaign, IL
Licenses and Registration	Engineer-In-Training
Professional History	Tylk Gustafson Reckers Wilson Andrews, LLC Chicago, IL 2001 – Present
Professional Associations	American Institute of Steel Construction ACE mentoring Program

Professional
Experience

1990 - Present: President and Design Principal
Site Design Group, Ltd., Chicago, Illinois

1987 - 1990: Project Manager
Y.C. Wong & Associates, Chicago, Illinois

1986 - 1987: Project Manager
Daniel Weinbach and Associates, Chicago, Illinois

1983 - 1984: Project Designer
Michael J. Dul & Associates, Birmingham, Michigan

Registration

Registered Landscape Architect
State of Illinois, #157-000818
since 1992

Professional
Accomplishments

Designer's Statement: "A Cultural Revolution: In Chicago's Chinatown, carving a public space out of an urban wasteland", Landscape Architecture, July 2002 - p33-36.

Featured Speaker: *South Loop Landscape Architecture Tour*. Great Chicago Places & Spaces 2002, May 2002.

Guest Lecturer: Canadian Center for Architecture, Atrium Home Tour for *Mies in America Exhibit*, Chicago, Illinois, May 2002.

Guest Lecturer: "Urban Landscape Architecture in Chicago", University of Illinois at Chicago School of Urban Planning, March 2002.

Juror, Driehaus Award for Architectural Excellence in Community Design, 2002 - present.

Panelist: Chicago Architecture Foundation, Non-Western Architectural Influences in Chicago, February 2002.

Guest Lecturer: "Grant Park Framework Plan", Harvard Graduate School of Design and Illinois ASLA, June 2001.

"*The Greening of a Metropolis: Chicago's Landscape Legacy*", Illinois Chapter of American Registered Architects, Vol. 2, No. 2, 1998.

Founder and Principal of Site Design Group, Ltd. 1990.

Professional
Affiliations

American Society of Landscape Architects
American Planning Association
Friends of Downtown board member, Chicago, Illinois
Urban Land Institute

Education

Bachelor of Landscape Architecture, 1985
Michigan State University

**Professional
Experience**

2002 - Present: Project Manager / Designer
Site Design Group, Ltd., Chicago, Illinois

2001: Landscape Architecture Intern
Daniel Weinbach & Partners, Chicago, Illinois
Linden Lenet Land Design, Chicago, Illinois

2000: Horticulture Intern
The Denver Zoo, Denver, Colorado

Registration

Registered Landscape Architect
State of Illinois, # 157-001203
since 2006

**Areas of
Professional
Expertise**

Project manager and designer for two large scale residential subdivisions in Gary, Indiana. Incorporated sustainable storm water management principals and native plantings within an affordable housing community.

Project manager and designer for Eggleston Park in Evanston, Illinois. Integrated community needs into an ecological design concept.

Project manager and designer for Fullerton Avenue Streetscape in Chicago. Incorporated community input and identity into streetscape rejuvenation.

Project manager and designer for LaSalle Congress Intermodal Transfer Center. Worked with multiple city agencies to create a state of the art intermodal hub in downtown Chicago.

Horticulture designer for large scale affordable housing development in Chicago. Implemented an entirely native plant palette while creating color and diversity throughout the site.

Project manager for Oriole Park Branch Library, a Chicago Public Library. Coordinated the construction administration phase for this LEED certified project.

**Professional
Affiliations**

American Society of Landscape Architects

Education

Master of Landscape Architecture, 2002
University of Colorado at Denver, Denver, CO

Bachelor of Arts in Classics, 1993
Tufts University, Boston, MA

RYAN J. CERNIGLIA
Civil Engineer

EDUCATION: BS/Civil Engineering/2004/ Marquette University

REGISTRATION: 2005/Licensed Engineer in Training (EIT)

EXECUTIVE SUMMARY: Mr. Cerniglia joined Knight after four years as a Civil Design Engineer in site development. He has experience in site grading and earthwork analysis, stormwater management and drainage and detention facilities, erosion control plans and the design of sanitary, water and storm sewer facilities.

KNIGHT PROJECT EXPERIENCE:

Chicago Department of Transportation **Halstead Streetscape, 36th-42nd Street** 2008-present
Project Engineer – Reviewing existing utility information and updating drawing files for the preliminary engineering phase of the reconstruction of Halstead Street from 36th-42nd Streets.

Vaulted ADA Ramp Program, State Street –Van Buren Street to Lake Street 2008-present
Engineer -- Assisting the Project Engineer with the reconstruction of the ADA ramps, sidewalks and intersections on State Street from VanBuren Street to Lake Street. Engineering improvements include plan set creation, grading and scoring design.

Private Developer(s) **Conway Park** 2008-present
Project Engineer -- Project involves conceptual engineering of a five acre parcel to consist of a 34,000 s.f. office building with 280 stall parking lot. Responsibilities include conceptual engineering analysis of stormwater drainage and detention, earthwork balance and site grading. Preliminary engineering is expected to follow the approved concept plan.

Albanian Islamic Center 2008-present
Engineer – Conducting conceptual analysis and coordination with the City of Springfield on the required stormwater drainage and detention based upon the site layout.

PREVIOUS PROJECT EXPERIENCE:

Cowhey, Gudmundson, Leder, Ltd. **Civil Design Engineer** 2004-2008
As a Civil Design Engineer, Mr. Cerniglia oversaw all aspects of residential and commercial development from the early stages of project conception to the final project closeout.

AFFILIATIONS:

Young Builder's Council, Illinois (2007-Present)
Western Society of Engineers (2007-Present)
American Society of Civil Engineers (2005-2007)

Years with Knight: 1
Years of Experience: 5

LIONEL LUGO, PE
Engineer

EDUCATION: BS/Civil Engineering/2001/University of Puerto Rico at Mayagüez

REGISTRATION: 2006/Professional Engineer/Illinois

EXECUTIVE SUMMARY: Mr. Lugo joined Knight after graduating from the University of Puerto Rico at Mayagüez. He has experience in roadway and site grading, data collection, intersection design and geometrics on a variety of roadway projects.

PROJECT EXPERIENCE:

**Chicago Department of
Transportation**

Michigan Ave Streetscape, Roosevelt Road to 24th Street 2006

Civil Engineer – Responsible for the design of ADA compliant pedestrian ramps located on Michigan Avenue from Roosevelt Road to 24th Street as part of the Michigan Avenue streetscape improvement project. The ramps were designed in accordance with the new guideline established by CDOT in 2006.

18th Street Pedestrian Bridge 2003

Civil Engineer – Responsible for intersection/roadway design, civil site plan and preparation of drawings for the design and construction of a new pedestrian bridge at 18th Street over the Metra tracks and under a busway. The project consisted of a pedestrian walkway connecting Calumet Avenue to the 17th Street underpass at Lake Shore Drive, a new at grade busway crossing of the Metra tracks, a new bus turnaround adjacent to the 17th Street underpass at Lake Shore Drive and the removal of the existing timber pedestrian bridge.

Traffic Signal Modernization 2001-2003

Civil Engineer – Responsible for preparation of drawings and documentation for traffic signal modernization at eight intersections in the City of Chicago. The project included preparation of contract plans, specifications and estimates.

Clark Street, Armitage Avenue to Diversey Parkway (Phase I & II) 2002-2004

Civil Engineer – Assisted in the preparation of concept design and construction documents for the improvement of Clark Street from Armitage Avenue to Diversey Parkway. The project included pavement resurfacing, sidewalks, curb and gutter, ornamental street lighting, traffic signal modernization, trees, landscaping and streetscape features.

Vertical Clearance Improvements, Homan Avenue (Phase II) 2001

Civil Engineer – Responsible for documentation work for the Vertical Clearance Improvements at Homan Avenue. Revised Contract Specifications and prepared Final Contract Documents for the improvement of the vertical clearance from 12'-6" to 14'-6" at the viaduct located at 1000 South Homan Avenue.

Chicago Park District

Erie Park Improvement 2002-2004

Civil Engineer – Responsible for wall alignments, feasibility studies, cross sections and preparation of civil sheets for the rehabilitation of the riverfront at Erie Park in Chicago. The project included engineering work for the rehabilitation of approximately 800 feet of riverfront along the western boundary of Erie Park.

Ping Tom Park 2003

Civil Engineer – Responsible for the proposed park layout plan, site grading and location of proposed underpass for the Phase II expansion of the 11 acre Ping Tom Park for the Chicago Park District.

Illinois Capital Development Board	World Shooting & Recreation Complex	2004-2006
	Civil Engineer – Assisted in the preparation of contract documents for the site development and the development of site grading for the \$40 million World Shooting & Recreation Complex in Sparta. The project included the development of a recreational complex featuring approximately 120 trap shooting stations over a 3.5 mile course, 25 skeet stations, one trap practice field, sporting clays and rifle and pistol ranges. The site also features fishing, picnicking and 1,000 campsites, as well as a large meeting facility and full-scale camping/parking complex.	
Shelbourne Development	Chicago Spire	2006-Present
	Civil Engineer – Responsible for the development of site access, private and public utility coordination and civil/site work, as well as assisting with land permitting and acquisition for the 150-story Chicago Spire on the City's Lakefront. Knight is providing civil/site work for this project, which, when built, will be the largest building in the country.	
Illinois Department of Transportation	I-64 Structures over Wabash River (Phase I & II)	2008-present
	Civil Engineer – Responsible for supervision of Phase II roadway erosion control for for the replacement of the 27-span dual structure carrying Interstate 64 over Wabash River.	
	US Route 45 (LaGrange Road) - 87th Street to I-294	2001-2002
	Civil Engineer – Responsible for creating cross sections for the reconstruction and widening of 2.2 miles of LaGrange Road, 87 th Street and Illinois Route 171 (Archer Avenue). The improvement also provided for the reconfiguration and reconstruction of the entire full interchange at LaGrange Road with Archer Avenue, a total of approximately 2.5 miles of ramps.	
	127th Street over Navajo Creek	2001-2002
	Civil Engineer – Assisted with storm water drainage design for improvements to existing driveways, calculated quantities and created quantity sheets for the replacement of the single span bridge carrying 127 th Street over Navajo Creek. The improvement included reconstruction of approximately 1,000 feet of roadway, drainage improvements to affected parkways and adjacent properties, sanitary sewer and watermain relocation.	
	139th Street Over GTW & IHB Railroad	2001-2002
	Civil Engineer - Responsible for quantity schedules and sheets for the deck replacement of the 18-span structure carrying 139 th Street over the Grand Trunk Western and Indiana Harbor Belt Railroads.	
Illinois Tollway	Concept Feasibility Report: New Toll Plaza on Des Plaines Oasis	2007
	Civil Engineer – Responsible for design of preliminary alternates for the construction of a new toll plaza controlled access ramp providing a new connection to the Northwest Tollway from Elmhurst Road.	
Wisconsin Department of Transportation	STH 16 Pavement Rehabilitation	2003-2004
	Civil Engineer – Responsible for the full preparation of contract documents for the 7.1-mile pavement replacement of STH 16 from STH 71 to Hazel Road and removal and replacement of the deck for the STH 16 Bridge over Silver Creek in Monroe County, Wisconsin. The project also included improvements at three STH 16 intersections and the full deck replacement of the bridge over the East Branch of Silver Creek.	

Cook County Highway Department	88th Avenue – 87th Street to 111th Street (Phase I)	2001-2004
	Civil Engineer – Responsible for intersection design, cross sections and utilities for the planning phase of the improvement to 88 th Avenue, from 87 th Street to 111 th Street.	
Lake County Division of Transportation	Sunset Avenue – Delany Road to IL Route 131 (Phase I)	2002-2004
	Civil Engineer - Responsible for horizontal and vertical alignment design and geometrics for the planning phase of the improvement of Sunset Avenue between Delany Road and IL Route 131 in Lake County, Illinois.	
Village of Bridgeview, Illinois	Harlem Avenue Improvement, 71st to 103rd Streets	2002-2003
	Civil Engineer – Responsible for streetscape design and civil drawing preparation for the improvement of Harlem Avenue, from 71 st to 103 rd streets in the Village of Bridgeview, Illinois. Knight developed a streetscape vocabulary and aesthetic enhancements for the commercial corridor as well as roadway and infrastructure improvements.	
Metra	Electrical and Mechanical Blanket Contract	2004
	Civil Engineer – Responsible for drainage engineering for the Western Avenue Coach Yard drainage improvements as part of its Blanket Mechanical/Electrical Professional Service Contract with Metra.	
Heritage Development Partners, LLC	Riverside District Development	2002-Present
	Civil Engineer – Responsible for site grading, the Wells-Wentworth underpass design, realignment of Metra tracks, design of loading docks and loading dock access roads for the development of 62 acres in Chicago's South Loop referred to as the Riverside District Development.	
	Years with Knight:	7
	Years of Experience:	7

Resume of CHARLES A. REYNOLDS, Chief Operating Officer

ROOFING INSPECTION SERVICES, Ltd

PROFESSIONAL SUMMARY

Charles A. Reynolds (Charlie) has been evaluating, designing and overseeing the installation of midwestern roofs since 1981. After a brief stint with Century Consultants, in 1982 he founded and became Chief Operating Officer of Roofing Inspection Services, Ltd. This highly specialized focus on roofs and roof related masonry, growing out of his experience as a Project Manager for a prominent multi-family redeveloper and 20+ years as a general contractor, has established Charlie as one of the most roof savvy professionals in the Chicago area.

Acknowledging this unique expertise, he (and RIS) are sought after by institutional property owners such as schools, hospitals and multi-roofed corporations; commercial property managers; and attorneys in defense and prosecution of roof related litigation. Charlie has also worked with numerous architects for projects big (A. Epstein and Sons, International, 1.2 million square foot McCormick Place Expansion) and small, (SOM for roof replacement and roof deck on an eight unit condominium). Charlie and RIS have provided the services listed below recently for the following clients, among many, many others.

ROOF INSPECTION, SYSTEM SELECTION AND SPECIFICATION PREPARATION

Inspect roof for repair/replace decision, prepare specification and oversee bidding to replace or repair roof areas as determined in the initial Roof Evaluation; negotiate and prepare contracts; review submittals, progress and quality of Work, and contractor request's for changes and payouts. Monitor and support scheduling to ensure on-time performance.

- McCormick Place Expansions
- Fort Sheridan Redevelopment Project
- One South Wacker
- United States Postal Service
- The Chicago Public School District
- Cook County Government
- Civic Opera House
- Multiple Chicago Hi-rise and Vintage Condominiums

**Resume of Charles A. Reynolds
(Page 2)**

REPRESENTATIVE ARCHITECTURAL PARTNERING

Roof systems evaluation, design consultation, contract administration and quality control

A. Epstein and Sons, International
Interactive Design
ISI
Landahl Design Studio
Matrix Engineering

ONYX Architectural Services
OWP&P
Pappageorge Haymes
Nia Architects
Teng Associates

***ROOF EVALUATION AND RECOMMENDATIONS FOR REPRESENTATIVE
INSTITUTIONAL & COMMERCIAL PROPERTY OWNERS AS FOLLOWS:***

Assumption Church
Buhl Press
East Bank Club

Lincoln Park Zoo
Maryville Academy
Village of Richton Park

ROOF MANAGEMENT

Annual inspections for a preventive maintenance program instituted once roofs have been brought up to a maintainable conditions (Year notes inception of Roof Management Program):

- 2800 N. Lake Shore Drive, Chicago, IL - 1986
- Community Specialists - 1990
- Chantilly Townhomes - 2001
- Gateway Center, Chicago, IL - 1995
- Shakespeare Building Corporation, Chicago, IL - 1991
- Council for Jewish Elderly - 1993
- The Levy Organization Management Corporation - 1995

EDUCATION AND PROFESSIONAL MEMBERSHIPS:

Charles A. Reynolds holds a Masters in Regional Planning from Governor's State University and a Bachelor of Arts from the University of Illinois. He has taken advanced certification instruction in roofing and waterproofing from the University of Wisconsin, Roof Industry Education Institute, and the Roof Consultants Institute.

