CONTRACTOR: Pan-Oceanic Engineering Co., Inc.

CONTACT NAME: Gulzar Singh

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CITY/STATE/ZIP: Chicago, IL 60656

PHONE NUMBER: (773) 601-8408

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TO BE EXECUTED IN DUPLICATE WHEN SUBMITTED VIA HARD COPY

BOOK 1:

PROJECT INFORMATION, INSTRUCTIONS TO BIDDERS, AND EXECUTION DOCUMENTS

CONTRACT NO. C1622

WORKS PROGRESS ADMINISTRATION ("WPA")
STREET RECONSTRUCTION
(NORTH MASON AVE./WEST 56TH PLACE/SOUTH HOYNE AVENUE)

PBC PROJECT #22835 CDOT PROJECTS #B-4-332, #B-4-333 AND #B-4-346

PUBLIC BUILDING COMMISSION OF CHICAGO



Mayor Brandon Johnson Chairman

Ray Giderof Executive Director

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

ISSUED FOR BID ON: 4/14/2025

Any Contract entered into as a result of this bid process is governed by: All Volumes (as applicable) of Book1 "Project Information, Instructions To Bidders, and Execution Documents;" Book 2 "Standard Terms and Conditions for Construction Contracts" and Book 3 - "Technical Specifications" and the Drawings.

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I. INTRODUCTION

Thank you for your interest in bidding on this project, which is being undertaken by the Public Building Commission of Chicago. The Public Building Commission of Chicago (hereafter, the PBC, or Commission) is a municipal corporation with a statutory mandate to procure and award contracts for the construction of public buildings in the City of Chicago, and to oversee the construction of those public buildings until they are turned over to the user agency that will own and operate each new facility.

This is the first page of text of Book 1, which along with Book 2, Book 3, and the project drawings, comprise the PBC's construction contract. The balance of this Book 1 provides a brief description of the project, instructions for completing and submitting your bid, the bid pages, and the forms which must accompany your bid. Book 2 is the Standard Terms and Conditions of the contract. Book 3 is the Technical Specifications for the work to be performed on this project. The architect or engineer for the project will provide the drawings and other documents that may be necessary for you to bid on and/or perform the work. Each of the Books, along with the drawings and any other documents prepared by the architect or engineer, are Contract Documents. Collectively, the Contract Documents comprise the Contract. The Contract Documents are defined in Section 1 of Book 2. Standard Terms and Conditions.

II. PROJECT INFORMATION

A. General Information

 Bids will be received by the Public Building Commission of Chicago for the following Project in accordance with the Contract Documents set forth below:

CONTRACT NO. C1622

WORKS PROGRESS ADMINISTRATON ("WPA") STREET RECONSTRUCTION (NORTH MASON AVENUE/WEST 56TH PLACE/SOUTH HOYNE AVENUE)

PBC PROJECT #22835 CDOT PROJECTS # B-4-332, #B-4-333 AND #B-4-346

2. General Description of Scope of Work:

The project consists of a Works Progress Administration ("WPA") street reconstruction Project, including: full-depth pavement reconstruction of the three (3) locations indicated above. Work includes but is not limited to excavation, portland cement concrete base course, hot-mix asphalt surface course, sewer main and drainage structures, water main, concrete curb and gutter, concrete sidewalks, brick pavers (N. Mason Ave. only), tactile/detectable warning surface system for curb ramps, concrete driveways and alleys, roadway lighting, thermoplastic pavement marking, signs, topsoil, sodding, tree removal and planting.

Contractor will be required to prepare a Phasing and Logistics Plan within thirty (30) days of issuance of the Notice to Proceed ('NTP') for review and approval by CDOT and PBC, prior to the mobilization and commencement of any Work. The Contractor shall also be responsible for providing critical submittals, including electrical lighting (poles and luminaires), sewer and water main, and concrete mix design, as determined by the PBC, within thirty (30) days of issuance of the NTP. Project includes City of Chicago Department of Water Management ("DWM") Lead Service Line Replacement Work; total of 20 service lines at N. Mason Avenue, two (2) service lines at 56th Place, and 19 service lines at S. Hoyne Street. DWM requires approximately two (2) days per location to perform the work. DWM's work is anticipated to commence Q3-2025. Upon Contract Award of the new WPA Project, a meeting will be scheduled to review and confirm any/all coordination items, including DWM's planned work activities.

- 3. Construction Budget for Base Work Only: \$6.0M \$6.1M (excluding Allowances and Commission's Contract Contingency Funds).
- 4. User Agency: City of Chicago Department of Transportation (CDOT)
- 5. Projects are located in Wards: 45 (North Mason Ave.), 20 (West 56th Pl.) and 16 (South Hoyne Ave.)
- 6. For purposes of the community hiring requirement, "Project Community Residents" shall mean persons domiciled within the Project Community Areas as designated on "Exhibit# 3 Project Community Area Map."

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- 7. Requests for Information: Bidders are to submit requests for information, in writing, via email to the attention of Dee Taylor, PBC Contract Officer at: dee.taylor@cityofchicago.org
- 8. Contract Documents Availability: Documents are available at: Cross Rhodes Reprographics, Inc. d/b/a/ Cross Rhodes Print and Technologies, 30 Eisenhower Lane North, Lombard, IL 60148. Contact name: Kristy Weber. Telephone number: 630-963-4700 or orders@x-rhodes.com. Planroom: https://www.x-rhodesplanroom.com/
- 9. Pre-Bid Meeting Date, Time, and Location: Monday, April 21, 2025, at 11:00a.m. via **ZOOM virtual meeting** platform. For meeting details, refer to Section II.A.20.
- 10. Technical Review Meeting Date, Time, and Location: Monday, April 21, 2025, at 11:30a.m. via ZOOM virtual meeting platform. For meeting details, refer to Section II.A.20.
- 11. Site Visit Meeting Date, Time, and Location: NONE

Bidders shall be responsible for inspecting the Site to become familiar with the conditions relating to the Work to be performed, the facilities involved, and the site logistics required in the successful performance of this Contract. Failure of the Bidders to visit the Site shall not relieve or alter the Bidder's responsibility for completing the Work as required by the Contract Documents.

*NOTES REGARDING MEETINGS:

- a. Meetings referenced in Items #9, and 10, above are NOT mandatory.
- b. Subcontractors and Suppliers are encouraged to attend the meetings.
- c. Proper PPE must be worn at all times on the site.
- d. Bidders shall comply with all COVID-19 protocols in accordance with City of Chicago and CDC guidelines.
- 12. Bid Due Date and Public Bid Opening Date, Time, and Location: Bids Due: Bids are due Tuesday, May 6, 2025 at 11:00a.m. and a Public Bid Opening will be held immediately following receipt of bids. The Public Bid Opening will be live streamed on the PBC's YouTube channel: https://www.youtube.com/@publicbuildingcommissionof8045

13. Amount of Bid Deposit: 5% amount of bid

14. Document Deposit: N/A

15. Cost for Additional Documents (per set): At the Contractor's own expense.

16. MBE/WBE Contract Goals: 26% MBE and 6% WBE

17. Source of Funding: City of Chicago – Department of Transportation (CDOT)

18. **Pre-Award Meeting Date, Time, and Location:** A Pre-Award is tentatively scheduled for **Thursday, May 8, 2025 at 10:30a.m.** via a virtual meeting platform. Meeting details will be issued by the Contract Officer to the Lowest Apparent Responsible Bidder.

For the Pre-Award Meeting, the Lowest Responsive and Responsible Bidder shall be required to:

- Have, at minimum, the Project Executive, Project Manager (if known), and Cost Estimator in attendance at the meeting
- b. Invite principals of all MBE/WBE Subcontractors listed on Schedule D
- c. Provide and be prepared to discuss the Schedule of Values for the project
- d. Provide a list of Pre-Award meeting attendees in advance of the meeting
- 19. **Notice of Award** is anticipated to be issued following May 2025 PBC Board of Commissioners Meeting. The successful General Contractor will be required to return a compliant Certificate of Insurance and Payment and Performance Bond within seven (7) days of the issuance of the Notice of Award.
- 20. Meetings referenced in Items #9 and #10 above will be hosted on ZOOM virtual meeting platform. To join click on the link or call the number below:

Meeting Link: WPA Street Reconstruction (North Mason/West 56th/South Hoyne)

Meeting Phone Number: 312-626-6799
Meeting ID: 845 6367 1443
Meeting Passcode: None required

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B. Mandatory Project Specific Contractor Staffing Requirements

The Contractor shall assign a Project Manager and/or a Superintendent to the Project effective as of the date of Notice to Proceed and effective until Final Acceptance. The Project Manager and/or Superintendent must be at the Project Site full time from the date of commencement of construction activities through Final Completion and Acceptance of the Work, including the completion of all Punch List Work, during Work Activities. Project Manager and Superintendent can be same individual.

C. Scheduling Software Requirements

The Contractor shall utilize Primavera P6 Scheduling Software or other format approved by the Commission.

D. 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.

E. Time of Completion

Substantial Completion must be achieved no later than November 30, 2025. Schedule Milestones must be completed as follows:

Milestone Descriptions	Milestone Dates
Schedule Milestone #1:	6/20/2025
Pre-Construction, including Permitting, Construction Submittals, Material and Equipment Procurement, Schedule Preparation, Mobilization, and Utility Coordination.	
(Work may not commence sooner than May 13, 2025)	
Substantial Completion	11/30/2025
Street Reconstruction and Associated Work	
(Work may not commence sooner than June 20, 2025)	
Schedule Milestone #2: New Landscaping	11/30/2025
(Work may not commence sooner than October 1, 2025)	

F. Commission's Contract Contingency

- 1. The Commission's Contract Contingency for this Project is: \$930,000.00
- 2. The Commission has established a Contract Contingency for the exclusive use of the Commission, at the Commission's sole discretion. The Commission's Contract Contingency sum shall be included as an allowance in the Base Bid. In the event that any or all of the Commission's Contract Contingency remains unused at the completion of the Work, the Commission will issue a deductive Change Order so that any such unused portion of the Commission's Contract Contingency shall remain with the PBC.

G. Copies of Drawings and Specifications

The Contractor is responsible for obtaining copies of Drawings and Specifications at its own cost.

H. Liquidated Damages

1. The Contractor agrees that the Work must be executed regularly and diligently to ensure completion within the time specified in Paragraph E above. 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 of \$1,500.00 per day for failure to achieve Substantial Completion by the specified date, and \$500.00 per day for failure to achieve each of the milestone dates. Failing to complete the work according to the time stipulated above will result in breach of contract and will result in Liquidated Damages being assessed each and every Day after the time stipulated in the Contract for completing the Work.

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- 2. 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 and submission of the Contractor's final pay request.
- 3. Substantial Completion of the Work is defined in Book 2, Section 1.01.37.

I. 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 1. One resource for determining the current prevailing wage rate is the Internet site https://www.labor.illinois.gov maintained by the State of Illinois Department of Labor.

III. INSTRUCTIONS FOR BIDDERS

A. Examination of Documents By Bidder

The Bidder shall, before submitting its bid, carefully examine all Contract Documents, including but not limited to, the Project Information, Instructions to Bidders, and Execution Documents (Book 1); Standard Terms and Conditions (Book 2); Technical Specifications (Book 3); plans; drawings; Addenda (if any); and bonds. The Bidder will be responsible for all errors in its bid resulting from failure or neglect to comply with these instructions.

The PBC requests that all questions related to this solicitation be submitted in writing via email to the attention of Dee Taylor at dee.taylor@cityofchicago.org. no later than **April 29, 2025.**

B. Interpretations of Addenda

The Commission will not furnish oral interpretations of Contract Documents, before or subsequent to the award of a contract. If an interpretation is desired by a prospective Bidder, the interpretation should be requested in a letter addressed to the PBC, ATTN: Dee Taylor, Contract Officer or via email to: dee.taylor@cityofchicago.org.

Every interpretation or revision will be in the form of an addendum to the Contract Documents and, when issued, will be on file in the office of the Commission and available on PBC's website at: http://www.pbcchicago.com. It shall be the Bidder's responsibility to inquire as to the addenda issued. All such addenda shall become part of the Contract and attached thereto. The Bidder's failure to acknowledge in writing any issued addenda on the Contractor's Bid page, Section IV. A. (Bid and Execution Documents-Contractor's Bid), shall result in the Commission finding the bid non-responsive and rejecting the bid. The Commission shall not allow any Bidder to acknowledge any such addenda, in writing or orally, after Bidder has submitted its bid to the Commission.

C. Pre-Qualification of Bidders

{INTENTIONALLY OMMITTED}

D. Evidence of Continuing Qualifications of Bidder

- The Commission reserves the right to refuse to award a Contract to any person, firm, or corporation that is in arrears
 or is in default to the Commission upon any debt or contract, or that is a defaulter, as surety or otherwise, upon any
 obligation to the Commission, or had failed to perform faithfully any previous contract with the Commission, or any
 of the User Agencies on whose behalf the PBC constructs public buildings.
- 2. The Bidder, if requested, must present within a reasonable time, as determined by the Commission, evidence satisfactory to the Commission of performance ability and possession of necessary facilities, pecuniary resources, and adequate insurance to comply with the terms of these specifications and Contract Documents.
- 3. The Bidder must provide the following item(s) with your Bid Submission:
 - a. Copy of current Contractor's General Contractor License.

Failure to submit these items may deem the Bid unresponsive. Licenses may be that of the Prime, Joint Venture Partner (if any), and/or Sub-Contractor performing the work.

E. Preparation of Bid

 A fully searchable .pdf of Project Information, Instructions, and Execution Documents (Book 1) shall be prepared with original signatures and notarizations wherever required.

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- 2. All bids must be prepared on forms supplied by the Commission and shall be subject to all requirements of the Contract Documents. Unless otherwise stated, all blank spaces on the bid page or pages, applicable to the subject specification, should be correctly filled in. All bids must be regular in every respect and no interlineations, excisions or special conditions shall be made by the Bidder.
- The Bidder's name, address, telephone and fax number should be clearly written on the front cover of each of the copies of Book 1 submitted.
- 4. When required by the Contract Documents, the Bidder may attach supporting documentation or additional information to the back of the form to which it refers.
- 5. The Commission may consider as irregular, and at its option reject, any bid on which there is an alteration of or departure from the bid form hereto attached.
- 6. The Bid Documents shall include the following:
 - a. Contractor's Bid Form
 - b. Bid Guarantee (Bond)
 - Acceptance of the Bid
 - d. Basis of Award (Award Criteria)
 - e. Schedule of Prices
 - Affidavit of Non-collusion
 - g. Schedule B Joint Venture Affidavit with supporting documentation (if applicable)
 - h. Schedule C Letter of Intent from MBE/WBE
 - i. Schedule D Affidavit of General Contractor Regarding MBE/WBE Participation
 - j. Schedule E Request for Waiver from MBE/WBE Participation (if applicable)
 - k. Proof of ability to Provide Payment and Performance Bond
 - I. Proof of ability to Provide Insurance
 - M. General Contractors License
- 7. The Apparent Low Bidder is required to submit a fully executed Disclosure of Retained Parties within five (5) days after bid opening.

