

JOC - TIER 2

Contractor: Structures Construction, LLC

TO BE EXECUTED IN DUPLICATE

PROJECT INFORMATION AND EXECUTION DOCUMENTS

CONTRACT NO. PS3012N

2018 JOB ORDER CONTRACTING

PUBLIC BUILDING COMMISSION OF CHICAGO

Mayor Rahm Emanuel
Chairman

Carina Sanchez
Executive Director

Room 200
Richard J. Daley Center
50 West Washington Street
Chicago, Illinois 60602
312-744-3090
www.pbcchicago.com

Any Contract entered into as a result of this RFP process is governed by: Book1 "Project Information and Execution Documents;" Book 2 "Standard Terms and Conditions for Construction Contracts", Book 3 "The Construction Task Catalog", Book 4 "Technical Specifications" and the Drawings.

RFP ISSUED ON SEPTEMBER 11, 2018

MARCH 2019



PUBLIC BUILDING COMMISSION OF CHICAGO

BOOK 1 – PROJECT INFORMATION AND INSTRUCTION TO PROPOSERS, and EXECUTION DOCUMENTS

REQUEST FOR PROPOSAL (RFP) FOR JOB ORDER CONTRACTING SERVICES – PS3012

ISSUED: SEPTEMBER 11, 2018

Responses must be submitted in sealed envelope(s) or package(s). The outside of each must clearly indicate the name of your firm and the name of the Submission.

Submit **1 signed original bound copy**; and
Submit **2 signed unbound copies**; and
Submit **5 electronic copies in PDF form on USB Flash Drive (preferred)**; or submit **5 bound copies**

TO

Public Building Commission of Chicago

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

SUBMISSION DEADLINE:
OCTOBER 19, 2018 BY 1:00PM CENTRAL TIME

Mayor Rahm Emanuel
Chairman

Carina E. Sánchez
Executive Director

FIRM NAME:	Structures Construction LLC
CONTACT NAME:	Timothy Loucopoulos
CONTACT TELEPHONE:	773-598-8698
CONTACT EMAIL:	tl@struxc.com
ADDRESS:	2300 W. Diversey Ave., Chicago, IL 60647
(This page must be included with your submission)	

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Book 2* – PBC Standard Terms and Conditions for Construction Contracts

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Book 4* – Volumes 1 through 5 - Technical Specifications

*Available on PBC website at <https://www.pbcchicago.com/doing-business/contract-search/>

JOB ORDER CONTRACTING SERVICES - PS3012N

Tier 2 - For Projects between \$300,000.01 and \$1,000,000.00

THIS AGREEMENT effective as of December 12, 2018, 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" or "PBC"), and **Structures Construction, LLC**, with offices at **2300 West Diversey Avenue, Chicago, Illinois** ("Contractor").

RECITALS

WHEREAS, the Commission is a municipal corporation organized and operating under the Constitution and laws of the State of Illinois that has undertaken the enhancement and improvement of educational, safety, and recreational facilities on behalf of various governmental agencies including, but not limited to, the City of Chicago, Cook County, Chicago Public Library, Chicago Public Schools, Chicago Park District, City Colleges of Chicago, Metropolitan Water Reclamation District of Greater Chicago (referred to individually or collectively, as the case may be, in this Agreement as the "User Agency"); and

WHEREAS, on September 11, 2018, the Commission issued a Request for Proposal (RFP) for Job Order Contracting Services (the "Services") from general contractors to perform construction work through the Commission's Job Order Contracting Program for various construction, renovation and/or improvement projects (referred to herein, collectively or individually as the case may be, as a "Project" or "Projects") undertaken by the Commission from time to time on behalf of various User Agencies; and

WHEREAS, the Contractor has submitted a response to the RFP which provided certain pricing parameters and other relevant criteria and further represented to the Commission that it possessed the requisite knowledge, skill, experience and other resources necessary to perform the Services in the manner provided by the Agreement; and

WHEREAS, in reliance upon the Contractor's representations and submittals in response to the RFP, the Commission has selected the Contractor to perform the Services on the terms and conditions set forth in this Agreement which includes the Recitals hereby incorporated into the Agreement by reference, Job Order Contract Overview, Project Summary, Description of Job Order Contract Work, Book 1, Book 2, Book 3, and Book 4 as modified from time to time by Amendment or Job Order; and

NOW THEREFORE, the Commission and the Contractor have executed this Agreement on the terms and conditions that follow:

JOB ORDER CONTRACT OVERVIEW

A Job Order Contract is an indefinite quantity contract whereby the Contractor may perform an ongoing series of individual Projects at different locations and facilities under the jurisdiction of the PBC and/or its User Agencies. The Contract Documents include a Construction Task Catalog® (CTC) containing construction tasks with preset Unit Prices. All Unit Prices are based on local labor, material and equipment prices and are for the direct cost of construction.

The Commission may, but is not obligated to, issue Job Orders within the scope of this Agreement. If the Commission does so, and the Contractor submits Job Order Proposals or any written documentation that is accepted by the Commission, the rendering of Services will be in accordance with this Agreement. The Commission is not obligated to issue any Job Orders nor to issue any Requests for Job Order Proposals under this Agreement.

The Contractor has three (3) sets of Adjustment Factors to be applied to the Unit Prices contained in the CTC that correspond to the appropriate Tier. Each set of Adjustment Factors includes an Adjustment Factor for performing work during Normal Working Hours, an Adjustment Factor for performing work during Other Than Normal Working Hours, and an Adjustment Factor for performing work that has not been pre-priced ("Non-Pre-Priced Tasks"). The Adjustment Factors shall apply to every Pre-priced Task in the CTC.

Thereafter, as projects are identified the Contractor will jointly scope the work with the Commission. The Commission will prepare a Detailed Scope of Work and issue a Request for Job Order Proposal to the Contractor. The Contractor will then prepare a Job Order Proposal for the Project including a Job Order Price Proposal, drawings and sketches, a list of subcontractors and their MBE/WBE status, current certification letters, construction schedule, and other requested documentation. The Job Order Price shall equal the value of the approved Job Order Price Proposal. The value of the Job Order Price Proposal shall be calculated by summing the total of the calculation for each Pre-priced Task (Unit Price x quantity x Adjustment Factor) plus the value of all Non-Pre-priced Tasks.

If the Job Order Proposal is found to be complete and reasonable, a Job Order may be issued. A Job Order will reference the detailed Scope of Work and set forth the Job Order Completion Time, and the Job Order Price. The Job Order Price shall be a lump sum, fixed price for the completion of the Detailed Scope of Work. A separate Job Order will be issued for each Project. Extra work, credits, and deletions will be contained in a Supplemental Job Order.

The Commission has awarded contracts to General Contractors based on the following three (3) Tiers listed below.

- Tier 1** – For Projects Equal to or Less than \$300,000.00
- Tier 2** - For Projects between \$300,000.01 and \$1,000,000.00
- Tier 3** - For Projects Greater than \$1,000,000.01

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PROJECT SUMMARY

CONTRACT TERM

The Base Term of is four (4) years. There are two (2) Option Terms. The duration of each Option Term is one year. The Commission and the Contractor may agree to extend the term of an Option Term.

All Job Orders issued during the term of this Contract shall be valid and in effect notwithstanding that the Detailed Scope of Work may be performed, payments may be made, and the guarantee period may continue, after such period has expired. All terms and conditions of the Contract apply to each Job Order.

BASIS OF AWARD

Contracts were awarded to those firms offering the best value to the PBC in terms of technical qualifications and price. The PBC reserved the right to award to other than the lowest price submittals and other weighted factors in the best interest of the PBC.

CONTRACT VALUE

The Estimated Annual Value for each Contract is \$6,000,000.00. The Contractor may be issued Job Orders up to or exceeding the Estimated Annual Value during any year of the Contract. The Contractor is not guaranteed to receive any specific volume of Job Orders. It is merely an estimate. The PBC has no obligation to issue to the Contractor any Job Orders.

CONTRACTOR LICENSE FEE

The PBC selected The Gordian Group's (Gordian) Job Order Contracting (JOC) System for the JOC Program. The Gordian JOC Solution includes Gordian's proprietary eGordian® and Bid Safe® JOC Applications and Construction Task Catalog®, which shall be used by the Contractor to prepare and submit Job Order Proposals, subcontractor lists, and other requirements specified by the PBC. The Contractor shall be required to execute Gordian's JOC System License and Fee Agreement, and pay a 1% JOC System License Fee to obtain access to the Gordian JOC Solution.

RESERVATIONS

The Commission's approval of a contractor pursuant to this RFP does not mean that the Commission has approved the firm as qualified to perform a specific project. At the full discretion of the Commission, the Commission holds the following reservations and rights.

The right to:

- request any additional, relevant information determined to be necessary for the proper evaluation of a submission,
- review a firm's qualifications to perform a specific project at the time of the Job Order Request,
- reject a firm's proposal if the Commission determines that the firm is not qualified to perform the project,
- require project-specific MBE/WBE Participation Goals, EEO, and Community Hiring provisions;
- negotiate Proposed Adjustment Factors;
- request Job Order Proposals from all Tiers, a specific Tier, or a subset of each Tier; and,
- utilize Bid Safe in the issuance of Job Order

KEY INFORMATION

- 1) **User Agency:** Varies per Job Order
- 2) **Project is located in Ward:** Varies per Job Order
- 3) **Project Community Area Map:** For purposes of the community hiring requirement, "Project Community Residents" shall mean persons domiciled within the Project Community Areas as designated in the Job Order. Refer to sample "Exhibit I - Project Community Area Map".

4) MBE/WBE Contract Goals:

Program-Wide aggregate MBE/WBE Participation Goal are listed below:

Tier 1 – 8% MBE/WBE

Tier 2 – 16% MBE/WBE

Tier 3 – 32% MBE/WBE

Contractor will be required to submit an MBE/WBE Participation Plan on all Job Orders, regardless of dollar value. Compliance goals will still be reviewed cumulatively. At the conclusion of the Term of this Agreement, all appropriate calculations for MBE, WBE, and EEO provisions will be made. The Commission expressly reserves the right to include project-specific MBE/WBE contract goal(s) to each Job Order based on scope, complexity, size, and location of project. Please refer to Book 2, Article 23. MBE/WBE Special Conditions for further details.

5) Online Collaboration and Documentation Management System Requirements

The Contractor shall use PBC's designated On-line Collaboration and Document Management system to track the Work, manage the Project, and follow the Commission's procedures for electronic submission and receipt of documents as directed by the Commission Representative.

6) Liquidated Damages

The Contractor agrees that the Work must be executed regularly and diligently to ensure completion of the Detailed Scope of Work within the Job Order Completion Time specified in the Job Order. The Contractor and the Commission understand and agree that the time for the completion of the Work described herein is reasonable time. If the Contractor neglects, fails or refuses to complete the Work within the time specified, or any proper extension granted by the Commission, then the Contractor and its surety do hereby agree to pay to the Commission the amount according to the following schedule per day for each day Milestones and Substantial Completion dates are not achieved, not as a penalty, but as liquidated damages for the breach of contract occurring each and every day after the time stipulated in the Job Order for completing the Work.

JOB ORDER PRICE	LIQUIDATED DAMAGES PER DAY
\$0 TO \$300,000.00	\$1,000 / Day
\$300,000.01 to \$1,000,000.00	\$1,200 / Day
Greater than \$1,000,000.00	\$1,500 / Day

The Commission may recover liquidated damages by deducting the amount out of any monies due or that may become due the Contractor. Liquidated damages, if any, will be calculated on completion of the Work on each Job Order and submission of the Contractor's final pay request. Substantial Completion of the Work is defined in Book 2, Section 1.01.33.

7) Prevailing Wage Rates

Not less than the prevailing rate of wages as determined by the Illinois Department of Labor shall be paid to all laborers, workers and mechanics performing work under this contract. Prevailing wage rates in effect at the time of issuance of these Contract Documents are attached to Book 1 as Exhibit H. One resource for determining the current prevailing wage rate is the Internet site www.state.il.us/agency/idol/CM/countym.htm maintained by the State of Illinois Department of Labor.

- 8) EQUAL EMPLOYMENT OPPORTUNITY (EEO) REQUIREMENTS:** Contractors will be required to comply with all laws with respect to the employment of labor and payment of local prevailing wage rates. Please Note: The EEO goals calculation are found on FORM J – AWARD CRITERIA FIGURE and are set for the PBC Job Order Program as follows:

	Minority Journey Workers	Minority Apprentices	Minority Laborers	Female Journey Workers	Female Apprentices	Female Laborers
Tier 1	50%	10%	50%	1%	1%	1%
Tier 2	50%	10%	50%	1%	1%	1%
Tier 3	50%	10%	50%	1%	1%	1%

9) LOCAL BUSINESS SUBCONTRACTING PARTICIPATION, CITY RESIDENCY AND COMMUNITY HIRING: In order to ensure that local businesses provide subcontracting work to Contractors on Commission projects and that residents of the project communities are provided with the opportunity to benefit from Commission contracts, the Commission requires the following:

a. Local Subcontracting Requirement

- i. Contractors that are Local Businesses (as defined below) are required to award 25% of the Work under their contracts with the Commission to subcontractors that are Local Businesses.
- ii. Contractors that are not Local Businesses are required to award 35% of the Work under their contracts with the Commission to subcontractors that are Local Businesses.
- iii. A Local Business is one that: 1) owns or leases a functioning business office and/or operations facilities within the City of Chicago (for City-funded projects) or the County of Cook (for Non-City-funded projects); 2) is registered and licensed to do business in the City of Chicago (for City-funded projects) or the County of Cook (for Non-City-funded projects); 3) employs City of Chicago residents (for City-funded projects) or Cook County residents (for Non-City-funded projects); and 4) is subject to City of Chicago taxes (for City-funded projects) or Cook County taxes (for Non-City-funded projects). In the event that the Commission performs a project for a unit of local government that operates in multiple municipalities, such as the Metropolitan Water Reclamation District of Greater Chicago, "Local Business" shall be defined in the solicitation documents for that project.

b. Community Hiring Requirement. A percentage of the project labor must be performed by "Project Community Residents" and included on a "Project Community Area Map". The aggregate hours of Work to be performed by the Contractor and subcontractors under this Contract may be complied with through residents who are trade or non-trade workers. These positions may include but are not limited to trade workers, field engineer, superintendent, project manager, security, data entry clerks, schedulers, traffic monitoring personnel, and site administrative support staff. The PBC reserves the right to require Community Hiring on project-specific Job Order Proposals. Please refer to Book 2 for further details.

c. City of Chicago Residency Requirements. The Contractor agrees to ensure that the aggregated hours of Work to be performed under this Contract will be performed such that at least 50% of the aggregated hours of Work is performed by City of Chicago Residents. Please refer to Book 2 for further details.

10) PAYMENT AND PERFORMANCE BOND: A payment and performance bond may be required for each Job Order. The Contractor will be reimbursed for the cost of the Payment and Performance Bond(s) according to the reimbursable work task in the Construction Task Catalog®.

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DESCRIPTION OF JOB ORDER CONTRACT WORK

The work of this Contract will be set forth in the Detailed Scopes of Work referenced in the individual Job Orders. The Contractor is required to complete each Detailed Scope of Work for the Job Order Price within the Job Order Completion Time.

This Contract is for construction work and related services to be performed on locations and facilities under the jurisdiction of the PBC and/or its User Agencies.

Contractors awarded contracts for PBC's Job Order Contracting program will be responsible for providing all required labor and materials, equipment, supervision and administration necessary to complete the Detailed Scope of Work ("Work") described in each Job Order. The Work will be supervised and administered on behalf of PBC by the PBC'S authorized representative and such staff personnel as shall be determined by PBC in accordance with procedures established by the Commission.

Specific work for assigned projects may include, but shall not be limited to, the following:

1. Documenting project scopes, as required
2. Procuring all materials, equipment, labor and vendor services
3. Providing general conditions work
4. Conducting Scope Review
5. Completing the punch list corrective work and turnover requirements
6. Submitting samples, shop drawings and reports
7. Submitting RFI's
8. Processing Pay Applications
9. Processing Closeouts within four (4) months
10. Coordinating Pest Management
11. Procuring all permits, licenses and approvals
12. Providing warranties, testing and operations manuals
13. Removing environmental contaminants
14. Providing insurance and performance and payment bond
15. Complying with all directives and policies of the Commission
16. Participating in periodic project coordination meetings
17. Meeting with the representatives of the Commission and the User, as required
18. Preparing and submitting timely reports concerning the progress of work
19. Complying with MBE/WBE, City Residency, EEO, Community Hiring and other requirements
20. Maximizing hiring opportunities for community members

Work will be performed in compliance with all applicable rules, codes and regulations; will consist of the specific obligations described in the Job Order for each project; and shall be performed in accordance with commonly known CSI Divisions identified below.

DIVISION 01 00 00	GENERAL REQUIREMENTS
DIVISION 02 00 00	EXISTING CONDITIONS
DIVISION 03 00 00	CONCRETE
DIVISION 04 00 00	MASONRY
DIVISION 05 00 00	METALS
DIVISION 06 00 00	WOOD, PLASTICS AND COMPOSITES
DIVISION 07 00 00	THERMAL AND MOISTURE PROTECTION
DIVISION 08 00 00	OPENINGS
DIVISION 09 00 00	FINISHES
DIVISION 10 00 00	SPECIALTIES
DIVISION 11 00 00	EQUIPMENT
DIVISION 12 00 00	FURNISHINGS
DIVISION 13 00 00	SPECIAL CONSTRUCTION

DIVISION 14 00 00 CONVEYING EQUIPMENT
DIVISION 15 00 00 MECHANICAL
DIVISION 16 00 00 ELECTRICAL
DIVISION 21 00 00 FIRE SUPPRESSION
DIVISION 22 00 00 PLUMBING
DIVISION 23 00 00 HEATING, VENTILATING, AND AIR-CONDITIONING (HVAC)
DIVISION 25 00 00 INTEGRATED AUTOMATION
DIVISION 26 00 00 ELECTRICAL
DIVISION 27 00 00 COMMUNICATIONS
DIVISION 28 00 00 ELECTRONIC SAFETY AND SECURITY
DIVISION 31 00 00 EARTHWORK
DIVISION 32 00 00 EXTERIOR IMPROVEMENTS
DIVISION 33 00 00 UTILITIES
DIVISION 40 00 00 PROCESS INTEGRATION

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FORM A – TECHNICAL COMPETENCE AND PAST PERFORMANCE

Please complete a form for each project identified. A total of five is required.

PROJECT NO. <u>1</u>			
Project Name:	Ruth Shriman House		
Project Type:	<input type="checkbox"/> New Construction <input type="checkbox"/> Renovation <input type="checkbox"/> Other: _____		
Agency/Client:	Interfaith Housing Development Corporation		
Agency Type:	<input checked="" type="checkbox"/> Public <input type="checkbox"/> Private	Respondent's Role:	<input checked="" type="checkbox"/> General Contractor <input type="checkbox"/> Sub Contractor <input type="checkbox"/> Other: _____
Please describe your role on the project. (ie What portion of the work did your firm self-perform? Was it strictly management? Trade specific?)			
General Contractor			
Has the project achieved final acceptance after January 1, 2015?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Original Contract Value:			\$ 980,324
Was project completed on budget? (If no, please explain below or attach explanation.)			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Final Contract Value:			\$ 980,324
Was project completed on schedule? (If no, please explain below or attach explanation.)			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
If applicable, did Project receive LEED Certification?			<input type="checkbox"/> Yes <input type="checkbox"/> No
Level of LEED Certification:	N/A		
Was the project permitted? (If no, please explain below or attach explanation.) (If yes, with please identify below the type of permit, the city/town/village and permitting body who issued the permit.)			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Type of Permit:	<input type="checkbox"/> New Construction <input checked="" type="checkbox"/> Easy Construction <input type="checkbox"/> Other: _____		
City/Town/Village, State:	Chicago, IL		
Permitting Body:	City of Chicago		
CLIENT REFERENCE FOR CONSTRUCTION			
(Please ensure that the contact information listed is correct. If your reference cannot be contacted, this project may not be considered.)			
Name:	Perry Vietti		
Project Role:	Owner (ie Owner or Owner's Designer, Engineer, Program Manager, Construction Manager)		
Phone:	(312) 274-8200 x25	Email Address:	pvietti@ihdc.org
Name:			
Project Role:	(ie Owner or Owner's Designer, Engineer, Program Manager, Construction Manager)		
Phone:		Email Address:	

FORM A – TECHNICAL COMPETENCE AND PAST PERFORMANCE

When including Narrative Statements, please ensure that, at a minimum, the following information is noted on the attachment.

(Sample)

ABC Contractor

Narrative Statement to FORM A – TECHNICAL COMPETENCE AND PAST PERFORMANCE

Page ____ of ____.

PROJECT NO. 1
(continued)

PROJECT NARRATIVE

Interfaith Housing Development Corporation executed a contract with Structures Construction LLC in the second quarter of 2018 to complete a \$1 million update and rehabilitation of Ruth Shriman House, a 20 year old affordable 83-unit senior building in the Buena Park neighborhood of Chicago. The scope included a complete remodel of the kitchens, upgrades to the bathrooms and new floors and painting throughout. The common area carpet was replaced on all floors and the common areas painted.

FORM A – TECHNICAL COMPETENCE AND PAST PERFORMANCE

Please complete a form for each project identified. A total of five is required.

PROJECT NO. <u>2</u>			
Project Name:	Deer Path Middle School Renovation		
Project Type:	<input type="checkbox"/> New Construction <input checked="" type="checkbox"/> Renovation <input type="checkbox"/> Other: _____		
Agency/Client:	Lake Forest Elementary District 67		
Agency Type:	<input checked="" type="checkbox"/> Public <input type="checkbox"/> Private	Respondent's Role:	<input checked="" type="checkbox"/> General Contractor <input type="checkbox"/> Sub Contractor <input type="checkbox"/> Other: _____
Please describe your role on the project. (ie What portion of the work did your firm self-perform? Was it strictly management? Trade specific?)			
General Contractor			
Has the project achieved final acceptance after January 1, 2015?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Original Contract Value:			\$ 520,005
Was project completed on budget? (If no, please explain below or attach explanation.)			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Final Contract Value:			\$ 520,005
Was project completed on schedule? (If no, please explain below or attach explanation.)			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
If applicable, did Project receive LEED Certification?			<input type="checkbox"/> Yes <input type="checkbox"/> No
Level of LEED Certification:	N/A		
Was the project permitted? (If no, please explain below or attach explanation.) (If yes, with please identify below the type of permit, the city/town/village and permitting body who issued the permit.)			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Type of Permit:	<input type="checkbox"/> New Construction <input checked="" type="checkbox"/> Easy Construction <input type="checkbox"/> Other: _____		
City/Town/Village, State:	Lake Forest, IL		
Permitting Body:	City of Lake Forest		
CLIENT REFERENCE FOR CONSTRUCTION			
(Please ensure that the contact information listed is correct. If your reference cannot be contacted, this project may not be considered.)			
Name:	Rick Young		
Project Role:	(ie Owner or Owner's Designer, Engineer, Program Manager, Construction Manager) Project Manager		
Phone:	312-755-4757	Email Address:	Rick.Young@perkinswill.com
Name:	Carol White		
Project Role:	(ie Owner or Owner's Designer, Engineer, Program Manager, Construction Manager) Director of Buildings & Grounds		
Phone:		Email Address:	cwhite@lfschools.net

FORM A – TECHNICAL COMPETENCE AND PAST PERFORMANCE

When including Narrative Statements, please ensure that, at a minimum, the following information is noted on the attachment.

(Sample)

ABC Contractor

Narrative Statement to FORM A – TECHNICAL COMPETENCE AND PAST PERFORMANCE

Page ____ of ____.

PROJECT NO. 2
(continued)

PROJECT NARRATIVE

Structures Construction renovated a laundry area and wellness room for kids with special needs.
The space was designed with a sophisticated mechanical system which dampens sound for additional comfort.

FORM A – TECHNICAL COMPETENCE AND PAST PERFORMANCE

Please complete a form for each project identified. A total of five is required.

PROJECT NO. <u>3</u>			
Project Name:		Glantz Design	
Project Type:		<input type="checkbox"/> New Construction <input checked="" type="checkbox"/> Renovation <input type="checkbox"/> Other: _____	
Agency/Client:			
Agency Type:		<input type="checkbox"/> Public <input checked="" type="checkbox"/> Private	
Respondent's Role:		<input checked="" type="checkbox"/> General Contractor <input type="checkbox"/> Sub Contractor <input type="checkbox"/> Other: _____	
Please describe your role on the project. (ie What portion of the work did your firm self-perform? Was it strictly management? Trade specific?)			
General Contractor			
Has the project achieved final acceptance after January 1, 2015?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Original Contract Value:			\$ 399,943
Was project completed on budget? (If no, please explain below or attach explanation.)			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Final Contract Value:			\$ 399,943
Was project completed on schedule? (If no, please explain below or attach explanation.)			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
If applicable, did Project receive LEED Certification?			<input type="checkbox"/> Yes <input type="checkbox"/> No
Level of LEED Certification:		N/A	
Was the project permitted? (If no, please explain below or attach explanation.) (If yes, with please identify below the type of permit, the city/town/village and permitting body who issued the permit.)			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Type of Permit:		<input type="checkbox"/> New Construction <input checked="" type="checkbox"/> Easy Construction <input type="checkbox"/> Other: _____	
City/Town/Village, State:		Evanston, IL	
Permitting Body:		City of Evanston	
CLIENT REFERENCE FOR CONSTRUCTION			
(Please ensure that the contact information listed is correct. If your reference cannot be contacted, this project may not be considered.)			
Name:		Jim Clementi	
Project Role: (ie Owner or Owner's Designer, Engineer, Program Manager, Construction Manager)		Owner's Rep	
Phone:		312-424-6206	Email Address: jcclementi@fifieldco.com
Name:		David Hutch	
Project Role: (ie Owner or Owner's Designer, Engineer, Program Manager, Construction Manager)		Building Engineer	
Phone:		847-733-1300	Email Address: dhutchinson@greystar.com

FORM A – TECHNICAL COMPETENCE AND PAST PERFORMANCE

When including Narrative Statements, please ensure that, at a minimum, the following information is noted on the attachment.

(Sample)

ABC Contractor

Narrative Statement to FORM A – TECHNICAL COMPETENCE AND PAST PERFORMANCE

Page ____ of ____.

PROJECT NO. 3
(continued)

PROJECT NARRATIVE

Structures Construction transformed a storage area on the third floor to a modern office space. Design features include: polished concrete floors, custom millwork, colored concrete kitchen island counter top, custom 9 foot tall distressed wood doors, frameless glass office walls, and modern lighting fixtures.

FORM A – TECHNICAL COMPETENCE AND PAST PERFORMANCE

Please complete a form for each project identified. A total of five is required.