Resume of BARBARA REYNOLDS, President
ROOFING INSPECTION SERVICES, LTD.

PROFESSIONAL SUMMARY

Barbara Reynolds, President and Owner of Roofing Inspection Services, Ltd. fulfills the functions of Roof Evaluation Review, System Selection and Specification and Project Management. Roofing Inspection Services, "RIS", established in 1982, is a full service roof consultancy independent of any roofing contractor or materials manufacturer. Because buying a roof is a "blind" item for most, roof consulting has allowed her to combine her experiences as a Project Manager for a multi-family housing developer with her penchant for helping people and aversion to waste. Reflecting her perfectionist impulse, RIS demands the highest standards for roof installation from contractors working for its clients. By its nature, roofing must be assembled in place; and the proof of the roof is in the detailing.

ROOF INSPECTION, SYSTEM SELECTION AND SPECIFICATION PREPARATION

Inspect roof for repair/replace decision, prepare specification and oversee bidding to replace or repair roof areas as determined in the initial Roof Evaluation; negotiate and prepare contracts; review submittals, progress and quality of Work, and contractor request's for changes and payouts. Monitor and support scheduling to ensure on-time performance.

- Cook County Government – 18 Major Roof Replacements, Countywide
- Jones Lang LaSalle – One South Wacker
- McCormick Place West Expansion
- Midway Airport Redevelopment Project
- East Bank Club
- Mc4 Expansion
- Turner Construction
- Kennedy King College

OWNER'S REPRESENTATIVE FOR QUALITY ASSURANCE

- Cook County Government – Multiple Buildings, Oak Forest Hospital
- Premier Property Management
- U.S. Postal Service
- Mc4 West Expansion
- U.S. Equities

Resume of Barbara Reynolds
(Page 2)

ROOF EVALUATIONS AND ANNUAL INSPECTIONS

Inspect roofs to identify defects, estimate remaining service life, recommend most cost effective solution for repair or replacement to establish long term maintainability. Many evaluations are performed annually for existing clients to help them avoid leaks and maximize roof service life. Requests for new inspection are typically by referral. Annual inspections are performed, for example, for multiple properties managed by Community Specialists, Marquette Management and CJE Senior Life.

LECTURER ON ROOF MANAGEMENT AND ROOF INSPECTING

- Chicagoland Apartment Association Property Engineers
- Near North Association of Condominium Presidents
- Skidmore Owings & Merrill, LLP
- TACH
- The John Buck Company
- William Kritt & Associates

EDUCATION AND PROFESSIONAL MEMBERSHIPS

Barbara Reynolds holds a Masters Degree in Urban Planning from the University of Illinois and a Bachelor of Arts from Brandeis University. She has successfully completed the Advanced Roof Consulting Courses from the Roof Consultants Institute, as well as many Roofing and Waterproofing courses offered by the University of Wisconsin, SPRI - Single Ply Roofing Institute and several "hands on", week-long seminars presented by roofing product manufacturers. Barbara holds the CSI designation.

Roofing Inspection Services has been certified as a WBE by Cook County Government.

David G. Paoli, P.E.

Current Activity

Mr. Paoli is responsible for the establishment of project acoustical design criteria, data analysis and field measurements. His project assignments include the development and implementation of solutions for a wide range of acoustical conditions and problems.

Mr. Paoli's area of specialization is in the analysis of mechanical HVAC systems and the specifications of various means of attenuation and vibration isolation.

Experience Summary

Mr. Paoli has approximately twenty years of experience in architectural, mechanical, industrial and environmental acoustics. He has worked on a variety of projects including high rise office buildings, multi-family housing, corporate headquarter buildings and industrial facilities. His clients include several architecture firms including Lucien Lagrange and Goettsch Partners and developers such as The John Buck Company and Related Midwest.

various equipment noise evaluations and in-plant measurements. He also was assigned to the construction team of the Braidwood Nuclear Power Plant working on system design, project start-up and as a liaison for the construction team.

Prior to Shiner + Associates, Inc., Mr. Paoli was employed by Sargent & Lundy Engineers where he was responsible for the establishment of design criteria,

Mr. Paoli's education in acoustics began as an undergraduate student at Michigan Technological University. In addition to the standard curriculum, Mr. Paoli received instruction in methods for the measurement of acoustic intensity, sound transmission loss and room reverberation.

Professional Data

Licensed Professional Engineer/Illinois and West Virginia
Member/American Society of Heating Refrigeration
and Air Conditioning Engineers
Member/Acoustical Society of America

Bachelor of Science/Mechanical Engineering/
Michigan Technological University

Library facilities

Provide acoustical consulting/engineering services to: a) assess and recommend exterior wall and roof designs to attenuate environmental noises, b) recommend designs and details of demising walls, floors and ceilings to achieve inter-room attenuation, c) advise on the use and placement of absorption and diffusion materials, d) evaluate the mechanical, electrical and plumbing systems and recommend methods to reduce the transmission of noise and vibration to the building occupants and e) measure to assess compliance with the building design criteria.

Harold Washington Library Center

Chicago, Illinois
Hammond Beeby Rupert Ainge, Architects
A. Epstein & Sons International, Architects
ESD, Engineers

University of Illinois - Law Library Building Addition

Champaign-Urbana, Illinois
OWP/P, Architects

Evanston Public Library

Evanston, Illinois
Nagle Hartray Danker Kagan McKay Penney,
Architects

Oak Park Public Library

Oak Park, Illinois
Nagle Hartray Danker Kagan McKay Penney,
Architects

Loyola University Information Commons

Chicago, Illinois
Solomon Cordwell Buenz, Architects

Indian Tralls Public Library

Wheeling, Illinois
Frye Gillian & Molinaro, Architects

Orland Park Public Library

Orland Park, Illinois
Goettsch Partners, Architects

Poplar Creek Public Library

Streamwood, Illinois
Frye Gillan & Molinaro, Architects

Fountaindale Public Library

Bolingbrook, Illinois
Nagle Hartray Danker Kagan McKay Penney,
Architects

Mount Prospect Public Library

Mount Prospect, Illinois
Wendt Cedarholm & Tippens, Architects

Elmhurst Public Library

Elmhurst, Illinois
Goettsch Partners, Architects

St. Charles Public Library

St. Charles, Illinois
Wendt Cedarholm & Tippens, Architects

Near North Chicago Public Library

Chicago, Illinois
InterActive Design, Architects

Austin/Irving Public Library

Brainerd Public Library
Near Southwest Public Library
Rogers Park Public Library
Chicago, Illinois
Construction Cost Systems

Raj Ohri, CCE

Senior A/S/C Cost Estimator

Mr. Ohri is a project manager and senior cost estimator in the architectural, structural and civil disciplines. He routinely develops cost estimates at all phases of design including conceptual, schematic, design development, working drawing, and construction document.

Current responsibilities include performing technical quantity take-offs, obtaining unit and labor/material pricing, conducting change order reviews, and participating in value engineering exercises. Mr. Ohri works with complex plans and detailed specifications and has in-depth knowledge of various construction methods, techniques, and labor, material, and equipment costs.

Prior to joining CCS, Mr. Ohri gained industry experience as an assistant executive engineer for Border Roads Organizations, India's largest governmental agency responsible for the construction of roads, bridges and buildings under extremely difficult and hazardous conditions in border areas. With significant international experience, he supervised construction from site layout to project completion and was responsible for exercising control over resources and ensuring completion of the project as scheduled. Mr. Ohri also worked as a senior engineer for a large Bombay, India-based construction company and was involved in the construction of India's prestigious New Delhi International Airport terminal buildings.

Mr. Ohri is a Certified Cost Engineer and is an active member of the Association for the Advancement of Cost Engineering (AACE). He has been involved in over 500 projects of all types and sizes nationwide since joining CCS.

Experience

Firm Experience: 23 years
Industry Experience: 43 years

Education

B.S. / Civil Engineering
Punjab Engineering College, India

Certified Cost Engineer - 1992

Project Experience

Chicago Public Library - Austin/Irving Branch Chicago, IL

15,500 SF new 2-story branch library on West Irving Park Road. This new full service branch library contributes to the revitalization of an historic residential, business and school community. The library has an auditorium (seating capacity of 128), reading rooms for both children and adults, conference/study rooms, and features Polish and Spanish language collections.

Chicago Public Library - Canaryville Branch Chicago, IL

5,544 SF new one-story branch library on West 43rd Street.

Chicago Public Library - Edgebrook Branch Chicago, IL

15,500 SF new two-story branch library on West Devon Avenue. The second floor of the new facility includes an audiovisual room, computer room, and meeting rooms with a 128-person capacity.

Chicago Public Library - Edgewater Branch Chicago, IL

New replacement branch library. Two options on three different sites are currently being considered. Option 1 is a 1-story 16,700 SF facility and Option 2 is a 2-story 19,710 SF facility.

Chicago Public Library - Near North East Branch Chicago, IL

13,760 SF new 1-story branch library that will contain a children's section, community meeting room, and computer room. Project also includes the installation of a book theft detection system and a community parking lot with 50 spaces.

**Chicago Public Library - Sulzer Regional Branch
Chicago, IL**

Feasibility study and review of existing 65,681 SF library on North Lincoln Avenue. The scope of work includes review of the library's building system conditions for recommendations of remedial actions, renovations to the exterior shell and some minor interior work as it relates to weather damage.

Richard Driber

Senior Mechanical Cost Estimator

As a senior mechanical cost estimator, Mr. Driber provides detailed cost estimates at all phases of design for specialties such as plumbing, HVAC, fire protection, and site utilities. He has extensive knowledge of mechanical construction estimating techniques, and has the ability to interpret specifications and drawings to determine scopes of work. He has extensive knowledge of construction materials and methodology, and can develop concise mechanical labor and material quantity take-offs. Mr. Driber has a thorough understanding of the design process and is very familiar with engineering and construction codes and standards.

Mr. Driber leads CCS' team of mechanical estimators and is responsible for training entry-level associates, conducting estimate peer reviews, and also routinely deals with vendors regarding pricing issues. In addition, he also participates in value engineering exercises, back charge assessments, change order reviews, and life cycle cost analysis.

Mr. Driber has an extensive construction background and has held many positions throughout his career. He has provided management services for industrial, commercial, and large track developments as well as hard bid estimates for institutional, commercial and healthcare facilities.

A member of the Association for the Advancement of Cost Engineering (AACE) and the American Institute of Architects (AIA), Mr. Driber has provided mechanical cost estimates on over 600 projects of all types and sizes since joining CCS.

Experience

Firm Experience: 19 years
Industry Experience: 47 years

Education

Certificate of Architecture
Newark College of Engineering

Project Experience

Chicago Public Library - Edgewater Branch Chicago, IL

New replacement branch library. Two options on three different sites are currently being considered. Option 1 is a 1-story 16,700 SF facility and Option 2 is a 2-story 19,710 SF facility.

Public Building Commission of Chicago - Library Prototype - Chicago, IL

7,200 SF prototype for the Chicago Public Library system. The majority of space in this prototype will be used for general reading rooms and children's reading rooms, with the remainder being used for multi-purpose rooms, offices, and storage.

Fountaindale Public Library - Bolingbrook, IL

Options study for the library involving a possible addition / renovations or a new replacement facility. Five different schemes were considered, ranging from a 52,000 SF addition / 49,000 SF renovation to a 96,000 SF replacement facility. The new construction option was chosen and the new facility will provide a cultural center, a technology center, and a lifelong learning center for the community.

Hinsdale Public Library - Hinsdale, IL

63,000 SF expansion and renovation of existing 3-story library facility. Three different schemes were evaluated for this project.

McHenry Public Library - McHenry, IL

Feasibility study to review three options. Option 1: renovation of existing 2-story 38,320 SF library; Option 2: 30,000 SF addition to existing library; Option 3: construction of a new library. The new construction option was chosen, and a new 75,000 SF library went to referendum in the fall of 2008.

Villa Park Public Library - Villa Park, IL



Options study for the library involving a possible addition and/or renovations. Schemes A and B: 26,500 SF addition and 24,000 SF renovation of existing; Scheme C: 33,500 SF addition and 17,000 SF renovation of existing; Scheme D: demolition of existing library and construct a new 2-story facility; Scheme E: demolition of existing library and construct a new 3-story facility. Scheme E was chosen, and a new 48,000 SF facility went to referendum in the fall of 2008.

James Rogers

Senior Electrical Cost Estimator

Mr. Rogers is a senior cost estimator in the electrical discipline. He provides electrical estimates at all phases of design and is familiar with all typical electrical components and systems including lighting, power distribution, receptacles, equipment connections, grounding, fire alarm, telephone, data, and security systems.

Day-to-day responsibilities include preparing itemized takeoffs for projects and contacting suppliers and reviewing historical data to determine costs for all electrical components. Mr. Rogers also analyzes time restraints and the complexity of electrical systems to determine the impact on the cost of labor and installation. He is very familiar with engineering and construction codes and standards and has developed numerous positive working relationships within the electrical construction community.

In addition to preparing cost estimates, Mr. Rogers solicits vendors and subcontractors for pricing, develops value engineering alternatives and solutions, and also provides technical direction and training to entry-level associates.

Prior to joining CCS, Mr. Rogers was the Vice-President of Pre-Construction, Director of Estimating for an electrical company in North Carolina where he was responsible for managing the estimating department and establishing an alliance vendor program.

Mr. Rogers has been involved in numerous industry organizations including being Secretary of the American Society of Professional Estimators (ASPE), a Board Member of the Mid-South Electrical Industry Association, and a member of the American Subcontractor Association, Southern Region.

Experience

Firm Experience: 3 years

Industry Experience: 36 years

Education

Courses in Science and Religious Studies

Union University - Jackson, TN

Project Experience

Chicago Public Library - Edgewater Branch Chicago, IL

New replacement branch library. Two options on three different sites are currently being considered. Option 1 is a 1-story 16,700 SF facility and Option 2 is a 2-story 19,710 SF facility

Public Building Commission of Chicago - Library Prototype - Chicago, IL

7,200 SF prototype for the Chicago Public Library system. The majority of space in this prototype will be used for general reading rooms and children's reading rooms, with the remainder being used for multi-purpose rooms, offices, and storage.

Fountaindale Public Library - Bolingbrook, IL

Options study for the library involving a possible addition / renovations or a new replacement facility. Five different schemes were considered, ranging from a 52,000 SF addition / 49,000 SF renovation to a 96,000 SF replacement facility. The new construction option was chosen and the new facility will provide a cultural center, a technology center, and a lifelong learning center for the community.

McHenry Public Library - McHenry, IL

Feasibility study to review three options. Option 1: renovation of existing 2-story 38,320 SF library; Option 2: 30,000 SF addition to existing library; Option 3: construction of a new library. The new construction option was chosen, and a new 75,000 SF library went to referendum in the fall of 2008.

Villa Park Public Library - Villa Park, IL

Options study for the library involving a possible addition and/or renovations. Schemes A and B: 26,500 SF addition and 24,000 SF renovation of existing; Scheme C: 33,500 SF addition and 17,000 SF



renovation of existing; Scheme D: demolition of existing library and construct a new 2-story facility; Scheme E: demolition of existing library and construct a new 3-story facility. Scheme E was chosen, and a new 48,000 SF facility went to referendum in the fall of 2008.