F. Bid Deposit

- The Bid must be accompanied by a "Bid Deposit" in the amount set forth in Part II.A. "General Project Information" to ensure:
 - a. Non-withdrawal of the bid after date and time of opening.
 - b. The furnishing of the Performance and Payment Bond and evidence of the required insurance coverage by the successful Bidder as required by the Contract Documents.
- 2. The guarantee shall be made by bid bond, certified check or cashier's check payable to the order of the Public Building Commission of Chicago. No bid will be considered unless it is accompanied by the required guarantee. Cash deposits will not be accepted.
- 3. The bid bonds, certified checks, or cashier's checks of unsuccessful Bidders will be returned as soon as practicable after the opening of the bids; however, the deposits of the three (3) lowest Bidders shall be retained until the Commission awards the Contract to one of them, or for any reason rejects all bids.

G. Bidder's Execution of Bid

- 1. The Bidder must execute the Bid as an original.
- 2. Bids must be submitted with original signatures in the space provided on the appropriate Part IV.G. "Acceptance of the Bid." Bids not properly signed shall be rejected.

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- 3. If Bidder is a corporation, the President and Secretary must execute the bid. In the event that this bid is executed by other than the President, attach hereto a certified copy of that section of the Corporate By-Laws or other authorization by the Corporation that permits the person to execute the offer for said corporation.
- 4. If Bidder is a partnership, all partners must execute the bid, unless one partner has been authorized to sign for the partnership, in which case, evidence of such authority satisfactory to the Commission must be submitted.
- 5. If Bidder is a sole proprietorship, the sole proprietor must execute the bid.
- 6. A "Partnership," "Joint Venture," or "Sole Proprietorship" operating under an Assumed Name must be registered with the Illinois county in which it is located, as provided in 805 ILCS 405 (1992).

H. Affidavit of Non-Collusion

Each Bidder shall fully execute an affidavit, in the form provided, to the effect that the Bidder has not colluded with any other person, firm, or corporation in regard to any bid submitted. Such affidavit shall be attached to the bid.

I. MBE and WBE Commitments

Contract specific goals for MBE and WBE participation is a minimum of 26% MBE and 6% WBE, respectively.

Each Bidder, which is a MBE/Non-MBE joint venture, shall submit with its Bid a completed **Schedule D**-Affidavit of General Contractor regarding M/WBE Participation and Schedule B- Affidavit of Joint Venture (if applicable) as found in Book 2 Section 23.05a (2, 3, 4) describing the extent to which Minority Business Enterprise (MBE) and Women Business Enterprise (WBE) firms will participate in the Contract.

The apparent low bidder must provide complete **Schedule C**- Letter of Intent from M/WBE to Perform as a Subcontractor, Subconsultant, or Material Supplier, including current certification letter for each MBE and WBE firm included in its bid, within 5 Days of the date set for bid opening.

Please refer to Exhibit 4 – Assist Agencies. Assist Agencies are comprised of chambers of commerce and not-for-profit agencies that represent the interest of small, minority- and/or women-owned businesses.

J. Local Business Subcontracting Participation and Community Hiring

In order to ensure that local businesses that provide subcontracting work to General Contractors on Commission projects and residents of the project communities are provided with the opportunity to benefit from Commission contracts, the Commission requires the following:

2. Local Subcontracting Requirement

- General Contractors that are Local Businesses (as defined below) are required to award 25% of the Work under their contract with the Commission to subcontractors that are Local Businesses.
- b. General Contractors that are not Local Businesses are required to award 35% of the Work under their contract with the Commission to subcontractors that are Local Businesses.
- c. 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, "Local Business" shall be defined in the bid documents for that project. The source of funding for the project is identified in Section II.A.18 above.
- 3. Community Hiring Requirement. At least 7.5% of the project labor must be performed by "Project Community Residents" as defined in Section II.A.6 and included on the "Project Community Area Map" in Exhibit #3. The aggregate hours of Work to be performed by the Contractor and Subcontractors under this Contract may be complied 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. In order to comply with the Community Hiring requirement, the Contractor must hold a minimum of (2) application intake sessions in the designated Project Community as depicted on Exhibit (3) and compile an applicant database.

4. {INTENTIONALLY OMITTED}

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K. Disclosure of Retained Parties

The apparent low Bidder shall submit a fully-executed Disclosure of Retained Parties pursuant to the instructions on the document within five (5) days of receipt of notice to provide such Disclosure.

L. Submission of Bid

- 1. One (1) complete copy of all bid documents, including Bid Deposit in the amount listed in Section II. General Project Information, and with original signatures (signed in blue ink or Digital Signature), shall be submitted electronically, in a single searchable .pdf via email to: pbc-procurement@cityofchicago.org and dee.taylors@cityofchicago.org.
- 2. Bidders who are unable to submit their bids electronically may request instructions for submitting a "hard copy" of their bid in writing to Dee Taylor at dee.taylor@cityofchicago.org.
- Bids received prior to the advertised hour of opening will be securely kept by the Commission.
- 4. Written modifications of bids will be considered only if received prior to the time stated for receipt of Bids. Such modifications must be submitted in a sealed envelope and marked in the same manner as a bid. IN ADDITION, the envelope must state "BID MODIFICATIONS TO SEALED BID" on the lower left-hand corner of the envelope in which the bid modification is enclosed, so that the modification will be recognized to prevent its being opened prior to scheduled public opening of bids. Telephonic or oral modifications will not be considered. Bidders are cautioned that modifications which are not explicit, and which are in any sense subject to misinterpretation shall make the bid so modified or amended subject to rejection.

M. Withdrawal of Bids before Bid Opening

Any Bidder may withdraw its bid by letter, e-mail request, or by personally securing, with proper identification, the submitted bid at any time prior to the time fixed for opening of bids. A telephonic request to withdraw a bid will not be considered.

N. Opening of Bids

At the time and place fixed for the opening of bids, the Commission will cause to be opened and publicly read aloud every bid received within the time set for receiving bids irrespective of any irregularities therein. Bidders and other persons or representatives properly interested may view the bid opening on the PBC's YouTube channel.

O. Evaluation of Bids

- 1. The Commission reserves the right to check all calculations and to correct all extensions in case of error in order to determine the correct amount of the Total Base Bid and/or the total amount of any other schedule required.
- 2. Along with reviewing the calculations of each bid, the Commission will evaluate each Bidder's responsiveness to all Bid requirements and responsibility.
- The Commission may require that the Apparent Low Bidder and any other bidder submit a breakdown of their bids by CSI Division or other appropriate basis. The Commission may also require the Apparent Low Bidder, or any other bidder, to attend a pre-award meeting to review their bids in detail.

P. Basis of Award

- 1. Award will be made to the Responsible Bidder submitting the Lowest Grand Total Award Criteria Figure (Line 15 of Bid Form) whose corresponding Grand Total Base Bid (Line 14 of Bid Form) is within the Available Funds for each street/avenue and is otherwise responsive to all requirements of the Contract Documents.
- 2. Firms are required to fill out the entire BID FORM to be considered responsive.

Q. Performance and Payment Bond and Insurance

- Each Bidder shall furnish proof of its ability to provide the bonds and insurance required by the Contract with its bid.
 With respect to the payment and performance bonds, a letter from the Bidder's surety affirming the surety's
 willingness to provide the Bidder's bonds is sufficient. With respect to the insurance, either a letter from the Bidder's
 insurer, or a certificate showing that the Bidder currently possesses the required coverage, is sufficient.
- 2. The Contractor must provide and maintain at Contractor's own expense, the minimum insurance coverage and requirements specified in the attached Exhibit 2, 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

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- of Punch List, as well as any time the Contractor or its Subcontractors return to perform additional work regarding warranties or for any other purpose, unless otherwise noted in the requirements.
- 3. Upon approval by the Commission to award, and within seven (7) days after being given notice, the successful Bidder must execute and deliver to the Commission the Performance and Payment Bond in the form included in the Contract Documents, and evidence of the required insurance coverage.
- 4. The Performance and Payment Bond shall be in the form provided herein, in the full amount of the Contract Price and shall be security for the faithful performance of the Contract and payment of all persons, firms, or corporations to whom the Contractor may become legally indebted for labor, material, facilities or services of any nature, employed or used by it in performing the Work. The current power of attorney for the persons who sign for any surety company shall be attached to such 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. The Commission reserves the right to approve the surety company.
- 5. The failure of the successful Bidder to supply the required Performance and Payment Bond or evidence of the required insurance coverage within seven (7) days of notice, or within such extended period as the Commission may grant based upon reasons determined sufficient by the Commission, shall constitute a default and the Commission may either award the Contract to the next lowest responsible bidder or re-advertise for bids. The difference between the amount of its bid and the amount for which a contract for the work is subsequently executed may be charged against the Bidder, irrespective of whether the amount thus due exceeds the amount of the bid security. If a more favorable bid is received by re-advertising, the defaulting Bidder shall have no claim against the Commission for a refund. Because of the difficulty of ascertaining the damage caused to the Commission, such sum shall be considered liquidated damages and shall not constitute a penalty. The election by the Commission to grant an extension to the period allowed for the bidder to provide an acceptable performance and payment bond and/or evidence of insurance coverage shall not entitle the bidder to an extension of time required to complete the Work.

R. Protests

 The bidder shall submit any protests or claims regarding this solicitation to the office of the Commission's Executive Director located at 50 W. Washington, Room 200, Chicago, Illinois 60602. A pre-bid protest must be filed no later than five calendar (5) days before the bid opening date, a pre-award protest must be filed no later than ten (10) days after the bid opening date, and a post-award protest must be filed no later than ten (10) days after the award of the Contract.

BID PROTEST ACTIONS	TERM
Type of Protests Allowed: Pre-Bid, Pre-Award, Post-Award	All
Pre-Bid Protest Timing	No later than five (5) calendar days before Bid Opening
Pre-Award (Bid Results) Protest Timing	No later than ten (10) calendar days after Bid Opening
Post-Award Protest Timing	No later than ten (10) calendar days after Award
Adjudicator Role	Executive Director

2. All protests or claims must set forth the name and address of the protester, the contract number, the grounds for the protest or claim, and the course of action that the protesting party desires that the Executive Director take.

S. Licensing

In addition to all other applicable licenses and certifications, the general contractor is required to submit a copy of its General Contractor License issued by the Department of Buildings of the City of Chicago.

T. Award of Contract, Cancellation, or Rejection of Bids

- Award will be made to the responsible Bidder submitting the Lowest Award Criteria Figure as noted in Section III.P.
 Basis of Award above and otherwise responsive to all the requirements of the Contract Documents.
- 2. The Bidder agrees its bid shall remain valid for a period of up to 60 days after receipt of bid and the bid cannot be withdrawn until that time.
- 3. The Bidder to whom the award is made will be notified as soon as practicable after the Commission approves award of the Contract. This written notification constitutes the Notice of Award and acceptance of the bid submitted.

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- 4. If written notice of the acceptance of this Bid is mailed, faxed, e-mailed or otherwise delivered to the undersigned within the time noted herein, or at any time thereafter before this Bid is withdrawn, the undersigned agrees to enter into a Contract with the Public Building Commission of Chicago with the Bid as accepted. The undersigned agrees to give a Performance and Payment Bond as specified in the Contract Documents, with good and sufficient surety or sureties, and to furnish the required insurance, all within five (5) days after given Notice of Award.
- 5. Upon award of Contract, the Commission will process the Contract for final execution.
- 6. The Commission reserves the right to reject any and all bids wherever such rejection is in the best interest of the Commission.
- 7. The Commission reserves the right to waive any informality in bids received whenever it determines such waiver is in the best interest of the Commission.
- 8. The Commission reserves the right to cancel the solicitation whenever it determines such cancellation is in the best interest of the Commission.

U. Alternates

{INTENTIONALLY OMMITTED}

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IV. BID AND EXECUTION DOCUMENTS

A. CONTRACTOR'S BID

The Contractor hereby acknowledges receipt of the Contract Documents for Contract No. C1622, including, but not limited to, a) Project Information, Instructions to Bidders, and Execution Documents (Book 1), b) Standard Terms and Conditions (Book 2), c), Technical Specifications (Book 3), d) Plans and Drawings, and e) Addenda Nos. (None unless indicated here)

None

Further, the Contractor, having inspected the Sites and become familiar with the conditions affecting the cost of the Work and with the requirements of the Contract, hereby proposes to furnish all labor, necessary tools, materials and other work necessary to perform and complete in a workmanlike manner the **WPA STREET RECONSTRUCTION (NORTH MASON AVE./WEST 56**TH **PLACE/SOUTH HOYNE AVENUE)** located at the Sites designated as required by and in strict accordance with the Contract Documents for Total Base Bid indicated on the next page. The Total Base Bid as accepted by the Commission and awarded to the Contractor shall be the Contract Price listed on the next page.

The agreement between the parties includes not only this instrument, but also the remaining Contract Documents as described in the Standard Terms and Conditions, and all of which shall be binding on the parties hereto.

Time is of the essence of this Contract. The Contractor agrees that it will commence the performance of the Work on the date set forth in the Notice to Proceed issued by the Commission and that it will complete the Work within the time set forth in Part II "Project Information".

The Contract Price, as adjusted from time to time pursuant to the Contract Documents, shall be full compensation to the Contractor for having well and faithfully completed the Work, free and clear of all claims, liens, and charges whatsoever, of any kind or nature, and in full compliance with the Contract.

Payment for the Work will be made in the manner set forth in Book 2 the Standard Terms and Conditions.

The Contractor warrants that it has not employed any person to solicit or secure this Contract upon any agreement for a commission, percentage, brokerage, or contingent fee. Breach of this warranty shall give the Commission the right to terminate the Contract, or, at its discretion, to deduct from the Contract Price or consideration the amount of such commission, percentage, brokerage, or contingent fees. This warranty shall not apply to any commission payable by the Contractor upon contracts or sales secured or made through bona fide established commercial or selling agencies maintained by the Contractor for the purpose of securing business.

The Contractor, being duly sworn, deposes and says on oath that no disclosures of ownership interests have been withheld; the information provided therein to the best of its knowledge is current; and the undersigned proposes to furnish the insurance and the Performance and Payment Bond required by the Contract Documents.

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B. BID FORM – WPA STREET RECONSTRUCTION (NORTH MASON AVE./WEST 56TH PLACE/SOUTH HOYNE AVENUE) – BASE BID

Bidders MUST use the Excel File available to bidders from the Planroom: https://www.x-rhodesplanroom.com/ or the PBC Website (https://pbcchicago.com/opportunities/cdotwpamason56thhoyne/) to ensure accurate calculations for the Total Base Bid and Total Award Criteria. Please follow instructions on the Bid Form.

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PROJECT NAME: Chicago Department of Transporation Works Progress Administration ("WPA") Street

Reconstruction

LOCATION: N. Mason Ave./ W. 56th Pl. /S. Hoyne Ave.

CONTRACT NO: C1622 PROJECT NO(S): 22835

FIRM NAME: Pan-Oceanic Engineering Co., Inc.

BID FORM

Bidders MUST use the Excel File available to bidders from the Cross Rhodes Planroom (https://www.x-rhodesplanroom.com/) or the PBC Website (https://pbcchicago.com/opportunities/cdotwpamason56thhoyne/) to ensure accurate calculations for the Total Base Bid and Total Award Criteria.

Please follow instructions on the Bid Form (below) for Electronic Submission.