PROJECT NO. <u>4</u>			
Project Name:	Lake Vista Apt & Storage		
Project Type:	<input checked="" type="checkbox"/> New Construction <input type="checkbox"/> Renovation <input type="checkbox"/> Other: _____		
Agency/Client:	Leasing & Management		
Agency Type:	<input type="checkbox"/> Public <input checked="" type="checkbox"/> Private	Respondent's Role:	<input checked="" type="checkbox"/> General Contractor <input type="checkbox"/> Sub Contractor <input type="checkbox"/> Other: _____
Please describe your role on the project. (ie What portion of the work did your firm self-perform? Was it strictly management? Trade specific?)			
General Contractor			
Has the project achieved final acceptance after January 1, 2015?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Original Contract Value:			\$ 920,000
Was project completed on budget? (If no, please explain below or attach explanation.)			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Final Contract Value:			\$ 920,000
Was project completed on schedule? (If no, please explain below or attach explanation.)			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
If applicable, did Project receive LEED Certification?			<input type="checkbox"/> Yes <input type="checkbox"/> No
Level of LEED Certification:	N/A		
Was the project permitted? (If no, please explain below or attach explanation.) (If yes, with please identify below the type of permit, the city/town/village and permitting body who issued the permit.)			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Type of Permit:	<input checked="" type="checkbox"/> New Construction <input type="checkbox"/> Easy Construction <input type="checkbox"/> Other: _____		
City/Town/Village, State:	Chicago, IL		
Permitting Body:	City of Chicago		
CLIENT REFERENCE FOR CONSTRUCTION (Please ensure that the contact information listed is correct. If your reference cannot be contacted, this project may not be considered.)			
Name:	Mike Levine		
Project Role: (ie Owner or Owner's Designer, Engineer, Program Manager, Construction Manager)	Owner's Rep		
Phone:	773-286-5400	Email Address:	mlevine@leasing-mgmt.com
Name:	Wil Bruchmann		
Project Role: (ie Owner or Owner's Designer, Engineer, Program Manager, Construction Manager)	Architect		
Phone:	312-873-1071	Email Address:	wil.bruchmann@norr.com

FORM A – TECHNICAL COMPETENCE AND PAST PERFORMANCE

When including Narrative Statements, please ensure that, at a minimum, the following information is noted on the attachment.

(Sample)

ABC Contractor

Narrative Statement to FORM A – TECHNICAL COMPETENCE AND PAST PERFORMANCE

Page ___ of ___.

PROJECT NO. 4
(continued)

PROJECT NARRATIVE

Lake Vista Apartments located in the near south loop is a vintage 20 story apartment building constructed with decorative red face brick and ornate limestone quoining, cornices and arches.

The owner wanted an annex apartment/storage building that matched the character of the existing building. Structures Construction worked closely with NORR Architects to deliver the owners request on time and within budget.

FORM A – TECHNICAL COMPETENCE AND PAST PERFORMANCE

Please complete a form for each project identified. A total of five is required.

PROJECT NO. <u>5</u>			
Project Name:	Schweppe Parking Lot		
Project Type:	<input checked="" type="checkbox"/> New Construction <input type="checkbox"/> Renovation <input type="checkbox"/> Other: _____		
Agency/Client:	City of Chicago		
Agency Type:	<input type="checkbox"/> Public <input checked="" type="checkbox"/> Private	Respondent's Role:	<input checked="" type="checkbox"/> General Contractor <input type="checkbox"/> Sub Contractor <input type="checkbox"/> Other: _____
Please describe your role on the project. (ie What portion of the work did your firm self-perform? Was it strictly management? Trade specific?)			
General Contractor			
Has the project achieved final acceptance after January 1, 2015?			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Original Contract Value:			\$ 695,000
Was project completed on budget? (If no, please explain below or attach explanation.)			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Final Contract Value:			\$ 695,000
Was project completed on schedule? (If no, please explain below or attach explanation.)			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
If applicable, did Project receive LEED Certification?			<input type="checkbox"/> Yes <input type="checkbox"/> No
Level of LEED Certification:	N/A		
Was the project permitted? (If no, please explain below or attach explanation.) (If yes, with please identify below the type of permit, the city/town/village and permitting body who issued the permit.)			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Type of Permit:	<input checked="" type="checkbox"/> New Construction <input type="checkbox"/> Easy Construction <input type="checkbox"/> Other: _____		
City/Town/Village, State:	Chicago, IL		
Permitting Body:	City of Chicago		
CLIENT REFERENCE FOR CONSTRUCTION (Please ensure that the contact information listed is correct. If your reference cannot be contacted, this project may not be considered.)			
Name:	Michael Levine		
Project Role: (ie Owner or Owner's Designer, Engineer, Program Manager, Construction Manager)	Owner's Rep		
Phone:	773-286-5400	Email Address:	mlevine@leasing-mgmt.com
Name:			
Project Role: (ie Owner or Owner's Designer, Engineer, Program Manager, Construction Manager)			
Phone:		Email Address:	

FORM A – TECHNICAL COMPETENCE AND PAST PERFORMANCE

When including Narrative Statements, please ensure that, at a minimum, the following information is noted on the attachment.

(Sample)

ABC Contractor

Narrative Statement to FORM A – TECHNICAL COMPETENCE AND PAST PERFORMANCE

Page ____ of ____.

PROJECT NO. 5
(continued)

PROJECT NARRATIVE

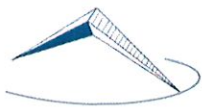
The residence of 1500 S. Indiana needed a new parking lot. After successfully completing the annex at 1440 S. Indiana the Owner hired the team of NORR Architects and Structures Construction to complete the project expeditiously.

The lot needed water detention, security and new underground plumbing. The new lot was beautifully designed with low maintenance fencing, permeable pavers, new planting and decorative acorn lighting to match the prominent street along Indiana.

FORM B – KEY PERSONNEL

Please complete a form for each Key Personnel.

KEY PERSONNEL			
Role:	<input type="checkbox"/> Project Manager (or Project Lead for Class D&E General Contractors) <input type="checkbox"/> Scheduler <input type="checkbox"/> Superintendent <input checked="" type="checkbox"/> MEP Coordinator <input checked="" type="checkbox"/> Safety Manager <input checked="" type="checkbox"/> Quality Control Manager <input type="checkbox"/> Sustainability Coordinator		
Name:	Timothy Loucopoulos		
Title:	Vice President		
Number of years with the firm:			14 years
Number of years with experience in this capacity:			30 years
Project Type: <i>(Please check all experience that applies to the individual who will be dedicated to this project.)</i>			
<input checked="" type="checkbox"/> DIVISION 01 00 00 GENERAL REQUIREMENTS <input checked="" type="checkbox"/> DIVISION 02 00 00 EXISTING CONDITIONS <input checked="" type="checkbox"/> DIVISION 03 00 00 CONCRETE <input checked="" type="checkbox"/> DIVISION 04 00 00 MASONRY <input checked="" type="checkbox"/> DIVISION 05 00 00 METALS <input checked="" type="checkbox"/> DIVISION 06 00 00 WOOD, PLASTICS AND COMPOSITES <input checked="" type="checkbox"/> DIVISION 07 00 00 THERMAL AND MOISTURE PROTECTION <input checked="" type="checkbox"/> DIVISION 08 00 00 OPENINGS <input checked="" type="checkbox"/> DIVISION 09 00 00 FINISHES <input checked="" type="checkbox"/> DIVISION 10 00 00 SPECIALTIES <input checked="" type="checkbox"/> DIVISION 11 00 00 EQUIPMENT <input checked="" type="checkbox"/> DIVISION 12 00 00 FURNISHINGS <input checked="" type="checkbox"/> DIVISION 13 00 00 SPECIAL CONSTRUCTION <input checked="" type="checkbox"/> DIVISION 14 00 00 CONVEYING EQUIPMENT		<input checked="" type="checkbox"/> DIVISION 15 00 00 MECHANICAL <input checked="" type="checkbox"/> DIVISION 16 00 00 ELECTRICAL <input checked="" type="checkbox"/> DIVISION 21 00 00 FIRE SUPPRESSION <input checked="" type="checkbox"/> DIVISION 22 00 00 PLUMBING <input checked="" type="checkbox"/> DIVISION 23 00 00 HEATING, VENTILATING, AND AIR-CONDITIONING (HVAC) <input checked="" type="checkbox"/> DIVISION 25 00 00 INTEGRATED AUTOMATION <input checked="" type="checkbox"/> DIVISION 26 00 00 ELECTRICAL <input checked="" type="checkbox"/> DIVISION 27 00 00 COMMUNICATIONS <input checked="" type="checkbox"/> DIVISION 28 00 00 ELECTRONIC SAFETY AND SECURITY <input checked="" type="checkbox"/> DIVISION 31 00 00 EARTHWORK <input checked="" type="checkbox"/> DIVISION 32 00 00 EXTERIOR IMPROVEMENTS <input checked="" type="checkbox"/> DIVISION 33 00 00 UTILITIES <input checked="" type="checkbox"/> DIVISION 40 00 00 PROCESS INTEGRATION	
REFERENCES			
REFERENCE #1 Nick Karafotias			
Project:		St. Andrews Greek Orthodox Church	
Agency/Firm Name:		St. Andrews Greek Orthodox Church	Title: Parish Council
Phone:		(630) 770-5812	Email Address: karafotias@sbcglobal.net
REFERENCE #2 John Brophy			
Project:		Daley College Solar Project	
Agency/Firm Name:		City Colleges of Chicago	Title: Sustainability Manager
Phone:		312-553-2932	Email Address: jbrophy3@ccc.edu
PLEASE ATTACH RESUME			



STRUCTURES CONSTRUCTION

Timothy Loucopoulos
Principal/Vice President, Since 2004

Mr. Loucopoulos is co-founder and Vice President of Structures Construction, LLC. He is responsible for MEP oversight and financial management of all projects associated with the company. He is a results oriented manager with over 30 years of multi-functional experience with extensive energy evaluations, due diligence, construction management, value engineering, and reserve studies expertise. He has a proven ability to identify both opportunities and pitfalls in respect to building design, construction management, operations, and future liabilities.

PROFESSIONAL REGISTRATIONS

Registered Professional Engineer – State of Illinois
LEED Green Associate

TYPICAL REPRESENTATIVE PROJECTS

Truman College Gym Renovation, Chicago Illinois:

Truman College's gym required upgrades to meet their growing needs. Mr. Loucopoulos worked on a phasing plan with the College over two summers and successfully oversaw the restoration/installation of 11,000 SF of new maple flooring, new 778 capacity retractable bleacher seating, 100 tons of new cooling and new 4000-amp switchboard for a total project cost of 1.9 million.

Daley College Solar Project, Chicago Illinois:

Daley College wanted to take advantage of a flat sunny roof and create a working classroom environment for their students. Mr. Loucopoulos, on a design build basis, finalized the colleges plans and collaborated with the proper experts to install a new 100 KW solar panel system. The system consists of 400 photovoltaic panels with integrated micro inverter technology which lets the students see in real time the nearly 200,000 pounds of CO2 offset on an annual basis.

14036-50 Tracy Ave., Riverdale Illinois:

As part of the Cook County Neighborhood Stabilization program, A Safe Haven, the developer, required the two existing residential buildings, a total of 24 units, fully renovated with new MEP/finishes and to meet present life safety and ADA standards. Mr. Loucopoulos worked with A Safe Haven to ensure the 2.3 million dollar project was completed on time as the original Cook County schedule of 9 months had to be truncated to 6 months to meet funding deadlines.

Children's Place Renovation/Expansion:

The Children's Place Learning Facility provides daycare services for children affected by the HIV/AIDS epidemic. The facility needed to expand into an existing office area to create new classrooms to meet burgeoning demand. As the project executive Mr. Loucopoulos ensured that the project was completed on time, within budget and more importantly without affecting the existing operations of the functioning classrooms, with minimal disruption to the children and their teachers and supporting staff.

Oakley Lofts Condominium Conversion, Chicago Illinois:

Project executive for the adaptive re-use of a two-story heavy timber storage warehouse into a four story 26 unit mixed use condominium project. The project required the addition of two additional floors continuing the existing heavy timber structural system and expansion of existing footings to meet the new additional building load at a total construction cost of \$4.0M.

Mr. Loucopoulos besides overseeing all projects from an MEP perspective has been involved in projects including, ground up construction, building conversions, retail and commercial build outs and structural repair and adaptive re-use projects. His extensive energy management and value engineering experience has been tapped to reduce costs on both construction and ongoing operations. He has also been involved in numerous studies and analysis for clients including green initiatives, reserve studies, construction feasibility studies, and construction cost/schedule analyses.

PROFESSIONAL AFFILIATIONS

American Society of Heating, Refrigeration and Air-Conditioning Engineers
American Society of Mechanical Engineers

PREVIOUS PROFESSIONAL EXPERIENCE

Jones Lang Lasalle, Vice President, 1993 to 2000

At JLL Mr. Loucopoulos has held multiple positions including Regional Operations Manager and Strategic Planning for Technical Services. From within the Technical Services group he was responsible for multiple high-profile projects and eventually tapped to prepare companywide best practices, training seminars and manuals for "Construction Management", "Critical Environments", "Energy Management" and "Commissioning". During his tenure he has completed numerous energy evaluations, large commercial building reviews, value engineering assignments, reserve studies, commissioning assignments, and due diligence.

Siebe Environmental Controls, Technical Sales Representative, 1992 to 1993

Besides marketing building automation systems to owners and contractors, Mr. Loucopoulos also provided technical expertise for the branch including energy saving control strategies for the Harold Washington Library and The Merchandise Mart.

I.C. Penney Company, Construction Manager, 1988 to 1992

Mr. Loucopoulos managed the construction of new retail stores and modernization programs throughout the entire Northwest region of the U.S. Assignments included construction technical oversight of both the construction of a 12-story office building and call data center.

PREVIOUS REPRESENTATIVE PROJECTS

Chicago Symphony Orchestra Hall Development, Chicago, IL

During the famous symphony's development, influenced the design of all infrastructure systems, including the acoustically sensitive mechanical systems, let major contracts, led field verifications and managed the building commissioning process.

Mutual of America Redevelopment, New York, NY

Oversaw design of the completely redeveloped 700,000 square foot, 34 story building that now serves as Mutual of America's corporate headquarters. Evaluated efficacy of original building systems and spearheaded the entire commissioning and start-up effort.

Grand Central Terminal Retail Redevelopment, New York, NY

Guided system design during development phase, ensured all existing systems ran effectively during construction for the \$20,000,000 project that included the creation of retail space and major infrastructure improvements.

Citicorp Center Central Plant Evaluation, New York NY

While reconciling numerous owners' differences evaluated multiple consultants' recommendations and developed a strategy that reduced scope from \$12,000,000 to \$3,000,000 with a 3.8 year payback. In addition to finding an optimum solution, also recommended a negotiating strategy that further reduced implementation costs by \$400,000.

Cincinnati Bell & Information Systems Data Center Development, Orlando FL

Consulted on the development and managed start-up of state of the art data and processing center including monitoring system, full power backup and lightning detection system for the 100,000 square foot, raised floor, data center and associated 300,000 square foot office building. Activities included full node failure analysis and disaster/recovery plan creation.

Penn Station Green Review, New York NY

Completed a thorough review of the major transportation hub geared towards reducing the economic footprint of the station. Under multiple occupancy scenarios made recommendations that impact operations, energy consumption, and contract management.

633 St. Clair – Wyndham Hotel Lease Negotiations, Chicago IL

During a crucial lease negotiating impasse identified and aligned the owner's and new tenants interest using energy management technology that resulted in agreement to develop a 600,000 square foot mixed use, office/hotel construction project.

EDUCATION University of Illinois, Bachelor of Science in Mechanical Engineering, 1987
Northwestern University – Kellogg, Masters Business Administration, 2000

OTHER ACHIEVEMENTS

ASHRAE Member of the 5.3 Indoor Air Distribution Technical Committee
ASHRAE Air System Design and Retrofit and Water System Design
National Fire Protection Association Automatic Sprinkler Systems Workshop
University of Wisconsin, College of Engineering, Direct Digital Controls
Barber Colman Energy Management College
Carrier HVAC College
Trane Energy Simulation Course
Hughes Institute Designing Electrical Systems for Facilities
Novar Controls Technical Training

FORM B – KEY PERSONNEL

Please complete a form for each Key Personnel.

KEY PERSONNEL			
Role:	<input checked="" type="checkbox"/> Project Manager (or Project Lead for Class D&E General Contractors) <input checked="" type="checkbox"/> Scheduler <input type="checkbox"/> Superintendent <input type="checkbox"/> MEP Coordinator <input type="checkbox"/> Safety Manager <input type="checkbox"/> Quality Control Manager <input type="checkbox"/> Sustainability Coordinator		
Name:	Daniel Breier		
Title:	Senior Project Manager		
Number of years with the firm:			6 Years
Number of years with experience in this capacity:			18 years
Project Type: <i>(Please check all experience that applies to the individual who will be dedicated to this project.)</i>			
<input checked="" type="checkbox"/> DIVISION 01 00 00 GENERAL REQUIREMENTS <input checked="" type="checkbox"/> DIVISION 02 00 00 EXISTING CONDITIONS <input checked="" type="checkbox"/> DIVISION 03 00 00 CONCRETE <input checked="" type="checkbox"/> DIVISION 04 00 00 MASONRY <input checked="" type="checkbox"/> DIVISION 05 00 00 METALS <input checked="" type="checkbox"/> DIVISION 06 00 00 WOOD, PLASTICS AND COMPOSITES <input checked="" type="checkbox"/> DIVISION 07 00 00 THERMAL AND MOISTURE PROTECTION <input checked="" type="checkbox"/> DIVISION 08 00 00 OPENINGS <input checked="" type="checkbox"/> DIVISION 09 00 00 FINISHES <input checked="" type="checkbox"/> DIVISION 10 00 00 SPECIALTIES <input checked="" type="checkbox"/> DIVISION 11 00 00 EQUIPMENT <input checked="" type="checkbox"/> DIVISION 12 00 00 FURNISHINGS <input checked="" type="checkbox"/> DIVISION 13 00 00 SPECIAL CONSTRUCTION <input checked="" type="checkbox"/> DIVISION 14 00 00 CONVEYING EQUIPMENT		<input checked="" type="checkbox"/> DIVISION 15 00 00 MECHANICAL <input checked="" type="checkbox"/> DIVISION 16 00 00 ELECTRICAL <input checked="" type="checkbox"/> DIVISION 21 00 00 FIRE SUPPRESSION <input checked="" type="checkbox"/> DIVISION 22 00 00 PLUMBING <input checked="" type="checkbox"/> DIVISION 23 00 00 HEATING, VENTILATING, AND AIR-CONDITIONING (HVAC) <input checked="" type="checkbox"/> DIVISION 25 00 00 INTEGRATED AUTOMATION <input checked="" type="checkbox"/> DIVISION 26 00 00 ELECTRICAL <input checked="" type="checkbox"/> DIVISION 27 00 00 COMMUNICATIONS <input checked="" type="checkbox"/> DIVISION 28 00 00 ELECTRONIC SAFETY AND SECURITY <input checked="" type="checkbox"/> DIVISION 31 00 00 EARTHWORK <input checked="" type="checkbox"/> DIVISION 32 00 00 EXTERIOR IMPROVEMENTS <input checked="" type="checkbox"/> DIVISION 33 00 00 UTILITIES <input checked="" type="checkbox"/> DIVISION 40 00 00 PROCESS INTEGRATION	
REFERENCES			
REFERENCE #1 Michael Levine			
Project:		Lake Vista Storage & Apartment	
Agency/Firm Name:		Leasing & Management	Title: President
Phone:		773-286-5400	Email Address: mlevine@leasing-mgmt.com
REFERENCE #2 Broderick Banks			
Project:		Olive Harvey College Ceiling Replacement	
Agency/Firm Name:		City Colleges of Chicago	Title: Project Manager
Phone:		312-553-3232	Email Address: bbanks26@ccc.edu
PLEASE ATTACH RESUME			



STRUCTURES CONSTRUCTION

Daniel Breier
Senior Project Manager, Since 2012

Mr. Breier is a professional manager with Eighteen (18) years of construction management & estimating experience. He has extensive cost estimating experience for both lump sum & negotiated residential & commercial projects with project values up to \$70M. Mr. Breier's project management skills include diligent contract negotiation & procurement, accurate scheduling, aggressive subcontractor buyout, detailed submittal review and processing, quality control, insurance & safety compliance, and overall field team management.

PROFESSIONAL REGISTRATIONS

LEED Green Associate

EDUCATION

University of Illinois, Bachelor of Science in General Engineering

TYPICAL REPRESENTATIVE PROJECTS

Harper Square Cooperative, 4800 S. Lake Park, Chicago IL & **Lake Vista Apartments**, 1400 S. Indiana, Chicago, IL: Senior Project Manager for multiple interior & exterior renovations to multi-unit residential cooperative living facilities, including upgrades to the elevator lobbies, common hallways, high security areas, and management offices. *Project Values \$500k-\$1M*

City Colleges of Chicago JOC Program (Job Order Contracting): Senior Project Manager for various interior & exterior renovations to the City Colleges of Chicago network of education facilities. Work included construction of new laboratories & classrooms and upgrades/repairs to existing ceilings, commercial kitchens, vestibules/lobbies, and landscapes. Malcolm X College Radiology - \$500K, Olive-Harvey Ceiling Replacement - 1.5M, Olive-Harvey College Math Emporium - \$1M, Kennedy-King College Green Roof & Incubator Kitchen - \$700K, Daley College Lobby Renovations - \$500K, South Chicago Learning Center Masonry/Landscape Repairs, & Entry Door Replacement - \$360k.

Verizon Wireless Telco Room Addition, 8887 W. 87th St., Hickory Hills, IL: Project Manager for the expansion of Verizon's security & data center facility. Construction work included a new concrete/masonry building envelope around extremely delicate & critical underground main service data feeds as well as new data racking infrastructure & equipment. *Project Value \$1M*

Ford Heights Community Center Organization Expansion, 943 E. Lincoln Hwy., Ford Heights, IL: Project Manager for the 5,000sf building addition to a non-profit community center which now boasts multiple training rooms & offices, a professional commercial kitchen, a detention area, additional parking, and a multi-purpose event room. *Project Value 1.4M*

PREVIOUS PROFESSIONAL EXPERIENCE

Pepper Construction Company, Project Engineer, 2008 to 2009

As a member of Pepper Construction, the 2nd largest construction firm in the Midwest, Mr. Breier assembled detailed cost estimates, generated project schedules, reviewed & distributed submittals, coordinated field meetings, and conducted monthly draw meetings. During his tenure at Pepper, Mr. Breier learned new proprietary cost estimating software to assist his team with all aspects of subcontractor contract compliance, cost events, and field safety.

Corporation X Developers & Builders, Project Manager, 2004 to 2008

Mr. Breier managed condominium & townhome conversion projects during Chicago's real estate boom period. His hard work & dedication earned him a lead role on interior office & retail space build-outs with the company. Mr. Breier's project management duties included assembling AIA project agreements, obtaining permits, supervision of field crews, change order management, formulating monthly draw documentation, and managing punch list item completion.

Jones & Cleary Roofing & Sheet Metal Company, Project Manager/Sales Rep, 2000 to 2004

Mr. Breier acquired new customer accounts through company-generated sales leads and trade associations. He would perform field inspections and supply clients with cost estimates and written proposals for roofing, masonry, & sheet metal work. Upon proposal negotiation and acceptance, Mr. Breier would manage the projects from inception to closeout and provide a profit analysis for each project upon completion.

PREVIOUS REPRESENTATIVE PROJECTS

Advocate Condell Medical Center Bed Tower Addition, Libertyville, IL

Project Engineer for the addition of an 85-patient room bed tower to the existing medical facility. Work included a focus on life safety & infectious control measures typical with hospital construction. *Project Value = \$70M*

Advocate Condell Medical Center Cafeteria Renovation, Libertyville, IL

Project Engineer for the update & conversion of the main hospital cafeteria including commercial equipment & ansul system upgrades. *Project Value \$1M*

Oz Park Condominiums & Townhomes, Chicago, IL

Project Manager & Site Superintendent for the complete remodel and conversion of four (4) 24-unit condominium buildings & (50) townhomes in the Lincoln Park neighborhood of Chicago. Work included aggressive deadlines to meet the developer's closing schedule. *Project Value \$12M*

OTHER ACHIEVEMENTS

ASHE Healthcare Certification

OSHA 10 & 30 HR

IL Real Estate Law

Dale Carnegie Training

Construction Management Blueprint Reading

FORM B – KEY PERSONNEL

Please complete a form for each Key Personnel.

KEY PERSONNEL			
Role:	<input checked="" type="checkbox"/> Project Manager (or Project Lead for Class D&E General Contractors) <input checked="" type="checkbox"/> Scheduler <input type="checkbox"/> Superintendent <input type="checkbox"/> MEP Coordinator <input type="checkbox"/> Safety Manager <input type="checkbox"/> Quality Control Manager <input type="checkbox"/> Sustainability Coordinator		
Name:	Abe Kreml		
Title:	Senior Project Manager		
Number of years with the firm:			14 years
Number of years with experience in this capacity:			15 years
Project Type: <i>(Please check all experience that applies to the individual who will be dedicated to this project.)</i>			
<input checked="" type="checkbox"/> DIVISION 01 00 00 GENERAL REQUIREMENTS <input checked="" type="checkbox"/> DIVISION 02 00 00 EXISTING CONDITIONS <input checked="" type="checkbox"/> DIVISION 03 00 00 CONCRETE <input checked="" type="checkbox"/> DIVISION 04 00 00 MASONRY <input checked="" type="checkbox"/> DIVISION 05 00 00 METALS <input checked="" type="checkbox"/> DIVISION 06 00 00 WOOD, PLASTICS AND COMPOSITES <input checked="" type="checkbox"/> DIVISION 07 00 00 THERMAL AND MOISTURE PROTECTION <input checked="" type="checkbox"/> DIVISION 08 00 00 OPENINGS <input checked="" type="checkbox"/> DIVISION 09 00 00 FINISHES <input checked="" type="checkbox"/> DIVISION 10 00 00 SPECIALTIES <input checked="" type="checkbox"/> DIVISION 11 00 00 EQUIPMENT <input checked="" type="checkbox"/> DIVISION 12 00 00 FURNISHINGS <input checked="" type="checkbox"/> DIVISION 13 00 00 SPECIAL CONSTRUCTION <input checked="" type="checkbox"/> DIVISION 14 00 00 CONVEYING EQUIPMENT		<input checked="" type="checkbox"/> DIVISION 15 00 00 MECHANICAL <input checked="" type="checkbox"/> DIVISION 16 00 00 ELECTRICAL <input checked="" type="checkbox"/> DIVISION 21 00 00 FIRE SUPPRESSION <input checked="" type="checkbox"/> DIVISION 22 00 00 PLUMBING <input checked="" type="checkbox"/> DIVISION 23 00 00 HEATING, VENTILATING, AND AIR-CONDITIONING (HVAC) <input checked="" type="checkbox"/> DIVISION 25 00 00 INTEGRATED AUTOMATION <input checked="" type="checkbox"/> DIVISION 26 00 00 ELECTRICAL <input checked="" type="checkbox"/> DIVISION 27 00 00 COMMUNICATIONS <input checked="" type="checkbox"/> DIVISION 28 00 00 ELECTRONIC SAFETY AND SECURITY <input checked="" type="checkbox"/> DIVISION 31 00 00 EARTHWORK <input checked="" type="checkbox"/> DIVISION 32 00 00 EXTERIOR IMPROVEMENTS <input checked="" type="checkbox"/> DIVISION 33 00 00 UTILITIES <input checked="" type="checkbox"/> DIVISION 40 00 00 PROCESS INTEGRATION	
REFERENCES			
REFERENCE #1 Michael Thompson			
Project:		First Presbyterian Church of Libertyville	
Agency/Firm Name:		First Presbyterian Church	Title: International Director/ Elder
Phone:		312-953-7038	Email Address: michael.thompson@am.jil.com
REFERENCE #2 Jim Clementi			
Project:		Exhale Yoga Studio	
Agency/Firm Name:		Fifield Co.	Title: Vice President
Phone:		312-424-6206	Email Address: jclementi@fifieldco.com
PLEASE ATTACH RESUME			



Abraham Kreml
Senior Project Manager, Since 2006

Mr. Kreml serves an important role with Structures Construction, LLC. He is responsible for maintaining construction projects within the Company and is an active team member for all Company projects. He has over 15 years of experience in the field of construction including project management, field superintendent, and foreman. With this background he is able to ensure that projects are delivered on an expedited schedule and within budget. His expertise ranges in both residential and commercial projects with a focus on customer/owner relationships and interior finishes. Also, his experience in the field allows seamless integration in project scheduling and subcontractor relationships. Further education in Finance and Accounting, allow him versatility in construction accounting and estimating.