PUBLIC BUILDING COMMISSION OF CHICAGO

**SCHEDULE G
OTHER CONDITIONS**

**ARCHITECT OF RECORD SERVICES
DUNNING BRANCH LIBRARY
PS1506**

NONE

PUBLIC BUILDING COMMISSION OF CHICAGO

**EXHIBIT A
DISCLOSURE OF RETAINED PARTIES**

**ARCHITECT OF RECORD SERVICES
DUNNING BRANCH LIBRARY
PS1506**

ARCHITECTS AFFIDAVIT FOLLOWS ON NEXT PAGE

PUBLIC BUILDING COMMISSION OF CHICAGO

EXHIBIT A
DISCLOSURE OF RETAINED PARTIES

ARCHITECT OF RECORD SERVICES
DUNNING BRANCH LIBRARY
PS1506

A. Definitions and Disclosure Requirements

- As used herein, "Consultant" means a person or entity who has any contract or lease with the Public Building Commission of Chicago ("Commission").
- Commission bids, leases, contracts, and/or qualification submittals must be accompanied by a disclosure statement providing certain information about lobbyists whom the Consultant has retained or expects to retain with respect to the contract or lease. In particular, the Consultant must disclose the name of each such person, his or her business address, the name of the relationship, and the amount of fees paid or estimated to be paid. The Consultant is not required to disclose employees who are paid solely through the Consultant's regular payroll.
- "Lobbyists" means any person (a) who for compensation or on behalf of any person other than himself undertake to influence any legislative or administrative action, or (b) any part of whose duties as an employee of another includes undertaking to influence any legislative or administrative action.

B. Certification

Consultant hereby certifies as follows:

1. This Disclosure relates to the following transaction: _____

Description or goods or services to be provided under Contract: _____

2. Name of Consultant: _____

3. **EACH AND EVERY** lobbyist retained or anticipated to be retained by the Consultant with respect to or in connection with the contract or lease is listed below. Attach additional pages if necessary.

Retained Parties:

Name	Business Address	Relationship (Attorney, Lobbyist, etc.)	Fees (indicate whether paid or estimated)

Check Here If No Such Persons Have been Retained or Are Anticipated To Be Retained:

PUBLIC BUILDING COMMISSION OF CHICAGO

4. The Consultant understands and agrees as follows:
- a. The information provided herein is a material inducement to the Commission execution of the contract or other action with respect to which this Disclosure of Retained Parties form is being executed, and the Commission may rely on the information provided herein. Furthermore, if the Commission determines that any information provided herein is false, incomplete, or inaccurate, the Commission may terminate the contract or other transaction, terminate the Consultant's participation in the contract or other transactions with the Commission.
 - b. If the Consultant is uncertain whether a disclosure is required, the Consultant must either ask the Commission's Representative or his or her manager whether disclosure is required or make the disclosure.
 - c. This Disclosure of Retained Parties form, some or all of the information provided herein, and any attachments may be made available to the public on the Internet, in response to a Freedom of Information Act request, or otherwise. The Consultant waives and releases any possible rights or claims it may have against the Commission in connection with the public release of information contained in the completed Disclosure of Retained Parties form and any attachments.

Under penalty of perjury, I certify that I am authorized to execute this Disclosure of Retained Parties on behalf of the Consultant and that the information disclosed herein is true and complete.

Joan Jackson
Signature

2-17-2009
Date

JOAN JACKSON
Name (Type or Print)

MANAGING MEMBER
Title

Subscribed and sworn to before me

this 17 day of Feb 2009

Em
Notary Public

PUBLIC BUILDING COMMISSION OF CHICAGO

**EXHIBIT B
DISCLOSURE AFFIDAVIT**

**ARCHITECT OF RECORD SERVICES
DUNNING BRANCH LIBRARY
PS1506**

ARCHITECTS AFFIDAVIT FOLLOWS ON NEXT PAGE

PUBLIC BUILDING COMMISSION OF CHICAGO

EXHIBIT B
DISCLOSURE AFFIDAVIT

ARCHITECT OF RECORD SERVICES
DUNNING BRANCH LIBRARY
PS1506

Name: JACKSON HARLAN, LLC

Address: 651 W. WASHINGTON #206, CHICAGO, IL 60601

Telephone No.: 312-627-1015

Federal Employer I.D. #: 36-4353944 Social Security #: _____

Nature of Transaction:

- Sale or purchase of land
- Construction Contract
- Professional Services Agreement
- Other

Instructions: FOR USE WITH ANY OF THE ABOVE TRANSACTIONS. Any firm proposing one of the above transactions with the Public Building Commission of Chicago must complete this Disclosure Affidavit. Please note that in the event the Consultant is a joint venture, the joint venture and each of the joint venture partners must submit a completed Disclosure Affidavit.

The undersigned JOAN JACKSON as MANAGING MEMBER
(Name) (Title)

and on behalf of JACKSON HARLAN, LLC
("Bidder/ Proposer" or "Consultant") having been duly sworn under oath certifies that:

I. DISCLOSURE OF OWNERSHIP INTERESTS

Pursuant to Resolution No. 5371 of the Board of Commissioners of the Public Building Commission of Chicago, all bidders/proposers shall provide the following information with their bid/proposal. If the question is not applicable, answer "NA". If the answer is none, please answer "none".

- Bidder/Proposer/Consultant is a:
- | | |
|--|---|
| <input type="checkbox"/> Corporation | <input checked="" type="checkbox"/> LLC |
| <input type="checkbox"/> Partnership | <input type="checkbox"/> LLP |
| <input type="checkbox"/> Joint Venture | <input type="checkbox"/> Not-for-Profit Corporation |
| <input type="checkbox"/> Sole Proprietorship | <input type="checkbox"/> Other |

PUBLIC BUILDING COMMISSION OF CHICAGO

SECTION 1. FOR PROFIT CORPORATION OR LIMITED LIABILITY COMPANY (LLC)

a. State of Incorporation or organization ILLINOIS

b. Authorized to do business in the State of Illinois: Yes No

c. Names of all officers of corporation or LLC (or attach list): Names of all directors of corporation or LLC (or attach list):

Name (Print or Type)	Title (Print or Type)	Name (Print or Type)	Title (Print or Type)
<u>JOAN JACKSON</u>	<u>MANAGING MEMBER</u>		
<u>PETER HARLAN</u>	<u>MEMBER</u>		

d. Indicate here or attach a list of names and addresses of all shareholders owning shares equal to or in excess of seven and one-half percent (7.5%) of the proportionate ownership of the corporation and indicate the percentage interest of each.

Name (Print or Type)	Address	Ownership Interest
<u>JOAN JACKSON</u>	<u>1419 FOREST AVE, EVANSTON</u>	<u>60</u> %
<u>PETER HARLAN</u>	<u>728 CARPENTER, OAK PARK</u>	<u>40</u> %
		%

e. For LLC's, state whether member-managed or identify managing member:

MANAGING MEMBER - JOAN JACKSON

f. Is the corporation or LLC owned partially or completely by one or more other corporations or legal entities? Yes No

If "yes" provide the above information, as applicable, for each such corporation or entity such that any person with a beneficial ownership interest of 7.5% or more in the corporation contracting in the PBC is disclosed. For example, if Corporation B owns 15% of Corporation A, and Corporation A is contracting with the PBC, then Corporation B must complete a Disclosure Affidavit. If Corporation B is owned by Corporations C and D, each of which owns 50% of Corporation B, then both Corporations C and D must complete Disclosure Affidavits.

PUBLIC BUILDING COMMISSION OF CHICAGO

SECTION 2. PARTNERSHIPS

- a. If the bidder/proposer or Consultant is a partnership, indicate the name of each partner and the percentage of interest of each therein. Also indicate, if applicable, whether general partner (GP) or limited partner (LP)

Table with 2 columns: Name of Partners (Print or Type) and Percentage Interest. Includes three rows of blank lines for input.

SECTION 3. SOLE PROPRIETORSHIP

- a. The bidder/proposer or Consultant is a sole proprietorship and is not acting in any representative capacity on behalf of any beneficiary: Yes [] No []
If NO, complete items b. and c. of this Section 3.
b. If the sole proprietorship is held by an agent(s) or a nominee(s), indicate the principal(s) for whom the agent or nominee holds such interest.

Name(s) of Principal(s). (Print or Type)

Three horizontal lines for entering the name(s) of the principal(s).

- c. If the interest of a spouse or any other party is constructively controlled by another person or legal entity, state the name and address of such person or entity possessing such control and the relationship under which such control is being or may exercised.

Table with 2 columns: Name(s) and Address(es). Includes three rows of blank lines for input.

PUBLIC BUILDING COMMISSION OF CHICAGO

SECTION 4. LAND TRUSTS, BUSINESS TRUSTS, ESTATES & OTHER ENTITIES

If the bidder/proposer or Consultant is a land trust, business trust, estate or other similar commercial or legal entity, identify any representative, person or entity holding legal title as well as each beneficiary in whose behalf title is held including the name, address and percentage of interest of each beneficiary.

Name(s)	Address(es)
_____	_____
_____	_____
_____	_____

SECTION 5. NOT-FOR-PROFIT CORPORATIONS

a. State of incorporation _____

b. Name of all officers and directors of corporation (or attach list):

Name (Print or Type)	Title (Print or Type)	Name (Print or Type)	Title (Print or Type)
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

NOTE: The Public Building Commission of Chicago may require additional information from any entity or individual to achieve full disclosure relevant to the transaction. Further, any material change in the information required above must be provided by supplementing this statement at any time up to the time the Public Building Commission of Chicago takes action on the contract or other action requested of the Public Building Commission.

II. CONSULTANT CERTIFICATION

A. CONSULTANT

1. The Consultant, or any affiliated entities of the Consultant, or any responsible official thereof, or any other official, agent or employee of the Consultant, any such affiliated entity, acting pursuant to the direction or authorization of a responsible official thereof has not, during a period of three years prior to the date of execution of this certification:

PUBLIC BUILDING COMMISSION OF CHICAGO

- a. Bribed or attempted to bribe, or been convicted of bribery or attempting to bribe a public officer or employee of the City of Chicago, the State of Illinois, any agency of the federal government or any state or local government in the United States (if an officer or employee, in that officer's or employee's official capacity); or
 - b. Agreed or colluded, or been convicted of agreement or collusion among bidders or prospective bidders in restraint of freedom of competition by agreement to bid a fixed price or otherwise; or
 - c. Made an admission of such conduct described in 1(a) or (b) above which is a matter of record but has not been prosecuted for such conduct.
2. The Consultant or agent, partner, employee or officer of the Consultant is not barred from contracting with any unit of state or local government as a result of engaging in or being convicted of bid-rigging² in violation of Section 3 of Article 33E of the Illinois Criminal Code of 1961, as amended (720 ILCS 5/33E-3), or any similar offense of any state or the United States which contains the same elements as the offense of bid-rigging during a period of five years prior to the date of submittal of this bid, proposal or response.³
 3. The Consultant or any agent, partner, employee, or officer of the Consultant is not barred from contracting with any unit of state or local government as a result of engaging in or being convicted of bid-rotating⁴ in violation of Section 4 of Article 33E of the Illinois Criminal Code of 1961, as amended (720 ILCS 5/33E-4), or any similar offense of any state or the United States which contains the same elements as the offense of bid-rotating.
 4. The Consultant understands and will abide by all provisions of Chapter 2-56 of the Municipal Code entitled "Office of the Inspector General" and all provisions of the Public Building Commission Code of Ethics Resolution No.5339, as amended by Resolution No. 5371.
 5. The Consultant certifies to the best of its knowledge and belief, that it and its principals:
 - a. Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any federal, state or local department or agency.
 - b. Have not within a three-year period preceding this bid or proposal been convicted of or had a civil judgement rendered against them for: commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (federal, state or local) transaction or contract under a public transaction; violation of federal or state antitrust statutes; commission of embezzlement, theft, forgery, bribery, falsification or destruction of records; making false statements; or receiving stolen property;
 - c. Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (federal, state or local) with commission of any of the offenses enumerated in paragraph (5)(b) above; and
 - d. Have not within a three-year period preceding this bid or proposal had one or more public transactions (federal, state or local) terminated for cause or default.

PUBLIC BUILDING COMMISSION OF CHICAGO

B. SUB-CONSULTANTS

1. The Consultant has obtained from all sub-consultants being used in the performance of this contract or agreement, known by the Consultant at this time, disclosures substantially in the form of Section 1, and certifications substantially in the form of Section 2, of this Disclosure Affidavit. Based on such disclosures and certification(s), and any other information known or obtained by the Consultant, is not aware of any such sub-consultant or sub-consultant's affiliated entity or any agent, partner, employee or officer of such sub-consultant or subconsultant's affiliated entity having engaged in or been convicted of (a) any of the conduct describe in Section II(A) (1)(a) or (b) of this certification; (b) bid-rigging, bid-rotating, or any similar offense of any state or the United States which contains the same elements as bid-rigging or bid-rotating, or having made an admission of guilt of the conduct described in Section II(A)(1)(a) or (b) which is matter of record but has/have not been prosecuted for such conduct.
2. The Consultant will, prior to using them as sub-consultant, obtain from all sub-consultants to be used in the performance of this contract or agreement, but not yet known by the Consultant at this time, certifications substantially in the form of this certification. The Consultant shall not, without the prior written permission of the Commission, use any of such sub-consultants in the performance of this contract if the Consultant, based on such certifications or any other information known or obtained by Consultant, became aware of such sub-consultant, sub-consultant's affiliated entity or any agent, employee or officer of such sub-consultant or sub-consultant's affiliated entity having engaged in or been convicted of (a) any of the conduct describe in Section II(A)(1)(a) or (b) of this certification or (b) bid-rigging, bid-rotating or any similar offenses of any state or the United States which contains the same elements as bid-rigging or bid-rotating or having made an admission of guilt of the conduct described in Section II(A)(1)(a) or (b) which is a matter of record but has/have not been prosecuted for such conduct. The Consultant shall cause such sub-consultants to certify as to Section II(A)(5). In the event any sub-consultant is unable to certify to Section II(A)(5), such sub-consultant shall attach an explanation to the certification.
3. For all sub-consultants to be used in the performance of this contract or agreement, the Consultant shall maintain for the duration of the contract all sub-consultants' certifications required by Section II(B)(1) and (2) above, and Consultant shall make such certifications promptly available to the Public Building Commission of Chicago upon request.
4. The Consultant will not, without the prior written consent of the Public Building Commission of Chicago, use as sub-consultants any individual, firm, partnership, corporation, joint venture or other entity from whom the Consultant is unable to obtain a certification substantially in the form of this certification.
5. The Consultant hereby agrees, if the Public Building Commission of Chicago so demands, to terminate its sub-consultant with any subcontract if such sub-consultant was ineligible at the time that the subcontract was entered into for award of such subcontract. The Consultant shall insert adequate provisions in all subcontracts to allow it to terminate such subcontract as required by this certification.

C. STATE TAX DELINQUENCIES

1. The Consultant is not delinquent in the payment of any tax administered by the Illinois Department of Revenue or, if delinquent, the Consultant is contesting, in accordance with the procedures established by the appropriate Revenue Act, its liability for the tax or amount of the tax.
2. Alternatively, the Consultant has entered into an agreement with the Illinois Department of Revenue for the payment of all such taxes that are due and is in compliance with such agreement.

PUBLIC BUILDING COMMISSION OF CHICAGO

3. If the Consultant is unable to certify to any of the above statements [(Section II (C))], the Consultant shall explain below. Attach additional pages if necessary.

If the letters "NA", the word "None" or no response appears on the lines above, it will be conclusively presumed that the Undersigned certified to the above statements.