1 50 110	boito (iittpo://p	Please follow instructions on the Bid Form (below) for Electronic Submission.	ia rotai	Tivara Oritoria:
	LINE	DESCRIPTION		AMOUNT
نو ا		North Mason Avenue		
\ <u>\{\}</u>	1	Base Work Only	\$	2,429,409.72
North Mason Ave.	2	Commission's Contract Contingency	\$	370,000.00
Ma	3	Sitework Allowance	\$	25,000.00
Ę	4	Brick Paver Allowance	\$	5,000.00
≥	5	TOTAL BASE BID	\$	2,829,409.72
		Accepted by the Commission		ă
	LINE	DESCRIPTION		AMOUNT
St.		West 56th Street		
West 56th St.	6	Base Work Only	\$	1,241,062.55
t 5(7	Commission's Contract Contingency	\$	175,000.00
/es	8	Sitework Allowance	\$	25,000.00
>	9	TOTAL BASE BID	\$	1,441,062.55
	LINE	Accepted by the Commission DESCRIPTION		AMOUNT
e .	LINE	South Hoyne Avenue		AWOUNT
A o	10	Base Work Only	\$	2,484,025.71
) Nu	11	Commission's Contract Contingency	\$	385.000.00
ヹ	12	Sitework Allowance	\$	25,000.00
South Hoyne Ave.	13	TOTAL BASE BID	\$	2,894,025.71
ဟိ		Accepted by the Commission	<u> </u>	⊠
	LINE	DESCRIPTION		OTAL AMOUNTS
	14	GRAND TOTAL BASE BID - ALL STREETS (Total of Lines 5, 9 and 13)	\$	7,164,497.98
	15	GRAND TOTAL AWARD CRITERIA FIGURE - ALL STREETS	\$	6,752,539.34
		SURETY INFORMATION (Provide Legal Name and address of Surety)		
Name:		Arch Insurance Company		
Address:		3 Parkway, Suite 1500, Philadelphia, PA 19102		
		BIDDER'S INFORMATION		
Firm Name:		Pan-Oceanic Engineering Co., Inc.		
Date:		5/6/2025		
Prior to submitting	vour bid electronic	NOTES/INSTRUCTIONS cally, please do the following:		
1. Ensure ALL Ti		e of Prices Worksheets are Complete.		
3. Ensure Surety		n, and Bidder's Information section have been populated.		
Save the file. Convert the file.	e to PDF.			
		Schedule of Prices within the scanned copy of the bid. Excel file, along with the scanned copy of the bid.		
8. Send email to:	dee.taylor@cityofo	chicago.org and pbc-procurement@cityofchicago.org		
Light Gray Light Blue	Base Work Only Contingency(ies)	Base Work Only automatically poulates from each Schedule of Prices Worksheet (Line 115) Amount is fixed and will automatically calculate to determine Total Base Bid (Total of all Streets)		
Light Yellow	Allowance(s)	Amount is fixed and will automatically calculate to determine Total Base Bid (Total of All Streets)		
Maroon		Equals Total of Lines 5, 9 and 13. Grand Total Base Bid automatically populates.		
Blue	Bid Grand Total Award Criteria Figure	Based on Line 14 (Grand Total Base Bid figure). Grand Total Award Criteria Figure (Line 15) automatically populates from Award Criteria Figure World (Criteria Figure World Criteria Figure (Line 15) automatically populates from Award Criteria Figure World Criteria Figure World Criteria Figure (Line 15) automatically populates from Award Criteria Figure World Criteria Figure (Line 15) automatically populates from Award Criteria Figure World Criteria Figure (Line 15) automatically populates from Award Criteria Figure World Criteria Figure (Line 15) automatically populates from Award Criteria Figure (Line 15) automatica	ksheet.	

C. SITE WORK ALLOWANCE SCHEDULE

WPA STREET RECONSTRUCTION (NORTH MASON AVENUE/WEST 56TH PLACE/SOUTH HOYNE AVENUE) - \$75,000.00 (\$25,000 per location)

Item No.	Description of Work	Unit(s)	Unit Price
1	Loading, transportation and disposal of stockpiled contaminated soil, to an approved Subtitle D disposal site	Tons	\$45.00
2	Excavation, loading, transportation and disposal of contaminated soil, to an approved Subtitle D disposal site	Tons	\$55.00
3	Loading, transportation and disposal of stockpiled clean construction or demolition debris and uncontaminated soil	Tons	\$25.00
4	Excavation, loading, transportation and disposal of in-place, clean construction or demolition debris and uncontaminated soil	Tons	\$30.00
5	Load, place and compact on-site fill material from stockpile	Cubic Yards	\$8.00
6	Excavate, load, place and compact on-site fill material	Cubic Yards	\$12.00
7	Demolition, removal, transportation and disposal of underground concrete footings and remnants. Work includes crushing, as required.	Cubic Yards	\$70.00
8	UST Removal (Tank < 2000 gal capacity), including UST Removal Permit.	Each	\$5,000.00
9	UST Removal (Tank 3,000-5,500 gal capacity), including UST Removal Permit.	Each	\$5,500.00
10	UST Removal (Tank 6,000-10,000 gal capacity), including UST Removal Permit.	Each	\$8,500.00
11	UST Removal (Tank > 10,000-15,000 gal capacity), including UST Removal Permit.	Each	\$9,500.00
12	UST Removal (Tank > 15,000 gal capacity), including UST Removal Permit.	Each	\$12,500.00
13	UST tank sludge removal and disposal (55-gallon drum), including UST Removal Permit.	Drums	\$450.00
14	Bulk UST pump out (Liquids), including transportation	Gallons	\$0.75
15	Waste characterization sample analysis for disposal authorization of soils removed under Allowance Schedule (Including Waste Profile Application)	Sample	\$1,500.00
16	Water analysis for full MWRDGC contaminants List	Each	\$750.00
17	Obtain MWRDGC discharge permit for Bulk disposal of contaminated liquid	Each	\$2,000.00
18	Contaminated water-hauling and disposal of drums	Drums	\$250.00
19	Pumping, transportation and disposal of contaminated water - bulk disposal	Gallons	\$0.75
20	Pumping, storage and disposal of contaminated water - bulk disposal by MWRDGC Permit	Gallons	\$0.15
21	Furnish, place and set base material CA-1 Stone (RECYCLED)	Ton	\$50.00
22	Furnish, place and set base material CA-1 Stone (VIRGIN)	Ton	\$80.00
23	Load on-site base materials, place and set CA-1 Stone	Cubic Yards	\$10.00

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Site Work Allowance Schedule - Continued					
Item No.	Description of Work	Unit(s)	Unit Price		
24	Furnish, place and compact aggregate material CA-6 (RECYCLED)	Ton	\$55.00		
25	Furnish, place and compact aggregate material CA-6 (VIRGIN)	Ton	\$60.00		
26	Excavate, place and compact on-site aggregate material CA-6	Cubic Yards	\$10.00		
27	Furnish, place and set drainage material CA-7 (RECYCLED)	Tons	\$82.00		
28	Furnish, place and set drainage material CA-7 (VIRGIN)	Tons	\$55.00		
29	Excavate, place and set on-site drainage material CA-7	Cubic Yards	\$10.00		
30	Furnish and place geotextile filter fabric	Square Yard	\$8.00		
31	Site Survey - Survey crew for verification of excavation and backfill quantities	Per Day	\$2,000.00		
32	Site Survey - Survey crew for verification of excavation and backfill quantities	Half Day	\$1,000.00		
33	Concrete bollard (steel pipe, 24" embedment, 36" above surface, painted with waterborne acrylic standard color paint.)	EA	\$2,500		

NOTES:

- 1. All Work associated with the above allowance schedule shall be approved in writing by the Commission Representative prior to proceeding.
- 2. Authorized additional excavation and replacement material will be paid for in accordance with the above allowance schedule.
- 3. Authorized additional excavation means excavation below subgrade elevations shown in the Contract Documents, as determined by the Commission Representative.
- 4. The unit prices in this allowance schedule include all overhead, profit, and schedule impact costs.
- 5. All unused portions of the allowance funds must be returned to the Commission.

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The Schedule of Prices must be completed by the bidder <u>and</u> submitted with the bid package. Bidder's pricing for each line item should carry its share of the costs of work, plus its share of overhead and profit. Bidders should avoid nominal pricing for some lines and enhanced pricing for other lines. Bids that the PBC considers to be unbalanced will be rejected.

Bidders must utilize the amounts in the Schedule of Prices which will calculate their Base Work Only bid (Bid Form Lines 1, 6 and 10).

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CHICAGO DEPARTMENT OF TRANSPORTATION WORKS PROGRESS ADMINISTRATION ("WPA") STREET RECONSTRUCTION
LOCATION: N. Mason Ave. (from N. Mendota Avenue to W. Estes Avenue and W. Estes Ave. from Alley E. of N. Ionia Ave. to Dead End)
CDOT PROJECT NO.: B-4-332 PBC PROJECT NO.: 22835
PBC CONTRACT: C1622