TYPICAL REPRESENTATIVE PROJECTS

Gill Park Cooperative, Chicago IL: Senior Project Manager for an ongoing rehabilitation of an existing 27 story high-rise apartment building. Work includes complete renovations of 260 apartments, new plumbing risers throughout, backup generator, new 3000 amp electrical service with bus duct riser, rooftop mechanical units, and concrete parking deck. It also features new amenities with luxury finishes for the community room, boardroom, library, fitness room and lobby. (*construction cost 19M*).

Glantz Design, Evanston IL: Senior Project Manager for an interior build-out of a graphic design office space in a 3rd floor suite at Fifield's new E2 Luxury high-rise apartment building. Work included polished concrete floors, brick veneer Pantry wall, custom distressed wood doors, and a concrete countertop. (*construction cost \$400K*).

Exhale Yoga, Evanston IL: Senior Project Manager for an interior build-out of a national yoga & spa chain in a 1st floor suite at Fifield's new E2 Luxury high-rise apartment building. Work included a laser etched Studio door, custom Walnut reception desk with live edge, lavish locker rooms, and a retail area. (*construction cost \$500K*).

The First Presbyterian Church, Libertyville IL: Senior Project Manager for a multi-phase renovation project. Work included renovations of the Sanctuary with painting, custom millwork, pew rehabilitation, flooring, new A/V system, and ETC lighting controls. (*construction cost 2M*).

Halsted Apartments, Chicago IL: Senior Project Manager for interior renovations of 3 separate mid-rise buildings totaling 87 units. Work included demolition of interior finishes, new flooring, plumbing trim, lighting, painting, cabinetry, and granite counters. This work was completed in phases over 2 years with units completed within one month from the time of turnover. (*construction cost 1.3M*).

Hamilton Court Clubhouse, Elk Grove Village IL: Senior Project Manager for New Construction of a 1-story brick building. Work included a fitness area, locker rooms, offices, premium flooring,

recycled glass counters, LED lighting, window wall systems, an in-ground swimming pool, lavish landscaping, and parking lot repairs. (*construction cost 1M*).

IFF Neighborhood Stabilization Program, Maywood IL: Senior Project Manager for the renovation of 26 apartment units in a 4-story brick courtyard building. Work included extensive exterior repairs such as: masonry rehabilitation, window replacement, new steel front/rear gates, steel doors, lavish landscaping, four (4) porches, and a new parking lot. Brand new interiors included lead renovation, MEP systems, framing, drywall, cabinets, doors, tile, carpet, oak railings/balusters, appliances, and countertops. (*construction cost 2.3M*).

The Children's Place, Chicago IL: Project Manager for interior modifications of an existing day care center including selective demolition and remodeling of offices into 2 new classrooms with a shared restroom and a new reception area. (*construction cost \$150K*).

1000 W. Washington, Chicago IL: Project Manager for balcony replacement at 14 condominium units with structural heavy timber beam replacement at 11 failed members. (*construction cost \$350K*).

850 W. Eastwood, Chicago IL: Assistant Project Manager for the renovation of the lobby/offices of a multifamily high-rise building. Work included phased construction for the installation of a new glass entry canopy, new window walls, flooring, and wall & ceiling and custom millwork for information desk and offices (*construction cost \$400K*).

Ogden Façade Repair, Chicago IL: Assistant Project Manager for the renovation of a 4 ½ story industrial building. Work included structural repairs to the building's exposed concrete frame, masonry rehabilitation and replacement of large Chicago Style windows (*construction cost \$600K*).

Broadway Bank, Chicago IL: Project Manager for the lobby renovation of a 6000 square foot space.

Back to Bed, Chicago IL: Project Manager for the retail build-out of a new 2500 square foot space.

Jason's Deli: Project Manager for a new 6500 square foot restaurant.

Chicago Title, Chicago IL: Assistant Project Manager for the office build-out of a new 1500 square foot space.

ULINE, Waukegan IL: Assistant Project Manager for the construction of a new 2000 square foot Photography Room with full mechanical systems.

Elston Timber Lofts, Chicago IL: Project Manager for the construction of a new four story 25 unit Condominium Building. (*Blue Slate Properties, construction cost \$4.25M*)

North Seeley Development, Chicago IL: Project Manager for the rehabilitation of an existing apartment building into a 6 unit condominium conversion. The owner requested using original trim and doors to preserve the historical aesthetic of the building.

University Crossings, Chicago IL: Project Manager for the construction of a new five story 31 unit mixed use building. The building was constructed over peat with deep steel pile foundations and a High Rise Fire Alarm System equipped with a back-up generator. (*Blue Slate Properties, construction cost \$5.0M*)

Grand Timber Lofts, Chicago IL: Assistant Project Manager for the construction of a new four story 22 unit Condominium Building. (*Blue Slate Properties, construction cost \$4.0M*)

PREVIOUS PROFESSIONAL EXPERIENCE

Hyatt Center, Assistant Foreman, 2003 to 2005

Worked with Wilkin Insulation. Was in charge of equipment and material for fireproofing a forty-eight floor, high-rise building in downtown Chicago.

EDUCATION Illinois State University, Bachelor of Science in Finance 2001

OTHER ACHIEVEMENTS

OSHA 30-Hour Occupational Safety and Health Training Course
OSHA 10-Hour Occupational Safety and Health Training Course
Lead Based Paint for Remodeling, Repair and Painting Certified
National Safety Council Construction Courses

FORM B – KEY PERSONNEL

Please complete a form for each Key Personnel.

KEY PERSONNEL			
Role:	<input checked="" type="checkbox"/> Project Manager (or Project Lead for Class D&E General Contractors) <input checked="" type="checkbox"/> Scheduler <input type="checkbox"/> Superintendent <input type="checkbox"/> MEP Coordinator <input type="checkbox"/> Safety Manager <input type="checkbox"/> Quality Control Manager <input type="checkbox"/> Sustainability Coordinator		
Name:	Bahubali Kumar Patel		
Title:	Project Manager		
Number of years with the firm:			4 years
Number of years with experience in this capacity:			12 years
Project Type: <i>(Please check all experience that applies to the individual who will be dedicated to this project.)</i>			
<input checked="" type="checkbox"/> DIVISION 01 00 00 GENERAL REQUIREMENTS <input checked="" type="checkbox"/> DIVISION 02 00 00 EXISTING CONDITIONS <input checked="" type="checkbox"/> DIVISION 03 00 00 CONCRETE <input checked="" type="checkbox"/> DIVISION 04 00 00 MASONRY <input checked="" type="checkbox"/> DIVISION 05 00 00 METALS <input checked="" type="checkbox"/> DIVISION 06 00 00 WOOD, PLASTICS AND COMPOSITES <input checked="" type="checkbox"/> DIVISION 07 00 00 THERMAL AND MOISTURE PROTECTION <input checked="" type="checkbox"/> DIVISION 08 00 00 OPENINGS <input checked="" type="checkbox"/> DIVISION 09 00 00 FINISHES <input checked="" type="checkbox"/> DIVISION 10 00 00 SPECIALTIES <input checked="" type="checkbox"/> DIVISION 11 00 00 EQUIPMENT <input checked="" type="checkbox"/> DIVISION 12 00 00 FURNISHINGS <input checked="" type="checkbox"/> DIVISION 13 00 00 SPECIAL CONSTRUCTION <input checked="" type="checkbox"/> DIVISION 14 00 00 CONVEYING EQUIPMENT		<input checked="" type="checkbox"/> DIVISION 15 00 00 MECHANICAL <input checked="" type="checkbox"/> DIVISION 16 00 00 ELECTRICAL <input checked="" type="checkbox"/> DIVISION 21 00 00 FIRE SUPPRESSION <input checked="" type="checkbox"/> DIVISION 22 00 00 PLUMBING <input checked="" type="checkbox"/> DIVISION 23 00 00 HEATING, VENTILATING, AND AIR-CONDITIONING (HVAC) <input checked="" type="checkbox"/> DIVISION 25 00 00 INTEGRATED AUTOMATION <input checked="" type="checkbox"/> DIVISION 26 00 00 ELECTRICAL <input checked="" type="checkbox"/> DIVISION 27 00 00 COMMUNICATIONS <input checked="" type="checkbox"/> DIVISION 28 00 00 ELECTRONIC SAFETY AND SECURITY <input checked="" type="checkbox"/> DIVISION 31 00 00 EARTHWORK <input checked="" type="checkbox"/> DIVISION 32 00 00 EXTERIOR IMPROVEMENTS <input checked="" type="checkbox"/> DIVISION 33 00 00 UTILITIES <input checked="" type="checkbox"/> DIVISION 40 00 00 PROCESS INTEGRATION	
REFERENCES			
REFERENCE #1 John Devaney			
Project:		Evanston Public Library	
Agency/Firm Name:		City of Evanston	Title: Manager- Maintenance/Security
Phone:		847-448-8622	Email Address: jdevaney@cityofevanston.org
REFERENCE #2 Michael Levine			
Project:		Lake Vista Storage & Apartment	
Agency/Firm Name:		Leasing & Management	Title: President
Phone:		773-286-5400	Email Address: mlevine@leasing-mgmt.com
PLEASE ATTACH RESUME			



Bahubali Patel
Project Manager, Since 2014

Mr. Patel is a professional manager with Sixteen (16) years of construction supervision, management & estimating experience. He has extensive cost estimating experience for both residential & commercial projects. Mr. Patel's skills include contract negotiation & procurement, scheduling, subcontractor buyout, quality control, cost controls, purchasing and overall field team management.

TYPICAL REPRESENTATIVE PROJECTS

1440 S Indiana Ave, Chicago IL: Assistance Project Manager for an ongoing new Lake Vista storage facility and apartment building. Work includes excavation, backfill, concrete foundation, masonry wall, lime stone work, new structural steel framing and finishers (Construction cost ~900K)

10800 S Central Ave., Chicago Ridge, IL: Project Manager for the masonry work of the storage facility. Work includes demolition, masonry work, elevator shaft, lintels and door installation. (Construction cost ~195K)

Gill Park Cooperative, Chicago IL: Assistance Project Manager for an ongoing sundeck renovation and garage repair project. Work includes demolition of the existing 6700 sf of concrete topping slab, existing structural slab repair, new waterproofing, new concrete topping slab, steel guard rail and concrete ramp. (Construction cost ~350K)

6126 S University Ave, Chicago IL: Project Manager for 3 story condominium building structural repair. Work includes demolition and shoring of an exterior settled and rotated load bearing wall, underpinning of exiting foundation, new concrete foundation, pile foundation, masonry work, reconstruction of limestone and interior renovation. (Construction cost ~370K)

877 S Route 83, Elmhurst, IL: Project Manager for the masonry work of the storage facility. Work includes demolition, masonry work, foam-in-place insulation, elevator shaft, lintels and door installation. (Construction cost ~97K)

1644 N Honore St. Chicago IL: Project Manager for freight elevator modernization project. Work includes demolition of existing elevator, construction of new elevator pit, concrete foundation, modification of existing masonry work, installation of new steel beam, inserts & lintels, installation of O/H door & lift gate, elevator flooring and new MEP work. (Construction cost ~200K)

909 E Kenilworth, Palatine, IL: Project Manager for wall repair and jacking up of 4 story apartment building. Work includes shoring, demolition, jacking up of existing structural framing, installation of new wood members, new flooring, drywall and painting. (Construction cost ~83K)

4938 S Drexel, Chicago IL: Project Manager for the repair/replace existing metal gallery of apartment building. Work includes shoring, demolition, new steel framing, decking, concrete work, steel railing, masonry work, new steel column with concrete footing, pile foundation and painting. (Construction cost ~192K)

1644 N Honore St. Chicago IL: Project Manager for an interior build-out of 4000 sf office space. Work includes demolition of existing finishers, new flooring, dry wall, painting and electrical work. (Construction cost ~75K)

2425 Busse Rd, Elk-Grove Village IL: Project Manager for the earthwork and concrete work for the new CIB unit and pump house. Work includes excavation, backfill and concrete work. (Construction cost ~75K)

410 N Milwaukee Ave. Chicago IL: Project Manager for the structural repair work of storage building. Work includes shoring, disconnection of existing structural members, new bracket assembly, plate reinforcing at girder, new stiffener plates for steel beams & columns, fire proofing, painting and concrete placement. (Construction cost ~192K)

PREVIOUS PROFESSIONAL EXPERIENCE

Chicago Testing Lab, IL. QA-QC Technician 2015

Besides construction management Mr. Patel also provided technical expertise for the quality control and quality assurance for the different highways (IDOT) and building projects in Chicago.

GSG Material Testing Inc., IL. QA-QC Technician 2014

Besides construction management Mr. Patel also provided technical expertise for the quality control and quality assurance for the different highways (IDOT) and building projects in Chicago.

Hiral Construction Co., Ahmedabad, India Construction Project Manager 2002-2012

Mr. Patel estimated and managed multiple, large buildings, roads and power station projects in India. Mr. Patel's project management duties included estimating, bidding, survey, lay outs, project managements & monthly draw documentation and managing punch list item completion.

EDUCATION **SIR B.P.T.L, Bhavanagar, Civil Engineering in 2002**

OTHER ACHIEVEMENTS

P.C.C Level-1, IDOT Certification

P.C.C. Level-1, ACI Concrete field testing technician grade 1 Certification

Aggregate Technician, IDOT Certification

Hot Mix Asphalt Level-1, IDOT Certification

Nuclear Density Tester, IDOT Certification

APNGA Portable Nuclear Gauge Safety & U.S.D.O.T. Hazmat Certification

FORM B – KEY PERSONNEL

Please complete a form for each Key Personnel.

KEY PERSONNEL			
Role:	<input type="checkbox"/> Project Manager (or Project Lead for Class D&E General Contractors) <input type="checkbox"/> Scheduler <input checked="" type="checkbox"/> Superintendent <input type="checkbox"/> MEP Coordinator <input type="checkbox"/> Safety Manager <input type="checkbox"/> Quality Control Manager <input type="checkbox"/> Sustainability Coordinator		
Name:	Steven St. Jean		
Title:	Superintendent		
Number of years with the firm:			11 years
Number of years with experience in this capacity:			25 years
Project Type: <i>(Please check all experience that applies to the individual who will be dedicated to this project.)</i>			
<input checked="" type="checkbox"/> DIVISION 01 00 00 GENERAL REQUIREMENTS <input checked="" type="checkbox"/> DIVISION 02 00 00 EXISTING CONDITIONS <input checked="" type="checkbox"/> DIVISION 03 00 00 CONCRETE <input checked="" type="checkbox"/> DIVISION 04 00 00 MASONRY <input checked="" type="checkbox"/> DIVISION 05 00 00 METALS <input checked="" type="checkbox"/> DIVISION 06 00 00 WOOD, PLASTICS AND COMPOSITES <input checked="" type="checkbox"/> DIVISION 07 00 00 THERMAL AND MOISTURE PROTECTION <input checked="" type="checkbox"/> DIVISION 08 00 00 OPENINGS <input checked="" type="checkbox"/> DIVISION 09 00 00 FINISHES <input checked="" type="checkbox"/> DIVISION 10 00 00 SPECIALTIES <input checked="" type="checkbox"/> DIVISION 11 00 00 EQUIPMENT <input checked="" type="checkbox"/> DIVISION 12 00 00 FURNISHINGS <input checked="" type="checkbox"/> DIVISION 13 00 00 SPECIAL CONSTRUCTION <input checked="" type="checkbox"/> DIVISION 14 00 00 CONVEYING EQUIPMENT		<input checked="" type="checkbox"/> DIVISION 15 00 00 MECHANICAL <input checked="" type="checkbox"/> DIVISION 16 00 00 ELECTRICAL <input checked="" type="checkbox"/> DIVISION 21 00 00 FIRE SUPPRESSION <input checked="" type="checkbox"/> DIVISION 22 00 00 PLUMBING <input checked="" type="checkbox"/> DIVISION 23 00 00 HEATING, VENTILATING, AND AIR-CONDITIONING (HVAC) <input checked="" type="checkbox"/> DIVISION 25 00 00 INTEGRATED AUTOMATION <input checked="" type="checkbox"/> DIVISION 26 00 00 ELECTRICAL <input checked="" type="checkbox"/> DIVISION 27 00 00 COMMUNICATIONS <input checked="" type="checkbox"/> DIVISION 28 00 00 ELECTRONIC SAFETY AND SECURITY <input checked="" type="checkbox"/> DIVISION 31 00 00 EARTHWORK <input checked="" type="checkbox"/> DIVISION 32 00 00 EXTERIOR IMPROVEMENTS <input checked="" type="checkbox"/> DIVISION 33 00 00 UTILITIES <input checked="" type="checkbox"/> DIVISION 40 00 00 PROCESS INTEGRATION	
REFERENCES			
REFERENCE #1 Dimitry Hancharuk			
Project:		Gill Park Tower Renovation	
Agency/Firm Name:		Leasing & Management	Title: Property Manager
Phone:		773-929-3325	Email Address: dhancharuk@leasing-mgmt.com
REFERENCE #2 Wally Funk			
Project:		Gill Park Tower Renovation	
Agency/Firm Name:		Norr Architects	Title: Studio Manager
Phone:		312-873-1025	Email Address: Wally.Funk@norr.com
PLEASE ATTACH RESUME			



STRUCTURES CONSTRUCTION

Steven St. Jean
Superintendent/Foreman, Since 2006

Mr. St Jean serves as superintendent and working foreman with Structures Construction, LLC. He has performed various trade functions and supervised labor crews for general contractors. The projects he has completed include interior high rise demolition, exterior brick/stone façade repairs, waterproofing, caulking of high rise apartment buildings, and various interior renovation and repair projects.

PROJECTS

14036-50 Tracy Ave., Riverdale IL: Mr. St. Jean was the superintendent and job foreman for renovation of two existing residential building, a total of 24 units. Responsibilities included workforce supervision, demolition, general carpentry, and caulking. He also worked closely with the project manager to monitor quality control and subcontractor close out. *(Construction cost 2.3M)*

Ford Heights Community Center Organization Expansion, Ford Heights, IL: Mr. St. Jean was the job foreman for the addition of a new 5,000 square foot facility. Responsibilities included demolition, site maintenance, and material deliveries. This building expansion constructed within dense bedrock now boasts multiple training rooms, offices, a professional kitchen, a detention area, additional parking spaces, and a main hall with the capacity to seat up to 100 people. *(Construction cost 1.3M)*

IFF Neighborhood Stabilization Program, Maywood, IL: Mr. St Jean was the superintendent and job foreman for renovation of 26 apartment units in a 4-story brick courtyard building. Responsibilities included workforce supervision and general carpentry including rough, fireproofing and finish as required to supplement subcontractors work. *(Construction cost 2.5M)*

Vennen Company, Highland Park, IL: July 2007 to August 2008 Worked as labor foreman and finish carpenter for construction management firm on the following project:

Building B-13 Boat House, Great Lakes, IL: Mr. St Jean was a labor foreman, safety monitor, and quality control inspector for construction Management Company on historical renovation project for the U. S. Navy, Great Lakes, Illinois. He performed various trade labor on site, including installation and maintenance of rooftop fall protection system, establish and maintain job ladders, railings, and barricades, inventory and control of materials, site cleanup, arrangements for site utilities and dumpsters, conduct daily safety inspections, perform various quality control inspections and prepare reports to CQC manager. Interfaced with U. S. Navy inspectors, there technical personnel, project architect and engineers.

JSJ Masonry Construction, Cypress, CA: September 1983 to January 2006, performed block masonry tender and general labor in family-owned business, when not working for other employers.

California Department of Forestry, Mendocino, CA: Howard Forest Prevention Center, April, 1999 to December, 2004, Professional Firefighter. Performed emergency forest fire containment, prevention and rehabilitation were assigned to me throughout the state of California. Mr. St Jean was Second-in-command of crews of 20 firefighters. He's typical assignments included

transportation to site by helicopter or off-road vehicle and fire containment operations on a 24 hour basis for periods up to 30 continuous days per rotation.

OTHER ACHIEVEMENTS

Taft Unified School District, Bakersfield, CA - G.E.D - 1994

California Department of Forestry - Type I (Wild Land) & Type 2 (Buildings) Certification - 2001

Bautista Fire Camp, Riverside CA - Forklift Certification – 2004 Great Lakes Naval Training Center, IL - OSHA 10 Hour Certification – 2008

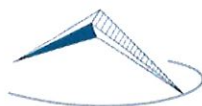
Great Lakes Naval Training Center, IL - Fall Protection System Training Certification – 2008

OSHA 30 Hour Certification Training - 2010

FORM B – KEY PERSONNEL

Please complete a form for each Key Personnel.

KEY PERSONNEL			
Role:	<input type="checkbox"/> Project Manager (or Project Lead for Class D&E General Contractors) <input type="checkbox"/> Scheduler <input checked="" type="checkbox"/> Superintendent <input type="checkbox"/> MEP Coordinator <input type="checkbox"/> Safety Manager <input type="checkbox"/> Quality Control Manager <input type="checkbox"/> Sustainability Coordinator		
Name:	Jodi Clark		
Title:	Superintendent		
Number of years with the firm:			5 years
Number of years with experience in this capacity:			20 years
Project Type: <i>(Please check all experience that applies to the individual who will be dedicated to this project.)</i>			
<input checked="" type="checkbox"/> DIVISION 01 00 00 GENERAL REQUIREMENTS <input checked="" type="checkbox"/> DIVISION 02 00 00 EXISTING CONDITIONS <input checked="" type="checkbox"/> DIVISION 03 00 00 CONCRETE <input checked="" type="checkbox"/> DIVISION 04 00 00 MASONRY <input checked="" type="checkbox"/> DIVISION 05 00 00 METALS <input checked="" type="checkbox"/> DIVISION 06 00 00 WOOD, PLASTICS AND COMPOSITES <input checked="" type="checkbox"/> DIVISION 07 00 00 THERMAL AND MOISTURE PROTECTION <input checked="" type="checkbox"/> DIVISION 08 00 00 OPENINGS <input checked="" type="checkbox"/> DIVISION 09 00 00 FINISHES <input checked="" type="checkbox"/> DIVISION 10 00 00 SPECIALTIES <input checked="" type="checkbox"/> DIVISION 11 00 00 EQUIPMENT <input checked="" type="checkbox"/> DIVISION 12 00 00 FURNISHINGS <input checked="" type="checkbox"/> DIVISION 13 00 00 SPECIAL CONSTRUCTION <input checked="" type="checkbox"/> DIVISION 14 00 00 CONVEYING EQUIPMENT		<input checked="" type="checkbox"/> DIVISION 15 00 00 MECHANICAL <input checked="" type="checkbox"/> DIVISION 16 00 00 ELECTRICAL <input checked="" type="checkbox"/> DIVISION 21 00 00 FIRE SUPPRESSION <input checked="" type="checkbox"/> DIVISION 22 00 00 PLUMBING <input checked="" type="checkbox"/> DIVISION 23 00 00 HEATING, VENTILATING, AND AIR-CONDITIONING (HVAC) <input checked="" type="checkbox"/> DIVISION 25 00 00 INTEGRATED AUTOMATION <input checked="" type="checkbox"/> DIVISION 26 00 00 ELECTRICAL <input checked="" type="checkbox"/> DIVISION 27 00 00 COMMUNICATIONS <input checked="" type="checkbox"/> DIVISION 28 00 00 ELECTRONIC SAFETY AND SECURITY <input checked="" type="checkbox"/> DIVISION 31 00 00 EARTHWORK <input checked="" type="checkbox"/> DIVISION 32 00 00 EXTERIOR IMPROVEMENTS <input checked="" type="checkbox"/> DIVISION 33 00 00 UTILITIES <input checked="" type="checkbox"/> DIVISION 40 00 00 PROCESS INTEGRATION	
REFERENCES			
REFERENCE #1 Peter Hopkins			
Project:		Lake Vista Apt & Storage	
Agency/Firm Name:		Leasing & Management	Title: Facilities Manager
Phone:		312-282-0401	Email Address: phopkins@leasing-mgmt.com
REFERENCE #2			
Project:			
Agency/Firm Name:			Title:
Phone:			Email Address:
PLEASE ATTACH RESUME			



Jodi Clark
Superintendent/Foreman, Since 2013

Mr. Clark has served as superintendent/working foreman for Structures Construction since 2013. With more than 30 years of experience his responsibilities include excavating, backhoe and skid-steer operation.

REPRESENTATIVE PROJECTS

Deerpath Middle School, Lake Forest IL 2016:

Project superintendent for the interior renovation and remodel of school offices. Work included new MEP systems which were tied seamlessly into existing fire alarm and control systems and new kitchen, finishes and millwork.

The First Presbyterian Church, Libertyville IL 2014: Superintendent for a multi-phase renovation project. Work included renovations of the Sanctuary with painting, custom millwork, pew rehabilitation, flooring, new A/V system, and ETC lighting controls.

U.I.C Phase 1 & 2 Chicago, IL 2016: Mr. Clark served as a superintendent for construction on the University of Illinois in Chicago job. He performed various trade labor tasks on site including conducting daily safety inspections, perform various quality control inspections and oversaw the works performed by subcontractors and worked closely with engineers and the U.I.C staff.

1440 S Indiana ave., Chicago Illinois 2016:

As part of the contract, the owner required to build new 2 story building for use as storage facility and apartment above. Mr. Clark worked as the superintendent and responsibilities included workforce supervision. He also worked closely with the project manager to monitor quality control and subcontractor close out.

OTHER ACHIEVEMENTS

OSHA 10 & 30 HR and Flagger Certification
Excavation Machine Operator

FORM C – DISCLOSURE AFFIDAVIT

I. HISTORY AND OWNERSHIP OF RESPONDENT FIRM

Any firm proposing to conduct any business transactions with the Public Building Commission of Chicago must complete this Disclosure Affidavit. Please note that in the event the Contractor is a joint venture, the joint venture and each of the joint venture partners must submit a completed Disclosure Affidavit.