4. If any sub-consultants are to be used in the performance of this contract or agreement, the Consultant shall cause such sub-consultants to certify as to paragraph (C)(1) or (C)(2) of this certification. In the event that any sub-consultant is unable to certify to any of the statements in this certification, such sub-consultant shall attach an explanation to this certification.

D. OTHER TAXES/FEES

1. The Consultant is not delinquent in paying any fine, fee, tax or other charge owed to the City of Chicago.
2. If Consultant is unable to certify to the above statement, Consultant shall explain below and attach additional sheets if necessary.

If the letters "NA", the word "None" or no response appears on the lines above, it will be conclusively presumed that the Undersigned certified to the above statements.

E. PUNISHMENT

A Consultant who makes a false statement material to Section II(A)(2) of this certification commits a Class 3 felony. 720 ILCS 5/33E-11(b).

F. JUDICIAL OR ADMINISTRATIVE PROCEEDINGS

1. The Consultant is not a party to any pending lawsuits against the City of Chicago or the Public Building Commission of Chicago nor has Consultant been sued by the City of Chicago or the Public Building Commission of Chicago in any judicial or administrative proceeding.
2. If the Consultant cannot certify to the above, provide the (1) case name; (2) docket number; (3) court in which the action is or was pending; and (4) a brief description of each such judicial or administrative proceeding. Attach additional sheets if necessary.

If the letters "NA", the word "None" or no response appears on the lines above, it will be conclusively presumed that the Undersigned certified to the above statements.

PUBLIC BUILDING COMMISSION OF CHICAGO

III. CERTIFICATION OF ENVIRONMENTAL COMPLIANCE

- A. Neither the Consultant nor any affiliated entity of the Consultant has, during a period of five years prior to the date of execution of this Affidavit: (1) violated or engaged in any conduct which violated federal, state or local Environmental Restriction⁵, (2) received notice of any claim, demand or action, including but not limited to citations and warrants, from any federal, state or local agency exercising executive, legislative, judicial, regulatory or administrative functions relating to a violation or alleged violation of any federal, state or local statute, regulation or other Environmental Restriction; or (3) been subject to any fine or penalty of any nature for failure to comply with any federal, state or local statute, regulation or other Environmental Restriction.

If the Consultant cannot make the certification contained in Paragraph A of Section III, identify any exceptions:

(Attach additional pages of explanation to this Disclosure Affidavit, if necessary.)

If the letters "NA", the word "None" or no response appears on the lines above, it will be conclusively presumed that the Undersigned certified to the above statements.

- B. Without the prior written consent of the Public Building Commission of Chicago, Consultant will not employ any sub-consultant in connection with the contract or proposal to which this Affidavit pertains without obtaining from such sub-consultant a certification similar in form and substance to the certification contained in Paragraph A of this Section III prior to such sub-consultant's performance of any work or services or furnishing any goods, supplies or materials of any kind under the proposal or the contract to which this Affidavit pertains.
- C. Until completion of the Contract's performance under the proposal or contract to which this Affidavit pertains, the Consultant will not violate any federal, state or local statute, regulation or other Environmental Restriction, whether in the performance of such contract or otherwise.

a. INCORPORATION INTO CONTRACT AND COMPLIANCE

The above certification shall become part of any contract awarded to the Consultant set forth on page 1 of this Disclosure Affidavit and are a material inducement to the Public Building Commission of Chicago's execution of the contract, contract modification or contract amendment with respect to which this Disclosure Affidavit is being executed and delivered on behalf of the Consultant. Furthermore, Consultant shall comply with these certifications during the term and/or performance of the contract.

V. VERIFICATION

Under penalty or perjury, I certify that I am authorized to execute this Disclosure Affidavit on behalf of the Consultant set forth on page 1, that I have personal knowledge of all the certifications made herein and that the same are true.

The Consultant must report any change in any of the facts stated in this Affidavit to the Public Building Commission of Chicago within 14 days of the effective date of such change by completing and submitting a new Disclosure

PUBLIC BUILDING COMMISSION OF CHICAGO

Affidavit. Failure to comply with this requirement is grounds for your firm to be deemed non-qualified to do business with the PBCC. Deliver any such new Disclosure Affidavit to: Public Building Commission of Chicago, Director of Procurement, 50 W. Washington, Room 200, Chicago, IL 60602.



Signature of Authorized Officer

JOHN JACKSON

Name of Authorized Officer (Print or Type)

MANAGING MEMBER

Title

312-627-1015

Telephone Number

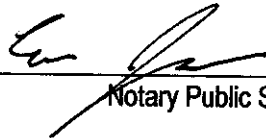
State of Illinois

County of Cook

Signed and sworn to before me on this 17 day of Feb, 2009 by

Emma Jackson (Name) as Notary (Title) of

Jackson Harbor LLC (Bidder/Proposer or Consultant)



Notary Public Signature and Seal

PUBLIC BUILDING COMMISSION OF CHICAGO

**EXHIBIT C
SPECIAL CONDITIONS REGARDING THE UTILIZATION OF
MINORITY AND WOMEN OWNED BUSINESS ENTERPRISES**

**ARCHITECT OF RECORD SERVICES
DUNNING BRANCH LIBRARY
PS1506**

1. Policy Statement

- a. It is the policy of the Public Building Commission of Chicago ("PBC") to ensure competitive business opportunities for MBE and WBE firms in the performance of Contracts, to prohibit discrimination in the award of or participation in Contracts, and to abolish arbitrary barriers to full participation in Contracts by all persons, regardless of race, sex or ethnicity. Therefore, during the performance of this Contract, the Professional Service Provider must agree that it will not discriminate against any person or business on the basis of race, color, religion, ancestry, age, marital status, physical or mental handicap, unfavorable discharge from military service, parental status, sexual orientation, national origin or sex, in the solicitation or the purchase of goods and services or the subcontracting of work in the performance in this Contract.
- b. The Commission requires the Professional Service Provider also agree to take affirmative action to ensure that MBE and WBE firms have the maximum opportunity to compete for and perform subcontracts with respect to this Contract.
- c. The Commission requires the Professional Service Provider to notify MBE and WBE firms, utilized on this contract, about opportunities on contracts without affirmative action goals.

2. Aspirational Goals

- a. Upon the effective date of these Special Conditions, the bi-annual aspirational goals are to award 25% of the annual dollar value of all Commission contracts to certified MBEs and 5% of the annual dollar value of all Commission contracts to qualified WBEs.
- b. Further, the Professional Service Provider must agree to use its best efforts to include MBE and WBE firms in any Contract modification work that increases the Contract value. Where the proposed contract modification involves work which can be performed by MBEs and WBEs already performing work on the contract such MBEs and WBEs will participate in such work specified in the contract modification..
- c. Failure to carry out the commitments and policies set forth in this Program constitute a material breach of contract and may result in termination of the Professional Service Provider or such other remedy, as the Commission deems appropriate.

3. Definitions

- a. For purposes of this Special Condition, the following definitions applies:

(1) "Certified Minority Business Enterprise" means a person or entity granted certification by the City of Chicago, County of Cook, Metropolitan Water Reclamation District, Chicago Minority Business Development Council, Central Management Service of the State of Illinois, METRA, and Women's Business Development Center.

PUBLIC BUILDING COMMISSION OF CHICAGO

- (2) "Certified Women's Business Enterprise" means a person or entity granted certification by the City of Chicago, County of Cook, Metropolitan Water Reclamation District, Chicago Minority Business Development Council, Central Management Service of the State of Illinois, METRA, and Women's Business Development Center.
- (3) "Professional Service Contract" means a contract for professional services of any type.
- (4) "Contract Specific Goals" means the subcontracting goals for MBE and WBE participation established for a particular contract based upon the availability of MBEs and WBEs to perform and anticipated scope of work of the contract and the Commission's progress towards meeting the aspirational goals.
- (5) "Professional Service Provider" means any person or business entity that seeks to enter into a Professional Service Contract with the Commission and includes all partners, affiliates and joint ventures of such person or entity.
- (6) "Executive Director" means the Executive Director of the Commission or his duly designated representative as appointed in writing.
- (7) "Good faith efforts" means actions undertaken by a Professional Service Provider to achieve a Contract Specific Goal that by their scope, intensity and appropriateness to the objective can reasonably be expected to fulfill the Program's requirements.
- (8) "Joint venture" means an association of two or more persons or entities or any combination of two or more business enterprises and persons numbering two or more, proposing to perform a single for-profit business enterprise, in which each joint venture partner contributes property, capital, efforts, skill and knowledge, and in which the MBE or WBE is responsible for a distinct, clearly-defined portion of the work of the contract and whose share in the capital contribution, control, management, risks and profits of the joint venture is equal to its ownership interest. Joint ventures must have an agreement in writing specifying the terms and conditions of the relationships between the parties and their relationship and responsibilities to the contract.
- (9) "Minority" means:
- a. Any individual in the following racial or ethnic groups, members of which are rebuttably presumed to be socially disadvantaged:
 - i. African-Americans or Blacks, which includes persons having origins in any of the Black racial groups of Africa;
 - ii. Hispanics, which includes persons of Spanish culture with origins in Mexico, South or Central America or the Caribbean Islands, regardless of race; and
 - b. Individual members of other groups, including but not limited to Asian-Americans, Arab-Americans and Native-Americans, found by the Commission to be socially disadvantaged by having suffered racial or ethnic prejudice or cultural bias within American society, without regard to individual qualities, resulting in decreased opportunities to compete in Chicago area markets or to do business with the Commission.
- (10) "Minority-owned business enterprise" or "MBE" means a small local business enterprise which is at least 51% owned by one or more economically disadvantaged minority persons, or in the case of a publicly held corporation at least 51% of all classes of the stock of which is owned

PUBLIC BUILDING COMMISSION OF CHICAGO

by one or more economically disadvantaged minority persons whose management, policies, major decisions and daily business operations are independently managed and controlled by one or more economically disadvantaged minority persons.

(11) "Program" means the minority- and women-owned business enterprise construction procurement program established in this special condition.

(12) "Women-owned business enterprise" or "WBE" means a small local business enterprise which is at least 51% owned by one or more economically disadvantaged women or in the case of a publicly owned business, at least 51% of all classes of the stock of which is owned by one or more economically disadvantaged women, whose management, policies, major decisions and daily business operations are independently managed and controlled by one or more economically disadvantaged women.

4. Determining MBE/WBE Utilization

The methodology for determining MBE and WBE utilization will be determined for purposes of analysis with respect to this contract as follows:

- a. The total dollar value of the contract awarded to the certified MBE or WBE firm will be credited to such participation. Only minority business participation may be counted toward MBE participation and only women business participation may be counted toward WBE participation.
- b. The total dollar value of a contract with a firm owned and controlled by minority women is counted toward either the MBE or WBE goal, but not both. The Professional Service Provider employing the firm may choose the goal to which the contract value is applied. Various work done by one and the same sub-consultant will be considered, for the purpose of this principle, as work effectively done under one subcontract only, which sub-consultant may be counted toward only one of the goals, not toward both.
- c. A Professional Service Provider may count toward its MBE or WBE goal the portion of the total dollar value of a contract with an eligible joint venture equal to the percentage of the ownership and control of the MBE or WBE partner in the joint venture. A joint venture seeking to be credited for MBE participation may be formed among certified MBE and WBE firms, or between certified MBE and WBE firms and a non-MBE/WBE firm. A joint venture satisfies the eligibility standards of this Program if the certified MBE or WBE participant of the joint venture:
 - (1) Shares in the ownership, control, management responsibilities, risks and profits of the joint venture; and
 - (2) Is responsible for a clearly defined portion of work to be performed in proportion to the MBE or WBE ownership percentage.
- d. A Professional Service Provider may count toward its MBE and WBE goals only expenditures to firms that perform a commercially useful function in the work of a contract. A firm is considered to perform a commercially-useful function when it is responsible for execution of a distinct element of the work of a contract and carries out its responsibilities by actually performing, managing, and supervising the work involved. To determine whether a firm is performing a commercially useful function, the Commission will evaluate the amount of work subcontracted, industry practices and other relevant factors.
- e. Consistent with normal industry practices, a MBE or WBE firm may enter into subcontracts. If a MBE or WBE Professional Service Provider subcontracts a significantly greater portion of the work of a contract

PUBLIC BUILDING COMMISSION OF CHICAGO

than would be expected on the basis of normal industry practices, the MBE or WBE will be rebuttably presumed not to be performing a commercially-useful function.

- f. A Professional Service Provider may count toward its goals expenditures to MBE or WBE manufacturers (i.e., suppliers that produce goods from raw materials or substantially alters them before resale).
- g. A Professional Service Provider may count toward its goals expenditures to MBE or WBE suppliers provided that the supplier performs a commercially useful function in the supply process.

5. Submission of Proposals

- a. The following schedules and documents constitute the Proposer's MBE/WBE compliance proposal and must be submitted at the time of the proposal.

(1) Evidence of Certification: Affidavit of MBE/WBE. A copy of each proposed MBE and WBE firm's Letter of Certification from the City of Chicago, Department of Procurement Services or any other entity accepted by the Public Building Commission of Chicago must be submitted. The PBC certification by the City of Chicago, County of Cook, Metropolitan Water Reclamation District, Chicago Minority Business Development Council, Central Management Service of the State of Illinois, METRA, and Women's Business Development Center.

(2) Schedule B: Affidavit of MBE/Non-MBE or WBE/Non-WBE Joint Ventures. Where the Proposer's MBE/WBE compliance proposal includes participation of any MBE or WBE as a joint venture participant, the Proposer must submit a "Schedule B: Affidavit of MBE/Non-MBE or WBE/Non-WBE Joint Venture" with an attached copy of the joint venture agreement proposed among the parties. The Schedule B and the joint venture agreement must clearly evidence that the MBE or WBE participant will be responsible for a clearly defined portion of the work to be performed and that the MBE or WBE firm's responsibilities are in proportion with its ownership percentage.

(3) Schedule C: Letter of Intent to Perform as a sub-consultant, Subconsultant, or Material Supplier, Schedule C, executed by the MBE/WBE firm (or Joint Venture sub-consultant) must be submitted by the Proposer for each MBE/WBE included on the Schedule D. Schedule C must accurately detail the work to be performed by the MBE or WBE firm and the agreed rates and prices to be paid.

(4) Schedule D: Affidavit of Prime Professional Service Provider Regarding MBE or WBE Utilization. A completed Schedule D committing to the utilization of each listed MBE or WBE firm. Unless the Proposer has submitted a completed request for a waiver of participation by MBE/WBE firms (See Request for Waiver procedures in Section 7), the Proposer must include the specific dollar amount or percentage of participation of each MBE/WBE firm listed on its Schedule D. The total dollar commitment to proposed MBE firms must at least equal the MBE goal, and the total dollar commitment to proposed WBE firms must at least equal the WBE goal. Proposers are responsible for calculating the dollar equivalent of MBE or WBE utilization as percentages of their total proposal.

- b. The submittals must have all blank spaces on the Schedule pages applicable to the contract correctly filled in. Agreements between a Proposer and a MBE/WBE in which the MBE/WBE promises not to provide subcontracting quotations to other Proposers are prohibited.