December Company Com	Line 1				Estimated			
2	1	Code Number	Description			Unit Price		Cost
3		20100110	TREE REMOVAL (6 TO 15 IN DIAMETER)	UNIT	27	\$33.60	\$	907.20
A 26/91/000 NOT PRINCIPLINE FACIL 31 51/300 5 87/300 6 20000000 NOT PRINCIPLINE FACIL COLVEN 14 51/300 5 12/300 6 200000000 NOT PRINCIPLINE COLVEN NOT PRINCIPLINE COLVEN NOT PRINCIPLINE COLVEN NOT PRINCIPLINE STATE	2	20100210	TREE REMOVAL (OVER 15 IN DIAMETER)	UNIT	111	\$55.65	\$	6,177.15
S	3	20200100	EARTH EXCAVATION	CU YD	876	\$89.20	\$	78,139.20
S	4	20101100C	TREE PROTECTION	EACH	31	\$315.00	\$	9,765.00
E 20089133 INFORMED HOUSE AND PURCE, 4-NOCH Set 70 151 513.05 1.075.01 1	5							2,100.80
7 2191615 10900-19916 10900-19916 1310 131300 131300 131300 131300 131300 131300 131300 131300 131300 131300		+						147.00
8 2000116 SORIO SALT TOLERANT SO TO 1276 1275 12375 5.0000000 9	_							
9								
19 26140100C SIRECOED HARDWOOD SHARK MULCH 95 95 12.00 93 14.00 19 14.00	_		·					
11 2000510 INCEPT INCE		0541/04000			· · · · · · · · · · · · · · · · · · ·			
12		+						
15 37101103 156 BASE GRANULAR METERAL TYPE B, CINCH CUVTO 430 516 B35 5 48,6865 14 48000030 CRISTIANS COURSE COURSES, TANCH SO YO 2777 58573 2 24,8353 15 48000030 CRISTIANS COURSE COURSES, TANCH SO YO 5077 5 774								1,822.38
14			·				<u> </u>	-
15			· · · ·					
15 4000005 EVERLING BINDER JAVAND METHODO, 180 1/2 NO.1 10 NO. 2 \$12.75 \$ 2.15			•					
17			` '					774.20
15			7					241.50
19		40600635	LEVELING BINDER (MACHINE METHOD), N50 1-1/2 INCH		183	\$120.75		22,097.25
29	18	40604060	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 2-INCH	TON	244	\$113.40	\$	27,669.60
29	40	40200400	DODTI AND OFMENT CONODETE DRIVENAY AND ALLEY DAVEMENTO O INCIL		400	¢424.05	Φ.	F2 C04 0F
221 4240011C OPRITAINO CEMENT CONCERTE ADA CURR RAMP, SINCH SD FT 138 1470 \$1.000	19	42300400	PORTLAND CEMENT CONCRETE DRIVEWAY AND ALLEY PAVEMENTS, 8-INCH	SQ YD	409	\$131.25	\$	53,681.25
221 4240011C OPRITAINO CEMENT CONCERTE ADA CURR RAMP, SINCH SD FT 138 1470 \$1.000	20	42400200C	PORTLAND CEMENT CONCRETE SIDEWALK, 5-INCH	SQ FT	6059	\$12.60	\$	76,343.40
22 42400410C OPATLANO CEMENT CONCERTE SIDENAIX 6-NICH SQ FT 139 \$14.70 \$1.203			·					5,937.75
23 42400020C PORTLANO CEMENT CONCRETE AND CUBB RAMP, 3 INCH SO FT 9 \$158.00 \$ 24 4240000C LORD ROCE TOETABLE WARDNE TILES (CAST RINN) SO FT 96 \$75.50 \$ 25 4400000C AUTHOR ASPHALT SURFACE REMOVAL, VARIABLE DEPTH SO YO 0 \$23.20 \$ 26 4400000C AUTHOR ASPHALT SURFACE REMOVAL, VARIABLE DEPTH SO YO 0 \$23.20 \$ 27 44000500 COMBINATION CURB AND GUTTER REMOVAL SO TO 147 \$10.47 \$ 1.530.00 28 44000000 SUBCHALA REMOVAL FOOT 147 \$10.47 \$ 1.530.00 29 44202000 SWA CULTURG PROVIDERNY FOOT 81 \$50.51 \$ 15.344.20 30 \$5020180C STORM SEWER, EXTRA STRENGTH VITERIED CLAY PIPE, TYPE 2, 8 INCH FOOT 22 \$433.44 \$ 9.535.60 31 \$5020112C STORM SEWER, EXTRA STRENGTH VITERIED CLAY PIPE, TYPE 2, 18 INCH FOOT 0 \$375.00 \$ - 32 \$5020112C STORM SEWER, EXTRA STRENGTH VITERIED CLAY PIPE, TYPE 2, 18 INCH FOOT 5 \$484.90 \$ 2.4833.3 33 \$5020112C STORM SEWER, DUCTILE RON PIPE, TYPE 2, 9 INCH FOOT 5 \$484.90 \$ 2.4833.3 34 \$5020140C STORM SEWER, DUCTILE RON PIPE, TYPE 2, 9 INCH FOOT 0 \$334.00 \$ - 35 \$5020140C STORM SEWER, REINFORCE DOWNERT PIPE, TYPE 2, 20 INCH FOOT 0 \$343.00 \$ - 36 \$5020140C STORM SEWER, REINFORCE DOWNERT PIPE, TYPE 2, 20 INCH FOOT 0 \$343.00 \$ - 37 \$572000C EXPERTING SEWER, REINFORCE DOWNERT PIPE, TYPE 2, 20 INCH FOOT 0 \$343.00 \$ - 38 \$5020140C EXPERTING SEWER, REINFORCE DOWNERT PIPE, TYPE 2, 20 INCH FOOT 0 \$10.00 \$ - 39 \$020110C EXSTING SEWER, REINFORCE DOWNERT PIPE, TYPE 2, 20 INCH FOOT 0 \$10.00 \$ - 40 \$0220150C EXSTING SEWER, REINFORCE DOWNERT PIPE, TYPE 2, 20 INCH FOOT 0 \$10.00 \$ - 40 \$0220150C EXSTING SEWER, REINFORCE DOWNERT PIPE, TYPE 2, 20 INCH FOOT 0 \$10.00 \$ - 40 \$0220150C EXSTING SEWER, REINFORCE DOWNERT PIPE, TYPE 2, 20 INCH FOOT 0 \$10.00 \$ - 41 \$0220200C EXPERTING SEWER, REINFORCE DOWNERT PIPE, TYPE 2, 20 INCH FOOT								2,043.30
24 42000000C INSAR DETECTABLE WARRING TILES (CAST IRON) SOFT 96 373.90 \$ 77,000.000			·					2,040.30
25					_			7 056 00
26		+						<i>1</i> ,050,00
27					-			-
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29								,
SS0201108C STORM SEWER, EXTRA STRENGTH VITRIFIED CLAY PIPE, TYPE 2, 8 INCH								15,314.21
SS020112C STORM SEWER, EXTRA STRENGTH VITRIFIED CLAY PIPE, TYPE 2, 12 INCH	29	442Z0200C	SAW CUTTING PAVEMENT	FOOT	81	\$8.75	\$	708.75
SS020112C STORM SEWER, EXTRA STRENGTH VITRIFIED CLAY PIPE, TYPE 2, 12 INCH	20	55070100C	CTODM CEWED EVIDA CIDENCIU VITRIEIED CLAV DIDE TVDE 2 & INCL		22	¢422.44	œ	0.535.60
STORM SEWER, DUCTLE IRON PIPE, TYPE 2, 8 INCH	30	330Z0106C	STORIN SEVER, EXTRASTRENGTH VITRIFIED CLAT FIFE, TIPE 2, 0 INCH	FOOT	22	φ 4 33.44	Φ	9,000.00
STORM SEWER, DUCTLE IRON PIPE, TYPE 2, 8 INCH	0.4	550704400	OTORNA OFINER EVERA OTRENOTILI VITRIFIER OLAV RIPE TVRE A 40 INOLI		0	#075.00	•	
\$22 \$5,000 \$2 \$3,000 \$ \$24,933.5 \$3 \$3,000 \$3,000 \$3,000 \$3	31	550Z0112C	STORM SEWER, EXTRA STRENGTH VITRIFIED CLAY PIPE, TYPE 2, 12 INCH	FOOT	0	\$375.00	\$	=
33 55020103C STORM SEWER DUTTLE IRON PIPE TYPE 2, 2 INCH FOOT O \$420.00 S	32	55070132C	STORM SEWER DUCTILE IRON PIPE TYPE 2 8 INCH		51	\$488 90	\$	24,933.90
34 55020162C STORM SEWER, REINFORCED CONCRETE PIPE, TYPE 2, 24 INCH FOOT 0 \$343.00 \$ 1.5	_						<u> </u>	
35 55020164C STORM SEWER, REINFORCED CONCRETE PIPE, TYPE 2, 30 INCH FOOT 0 \$385.00 \$ - 36 55120200C EXISTING SEWER TO BE REIMOVED FOOT 0 \$100.00 \$ 37 55120400C SEWER CLEANING AND TELEVISING FOOT 2401 \$18.90 \$ 45,378.5 38 66220196C CATCH BASINS, TYPE A, 4-FOOT DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) EACH 0 \$16,300.01 \$ 40 60220110C (CITY OF CHICAGO) (CITY OF CHICAGO) EACH 0 \$16,330.31 \$ 41 60220125C (MANHOLES, TYPE A, SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) EACH 0 \$16,330.31 \$ 41 6022400C INLETS, TYPE A, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) EACH 0 \$16,330.31 \$ 42 """ CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) EACH 0 \$3,932.45 \$ 42 """ CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) EACH 0 \$10,784.78 \$ 64,708.6 42A """ CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) EACH 0 \$8,406.82 \$ 43 60220700C ADDITIONAL MASONRY VERT FT 2 2290.00 \$ 500.00 44 60250200C CATCH BASINS TOBE ADJUSTED EACH 2 6625.00 \$ 1,280.0 45 6025500C MANHOLES TO BE ADJUSTED EACH 2 6625.00 \$ 3,125.0 46 60600090C REMOVING MANHOLES EACH 4 \$1,250.00 \$ 5,000.0 47 60600090C REMOVING MANHOLES EACH 4 \$1,250.00 \$ 5,000.0 48 60620100C COMBINATION CONCRETE CURB AND GUTTER, TYPE B-V.12 FOOT 1489 \$47.25 \$ 70,355.2 49 60600090C CONCRETE CURB, TYPE B B FOOT 1489 \$47.25 \$ 70,355.2 49 60600090C CONCRETE CURB, TYPE B B FOOT 1489 \$47.25 \$ 70,355.2 49 60600090C CONCRETE CURB, TYPE B B FOOT 1489 \$47.25 \$ 70,355.2 50 67020100C CONSTRUCTION SIGN EACH 2 5514.50 \$ 1,050.0 51 70120300C CONCRETE CURB, TYPE B B FOOT 1489 \$47.25 \$ 70,355.2 53 72020100C CONSTRUCTION SIGN EACH 2 5514.50 \$ 1,050.0			·		•			_
38					-			
37 551Z0400C SEWER CLEANING AND TELEVISING CATCH BASINS, TYPE 4, 4FOOT DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CIACAGO) CATCH BASINS, TYPE 4, 4FOOT DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CIACAGO) CITY OF CHICAGO) CITY OF CHICAGO) CITY OF CHICAGO EACH O \$16,330.31 \$ \$ - 40.00			STORW SEWER, REIN GROED GONORETET II E, TITLE 2, 30 INOT	1001	U	ψ303.00	Ψ	
38 60201105C CATCH BASINS, TYPE A, 4-FOOT DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) EACH 0 \$8,000.00 \$ -	30	55170000C	EVISTING SEWED TO BE DEMOVED	FOOT	Λ	\$100.00	¢	
39 60220110C CHICAGO EACH 0 \$0,000.00 \$ -					-		<u> </u>	-
39 60220110C MANHOLES, TYPE A SINGLE-DROP, 3-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) EACH 0 \$16,330.31 \$ -			SEWER CLEANING AND TELEVISING		-		<u> </u>	45,378.90
MANHOLES, TYPE C, SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) EACH 0 \$16,330.31 \$ -	37	551Z0400C	SEWER CLEANING AND TELEVISING CATCH BASINS, TYPE A, 4-FOOT DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF	FOOT	2401	\$18.90	\$	- 45,378.90 -
MANHOLES TYPE C SINGLE-DROP, 3-DIAMETER, TYPE 1 FRAME, CLOSED LID EACH 0 \$16,330.31 \$ -	37	551Z0400C	SEWER CLEANING AND TELEVISING CATCH BASINS, TYPE A, 4-FOOT DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO)	FOOT	2401	\$18.90	\$	- 45,378.90 -
40	37 38	551Z0400C 60200105C	SEWER CLEANING AND TELEVISING CATCH BASINS, TYPE A, 4-FOOT DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) MANHOLES, TYPE A SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID	FOOT EACH	2401	\$18.90 \$8,000.00	\$	- 45,378.90 - -
41 60234200C INLETS, TYPE A, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) EACH 0 \$3,932.45 \$	37 38	551Z0400C 60200105C	SEWER CLEANING AND TELEVISING CATCH BASINS, TYPE A, 4-FOOT DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) MANHOLES, TYPE A SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID	FOOT EACH	2401	\$18.90 \$8,000.00	\$	- 45,378.90 - -
CATCH BASINS, TYPE A, 3*-DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO)	37 38 39	551Z0400C 60200105C 602Z0110C	SEWER CLEANING AND TELEVISING CATCH BASINS, TYPE A, 4-FOOT DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) MANHOLES, TYPE A SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO)	FOOT EACH	2401 0	\$18.90 \$8,000.00 \$16,330.31	\$	- 45,378.90 - -
42	37 38 39	551Z0400C 60200105C 602Z0110C	SEWER CLEANING AND TELEVISING CATCH BASINS, TYPE A, 4-FOOT DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) MANHOLES, TYPE A SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) MANHOLES, TYPE C SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID	FOOT EACH EACH	2401 0	\$18.90 \$8,000.00 \$16,330.31	\$	- 45,378.90 - -
42	37 38 39 40	551Z0400C 60200105C 602Z0110C 602Z0125C	SEWER CLEANING AND TELEVISING CATCH BASINS, TYPE A, 4-FOOT DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) MANHOLES, TYPE A SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) MANHOLES, TYPE C SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO)	FOOT EACH EACH EACH	2401 0 0	\$18.90 \$8,000.00 \$16,330.31 \$16,330.31	\$ \$	- 45,378.90 - - -
42A	37 38 39 40 41	551Z0400C 60200105C 602Z0110C 602Z0125C 60234200C	SEWER CLEANING AND TELEVISING CATCH BASINS, TYPE A, 4-FOOT DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) MANHOLES, TYPE A SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) MANHOLES, TYPE C SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) INLETS, TYPE A, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO)	FOOT EACH EACH EACH	2401 0 0 0 0	\$18.90 \$8,000.00 \$16,330.31 \$16,330.31 \$3,932.45	\$ \$ \$ \$	- - -
A2A	37 38 39 40 41	551Z0400C 60200105C 602Z0110C 602Z0125C 60234200C	SEWER CLEANING AND TELEVISING CATCH BASINS, TYPE A, 4-FOOT DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) MANHOLES, TYPE A SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) MANHOLES, TYPE C SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) INLETS, TYPE A, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF	EACH EACH EACH EACH	2401 0 0 0 0	\$18.90 \$8,000.00 \$16,330.31 \$16,330.31 \$3,932.45	\$ \$ \$ \$	- 45,378.90 - - - - 64,708.68
43 60220700C ADDITIONAL MASONRY VERT FT 2 \$250.00 \$ 500.00 44 60250200C CATCH BASINS TO BE ADJUSTED EACH 2 \$625.00 \$ 1,250.00 45 60255500C MANHOLES TO BE ADJUSTED EACH 5 \$625.00 \$ 3,125.00 46 60500040C REMOVING MANHOLES EACH 0 \$1,500.00 \$ - 47 60500050C REMOVING CATCH BASINS EACH 4 \$1,250.00 \$ 5,000.00 48 60620100C COMBINATION CONCRETE CURB AND GUTTER, TYPE B-V.12 FOOT 1489 \$47.25 \$ 70,355.2 49 606006050C CONCRETE CURB, TYPE B FOOT 0 \$35.00 \$ - 50 67020100C ENGINEER'S FIELD OFFICE CAL MONTH 6 \$2,500.00 \$ 15,000.0 51 70120300C TRAFFIC CONTROL COMPLETE L SUM 1 \$7,875.00 \$ 7,875.0 52 70120800C	37 38 39 40 41 42	551Z0400C 60200105C 602Z0110C 602Z0125C 60234200C ******	SEWER CLEANING AND TELEVISING CATCH BASINS, TYPE A, 4-FOOT DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) MANHOLES, TYPE A SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) MANHOLES, TYPE C SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) INLETS, TYPE A, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO)	EACH EACH EACH EACH	2401 0 0 0 0 0	\$18.90 \$8,000.00 \$16,330.31 \$16,330.31 \$3,932.45 \$10,784.78	\$ \$ \$ \$	- - -
44 60250200C CATCH BASINS TO BE ADJUSTED EACH 2 \$625.00 \$ 1,250.0 45 60255500C MANHOLES TO BE ADJUSTED EACH 5 \$625.00 \$ 3,125.0 46 60500040C REMOVING MANHOLES EACH 0 \$1,500.00 \$ - 47 60500050C REMOVING CATCH BASINS EACH 4 \$1,250.00 \$ 5,000.0 48 60620100C COMBINATION CONCRETE CURB AND GUTTER, TYPE B-V.12 FOOT 1489 \$47.25 \$ 70,355.2 49 606006050C CONCRETE CURB, TYPE B FOOT 0 \$35.00 \$ - 50 67020100C ENGINEER'S FIELD OFFICE CAL MONTH 6 \$2,500.00 \$ 15,000.0 51 70120300C TRAFFIC CONTROL COMPLETE L SUM 1 \$7,875.00 \$ 7,875.0 \$ 7,875.0 \$ 7,875.0 \$ 7,875.0 \$ 7,875.0 \$ 7,875.0 \$ 7,875.0 \$	37 38 39 40 41 42	551Z0400C 60200105C 602Z0110C 602Z0125C 60234200C ******	SEWER CLEANING AND TELEVISING CATCH BASINS, TYPE A, 4-FOOT DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) MANHOLES, TYPE A SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) MANHOLES, TYPE C SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) INLETS, TYPE A, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF	EACH EACH EACH EACH EACH	2401 0 0 0 0 0	\$18.90 \$8,000.00 \$16,330.31 \$16,330.31 \$3,932.45 \$10,784.78	\$ \$ \$ \$	- - -