The undersigned Timothy Loucopoulos, as Vice President
Name Title

and on behalf of Structures Construction LLC
("Bidder/Proposer/Respondent or Contractor") having been duly sworn under oath certifies the following:

RESPONDENT			
Name of Firm:	Structures Construction LLC		
Address:	2300 W. Diversey Ave.		
City/State/Zip:	Chicago, IL 60647		
Telephone:	773-598-8698	Facsimile:	
FEIN:	20-1121876	SSN:	
Email:	tl@struxc.com		
Nature of Transaction:			
<input type="checkbox"/> Sale or purchase of land <input checked="" type="checkbox"/> Construction Contract <input type="checkbox"/> Professional Services Agreement <input type="checkbox"/> Other _____			

II. 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".

- | | |
|--|---|
| <input type="checkbox"/> Corporation | <input checked="" type="checkbox"/> Limited Liability Company |
| <input type="checkbox"/> Partnership | <input type="checkbox"/> Limited Liability Partnership |
| <input type="checkbox"/> Sole Proprietorship | <input type="checkbox"/> Not-for-profit Corporation |
| <input type="checkbox"/> Joint Venture | <input type="checkbox"/> Other: _____ |

FORM C – DISCLOSURE AFFIDAVIT

A. CORPORATIONS AND LLC'S

State of Incorporation or Organization:		Illinois
If outside of Illinois, is your firm authorized to conduct business in the State Of Illinois:		<input type="checkbox"/> Yes <input type="checkbox"/> No
City/State/ZIP:	N/A	
Telephone:	N/A	
Identify the names of all officers and directors of the business entity. (Please attach list if necessary.)		
Name	Title	
Constantine Fourlas	President	
Timothy Loucopoulos	Vice President	
Identify all shareholders whose ownership percentage exceeds 7.5% of the business entity. (Please attach list if necessary.)		
Name	Address	Ownership Interest Percentage
Constantine Fourlas	3437 Old Mill Rd Highland Park ,IL 60035	50 %
Timothy Loucopoulos	1843 Stewart Park Ridge, IL 60068	50 %
		%
LLC's only, indicate Management Type and Name:		
<input checked="" type="checkbox"/> Member-managed	<input type="checkbox"/> Manager-managed	Name: Constantine Fourlas and Timothy Loucopoulos
Is the corporation or LLC owned partially or completely by one or more other corporations or legal entities?		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<p><i>If yes, please 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.</i></p>		

FORM C – DISCLOSURE AFFIDAVIT

B. PARTNERSHIPS N/A

If the bidder/proposer or contractor 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).		
Name	Type	Ownership Interest Percentage
		%
		%
		%
		%
		%

C. SOLE PROPRIETORSHIP N/A

The bidder/proposer or contractor is a sole proprietorship and is not acting in any representative capacity on behalf of any beneficiary:	
If the answer is no, please complete the following two sections.	<input type="checkbox"/> Yes <input type="checkbox"/> No
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 of Principal(s)	
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 be exercised.	
Name	Address

FORM C – DISCLOSURE AFFIDAVIT

III. CONTRACTOR CERTIFICATION

A. CONTRACTORS

1. The Contractor, or any affiliated entities of the Contractor, or any responsible official thereof, or any other official, agent or employee of the Contractor, 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:
 - a. Bribe 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 Contractor or agent, partner, employee or officer of the Contractor 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 Submission of this bid, proposal or response.
3. The Contractor or any agent, partner, employee, or officer of the Contractor 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 Contractor 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 Contractor 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 judgment 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.

FORM C – DISCLOSURE AFFIDAVIT

B. SUBCONTRACTORS

1. The Contractor has obtained from all subcontractors being used in the performance of this contract or agreement, known by the Contractor 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 Contractor, is not aware of any such subcontractor or subcontractor's affiliated entity or any agent, partner, employee or officer of such subcontractor or subcontractor's affiliated entity having engaged in or been convicted of (a) any of the conduct described as prohibited in this document; (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 2 which is matter of record but has/have not been prosecuted for such conduct.
2. The Contractor will, prior to using them as subcontractors, obtain from all subcontractors to be used in the performance of this contract or agreement, but not yet known by the Contractor at this time, certifications substantially in the form of this certification. The Contractor shall not, without the prior written permission of the Commission, use any of such subcontractors in the performance of this contract if the Contractor, based on such certifications or any other information known or obtained by Contractor, became aware of such subcontractor, subcontractor's affiliated entity or any agent, employee or officer of such subcontractor or subcontractor's affiliated entity having engaged in or been convicted of (a) any of the conduct described as prohibited in this document of 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 as prohibited in this document which is a matter of record but has/have not been prosecuted for such conduct. The Contractor shall cause such subcontractors to certify as to all necessary items. In the event any subcontractor is unable to certify to a particular item, such subcontractor shall attach an explanation to the certification.
3. For all subcontractors to be used in the performance of this contract or agreement, the Contractor shall maintain for the duration of the contract all subcontractors' certifications required by this document and Contractor shall make such certifications promptly available to the Public Building Commission of Chicago upon request.
4. The Contractor will not, without the prior written consent of the Public Building Commission of Chicago, use as subcontractors any individual, firm, partnership, corporation, joint venture or other entity from whom the Contractor is unable to obtain a certification substantially in the form of this certification.
5. The Contractor hereby agrees, if the Public Building Commission of Chicago so demands, to terminate its subcontractor with any subcontract if such subcontractor was ineligible at the time that the subcontract was entered into for award of such subcontract. The Contractor 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 Contractor is not delinquent in the payment of any tax administered by the Illinois Department of Revenue or, if delinquent, the Contractor 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 Contractor 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.
3. If the Contractor is unable to certify to any of the above statements, the Contractor shall explain below. Attach additional pages if necessary.

FORM C – DISCLOSURE AFFIDAVIT

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 subcontractors are to be used in the performance of this contract or agreement, the Contractor shall cause such subcontractors to certify as to paragraph (C)(1) or (C)(2) of this certification. In the event that any subcontractor is unable to certify to any of the statements in this certification, such subcontractor shall attach an explanation to this certification.

D. OTHER TAXES/FEEES

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

E. PUNISHMENT

1. A Contractor 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 Contractor is not a party to any pending lawsuits against the City of Chicago or the Public Building Commission of Chicago nor has Contractor been sued by the City of Chicago or the Public Building Commission of Chicago in any judicial or administrative proceeding.
2. If the Contractor 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.

G. CERTIFICATION OF ENVIRONMENTAL COMPLIANCE

- A. Neither the Contractor nor any affiliated entity of the Contractor 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 restriction, (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.

FORM C – DISCLOSURE AFFIDAVIT

If the Contractor cannot make the certification contained in the above paragraph, identify any exceptions (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.

- B. Without the prior written consent of the Public Building Commission of Chicago, Contractor will not employ any subcontractor in connection with the contract or proposal to which this Affidavit pertains without obtaining from such subcontractor a certification similar in form and substance to the certification contained in Paragraph A of this Section III prior to such subcontractor'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 Contractor will not violate any federal, state or local statute, regulation or other Environmental Restriction, whether in the performance of such contract or otherwise.

H. INCORPORATION INTO CONTRACT AND COMPLIANCE

The above certification shall become part of any contract awarded to the Contractor 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 Contractor. Furthermore, Contractor shall comply with these certifications during the term and/or performance of the contract.

I. VERIFICATION

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

The Contractor 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 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 Compliance, 50 W. Washington, Room 200, Chicago, IL 60602.

Signature of Authorized Officer

Name of Authorized Officer (Print or Type)

Title

Telephone Number

State of Illinois
County of COOK

Signed and sworn to before me on this 14th day of October, 2018 by
Johanna Muriel (Name) as Marketing Director (Title) of
Structures Construction (Bidder/Proposer/Respondent or Contractor)

Notary Public Signature and Seal



FORM D – LEGAL ACTIONS

I. LEGAL ACTIONS

If the answer to any of the questions below is **YES**, you must provide a type-written, brief description, and/or explanation on a separate sheet following this page. Each question must be answered.

Question	Yes	No
Has the firm or venture been issued a notice of default on any contract awarded to it in the last 3 years?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Does the firm or venture have any legally filed judgments, claims (liquidated damages, or other), arbitration proceedings or suits pending or outstanding against the firm or venture or its officers?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
If the answer to the preceding question is "Yes", provide the requisite explanation on a separate sheet and enter the dollar amount of claims or judgments and the contract value of the contract on which the claim was filed _____.		
Within the past 3 years has the firm or venture been a party to any lawsuits or arbitration proceedings with regard to any contracts?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Within the last 3 years, has any officer or principal of the firm or venture ever been an officer or principal of another organization that failed to complete any contract as a result of termination, litigation, arbitration or similar matter?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Has any key person with the firm or venture or its predecessor ever been convicted of or charged with any state or federal crime (excluding traffic violations), including but not limited to, embezzlement, theft, forgery, bribery, falsification or destruction of records, receipt of stolen property, criminal anti-trust violations, bid-rigging or bid-rotating?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Has the firm or venture ever been temporarily or permanently debarred from contract award by any federal, state, or local agency?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Within the last 3 years, has the firm or venture been investigated or assessed penalties for any statutory or administrative violations (including but not limited to MBE, WBE, EEOC violations)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Has the firm or venture ever failed to complete any work awarded to it?	<input type="checkbox"/>	<input checked="" type="checkbox"/>

**City of Chicago
Department of Buildings
General Contractor's Licenses**

BY THE AUTHORITY OF THE CITY OF CHICAGO, THE FOLLOWING LICENSE IS HEREBY GRANTED TO :

STRUCTURES CONSTRUCTION LLC
2300 W. DIVERSEY
CHICAGO IL 60647-

LICENSE CLASS: (A) ALL PROJECTS - NO RESTRICTIONS



LICENSE NUMBER: TGC04952

CERTIFICATE NUMBER: GC04952-15

FEE: \$ 2000

DATE ISSUED: 07/13/2018

DATE EXPIRES: 08/06/2019

THIS LICENSE IS NON-TRANSFERABLE

THIS LICENSE IS ISSUED AND ACCEPTED SUBJECT TO THE REPRESENTATIONS MADE ON THE APPLICATION FOR SAID LICENSE. THIS LICENSE MAY BE SUSPENDED OR REVOKED FOR CAUSE AS PROVIDED BY LAW. THE ABOVE LICENSEE SHALL OBSERVE AND COMPLY WITH ALL LAWS, ORDINANCES, RULES AND REGULATIONS OF THE UNITED STATES, STATE OF ILLINOIS, COUNTY OF COOK AND CITY OF CHICAGO AND ALL AGENCIES THEREOF.

Rahm Emanuel

**Rahm Emanuel
Mayor**

Judith Frydland

**Judith Frydland
Commissioner**

CITY OF CHICAGO

LICENSE CERTIFICATE NON-TRANSFERABLE

BY THE AUTHORITY OF THE CITY OF CHICAGO, THE FOLLOWING SPECIFIED LICENSE IS HEREBY GRANTED TO

NAME:

STRUCTURES CONSTRUCTION, LLC

PRINTED ON:
02/13/2018

DBA:
AT:

Structures Construction, LLC
2300 W. DIVERSEY AVE., Floor GOUND
CHICAGO, IL 60647

LICENSE NO.:

CODE:

FEE:

LICENSE:

2313495

1010

\$****250.00

Limited Business License

Includes: Commercial Construction;

MANAGING MEMBER: CONSTANTINE A. FOURLAS

This license is a privilege granted and not a property right. This license is the property of the City of Chicago.

THIS LICENSE IS ISSUED AND ACCEPTED SUBJECT TO THE REPRESENTATIONS MADE ON THE APPLICATION THEREFOR, AND MAY BE SUSPENDED OR REVOKED FOR CAUSE AS PROVIDED BY LAW, LICENSEE SHALL OBSERVE AND COMPLY WITH ALL LAWS, ORDINANCES, RULES AND REGULATIONS OF THE UNITED STATES GOVERNMENT, STATE OF ILLINOIS, COUNTY OF COOK, CITY OF CHICAGO AND ALL AGENCIES THEREOF.

WITNESS THE HAND OF THE MAYOR OF SAID CITY AND THE CORPORATE SEAL THEREOF

THIS 15 DAY OF MARCH, 2018

EXPIRATION DATE: March 15, 2020

ATTEST:

Rahm Emanuel

Anna M. Valencia

ACCOUNT NO. 288116 SITE: 2
TRANS NO. MAYOR

CITY CLERK

THIS LICENSE MUST BE POSTED IN A CONSPICUOUS PLACE UPON THE LICENSED PREMISES.

FORM H – CONTRACTOR'S PROPOSAL

FORM H: CONTRACTOR'S PROPOSAL

The Contractor hereby acknowledges receipt of the all Contract documents for Contract No. PS3012, including, but not limited to: a) Book 1 – Request for Proposal, Project Information, Instructions to Proposers, and Execution Documents, b) Book 2 – Standard Terms and Conditions, c) Book 3 – Construction Task Catalog®, d) Book 4 – Technical Specifications, and e) Addenda Nos. (None unless indicated below)

Addendum No.	Date of Addendum
Addendum #1	September 25, 2018
Addendum #2	October 11, 2018
Addendum #3	October 12, 2018

FORM I – PROPOSED ADJUSTMENT FACTORS

FORM I: PROPOSED ADJUSTMENT FACTORS – TIER 2

The Respondent shall set forth Adjustment Factors in legible figures in the respective space provided. Failure to submit all Adjustment Factors within a specified Tier will result in the submission being deemed non-responsive. The Contractor shall perform the Tasks required by each individual Job Order using the following Adjustment Factors:

	Adjustment Factor Name	Adjustment Factor Proposed:	X % Weight	= Total
1.	For Projects Between \$300,000.01 and \$1,000,000.00, Normal Working Hours	<u>0</u> . <u>9</u> <u>6</u> <u>0</u> <u>0</u>	.50	<u>0</u> . <u>4</u> <u>8</u> <u>0</u> <u>0</u>
2.	For Projects Between \$300,000.01 and \$1,000,000.00, Other than Normal Working Hours	<u>1</u> . <u>0</u> <u>0</u> <u>0</u> <u>0</u>	.30	<u>0</u> . <u>3</u> <u>0</u> <u>0</u> <u>0</u>
3.	Non Pre-priced: For Non Pre-priced Work	<u>1</u> . <u>0</u> <u>6</u> <u>0</u> <u>0</u>	.20	<u>0</u> . <u>2</u> <u>1</u> <u>2</u> <u>0</u>
4.	ADD ALL THE TOTALS IN THE RIGHT COLUMN			<u>0</u> . <u>9</u> <u>9</u> <u>2</u> <u>0</u>

Notes To Bidder:

Specify lines 1 through 4 to four (4) decimal places. Use conventional rounding methodology (i.e., if the number in the 5th decimal place is 0-4, the number in the 4th decimal remains unchanged; if the number in the 5th decimal place is 5-9, the number in the 4th decimal is rounded upward).

The Adjustment Factors for Other Than Normal Working Hours Adjustment Factors must be equal to or greater than the Normal Working Hours Adjustment Factors. The Non Pre-priced Adjustment Factor must be equal to or greater than 1.0000.

The percentage weighted multipliers above are for the purpose of calculating a Total Base Proposal. No assurances are made by the PBC that Work will be ordered under the Contract in a distribution consistent with the weighted percentages above. The Total Base Proposal is only used for the purpose of determining the Award Criteria Figure.

When submitting Job Order Price Proposals related to specific Job Orders, the Respondent shall utilize one or more of the Adjustment Factors applicable to the Work being performed.

FORM J – AWARD CRITERIA FIGURE

FORM J - AWARD CRITERIA FIGURE

A. Basis of Award (Award Criteria Figure)

To promote the intended goal of economic opportunity and maximize the use of minority personnel on this project, the Public Building Commission of Chicago has established the Award Criteria Figure formula for the purpose of evaluating proposals and awarding the contract. A contract in the amount of the Total Base Proposal (or Base Contract Price) will be awarded to the responsible bidder with the lowest Award Criteria Figure pursuant to Section III.P Basis of Award above. The Public Building Commission of Chicago reserves the right to check all calculations for accuracy. The fulfillment of the Award Criteria does not abrogate the responsibilities of the Contractor to comply with federal and state requirements under the Equal Employment Act and the Illinois Human Rights Act.

1. Instructions

The Bidder shall complete the Award Criteria Figure Formula and transfer the final Award Criteria Figure - Line 15 to the space provided on the itemized proposal sheet. Failure to complete the formula may be cause for rejection of the Bidder's proposal. The successful bidder will be held responsible for adhering to the figures submitted in Lines 1, 2, 4, 6, 8, 10 and 12 during construction of the project.

Lines 2, 4 and 6 in the formula shall not be greater than seventy percent (70%) in each category for the sole purpose of determining award of the contract. Similarly, lines 8, 10 and 12 shall not be greater than fifteen percent (15%) in each category for the purpose of award criteria only. The seventy percent (70%) and fifteen percent (15%) goals are not intended to restrict the total number of minority and female employees to be used on the project, but only to establish limiting figures for use in the formula.

2. Award Criteria Figure Formula

Line 1.	Total Base Proposal (Refer to Line 9 of FORM I - PROPOSED ADJUSTMENT FACTORS), in figures	TBD
Line 2.	Percentage of the Journeyworkers hours that the Contractor proposes to be worked by minority Journey workers during construction of the project. (Maximum figure 0.70)	0.50
Line 3.	Multiply Line 2 by Line 1 by 0.04	TBD
Line 4.	Percentage of total Apprentice hours that the Contractor proposes to be worked by minority Apprentices during construction of the project. (Maximum figure 0.70)	0.10
Line 5.	Multiply Line 4 by Line 1 by 0.03	TBD
Line 6.	Percentage of the total Laborer hours that the Contractor proposes to be worked by minority Laborers during construction of the project. (Maximum figure 0.70)	0.50
Line 7.	Multiply Line 6 by Line 1 by 0.01	TBD
Line 8.	Percentage of total Journeyworker hours that the Contractor proposes to be worked by female Journeyworkers during the construction of the project. (Maximum figure 0.15)	.01
Line 9.	Multiply Line 8 by Line 1 by 0.04	TBD
Line 10.	Percentage of total Apprentice hours that the Contractor proposes to be worked by female Apprentices during construction of the project. (Maximum figure 0.15)	.01

FORM J – AWARD CRITERIA FIGURE

Line 11.	Multiply Line 10 by Line 1 by 0.03	TBD
Line 12.	Percentage of the total Laborer hours that the Contractor proposes to be worked by female Laborers during construction of the project. (Maximum figure 0.15)	.01
Line 13.	Multiply Line 12 by Line 1 by 0.01	TBD
Line 14.	Summation of Lines 3, 5, 7, 9, 11, and 13	TBD
Line 15.	Subtract Line 14 from Line 1 (= "Award Criteria Figure")	TBD
Award Criteria Figure \$		N/A

(Insert Line 15 of Award Criteria Formula to Line 10 on Form I – Proposed Adjustment Factors):

3. Community Hiring Bonuses

In order to encourage maximum employment of interested and available residents of the project community on this project, the following bonus calculations shall apply:

- a. In calculating the hours worked by minority and women Journeyworkers, apprentices, and laborers under the Award Criteria Figure set out in Part V.A. "Basis of Award (Award Criteria Figure)," all hours worked by minority and women Journeyworkers, existing apprentices, and laborers who are residents of the project community shall be multiplied by 1.5.
- b. In calculating the hours worked by minority and women apprentices under the Award Criteria Figure set out in Part V "Proposal Support Documents," all hours worked in new apprenticeships by minority and women apprentices who are residents of the project community shall be multiplied by 2.0.

Definitions

"City of Chicago Residents" means persons domiciled within the City of Chicago. Salaried superintendents are excluded from coverage in this section. Domicile is an individual's one and only true, fixed, and permanent home and principal establishment.

"Project Community Residents" means persons domiciled within the "Project Community" as defined in Book 2.

"New Apprenticeship" shall mean an apprenticeship begun for a person who has not held an apprenticeship card within ninety (90) days prior to beginning the project.

4. Liquidated Damages

The Contractor hereby consents and agrees that, in the event that it fails to comply with each of the minimum commitments submitted with this Proposal on Lines 2, 4, 6, 8, 10, and 12 of the Award Criteria Figure formula, covering minority and female Journeyworkers, apprentices, and laborers respectively, the following shall apply.

If the total hours in any category for which a percentage is assigned in Lines 2, 4, 6, 8, 10, or 12 of the Award Criteria equals zero at the completion of the work, then a net deficiency of the entire percentage assigned will be deemed to exist. For any net deficiency in each category, the following amounts shall be deducted as liquidated damages from monies due the Contractor and the Contract Sum modified accordingly:

- a. For each full one (1%) percent deficiency of minority Journeyworkers not utilized – four cents per each hundred dollars of the base bid calculated as follows:

$$\frac{\text{Line 1} \times 04}{100}$$

Each one (1%) percent deficiency toward the goal for female Journeyworkers (Line 8) shall be calculated in the same way.

FORM J – AWARD CRITERIA FIGURE

- b. For each full one (1%) percent deficiency of minority apprentices not utilized – three cents per hundred dollars of the base bid calculated as follows:

$$\frac{\text{Line 1} \times 03}{100}$$

Each one (1%) percent deficiency toward the goal for female apprentices (Line 10) shall be calculated in the same way.

- c. For each one (1%) percent deficiency of minority laborers not utilized – one cent per each hundred dollars of the base bid calculated as follows:

$$\frac{\text{Line 1} \times 01}{100}$$

Each one (1%) percent deficiency toward the goal for female laborers (Line 12) shall be calculated in the same way.

- d. Liquidated Damages, if any, will be calculated and assessed on the total amount of the Contract at the end of the Term.
- e. Liquidated damages, if any, will be calculated for the last pay requests, if possible, reflecting fifty percent (50%) completion, seventy-five percent (75%) completion, and ninety percent (90%) completion, respectively, based upon the Contractor's pay request together with all attendant certified payrolls and other required documentation of minority and women employment. The accrued liquidated damages and interest will be added to the retention provided elsewhere in this contract. The amount of liquidated damages due to the Commission under this provision will bear compound interest at the rate of 5% per annum, compounded monthly from the date of the Notice to Proceed to the date of approval of a deductive change order for liquidated damages. Should the total amount of liquidated damages due under all provisions of this contract exceed the amount of the Commission's retainage, compound interest on the amount over and above the retainage will continue to accrue until the entire amount of liquidated damages and compound interest is paid to the Commission.
- f. The Commission is aware that certain subcontract agreements under this contract may require subcontractors to contribute to payment of liquidated damages assessed under this provision. Should enforcement of subcontract liquidated damages provisions result in an aggregate total of subcontractor liquidated damages greater than the liquidated damages assessed hereunder against Contractor, then Contractor must pay the excess pro rata as a bonus to each subcontractor exceeding its subcontract commitments for minority or women employment, or both.

5. Reporting

In accordance with this commitment, the Contractor must submit both the Contractor's Payroll Record Form and the Contractor's Recapitulation of Minority and Female Worker Hours and Percentages Form on a monthly basis. All Subcontractors shall be listed on the Contractor's Recapitulation Form whether active or not. For the purpose of this report, the following group categories will be used:

- a. The classification "White" includes person of Indo-European descent.
- b. The classification "Black" or "African-American" includes persons having origins in any of the black racial groups of Africa.
- c. The classification "Hispanic" includes persons whose origins are from Mexico, Puerto Rico, Cuba, Central or South America, the Caribbean Islands or other Spanish culture or origin, regardless of race.
- d. The classification "Native American" includes persons who are Native Americans by virtue of tribal association.
- e. The classification "Asian-Pacific" includes persons whose origins are from East Asia, Southeast Asia, the Pacific Islands or the Indian sub-continent.
- f. The classification "Other" includes qualified individuals with disabilities who meet legitimate skill, experience, education or other requirements of employment positions held or sought and who perform the essential function with or without reasonable accommodation and other groups or other individuals found by the Public Building Commission of Chicago to be socially and economically disadvantaged and to have suffered actual racial or ethnic discrimination and decreased opportunities to compete in Chicago area markets.

FORM J – AWARD CRITERIA FIGURE

6. Major Trades

Asbestos Workers	Operating Engineers
Boiler Makers	Painters
Bricklayers	Pile Driver Mechanics
Carpenters	Pipe Fitters/Steam Fitters
Cement Masons	Plasterers
Electricians	Plumbers
Elevator Construction	Roofers
Glaziers	Sheet Metal Workers
Machinists	Sprinkler Fitters
Machinery Movers	Technical Engineers
Ornamental Iron Workers	Truck Drivers
Lathers	Tuck Pointers

For approval of other trades for consideration in the Award Criteria Figure formula, written approval should be requested from the Commission.

FORM K – ACCEPTANCE

A. PROPOSAL ACCEPTANCE

IN WITNESS WHEREOF, the parties hereto have caused this instrument to be executed in two (2) original counterparts the day and year first above written.

PUBLIC BUILDING COMMISSION OF CHICAGO


Lori Ann Lypson, Secretary

CONTRACTING PARTY


Mayor Rahm Emmanuel, Chairman

Contractor Name

Address

IF A CORPORATION:

Name:

Title:

Signature:

ATTEST BY:

Secretary

IF A PARTNERSHIP: Structures Construction
Operating as L.L.C.

Partner (Signature)


Timothy Loucopoulos - Vice President

2300 W. Diversey Ave., Chicago, IL 60647

Address


Partner (Signature)


Constantine Fourlas - President

2300 W. Diversey Ave., Chicago, IL 60647

Address

Partner (Signature)


Abe Kreml - Partner

2300 W. Diversey Ave., Chicago, IL 60647

Address

IF A SOLE PROPRIETORSHIP:

Signature

Address

NOTARY PUBLIC

County of Cook

State of IL

Subscribed and sworn to before me on this 15th day of March, 2019.


Notary Public Signature

(SEAL)



Commission Expires: 07/09/19

APPROVED AS TO FORM AND LEGALITY

 Date: 3-20-2019

Neal & Leroy, LLC

FORM L – AFFIDAVIT OF NON-COLLUSION

Affidavit Of Non-collusion

STATE OF ILLINOIS }
 } SS
COUNTY OF COOK }

Timothy Loucopoulos, being first duly sworn, deposes and says that:

- (1) He/She is
Vice President
(Owner, Partner, Officer, Representative or Agent) of
Structures Construction LLC,
the Bidder that has submitted the attached Bid;
- (2) That Bidder is fully informed respecting the preparation and contents of the attached Bid and of all pertinent circumstances respecting such Bid;
- (3) Such Bid is genuine and is not a collusive or sham bid;
- (4) Neither Bidder nor any of its officers, partners, owners, agents, representatives, employees, or parties in interest, including this affiant, has in any way colluded, connived, conspired, or agreed, directly or indirectly, with any other Bidder, firm, or person to submit a collusive or sham bid in connection with the Contract for which the attached bid has been submitted or to refrain from bidding in connection with such Contract, or has in any manner, directly or indirectly, sought by agreement or collusion or communication or conference with any other Bidder, firm, or person to fix the price or prices in the attached bid or in that of any other Bidder, or to fix any overhead, profit, or cost element of the bid price of any other Bidder, or to secure through any collusion, conspiracy, connivance or unlawful agreement any advantage against the Public Building Commission of Chicago or any person interested in the proposed Contract; and
- (5) The price or prices quoted in the attached Bid are fair and proper and are not tainted by any collusion, conspiracy, connivance, or unlawful agreement on the part of the Bidder or any of its agents, representatives, owners, employees, or parties in interest, including this affiant.
- (6) The Bidder is not barred from bidding as a result of having violated Illinois Criminal Code, 720 ILCS 5/33E-3 (Bid-rigging), 720 ILCS 5/33E-4 (Bid rotating) or the Prevailing Wage Act, 30 ILCS 570/0.01 through 570/7.