6. Evaluation of Compliance Proposals

PUBLIC BUILDING COMMISSION OF CHICAGO

- a. The Proposer's MBE/WBE compliance proposal will be evaluated by the Commission. The Proposer agrees to provide, upon request, earnest and prompt cooperation to the Executive Director or his designee in submitting to interviews that may be necessary, in allowing entry to places of business, in providing further documentation, or in soliciting the cooperation of a proposed MBE or WBE firm in providing such assistance. A proposal may be treated as non-responsive by reason of the determination that the Proposer's proposal did not contain a sufficient level of Certified MBE or WBE participation, that the Proposer was unresponsive or uncooperative when asked for further information relative to the proposal, or that false statements were made in the Schedules.
- b. If the Commission's review of a Proposer's proposal concludes that the MBE or WBE proposal was deficient, the Commission will promptly notify the Proposer of the apparent deficiency and instruct the Proposer to submit (within 3 business days of such notice given by the Commission) a modification of the MBE or WBE Proposal, in proper format, which remedies the deficiencies cited. Failure to correct all deficiencies cited by the Commission will be cause for rejection of the Proposer's proposal as non-responsive.
- c. Proposers will not be permitted to modify their MBE/WBE compliance proposal except insofar as directed to do so by the Commission. Therefore, all terms and conditions stipulated for prospective MBE and WBE consultants or suppliers should be satisfactorily negotiated prior to the submission to the Commission of the Proposer's MBE/WBE compliance proposal. If circumstances should arise, however, where a proposed MBE/WBE is no longer available, the process described in Section 12 should be followed.

7. Request for Waiver

- a. If a Proposer is unable to identify qualified MBE and WBE firms to perform sufficient work to fulfill the MBE or WBE percentage goals for this Contract, the proposal must include a written request for waiver. A request for waiver must be sent to the Executive Director and must set forth the Proposer's inability to obtain sufficient MBE and WBE firms notwithstanding good faith attempts to achieve such participation.
- b. Good Faith efforts to achieve participation include but are not limited to:
 - (1) Attendance at the Pre-proposal conference;
 - (2) The Proposer's general affirmative action policies regarding the utilization of MBE and WBE firms, plus a description of the methods used to carry out those policies;
 - (3) Advertisement in trade association newsletters and minority and woman-oriented and general circulation media for specific sub-consultants;
 - (4) Timely notification of specific sub-consultants to minority and woman assistance agencies and associations;
 - (5) Description of direct negotiations with MBE and WBE firms for specific sub-consultants, including:
 - i. The name, address and telephone number of MBE and WBE firms contacted;
 - ii. A description of the information provided to MBE and WBE firms regarding the portions of the work to be performed; and

PUBLIC BUILDING COMMISSION OF CHICAGO

iii. The reasons why additional MBE and WBE firms were not obtained in spite of negotiations.

(6) A statement of the efforts made to select portions of the work proposed to be performed by MBE and WBE firms (such as sub-supplier, transport, engineering, distribution, or any other roles contributing to production and delivery as specified in the contract) in order to increase the likelihood of achieving sub participation.

(7) As to each MBE and WBE contacted which the Proposer considers to be not qualified, a detailed statement of the reasons for the Proposer's conclusion.

(8) Efforts made by the Proposer to expand its search for MBE and/or WBE firms beyond usual geographic boundaries.

(9) General efforts made to assist MBE and WBE firms to overcome participation barriers.

c. The Executive Director, after review and evaluation of the request provided by the Proposer, may grant a waiver request upon the determination that:

(1) Sufficient qualified MBE and/or WBE firms capable of providing the goods or services required by the contract are unavailable despite the good faith efforts of the Proposer;

(2) The price(s) quoted by potential MBE and/or WBE firms for goods or services is above competitive levels to an extent unwarranted by any increased cost of doing business attributable to the present effects of disadvantage or discrimination.

8. Failure To Achieve Goals

a. If the Professional Service Provider cannot achieve the contract specific goals, as the Project proceeds, it must have documented its good faith efforts to do so. In determining whether the Professional Service Provider has made such good faith efforts, the performance of other Professional Service Providers in meeting the goals may be considered. The Executive Director or his designee shall consider, at a minimum, the Professional Service Provider's efforts to do the following:

(1) Soliciting through reasonable and available means the interest of MBEs or WBEs that Provide interested MBEs or WBEs with adequate information about the plans, specifications and requirements of the contract, including addenda, in a timely manner to assist them in responding to the solicitation.

(2) Provide interested MBEs or WBEs with adequate information about the plans, specifications and requirements of the contract, including addenda, in a timely manner to assist them in responding to the solicitation.

(3) Negotiating in good faith with interested MBEs or WBEs that have submitted proposals. Documentation of negotiation must include the names, addresses and telephone numbers of MBEs or WBEs that were solicited; the date of each such solicitation; a description of the information provided regarding the plans and specifications for the work selected for subcontracting; and evidence as to why agreements could not be reached with MBEs or WBEs to perform the work. That there may be some additional costs involved in solicitation and using MBEs and WBEs is not a sufficient reason for a Professional Service Provider's failure to meet the goals, as long as such costs are reasonable.

PUBLIC BUILDING COMMISSION OF CHICAGO

(4) Not rejecting MBEs or WBEs as being unqualified without sound reasons based on the thorough investigation of a their capabilities. The MBEs' or WBEs' standing within its industry, membership in specific groups, organizations, or associations and political or social affiliations are not legitimate cases for rejecting or not soliciting proposals to meet the goals.

(5) Making a portion of the work available to MBE or WBE sub=consultants and suppliers and to select those portions of the work or material consistent with the available MBE or WBE sub-consultants and suppliers, so as to facilitate meeting the goals.

(6) Making good faith efforts despite the ability or desire of a Professional Service Provider to perform the work of a contract with its own organization. A Professional Service Provider that desires to self-perform the work of a contract must demonstrate good faith efforts unless the goals have been met.

(7) Selecting portions of the work to be performed by MBEs or WBEs in order to increase the likelihood that the goals will be met. This includes, where appropriate, breaking out contract work items into economically feasible units to facilitate MBE or WBE participation even when the Contract might otherwise prefer to perform these items with its own forces.

(8) Making efforts to assist interested MBEs or WBEs in obtaining bonding lines of credit or insurance as required by the Commission or Professional Service Provider.

(9) Making efforts to assist interested MBEs or WBEs in obtaining necessary equipment, supplies, materials or related assistance or services, including participation in a mentor-protégée program; and

(10) Effectively using the services of the Commission; minority or women community organizations; minority or women groups; local, state and federal minority or women business assistance offices; and other organizations to provide assistance in the recruitment and placement of MBEs or WBEs.

- b. In the event the Public Building Commission Procurement Officer determines that the Professional Service Provider did not make a good faith effort to achieve the goals, the Professional Service Provider may file a Dispute to the Executive Director as provided in Section 18.02. Disputes Book 2.

9. Reporting and Record-Keeping Requirements

- a. The Professional Service Provider, within 5 working days of contract award, must execute a formal subcontract or purchase order in compliance with the terms of the Professional Service Provider's proposal and MBE/WBE assurances. Upon request by the PBC, the Professional Service Provider must provide copies of the contracts or purchase orders executed between it and the MBE and WBE firms. During the performance of the contract, the Professional Service Provider will submit partial and final waivers of lien from MBE and WBE sub-consultant and suppliers indicating the current payment amount and the cumulative dollar amount of payments made to date.
- b. The Professional Service Provider must maintain records of all relevant data with respect to the utilization of MBE and WBE firms, including without limitation payroll records, tax returns and records, and books of account in such detail as the Commission requires, and retain such records for a period of at least 3 years after final acceptance of the work. Full access to such records will be granted to the Commission and/or its designees, on 5 business days' notice in order for the Commission to determine the Professional Service Provider's compliance with its MBE and WBE commitments and the status of any MBE or WBE firm performing any portion of the contract.

PUBLIC BUILDING COMMISSION OF CHICAGO

- c. The Professional Service Provider will file regular MBE and WBE utilization reports on the form entitled "Status Report of MBE and WBE Sub-Contract Payments", at the time of submitting each monthly invoice. The report should indicate the current and cumulative payments to MBE and WBE sub-contractors.

10. Disqualification of MBE or WBE

- a. The Contract may be terminated by the Executive Director upon the disqualification of the Professional Service Provider as an MBE or WBE if the sub-consultants status as an MBE or WBE was a factor in the award and such status was misrepresented by the Professional Service Provider.
- b. The Contract may be terminated by the Executive Director upon the disqualification of any MBE or WBE if the sub-consultants or supplier's status as an MBE or WBE was a factor in the award of the contract and the status of the sub-consultant or supplier was misrepresented by the Professional Service Provider. If the Professional Service Provider is determined not to have been involved in any misrepresentation of the status of the disqualified sub-consultant or supplier, the Professional Service Provider shall make good faith efforts to engage a qualified MBE or WBE replacement.

11. Prohibition On Changes To MBE/WBE Commitments

The Professional Service Provider must not make changes to its contractual MBE and WBE commitments or substitute such MBE or WBE sub-consultants without the prior written approval of the Executive Director. Unauthorized changes or substitutions, including performing the work designated for a sub-consultant with the Professional Service Provider's own forces, is a violation of this section and a breach of the contract with the Commission, and may cause termination of the contract for breach, and/or subject the Professional Service Provider to contract remedies or other sanctions. The facts supporting the request must not have been known nor reasonably should have been known by the parties prior to entering into the subcontract.

12. MBE/WBE Substitution Requirements and Procedures

- a. Arbitrary changes by the Professional Service Provider of the commitments earlier certified in the **Schedule D** are prohibited. Further, after once entering into each approved MBE and WBE sub-contract agreement, the Professional Service Provider shall thereafter neither terminate the subcontract, nor reduce the scope of the work to be performed by the MBE or WBE, nor decrease the price to the MBE or WBE, without in each instance receiving the prior written approval of the Executive Director. In some cases, however, it may become necessary to substitute a new MBE or WBE in order to actually fulfill the MBE or WBE requirements. In such cases, the Executive Director must be given reasons justifying the release by the Professional Service Provider of prior specific MBE or WBE commitments established in the contract, and will need to review the eligibility of the MBE or WBE presented as a substitute. The substitution procedure will be as follows:

(1) The Professional Service Provider must notify the Executive Director immediately in writing of an apparent necessity to reduce or terminate a MBE or WBE subcontract and to propose a substitute firm for some phase of work, if needed in order to sustain the fulfillment of the MBE/WBE contract requirements.

(2) The Professional Service Provider's notification should include the specific reasons for the proposed substitution. Stated reasons which would be acceptable include any of the following reasons: a) Unavailability after receipt of reasonable notice to proceed; b) failure of

PUBLIC BUILDING COMMISSION OF CHICAGO

performance; c) financial incapacity; d) refusal by the sub-consultant to honor the proposal price or scope; e) mistake of fact or law about the elements of the scope of work of a solicitation where a reasonable price cannot be agreed; f) failure of the sub-consultant to meet insurance, licensing or bonding requirements; g) the sub-consultant's withdrawal of its proposal; or h) decertification of the sub-consultant as MBE or WBE.

(3) The Professional Service Provider's position must be fully explained and supported with adequate documentation. Stated reasons which will not be acceptable include: replacement firm has been recruited to perform the same work under terms more advantageous to the Professional Service Provider; issues about performance by the committed MBE or WBE were disputed (unless every reasonable effort has already been taken to have the issues resolved or mediated satisfactorily); an MBE or WBE has requested reasonable price escalation which may be justified due to unforeseen circumstances.

The Professional Service Provider's notification should include the names, address and principal official of any proposed substitute MBE or WBE and the dollar value and scope of work of the proposed subcontract. Attached should be all the same MBE/WBE affidavits, documents and Letters of Intent which are required of the proposed MBE or WBE firms.

(4) The Executive Director will evaluate the submitted documentation, and respond within fifteen (15) working days to the request for approval of a substitution. The response may be in the form of requesting more information, or requesting an interview to clarify or mediate the problem. In the case of an expressed emergency need to receive the necessary decision for the sake of job progress, the Executive Director will instead respond as soon as practicable.

(5) Actual substitution of a replacement MBE or WBE to fulfill contract requirements must not be made before the Executive Director's approval is given of the acceptability of the substitute MBE or WBE. This subcontract must be executed within five (5) working days, and a copy of the MBE/WBE subcontract with signatures of both parties to the agreement should be submitted immediately to the Executive Director.

- b. The Executive Director will not approve extra payment for escalated costs incurred by the Professional Service Provider when a substitution of sub-consultants becomes necessary for the Professional Service Provider in order to comply with MBE/WBE contract requirements.
- c. No relief of the MBE/WBE requirements will be granted by the Executive Director except in exceptional circumstances. Requests for complete or partial waiver of the MBE/WBE requirements of this contract must be made in writing, stating all details of the request, the circumstances, and any additional relevant information. The request must be accompanied by a record of all efforts taken by the Professional Service Provider to locate specific firms, solicit MBE and WBE proposals, seek assistance from technical assistance agencies, and other good faith efforts undertaken to achieve compliance with the MBE/WBE goals.

13. Non-Compliance

- a. The Executive Director has the authority to apply suitable sanctions to the Professional Service Provider if the Professional Service Provider is found to be in non-compliance with the MBE and WBE requirements. Failure to comply with the MBE or WBE terms of this contract or failure to use MBE or WBE firms as stated in the Professional Service Provider's assurances constitutes a material breach of the contract, and may lead to the suspension or termination of the contract in part or in whole. In some cases, monthly progress payments may be withheld until corrective action is taken.

PUBLIC BUILDING COMMISSION OF CHICAGO

- b. When the contract is completed, if the Executive Director has determined that the Professional Service Provider did not comply in the fulfillment of the required MBE and/or WBE goals, and a grant of relief of the requirements was not obtained, the Commission will be damaged in the failure to provide the benefit of participation to minority or women business to the degree set forth in this Special Condition. In that case, the Commission may disqualify the Professional Service Provider from entering into future contracts with the Commission.

14. Severability

- a. If any section, subsection, paragraph, clause, provision or application of these Special Conditions is held invalid by any court, the invalidity of such section, paragraph, clause or provision will not affect any of the remaining provisions hereof.

PUBLIC BUILDING COMMISSION OF CHICAGO

SCHEDULE B - Joint Venture Affidavit (1 of 3)

This form need not be filled in if all joint venturers are MBE/WBE firms. In such case, however, a written joint venture agreement among the MBE/WBE firms should be submitted. Each MBE/WBE joint venturer must also attach a copy of their current certification letter.

1. Name of joint venture _____
2. Address of joint venture _____

3. Phone number of joint venture _____
4. Identify the firms that comprise the joint venture

- A. Describe the role(s) of the MBE/WBE firm(s) in the joint venture. (Note that a "clearly defined portion of work" must here be shown as under the responsibility of the MBE/WBE firm.)

- B. Describe very briefly the experience and business qualifications of each non-MBE/WBE joint venturer.

5. Nature of joint venture's business

6. Provide a copy of the joint venture agreement.
7. Ownership: What percentage of the joint venture is claimed to be owned by MBE/WBE? _____%
8. Specify as to:
 - A. Profit and loss sharing _____%
 - B. Capital contributions, including equipment _____%
 - C. Other applicable ownership interests, including ownership options or other agreements which restrict ownership or control.

 - D. Describe any loan agreements between joint venturers, and identify the terms thereof.

PUBLIC BUILDING COMMISSION OF CHICAGO

SCHEDULE B - Joint Venture Affidavit (2 of 3)

9. Control of and participation in this Contract: Identify by name, race, sex, and "firm" those individuals (and their titles) who are responsible for day-to-day management and policy decision making, including, but not limited to, those with prime responsibility for:

A. Financial decisions

B. Management decisions such as:

1) Estimating

2) Marketing and Sales

3) Hiring and firing of management personnel

4) Other

C. Purchasing of major items or supplies

D. Supervision of field operations

E. Supervision of office personnel

F. Describe the financial controls of the joint venture, e.g., will a separate cost center be established; which venturer will be responsible for keeping the books; how will the expense therefor be reimbursed; the authority of each joint venturer to commit or obligate the other. Describe the estimated contract cash flow for each joint venturer.