45 60255500C MANHOLES TO BE ADJUSTED EACH 5 \$625.00 \$ 3,125.00 46 60500040C REMOVING MANHOLES EACH 0 \$1,500.00 \$ - 47 60500050C REMOVING CATCH BASINS EACH 4 \$1,250.00 \$ 5,000.00 48 606Z0100C COMBINATION CONCRETE CURB AND GUTTER, TYPE B-V.12 FOOT 1489 \$47.25 \$ 70,355.2 49 606006050C CONCRETE CURB, TYPE B FOOT 0 \$35.00 \$ - 50 67020100C ENGINEER'S FIELD OFFICE CAL MONTH 6 \$2,500.00 \$ 15,000.00 51 701Z0300C TRAFFIC CONTROL COMPLETE L SUM 1 \$7,875.00 \$ 15,528.2 \$ 701208.00 \$ 7,875.00 \$ 7,875.00 <t< td=""><td>37 38 39 40 41 42 42A</td><td>551Z0400C 60200105C 602Z0110C 602Z0125C 60234200C ******</td><td>SEWER CLEANING AND TELEVISING CATCH BASINS, TYPE A, 4-FOOT DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) MANHOLES, TYPE A SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) MANHOLES, TYPE C SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) INLETS, TYPE A, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO)</td><td>EACH EACH EACH EACH EACH EACH</td><td>2401 0 0 0 0 0 6</td><td>\$18.90 \$8,000.00 \$16,330.31 \$16,330.31 \$3,932.45 \$10,784.78 \$8,406.82</td><td>\$ \$ \$ \$</td><td>- - - 64,708.68</td></t<>	37 38 39 40 41 42 42A	551Z0400C 60200105C 602Z0110C 602Z0125C 60234200C ******	SEWER CLEANING AND TELEVISING CATCH BASINS, TYPE A, 4-FOOT DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) MANHOLES, TYPE A SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) MANHOLES, TYPE C SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) INLETS, TYPE A, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO)	EACH EACH EACH EACH EACH EACH	2401 0 0 0 0 0 6	\$18.90 \$8,000.00 \$16,330.31 \$16,330.31 \$3,932.45 \$10,784.78 \$8,406.82	\$ \$ \$ \$	- - - 64,708.68
46 60500040C REMOVING MANHOLES EACH 0 \$1,500.00 \$ - 47 60500050C REMOVING CATCH BASINS EACH 4 \$1,250.00 \$ 5,000.0 48 606Z0100C COMBINATION CONCRETE CURB AND GUTTER, TYPE B-V.12 FOOT 1489 \$47.25 \$ 70,355.2 49 606006050C CONCRETE CURB, TYPE B FOOT 0 \$35.00 \$ - 50 670Z0100C ENGINEER'S FIELD OFFICE CAL MONTH 6 \$2,500.00 \$ 15,000.0 51 701Z0300C TRAFFIC CONTROL COMPLETE L SUM 1 \$7,875.00 \$ 7,875.0 52 701Z0800C AGGREGATE FOR TEMPORARY ACCESS TON 161 \$102.66 \$ 16,528.2 53 720Z0300C CONSTRUCTION SIGN EACH 2 \$514.50 \$ 1,029.0 54 72Z20100C REMOVE AND SALVAGE SIGN PANEL EACH 2 \$89.25 \$ 341.2 55 72Z20110C	37 38 39 40 41 42 42A 43	551Z0400C 60200105C 602Z0110C 602Z0125C 60234200C ****** ******	SEWER CLEANING AND TELEVISING CATCH BASINS, TYPE A, 4-FOOT DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) MANHOLES, TYPE A SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) MANHOLES, TYPE C SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) INLETS, TYPE A, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) ADDITIONAL MASONRY	EACH EACH EACH EACH EACH VERT FT	2401 0 0 0 0 0 6	\$18.90 \$8,000.00 \$16,330.31 \$16,330.31 \$3,932.45 \$10,784.78 \$8,406.82 \$250.00	\$ \$ \$ \$ \$	- - - - 64,708.68 - 500.00
47 60500050C REMOVING CATCH BASINS EACH 4 \$1,250.00 \$ 5,000.00 48 606Z0100C COMBINATION CONCRETE CURB AND GUTTER, TYPE B-V.12 FOOT 1489 \$47.25 \$ 70,355.2 49 606006050C CONCRETE CURB, TYPE B FOOT 0 \$35.00 \$ - - 50 67020100C ENGINEER'S FIELD OFFICE CAL MONTH 6 \$2,500.00 \$ 15,000.00 \$ 15,000.00 \$ 15,000.00 \$ 7,875.00 \$ 8,825.00	37 38 39 40 41 42 42A 43 44	551Z0400C 60200105C 602Z0110C 602Z0125C 60234200C ****** 602Z0700C 60250200C	SEWER CLEANING AND TELEVISING CATCH BASINS, TYPE A, 4-FOOT DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) MANHOLES, TYPE A SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) MANHOLES, TYPE C SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) INLETS, TYPE A, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) ADDITIONAL MASONRY CATCH BASINS TO BE ADJUSTED	FOOT EACH EACH EACH EACH EACH VERT FT EACH	2401 0 0 0 0 0 6 0 2 2	\$18.90 \$8,000.00 \$16,330.31 \$16,330.31 \$3,932.45 \$10,784.78 \$8,406.82 \$250.00 \$625.00	\$ \$ \$ \$ \$ \$	- - - - 64,708.68 - 500.00 1,250.00
48 606Z0100C COMBINATION CONCRETE CURB AND GUTTER, TYPE B-V.12 FOOT 1489 \$47.25 \$ 70,355.2 49 606006050C CONCRETE CURB, TYPE B FOOT 0 \$35.00 \$ 50 670Z0100C ENGINEER'S FIELD OFFICE CAL MONTH 6 \$2,500.00 \$ 15,000.00 51 701Z0300C TRAFFIC CONTROL COMPLETE L SUM 1 \$7,875.00 \$ 7,875.00 52 701Z0800C AGGREGATE FOR TEMPORARY ACCESS TON 161 \$102.66 \$ 16,528.2 53 720Z0300C CONSTRUCTION SIGN EACH 2 \$514.50 \$ 1,029.0 54 724Z0100C REMOVE AND SALVAGE SIGN PANEL EACH 2 \$68.25 \$ 341.2 55 724Z0110C REMOVE AND SALVAGE SIGN PANEL AND POST ASSEMBLY EACH 2 \$89.25 \$ 178.5 56 729Z0110C SIGN SUPPORT POST, DIG METHOD EACH 9 \$357.00 \$ 3,213.0 57 729Z0120C	37 38 39 40 41 42 42A 43 44 45	551Z0400C 60200105C 602Z0110C 602Z0125C 60234200C ****** 602Z0700C 60250200C 60255500C	SEWER CLEANING AND TELEVISING CATCH BASINS, TYPE A, 4-FOOT DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) MANHOLES, TYPE A SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) MANHOLES, TYPE C SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) INLETS, TYPE A, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) ADDITIONAL MASONRY CATCH BASINS TO BE ADJUSTED MANHOLES TO BE ADJUSTED	FOOT EACH EACH EACH EACH EACH VERT FT EACH EACH	2401 0 0 0 0 0 6 0 2 2 5	\$18.90 \$8,000.00 \$16,330.31 \$16,330.31 \$3,932.45 \$10,784.78 \$8,406.82 \$250.00 \$625.00	\$ \$ \$ \$ \$ \$	- - - - 64,708.68 - 500.00
49 606006050C CONCRETE CURB, TYPE B FOOT 0 \$35.00 \$ - 50 670Z0100C ENGINEER'S FIELD OFFICE CAL MONTH 6 \$2,500.00 \$ 15,000.00 51 701Z0300C TRAFFIC CONTROL COMPLETE L SUM 1 \$7,875.00 \$ 7,875.00 52 701Z0800C AGGREGATE FOR TEMPORARY ACCESS TON 161 \$102.66 \$ 16,528.2 53 720Z0300C CONSTRUCTION SIGN EACH 2 \$514.50 \$ 1,029.0 54 724Z0100C REMOVE AND SALVAGE SIGN PANEL EACH 2 \$68.25 \$ 341.2 55 724Z0110C REMOVE AND SALVAGE SIGN PANEL AND POST ASSEMBLY EACH 2 \$89.25 \$ 178.5 56 729Z0110C SIGN SUPPORT POST, DIG METHOD EACH 9 \$357.00 \$ 3,213.0 57 729Z0120C SIGN SUPPORT POST, DRILL METHOD EACH 0 \$393.75 \$ 58 78000400 TH	37 38 39 40 41 42 42A 43 44 45 46	551Z0400C 60200105C 602Z0110C 602Z0125C 60234200C ****** 602Z0700C 60250200C 60255500C 60500040C	SEWER CLEANING AND TELEVISING CATCH BASINS, TYPE A, 4-FOOT DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) MANHOLES, TYPE A SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) MANHOLES, TYPE C SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) INLETS, TYPE A, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) ADDITIONAL MASONRY CATCH BASINS TO BE ADJUSTED MANHOLES TO BE ADJUSTED REMOVING MANHOLES	EACH EACH EACH EACH EACH EACH EACH EACH	2401 0 0 0 0 0 6 0 2 2 5 0	\$18.90 \$8,000.00 \$16,330.31 \$16,330.31 \$3,932.45 \$10,784.78 \$8,406.82 \$250.00 \$625.00 \$625.00 \$1,500.00	\$ \$ \$ \$ \$ \$ \$	- - - 64,708.68 - - 500.00 1,250.00 3,125.00
50 670Z0100C ENGINEER'S FIELD OFFICE CAL MONTH 6 \$2,500.00 \$ 15,000.00 51 701Z0300C TRAFFIC CONTROL COMPLETE L SUM 1 \$7,875.00 \$ 7,875.00 52 701Z0800C AGGREGATE FOR TEMPORARY ACCESS TON 161 \$102.66 \$ 16,528.2 53 720Z0300C CONSTRUCTION SIGN EACH 2 \$514.50 \$ 1,029.0 54 724Z0100C REMOVE AND SALVAGE SIGN PANEL EACH 5 \$68.25 \$ 341.2 55 724Z0110C REMOVE AND SALVAGE SIGN PANEL AND POST ASSEMBLY EACH 2 \$89.25 \$ 178.5 56 729Z0110C SIGN SUPPORT POST, DIG METHOD EACH 9 \$357.00 \$ 3,213.0 57 729Z0120C SIGN SUPPORT POST, DRILL METHOD EACH 0 \$393.75 \$ - 58 78000400 THERMOPLASTIC PAVEMENT MARKING, LINE 6-INCH FOOT 0 \$6.30 \$ - 59	37 38 39 40 41 42 42A 43 44 45 46 47	551Z0400C 60200105C 602Z0110C 602Z0125C 60234200C ****** 602Z0700C 60250200C 60255500C 60500040C 60500050C	SEWER CLEANING AND TELEVISING CATCH BASINS, TYPE A, 4-FOOT DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) MANHOLES, TYPE A SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) MANHOLES, TYPE C SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) INLETS, TYPE A, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) ADDITIONAL MASONRY CATCH BASINS TO BE ADJUSTED MANHOLES TO BE ADJUSTED REMOVING MANHOLES REMOVING CATCH BASINS	FOOT EACH	2401 0 0 0 0 0 6 0 2 2 2 5 0 4	\$18.90 \$8,000.00 \$16,330.31 \$16,330.31 \$3,932.45 \$10,784.78 \$8,406.82 \$250.00 \$625.00 \$625.00 \$1,500.00 \$1,250.00	\$ \$ \$ \$ \$ \$ \$ \$	- - - 64,708.68 - 500.00 1,250.00 3,125.00 - 5,000.00
51 701Z0300C TRAFFIC CONTROL COMPLETE L SUM 1 \$7,875.00 \$ 7,875.00 52 701Z0800C AGGREGATE FOR TEMPORARY ACCESS TON 161 \$102.66 \$ 16,528.2 53 720Z0300C CONSTRUCTION SIGN EACH 2 \$514.50 \$ 1,029.0 54 724Z0100C REMOVE AND SALVAGE SIGN PANEL EACH 5 \$68.25 \$ 341.2 55 724Z0110C REMOVE AND SALVAGE SIGN PANEL AND POST ASSEMBLY EACH 2 \$89.25 \$ 178.5 56 729Z0110C SIGN SUPPORT POST, DIG METHOD EACH 9 \$357.00 \$ 3,213.0 57 729Z0120C SIGN SUPPORT POST, DRILL METHOD EACH 0 \$393.75 \$ - 58 78000400 THERMOPLASTIC PAVEMENT MARKING, LINE 6-INCH FOOT 0 \$6.30 \$ - 59 78000650 THERMOPLASTIC PAVEMENT MARKING, LINE 24-INCH FOOT 348 \$15.49 \$5,390.5 60	37 38 39 40 41 42 42A 43 44 45 46 47 48	551Z0400C 60200105C 602Z0110C 602Z0125C 60234200C ****** 602Z0700C 60250200C 60250500C 60500040C 60500050C 606Z0100C	SEWER CLEANING AND TELEVISING CATCH BASINS, TYPE A, 4-FOOT DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) MANHOLES, TYPE A SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) MANHOLES, TYPE C SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) INLETS, TYPE A, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) ADDITIONAL MASONRY CATCH BASINS TO BE ADJUSTED MANHOLES TO BE ADJUSTED REMOVING MANHOLES REMOVING CATCH BASINS COMBINATION CONCRETE CURB AND GUTTER, TYPE B-V.12	FOOT EACH EACH EACH EACH EACH VERT FT EACH EACH EACH EACH FOOT	2401 0 0 0 0 0 6 0 2 2 5 0 4 1489	\$18.90 \$8,000.00 \$16,330.31 \$16,330.31 \$3,932.45 \$10,784.78 \$8,406.82 \$250.00 \$625.00 \$625.00 \$1,500.00 \$1,250.00 \$47.25	\$ \$ \$ \$ \$ \$ \$ \$ \$	- - - 64,708.68 - - 500.00 1,250.00 3,125.00
52 701Z0800C AGGREGATE FOR TEMPORARY ACCESS TON 161 \$102.66 \$ 16,528.2 53 720Z0300C CONSTRUCTION SIGN EACH 2 \$514.50 \$ 1,029.0 54 724Z0100C REMOVE AND SALVAGE SIGN PANEL EACH 5 \$68.25 \$ 341.2 55 724Z0110C REMOVE AND SALVAGE SIGN PANEL AND POST ASSEMBLY EACH 2 \$89.25 \$ 178.5 56 729Z0110C SIGN SUPPORT POST, DIG METHOD EACH 9 \$357.00 \$ 3,213.0 57 729Z0120C SIGN SUPPORT POST, DRILL METHOD EACH 0 \$393.75 \$ - 58 78000400 THERMOPLASTIC PAVEMENT MARKING, LINE 6-INCH FOOT 0 \$6.30 \$ - 59 78000650 THERMOPLASTIC PAVEMENT MARKING, LINE 24-INCH FOOT 348 \$15.49 \$ 5,390.5 60 X2600009 SIGN PANEL, TYPE 1, RETROREFLECTIVE, TYPE A - DOUBLE-SIDED SQ FT 4 \$57.75 \$ 231.0 61 X2600010 SIGN PANEL, TYPE 1, RETROREFLECTIVE, TYPE A - SINGLE-SIDED SQ	37 38 39 40 41 42 42A 43 44 45 46 47 48 49	551Z0400C 60200105C 602Z0110C 602Z0125C 60234200C ****** 602Z0700C 60250200C 60255500C 60500040C 60500050C 606Z0100C 606006050C	SEWER CLEANING AND TELEVISING CATCH BASINS, TYPE A, 4-FOOT DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) MANHOLES, TYPE A SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) MANHOLES, TYPE C SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) INLETS, TYPE A, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) ADDITIONAL MASONRY CATCH BASINS TO BE ADJUSTED MANHOLES TO BE ADJUSTED REMOVING MANHOLES REMOVING CATCH BASINS COMBINATION CONCRETE CURB AND GUTTER, TYPE B-V.12 CONCRETE CURB, TYPE B	FOOT EACH	2401 0 0 0 0 0 6 0 2 2 5 0 4 1489 0	\$18.90 \$8,000.00 \$16,330.31 \$16,330.31 \$3,932.45 \$10,784.78 \$8,406.82 \$250.00 \$625.00 \$625.00 \$1,500.00 \$1,250.00 \$47.25 \$35.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - 64,708.68 - - 500.00 1,250.00 3,125.00 - 5,000.00 70,355.25
53 720Z0300C CONSTRUCTION SIGN EACH 2 \$514.50 \$ 1,029.0 54 724Z0100C REMOVE AND SALVAGE SIGN PANEL EACH 5 \$68.25 \$ 341.2 55 724Z0110C REMOVE AND SALVAGE SIGN PANEL AND POST ASSEMBLY EACH 2 \$89.25 \$ 178.5 56 729Z0110C SIGN SUPPORT POST, DIG METHOD EACH 9 \$357.00 \$ 3,213.0 57 729Z0120C SIGN SUPPORT POST, DRILL METHOD EACH 0 \$393.75 \$ - 58 78000400 THERMOPLASTIC PAVEMENT MARKING, LINE 6-INCH FOOT 0 \$6.30 \$ - 59 78000650 THERMOPLASTIC PAVEMENT MARKING, LINE 24-INCH FOOT 348 \$15.49 \$ 5,390.5 60 X2600009 SIGN PANEL, TYPE 1, RETROREFLECTIVE, TYPE A - DOUBLE-SIDED SQ FT 4 \$57.75 \$ 231.0 61 X2600010 SIGN PANEL, TYPE 1, RETROREFLECTIVE, TYPE A - SINGLE-SIDED SQ FT 8 \$39.90 \$ 319.2	37 38 39 40 41 42 42A 43 44 45 46 47 48 49	551Z0400C 60200105C 602Z0110C 602Z0125C 60234200C ****** 602Z0700C 60250200C 60255500C 60500040C 60500050C 606Z0100C 606006050C	SEWER CLEANING AND TELEVISING CATCH BASINS, TYPE A, 4-FOOT DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) MANHOLES, TYPE A SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) MANHOLES, TYPE C SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) INLETS, TYPE A, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) ADDITIONAL MASONRY CATCH BASINS TO BE ADJUSTED MANHOLES TO BE ADJUSTED REMOVING MANHOLES REMOVING CATCH BASINS COMBINATION CONCRETE CURB AND GUTTER, TYPE B-V.12 CONCRETE CURB, TYPE B	FOOT EACH	2401 0 0 0 0 0 6 0 2 2 5 0 4 1489 0	\$18.90 \$8,000.00 \$16,330.31 \$16,330.31 \$3,932.45 \$10,784.78 \$8,406.82 \$250.00 \$625.00 \$625.00 \$1,500.00 \$1,250.00 \$47.25 \$35.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - 64,708.68 - 500.00 1,250.00 3,125.00 - 5,000.00