(Signed)

Vice President

(Title)

Subscribed and sworn to before me this 10th day of October 2018

(Title)

My Commission expires: 07/09/19



FORM M – JOINT VENTURE AFFIDAVIT

Joint Venture Affidavit (1 of 3)

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

A. Name of joint venture _____

B. Address of joint venture _____

C. Phone number of joint venture _____

D. Identify the firms that comprise the joint venture

1. 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.)

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

E. Nature of joint venture's business

F. Provide a copy of the joint venture agreement.

G. Ownership: What percentage of the joint venture is claimed to be owned by MBE/WBE? _____%

H. Specify as to:

1. Profit and loss sharing _____%

2. Capital contributions, including equipment _____%

3. Other applicable ownership interests, including ownership options or other agreements which restrict ownership or control.

FORM M – SCHEDULE B – JOINT VENTURE AFFIDAVIT

SCHEDULE B - Joint Venture Affidavit (2 of 3)

4. Describe any loan agreements between joint venturers, and identify the terms thereof.
- _____
- _____
- I. 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:
1. Financial decisions
- _____
2. Management decisions such as:
- a. Estimating
- _____
- b. Marketing and Sales
- _____
- c. Hiring and firing of management personnel
- _____
- d. Other
- _____
3. Purchasing of major items or supplies
- _____
4. Supervision of field operations
- _____
5. Supervision of office personnel
- _____
6. 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.
- _____
- _____
7. State approximate number of operational personnel, their craft and positions, and whether they will be employees of the majority firm or the joint venture.
- _____
- _____
- J. Please state any material facts of additional information pertinent to the control and structure of this joint venture.
- _____
- _____

FORM M – SCHEDULE B – JOINT VENTURE AFFIDAVIT

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 General contractor if the joint venture is a subcontractor.

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)

EXHIBIT A – INSURANCE

The insurance requirements listed below are the minimum requirements that will be required for work issued on contracts resulting from this RFP. The actual requirements for each project will likely be higher and will be determined based on the scope and the requirements of the User Agency. Per Section II. VI. G. of this RFP, Respondent is to submit a certificate of insurance evidencing their current insurance program.

The Contractor must provide and maintain at Contractor's own expense, the minimum insurance coverage and requirements specified below, insuring all operations related to the Contract. The insurance must remain in effect from the date of the Notice to Proceed until Substantial Completion of the project, during completion of Punch List, as well as any time Contractor returns to perform additional work regarding warranties or for any other purpose, unless otherwise noted below or agreed by the Public Building Commission's Director of Risk Management.

INSURANCE TO BE PROVIDED

1) **Workers' Compensation and Employers Liability (Primary and Umbrella)**

Workers' Compensation Insurance as prescribed by applicable law covering all employees who are to provide a service under this Contract and Employers Liability coverage with limits of not less than \$1,000,000 each accident, illness or disease. Coverage will include a waiver of subrogation as required below.

2) **Commercial General Liability (Primary and Umbrella)**

Commercial General Liability Insurance or equivalent with limits of not less than \$2,000,000 per occurrence for bodily injury, personal injury, and property damage liability. Coverage must include the following: All premises and operations, products/completed operations to be maintained for minimum of two (2) years following project completion, explosion, collapse, underground hazards, defense and contractual liability. Contractor and all subcontractors of every tier **will specifically name** the Public Building Commission of Chicago, the City of Chicago, the User Agency and others as may be required by the Public Building Commission of Chicago, as Additional Insured using the latest version of the ISO CG2010 and CG2037. Additional Insured status will be on a primary, non-contributory basis for any liability arising directly or indirectly from the work, including the two year completed operations periods. Coverage will include a waiver of subrogation as required below.

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

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 Contractor must provide Automobile Liability Insurance, with limits of not less than \$1,000,000 per occurrence for bodily injury and property damage. The Public Building Commission of Chicago, the City of Chicago, the User Agency and others as may be required by the Public Building Commission of Chicago, are to be named as Additional Insured on a primary, non-contributory basis.

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

4) **Contractors Pollution Liability**

Contractors Pollution coverage is required with limits of not less than \$1,000,000 per occurrence for any portion of the services, which may entail, exposure to any pollutants, whether in the course of sampling, remedial work or any other activity under this contract. The contractor pollution liability policy will provide coverage for sums that the insured become legally obligated to pay as loss as a result of claims for bodily injury, property damage and/or clean-up costs caused by any pollution incident arising out of the Work including remediation operations, transportation of pollutants, owned and non-owned disposal sites and any and all other activities of Contractor and its subcontractors. Pollution incidents will include, but not be limited to, the discharge, dispersal, release or escape of any solid, liquid, gaseous or thermal irritant or contaminant, including but not limited smoke, vapors, soot, fumes, acids, alkalis, toxic chemicals, medical waste, waste materials, lead, asbestos, silica, hydrocarbons and microbial matter, including fungi, bacterial or

EXHIBIT A – INSURANCE

viral matter which reproduces through release of spores or the splitting of cells or other means, including but not limited to, mold, mildew and viruses, whether or not such microbial matter is living.

The policy will be maintained for a period of three years after final completion and include completed operations coverage. The policy will include the Public Building Commission of Chicago, the City of Chicago and the User Agency, and others as may be required by the Public Building Commission of Chicago, as Additional Insured. These entities must be specifically named and endorsed on the policy. Additional Insured coverage must be on a primary and non-contributory basis for ongoing and completed operations. Coverage will include a waiver of subrogation as required below.

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

5) Professional Liability

When Contractor performs professional work in connection with the Agreement, Professional Liability Insurance must be maintained with limits of not less than \$1,000,000 covering acts, errors, or omissions. The policy will include coverage for wrongful acts, including but not limited to errors, acts or omissions, in the rendering or failure to render professional services resulting in a pollution incident. When policies are renewed or replaced, the policy retroactive date must coincide with, or precede the, start of work on the Agreement. Coverage must be maintained for two years after substantial completion. A claims-made policy, which is not renewed or replaced, must have an extended reporting period of two (2) years.

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

6) Builders Risk

Contractor must provide All Risk Builders Risk or Installation Floater Insurance on a replacement cost basis including but not limited to all labor, materials, supplies, equipment, machinery and fixtures that are or will be permanent part of the facility, inclusive of prior site work. Coverage must be on an All Risk or Cause of Loss, Special Form basis including, but not limited to, the following: right to partial or complete occupancy, collapse; water damage including overflow, leakage, sewer backup, or seepage; resulting damage from faulty or defective workmanship or materials; resulting damage from error or omission in design, plans or specifications; debris removal; Ordinance and Law and include damage to, false work, fences, temporary structures and equipment stored off site or in transit. The policy will allow for partial or complete occupancy and include damage to existing property at the site with a sublimit of \$1,000,000.

The Public Building Commission of Chicago and the Board of Education of the City of Chicago will be Named Insureds on the policy. Coverage must be for the full completed value of the work and must remain in place until at least Substantial Completion and **may only be cancelled with the written permission** of the Public Building Commission Risk Management Department, even if the Project has been put to its intended use.

The Contractor is responsible for all loss or damage to personal property including but not limited to materials, equipment, tools, scaffolding and supplies owned, rented, or used by Contractor.

7) Railroad Protective Liability

When any work is to be done adjacent to or on railroad or transit property, Contractor must provide, with respect to the operations that the General Contractor or subcontractors perform, Railroad Protective Liability insurance in the name of railroad or transit entity. The policy must have limits of not less than the requirement of the operating railroad/transit entity, and in no event less than \$2,000,000 per occurrence and \$6,000,000 aggregate, for losses arising out of injuries to or death of all persons, and for damage to or destruction of property, including the loss of use thereof. If no Railroad

EXHIBIT A – INSURANCE

Protective Liability insurance is required by the nearby railroads, Contractor shall submit written confirmation from each railroad.

Contractors and subcontractors are required to endorse their liability policies with form CG 24 17 to eliminate the exclusion for work within fifty (50) feet of the rail right-of-way. Contractors and subcontractors must provide copies of this endorsement with the certificate of insurance required below.

B. ADDITIONAL REQUIREMENTS

Contractor 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 Contract, 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 Contract. The Contractor must submit evidence of insurance to the Public Building Commission prior to Contract award. The receipt of any certificate does not constitute agreement by the Commission that the insurance requirements in the Contract have been fully met or that the insurance policies indicated on the certificate are in compliance with all Contract requirements. The failure of the Commission to obtain certificates or other insurance evidence from Contractor is not a waiver by the Commission of any requirements for the Contractor to obtain and maintain the specified insurance. The Contractor will advise all insurers of the Contract provisions regarding insurance. Non-conforming insurance does not relieve Contractor of the obligation to provide insurance as specified in this contract. Non-fulfillment of the insurance conditions may constitute a breach of the Contract, and the Commission retains the right to stop work until proper evidence of insurance is provided, or the Contract may be terminated.

The insurance must provide for 30 days prior written notice to be given to the Commission in the event coverage is substantially changed, canceled, or non-renewed.

The Public Building Commission of Chicago reserves the right to obtain copies of insurance policies and records

Any deductibles or self-insured retentions on referenced insurance must be borne by Contractor. All self-insurance, retentions and/or deductibles must conform to these requirements.

The Contractor waives and agrees to cause all their insurers to waive their rights of subrogation against the Public Building Commission of Chicago, the City of Chicago, the User Agency and any other entity as required by the Public Building Commission of Chicago, their respective Board members, employees, elected officials, officers, or representatives. The Contractor must require each Subcontractor to include similar waivers of subrogation in favor of the Commission, the City of Chicago, the User Agency and any other entity as required by the Public Building Commission of Chicago.

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

Any insurance or self-insurance programs maintained by the Public Building Commission of Chicago, the City of Chicago, the User Agency and any other entity as required by the Public Building Commission of Chicago, will not contribute with insurance provided by the Contractor under the Contract.

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

If contractor 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 Contractor must require all subcontractors to provide the insurance required herein, or Contractor may provide the insurance for subcontractors. All subcontractors are subject to the same insurance requirements of Contractor unless otherwise specified in this Contract.

If Contractor or subcontractor desires additional coverage, the party desiring the additional coverage is responsible for the acquisition and cost

EXHIBIT A – INSURANCE

Contractor must submit the following at the time of award:

1. Standard ACORD form Certificate of Insurance issued to the Public Building Commission of Chicago as Certificate Holder including:
 - a. All required entities as Additional Insured
 - b. Evidence of waivers of subrogation
 - c. Evidence of primary and non-contributory status
2. All required endorsements including the CG2010 and CG2037

The Public Building Commission maintains the rights to modify, delete, alter or change these requirements.



CERTIFICATE OF LIABILITY INSURANCE

Page 1 of 6

DATE (MM/DD/YYYY)

2/25/2019

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Blumberg Unit 150 S. Wacker Drive Suite 1625 Chicago IL 60606	CONTACT NAME: Jeanne Miller	
	PHONE (A/C, No, Ext): 312-334-6023	FAX (A/C, No): 312-332-0203
	E-MAIL ADDRESS: millerj@danielandhenry.com	
	INSURER(S) AFFORDING COVERAGE	NAIC #
	INSURER A : Ohio Security Insurance Comproy	23833
	INSURER B :	
	INSURER C :	
	INSURER D :	
	INSURER E :	
	INSURER F :	

INSURED STRUCON-01
Structures Construction LLC
2300 W. Diversey Ave
Chicago IL 60647

COVERAGES

CERTIFICATE NUMBER: 1618316072

REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL SUBR INSR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	GENERAL LIABILITY <input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input checked="" type="checkbox"/> POLICY <input type="checkbox"/> PROJECT <input type="checkbox"/> LOC		BKS(20)59387188	2/10/2019	2/10/2020	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 200,000 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 checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> NON-OWNED AUTOS		BAS(20)59387188	2/10/2019	2/10/2020	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
A	UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED <input type="checkbox"/> RETENTION \$		USO(20)59387188	2/10/2019	2/10/2020	EACH OCCURRENCE \$ 10,000,000 AGGREGATE \$ 10,000,000 \$
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) <input type="checkbox"/> Y/N If yes, describe under DESCRIPTION OF OPERATIONS below	N/A	XWS(20)59387188	2/10/2019	2/10/2020	<input checked="" type="checkbox"/> WC STATUTORY LIMITS <input type="checkbox"/> OTHER E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)

Additional insured on a primary and non-contributory basis with respect to liability arising out of Named Insured's operations and as required by written contract or agreement: The Public Building Commission of Chicago; City of Chicago; the User Agency; and others that may be required by the Public Building Commission of Chicago. Waiver of subrogation applies to General Liability, Automobile Liability and Workers Compensation. Umbrella is a follow form policy. 30-day notice of cancellation is awarded, except for non-payment which is 10 days.

CERTIFICATE HOLDER**CANCELLATION**

City of Chicago, Pulic Building Commission of Chicago
Procurement Department
50 W. Washington, Room 200
Chicago IL 60602

APPROVED
JLB

3/8/2019

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

© 1988-2010 ACORD CORPORATION. All rights reserved.

POLICY NUMBER:

COMMERCIAL GENERAL LIABILITY
CG 20 10 04 13

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

**ADDITIONAL INSURED - OWNERS, LESSEES OR
CONTRACTORS - SCHEDULED PERSON OR
ORGANIZATION**

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

SCHEDULE**Name Of Additional Insured Person(s) Or Organization(s):**

CITY OF CHICAGO - PUBLIC BUILDING
COMMISSION OF CHICAGO
50 W WASHINGTON
ROOM 200
CHICAGO, IL 60602

Location(s) Of Covered Operations

CITY OF CHICAGO

Information required to complete this Schedule, if not shown above, will be shown in the Declarations.

A. Section II - Who Is An Insured is amended to include as an additional insured the person(s) or organization(s) shown in the Schedule, but only with respect to liability for "bodily injury", "property damage" or "personal and advertising injury" caused, in whole or in part, by:

1. Your acts or omissions; or
2. The acts or omissions of those acting on your behalf;

in the performance of your ongoing operations for the additional insured(s) at the location(s) designated above.

However:

1. The insurance afforded to such additional insured only applies to the extent permitted by law; and
2. If coverage provided to the additional insured is required by a contract or agreement, the insurance afforded to such additional insured will not be broader than that which you are required by the contract or agreement to provide for such additional insured.

B. With respect to the insurance afforded to these additional insureds, the following additional exclusions apply:

This insurance does not apply to "bodily injury" or "property damage" occurring after:

1. All work, including materials, parts or equipment furnished in connection with such work, on the project (other than service, maintenance or repairs) to be performed by or on behalf of the additional insured(s) at the location of the covered operations has been completed; or
2. That portion of "your work" out of which the injury or damage arises has been put to its intended use by any person or organization other than another contractor or subcontractor engaged in performing operations for a principal as a part of the same project.

- C. With respect to the insurance afforded to these additional insureds, the following is added to **Section III - Limits Of Insurance**:

If coverage provided to the additional insured is required by a contract or agreement, the most we will pay on behalf of the additional insured is the amount of insurance:

1. Required by the contract or agreement;
or
2. Available under the applicable Limits of Insurance shown in the Declarations;

whichever is less.

This endorsement shall not increase the applicable Limits of Insurance shown in the Declarations.

POLICY NUMBER:

COMMERCIAL GENERAL LIABILITY
CG 20 37 04 13

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

**ADDITIONAL INSURED - OWNERS, LESSEES OR
CONTRACTORS - COMPLETED OPERATIONS**

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART
PRODUCTS/COMPLETED OPERATIONS LIABILITY COVERAGE PART**SCHEDULE****Name Of Additional Insured Person(s) Or Organization(s)**

CITY OF CHICAGO - PUBLIC BUILDING

COMMISSION OF CHICAGO

50 W WASHINGTON

ROOM 200

CHICAGO, IL 60602

Location And Description Of Completed Operations

MASONRY AND REMODELING WORK FOR

STRUCTURES OWNED BY THE CITY OF CHICAGO

CITY OF CHICAGO

Information required to complete this Schedule, if not shown above, will be shown in the Declarations.

A. Section II - Who Is An Insured is amended to include as an additional insured the person(s) or organization(s) shown in the Schedule, but only with respect to liability for "bodily injury" or "property damage" caused, in whole or in part, by "your work" at the location designated and described in the Schedule of this endorsement performed for that additional insured and included in the "products-completed operations hazard".

However:

1. The insurance afforded to such additional insured only applies to the extent permitted by law; and
2. If coverage provided to the additional insured is required by a contract or agreement, the insurance afforded to such additional insured will not be broader than that which you are required by the contract or agreement to provide for such additional insured.

B. With respect to the insurance afforded to these additional insureds, the following is added to **Section III - Limits Of Insurance**:

If coverage provided to the additional insured is required by a contract or agreement, the most we will pay on behalf of the additional insured is the amount of insurance:

1. Required by the contract or agreement; or
 2. Available under the applicable Limits of Insurance shown in the Declarations;
- whichever is less.

This endorsement shall not increase the applicable Limits of Insurance shown in the Declarations.

THE DANIEL AND HENRY CO.
INSURANCE AND RISK MANAGEMENT

March 7, 2019

Public Building Commission of Chicago
Patricia Montenegro, Deputy Director of Procurement
50 W. Washington, Room 200
Chicago, IL 60602

Re: Job Order Contracting Services – PS3012
Structures Construction LLC

Dear Patricia:

This serves as a commitment letter with respect to Professional Liability and Pollution Liability coverage for the above referenced contract for Structures Construction LLC. Once the contract is secured, we can provide Professional Liability and/or Pollution Liability coverage as required by the contract and specific job.

Should any additional, information be necessary, please feel free to contact our office. Thank you,

Cordially,



Jeanne L. Miller
Commercial Account Manager
The Daniel and Henry Co.
millerj@danielandhenry.com

THE DANIEL AND HENRY CO.
INSURANCE AND RISK MANAGEMENT

March 1, 2019

Public Building Commission of Chicago
Patricia Montenegro, Deputy Director of Procurement
50 W. Washington, Room 200
Chicago, IL 60602

RE: Job Order Contracting Services – PS3012
Structures Construction LLC

Dear Patricia,

This serves as a commitment letter with respect to Builder's Risk coverage for the above referenced contract for Structures Construction LLC. Once the contract is secured, we can provide Builder's Risk coverage as required by the contract and specific job.

Should any additional information be necessary, please feel free to contact our office. Thank you.

Cordially



Jeanne L. Miller
Commercial Account Manager
The Daniel and Henry Co.
millerj@danielandhenry.com

EXHIBIT B – SCHEDULE C LETTER OF INTENT TO M/WBE SUBCONTRACTOR

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

Name of Project: _____

Project Number: _____

FROM:

(Name of MBE or WBE)

MBE _____ WBE _____

TO:

_____ and Public Building Commission of Chicago
(Name of Bidder)

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 _____. 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.

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

EXHIBIT B – SCHEDULE C LETTER OF INTENT TO M/WBE SUBCONTRACTOR

SCHEDULE C - Letter of Intent from MBE/WBE (2 of 2)

To Perform As
Subcontractor, Subconsultant, and/or Material Supplier

PARTIAL PAY ITEMS

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

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 (Contractor) will enter into a formal agreement for the above work with the 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.

Additionally, the Undersigned certifies to the best of its knowledge and belief that it, its principals and any subcontractors used in the performance of this contract, meet the Agency requirements and have not violated any City or Sister Agency policy, codes, state, federal or local laws, rules or regulations and have not been subject to any debarment, suspension or other disciplinary action by any government agency. Additionally, if at any time the Contractor becomes aware of such information, it must immediately disclose it to the Commission.

BY:

Name of MBE/WBE Firm (Print)

Date

Phone

IF APPLICABLE:

BY:

Joint Venture Partner (Print)

Date

Phone

Signature

Name (Print)

Signature

Name (Print)

MBE ____ WBE ____ Non-MBE/WBE ____

EXHIBIT C – SCHEDULE D AFFIDAVIT OF GENERAL CONTRACTOR REGARDING MBE/WBE PARTICIPATION

SCHEDULE D - Affidavit of General Contractor Regarding MBE/WBE Participation (1 of 2)

Name of Project: _____

STATE OF ILLINOIS }
 } SS
COUNTY OF COOK }

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

Title and duly authorized representative of

Name of General Contractor whose address is

in the City of _____, State of _____

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
		\$	\$
		\$	\$
		\$	\$
		\$	\$
		\$	\$
		\$	\$
		\$	\$
		\$	\$
Total Net MBE/WBE Credit		\$	\$
Percent of Total Base Proposal		%	%

The General Contractor 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.

EXHIBIT C – SCHEDULE D AFFIDAVIT OF GENERAL CONTRACTOR REGARDING MBE/WBE PARTICIPATION

SCHEDULE D - Affidavit of General Contractor Regarding MBE/WBE Participation (2 of 2)

The Undersigned will enter into a formal agreement for the above work with the above-referenced MBE/WBE firms, conditioned upon performance as Contractor 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.

Additionally, the Undersigned certifies to the best of its knowledge and belief that it, its principals and any subcontractors used in the performance of this contract, meet the Agency requirements and have not violated any City or Sister Agency policy, codes, state, federal or local laws, rules or regulations and have not been subject to any debarment, suspension or other disciplinary action by any government agency. Additionally, if at any time the Contractor becomes aware of such information, it must immediately disclose it to the Commission.

BY:

Name of Contractor (Print)

Signature

Date

Name (Print)

Phone

IF APPLICABLE:

BY:

Joint Venture Partner (Print)

Signature

Date

Name (Print)

Phone/FAX

MBE ____ WBE ____ Non-MBE/WBE ____

EXHIBIT D – REQUEST FOR WAIVER FROM MBE/WBE PARTICIPATION

SCHEDULE E - Request for Waiver from MBE/WBE Participation

Date: _____

{Insert Executive Director Name}, Executive Director
Public Building Commission of Chicago
Richard J. Daley Center
50 W. Washington Street, Room 200
Chicago, IL 60602

Dear {Insert Executive Director Name}:

RE: Contract No. _____

Project Title: _____

In accordance with Section 23.01.7, the undersigned hereby requests a waiver/partial waiver from the MBE/WBE provisions. The undersigned certifies that it/we has/have been diligent in our attempt to identify potential subcontractors certified as MBE/WBE to perform work in this project, that such efforts have not been successful, and that it/we cannot meet the Minority/Women Business Enterprise contract goal. These efforts are described below and are consistent with the "Request for Waiver" provisions of the MBE/WBE Program as detailed in Section 23.01.7 as follows:

Documentation attached: yes____ no____

Based on the information provided above, we request consideration of this waiver request.

Sincerely,

Signature

Print Name

Title

Name of Firm

EXHIBIT E – DISCLOSURE OF RETAINED PARTIES

Disclosure of Retained Parties

Pursuant to Resolution No. 5339, as amended by Resolution No. 5371, of the Board of the Public Building Commission of Chicago, the apparent low Bidder is required to submit a fully executed Disclosure of Retained Parties within five (5) days of receipt of notice that it is the apparent low bidder.

A. Definitions and Disclosure Requirements

1. As used herein, "Contractor" means a person or entity that has any contract or lease with the Public Building Commission of Chicago ("Commission").
2. Commission contracts and/or qualification submittals must be accompanied by a disclosure statement providing certain information about any lobbyists whom the Contractor has retained or expects to retain with respect to the contract or lease. In particular, the Contractor 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 Contractor is not required to disclose employees who are paid solely through the Contractor's regular payroll.
3. "Lobbyists" means any person a) who for compensation or on behalf of any person other than himself undertakes 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

Contractor hereby certifies as follows:

1. This Disclosure relates to the following transaction: #PS3012 PBC JOC
 - a. Description of goods or services to be provided under Contract
Job Order Contracting Services
2. Name of Contractor: Structures Construction LLC
3. EACH AND EVERY lobbyist retained or anticipated to be retained by the Contractor with respect to or in connection with the contract or lease is listed below. Attach additional pages if necessary.
Check here if no such persons have been retained or are anticipated to be retained: ☒

Retained Parties:

Name	Business Address	Relationship (Lobbyists, etc.)	Fees (indicate whether paid or estimated)
<u>NA</u>	<u>NA</u>	<u>NA</u>	<u>NA</u>

EXHIBIT E – DISCLOSURE OF RETAINED PARTIES

4. The Contractor 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 Contractor's participation in the contract or other transactions with the Commission.
- b. If the Contractor is uncertain whether a disclosure is required, the Contractor must either ask the Commission 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 Contractor 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 Contractor and that the information disclosed herein is true and complete.

The Contractor also certifies to the best of its knowledge and belief that it, its principals and any subcontractors used in the performance of this contract, meet the Agency requirements and have not violated any City or Sister Agency policy, codes, state, federal or local laws, rules or regulations and have not been subject to any debarment, suspension or other disciplinary action by any government agency. Additionally, if at any time the Contractor becomes aware of such information, it must immediately disclose it to the Commission.

Signature

Date

Name (Type or Print)

Title

Subscribed and sworn to before me
this 31st day of January, 2019

(SEAL)

Notary Public

Commission expires:



EXHIBITF – PERFORMANCE AND PAYMENT BOND

Performance and Payment Bond

BOND NO. SPECIMEN

Contract No. SPECIMEN

KNOW ALL MEN BY THESE PRESENTS, that we _____ *

with offices in the _____ State of _____

as _____ Corporate _____ Principal, and _____

a corporation organized and existing under the laws of the State of _____, with offices in the State of Illinois as Surety, are held and firmly bound unto the Public Building Commission of Chicago, hereinafter called "Commission", in the penal sum of _____ Dollars

(\$ _____) for the payment of which sum well and truly to be made, we bind ourselves, our heirs, executors, administrators, and successors, jointly and severally, firmly by these presents.

The condition of this obligation is such, that whereas the Principal entered into a certain Contract, hereto attached, with the Commission, dated _____, 20____, for the furnishing, fabrication, delivery and installation of the

in the referenced project area and other miscellaneous work collateral thereto.

NOW, THEREFORE, if the Principal shall well and truly perform and fulfill all the undertakings, covenants, terms, conditions, and agreements of said Contract during the original term of said Contract and any extension thereof that may be granted by the Commission, with or without notice to the Surety, and during the life of any guarantee required under the Contract, and shall also well and truly perform and fulfill all the undertakings, covenants, terms, conditions and agreements of any and all authorized modifications of said Contract that may be made; and also if the Principal shall promptly pay all persons, firms, and corporations supplying labor, materials, facilities, or services in the prosecution of the work provided for in the Contract, and any and all duly authorized modifications of said Contract that may be made, notice of which modifications being hereby waived; and also, if the Principal shall fully secure and protect the said Commission, its legal successor and representative, from all liability in the premises and from all loss or expense of any kind, including all costs of court and attorney's fees, made necessary or arising from the failure, refusal, or neglect of the aforesaid Principal to comply with all the obligations assumed by said Principal or any subcontractors in connection with the performance of said Contract and all such modifications thereof; and also, if the Principal shall deliver all Work called for by said Contract of the Principal with the

EXHIBITF – PERFORMANCE AND PAYMENT BOND

Commission, free and clear of any and all claims, liens and expenses of any kind or nature whatsoever, and in accordance with the terms and provisions of said Contract, and any and all modifications of said Contract; then, this said Bond shall become null and void; otherwise it shall remain in full force and effect.