G. State approximate number of operational personnel, their craft/role and positions, and whether they will be employees of the majority firm or the joint venture.

10. Please state any material facts of additional information pertinent to the control and structure of this joint venture.

PUBLIC BUILDING COMMISSION OF CHICAGO

SCHEDULE B - Joint Venture Affidavit (3 of 3)

THE UNDERSIGNED SWEAR THAT THE FOREGOING STATEMENTS ARE CORRECT AND INCLUDE ALL MATERIAL INFORMATION NECESSARY TO IDENTIFY AND EXPLAIN THE TERMS AND OPERATIONS OF OUR JOINT VENTURE AND THE INTENDED PARTICIPATION BY EACH JOINT VENTURER IN THE UNDERTAKING. FURTHER, THE UNDERSIGNED COVENANT AND AGREE TO PROVIDE TO THE PUBLIC BUILDING COMMISSION OF CHICAGO CURRENT, COMPLETE AND ACCURATE INFORMATION REGARDING ACTUAL JOINT VENTURE WORK AND THE PAYMENT THEREFOR AND ANY PROPOSED CHANGES IN ANY OF THE JOINT VENTURE AGREEMENTS AND TO PERMIT THE AUDIT AND EXAMINATION OF THE BOOKS, RECORDS, AND FILES OF THE JOINT VENTURE, OR THOSE OF EACH JOINT VENTURER RELEVANT TO THE JOINT VENTURE, BY AUTHORIZED REPRESENTATIVES OF THE COMMISSION. ANY MATERIAL MISREPRESENTATION WILL BE GROUNDS FOR TERMINATING ANY CONTRACT WHICH MAY BE AWARDED AND FOR INITIATING ACTION UNDER FEDERAL OR STATE LAWS CONCERNING FALSE STATEMENTS.

Note: If, after filing this Schedule B and before the completion of the joint venture's work on this Contract, there is any significant change in the information submitted, the joint venture must inform the Public Building Commission of Chicago, either directly or through the Consultant if the joint venture is a sub-consultant.

Name of Joint Venturer

Name of Joint Venturer

Signature

Signature

Name

Name

Title

Title

Date

Date

State of _____ County of _____

State of _____ County of _____

On this _____ day of _____, 20____
before me appeared (Name)

On this _____ day of _____, 20____
before me appeared (Name)

_____,
to me personally known, who, being duly sworn,
did execute the foregoing affidavit, and did state
that he or she was properly authorized by
(Name of Joint Venture)

_____,
to me personally known, who, being duly sworn,
did execute the foregoing affidavit, and did state
that he or she was properly authorized by
(Name of Joint Venture)

to execute the affidavit and did so as his or her
free act and deed.

to execute the affidavit and did so as his or her
free act and deed.

Notary Public

Notary Public

Commission expires:
(SEAL)

Commission expires:
(SEAL)

PUBLIC BUILDING COMMISSION OF CHICAGO

SCHEDULE C

Letter of Intent from MBE/WBE To Perform As
Subcontractor, Subconsultant, and/or Material Supplier (1 of 2)

SCHEDULE C AND SUPPORTING DOCUMENTS MUST BE SUBMITTED WITH PROPOSAL

Name of Project:

Dunning Branch Library

Project Number: 08080

FROM:

Primera Engineers _____ MBE WBE _____
(Name of MBE or WBE)

TO:

Jackson Harlan, LLC

_____ and Public Building Commission of Chicago
(Name of Professional Service Provider)

The undersigned intends to perform work in connection with the above-referenced project as (check one):

_____ a Sole Proprietor a Corporation
_____ a Partnership _____ a Joint Venture

The MBE/WBE status of the undersigned is confirmed by the attached Letter of Certification, dated _____ February 16, 2009 _____. In addition, in the case where the undersigned is a Joint Venture with a non-MBE/WBE firm, a Schedule B, Joint Venture Affidavit, is provided.

The undersigned is prepared to provide the following described services or supply the following described goods in connection with the above-named project.

MEP/FP Engineering and LEED Design

Alternate: Lighting Design, Security Equipment Design

The above-described services or goods are offered for the following price, with terms of payment as stipulated in the Contract Documents.

Base Fee- \$82,500 LEED Design- \$10,000 Reimbursables- \$2,000

Alternate 1 Lighting- \$8,500

Alternate 2 Security Equipment Design- \$3,000

PUBLIC BUILDING COMMISSION OF CHICAGO

SCHEDULE C

Letter of Intent from MBE/WBE

To Perform As Subcontractor, Subconsultant, and/or Material Supplier (2 of 2)

PARTIAL PAY ITEMS

For any of the above items that are partial pay items, specifically describe the work and subcontract dollar amount:

N/A

If more space is needed to fully describe the MBE/WBE firm's proposed scope of work and/or payment schedule, attach additional sheet(s).

SUB-SUBCONTRACTING LEVELS

0 % of the dollar value of the MBE/WBE subcontract will be sublet to non-MBE/WBE contractors.

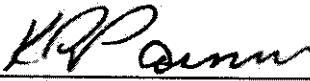
0 % of the dollar value of the MBE/WBE subcontract will be sublet to MBE/WBE contractors.

If MBE/WBE subcontractor will not be sub-subcontracting any of the work described in this Schedule, a zero (0) must be filled in each blank above. If more than 10% percent of the value of the MBE/WBE subcontractor's scope of work will be sublet, a brief explanation and description of the work to be sublet must be provided.

The undersigned will enter into a formal agreement for the above work with the General Bidder, conditioned upon its execution of a contract with the Public Building Commission of Chicago, and will do so within five (5) working days of receipt of a notice of Contract award from the Commission.

By:

PRIMERA
Name of MBE/WBE Firm (Print)
2.16.09
Date
312.606.0910
Phone


Signature
Ken Panucci
Name (Print)

IF APPLICABLE:

By:

Joint Venture Partner (Print)

Date

Phone

Signature

Name (Print)
MBE WBE Non-MBE/WBE



City of Chicago
Richard M. Daley, Mayor

Department of
Procurement Services

Montel M. Gayles
Chief Procurement Officer

City Hall, Room 403
121 North LaSalle Street
Chicago, Illinois 60602
(312) 744-4900
(312) 744-2949 (TTY)

<http://www.cityofchicago.org>

July 11, 2008

Joan Jackson
Jackson Harlan, LLC
651 West Washington Blvd. -- Suite 206
Chicago, Illinois 60661

Annual Certificate Expires: March 1, 2009
Vendor Number: 1066952

Dear Ms. Jackson:

We are pleased to inform you that **Jackson Harlan, LLC** has been certified as a **Women Owned Business Enterprise (WBE)** by the City of Chicago. This **WBE** certification is valid until **March 1, 2013**; however your firm must be re-validated annually. Your firm's next annual validation is required by **March 1, 2009**.

As a condition of continued certification during this five year period, you must file a No-Change Affidavit **within 60 days prior** to the date of expiration. Failure to file this Affidavit will result in the termination of your certification. **Please note that you must include a copy of your most current Federal Corporate Tax Return.** You must also notify the City of Chicago of any changes in ownership or control of your firm or any other matters or facts affecting your firm's eligibility for certification.

The City may commence action to remove your firm's eligibility if you fail to notify us of any changes of facts affecting your firm's certification or if your firm otherwise fails to cooperate with the City in any inquiry or investigation. Removal of eligibility procedures may also be commenced if your firm is found to be involved in bidding or contractual irregularities.

Your firm's name will be listed in the City's Directory of Minority Business Enterprises and Women Business Enterprises in the specialty area(s) of:

**Architectural Services and Consulting; Professional Design Firm;
Interior Design Services; Construction Inspection Services**

Your firm's participation on City contracts will be credited only toward **WBE** goals in your area(s) of specialty. While your participation on City contracts is not limited to your specialty, credit toward **WBE** goals will be given only for work done in the specialty category.

Thank you for your continued interest in the City's Minority and Women Business Enterprise Programs.

Sincerely,

Lori Ann Lyopson
Deputy Procurement Officer

LAL/la

IL UCP Host: Metra

Revised: Firm name change



PUBLIC BUILDING COMMISSION OF CHICAGO

SCHEDULE C

Letter of Intent from MBE/WBE To Perform As
Subcontractor, Subconsultant, and/or Material Supplier (1 of 2)

SCHEDULE C AND SUPPORTING DOCUMENTS MUST BE SUBMITTED WITH PROPOSAL

Name of Project: **Dunning Branch Library**

Project Number: **PS1506**

FROM:

Site Design Group, Ltd. MBE X WBE _____
(Name of MBE or WBE)

TO:

Jackson Harlan, Ltd. and Public Building Commission of Chicago
(Name of Professional Service Provider)

The undersigned intends to perform work in connection with the above-referenced project as (check one):

_____ a Sole Proprietor X a Corporation
_____ a Partnership _____ a Joint Venture

The MBE/WBE status of the undersigned is confirmed by the attached Letter of Certification, dated _____ In addition, in the case where the undersigned is a Joint Venture with a non-MBE/WBE firm, a Schedule B, Joint Venture Affidavit, is provided.

The undersigned is prepared to provide the following described services or supply the following described goods in connection with the above-named project.

Landscape Architecture & Civil Engineering Services

The above-described services or goods are offered for the following price, with terms of payment as stipulated in the Contract Documents.

Landscape Architecture \$33,055; Civil Engineering Services Base \$18,550; Civil Site Preparation \$19,400

PUBLIC BUILDING COMMISSION OF CHICAGO

SCHEDULE C

Letter of Intent from MBE/WBE

To Perform As Subcontractor, Subconsultant, and/or Material Supplier (2 of 2)

PARTIAL PAY ITEMS

For any of the above items that are partial pay items, specifically describe the work and subcontract dollar amount:
Not Applicable

If more space is needed to fully describe the MBE/WBE firm's proposed scope of work and/or payment schedule, attach additional sheet(s).

SUB-SUBCONTRACTING LEVELS

____ % of the dollar value of the MBE/WBE subcontract will be sublet to non-MBE/WBE contractors.

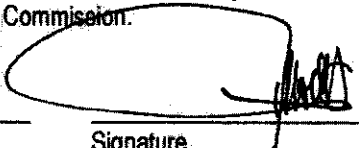
____ % of the dollar value of the MBE/WBE subcontract will be sublet to MBE/WBE contractors.

If MBE/WBE subcontractor will not be sub-subcontracting any of the work described in this Schedule, a zero (0) must be filled in each blank above. If more than 10% percent of the value of the MBE/WBE subcontractor's scope of work will be sublet, a brief explanation and description of the work to be sublet must be provided.

The undersigned will enter into a formal agreement for the above work with the General Bidder, conditioned upon its execution of a contract with the Public Building Commission of Chicago, and will do so within five (5) working days of receipt of a notice of Contract award from the Commission.

By:

Site Design Group, Ltd.
Name of MBE/WBE Firm (Print)
02/17/2009
Date
312-427-7240
Phone


Signature
Robert Sit
Name (Print)

IF APPLICABLE:

By:

Joint Venture Partner (Print)

Date

Phone

Signature

Name (Print)
MBE ____ WBE ____ Non-MBE/WBE ____



City of Chicago
Richard M. Daley, Mayor

Department of
Procurement Services

City Hall, Room 403
121 North LaSalle Street
Chicago, Illinois 60602
(312) 744-4900
(312) 744-2949 (TTY)
<http://www.cityofchicago.org>

January 16, 2008

Ernest C. Wong, President
Site Design Group, Ltd.
888 South Michigan Avenue, Suite #1000
Chicago, Illinois 60605

Annual Certificate Expires: **April 1, 2009**
Vendor Number: **1025281**

Dear Mr. Wong:

We are pleased to inform you that **Site Design Group, Ltd.** has been certified as a **Minority Owned Business Enterprise (MBE)** by the City of Chicago. This MBE certification is valid until **June 1, 2013**; however your firm must be re-validated annually. Your firm's next annual validation is required by **June 1, 2009**.

As a condition of continued certification during this five year period, you must file a No-Change Affidavit **within 60 days** prior to the annual expiration. Failure to file this Affidavit will result in the termination of your certification. **Please note that you must include a copy of your most current Federal Corporate Tax Return.** You must also notify the City of Chicago of any changes in ownership or control of your firm or any other matters or facts affecting your firm's eligibility for certification whenever the changes occur.

The City may commence action to remove your firm's eligibility if you fail to notify us of any changes of facts affecting your firm's certification or if your firm otherwise fails to cooperate with the City in any inquiry or investigation. Removal of eligibility procedures may also be commenced if your firm is found to be involved in bidding or contractual irregularities.

Your firm's name will be listed in the City's Directory of Minority Business Enterprises and Women Business Enterprises in the specialty area(s) of:

**Landscape Architectural Services and Consulting;
Professional Design Services**

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

Thank you for your continued interest in the City's Minority and Women Business Enterprise Programs.

Sincerely,


Lori Ann Lypson
Deputy Procurement Officer

LAL/ds

IL UCP HOST: METRA





City of Chicago
Richard M. Daley, Mayor

Department of
Procurement Services

Barbara A. Lumpkin
Chief Procurement Officer

City Hall, Room 403
121 North LaSalle Street
Chicago, Illinois 60602
(312) 744-4900
(312) 744-2949 (TTY)

<http://www.cityofchicago.org>

September 21, 2007

Michael F. DeSantiago, President
Primera Engineers, Ltd.
100 South Wacker Dr., Suite 700
Chicago, IL 60606

RECEIVED
OCT - 1 2007
PRIMERA ENGINEERS, LTD.

Annual Certificate Expires: November 1, 2008
Vendor Number: 1008581

Dear DeSantiago:

Congratulations on your continued eligibility for certification as a **MBE** by the City of Chicago. This **MBE** certification is valid until **November 2011**; however your firm must be re-validated annually. Your firm's next annual validation is required by **November 1, 2008**.

As a condition of continued certification during this five year period, you must file a No-Change Affidavit **within 60 days prior** to the date of expiration. Failure to file this Affidavit will result in the termination of your certification. **Please note that you must include a copy of your most current Federal Corporate Tax Return.** You must also notify the City of Chicago of any changes in ownership or control of your firm or any other matters or facts affecting your firm's eligibility for certification.

The City may commence action to remove your firm's eligibility if you fail to notify us of any changes of facts affecting your firm's certification or if your firm otherwise fails to cooperate with the City in any inquiry or investigation. Removal of eligibility procedures may also be commenced if your firm is found to be involved in bidding or contractual irregularities.

Your firm's name will be listed in the City's Directory of Minority Business Enterprises and Women Business Enterprises in the specialty area(s) of:

**Professional Design Firm; Structural Engineering Services;
Engineering and Architectural Consulting;
Construction Inspection**

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

Thank you for your continued interest in the City's Minority and Women Business Enterprise Programs.

Sincerely,


Lori Ann Lypson
Deputy Procurement Officer

LAL/ymj





City of Chicago
Richard M. Daley, Mayor

Department of
Procurement Services

Montel M. Gayles
Chief Procurement Officer

City Hall, Room 403
121 North LaSalle Street
Chicago, Illinois 60602
(312) 744-4900
(312) 744-2949 (TTY)

<http://www.cityofchicago.org>

January 22, 2009

Michael DeSantiago
Primera Engineers, Ltd.
100 South Wacker Drive Suite 700
Chicago, IL 60606

Dear Mr. DeSantiago:

The City of Chicago Department of Procurement Services ("Department") has undertaken an evaluation of procurement policies and procedures including those utilized within the M/WBE and DBE certification unit. In light of this evaluation and in anticipation of streamlining our procedures, the Department extends your **MBE** certification until **March 1, 2009**.