54 724Z0100C REMOVE AND SALVAGE SIGN PANEL EACH 5 \$68.25 \$341.2 55 724Z0110C REMOVE AND SALVAGE SIGN PANEL AND POST ASSEMBLY EACH 2 \$89.25 \$178.5 56 729Z0110C SIGN SUPPORT POST, DIG METHOD EACH 9 \$357.00 \$357.00 \$3,213.0 57 729Z0120C SIGN SUPPORT POST, DRILL METHOD EACH 0 \$393.75 </td <td>37 38 39 40 41 42 42A 43 44 45 46 47 48 49 50</td> <td>551Z0400C 60200105C 602Z0110C 602Z0125C 60234200C ****** 602Z0700C 60250200C 60250500C 60500040C 60500050C 606Z0100C 606006050C 670Z0100C</td> <td>SEWER CLEANING AND TELEVISING CATCH BASINS, TYPE A, 4-FOOT DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) MANHOLES, TYPE A SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) MANHOLES, TYPE C SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) INLETS, TYPE A, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) ADDITIONAL MASONRY CATCH BASINS TO BE ADJUSTED MANHOLES TO BE ADJUSTED REMOVING MANHOLES REMOVING CATCH BASINS COMBINATION CONCRETE CURB AND GUTTER, TYPE B-V.12 CONCRETE CURB, TYPE B ENGINEER'S FIELD OFFICE</td> <td>EACH EACH EACH EACH EACH EACH EACH EACH</td> <td>2401 0 0 0 0 0 6 0 2 2 5 0 4 1489 0 6</td> <td>\$18.90 \$8,000.00 \$16,330.31 \$16,330.31 \$3,932.45 \$10,784.78 \$8,406.82 \$250.00 \$625.00 \$625.00 \$1,500.00 \$1,250.00 \$47.25 \$35.00 \$2,500.00</td> <td>\$ \$ \$ \$ \$ \$ \$ \$ \$ \$</td> <td>- - - - 64,708.68 - - 500.00 1,250.00 3,125.00 - 5,000.00 70,355.25</td>	37 38 39 40 41 42 42A 43 44 45 46 47 48 49 50	551Z0400C 60200105C 602Z0110C 602Z0125C 60234200C ****** 602Z0700C 60250200C 60250500C 60500040C 60500050C 606Z0100C 606006050C 670Z0100C	SEWER CLEANING AND TELEVISING CATCH BASINS, TYPE A, 4-FOOT DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) MANHOLES, TYPE A SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) MANHOLES, TYPE C SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) INLETS, TYPE A, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) ADDITIONAL MASONRY CATCH BASINS TO BE ADJUSTED MANHOLES TO BE ADJUSTED REMOVING MANHOLES REMOVING CATCH BASINS COMBINATION CONCRETE CURB AND GUTTER, TYPE B-V.12 CONCRETE CURB, TYPE B ENGINEER'S FIELD OFFICE	EACH EACH EACH EACH EACH EACH EACH EACH	2401 0 0 0 0 0 6 0 2 2 5 0 4 1489 0 6	\$18.90 \$8,000.00 \$16,330.31 \$16,330.31 \$3,932.45 \$10,784.78 \$8,406.82 \$250.00 \$625.00 \$625.00 \$1,500.00 \$1,250.00 \$47.25 \$35.00 \$2,500.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - 64,708.68 - - 500.00 1,250.00 3,125.00 - 5,000.00 70,355.25
55 724Z0110C REMOVE AND SALVAGE SIGN PANEL AND POST ASSEMBLY EACH 2 \$89.25 \$ 178.5 56 729Z0110C SIGN SUPPORT POST, DIG METHOD EACH 9 \$357.00 \$ 3,213.0 57 729Z0120C SIGN SUPPORT POST, DRILL METHOD EACH 0 \$393.75 \$ - 58 78000400 THERMOPLASTIC PAVEMENT MARKING, LINE 6-INCH FOOT 0 \$6.30 \$ - 59 78000650 THERMOPLASTIC PAVEMENT MARKING, LINE 24-INCH FOOT 348 \$15.49 \$ 5,390.5 60 X2600009 SIGN PANEL, TYPE 1, RETROREFLECTIVE, TYPE A - DOUBLE-SIDED SQ FT 4 \$57.75 \$ 231.0 61 X2600010 SIGN PANEL, TYPE 1, RETROREFLECTIVE, TYPE A - SINGLE-SIDED SQ FT 8 \$39.90 \$ 319.2	37 38 39 40 41 42 42A 43 44 45 46 47 48 49 50 51 52	551Z0400C 60200105C 602Z0110C 602Z0125C 60234200C ****** 602Z0700C 60250200C 60250200C 60500040C 60500050C 606Z0100C 606006050C 670Z0100C 701Z0300C	SEWER CLEANING AND TELEVISING CATCH BASINS, TYPE A, 4-FOOT DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) MANHOLES, TYPE A SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) MANHOLES, TYPE C SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) INLETS, TYPE A, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) ADDITIONAL MASONRY CATCH BASINS TO BE ADJUSTED MANHOLES TO BE ADJUSTED REMOVING MANHOLES REMOVING CATCH BASINS COMBINATION CONCRETE CURB AND GUTTER, TYPE B-V.12 CONCRETE CURB, TYPE B ENGINEER'S FIELD OFFICE TRAFFIC CONTROL COMPLETE AGGREGATE FOR TEMPORARY ACCESS	FOOT EACH EACH EACH EACH EACH EACH EACH VERT FT EACH EACH EACH EACH CAL MONTH L SUM TON	2401 0 0 0 0 0 6 0 2 2 5 0 4 1489 0 6 1 161	\$18.90 \$8,000.00 \$16,330.31 \$16,330.31 \$3,932.45 \$10,784.78 \$8,406.82 \$250.00 \$625.00 \$625.00 \$1,500.00 \$1,250.00 \$47.25 \$35.00 \$2,500.00 \$7,875.00 \$102.66	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - 64,708.68 - 500.00 1,250.00 3,125.00 - 5,000.00 70,355.25 - 15,000.00 7,875.00 16,528.26
55 724Z0110C REMOVE AND SALVAGE SIGN PANEL AND POST ASSEMBLY EACH 2 \$89.25 \$ 178.5 56 729Z0110C SIGN SUPPORT POST, DIG METHOD EACH 9 \$357.00 \$ 3,213.0 57 729Z0120C SIGN SUPPORT POST, DRILL METHOD EACH 0 \$393.75 \$ - 58 78000400 THERMOPLASTIC PAVEMENT MARKING, LINE 6-INCH FOOT 0 \$6.30 \$ - 59 78000650 THERMOPLASTIC PAVEMENT MARKING, LINE 24-INCH FOOT 348 \$15.49 \$ 5,390.5 60 X2600009 SIGN PANEL, TYPE 1, RETROREFLECTIVE, TYPE A - DOUBLE-SIDED SQ FT 4 \$57.75 \$ 231.0 61 X2600010 SIGN PANEL, TYPE 1, RETROREFLECTIVE, TYPE A - SINGLE-SIDED SQ FT 8 \$39.90 \$ 319.2	37 38 39 40 41 42 42A 43 44 45 46 47 48 49 50 51 52	551Z0400C 60200105C 602Z0110C 602Z0125C 60234200C ****** 602Z0700C 60250200C 60250200C 60500040C 60500050C 606Z0100C 606006050C 670Z0100C 701Z0300C 701Z0300C	SEWER CLEANING AND TELEVISING CATCH BASINS, TYPE A, 4-FOOT DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) MANHOLES, TYPE A SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) MANHOLES, TYPE C SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) INLETS, TYPE A, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) ADDITIONAL MASONRY CATCH BASINS TO BE ADJUSTED MANHOLES TO BE ADJUSTED REMOVING MANHOLES REMOVING CATCH BASINS COMBINATION CONCRETE CURB AND GUTTER, TYPE B-V.12 CONCRETE CURB, TYPE B ENGINEER'S FIELD OFFICE TRAFFIC CONTROL COMPLETE AGGREGATE FOR TEMPORARY ACCESS	FOOT EACH EACH EACH EACH EACH EACH EACH VERT FT EACH EACH EACH EACH CAL MONTH L SUM TON	2401 0 0 0 0 0 6 0 2 2 5 0 4 1489 0 6 1 161	\$18.90 \$8,000.00 \$16,330.31 \$16,330.31 \$3,932.45 \$10,784.78 \$8,406.82 \$250.00 \$625.00 \$625.00 \$1,500.00 \$1,250.00 \$47.25 \$35.00 \$2,500.00 \$7,875.00 \$102.66	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - 64,708.68 - - 500.00 1,250.00 3,125.00 - 5,000.00 70,355.25 - 15,000.00 7,875.00
56 729Z0110C SIGN SUPPORT POST, DIG METHOD EACH 9 \$357.00 \$ 3,213.0 57 729Z0120C SIGN SUPPORT POST, DRILL METHOD EACH 0 \$393.75 \$ - 58 78000400 THERMOPLASTIC PAVEMENT MARKING, LINE 6-INCH FOOT 0 \$6.30 \$ - 59 78000650 THERMOPLASTIC PAVEMENT MARKING, LINE 24-INCH FOOT 348 \$15.49 \$ 5,390.5 60 X2600009 SIGN PANEL, TYPE 1, RETROREFLECTIVE, TYPE A - DOUBLE-SIDED SQ FT 4 \$57.75 \$ 231.0 61 X2600010 SIGN PANEL, TYPE 1, RETROREFLECTIVE, TYPE A - SINGLE-SIDED SQ FT 8 \$39.90 \$ 319.2	37 38 39 40 41 42 42A 43 44 45 46 47 48 49 50 51 52 53	551Z0400C 60200105C 602Z0110C 602Z0125C 60234200C ****** 602Z0700C 60250200C 60255500C 60500040C 60500050C 606Z0100C 606006050C 670Z0100C 701Z0300C 701Z0800C 720Z0300C	SEWER CLEANING AND TELEVISING CATCH BASINS, TYPE A, 4-FOOT DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) MANHOLES, TYPE A SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) MANHOLES, TYPE C SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) INLETS, TYPE A, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) ADDITIONAL MASONRY CATCH BASINS TO BE ADJUSTED MANHOLES TO BE ADJUSTED REMOVING MANHOLES REMOVING MANHOLES REMOVING CATCH BASINS COMBINATION CONCRETE CURB AND GUTTER, TYPE B-V.12 CONCRETE CURB, TYPE B ENGINEER'S FIELD OFFICE TRAFFIC CONTROL COMPLETE AGGREGATE FOR TEMPORARY ACCESS CONSTRUCTION SIGN	EACH EACH EACH EACH EACH EACH EACH EACH	2401 0 0 0 0 0 0 6 0 2 2 5 0 4 1489 0 6 1 161 2	\$18.90 \$8,000.00 \$16,330.31 \$16,330.31 \$3,932.45 \$10,784.78 \$8,406.82 \$250.00 \$625.00 \$625.00 \$1,500.00 \$1,250.00 \$47.25 \$35.00 \$2,500.00 \$7,875.00 \$102.66 \$514.50	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - 64,708.68 - 500.00 1,250.00 3,125.00 - 5,000.00 70,355.25 - 15,000.00 7,875.00 16,528.26
57 729Z0120C SIGN SUPPORT POST, DRILL METHOD EACH 0 \$393.75 \$ - 58 78000400 THERMOPLASTIC PAVEMENT MARKING, LINE 6-INCH FOOT 0 \$6.30 \$ - 59 78000650 THERMOPLASTIC PAVEMENT MARKING, LINE 24-INCH FOOT 348 \$15.49 \$ 5,390.5 60 X2600009 SIGN PANEL, TYPE 1, RETROREFLECTIVE, TYPE A - DOUBLE-SIDED SQ FT 4 \$57.75 \$ 231.0 61 X2600010 SIGN PANEL, TYPE 1, RETROREFLECTIVE, TYPE A - SINGLE-SIDED SQ FT 8 \$39.90 \$ 319.2	37 38 39 40 41 42 42A 43 44 45 46 47 48 49 50 51 52 53 54	551Z0400C 60200105C 602Z0110C 602Z0125C 60234200C ****** 602Z0700C 60250200C 60250200C 60500040C 60500050C 606Z0100C 701Z0300C 701Z0300C 720Z0300C 724Z0100C	SEWER CLEANING AND TELEVISING CATCH BASINS, TYPE A, 4-FOOT DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) MANHOLES, TYPE A SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) MANHOLES, TYPE C SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) INLETS, TYPE A, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) ADDITIONAL MASONRY CATCH BASINS TO BE ADJUSTED MANHOLES TO BE ADJUSTED REMOVING MANHOLES REMOVING CATCH BASINS COMBINATION CONCRETE CURB AND GUTTER, TYPE B-V.12 CONCRETE CURB, TYPE B ENGINEER'S FIELD OFFICE TRAFFIC CONTROL COMPLETE AGGREGATE FOR TEMPORARY ACCESS CONSTRUCTION SIGN REMOVE AND SALVAGE SIGN PANEL	EACH EACH EACH EACH EACH EACH EACH EACH	2401 0 0 0 0 0 0 6 0 2 2 5 0 4 1489 0 6 1 161 2 5	\$18.90 \$8,000.00 \$16,330.31 \$16,330.31 \$3,932.45 \$10,784.78 \$8,406.82 \$250.00 \$625.00 \$625.00 \$1,500.00 \$1,250.00 \$47.25 \$35.00 \$2,500.00 \$7,875.00 \$102.66 \$514.50 \$68.25	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - 64,708.68 - 500.00 1,250.00 3,125.00 - 5,000.00 70,355.25 - 15,000.00 7,875.00 16,528.26 1,029.00
58 78000400 THERMOPLASTIC PAVEMENT MARKING, LINE 6-INCH FOOT 0 \$6.30 \$ 59 78000650 THERMOPLASTIC PAVEMENT MARKING, LINE 24-INCH FOOT 348 \$15.49 \$ 5,390.5 60 X2600009 SIGN PANEL, TYPE 1, RETROREFLECTIVE, TYPE A - DOUBLE-SIDED SQ FT 4 \$57.75 \$ 231.0 61 X2600010 SIGN PANEL, TYPE 1, RETROREFLECTIVE, TYPE A - SINGLE-SIDED SQ FT 8 \$39.90 \$ 319.2	37 38 39 40 41 42 42A 43 44 45 46 47 48 49 50 51 52 53 54 55	551Z0400C 60200105C 602Z0110C 602Z0125C 60234200C ****** 602Z0700C 60250200C 60250200C 60500040C 60500050C 606Z0100C 606006050C 701Z0300C 701Z0300C 701Z0800C 724Z0100C 724Z0110C	SEWER CLEANING AND TELEVISING CATCH BASINS, TYPE A, 4-FOOT DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) MANHOLES, TYPE A SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) MANHOLES, TYPE C SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) INLETS, TYPE A, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) ADDITIONAL MASONRY CATCH BASINS TO BE ADJUSTED MANHOLES TO BE ADJUSTED REMOVING MANHOLES REMOVING CATCH BASINS COMBINATION CONCRETE CURB AND GUTTER, TYPE B-V.12 CONCRETE CURB, TYPE B ENGINEER'S FIELD OFFICE TRAFFIC CONTROL COMPLETE AGGREGATE FOR TEMPORARY ACCESS CONSTRUCTION SIGN REMOVE AND SALVAGE SIGN PANEL REMOVE AND SALVAGE SIGN PANEL	EACH EACH EACH EACH EACH EACH EACH EACH	2401 0 0 0 0 0 6 0 2 2 5 0 4 1489 0 6 1 161 2 5 2	\$18.90 \$8,000.00 \$16,330.31 \$16,330.31 \$3,932.45 \$10,784.78 \$8,406.82 \$250.00 \$625.00 \$625.00 \$1,500.00 \$1,250.00 \$2,500.00 \$7,875.00 \$102.66 \$514.50 \$68.25 \$89.25	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - 64,708.68 - - 500.00 1,250.00 3,125.00 - 5,000.00 70,355.25 - 15,000.00 7,875.00 16,528.26 1,029.00 341.25 178.50
59 78000650 THERMOPLASTIC PAVEMENT MARKING, LINE 24-INCH FOOT 348 \$15.49 \$ 5,390.5 60 X2600009 SIGN PANEL, TYPE 1, RETROREFLECTIVE, TYPE A - DOUBLE-SIDED SQ FT 4 \$57.75 \$ 231.0 61 X2600010 SIGN PANEL, TYPE 1, RETROREFLECTIVE, TYPE A - SINGLE-SIDED SQ FT 8 \$39.90 \$ 319.2	37 38 39 40 41 42 42A 43 44 45 46 47 48 49 50 51 52 53 54 55 56	551Z0400C 60200105C 602Z0110C 602Z0125C 60234200C ****** 602Z0700C 60250200C 60250200C 60500040C 60500050C 606Z0100C 606006050C 701Z0300C 701Z0300C 724Z0100C 724Z0110C 729Z0110C	SEWER CLEANING AND TELEVISING CATCH BASINS, TYPE A, 4-FOOT DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) MANHOLES, TYPE A SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) MANHOLES, TYPE C SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) INLETS, TYPE A, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) ADDITIONAL MASONRY CATCH BASINS TO BE ADJUSTED MANHOLES TO BE ADJUSTED REMOVING MANHOLES REMOVING CATCH BASINS COMBINATION CONCRETE CURB AND GUTTER, TYPE B-V.12 CONCRETE CURB, TYPE B ENGINEER'S FIELD OFFICE TRAFFIC CONTROL COMPLETE AGGREGATE FOR TEMPORARY ACCESS CONSTRUCTION SIGN REMOVE AND SALVAGE SIGN PANEL	FOOT EACH EACH EACH EACH EACH EACH EACH VERT FT EACH	2401 0 0 0 0 0 0 6 0 2 2 5 0 4 1489 0 6 1 161 2 5 2 9	\$18.90 \$8,000.00 \$16,330.31 \$16,330.31 \$3,932.45 \$10,784.78 \$8,406.82 \$250.00 \$625.00 \$1,500.00 \$1,250.00 \$47.25 \$35.00 \$2,500.00 \$7,875.00 \$102.66 \$514.50 \$68.25 \$89.25 \$357.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - - - - - - - - - - - -
60 X2600009 SIGN PANEL, TYPE 1, RETROREFLECTIVE, TYPE A - DOUBLE-SIDED SQ FT 4 \$57.75 \$ 231.0 61 X2600010 SIGN PANEL, TYPE 1, RETROREFLECTIVE, TYPE A - SINGLE-SIDED SQ FT 8 \$39.90 \$ 319.2	37 38 39 40 41 42 42A 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57	551Z0400C 60200105C 602Z0110C 602Z0125C 602Z4200C ****** 602Z0700C 60250200C 60250200C 60500040C 60500050C 606Z0100C 606006050C 670Z0100C 701Z0300C 701Z0300C 724Z0110C 729Z0110C 729Z0110C 729Z0120C	SEWER CLEANING AND TELEVISING CATCH BASINS, TYPE A, 4-FOOT DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) MANHOLES, TYPE A SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) MANHOLES, TYPE C SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) MANHOLES, TYPE C SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) INLETS, TYPE A, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) ADDITIONAL MASONRY CATCH BASINS TO BE ADJUSTED MANHOLES TO BE ADJUSTED REMOVING MANHOLES REMOVING CATCH BASINS COMBINATION CONCRETE CURB AND GUTTER, TYPE B-V.12 CONCRETE CURB, TYPE B ENGINEER'S FIELD OFFICE TRAFFIC CONTROL COMPLETE AGGREGATE FOR TEMPORARY ACCESS CONSTRUCTION SIGN REMOVE AND SALVAGE SIGN PANEL REMOVE AND SALVAGE SIGN PANEL AND POST ASSEMBLY SIGN SUPPORT POST, DRILL METHOD	FOOT EACH FOOT CAL MONTH L SUM TON EACH	2401 0 0 0 0 0 6 0 2 2 5 0 4 1489 0 6 1 161 2 5 2 9 0	\$18.90 \$8,000.00 \$16,330.31 \$16,330.31 \$3,932.45 \$10,784.78 \$8,406.82 \$250.00 \$625.00 \$625.00 \$1,500.00 \$1,250.00 \$47.25 \$35.00 \$2,500.00 \$7,875.00 \$102.66 \$514.50 \$68.25 \$89.25 \$357.00 \$393.75	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - - - - - - - - - - - -
61 X2600010 SIGN PANEL, TYPE 1, RETROREFLECTIVE, TYPE A - SINGLE-SIDED SQ FT 8 \$39.90 \$ 319.2	37 38 39 40 41 42 42A 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58	551Z0400C 60200105C 602Z0110C 602Z0125C 60234200C ****** 602Z0700C 60250200C 60250200C 60500040C 60500050C 606Z0100C 701Z0300C 701Z0300C 701Z0800C 722Z0300C 724Z0100C 729Z0110C 729Z0110C 729Z0120C 78000400	SEWER CLEANING AND TELEVISING CATCH BASINS, TYPE A, 4-FOOT DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) MANHOLES, TYPE A SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) MANHOLES, TYPE C SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) MANHOLES, TYPE C SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) INLETS, TYPE A, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) ADDITIONAL MASONRY CATCH BASINS TO BE ADJUSTED MANHOLES TO BE ADJUSTED REMOVING MANHOLES REMOVING CATCH BASINS COMBINATION CONCRETE CURB AND GUTTER, TYPE B-V.12 CONCRETE CURB, TYPE B ENGINEER'S FIELD OFFICE TRAFFIC CONTROL COMPLETE AGGREGATE FOR TEMPORARY ACCESS CONSTRUCTION SIGN REMOVE AND SALVAGE SIGN PANEL REMOVE AND SALVAGE SIGN PANEL AND POST ASSEMBLY SIGN SUPPORT POST, DIG METHOD THERMOPLASTIC PAVEMENT MARKING, LINE 6-INCH	EACH EACH EACH EACH EACH EACH EACH EACH	2401 0 0 0 0 0 0 6 0 2 2 5 0 4 1489 0 6 1 161 2 5 2 9 0 0	\$18.90 \$8,000.00 \$16,330.31 \$16,330.31 \$3,932.45 \$10,784.78 \$8,406.82 \$250.00 \$625.00 \$625.00 \$1,500.00 \$1,250.00 \$47.25 \$35.00 \$2,500.00 \$7,875.00 \$102.66 \$514.50 \$68.25 \$89.25 \$357.00 \$393.75 \$6.30	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - - - - - - - - - - - -
	37 38 39 40 41 42 42A 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59	551Z0400C 60200105C 602Z0110C 602Z0125C 60234200C ****** 602Z0700C 60250200C 60250200C 60500040C 60500050C 606Z0100C 701Z0300C 701Z0300C 701Z0800C 724Z0100C 724Z0110C 729Z0110C 729Z0110C 78000400 78000650	SEWER CLEANING AND TELEVISING CATCH BASINS, TYPE A, 4-FOOT DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) MANHOLES, TYPE A SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) MANHOLES, TYPE C SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) INLETS, TYPE A, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) ADDITIONAL MASONRY CATCH BASINS TO BE ADJUSTED MANHOLES TO BE ADJUSTED REMOVING MANHOLES REMOVING CATCH BASINS COMBINATION CONCRETE CURB AND GUTTER, TYPE B-V.12 CONCRETE CURB, TYPE B ENGINEER'S FIELD OFFICE TRAFFIC CONTROL COMPLETE AGGREGATE FOR TEMPORARY ACCESS CONSTRUCTION SIGN REMOVE AND SALVAGE SIGN PANEL REMOVE AND SALVAGE SIGN PANEL REMOVE AND SALVAGE SIGN PANEL REMOVE AND SALVAGE SIGN PANEL AND POST ASSEMBLY SIGN SUPPORT POST, DIG METHOD THERMOPLASTIC PAVEMENT MARKING, LINE 6-INCH THERMOPLASTIC PAVEMENT MARKING, LINE 6-INCH	EACH EACH EACH EACH EACH EACH EACH EACH	2401 0 0 0 0 0 0 6 0 2 2 5 0 4 1489 0 6 1 161 2 5 2 9 0 0 348	\$18.90 \$8,000.00 \$16,330.31 \$16,330.31 \$3,932.45 \$10,784.78 \$8,406.82 \$250.00 \$625.00 \$1,500.00 \$1,250.00 \$47.25 \$35.00 \$2,500.00 \$7,875.00 \$102.66 \$514.50 \$68.25 \$89.25 \$357.00 \$393.75 \$6.30 \$15.49	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
bz 999XU9UUC DRILL AND GROUT DOWEL AND TIE BARS EACH 6 \$21.00 \$ 126.0	37 38 39 40 41 42 42A 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60	551Z0400C 60200105C 602Z0110C 602Z0125C 60234200C ****** 602Z0700C 60250200C 60250200C 60500040C 60500050C 606Z0100C 701Z0300C 701Z0300C 701Z0800C 724Z0110C 729Z0120C 78000400 78000650 X2600009	SEWER CLEANING AND TELEVISING CATCH BASINS, TYPE A, 4-FOOT DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) MANHOLES, TYPE A SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) MANHOLES, TYPE C SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) INLETS, TYPE A, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) ADDITIONAL MASONRY CATCH BASINS TO BE ADJUSTED MANHOLES TO BE ADJUSTED REMOVING MANHOLES REMOVING CATCH BASINS COMBINATION CONCRETE CURB AND GUTTER, TYPE B-V.12 CONCRETE CURB, TYPE B ENGINEER'S FIELD OFFICE TRAFFIC CONTROL COMPLETE AGGREGATE FOR TEMPORARY ACCESS CONSTRUCTION SIGN REMOVE AND SALVAGE SIGN PANEL REMOVE AND SALVAGE SIGN PANEL REMOVE AND SALVAGE SIGN PANEL AND POST ASSEMBLY SIGN SUPPORT POST, DIG METHOD SIGN SUPPORT POST, DRILL METHOD THERMOPLASTIC PAVEMENT MARKING, LINE 6-INCH THERMOPLASTIC PAVEMENT MARKING, LINE 24-INCH SIGN PANEL, TYPE 1, RETROREFLECTIVE, TYPE A - DOUBLE-SIDED	FOOT EACH FOOT CAL MONTH L SUM TON EACH E	2401 0 0 0 0 0 0 6 0 2 2 5 0 4 1489 0 6 1 161 2 5 2 9 0 0 0 348 4	\$18.90 \$8,000.00 \$16,330.31 \$16,330.31 \$3,932.45 \$10,784.78 \$8,406.82 \$250.00 \$625.00 \$625.00 \$1,500.00 \$1,250.00 \$47.25 \$35.00 \$2,500.00 \$7,875.00 \$102.66 \$514.50 \$68.25 \$89.25 \$357.00 \$393.75 \$6.30 \$15.49 \$57.75	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
	37 38 39 40 41 42 42A 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61	551Z0400C 60200105C 602Z0110C 602Z0125C 60234200C ****** 602Z0700C 60250200C 60250200C 60250200C 60500040C 60500050C 606Z0100C 701Z0300C 701Z0300C 701Z0800C 724Z0110C 729Z0120C 78000400 78000650 X2600009 X2600010	SEWER CLEANING AND TELEVISING CATCH BASINS, TYPE A, 4-FOOT DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) MANHOLES, TYPE A SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) MANHOLES, TYPE C SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) MANHOLES, TYPE A, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) INLETS, TYPE A, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) ADDITIONAL MASONRY CATCH BASINS TO BE ADJUSTED MANHOLES TO BE ADJUSTED REMOVING MANHOLES REMOVING CATCH BASINS COMBINATION CONCRETE CURB AND GUTTER, TYPE B-V.12 CONCRETE CURB, TYPE B ENGINEER'S FIELD OFFICE TRAFFIC CONTROL COMPLETE AGGREGATE FOR TEMPORARY ACCESS CONSTRUCTION SIGN REMOVE AND SALVAGE SIGN PANEL REMOVE AND SALVAGE SIGN PANEL REMOVE AND SALVAGE SIGN PANEL AND POST ASSEMBLY SIGN SUPPORT POST, DIG METHOD SIGN SUPPORT POST, DIG METHOD THERMOPLASTIC PAVEMENT MARKING, LINE 6-INCH THERMOPLASTIC PAVEMENT MARKING, LINE 24-INCH SIGN PANEL, TYPE 1, RETROREFLECTIVE, TYPE A - DOUBLE-SIDED	FOOT EACH FOOT CAL MONTH L SUM TON EACH E	2401 0 0 0 0 0 0 6 0 2 2 5 0 4 1489 0 6 1 161 2 5 2 9 0 0 348 4 8	\$18.90 \$8,000.00 \$16,330.31 \$16,330.31 \$3,932.45 \$10,784.78 \$8,406.82 \$250.00 \$625.00 \$625.00 \$1,500.00 \$1,250.00 \$47.25 \$35.00 \$2,500.00 \$7,875.00 \$102.66 \$514.50 \$68.25 \$89.25 \$357.00 \$393.75 \$6.30 \$15.49 \$57.75 \$39.90	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 64,708.68 - 500.00 1,250.00 3,125.00 - 5,000.00 70,355.25 - 15,000.00 7,875.00 16,528.26 1,029.00 341.25 178.50 3,213.00 5,390.52 231.00 319.20
	37 38 39 40 41 42 42A 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62	551Z0400C 60200105C 60220110C 602Z0125C 60234200C ****** 602Z0700C 60250200C 60250200C 60500040C 60500050C 606Z0100C 701Z0300C 701Z0300C 701Z0300C 724Z0100C 724Z010C 729Z0110C 729Z0110C 729Z0110C 729Z0120C 78000400 78000650 X2600009 X2600010 999X0900C	SEWER CLEANING AND TELEVISING CATCH BASINS, TYPE A, 4-FOOT DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) MANHOLES, TYPE A SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) MANHOLES, TYPE C SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) MANHOLES, TYPE C SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) INLETS, TYPE A, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) ADDITIONAL MASONRY CATCH BASINS TO BE ADJUSTED MANHOLES TO BE ADJUSTED MANHOLES TO BE ADJUSTED REMOVING MANHOLES REMOVING CATCH BASINS COMBINATION CONCRETE CURB AND GUTTER, TYPE B-V.12 CONCRETE CURB, TYPE B ENGINEER'S FIELD OFFICE TRAFFIC CONTROL COMPLETE AGGREGATE FOR TEMPORARY ACCESS CONSTRUCTION SIGN REMOVE AND SALVAGE SIGN PANEL REMOVE AND SALVAGE SIGN PANEL REMOVE AND SALVAGE SIGN PANEL REMOVE AND SALVAGE SIGN PANEL AND POST ASSEMBLY SIGN SUPPORT POST, DIG METHOD THERMOPLASTIC PAVEMENT MARKING, LINE 6-INCH THERMOPLASTIC PAVEMENT MARKING, LINE 6-INCH THERMOPLASTIC PAVEMENT MARKING, LINE 6-INCH SIGN PANEL, TYPE 1, RETROREFLECTIVE, TYPE A - DOUBLE-SIDED SIGN PANEL, TYPE 1, RETROREFLECTIVE, TYPE A - SINGLE-SIDED DRILL AND GROUT DOWEL AND TIE BARS	FOOT EACH FOOT FOOT CAL MONTH L SUM TON EACH E	2401 0 0 0 0 0 0 6 0 2 2 5 0 4 1489 0 6 1 161 2 5 2 9 0 0 348 4 8 6	\$18.90 \$8,000.00 \$16,330.31 \$16,330.31 \$3,932.45 \$10,784.78 \$8,406.82 \$250.00 \$625.00 \$625.00 \$1,500.00 \$1,250.00 \$47.25 \$35.00 \$2,500.00 \$7,875.00 \$102.66 \$514.50 \$68.25 \$89.25 \$357.00 \$393.75 \$6.30 \$15.49 \$57.75 \$39.90 \$21.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
64 ***** DRIVEWAY AND ALLEY RETURN PAVEMENT REMOVAL (SPECIAL) SQ YD 485 \$78.81 \$ 38,222.8	37 38 39 40 41 42 42A 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63	551Z0400C 60200105C 60220110C 602Z0125C 60234200C ****** 602Z0700C 60250200C 60250200C 60250200C 60500040C 60500050C 606Z0100C 701Z0300C 701Z0300C 701Z0300C 724Z0100C 729Z0110C 729Z0110C 729Z0110C 729Z0110C 729Z0110C 729Z0120C 78000400 78000650 X2600009 X2600010 999X1000C	SEWER CLEANING AND TELEVISING CATCH BASINS, TYPE A, 4-FOOT DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) MANHOLES, TYPE A SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) MANHOLES, TYPE C SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) MANHOLES, TYPE C SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) INLETS, TYPE A, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) ADDITIONAL MASONRY CATCH BASINS TO BE ADJUSTED REMOVING MANHOLES REMOVING CATCH BASINS COMBINATION CONCRETE CURB AND GUTTER, TYPE B-V.12 CONCRETE CURB, TYPE B ENGINEER'S FIELD OFFICE TRAFFIC CONTROL COMPLETE AGGREGATE FOR TEMPORARY ACCESS CONSTRUCTION SIGN REMOVE AND SALVAGE SIGN PANEL REMOVE AND SALVAGE SIGN PANEL REMOVE AND SALVAGE SIGN PANEL AND POST ASSEMBLY SIGN SUPPORT POST, DIG METHOD SIGN SUPPORT POST, DRILL METHOD THERMOPLASTIC PAVEMENT MARKING, LINE 6-INCH THERMOPLASTIC PAVEMENT MARKING, LINE 24-INCH SIGN PANEL, TYPE 1, RETROREFLECTIVE, TYPE A - DOUBLE-SIDED SIGN PANEL, TYPE 1, RETROREFLECTIVE, TYPE A - SINGLE-SIDED DRILL AND GROUT DOWEL AND TIE BARS PROTECTIVE COAT	EACH EACH EACH EACH EACH EACH EACH EACH	2401 0 0 0 0 0 0 6 0 2 2 5 0 4 1489 0 6 1 161 2 5 2 9 0 0 348 4 8 6 1104	\$18.90 \$8,000.00 \$16,330.31 \$16,330.31 \$3,932.45 \$10,784.78 \$8,406.82 \$250.00 \$625.00 \$625.00 \$1,500.00 \$1,250.00 \$47.25 \$35.00 \$2,500.00 \$7,875.00 \$102.66 \$514.50 \$68.25 \$89.25 \$357.00 \$393.75 \$6.30 \$15.49 \$57.75 \$39.90 \$21.00 \$1.05	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- 64,708.68 - 64,708.68 - 500.00 1,250.00 3,125.00 - 5,000.00 70,355.25 - 15,000.00 7,875.00 16,528.26 1,029.00 341.25 178.50 3,213.00 5,390.52 231.00 319.20 126.00 1,159.20