The Surety does further hereby consent and yield to the jurisdiction of the State Civil Courts of the County of Cook, City of Chicago, and State of Illinois, and does hereby formally waive any plea of jurisdiction on account of the residence elsewhere of the Surety. The Principal and Surety severally and jointly agree that this Bond, and the undertakings contained herein, are also for the benefit of any and all subcontractors and other persons furnishing materials, labor, facilities, or services to the Principal or for the performance by the Principal of said Contract with the Commission as originally executed by said Principal and the Commission or thereafter modified, and that any such subcontractor or persons furnishing labor, materials, facilities or services may bring suit on this Bond, or any undertaking herein contained, in the name of the Commission against the said Principal and Surety or either of them.

It is expressly understood and agreed that this Bond, in the penal sum of

_____ dollars (\$_____), shall secure the payment of all sums due of and by the Principal under the Contract, and guarantee the faithful performance of the Contract.

No modifications, omissions, or additions, in or to the terms of said Contract, the plans or specifications, or in the manner and mode of payment shall in any manner affect the obligations of the Surety in connection with aforesaid Contract. Notice to the Surety of any and all modifications in said Contract of the Principal with the Commission and of any additions or omissions to or from said Contract are hereby expressly waived by the Surety.

EXHIBITF – PERFORMANCE AND PAYMENT BOND

IN WITNESS WHEREOF, the above bounden parties have executed this instrument under their several seals this _____ day of _____ 20____ the name and corporate seal of each corporate party being hereto affixed and these presents duly signed by its undersigned representative pursuant to authority of its governing body.

WITNESS:

Name

BY _____ (Seal)
Individual Principal

Business Address

Individual Principal

City State

Partner

CORPORATE SEAL

ATTEST:

BY

Secretary
Title

BY

Corporate Principal

President
Title

Business Address

Corporate Surety

BY

Title

Business Address

CORPORATE SEAL

The rate of premium of this Bond is \$ _____ per thousand.**
Total amount of premium charged is \$ _____ **

* The current power of attorney for the persons who sign for any surety company shall be attached to this Bond. Such power of attorney shall be sealed and certified with a "first-hand signature" by an officer of the surety. A facsimile signature will not be accepted by the Commission.

** Must be filled in by the Corporate Surety.

EXHIBIT G – BOND APPROVAL

Bond Approval

BY

{Insert Secretary Name}, Secretary
Public Building Commission of Chicago

CERTIFICATE AS TO CORPORATE SEAL

I, _____, certify that I am the
Secretary of the _____
corporation named as Principal in the within bond, that _____ who signed on behalf of
the Principal was then present _____ of said corporation; that I know this person's signature, and the signature
hereto is genuine; and that said Bond was duly signed, sealed, and attested for and in behalf of said corporation by
authority of its governing body.

Dated this _____ day of _____ 20____.

CORPORATE SEAL

EXHIBIT H – COOK COUNTY PREVAILING WAGE

COOK COUNTY PREVAILING WAGE

CURRENT PREVAILING WAGE RATES

Prevailing Wage rates for Cook County effective Sept. 1, 2017	Trade Title	Region	Type	Class	Base Wage	Fore- man Wage	M-F OT	OSA	OSH	H/W	Pension	Vacation	Training
	ASBESTOS ABT-GEN	ALL	ALL		41.20	42.20	1.5	1.5	2	14.65	12.32	0.00	0.50
	ASBESTOS ABT-MEC	ALL	BLD		37.46	39.96	1.5	1.5	2	11.62	11.06	0.00	0.72
	BOILERMAKER	ALL	BLD		48.49	52.86	2	2	2	6.97	19.61	0.00	0.90
	BRICK MASON	ALL	BLD		45.38	49.92	1.5	1.5	2	10.45	16.68	0.00	0.90
	CARPENTER	ALL	ALL		46.35	48.35	1.5	1.5	2	11.79	18.87	0.00	0.63
	CEMENT MASON	ALL	ALL		44.25	46.25	2	1.5	2	14.00	17.16	0.00	0.92
	CERAMIC TILE FNSHER	ALL	BLD		38.56	38.56	1.5	1.5	2	10.65	11.18	0.00	0.68
	COMM. ELECT.	ALL	BLD		43.10	45.90	1.5	1.5	2	8.88	13.22	1.00	0.85
	ELECTRIC PWR EQMT OP	ALL	ALL		50.50	55.50	1.5	1.5	2	11.69	16.69	0.00	3.12
	ELECTRIC PWR GRNDMAN	ALL	ALL		39.39	55.50	1.5	1.5	2	9.12	13.02	0.00	2.43
	ELECTRIC PWR LINEMAN	ALL	ALL		50.50	55.50	1.5	1.5	2	11.69	16.69	0.00	3.12
	ELECTRICIAN	ALL	ALL		47.40	50.40	1.5	1.5	2	14.33	16.10	1.00	1.18
	ELEVATOR CONSTRUCTOR	ALL	BLD		51.94	58.43	2	2	2	14.43	14.96	4.16	0.90
	FENCE ERECTOR	ALL	ALL		39.58	41.58	1.5	1.5	2	13.40	13.90	0.00	0.40
	GLAZIER	ALL	BLD		42.45	43.95	1.5	1.5	2	14.04	20.14	0.00	0.94
	HT/FROST INSULATOR	ALL	BLD		50.50	53.00	1.5	1.5	2	12.12	12.96	0.00	0.72
	IRON WORKER	ALL	ALL		47.33	49.33	2	2	2	14.15	22.39	0.00	0.35
	LABORER	ALL	ALL		41.20	41.95	1.5	1.5	2	14.65	12.32	0.00	0.50
	LATHER	ALL	ALL		46.35	48.35	1.5	1.5	2	11.79	18.87	0.00	0.63
	MACHINIST	ALL	BLD		46.35	48.85	1.5	1.5	2	7.05	8.95	1.85	1.32
	MARBLE FINISHERS	ALL	ALL		33.95	33.95	1.5	1.5	2	10.45	15.52	0.00	0.47
	MARBLE MASON	ALL	BLD		44.63	49.09	1.5	1.5	2	10.45	16.28	0.00	0.59
	MATERIAL TESTER I	ALL	ALL		31.20	31.20	1.5	1.5	2	14.65	12.32	0.00	0.50
	MATERIALS TESTER II	ALL	ALL		36.20	36.20	1.5	1.5	2	14.65	12.32	0.00	0.50
	MILLWRIGHT	ALL	ALL		46.35	48.35	1.5	1.5	2	11.79	18.87	0.00	0.63

OPERATING ENGINEER	ALL	BLD	1	50.10	54.10	2	2	2	18.80	14.35	2.00	1.30
OPERATING ENGINEER	ALL	BLD	2	48.80	54.10	2	2	2	18.80	14.35	2.00	1.30
OPERATING ENGINEER	ALL	BLD	3	46.25	54.10	2	2	2	18.80	14.35	2.00	1.30
OPERATING ENGINEER	ALL	BLD	4	44.50	54.10	2	2	2	18.80	14.35	2.00	1.30
OPERATING ENGINEER	ALL	BLD	5	53.85	54.10	2	2	2	18.80	14.35	2.00	1.30
OPERATING ENGINEER	ALL	BLD	6	51.10	54.10	2	2	2	18.80	14.35	2.00	1.30
OPERATING ENGINEER	ALL	BLD	7	53.10	54.10	2	2	2	18.80	14.35	2.00	1.30
OPERATING ENGINEER	ALL	FLT	1	55.90	55.90	1.5	1.5	2	18.05	13.60	1.90	1.30
OPERATING ENGINEER	ALL	FLT	2	54.40	55.90	1.5	1.5	2	18.05	13.60	1.90	1.30
OPERATING ENGINEER	ALL	FLT	3	48.40	55.90	1.5	1.5	2	18.05	13.60	1.90	1.30
OPERATING ENGINEER	ALL	FLT	4	40.25	55.90	1.5	1.5	2	18.05	13.60	1.90	1.30
OPERATING ENGINEER	ALL	FLT	5	57.40	55.90	1.5	1.5	2	18.05	13.60	1.90	1.30
OPERATING ENGINEER	ALL	FLT	6	38.00	55.90	1.5	1.5	2	18.05	13.60	1.90	1.30
OPERATING ENGINEER	ALL	HWY	1	48.30	52.30	1.5	1.5	2	18.80	14.35	2.00	1.30
OPERATING ENGINEER	ALL	HWY	2	47.75	52.30	1.5	1.5	2	18.80	14.35	2.00	1.30
OPERATING ENGINEER	ALL	HWY	3	45.70	52.30	1.5	1.5	2	18.80	14.35	2.00	1.30
OPERATING ENGINEER	ALL	HWY	4	44.30	52.30	1.5	1.5	2	18.80	14.35	2.00	1.30
OPERATING ENGINEER	ALL	HWY	5	43.10	52.30	1.5	1.5	2	18.80	14.35	2.00	1.30
OPERATING ENGINEER	ALL	HWY	6	51.30	52.30	1.5	1.5	2	18.80	14.35	2.00	1.30
OPERATING ENGINEER	ALL	HWY	7	49.30	52.30	1.5	1.5	2	18.80	14.35	2.00	1.30
ORNAMNTL IRON WORKER	ALL	ALL		46.75	49.25	2	2	2	13.90	19.79	0.00	0.75
PAINTER	ALL	ALL		45.55	51.24	1.5	1.5	1.5	11.56	11.44	0.00	1.87
PAINTER SIGNS	ALL	BLD		37.45	42.05	1.5	1.5	2	2.60	3.18	0.00	0.00
PILED RIVER	ALL	ALL		46.35	48.35	1.5	1.5	2	11.79	18.87	0.00	0.63
PIPE FITTER	ALL	BLD		47.50	50.50	1.5	1.5	2	10.05	17.85	0.00	2.12
PLASTERER	ALL	BLD		42.75	45.31	1.5	1.5	2	14.00	15.71	0.00	0.89
PLUMBER	ALL	BLD		49.25	52.20	1.5	1.5	2	14.34	13.35	0.00	1.28
ROOFER	ALL	BLD		42.30	45.30	1.5	1.5	2	9.08	12.14	0.00	0.58
SHEETMETAL WORKER	ALL	BLD		43.50	46.98	1.5	1.5	2	11.03	23.43	0.00	0.78
SIGN HANGER	ALL	BLD		31.31	33.81	1.5	1.5	2	4.85	3.28	0.00	0.00

SPRINKLER FITTER	ALL	BLD		47.20	49.20	1.5	1.5	2	12.25	11.55	0.00	0.55
STEEL ERECTOR	ALL	ALL		42.07	44.07	2	2	2	13.45	19.59	0.00	0.35
STONE MASON	ALL	BLD		45.38	49.92	1.5	1.5	2	10.45	16.68	0.00	0.90
TERRAZZO FINISHER	ALL	BLD		40.54	40.54	1.5	1.5	2	10.65	12.76	0.00	0.73
TERRAZZO MASON	ALL	BLD		44.38	47.88	1.5	1.5	2	10.65	14.15	0.00	0.82
TILE MASON	ALL	BLD		45.49	49.49	1.5	1.5	2	10.65	13.88	0.00	0.86
TRAFFIC SAFETY WRKR	ALL	HWY		33.50	35.85	1.5	1.5	2	6.00	7.25	0.00	0.50
TRUCK DRIVER	E	ALL	1	35.60	36.25	1.5	1.5	2	8.56	11.50	0.00	0.15
TRUCK DRIVER	E	ALL	2	35.85	36.25	1.5	1.5	2	8.56	11.50	0.00	0.15
TRUCK DRIVER	E	ALL	3	36.05	36.25	1.5	1.5	2	8.56	11.50	0.00	0.15
TRUCK DRIVER	E	ALL	4	36.25	36.25	1.5	1.5	2	8.56	11.50	0.00	0.15
TRUCK DRIVER	W	ALL	1	35.98	36.53	1.5	1.5	2	8.25	10.14	0.00	0.15
TRUCK DRIVER	W	ALL	2	36.13	36.53	1.5	1.5	2	8.25	10.14	0.00	0.15
TRUCK DRIVER	W	ALL	3	36.33	36.53	1.5	1.5	2	8.25	10.14	0.00	0.15
TRUCK DRIVER	W	ALL	4	36.53	36.53	1.5	1.5	2	8.25	10.14	0.00	0.15
TUCKPOINTER	ALL	BLD		45.42	46.42	1.5	1.5	2	8.32	15.42	0.00	0.80

Legend

M-F OT Unless otherwise noted, OT pay is required for any hour greater than 8 worked each day, Mon through Fri. The number listed is the multiple of the base wage.

OSA Overtime pay required for every hour worked on Saturdays

OSH Overtime pay required for every hour worked on Sundays and Holidays

H/W Health/Welfare benefit

Explanations COOK COUNTY

The following list is considered as those days for which holiday rates of wages for work performed apply: New Years Day, Memorial Day, Fourth of July, Labor Day, Thanksgiving Day, Christmas Day and Veterans Day in some classifications/counties. Generally, any of these holidays which fall on a Sunday is celebrated on the following Monday. This then makes work performed on that Monday payable at the appropriate overtime rate for holiday pay. Common practice in a given local may alter certain days of celebration. If in doubt, please check with IDOL.

TRUCK DRIVERS (WEST) - That part of the county West of Barrington Road.

EXPLANATION OF CLASSES

ASBESTOS - GENERAL - removal of asbestos material/mold and hazardous materials from any place in a building, including mechanical systems where those mechanical systems are to be removed. This includes the removal of asbestos materials/mold and hazardous materials from ductwork or pipes in a building when the building is to be demolished at the time or at some close future date. **ASBESTOS - MECHANICAL** - removal of asbestos material from mechanical systems, such as pipes, ducts, and boilers, where the mechanical systems are to remain.

CERAMIC TILE FINISHER

The grouting, cleaning, and polishing of all classes of tile, whether for interior or exterior purposes, all burned, glazed or unglazed products; all composition materials, granite tiles, warning detectable tiles, cement tiles, epoxy composite materials, pavers, glass, mosaics, fiberglass, and all substitute materials, for tile made in tile-like units; all mixtures in tile like form of cement, metals, and other materials that are for and intended for use as a finished floor surface, stair treads, promenade roofs, walks, walls, ceilings, swimming pools, and all other places where tile is to form a finished interior or exterior. The mixing of all setting mortars including but not limited to thin-set mortars, epoxies, wall mud, and any other sand and cement mixtures or adhesives when used in the preparation, installation, repair, or maintenance of tile and/or similar materials. The handling and unloading of all sand, cement, lime, tile, fixtures, equipment, adhesives, or any other materials to be used in the preparation, installation, repair, or maintenance of tile and/or similar materials. Ceramic Tile Finishers shall fill all joints and voids regardless of method on all tile work, particularly and especially after installation of said tile work. Application of any and all protective coverings to all types of tile installations including, but not be limited to, all soap compounds, paper products, tapes, and all polyethylene coverings, plywood, masonite, cardboard, and any new type of products that may be used to protect tile installations, Blastrac equipment, and all floor scarifying equipment used in preparing floors to receive tile. The clean up and removal of all waste and materials. All demolition of existing tile floors and walls to be re-tiled.

COMMUNICATIONS ELECTRICIAN

Installation, operation, inspection, maintenance, repair and service of radio, television, recording, voice sound vision production and reproduction, telephone and telephone interconnect, facsimile, data apparatus, coaxial, fibre optic and wireless equipment, appliances and systems used for the transmission and reception of signals of any nature, business, domestic, commercial, education, entertainment, and residential purposes, including but not limited to, communication and telephone, electronic and sound equipment, fibre optic and data communication systems, and the performance of any task directly related to such installation or service whether at new or existing sites, such tasks to include the placing of wire and cable and electrical power conduit or other raceway work within the equipment room and pulling wire and/or cable through conduit and the installation of any incidental conduit, such that the employees covered hereby can complete any job in full.

MARBLE FINISHER

Loading and unloading trucks, distribution of all materials (all stone, sand, etc.), stocking of floors with material, performing all rigging for heavy work, the handling of all material that may be needed for the installation of such materials, building of scaffolding, polishing if needed, patching, waxing of material if damaged, pointing up, caulking, grouting and cleaning of marble, holding water on diamond or Carborundum blade or saw for setters cutting, use of tub saw or any other saw needed for preparation of material, drilling of holes for wires that anchor material set by setters, mixing up of molding plaster for installation of material, mixing up thin set for the installation of material, mixing up of sand to cement for the installation of material and such other work as may be required in helping a Marble Setter in the handling of all material in the erection or installation of interior marble, slate, travertine, art marble, serpentine, alabaster stone, blue stone, granite and other stones (meaning as to stone any foreign or domestic materials as are specified and used in building interiors and exteriors and customarily known as stone in the trade), carrara, sanionyx, vitrolite and similar opaque glass and the laying of all marble tile, terrazzo tile, slate tile and precast tile, steps, risers treads, base, or any other materials that may be used as substitutes for any of the aforementioned materials and which are used on interior and exterior which are installed in a similar manner.

MATERIAL TESTER I: Hand coring and drilling for testing of materials; field inspection of uncured concrete and asphalt.

MATERIAL TESTER II: Field inspection of welds, structural steel, fireproofing, masonry, soil, facade, reinforcing steel, formwork, cured concrete, and concrete and asphalt batch plants; adjusting proportions of bituminous mixtures.

OPERATING ENGINEER - BUILDING

Class 1. Asphalt Plant; Asphalt Spreader; Autograde; Backhoes with Caisson Attachment; Batch Plant; Benoto (requires Two Engineers); Boiler and Throttle Valve; Caisson Rigs; Central Redi-Mix Plant; Combination Back Hoe Front End-loader Machine; Compressor and Throttle Valve; Concrete Breaker (Truck Mounted); Concrete Conveyor; Concrete Conveyor (Truck Mounted); Concrete Paver Over 27E cu. ft; Concrete Paver 27E cu. ft. and Under; Concrete Placer; Concrete Placing Boom; Concrete Pump (Truck Mounted); Concrete Tower; Cranes, All; Cranes, Hammerhead; Cranes, (GCI and similar Type); Creter Crane; Spider Crane; Crusher, Stone, etc.; Derricks, All; Derricks, Traveling; Formless Curb and Gutter Machine; Grader, Elevating; Grouting Machines; Heavy Duty Self-Propelled Transporter or Prime Mover; Highlift Shovels or Front Endloader 2-1/4 yd. and over; Hoists, Elevators, outside type rack and pinion and similar machines; Hoists, One, Two and Three Drum; Hoists, Two Tugger One Floor; Hydraulic Backhoes; Hydraulic Boom Trucks; Hydro Vac (and similar equipment); Locomotives, All; Motor Patrol; Lubrication Technician; Manipulators; Pile Drivers and Skid Rig; Post Hole Digger; Pre-Stress Machine; Pump Cretes Dual Ram; Pump Cretes: Squeeze Cretes-Screw Type Pumps; Gypsum Bulker and Pump; Raised and Blind Hole Drill; Roto Mill Grinder; Scoops - Tractor Drawn; Slip-Form Paver; Straddle Buggies; Operation of Tie Back Machine; Tournapull; Tractor with Boom and Side Boom; Trenching Machines.

Class 2. Boilers; Broom, All Power Propelled; Bulldozers; Concrete Mixer (Two Bag and Over); Conveyor, Portable; Forklift Trucks; Highlift Shovels or Front Endloaders under 2-1/4 yd.; Hoists, Automatic; Hoists, Inside Elevators; Hoists, Sewer Dragging Machine; Hoists, Tugger Single Drum;

Laser Screed; Rock Drill (Self-Propelled); Rock Drill (Truck Mounted); Rollers, All; Steam Generators; Tractors, All; Tractor Drawn Vibratory Roller; Winch Trucks with "A" Frame.

Class 3. Air Compressor; Combination Small Equipment Operator; Generators; Heaters, Mechanical; Hoists, Inside Elevators (remodeling or renovation work); Hydraulic Power Units (Pile Driving, Extracting, and Drilling); Pumps, over 3" (1 to 3 not to exceed a total of 300 ft.); Low Boys; Pumps, Well Points; Welding Machines (2 through 5); Winches, 4 Small Electric Drill Winches.

Class 4. Bobcats and/or other Skid Steer Loaders; Oilers; and Brick Forklift.

Class 5. Assistant Craft Foreman.

Class 6. Gradall.

Class 7. Mechanics; Welders.

OPERATING ENGINEERS - HIGHWAY CONSTRUCTION

Class 1. Asphalt Plant; Asphalt Heater and Planer Combination; Asphalt Heater Scarfire; Asphalt Spreader; Autograder/GOMACO or other similar type machines; ABG Paver; Backhoes with Caisson Attachment; Ballast Regulator; Belt Loader; Caisson Rigs; Car Dumper; Central Redi-Mix Plant; Combination Backhoe Front Endloader Machine, (1 cu. yd. Backhoe Bucket or over or with attachments); Concrete Breaker (Truck Mounted); Concrete Conveyor; Concrete Paver over 27E cu. ft.; Concrete Placer; Concrete Tube Float; Cranes, all attachments; Cranes, Tower Cranes of all types; Creter Crane; Spider Crane; Crusher, Stone, etc.; Derricks, All; Derrick Boats; Derricks, Traveling; Dredges; Elevators, Outside type Rack & Pinion and Similar Machines; Formless Curb and Gutter Machine; Grader, Elevating; Grader, Motor Grader, Motor Patrol, Auto Patrol, Form Grader, Pull Grader, Subgrader; Guard Rail Post Driver Truck Mounted; Hoists, One, Two and Three Drum; Heavy Duty Self-Propelled Transporter or Prime Mover; Hydraulic Backhoes; Backhoes with shear attachments up to 40' of boom reach; Lubrication Technician; Manipulators; Mucking Machine; Pile Drivers and Skid Rig; Pre-Stress Machine; Pump Cretes Dual Ram; Rock Drill - Crawler or Skid Rig; Rock Drill - Truck Mounted; Rock/Track Tamper; Roto Mill Grinder; Slip-Form Paver; Snow Melters; Soil Test Drill Rig (Truck Mounted); Straddle Buggies; Hydraulic Telescoping Form (Tunnel); Operation of Tieback Machine; Tractor Drawn Belt Loader; Tractor Drawn Belt Loader (with attached pusher - two engineers); Tractor with Boom; Tractaire with Attachments; Traffic Barrier Transfer Machine; Trenching; Truck Mounted Concrete Pump with Boom; Raised or Blind Hole Drills (Tunnel Shaft); Underground Boring and/or Mining Machines 5 ft. in diameter and over tunnel, etc; Underground Boring and/or Mining Machines under 5 ft. in diameter; Wheel Excavator; Widener (APSCO).

Class 2. Batch Plant; Bituminous Mixer; Boiler and Throttle Valve; Bulldozers; Car Loader Trailing Conveyors; Combination Backhoe Front Endloader Machine (Less than 1 cu. yd. Backhoe Bucket or over or with attachments); Compressor and Throttle Valve; Compressor, Common Receiver (3); Concrete Breaker or Hydro Hammer; Concrete Grinding Machine; Concrete Mixer or Paver 7S Series to and including 27 cu. ft.;

Concrete Spreader; Concrete Curing Machine, Burlap Machine, Belting Machine and Sealing Machine; Concrete Wheel Saw; Conveyor Muck Cars (Haglund or Similar Type); Drills, All; Finishing Machine - Concrete; Highlift Shovels or Front Endloader; Hoist - Sewer Dragging Machine; Hydraulic Boom Trucks (All Attachments); Hydro-Blaster; Hydro Excavating (excluding hose work); Laser Screed; All Locomotives, Dinky; Off-Road Hauling Units (including articulating) Non Self-Loading Ejection Dump; Pump Cretes: Squeeze Cretes - Screw Type Pumps, Gypsum Bulker and Pump; Roller, Asphalt; Rotary Snow Plows; Rototiller, Seaman, etc., self-propelled; Self-Propelled Compactor; Spreader - Chip - Stone, etc.; Scraper - Single/Twin Engine/Push and Pull; Scraper - Prime Mover in Tandem (Regardless of Size); Tractors pulling attachments, Sheeps Foot, Disc, Compactor, etc.; Tug Boats.

Class 3. Boilers; Brooms, All Power Propelled; Cement Supply Tender; Compressor, Common Receiver (2); Concrete Mixer (Two Bag and Over); Conveyor, Portable; Farm-Type Tractors Used for Mowing, Seeding, etc.; Forklift Trucks; Grouting Machine; Hoists, Automatic; Hoists, All Elevators; Hoists, Tugger Single Drum; Jeep Diggers; Low Boys; Pipe Jacking Machines; Post-Hole Digger; Power Saw, Concrete Power Driven; Pug Mills; Rollers, other than Asphalt; Seed and Straw Blower; Steam Generators; Stump Machine; Winch Trucks with "A" Frame; Work Boats; Tamper-Form-Motor Driven.

Class 4. Air Compressor; Combination - Small Equipment Operator; Directional Boring Machine; Generators; Heaters, Mechanical; Hydraulic Power Unit (Pile Driving, Extracting, or Drilling); Light Plants, All (1 through 5); Pumps, over 3" (1 to 3 not to exceed a total of 300 ft.); Pumps, Well Points; Vacuum Trucks (excluding hose work); Welding Machines (2 through 5); Winches, 4 Small Electric Drill Winches.

Class 5. SkidSteer Loader (all); Brick Forklifts; Oilers.

Class 6. Field Mechanics and Field Welders

Class 7. Dowell Machine with Air Compressor; Gradall and machines of like nature.

OPERATING ENGINEER - FLOATING

Class 1. Craft Foreman; Master Mechanic; Diver/Wet Tender; Engineer; Engineer (Hydraulic Dredge).

Class 2. Crane/Backhoe Operator; Boat Operator with towing endorsement; Mechanic/Welder; Assistant Engineer (Hydraulic Dredge); Leverman (Hydraulic Dredge); Diver Tender.

Class 3. Deck Equipment Operator, Machineryman, Maintenance of Crane (over 50 ton capacity) or Backhoe (115,000 lbs. or more); Tug/Launch Operator; Loader/Dozer and like equipment on Barge, Breakwater Wall, Slip/Dock, or Scow, Deck Machinery, etc.

Class 4. Deck Equipment Operator, Machineryman/Fireman (4 Equipment Units or More); Off Road Trucks; Deck Hand, Tug Engineer, Crane Maintenance (50 Ton Capacity and Under) or Backhoe Weighing (115,000 pounds or less); Assistant Tug Operator.

Class 5. Friction or Lattice Boom Cranes.

Class 6. ROV Pilot, ROV Tender

TERRAZZO FINISHER

The handling of sand, cement, marble chips, and all other materials that may be used by the Mosaic Terrazzo Mechanic, and the mixing, grinding, grouting, cleaning and sealing of all Marble, Mosaic, and Terrazzo work, floors, base, stairs, and wainscoting by hand or machine, and in addition, assisting and aiding Marble, Masonic, and Terrazzo Mechanics.