The Department may request additional information from you prior to the expiration of the courtesy period. This information will assist us in making a determination on the recertification of your company. You will receive additional information from the Department in the coming days.

As you know, your firm's participation on contracts will be credited only toward **MBE** in the following specialty area(s):

**Professional Design Firm; Structural Engineering Services;
Engineering and Architectural Consulting; Construction Inspection**

If you have any questions, please contact our office at 312-742-0766.

Sincerely,

LA
Lori Ann Lyson
Deputy Procurement Officer

LAL/bc





City of Chicago
Richard M. Daley, Mayor

Department of
Procurement Services

City Hall, Room 403
121 North LaSalle Street
Chicago, Illinois 60602
(312) 744-4900
(312) 744-2949 (TTY)
<http://www.cityofchicago.org>

December 6, 2007

Ian Parr, President
Construction Cost Systems, Inc.
1815 S. Meyers Road - Suite 200
Oakbrook Terrace, IL 60181

Annual Certificate Expires: **February 1, 2009**
Vendor Number: **1025945**

Dear Mr. Parr:

We are pleased to inform you that Construction Cost Systems, Inc. has been certified as a Minority Owned Business Enterprise (MBE) by the City of Chicago. This MBE certification is valid until February 1, 2013; however your firm must be re-validated annually. Your firm's next annual validation is required by February 1, 2009.

As a condition of continued certification during this five year period, you must file a No-Change Affidavit within 60 days prior to the annual expiration. Failure to file this Affidavit will result in the termination of your certification. Please note that you must include a copy of your most current Federal Corporate Tax Return. You must also notify the City of Chicago of any changes in ownership or control of your firm or any other matters or facts affecting your firm's eligibility for certification whenever the changes occur.

The City may commence action to remove your firm's eligibility if you fail to notify us of any changes of facts affecting your firm's certification or if your firm otherwise fails to cooperate with the City in any inquiry or investigation. Removal of eligibility procedures may also be commenced if your firm is found to be involved in bidding or contractual irregularities.

Your firm's name will be listed in the City's Directory of Minority Business Enterprises and Women Business Enterprises in the specialty area(s) of:

Construction Management; Cost Estimating; Project Management Services

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

Thank you for your continued interest in the City's Minority and Women Business Enterprise Programs.

Sincerely,


Lori Ann Lynson
Deputy Procurement Officer

LAL/dm



PUBLIC BUILDING COMMISSION OF CHICAGO

SCHEDULE D

**Affidavit of Professional Service Provider Regarding MBE/WBE Participation
(1 of 2)**

Name of Project: **Dunning Branch Library**

STATE OF ILLINOIS }
 } SS
COUNTY OF COOK }

In connection with the above-captioned contract, I HEREBY DECLARE AND AFFIRM that I am the
 Managing Member

Title
and duly authorized representative of
Jackson Harlan, LLC

Name of Professional Service Provider
whose address is
651 West Washington Blvd. #206, Chicago, IL 60661

in the City of Chicago, State of Illinois

and that I have personally reviewed the material and facts submitted with the attached Schedules of MBE/WBE participation in the above-referenced Contract, including Schedule C and Schedule B (if applicable), and the following is a statement of the extent to which MBE/WBE firms will participate in this Contract if awarded to this firm as the Contractor for the Project.

Name of MBE/WBE Contractor	Type of Work to be Done in Accordance with Schedule C	Dollar Credit Toward MBE/WBE Goals	
		MBE	WBE
Jackson Harlan, LLC	Architecture, LEED	\$	\$ 402,480
Primera	MEP, FP	\$ 97,500	\$
Site Design Group	Landscape, Civil	\$ 62,105	\$
CCS, Inc.	Cost Estimating	\$ 35,100	\$
		\$	\$
		\$	\$
		\$	\$
Total Net MBE/WBE Credit		\$ 194,705	\$ 402,480
Percent of Total Base Bid		30 %	63 %

The Professional Service Provider may count toward its MBE/WBE goal a portion of the total dollar value of a contract with a joint venture equal to the percentage of the ownership and control of the MBE/WBE partner.

PUBLIC BUILDING COMMISSION OF CHICAGO

SCHEDULE D

Affidavit of Professional Service Provider Regarding MBE/WBE Participation
(2 of 2)

SUB-SUBCONTRACTING LEVELS

0 % of the dollar value of the MBE/WBE subcontract will be sublet to non-MBE/WBE contractors.

0 % of the dollar value of the MBE/WBE subcontract will be sublet to MBE/WBE contractors.

If MBE/WBE subcontractor will not be sub-subcontracting any of the work described in this Schedule, a zero (0) must be filled in each blank above.

If more than 10% of the value of the MBE/WBE subcontractor's scope of work will be sublet, a brief explanation and description of the work to be sublet must be provided.

The undersigned will enter into a formal agreement for the above work with the above-referenced MBE/WBE firms, conditioned upon performance as Professional Service Provider of a Contract with the Commission, and will do so within five (5) business days of receipt of a notice of Contract award from the Commission.

By:

Jackson Harlan, LLC

Name of Professional Service Provider (Print)
3-19-09

Date
312-627-1015

Phone



Signature
Joan Jackson

Name (Print)

IF APPLICABLE:

By:

Joint Venture Partner (Print)

Date

Phone/FAX

Signature

Name (Print)

MBE ___ WBE ___ Non-MBE/WBE ___

PUBLIC BUILDING COMMISSION OF CHICAGO

STATUS REPORT OF MBE/WBE (SUB) CONTRACT PAYMENTS (2 of 2)

I DO SOLEMNLY DECLARE AND AFFIRM UNDER THE PENALTIES OF PERJURY THAT THE CONTENTS OF THE FOREGOING DOCUMENT ARE TRUE AND CORRECT, AND THAT I AM AUTHORIZED, ON BEHALF OF THE ABOVE FIRM, TO MAKE THIS AFFIDAVIT.

(Affiant)

(Date)

On this _____ day of _____ 20 _____,

before me, _____, the undersigned officer, personally appeared _____, known to me to be the person described in the foregoing Affidavit and acknowledged that he (she) executed the same in the capacity therein stated and for the purposes therein contained.

In witness thereof, I hereunto set my hand and official seal.

Notary Public
Commission Expires

(Seal)

PUBLIC BUILDING COMMISSION OF CHICAGO

EXHIBIT D
ELECTRONIC FILE TRANSFER AGREEMENT

ARCHITECT OF RECORD SERVICES
DUNNING BRANCH LIBRARY
PS1506

ELECTRONIC FILE TRANSFER AGREEMENT

ELECTRONIC FILE TRANSFER AGREEMENT

Between the Architect and the Owner

Owner: Public Building Commission of Chicago (PBC)

RE: **ELECTRONIC MEDIA**

PROJECT NAME AND NO.:

DESCRIPTION OF DATA: This Agreement shall apply to all Electronic Drawings which are listed and otherwise identified in an attached cover letter(s) to the PBC

TERMS OF AGREEMENT:

1. The PBC acknowledges that it has requested Architect to provide certain designs as electronic drawing file data in disk format and that the information contained on these disks is provided for its sole use and convenience. The PBC, at its own discretion, may choose to reassign this data to a third party, to whom all terms of this agreement shall also apply, by obtaining the third party's signature on the line below and sending a signed copy to Architect.
2. The undersigned further acknowledges that the true record of the design is the most recent printed copy of the design by Architect, and that errors and other changes may subsequently be introduced to the electronic format without the fault or knowledge of, and beyond the control of Architect.
3. The PBC and Architect hereby acknowledge and agree that to the extent the PBC, its agents, employees, consultants or contractors modify a design on electronic drawing file data such that the design differs from the last sealed hard copy prepared by the Architect, the PBC shall be responsible for any cost or harm incurred by the PBC due such modification.
4. This Data is an instrument of professional service prepared by Architect. Unless otherwise provided for in the Agreement, the reuse of this data, including designs and information included therein shall be at the sole risk of the user.

Architect:

Architect Authorized Signature [date]

Acknowledged and Accepted for:

Signature of PBC Executive Director [date]

Acknowledged and Accepted by Third Party:

Signature of Third Party [date]

Page 60 of 60

Dunning Branch Library PS1506
Project Number 08080

V:\Dunning Branch Library 2007\AOR - Dunning Branch Library\IRFP - AOR\Jackson Hartan Dunning AOR PS1506.doc
(Rev. Date 10-10-08)
LAST DATE PRINTED 3/18/2009

dlbf 02-09-2009

Form **W-9**
(Rev. October 2007)
Department of the Treasury
Internal Revenue Service

**Request for Taxpayer
Identification Number and Certification**

Give form to the
requester. Do not
send to the IRS.

Print or type
See Specific Instructions on page 2.

Name (as shown on your income tax return)
JACKSON HARLAN, LLC
Business name, if different from above

Check appropriate box: Individual/Sole proprietor Corporation Partnership
 Limited liability company. Enter the tax classification (D=disregarded entity, C=corporation, P=partnership) **C**
 Other (see instructions) Exempt payee

Address (number, street, and apt. or suite no.)
651 W. WASHINGTON BLVD. #206
City, state, and ZIP code
CHICAGO, IL 60661

Requester's name and address (optional)

List account number(s) here (optional)

Part I Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. The TIN provided must match the name given on Line 1 to avoid backup withholding. For individuals, this is your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the Part I instructions on page 3. For other entities, it is your employer identification number (EIN). If you do not have a number, see *How to get a TIN* on page 3.

Social security number
: :
or

Note. If the account is in more than one name, see the chart on page 4 for guidelines on whose number to enter.

Employer identification number
36: 4353944

Part II Certification

Under penalties of perjury, I certify that:

1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me), and
2. I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding, and
3. I am a U.S. citizen or other U.S. person (defined below).

Certification instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the Certification, but you must provide your correct TIN. See the instructions on page 4.

Sign Here Signature of U.S. person **[Signature]**

Date **3-19-09**

General Instructions

Section references are to the Internal Revenue Code unless otherwise noted.

Purpose of Form

A person who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) to report, for example, income paid to you, real estate transactions, mortgage interest you paid, acquisition or abandonment of secured property, cancellation of debt, or contributions you made to an IRA.

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN to the person requesting it (the requester) and, when applicable, to:

1. Certify that the TIN you are giving is correct (or you are waiting for a number to be issued),
2. Certify that you are not subject to backup withholding, or
3. Claim exemption from backup withholding if you are a U.S. exempt payee. If applicable, you are also certifying that as a U.S. person, your allocable share of any partnership income from a U.S. trade or business is not subject to the withholding tax on foreign partners' share of effectively connected income.

Note. If a requester gives you a form other than Form W-9 to request your TIN, you must use the requester's form if it is substantially similar to this Form W-9.

Definition of a U.S. person. For federal tax purposes, you are considered a U.S. person if you are:

- An individual who is a U.S. citizen or U.S. resident alien,
- A partnership, corporation, company, or association created or organized in the United States or under the laws of the United States,
- An estate (other than a foreign estate), or
- A domestic trust (as defined in Regulations section 301.7701-7).

Special rules for partnerships. Partnerships that conduct a trade or business in the United States are generally required to pay a withholding tax on any foreign partners' share of income from such business. Further, in certain cases where a Form W-9 has not been received, a partnership is required to presume that a partner is a foreign person, and pay the withholding tax. Therefore, if you are a U.S. person that is a partner in a partnership conducting a trade or business in the United States, provide Form W-9 to the partnership to establish your U.S. status and avoid withholding on your share of partnership income.

The person who gives Form W-9 to the partnership for purposes of establishing its U.S. status and avoiding withholding on its allocable share of net income from the partnership conducting a trade or business in the United States is in the following cases:

- The U.S. owner of a disregarded entity and not the entity,

- The U.S. grantor or other owner of a grantor trust and not the trust, and
- The U.S. trust (other than a grantor trust) and not the beneficiaries of the trust.

Foreign person. If you are a foreign person, do not use Form W-9. Instead, use the appropriate Form W-8 (see Publication 515, Withholding of Tax on Nonresident Aliens and Foreign Entities).

Nonresident alien who becomes a resident alien. Generally, only a nonresident alien individual may use the terms of a tax treaty to reduce or eliminate U.S. tax on certain types of income. However, most tax treaties contain a provision known as a "saving clause." Exceptions specified in the saving clause may permit an exemption from tax to continue for certain types of income even after the payee has otherwise become a U.S. resident alien for tax purposes.

If you are a U.S. resident alien who is relying on an exception contained in the saving clause of a tax treaty to claim an exemption from U.S. tax on certain types of income, you must attach a statement to Form W-9 that specifies the following five items:

1. The treaty country. Generally, this must be the same treaty under which you claimed exemption from tax as a nonresident alien.
2. The treaty article addressing the income.
3. The article number (or location) in the tax treaty that contains the saving clause and its exceptions.
4. The type and amount of income that qualifies for the exemption from tax.
5. Sufficient facts to justify the exemption from tax under the terms of the treaty article.

Example. Article 20 of the U.S.-China income tax treaty allows an exemption from tax for scholarship income received by a Chinese student temporarily present in the United States. Under U.S. law, this student will become a resident alien for tax purposes if his or her stay in the United States exceeds 5 calendar years. However, paragraph 2 of the first Protocol to the U.S.-China treaty (dated April 30, 1984) allows the provisions of Article 20 to continue to apply even after the Chinese student becomes a resident alien of the United States. A Chinese student who qualifies for this exception (under paragraph 2 of the first protocol) and is relying on this exception to claim an exemption from tax on his or her scholarship or fellowship income would attach to Form W-9 a statement that includes the information described above to support that exemption.

If you are a nonresident alien or a foreign entity not subject to backup withholding, give the requester the appropriate completed Form W-8.

What is backup withholding? Persons making certain payments to you must under certain conditions withhold and pay to the IRS 28% of such payments. This is called "backup withholding." Payments that may be subject to backup withholding include interest, tax-exempt interest, dividends, broker and barter exchange transactions, rents, royalties, nonemployee pay, and certain payments from fishing boat operators. Real estate transactions are not subject to backup withholding.

You will not be subject to backup withholding on payments you receive if you give the requester your correct TIN, make the proper certifications, and report all your taxable interest and dividends on your tax return.

Payments you receive will be subject to backup withholding if:

1. You do not furnish your TIN to the requester,
2. You do not certify your TIN when required (see the Part II instructions on page 3 for details),
3. The IRS tells the requester that you furnished an incorrect TIN,

4. The IRS tells you that you are subject to backup withholding because you did not report all your interest and dividends on your tax return (for reportable interest and dividends only), or

5. You do not certify to the requester that you are not subject to backup withholding under 4 above (for reportable interest and dividend accounts opened after 1983 only).

Certain payees and payments are exempt from backup withholding. See the instructions below and the separate Instructions for the Requester of Form W-9.

Also see *Special rules for partnerships* on page 1.

Penalties

Failure to furnish TIN. If you fail to furnish your correct TIN to a requester, you are subject to a penalty of \$50 for each such failure unless your failure is due to reasonable cause and not to willful neglect.

Civil penalty for false information with respect to withholding. If you make a false statement with no reasonable basis that results in no backup withholding, you are subject to a \$500 penalty.

Criminal penalty for falsifying information. Willfully falsifying certifications or affirmations may subject you to criminal penalties including fines and/or imprisonment.

Misuse of TINs. If the requester discloses or uses TINs in violation of federal law, the requester may be subject to civil and criminal penalties.

Specific Instructions

Name

If you are an individual, you must generally enter the name shown on your income tax return. However, if you have changed your last name, for instance, due to marriage without informing the Social Security Administration of the name change, enter your first name, the last name shown on your social security card, and your new last name.

If the account is in joint names, list first, and then circle, the name of the person or entity whose number you entered in Part I of the form.