TRAFFIC SAFETY

Work associated with barricades, horses and drums used to reduce lane usage on highway work, the installation and removal of temporary lane markings, and the installation and removal of temporary road signs.

TRUCK DRIVER - BUILDING, HEAVY AND HIGHWAY CONSTRUCTION - EAST & WEST

Class 1. Two or three Axle Trucks. A-frame Truck when used for transportation purposes; Air Compressors and Welding Machines, including those pulled by cars, pick-up trucks and tractors; Ambulances; Batch Gate Lockers; Batch Hopperman; Car and Truck Washers; Carry-alls; Fork Lifts and Hoisters; Helpers; Mechanics Helpers and Greasers; Oil Distributors 2-man operation; Pavement Breakers; Pole Trailer, up to 40 feet; Power Mower Tractors; Self-propelled Chip Spreader; Skipman; Slurry Trucks, 2-man operation; Slurry Truck Conveyor Operation, 2 or 3 man; Teamsters; Unskilled Dumpman; and Truck Drivers hauling warning lights, barricades, and portable toilets on the job site.

Class 2. Four axle trucks; Dump Crets and Adgetors under 7 yards; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnapulls or Turnatrailers when pulling other than self-loading equipment or similar equipment under 16 cubic yards; Mixer Trucks under 7 yards; Ready-mix Plant Hopper Operator, and Winch Trucks, 2 Axles.

Class 3. Five axle trucks; Dump Crets and Adgetors 7 yards and over; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnatrailers or turnapulls when pulling other than self-loading equipment or similar equipment over 16 cubic yards; Explosives and/or Fission Material Trucks; Mixer Trucks 7 yards or over; Mobile Cranes while in transit; Oil Distributors, 1-man operation; Pole Trailer, over 40 feet; Pole and Expandable Trailers hauling material over 50 feet long; Slurry trucks, 1-man operation; Winch trucks, 3 axles or more; Mechanic--Truck Welder and Truck Painter.

Class 4. Six axle trucks; Dual-purpose vehicles, such as mounted crane trucks with hoist and accessories; Foreman; Master Mechanic; Self-loading equipment like P.B. and trucks with scoops on the front.

Other Classifications of Work:

For definitions of classifications not otherwise set out, the Department generally has on file such definitions which are available. If a task to be performed is not subject to one of the classifications of pay set out, the Department will upon being contacted state which neighboring county has such a classification and provide such rate, such rate being deemed to exist by reference in this document. If no neighboring county rate applies to the task, the Department shall undertake a special determination, such special determination being then deemed to have existed under this determination. If a project requires these, or any classification not listed, please contact IDOL at 217-782-1710 for wage rates or clarifications.

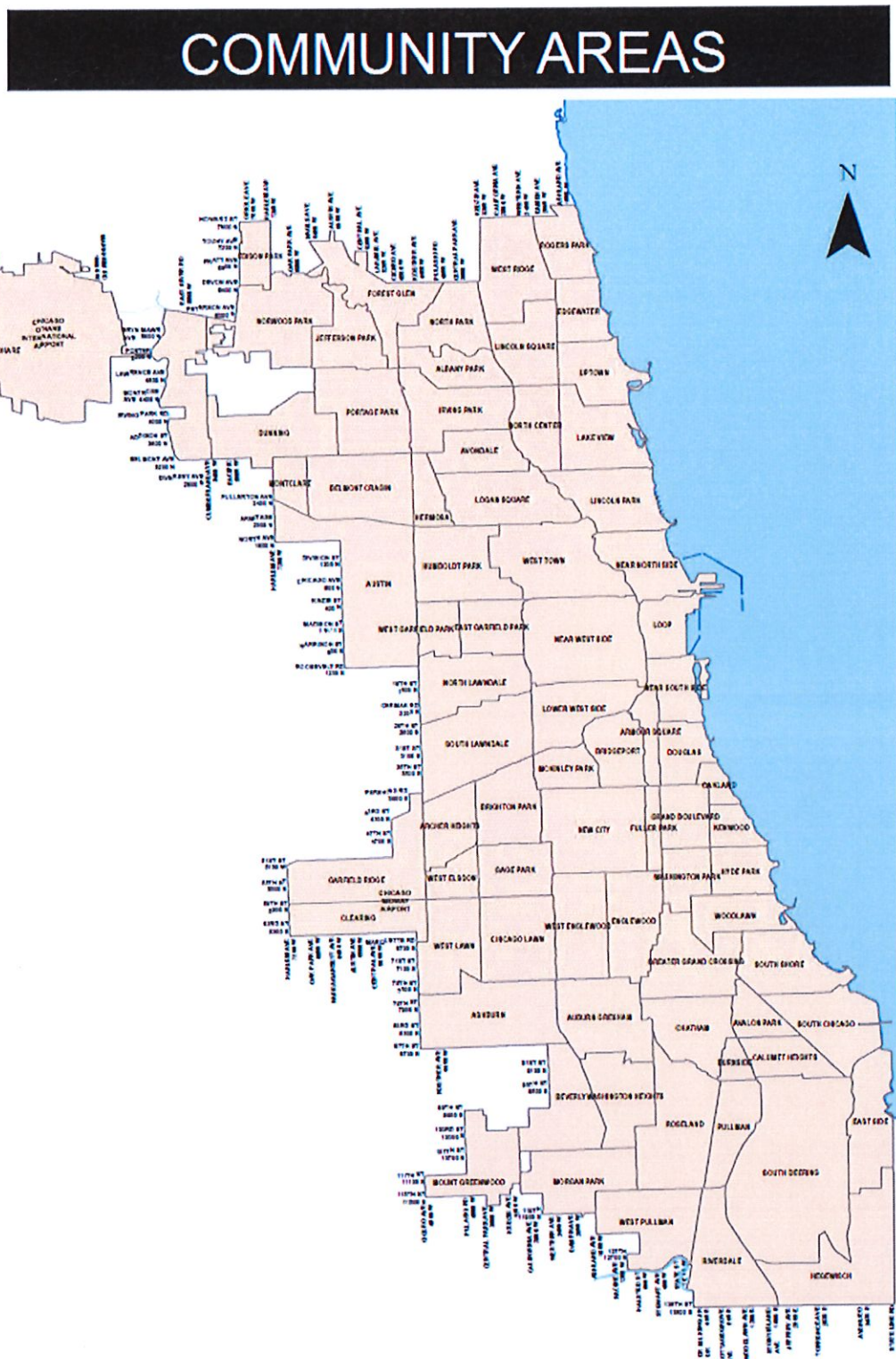
LANDSCAPING

Landscape work falls under the existing classifications for laborer, operating engineer and truck driver. The work performed by landscape plantsman and landscape laborer is covered by the existing classification of laborer. The work performed by landscape operators (regardless of equipment used or its size) is covered by the classifications of operating engineer. The work performed by landscape truck drivers (regardless of size of truck driven) is covered by the classifications of truck driver.

MATERIAL TESTER & MATERIAL TESTER/INSPECTOR I AND II

Notwithstanding the difference in the classification title, the classification entitled "Material Tester I" involves the same job duties as the classification entitled "Material Tester/Inspector I". Likewise, the classification entitled "Material Tester II" involves the same job duties as the classification entitled "Material Tester/Inspector II".

EXHIBIT I – SAMPLE PROJECT COMMUNITY AREA MAP



EXHIBITJ – ASSIST AGENCIES

 <h1>PBC ASSIST AGENCIES</h1> <p>Assist agencies are chambers of commerce and not-for-profit agencies that represent the interests of small, minority- and/or women-owned businesses. For the most up-to-date contact information, visit pbcchicago.com/doing-business/assist-agencies/</p>		
P.O. Box #19670 Chicago, IL 60619	African American Contractors Association * Omar Shareef (312) 915-5960	aacanatlassoc@gmail.com aacanatl.org
12000 S Marshfield Ave Calumet Park, IL 60827	Black Contractors United * Carole Williams (708) 389-5730	bcunewera@att.net blackcontractorsunited.com
1633 S Michigan Ave Chicago, IL 60615	CANDO Corporation LaVerne Hall (312) 488-9338	LHall@candocorp.net
800 E 78th St Chicago, IL 60619	Chatham Business Association: Small Business Development, Inc. Melinda Kelly (773) 994-5006	melindakelly@cbaworks.org cbaworks.org
4510 S Michigan Ave Chicago, IL 60653	Chicago Urban League Jason Johnson (773) 451-3547	jjohnson@thechicagourbanleague.org thechicagourbanleague.org
2444 W 16th St Chicago, IL 60608	Chicago Women in Trades * Jayne Vellinga (312) 942-1444	jvellinga@cwit2.org chicagowomenintrades2.org
ATTN: Adam Weiss 111 W Washington, #1700 Chicago, IL 60602	ConstructConnect Cassidy Bailey (800) 364.2059 ext. 7204	cassidy.bailey@constructconnect.com ConstructConnect.com
202 S Halsted St Chicago Heights, IL 60411	Construction Business Development Center at Prairie State College Paul Murtagh (708) 709-3692	pmurtagh@prairiestate.edu prairiestate.edu
4210 W Irving Park Rd Chicago, IL 60641	Federation of Women Contractors * Beth Doria (312) 360-1122	fwcchicago@aol.com fwcchicago.com
650 W Lake St, #415 Chicago, IL 60661	Hispanic American Construction Industry Association Jorge Perez (312) 575-0389	jperez@haciaworks.org haciaworks.org
411 Hamilton Blvd, #1404 Peoria, IL 61602	Illinois Black Chamber Of Commerce Kenyatta Fisher (309) 740-4430	larryivory@illinoisblackchamber.org illinoisblackchamber.org
3512 W Fullerton Ave Chicago, IL 60647	Latin American Chamber Of Commerce D. Lorenzo Padron (773) 252-5211	d.lorenzopadron@laccusa.com laccusa.com
930 E 50th St Chicago, IL 60615	Rainbow/PUSH Coalition John Mitchell (773) 256-2766	jrmitchell@rainbowpush.org rainbowpush.org
1750 E 71st St Chicago, IL 60649	South Shore Chamber, Inc. Tonya Trice (773) 955-9508	trice@southshorechamberinc.org southshorechamberinc.org
8 S Michigan Ave, #400 Chicago, IL 60603	Women's Business Development Center Frieda Curry (312) 853-3477	fcurry@wbdc.org wbdc.org
308 Circle Ave Forest Park, IL 60130	Women Construction Owners & Executives * Mary Kay Minaghan (708) 366-1250	mkm@mkmservices.com wcoesa.org
1250 Grove Ave, #200 Barrington, IL 60010	U.S. Minority Contractors Association Larry Bullock (847) 852-5010	larry.bullock@usminoritycontractors.org usminoritycontractors.org

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* Firm only receives electronic notification of PBC IFB Documents

EXHIBIT K – SAMPLE PROJECT LABOR AGREEMENT

SAMPLE PROJECT LABOR AGREEMENT

CHICAGO BOARD OF EDUCATION MULTI-PROJECT LABOR AGREEMENT

This Multi-Project Labor Agreement ("Agreement") is entered into by and between the Board of Education for the City of Chicago ("Board" or "Trustees"), an Illinois governmental entity, and each of the undersigned labor organizations signatory hereto.

Because of the scope, cost and duration of, and important public purpose to be served by the construction and/or modernization of schools and school-related facilities by or related to the Chicago Public Schools ("CPS"), the parties to this Agreement have determined that it is in the public interest to have certain projects completed in the most timely, productive, economical and orderly manner possible and without labor disputes or disruptions of any kind that might interfere with or delay the projects.

The parties have determined that it is desirable to eliminate the potential for friction and disruption of these projects by using their best efforts and ensuring that all work is performed by the trade unions that are signatory hereto and which have traditionally performed and have trade and geographic jurisdiction over such work. Experience has proven the value of such cooperation and that such mutual undertakings should be maintained and, if possible, strengthened and that the ultimate beneficiaries remain the taxpayers, schoolchildren and public.

To further these goals and to maintain a spirit of harmony, labor-management cooperation and stability, the parties agree as follows:

1. During the term of this Agreement, the Board shall not contract or subcontract, nor permit any other person, firm, company or entity to contract or subcontract, any construction, demolition, rehab or renovation of any Board property, at any of its sites or locations where work in furtherance of the projects is being undertaken, either by the Board, or its contractor or construction manager, as owner, coordinator, manager, contractor and/or purchaser relating to construction work covered by this Agreement or within the trade jurisdiction of the signatory unions, to be done at the site of construction, alteration, painting or repair of a building, structure or other work at the site or location covered by this Agreement and/or owned, leased, or in any manner controlled by the Board, unless such work is performed only by a person, firm or company signatory or willing to become signatory to an existing collective bargaining agreement with the union or with the appropriate trade/craft union or subordinate body of the Chicago & Cook County Building & Construction Trades Council or the AFL-CIO Building & Construction Trades Department. Copies of all such current collective bargaining agreements constitute Appendix "A" of this Agreement, attached hereto and made an integral part hereof and as may be modified from time to time during the term of this Agreement. Said provisions of this Agreement shall be included in all requests for bids and shall apply to all projects in excess of \$25,000.00

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- ; provided however, that said project contracts shall not be "split" so as to avoid the applicability of this Agreement.
2. All contractors working on projects subject to this Agreement shall be required to maximize the number of the apprentices working on the project.
 3. The Board shall require that the Public Building Commission (PBC) comply with this Agreement on projects managed by the PBC that it performs on the Board's behalf.
 4. With respect to a contractor or subcontractor who is the successful bidder, but is not a signatory to the applicable collective bargaining agreement, the collective bargaining agreement executed by said bidder shall be the relevant area agreement regulating the wages, hours and other terms and conditions of employment.
 5. During the term of this Agreement, project contractors and/or subcontractors shall engage in no lockout at any of the project sites.
 6. During the term of this Agreement, no labor organization signatory hereto, or any of its members, officers, stewards, agents, representatives or employees, shall instigate, authorize, support, sanction, maintain, or participate in any strike, walkout, work stoppage, work slowdown, work curtailment, cessation or interruption of production, or in any picketing of any project sites for any reason whatsoever, including, but not limited to, a dispute between the Board, or any contractor or subcontractor, and any union or any employee, or by and between any unions, or in sympathy with any union or employee or with any other individual or group, or in protest of any project of \$25,000.00 or under.
 7. Each union signatory hereto agrees that it will use its best efforts to prevent any of the acts forbidden in Paragraph 4, and that, in the event any such act takes place or is engaged in by any employee or group of employees, each union signatory further agrees that it will use its best efforts (including its full disciplinary power under its applicable Constitution and By-Laws) to cause an immediate cessation thereof.
 8. Any contractor signatory hereto shall have the right to discharge or discipline any employee who violates the provision of this Agreement. Such discharge or discipline by a contractor or subcontractor shall be subject to the grievance arbitration procedure of the applicable collective bargaining agreement only as to the fact of such employee's violation of this Agreement. If such fact is established, the penalty imposed shall not be subject to review and shall not be disturbed.

9. The parties expressly authorize a court of competent jurisdiction to order appropriate injunctive relief to restrain any violation of this Agreement, any form of self-help remedy is expressly forbidden. Nothing in the foregoing shall restrict any party to otherwise judicially enforce any provision of its collective bargaining agreement between any labor organization and a contractor with whom it has a collective bargaining relationship.
10. This Agreement shall expire on June 30, 2025 unless either party gives written notice to the other no earlier than February 1, 2020 and no later than March 1, 2020 to terminate this Agreement effective June 30, 2020. If such notice to terminate is given or, if not, upon expiration on June 30, 2025, the Agreement shall extend until the completion of any work initiated pursuant to the Agreement prior to termination or expiration.
- 11.a.) In the event a dispute shall arise between any contractor or subcontractor of the project and any signatory labor organization and/or fringe benefit fund established under the appropriate collective bargaining agreement as to the obligation and/or payment of fringe benefits provided under the collective bargaining agreement, upon proper notice to the contractors and/or subcontractors by the appropriate labor organization or appropriate fringe benefit fund and to the Board, an amount sufficient to satisfy the amount claimed shall be withheld from the contractor's or subcontractor's regularly scheduled periodic payment from the Board or its agents until such time as said claim is resolved.
- b.) In the event any other contract dispute (excluding a dispute covered by paragraph 10 of this Agreement) shall arise between any contractor or subcontractor of the project and any signatory labor organization relating to a contract and/or project covered by the provisions of Paragraph 1 above and said dispute is resolved by the grievance arbitration procedure of the applicable collective bargaining agreement, any failure of a party to fully comply with such a final resolution shall result in the removal of the non-complying party from the Board project and property upon proper notice to the contractor and/or subcontractor.
12. In addition to the obligations set forth in this Agreement, in the event a jurisdictional dispute by and between any of the unions, such unions shall take all steps necessary to promptly resolve the dispute. In the event of a dispute relating to the trade or work jurisdiction, all parties, including the employer (contractors or subcontractors), agree that a final and binding resolution of the dispute shall be achieved, as follows:
 - a.) Representatives of the affected trades shall meet on the job site within forty-eight (48) hours after receiving notice in an effort to resolve this dispute. (In the event there is a dispute between affiliates of the same

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International, the decision of the General President or his/her designee, as the internal jurisdictional dispute authority of that International, shall constitute a final and binding decision.) Any agreement reached at this step shall be final and binding upon all parties.

- b.) If no settlement is reached during the proceedings contemplated in Paragraph 10(a) above, the matter shall be immediately referred to the leadership of the Chicago & Cook County Building & Construction Trades Council, according to the historic practice, for a meeting between the parties. Any agreement reached at this step shall be final and binding upon all parties.
- c.) If no settlement is reached subsequent to the actions contemplated in Paragraph 10(b) above, the matter shall be referred to the Joint Conference Board established by the Standard Agreement between the Construction Employers' Association and the Chicago & Cook County Building & Construction Trades Council for final and binding resolution of said dispute. A copy of the Standard Agreement is attached hereto and made a part hereof as Appendix "B".

It is explicitly agreed to by all parties that the parties to this Agreement, as well as each contractor and subcontractor performing work on or for the project, specifically are bound and stipulated to the jurisdiction and process of the Joint Conference Board. Said provision shall become a provision in all contracts and subcontracts issued by the owner, construction manager, contractor, subcontractor, or any agent thereof.

- 13. This agreement shall be incorporated into and become part of the collective bargaining agreements between the Unions signatory hereto and contractors and subcontractors. In the event of any inconsistency between this Agreement and any collective bargaining agreement, the terms of this Agreement shall supersede and prevail except for all work performed under the NTD Articles of Agreement, the National Stack/Chimney Agreement, the National Cooling Tower Agreement, all instrument calibration work and loop checking shall be performed under the terms of the UA/IBEW Joint National Agreement for instrument and Control Systems Technicians, and the National Agreement of the International Union of Elevator Constructors with the exception of the content and subject matter of Article V, VI, and VII of the AFL-CIO's Building & Construction Trades Department model Project Labor Agreement.
- 14. The parties recognize a desire to facilitate the entry into the building and construction trades of veterans who are interested in careers in the building and construction industry. These parties agree to utilize the services of the Center for

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Military Recruitment, Assessment and Veterans Employment (hereinafter referred to as the "Center") and the Center's Helmets to Hardhats program to service as a resource for preliminary orientation, assessment of construction aptitude, referral to apprenticeship programs or hiring halls, counseling and mentoring support network, employment opportunities and other needs as identified by the parties. The parties also agree to coordinate with the Center to create and maintain an integrated database of veterans interested in working on this project and of apprenticeship and employment opportunities for this Project. To the extent permitted by law, the parties will give appropriate credit to such veterans for bona fide, provable past experience, in the building and construction industry.

15. This Agreement constitutes the entire agreement between the parties hereto and may not be modified or changed except by the subsequent written agreement of the parties. Each party warrants and represents that they have the full legal authority and capacity to enter into this Agreement.
- 16.(a.) The parties agree that in the implementation and administration of this Agreement it is vitally necessary to maintain effective and immediate communication so as to minimize the potential for disputes arising out of this Agreement. To that end, each party hereto agrees to designate, in writing, a representative to whom problems which may arise during the term of this Agreement can be directed. Within forty-eight (48) hours after notice of the existence of any problem, representatives of each party shall meet to discuss and, where possible, resolve such problems. The Board hereby designates the Chief Executive Officer or his designee; the unions hereby designate the President of the Council or his designee.
- b.) The Board and the Council shall establish a subcommittee composed of no more than six (6) people with an equal number of representatives chosen by each side to examine contracting situations. The subcommittee shall meet monthly or upon request and shall have access to and examine those contracts and subcontracts involving work within the trade jurisdiction of the union currently in progress or planned. The Council shall receive written notification of all invitations to bid or requests for proposal (RFP) at the same time as the invitation for bid or RFP is conveyed to potential contractors. Upon request, the Board or its contractor or construction manager will disclose to the union all information made available to the bidders or potential bidders to the public and to any potential contractor. In the event the Board or any contractor determines to utilize a procedure not involving a public solicitation (for example, in cases of emergency or pilot project), the Board shall notify the union(s) if known by the Board and the subcommittee.
17. If any provision, section, subsection or other portion of this Agreement shall be determined by any court of competent jurisdiction to be invalid, illegal or

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unenforceable in whole or in part, and such determination shall become final, such provision or portion shall be deemed to be severed or limited, but only to the extent required to render the remaining provisions and portions of this Agreement enforceable. This Agreement, as thus amended, shall be enforced so as to give effect to the intention of the parties insofar as that is possible. In addition, the parties hereby expressly empower a court of competent jurisdiction to modify any term or provision of this Agreement to the extent necessary to comply with existing law and to enforce this Agreement as modified.

18. In the event the Board enters into an agreement or undertaking with any other governmental agency for the construction-related activities contemplated under this Agreement, the terms and provisions of this Agreement shall apply to all such projects irrespective of the agency awarding the contract or supervising the work thereunder.

Dated this _____ day of _____, 2015, in Chicago, Illinois.

CHICAGO BOARD OF EDUCATION

By: David J. Vitale
David J. Vitale, President

JTM
JMS

Attest: Estela G. Beltran
Estela G. Beltran, Secretary

Date: 3/6/15

Board Report#: 15-0128-EX5

James Bebley
James Bebley, General Counsel

JTM
JMS

✓ Labor Organization: _____

Address: _____

City, State, Zip Code: _____

Telephone Number: _____

By: _____

Its: _____

2016 FEB 19 PM 2:46

LAW DEPARTMENT

-6-

Dated this _____ day of _____, 2015, in Chicago, Illinois.

CHICAGO BOARD OF EDUCATION

By: David J. Vitale
David J. Vitale, President

ATM
2/3/15

Attest: Estela G. Beltran 2/3/15
Estela G. Beltran, Secretary

Board Report#: 15-0128-EX5-1

James Bebley
James Bebley, General Counsel

ATM
2/3/15

Labor Organization: Black LAYERS

Address: 660 Industrial DR

City, State, Zip Code: ELm Hurst IL 60126

Telephone Number: 630 941 2300

By: James Allen
Its: JAMES ALLEN

113369.10

-7-

Dated this 19 day of MARCH, 2015, in Chicago, Illinois.

CHICAGO BOARD OF EDUCATION

By: David J. Vitale
David J. Vitale, President

DM
2/25

Attest: Estela G. Beltran
Estela G. Beltran, Secretary

Date: 3/6/15

Board Report#: 15-0128-EX5-1

James Bebley
James Bebley, General Counsel

DM
4/28

Labor Organization: Boilermakers Union Local No. One

Address: 2941 S. Archer Ave

City, State, Zip Code: Chicago IL 60608

Telephone Number: 773-247-5225

By: John F. Riel
Its: BUSINESS MANAGER / SECRETARY TREASURER

113369.10

-7-

Dated this _____ day of _____, 2015, in Chicago, Illinois.

CHICAGO BOARD OF EDUCATION

By: David J. Vitale
David J. Vitale, President

ATM
3/15/15

Attest: Estela G. Bellan
Estela G. Bellan, Secretary

Date: 3/6/15

Board Report#: 15-0128-EX5-1

James Beblo
James Beblo, General Counsel

ATM
3/15/15

Labor Organization: CARPENTERS COUNCIL

Address: 12 EAST ERIE ST. CHICAGO, IL.

City, State, Zip Code: 60611

Telephone Number: (312) 787-3076

By: Gary Puma
His: VICE PRESIDENT

113369,10

-7-

Dated this _____ day of _____, 2015, in Chicago, Illinois.

CHICAGO BOARD OF EDUCATION

By: David J. Vitale
David J. Vitale, President

ATM
XMS

Attest: Estela G. Beltran
Estela G. Beltran, Secretary

Date: 3/6/15

Board Report#: 15-0128-EX5-1

James Bobley
James Bobley, General Counsel

ATM
XMS

Labor Organization: Cement Masons Local 502

Address: 739 25th Ave

City, State, Zip Code: BELLEVILLE IL 62014

Telephone Number: 708-344-9100

By: Robert J. Kiser

Its: PRESIDENT

113369, 10

Dated this 5 day of FEB, 2015, in Chicago, Illinois.

CHICAGO BOARD OF EDUCATION

By: David J. Vitale
David J. Vitale, President

DTM
2/3/15

Attest: Estela G. Beltran 2/3/15
Estela G. Beltran, Secretary

Board Report#: 15-0128-EX5-1

James Bebley
James Bebley, General Counsel

DTM
2/3/15

Labor Organization: IBEW, LOCAL 134

Address: 600 W WASHINGTON

City, State, Zip Code: CHICAGO IL 60661

Telephone Number: 312 454-1340

By: Donald Finn
Its: BUSINESS MANAGER / FINANCIAL SECY

3-9-15

-7-

Dated this 9TH day of MARCH, 2015, in Chicago, Illinois.

CHICAGO BOARD OF EDUCATION

By: David A. Vitale
David J. Vitale, President

APM
XMS

Attest: Estela G. Beltran
Estela G. Beltran, Secretary

Date: 3/6/15

Board Report#: 15-0128-EX5-1

James Bebley
James Bebley, General Counsel

APM
XMS

Labor Organization: INTERNATIONAL UNION OF
ELEVATOR CONSTRUCTORS

Address: LOCAL NO. 2

City, State, Zip Code: 5860 W. 111th St.

Telephone Number: Chicago Ridge, IL 60415

708-907-7770

By: David J. Vitale
Its: Business Manager / President

113369.10

Dated this _____ day of _____, 2015, in Chicago, Illinois.

CHICAGO BOARD OF EDUCATION

By: David J. Vitale
David J. Vitale, President

FTM
Sub

Attest: Estela G. Beltran 2/3/15
Estela G. Beltran, Secretary

Board Report#: 15-0128-EX5-1

James Bobley
James Bobley, General Counsel

FTM
Sub

Labor Organization: Local 17 Heat + Frost Insulators

Address: 18520 Spring Creek Dr Suite 4

City, State, Zip Code: Tinley Park, IL 60477

Telephone Number: 708 468 8000

By: Brian Flynn
Its: BUSINESS MANAGER

-7-

Dated this ____ day of _____, 2015, in Chicago, Illinois.

CHICAGO BOARD OF EDUCATION

By: David A. Vitale
David J. Vitale, President

ATM
XMS

Attest: Estela G. Beltran
Estela G. Beltran, Secretary

Date: 3/6/15

Board Report#: 15-0128-EX5-1

James Beblo
James Beblo, General Counsel

ATM
XMS

Labor Organization: Laborers District Council of Chicago & Vicinity

Address: 999 McClintock Drive Suite 300

City, State, Zip Code: Burr Ridge, IL 60527

Telephone Number: 630.655.8289

By: James P. Lawrence
Its: Business Manager

113369.10

-7-

Dated this _____ day of _____, 2015, in Chicago, Illinois.

CHICAGO BOARD OF EDUCATION

By: David A. Vitale
David J. Vitale, President

DM
4/15/15

Attest: Estela G. Beltran
Estela G. Beltran, Secretary

Date: 3/6/15

Board Report#: 15-0128-EX5-1

James Bebley
James Bebley, General Counsel

JB
4/15/15

✓ Labor Organization: Laborers District Council of Chicago & Vicinity

Address: 999 McClintock Drive Suite 300

City, State, Zip Code: Burr Ridge, IL 60527

Telephone Number: 630.655.8284

By: James P. [Signature]
Its: Business Manager

113369.10

Dated this _____ day of _____, 2015, in Chicago, Illinois.

CHICAGO BOARD OF EDUCATION

By: David J. Vitale
David J. Vitale, President

ATM
2/3/15

Attest: Estela G. Beltran 2/3/15
Estela G. Beltran, Secretary

Board Report#: 15-0128-EX5-1

James Bebley
James Bebley, General Counsel

ATM
2/3/15

Labor Organization: IRON WORKERS LOCAL #1

Address: 7720 INDUSTRIAL DR.

City, State, Zip Code: FOREST PARK, IL 60130

Telephone Number: 708.366.1188

By: Craig Sauter
Its: PRESIDENT / BM

Dated this 1 day of APRIL, 2015, in Chicago, Illinois.

CHICAGO BOARD OF EDUCATION

By: David J. Vitale
David J. Vitale, President

JTM
FMS

Attest: Estela G. Beltran 2/3/15
Estela G. Beltran, Secretary

Board Report#: 15-0128-EX5-1

James Bebley
James Bebley, General Counsel

JTM
FMS

Labor Organization: ARCHITECTURAL & ORNAMENTAL JW 63

Address: 2525 W. LEXINGTON ST.

City, State, Zip Code: BROADVIEW, IL

Telephone Number: 708-344-7727

By: 20222
Its: BUSINESS MANAGER, FST

Dated this _____ day of _____, 2015, in Chicago, Illinois.

CHICAGO BOARD OF EDUCATION

By: David J. Vitale
David J. Vitale, President

ATM
FEB 3

Attest: Estela H. Beltran 2/3/15
Estela G. Beltran, Secretary

Board Report#: 15-0128-EX5-1

James Bebley
James Bebley, General Counsel

ATM
FEB 3

Labor Organization: MACHINERY WORKERS RIGGERS MACHINERY & RECTORS

Address: 1820 BEACH ST.

City, State, Zip Code: BROADVIEW, ILL 60656

Telephone Number: 708-615-9300

By: Robert E. Fulton

Its: BMFS-T

-6-

Dated this _____ day of _____, 2015, in Chicago, Illinois.

CHICAGO BOARD OF EDUCATION

By: David J. Vitale
David J. Vitale, President

JTM
RMS

Attest: Estela G. Beltran 2/3/15
Estela G. Beltran, Secretary

Board Report#: 15-0128-EX5-1

James Bebley
James Bebley, General Counsel

JTM
RMS

Labor Organization: Local 126, I.A.M.-A.W.

Address: 120 East Ogden Ave, Suite 18A

City, State, Zip Code: Hinsdale, IL 60521

Telephone Number: 630-655-1930

By: Karl D. Scaportti
Its: Business Representative

113369.10

-7-

Dated this _____ day of _____, 2015, in Chicago, Illinois.

CHICAGO BOARD OF EDUCATION

By: David A. Vitale
David J. Vitale, President

AM
2/15

Attest: Estela G. Beltran
Estela G. Beltran, Secretary

Date: 3/6/15

Board Report#: 15-0128-EX5-1

James Bobley
James Bobley, General Counsel

AM
4/15

Labor Organization: Painters District Council #14

Address: 1480 W. Adams

City, State, Zip Code: Chicago, IL 60607

Telephone Number: (312) 421-0046

By: [Signature]
Its: _____

119369.10

Dated this 6th day of FEBRUARY, 2015, in Chicago, Illinois.

CHICAGO BOARD OF EDUCATION

By: David J. Vitale
David J. Vitale, President

FTM
KRE

Attest: Estela G. Beltran 2/3/15
Estela G. Beltran, Secretary

Board Report#: 15-0128-EX5-1

James Bebley
James Bebley, General Counsel

FTM
KRE

Labor Organization: PIPE FITTERS L.U. 597

Address: 45N OGDEN AVE

City, State, Zip Code: CHGO IL 60607

Telephone Number: 312-829-4191 x 240

By: James Buchanan
Its: BUSINESS MANAGER

Dated this 5th day of February, 2015, in Chicago, Illinois.

CHICAGO BOARD OF EDUCATION

By: *David J. Vilate*
David J. Vilate, President

JTM
2/3/15

Attest: *Estela G. Beltran* *2/3/15*
Estela G. Beltran, Secretary

Board Report#: 15-0128-EX5-1

James Behley
James Behley, General Counsel

JTM
2/3/15

Labor Organization: Chicago Journeyman Plumbers Local 130 UA

Address: 1340 W. Washington Blvd.

City, State, Zip Code: Chicago, IL 60607

Telephone Number: (312) 421-1010

By: *James F. Coyne*
Its: James F. Coyne, Business Manager

Dated this _____ day of _____, 2015, in Chicago, Illinois.

CHICAGO BOARD OF EDUCATION

By: David J. Vilate
David J. Vilate, President

JTM
FEB 3

Attest: Estela G. Beltran 2/3/15
Estela G. Beltran, Secretary

Board Report#: 15-0128-EX5-1

James Bebley
James Bebley, General Counsel

JTM
FEB 3

Labor Organization: United Union of Roofers Waterproofers & Allied Workers Local 11

Address: 9838 W. Roosevelt Road

City, State, Zip Code: Westchester IL 60154

Telephone Number: 708-345-0970

By: Ray Mengel
Its: President/Business Manager

Dated this _____ day of _____, 2015, in Chicago, Illinois.

CHICAGO BOARD OF EDUCATION

By: David J. Vitale
David J. Vitale, President

FTM
2/3/15

Attest: Estela G. Beltran 2/3/15
Estela G. Beltran, Secretary

Board Report#: 15-0128-EX5-1

James Bebley
James Bebley, General Counsel

FTM
2/3/15

Labor Organization: SHEET METAL WORKERS' LOCAL 73

Address: 4550 ROOSEVELT ROAD

City, State, Zip Code: HILLSDALE, IL 60162

Telephone Number: 708-449-0073

By: President
Its: PRESIDENT AND BUSINESS MANAGER

Dated this 5th day of February, 2015, in Chicago, Illinois.

CHICAGO BOARD OF EDUCATION

By: David J. Vitale
David J. Vitale, President

ATM
2/3/15

Attest: Estela G. Beltran 2/3/15
Estela G. Beltran, Secretary

Board Report#: 15-0128-EX5-1

James Bebley
James Bebley, General Counsel

ATM
2/3/15

Labor Organization: Sprinkler Fitters Union Local 281, U.A.

Address: 11900 S. Laramie Avenue

City, State, Zip Code: Alsip, IL 60803

Telephone Number: (708) 597-1800

By: [Signature]
Its: Business Manager

-6-

Dated this ____ day of _____, 2015, in Chicago, Illinois.

CHICAGO BOARD OF EDUCATION

By: David J. Vitale
David J. Vitale, President

FTM
KRE

Attest: Estela G. Beltran 2/3/15
Estela G. Beltran, Secretary

Board Report#: 15-0128-EX5-1

James Bebley
James Bebley, General Counsel

FTM
KRE

Labor Organization: TEAMSTERS
Local Union No. 731
Address: 1000 Burr Ridge Pkwy. Ste. 300
City, State, Zip Code: Burr Ridge, IL 60527
Telephone Number: (630) 887-4100
By: Joe Hanrahan
Its: President

113369.10

**SUPPLEMENTAL AGREEMENT TO THE
PROJECT LABOR AGREEMENT
REGARDING STUDENT PROGRAMS AND APPRENTICESHIPS
July 1, 2015**

The Chicago Board of Education ("Board") and the signatory labor organizations ("Unions") to the Project Labor Agreement hereby agree, as follows:

1. **Student Business Enterprises.** Notwithstanding any existing agreement, the Board may use non-paid volunteers or parents and paid or unpaid students for in-school projects, specifically, projects such as the Student Business Enterprise, or any other similar education-related programs.

2. **Apprenticeship Goals and Supports for CPS Graduates.** Each Union will establish a goal that at least thirty percent (30%) of its apprenticeships, interns or other construction-related work opportunities annually will be composed of persons who graduated from the Chicago Public Schools ("CPS"). The Chicago and Cook County Building Trades Council ("CBTC") will regularly update its website (www.CBTC.org) with information regarding apprenticeship programs and links to the Unions' apprenticeship program websites. The Board shall inform its high school counselors and relevant teacher staff of the website and the resources available there.

3. **Joint Efforts to Improve CPS Graduate Success in Admissions to Apprenticeship Programs.** The Board and the Unions individually and through their umbrella organization (the Chicago and Cook County Building Trades Council) will collaborate to improve student, faculty (including high school counselors) and staff awareness of trade apprenticeship programs, their availability, their requirements and their processes and to develop programs that will increase the success of CPS graduates' who seek entry into Union apprenticeship programs. The support provided by the CBTC may be in one or more of the following forms as agreed to annually by the parties:

- A. Designing and conducting informational meetings with CPS high school counselors and CPS faculty at CPS high schools or at designated central locations to provide information on trade apprenticeship curriculum development, apprenticeship programs, application processes, and requirements for successful candidates.
- B. Providing information regarding apprenticeship application processes to student and faculty, including facsimiles of applications, and information regarding application requirements.
- C. Hosting two construction teacher meetings per year for CPS teachers.
- D. Reviewing curriculum and suggesting improvements.
- E. Facilitating student field trips to Apprenticeship Training Facilities, provided the CPS will secure and pay for transportation costs and any CPS-required insurance for such field trips.
- F. Facilitating the transmission of the following information to CPS from each Joint Apprenticeship Training Committee, including a yearly report on or about September 1st of each year or other reporting date that the parties may designate:
 - Total number of apprenticeship applications received;
 - Total number of CPS apprenticeship applications received;
 - Total number of individuals accepted into the apprenticeship program;
 - Total number of CPS graduates accepted over and under the age of 23 into the apprenticeship program;
 - Total number of graduates of the apprenticeship program; and,
 - Total number of CPS graduates of the apprenticeship program.
- G. Facilitating speaking engagements by Union speakers at CPS schools to provide information about the trades they represent, the work they do and the value they contribute to the community; hosting field trips; working with Construction Industry Services Corporation (CISCO), Education to Careers Division, to educate students about opportunities in the trades; and, facilitating participation by the Apprenticeship Programs yearly in CISCO's Hands-On Fair for CPS.
- H. Participating in student immersion programs, including workshops, for CTE and non-CTE students.

4. Board to Require Contractors to Maximize Trade Apprentices on CPS Jobs and Jobs Performed for CPS. The Board shall require Contractors to maximize the number of apprentices working on jobs subject to this agreement (the number of apprentices are subject to the terms of the appropriate trade agreement) and the Multi-Project Labor Agreement and shall

include such requirements in its bid solicitation for contractors and subcontractors.

5. **Union Support for CPS Summer Seasonal Student Employment.** The Unions shall support the Board's summer employment initiative for CPS students in its summer season facilities maintenance program, in which CPS students will be employed to perform non-skilled maintenance that is not within the jurisdiction of any trade and will participate in educational seminars and demonstrations regarding the various aspects of facilities maintenance including those requiring skilled trades. The support shall include trade demonstrations, informational material regarding their respective trades, technical advice and other supports to the program. The Unions and the Board will agree on specific roles that the Unions will play during that program.

6. **Union Participation in the Industry Advisory Council.** The Unions will ensure that each trade who is a party to this Agreement provides a representative who participates on the Industry Advisory Council.

7. **Support for Board-Union-CBTC Collaborative Efforts on Apprenticeships and Program Support.** The Board shall engage an external project manager at a cost not to exceed one hundred thousand dollars (\$100,000.00) annually for the first two years of this agreement for the purposes of providing support services to the Board and CBTC in attaining the goals of this agreement. No later than August 1 of each year of this Agreement, Board, CBTC and the project manager shall meet to plan a program of support for the upcoming school year and develop CPS student apprenticeship program strategies, including plans to identify, inform and counsel qualified CPS high school students (regardless of program of study) and their guidance counselors about apprenticeship programs and opportunities. The plan will include benchmarks by which success of the Board-CBTC collaboration and the project management is measured that year. The project manager shall work with Board and CBTC representatives to

plan activities for each academic year and to work with the CBTC representatives, the Union and the Unions' apprenticeship program to facilitate the Unions' work in paragraphs 2 and 3(A) to (G), and 5, the effort to maximize apprenticeships with Board contractors in accordance with paragraph 4 and the unions participation in Industry Advisory Council in accordance with paragraph 6. During the period of July 1, 2016 to July 1, 2017, the Board CBTC and CPS will review the annual fee to determine whether and to what extent it should be continued in subsequent years of this agreement.

8. Supplement is Integral Part of the PLA. The parties recognize that this Agreement is an integral part of their agreements regarding the PLA. The parties further agree that the initiatives described herein require the continued good faith efforts of both parties to bring these initiatives to fruition. The parties hereby commit themselves to such efforts.

CHICAGO BOARD OF EDUCATION

Attest: Estela G. Beltran
Estela G. Beltran, Secretary

Date: 3/5/15

Board Report: 15-0128-EX 5-2

By: David J. Vitale
David J. Vitale, President

JTM
XMS

James L. Bebley
James L. Bebley, General Counsel

JTM
XMS

Labor Organization: _____

Address: _____

City, State, Zip Code: _____

Telephone Number: _____

By: _____

Its: _____

CHICAGO BOARD OF EDUCATION

By: David J. Vitale
David J. Vitale, President

JTM
4/2/15

Attest: Estela G. Beltran
Estela G. Beltran, Secretary

Date: 3/5/15

Board Report: 15-0128-EXS-2

James L. Bebley
James L. Bebley, General Counsel

JTM
4/2/15

Labor Organization: _____

Address: _____

City, State, Zip Code: _____

Telephone Number: _____

By: _____

Its: _____

9. Supplement is Integral Part of the PLA. The parties recognize that this Agreement is an integral part of their agreements regarding the PLA. The parties further agree that the initiatives described herein require the continued good faith efforts of both parties to bring these initiatives to fruition. The parties hereby commit themselves to such efforts.

CHICAGO BOARD OF EDUCATION

By: David J. Vitale
David J. Vitale, President

ATM
2/28/15

Attest: Estela G. Beltran 2/3/15
Estela G. Beltran, Secretary

Board Report: 15-0128-EX5-2

James L. Bebley
James L. Bebley, General Counsel

ATM
2/28/15

Labor Organization: Blackw/ers

Address: 660 Industrial Dr

City, State, Zip Code: Elmhurst IL 60126

Telephone Number: 630 941 2300

By: James Allen

Its: JAMES ALLEN

9. Supplement is Integral Part of the PLA. The parties recognize that this Agreement is an integral part of their agreements regarding the PLA. The parties further agree that the initiatives described herein require the continued good faith efforts of both parties to bring these initiatives to fruition. The parties hereby commit themselves to such efforts.

CHICAGO BOARD OF EDUCATION

By: David J. Vitale
David J. Vitale, President

[Handwritten initials]

Attest: Estela G. Beltran 2/3/15
Estela G. Beltran, Secretary

Board Report: 15-0128-EX5-2

James L. Bebley
James L. Bebley, General Counsel

Labor Organization: Local 17 Heat + Frost Insulators

Address: 18520 Spring Creek Dr Suite U

City, State, Zip Code: Tinley Park, IL 60477

Telephone Number: 708 468 8000

By: Brian Flynn
Its: BUSINESS MANAGER

9. Supplement is Integral Part of the PLA. The parties recognize that this Agreement is an integral part of their agreements regarding the PLA. The parties further agree that the initiatives described herein require the continued good faith efforts of both parties to bring these initiatives to fruition. The parties hereby commit themselves to such efforts.

CHICAGO BOARD OF EDUCATION

By: David J. Vitale
David J. Vitale, President

FTM
2/3/15

Attest: Estela G. Beltran 2/3/15
Estela G. Beltran, Secretary

Board Report # 15-0128-EX5-2

James L. Bebley
James L. Bebley, General Counsel

Labor Organization: IRON WORKERS LOCAL #1

Address: 7720 INDUSTRIAL DR.

City, State, Zip Code: FOREST PARK IL 6030

Telephone Number: 708.366.6695

By: Craig Sutula
Its: PRESIDENT / BM

9. Supplement is Integral Part of the PLA. The parties recognize that this Agreement is an integral part of their agreements regarding the PLA. The parties further agree that the initiatives described herein require the continued good faith efforts of both parties to bring these initiatives to fruition. The parties hereby commit themselves to such efforts.

CHICAGO BOARD OF EDUCATION

By: David J. Vitale
David J. Vitale, President

FTM
2/3/15

Attest: Estela G. Beltran 2/3/15
Estela G. Beltran, Secretary

Board Report: 15-0128-EX5-2

James L. Bebley
James L. Bebley, General Counsel

Labor Organization: ARCHITECTURAL + ORNAMENTAL FW 63

Address: 2525 W. LEXINGTON ST

City, State, Zip Code: BROADVIEW, IL 60156

Telephone Number: 708-344-7727

By: [Signature]

Its: BUSINESS MANAGER, FST

9. Supplement is Integral Part of the PLA. The parties recognize that this Agreement is an integral part of their agreements regarding the PLA. The parties further agree that the initiatives described herein require the continued good faith efforts of both parties to bring these initiatives to fruition. The parties hereby commit themselves to such efforts.

CHICAGO BOARD OF EDUCATION

By: David J. Vitale
David J. Vitale, President

DM
2/3/15

Attest: Estela H. Beltran 2/3/15
Estela G. Beltran, Secretary

Board Report: 15-0128-EX5-2

James L. Bebley
James L. Bebley, General Counsel *JM*
2/3/15

Labor Organization: MACHINERY/ MOVERS RIGGERS MACHINERY/ERECTORS

Address: 1820 BEACH ST

City, State, Zip Code: BROADVIEW, ILL. 60155

Telephone Number: 708-615-9300

By: Robert Fulton

Its: BMTS-T

9. Supplement is Integral Part of the PLA. The parties recognize that this Agreement is an integral part of their agreements regarding the PLA. The parties further agree that the initiatives described herein require the continued good faith efforts of both parties to bring these initiatives to fruition. The parties hereby commit themselves to such efforts.

CHICAGO BOARD OF EDUCATION

By: David J. Vitale
David J. Vitale, President

DM
4/15

Attest: Estela G. Beltran 2/3/15
Estela G. Beltran, Secretary

Board Report: 15-0128-EX5-2

James L. Bobley
James L. Bobley, General Counsel

DM
4/15

Labor Organization: Local 126, I.A.M.A.W.

Address: 120 East Ogden Ave, Suite 18A

City, State, Zip Code: Hinsdale, IL 60521

Telephone Number: 630-655-1930

By: Karl D. Saporito
Its: Business Representative

9. Supplement is Integral Part of the PLA. The parties recognize that this Agreement is an integral part of their agreements regarding the PLA. The parties further agree that the initiatives described herein require the continued good faith efforts of both parties to bring these initiatives to fruition. The parties hereby commit themselves to such efforts.

CHICAGO BOARD OF EDUCATION

By: David J. Vitale
David J. Vitale, President

PTM
2/3/15

Attest: Estela H. Beltran 2/3/15
Estela G. Beltran, Secretary

Board Report: 15-0128-EX5-2

James L. Bebley
James L. Bebley, General Counsel

Labor Organization: PIPEFITTERS L. U. 597

Address: 45 N OGDEN AVE


City, State, Zip Code: CHGO IL 60607

Telephone Number: 312-829-4191 X 240

By: James Buchanan
Its: BUSINESS MANAGER


9. Supplement is Integral Part of the PLA. The parties recognize that this Agreement is an integral part of their agreements regarding the PLA. The parties further agree that the initiatives described herein require the continued good faith efforts of both parties to bring these initiatives to fruition. The parties hereby commit themselves to such efforts.

CHICAGO BOARD OF EDUCATION

By: David J. Vitale
David J. Vitale, President 

Attest: Estela G. Baltran 2/3/15
Estela G. Baltran, Secretary

Board Report: 15-0128-EX5-2

James L. Bebley
James L. Bebley, General Counsel 

Labor Organization: LOCAL 131 IBEW

Address: 600 W WASHINGTON

City, State, Zip Code: CHICAGO IL 60661

Telephone Number: 312 454.1340

By: Donald Finn
Its: BUSINESS MANAGER / FINANCIAL SECY.

9. Supplement is Integral Part of the PLA. The parties recognize that this Agreement is an integral part of their agreements regarding the PLA. The parties further agree that the initiatives described herein require the continued good faith efforts of both parties to bring these initiatives to fruition. The parties hereby commit themselves to such efforts.

CHICAGO BOARD OF EDUCATION

By: David J. Vitale
David J. Vitale, President

DM
2/3/15

Attest: Estela G. Beltran 2/3/15
Estela G. Beltran, Secretary

Board Report: 15-0128-EX5-2

James L. Bebley
James L. Bebley, General Counsel

DM
2/3/15

Labor Organization: Chicago Journeymen Plumbers Local 130 UA

Address: 1340 W. Washington Blvd.

City, State, Zip Code: Chicago, Illinois 60607

Telephone Number: (312) 421-1010

By: James F. Coyne
Its: James F. Coyne, Business Manager

9. Supplement is Integral Part of the PLA. The parties recognize that this Agreement is an integral part of their agreements regarding the PLA. The parties further agree that the initiatives described herein require the continued good faith efforts of both parties to bring these initiatives to fruition. The parties hereby commit themselves to such efforts.

CHICAGO BOARD OF EDUCATION

By: David J. Vitale
David J. Vitale, President

FTM
2/3/15

Attest: Estela G. Beltran 2/3/15
Estela G. Beltran, Secretary

Board Report: 15-0128-EX5-2

James L. Bebley
James L. Bebley, General Counsel

FTM
2/3/15

Labor Organization: United Union of Roofers Waterproofers & Allied Workers Local 11

Address: 9838 W. Roosevelt Road

City, State, Zip Code: Westchester IL 60154

Telephone Number: 708-345-0970

By: Dan Menzel
Its: President/Business Manager

9. Supplement is Integral Part of the PLA. The parties recognize that this Agreement is an integral part of their agreements regarding the PLA. The parties further agree that the initiatives described herein require the continued good faith efforts of both parties to bring these initiatives to fruition. The parties hereby commit themselves to such efforts.

CHICAGO BOARD OF EDUCATION

By: David J. Vitale
David J. Vitale, President

FTM
Xmas

Attest: Estela H. Beltran 2/3/15
Estela G. Beltran, Secretary

Board Report: 15-0128-EX5-2

James L. Bebley
James L. Bebley, General Counsel

ATM
LMB

Labor Organization: SHEET METAL WORKERS' LOCAL 73

Address: 4550 ROOSEVELT ROAD

City, State, Zip Code: HILLSDALE, IL 60162

Telephone Number: 708-449-0073

By: James J. [Signature]
Its: PRESIDENT AND BUSINESS MANAGER

9. Supplement is Integral Part of the PLA. The parties recognize that this Agreement is an integral part of their agreements regarding the PLA. The parties further agree that the initiatives described herein require the continued good faith efforts of both parties to bring these initiatives to fruition. The parties hereby commit themselves to such efforts.

CHICAGO BOARD OF EDUCATION

By: David J. Viale
David J. Viale, President

JTM
2/28/15

Attest: Estela G. Beltran 2/3/15
Estela G. Beltran, Secretary

Board Report: 15-0128-EX5-2

James L. Bebley
James L. Bebley, General Counsel

Labor Organization: Sprinkler Fitters Union Local 281, U.A.

Address: 11900 S. Laramie Avenue

City, State, Zip Code: Alsip, IL 60803

Telephone Number: 708-597-1800

By: [Signature]
Its: Business Manager

9. Supplement is Integral Part of the PLA. The parties recognize that this Agreement is an integral part of their agreements regarding the PLA. The parties further agree that the initiatives described herein require the continued good faith efforts of both parties to bring these initiatives to fruition. The parties hereby commit themselves to such efforts.

CHICAGO BOARD OF EDUCATION

By: David J. Vitale
David J. Vitale, President

[Handwritten initials]

Attest: Estela G. Beltran 2/3/15
Estela G. Beltran, Secretary

Board Report: 15-0128-EX5-2

[Signature]
James L. Bebley, General Counsel

Labor Organization: TEAMSTERS
LOCAL 2 UNION NO. 731
Address: 1000 Burr Ridge IL. Ste. 300
City, State, Zip Code: Burr Ridge, IL. 60527
Telephone Number: (630) 887-4100
By: [Signature]
Its: President

Labor Organization: CEMENT MASONS UNION LOCAL 502

Address: 739 25th AVENUE

City, State, Zip Code: BELLWOOD IL 60104

Telephone Number: 7085449100

By: *[Signature]*


Its: PRESIDENT

Labor Organization: Boilermakers Union Local No. One

Address: 2941 S. Archer Ave

City, State, Zip Code: Chicago IL 60608

Telephone Number: 773-247-5225

By: JOHN F. RIEL 
Its: BUSINESS MANAGER / SECRETARY TREASURER

Labor Organization: CARPENTERS COUNCIL

Address: 12 EAST ERIE ST.

City, State, Zip Code: CHICAGO, IL. 60611

Telephone Number: (312) 787-3076

By: YOUNG LUMINA

Its: VICE PRESIDENT

Labor Organization: Palmer's District Council #14
Address: 1456 W. Adams
City, State, Zip Code: Chicago, IL 60607
Telephone Number: (312) 421-0046
By: T. P. [Signature]
Its: _____

3-9-15

**INTERNATIONAL UNION OF
ELEVATOR CONSTRUCTORS
LOCAL NO. 2**

Labor Organization: _____
Address: _____
City, State, Zip Code: _____

5860 W. 111th St.

Chicago Ridge, IL 60415

Telephone Number: 708-907-7220

By: [Signature]
Its: Business MGR / President

Labor Organization: Laboreers District Council of Chicago & Vicinity

Address: 999 McClintock Drive, Suite 300

City, State, Zip Code: Burr Ridge, IL 60521

Telephone Number: 630.655.8289

By: James P. Plambeck

Its: Business Manager

Labor Organization: Laborers District Council of Chicago-Vicinity

Address: 999 McClintock Drive, Suite 300

City, State, Zip Code: Burr Ridge, IL 60527

Telephone Number: 630.655.8289

By: James Plamack

Its: Business Manager

END OF BOOK 1