Sole proprietor. Enter your individual name as shown on your income tax return on the "Name" line. You may enter your business, trade, or "doing business as (DBA)" name on the "Business name" line.

Limited liability company (LLC). Check the "Limited liability company" box only and enter the appropriate code for the tax classification ("D" for disregarded entity, "C" for corporation, "P" for partnership) in the space provided.

For a single-member LLC (including a foreign LLC with a domestic owner) that is disregarded as an entity separate from its owner under Regulations section 301.7701-3, enter the owner's name on the "Name" line. Enter the LLC's name on the "Business name" line.

For an LLC classified as a partnership or a corporation, enter the LLC's name on the "Name" line and any business, trade, or DBA name on the "Business name" line.

Other entities. Enter your business name as shown on required federal tax documents on the "Name" line. This name should match the name shown on the charter or other legal document creating the entity. You may enter any business, trade, or DBA name on the "Business name" line.

Note. You are requested to check the appropriate box for your status (individual/sole proprietor, corporation, etc.).

Exempt Payee

If you are exempt from backup withholding, enter your name as described above and check the appropriate box for your status, then check the "Exempt payee" box in the line following the business name, sign and date the form.

Generally, individuals (including sole proprietors) are not exempt from backup withholding. Corporations are exempt from backup withholding for certain payments, such as interest and dividends.

Note. If you are exempt from backup withholding, you should still complete this form to avoid possible erroneous backup withholding.

The following payees are exempt from backup withholding:

1. An organization exempt from tax under section 501(a), any IRA, or a custodial account under section 403(b)(7) if the account satisfies the requirements of section 401(f)(2),
2. The United States or any of its agencies or instrumentalities,
3. A state, the District of Columbia, a possession of the United States, or any of their political subdivisions or instrumentalities,
4. A foreign government or any of its political subdivisions, agencies, or instrumentalities, or
5. An international organization or any of its agencies or instrumentalities.

Other payees that may be exempt from backup withholding include:

6. A corporation,
7. A foreign central bank of issue,
8. A dealer in securities or commodities required to register in the United States, the District of Columbia, or a possession of the United States,
9. A futures commission merchant registered with the Commodity Futures Trading Commission,
10. A real estate investment trust,
11. An entity registered at all times during the tax year under the Investment Company Act of 1940,
12. A common trust fund operated by a bank under section 584(a),
13. A financial institution,
14. A middleman known in the investment community as a nominee or custodian, or
15. A trust exempt from tax under section 664 or described in section 4947.

The chart below shows types of payments that may be exempt from backup withholding. The chart applies to the exempt payees listed above, 1 through 15.

IF the payment is for . . .	THEN the payment is exempt for . . .
Interest and dividend payments	All exempt payees except for 9
Broker transactions	Exempt payees 1 through 13. Also, a person registered under the Investment Advisers Act of 1940 who regularly acts as a broker
Barter exchange transactions and patronage dividends	Exempt payees 1 through 5
Payments over \$600 required to be reported and direct sales over \$5,000 ¹	Generally, exempt payees 1 through 7 ²

¹See Form 1099-MISC, Miscellaneous Income, and its instructions.

²However, the following payments made to a corporation (including gross proceeds paid to an attorney under section 6045(f), even if the attorney is a corporation) and reportable on Form 1099-MISC are not exempt from backup withholding: medical and health care payments, attorneys' fees, and payments for services paid by a federal executive agency.

Part I. Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. If you are a resident alien and you do not have and are not eligible to get an SSN, your TIN is your IRS individual taxpayer identification number (ITIN). Enter it in the social security number box. If you do not have an ITIN, see *How to get a TIN* below.

If you are a sole proprietor and you have an EIN, you may enter either your SSN or EIN. However, the IRS prefers that you use your SSN.

If you are a single-member LLC that is disregarded as an entity separate from its owner (see *Limited liability company (LLC)* on page 2), enter the owner's SSN (or EIN, if the owner has one). Do not enter the disregarded entity's EIN. If the LLC is classified as a corporation or partnership, enter the entity's EIN.

Note. See the chart on page 4 for further clarification of name and TIN combinations.

How to get a TIN. If you do not have a TIN, apply for one immediately. To apply for an SSN, get Form SS-5, Application for a Social Security Card, from your local Social Security Administration office or get this form online at www.ssa.gov. You may also get this form by calling 1-800-772-1213. Use Form W-7, Application for IRS Individual Taxpayer Identification Number, to apply for an ITIN, or Form SS-4, Application for Employer Identification Number, to apply for an EIN. You can apply for an EIN online by accessing the IRS website at www.irs.gov/businesses and clicking on Employer Identification Number (EIN) under Starting a Business. You can get Forms W-7 and SS-4 from the IRS by visiting www.irs.gov or by calling 1-800-TAX-FORM (1-800-829-3676).

If you are asked to complete Form W-9 but do not have a TIN, write "Applied For" in the space for the TIN, sign and date the form, and give it to the requester. For interest and dividend payments, and certain payments made with respect to readily tradable instruments, generally you will have 60 days to get a TIN and give it to the requester before you are subject to backup withholding on payments. The 60-day rule does not apply to other types of payments. You will be subject to backup withholding on all such payments until you provide your TIN to the requester.

Note. Entering "Applied For" means that you have already applied for a TIN or that you intend to apply for one soon.

Caution: A disregarded domestic entity that has a foreign owner must use the appropriate Form W-8.

Part II. Certification

To establish to the withholding agent that you are a U.S. person, or resident alien, sign Form W-9. You may be requested to sign by the withholding agent even if items 1, 4, and 5 below indicate otherwise.

For a joint account, only the person whose TIN is shown in Part I should sign (when required). Exempt payees, see *Exempt Payee* on page 2.

Signature requirements. Complete the certification as indicated in 1 through 5 below.

1. Interest, dividend, and barter exchange accounts opened before 1984 and broker accounts considered active during 1983. You must give your correct TIN, but you do not have to sign the certification.

2. Interest, dividend, broker, and barter exchange accounts opened after 1983 and broker accounts considered inactive during 1983. You must sign the certification or backup withholding will apply. If you are subject to backup withholding and you are merely providing your correct TIN to the requester, you must cross out item 2 in the certification before signing the form.

3. Real estate transactions. You must sign the certification. You may cross out item 2 of the certification.

4. Other payments. You must give your correct TIN, but you do not have to sign the certification unless you have been notified that you have previously given an incorrect TIN. "Other payments" include payments made in the course of the requester's trade or business for rents, royalties, goods (other than bills for merchandise), medical and health care services (including payments to corporations), payments to a nonemployee for services, payments to certain fishing boat crew members and fishermen, and gross proceeds paid to attorneys (including payments to corporations).

5. Mortgage interest paid by you, acquisition or abandonment of secured property, cancellation of debt, qualified tuition program payments (under section 529), IRA, Coverdell ESA, Archer MSA or HSA contributions or distributions, and pension distributions. You must give your correct TIN, but you do not have to sign the certification.

What Name and Number To Give the Requester

For this type of account:	Give name and SSN of:
1. Individual	The individual
2. Two or more individuals (joint account)	The actual owner of the account or, if combined funds, the first individual on the account ¹
3. Custodian account of a minor (Uniform Gift to Minors Act)	The minor ²
4. a. The usual revocable savings trust (grantor is also trustee)	The grantor-trustee ³
b. So-called trust account that is not a legal or valid trust under state law	The actual owner ³
5. Sole proprietorship or disregarded entity owned by an individual	The owner ³
For this type of account:	Give name and EIN of:
6. Disregarded entity not owned by an individual	The owner
7. A valid trust, estate, or pension trust	Legal entity ⁴
8. Corporate or LLC electing corporate status on Form 8832	The corporation
9. Association, club, religious, charitable, educational, or other tax-exempt organization	The organization
10. Partnership or multi-member LLC	The partnership
11. A broker or registered nominee	The broker or nominee
12. Account with the Department of Agriculture in the name of a public entity (such as a state or local government, school district, or prison) that receives agricultural program payments	The public entity

¹List first and circle the name of the person whose number you furnish. If only one person on a joint account has an SSN, that person's number must be furnished.

²Circle the minor's name and furnish the minor's SSN.

³You must show your individual name and you may also enter your business or "DBA" name on the second name line. You may use either your SSN or EIN (if you have one), but the IRS encourages you to use your SSN.

⁴List first and circle the name of the trust, estate, or pension trust. (Do not furnish the TIN of the personal representative or trustee unless the legal entity itself is not designated in the account title.) Also see *Special rules for partnerships* on page 1.

Note. If no name is circled when more than one name is listed, the number will be considered to be that of the first name listed.

Privacy Act Notice

Section 6109 of the Internal Revenue Code requires you to provide your correct TIN to persons who must file information returns with the IRS to report interest, dividends, and certain other income paid to you, mortgage interest you paid, the acquisition or abandonment of secured property, cancellation of debt, or contributions you made to an IRA, or Archer MSA or HSA. The IRS uses the numbers for identification purposes and to help verify the accuracy of your tax return. The IRS may also provide this information to the Department of Justice for civil and criminal litigation, and to cities, states, the District of Columbia, and U.S. possessions to carry out their tax laws. We may also disclose this information to other countries under a tax treaty, to federal and state agencies to enforce federal nontax criminal laws, or to federal law enforcement and intelligence agencies to combat terrorism.

You must provide your TIN whether or not you are required to file a tax return. Payers must generally withhold 28% of taxable interest, dividend, and certain other payments to a payee who does not give a TIN to a payer. Certain penalties may also apply.

Secure Your Tax Records from Identity Theft

Identity theft occurs when someone uses your personal information such as your name, social security number (SSN), or other identifying information, without your permission, to commit fraud or other crimes. An identity thief may use your SSN to get a job or may file a tax return using your SSN to receive a refund.

To reduce your risk:

- Protect your SSN,
- Ensure your employer is protecting your SSN, and
- Be careful when choosing a tax preparer.

Call the IRS at 1-800-829-1040 if you think your identity has been used inappropriately for tax purposes.

Victims of identity theft who are experiencing economic harm or a system problem, or are seeking help in resolving tax problems that have not been resolved through normal channels, may be eligible for Taxpayer Advocate Service (TAS) assistance. You can reach TAS by calling the TAS toll-free case intake line at 1-877-777-4778 or TTY/TDD 1-800-829-4059.

Protect yourself from suspicious emails or phishing schemes. Phishing is the creation and use of email and websites designed to mimic legitimate business emails and websites. The most common act is sending an email to a user falsely claiming to be an established legitimate enterprise in an attempt to scam the user into surrendering private information that will be used for identity theft.

The IRS does not initiate contacts with taxpayers via emails. Also, the IRS does not request personal detailed information through email or ask taxpayers for the PIN numbers, passwords, or similar secret access information for their credit card, bank, or other financial accounts.

If you receive an unsolicited email claiming to be from the IRS, forward this message to phishing@irs.gov. You may also report misuse of the IRS name, logo, or other IRS personal property to the Treasury Inspector General for Tax Administration at 1-800-366-4484. You can forward suspicious emails to the Federal Trade Commission at: spam@uce.gov or contact them at www.consumer.gov/idtheft or 1-877-IDTHEFT(438-4338).

Visit the IRS website at www.irs.gov to learn more about identity theft and how to reduce your risk.

Client#: 27103

JACKSHARL

ACORD™ CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
04/21/09

PRODUCER

Euclid Insurance Services, Inc
234 Spring Lake Drive
Itasca, IL 60143
630 694-3700

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW.

PS 1506

INSURED

Jackson Harlan, LLC
651 W. Washington, Blvd., Ste 206
Chicago, IL 60661

INSURERS AFFORDING COVERAGE

INSURER	NAIC #
INSURER A: Sentinel Insurance Co	11000
INSURER B: HRT Accident & Indemnity	22357
INSURER C: Argonaut Insurance Compan	19801
INSURER D:	
INSURER E:	

COVERAGES

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. AGGREGATE LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR ADD'L LTR	INSR	TYPE OF INSURANCE	POLICY NUMBER	POLICY EFFECTIVE DATE (MM/DD/YY)	POLICY EXPIRATION DATE (MM/DD/YY)	LIMITS
A		GENERAL LIABILITY <input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS MADE <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> Valuable Papers \$350,000 Limit GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC	83SBAVX2147	04/11/09	04/11/10	EACH OCCURRENCE \$1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$1,000,000 MED EXP (Any one person) \$10,000 PERSONAL & ADV INJURY \$1,000,000 GENERAL AGGREGATE \$2,000,000 PRODUCTS - COMP/OP AGG \$2,000,000
A		AUTOMOBILE LIABILITY <input 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	83SBAVX2147	04/11/09	04/11/10	COMBINED SINGLE LIMIT (Ea accident) \$1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ GARAGE LIABILITY <input type="checkbox"/> ANY AUTO AUTO ONLY - EA ACCIDENT \$ OTHER THAN AUTO ONLY: EA ACC \$ AGG \$
A		EXCESS/UMBRELLA LIABILITY <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> CLAIMS MADE DEDUCTIBLE RETENTION \$	83SBAVX2147	04/11/09	04/11/10	EACH OCCURRENCE \$5,000,000 AGGREGATE \$5,000,000 \$ \$ \$
B		WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? If yes, describe under SPECIAL PROVISIONS below	83WECRO3724	04/11/09	04/11/10	<input checked="" type="checkbox"/> WC STATU-TORY LIMITS <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$500,000 E.L. DISEASE - EA EMPLOYEE \$500,000 E.L. DISEASE - POLICY LIMIT \$500,000
C		OTHER Architects and Engineers Professional Liab	IAE102190	04/11/09	04/11/10	\$2,000,000 each claim/ annual aggregate

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES / EXCLUSIONS ADDED BY ENDORSEMENT / SPECIAL PROVISIONS
*Please note: the issuing insurer will endeavor to mail 10 days notice in the event of a cancellation for non-payment of premium.
Professional Liability is written on a 'claims made' policy form.

4/30/09
[Signature]

(See Attached Descriptions)

CERTIFICATE HOLDER

Public Building Commission
Procurement Department
Richard M. Daley Center
50 W Washington St, Rm 200
Chicago, IL 60602

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE ISSUING INSURER WILL ENDEAVOR TO MAIL 30* DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO DO SO SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE INSURER, ITS AGENTS OR REPRESENTATIVES.

AUTHORIZED REPRESENTATIVE

[Signature]

IMPORTANT

If the certificate holder is an **ADDITIONAL INSURED**, the policy(ies) must be endorsed. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

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).

DISCLAIMER

The Certificate of Insurance on the reverse side of this form does not constitute a contract between the issuing insurer(s), authorized representative or producer, and the certificate holder, nor does it affirmatively or negatively amend, extend or alter the coverage afforded by the policies listed thereon.

DESCRIPTIONS (Continued from Page 1)

Project #08080: PS1506, Dunning Branch Library

***Important: Please note that specific project descriptions are provided as a reference only. Most limits of liability are subject to aggregate amounts and are not dedicated to specific projects.**

A \$3,000,000 excess of \$2,000,000 each claim and annual aggregate specific additional limit of Professional Liability (Policy #IAE102190 / Effective 04/11/2009 to 04/11/2010 / Argonaut Insurance Company) applies to the Dunning Branch Library project.

The Public Building Commission and the City of Chicago, their respective Board members, employees, elected officials agents or representatives are included as Additional Insureds on a primary basis with respect to General, Auto and Umbrella Liability provided that the named insured has agreed to provide this coverage because of a written contract or agreement.

A Waiver of Subrogation in favor of the above named additional insureds applies with respect to General Liability, Auto Liability, Umbrella Liability and Workers Compensation provided the named insured has agreed to waive such right of recovery in a written contract or agreement.