CHICAGO DEPARTMENT OF TRANSPORTATION WORKS PROGRESS ADMINISTRATION ("WPA") STREET RECONSTRUCTION
LOCATION: N. Mason Ave. (from N. Mendota Avenue to W. Estes Avenue and W. Estes Ave. from Alley E. of N. Ionia Ave. to Dead End)
CDOT PROJECT NO.: B-4-332 PBC PROJECT NO.: 22835
PBC CONTRACT: C1622

66 561Z020 SP 67 5610500 SP 68 IDOT 5 69 IDOT 5 70 IDOT 5 71 IDOT 5 72 5640050 SP	56100020 00C_CDOT 02561-2 00C_CDOT 02561-8 056109408 056109420 056200300 000C_CDOT 0	DUCTILE IRON WATER MAIN TEE, 8" X 8" WATERMAIN INSTALLED IN OPEN CUT WATER VALVES 8" DUCTILE IRON WATER MAIN FITTINGS 8" 22.5 DEGREE BEND	Unit EACH FOOT	Quantity 4 638	Unit Price \$1,665.00 \$539.08	\$	Cost 6,660.00 343,933.04
66 561Z020 SP 67 5610500 SP 68 IDOT 5 69 IDOT 5 70 IDOT 5 71 IDOT 5 72 5640050 SP	00C_CDOT	WATERMAIN INSTALLED IN OPEN CUT WATER VALVES 8"	FOOT			-	· · · · · · · · · · · · · · · · · · ·
66 SP 67 5610500 SP 68 IDOT 5 69 IDOT 5 70 IDOT 5 71 IDOT 5 72 5640050 SP 73 5640060 SP	7 561-2 00C_CDOT 7 561-8 56109408 [I 56109420 [I 56200300]	WATER VALVES 8"			\$539.08	\$	343,933.04
67 SP 68 IDOT 9 69 IDOT 9 70 IDOT 9 71 IDOT 9 72 5640060 SP	2 561-8 S S S S S S S S S S S S S S S S S S S		EACH	2			
69 IDOT 5 70 IDOT 5 71 IDOT 5 72 5640050 SP 73 5640060 SP	56109420 [56200300 \	DUCTILE IRON WATER MAIN FITTINGS 8" 22.5 DEGREE BEND		_	\$12,178.87	\$	24,357.74
70 IDOT 9 71 IDOT 9 72 5640050 SP 73 5640060 SP	56200300 \		EACH	1	\$848.00	\$	848.00
71 IDOT 5 72 5640050 SP 73 5640060 SP		DUCTILE IRON WATER MAIN FITTINGS 8" 45 DEGREE BEND	EACH	7	\$720.00	\$	5,040.00
72 5640050 SP 73 5640060 SP	56200500	WATER SERVICE LINE 1"	LF	479	\$182.31	\$	87,326.49
72 SP 73 5640060 SP		WATER SERVICE LINE 1 1/2"	LF	86	\$277.41	\$	23,857.26
73 SP	00C_CDOT 564-3	REMOVE EXISTING FIRE HYDRANT	EACH	3	\$1,000.00	\$	3,000.00
74 IDOT 5	00C_CDOT 564-1	HYDRANT INSTALLATION	EACH	3	\$14,556.52	\$	43,669.56
	56400700 I	FIRE HYDRANTS (SPECIAL - FLUSHING HYDRANT)	EACH	1	\$8,250.79	\$	8,250.79
/5	00C_CDOT 602-1	MANHOLE, 5 FT DIAMETER, TYPE A, FRAME AND CLOSED LID (CITY OF CHICAGO)	EACH	2	\$2,500.00	\$	5,000.00
/h	00C_CDOT 565-1	REMOVE EXISTING VALVE AND VAULT	EACH	1	\$9,282.08	\$	9,282.08
//	00C_CDOT - 561-6	TRANSITION SLEEVE, 8"	EACH	3	\$726.25	\$	2,178.75
78 IDOT)	X1200065	WATER MAIN CAP, 8"	EACH	0	\$10,000.00	\$	-
79 IDOT >	X5620030	WATER SERVICE CONNECTION 1-INCH	EACH	20	\$1,334.76	\$	26,695.20
80 IDOT >	X5620035	WATER SERVICE CONNECTION 1.5-INCH	EACH	3	\$2,322.84	\$	6,968.52
81 IDOT)	X5620096	WATER SERVICE LINE 1", (BORED)	LF	198	\$186.41	\$	36,909.18
82 *	****	DUCTILE IRON MJ SLEEVE, 8"	EACH	0	\$2,000.00	\$	-
83 *	****	RESILIENT WEDGE VALVE 8"	EACH	2	\$5,089.14	\$	10,178.28
	00C_CDOT 565-7	WATER SERVICE SHUT OFF BOX REMOVAL AND REPLACEMENT	EACH	23	\$306.25	\$	7,043.75
85 *	****	2" PVC ENCASEMENT	LF	0	\$100.00	\$	-
X5Δ	00C_CDOT _	TRENCH BACKFILL, WATERMAIN	CY	347	\$6.25	\$	2,168.75
86 8102	Z0265C (CONDUIT IN TRENCH, PVC (SCHEDULE 80), 2" DIA.	LN FT	1651	\$28.46	\$	46,987.46
87 8102	Z0300C	TRENCH AND BACKFILL WITH SCREENINGS	LN FT	1651	\$16.91	\$	27,918.41
88 8112	Z0210C (CONDUIT RISER ATTACHED TO POLE, 2"	EACH	3		\$	8,374.29
89 8142	Z0120C	HANDHOLE, ELECTRIC, WITH 24" FRAME AND COVER	EACH	4	\$5,760.30	\$	23,041.20
90 8142	Z0400C	CLEAN EXISTING CITY MANHOLE OR HANDHOLE	EACH	0	\$1,515.15	\$	-
91 8142	Z0500C	DRILL EXISTING ELECTRIC HANDHOLE OR MANHOLE	EACH	0	\$880.43	\$	-
92 8172	Z0220C	ELECTRIC CABLE IN CONDUIT, TRIPLEX, 2-1/C NO. 6, 1-1/C NO. 8 GROUND	LN FT	1801	\$13.97	\$	25,159.97
93 8212	Z0300C I	LUMINAIRE, LED, ACORN, ARTERIAL, RESIDENTIAL	EACH	10	\$1,951.95	\$	19,519.50
94 8212	Z0860C I	LUMINAIRE, LED, COBRA HEAD, RESIDENTIAL	EACH	10	\$1,014.20	\$	10,142.00
95 8212	Z1300C I	LUMINAIRE NODE, INTERNAL	EACH	10	\$832.65	\$	8,326.50
96 8252	7117000	CONTROLLER, STREET LIGHTING, POLE MOUNTED, CONSTANT POWER, 1-PHASE, 120/240V, 60A	EACH	2	\$10,512.08	\$	21,024.16
97 8300	00023C	LIGHT POLE, ALUMINUM, DAVIT, 18 FT. M.H., 8 FT DAVIT ARM	EACH	10	\$1,949.12	\$	19,491.20
98 8362	Z0210C I	LIGHT POLE FOUNDATION, METAL, 10" BOLT CIRCLE, 8 5/8" X 5'	EACH	10	\$4,166.09	\$	41,660.90
99 8512	Z0100C	PAINT EXISTING LIGHT POLE, MAST ARM(S), AND LUMINAIRE(S)	EACH	0	\$2,211.30	\$	-
	Z0100C	REMOVE EXISTING STREET LIGHTING EQUIPMENT	EACH	5	\$2,074.80	\$	10,374.00
		BREAKDOWN CONCRETE FOUNDATION, LIGHT POLE	EACH	5	\$778.05	\$	3,890.25
102 990)		BOLLARD REMOVAL	EACH	0	\$1,050.00	\$	-
		SOIL DISPOSAL ANALYSIS	EACH	1	\$1,890.00	\$	1,890.00
		REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	L SUM	1	\$4,725.00	\$	4,725.00
		REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	L SUM	1	\$525.00	\$	525.00
-		ON-SITE MONITORING OF REGULATED SUBSTANCES	CAL DA	15	\$997.50	\$	14,962.50
	-	NON-SPECIAL WASTE DISPOSAL	CU YD	1529	\$110.42	\$	168,832.18
	71400C	PLUG EXISTING SEWER CATCH BASIN, MANHOLES, WATER VALVES, ROUNDWAYS AND INLETS TO BE	EACH	2	\$5,000.00 \$577.50	\$	1,155.00
	(CLEANED CLEANED	EACH				
		REMOVE EXISTING BRICK PAVERS	SQ FT	186	\$12.50	\$	2,325.00
		BRICK PAVERS	SQ FT	197	\$62.50	\$	12,312.50
112 353		PORTLAND CEMENT CONCRETE BASE COURSE, 4"	SQ YD	22	\$63.00	\$	1,386.00
	ZUTUUCC.	HOUSE DRAIN "PRIVATE DRAIN", EXTRA STRENGTH VITIFIED CLAY PIPE, TYPE 1, 8 INCH	FOOT	0	\$294.20	\$	-
				_			
	*****	HOUSE DRAIN "PRIVATE DRAIN", DUCTILE IRON PIPE, TYPE 1, 6 INCH	FOOT AL FOR 22835/B-	144	\$370.52	\$	53,354.88 2,429,409.72

CHICAGO DEPARTMENT OF TRANSPORTATION WORKS PROGRESS ADMINISTRATION ("WPA") STREET RECONSTRUCTION
LOCATION: W. 56th St. (from South Shields Ave. to Dead End
CDOT PROJECT NO.: B-4-333 PBC PROJECT NO.: 22835
PBC CONTRACT: C1622

		Bids that the PBC considers to be materially unbalanced	wiii be rejected.	Estimated			
Line	Code Number	Description	Unit	Quantity	Unit Price		Cost
1	20100110	TREE REMOVAL (6 TO 15 IN DIAMETER)	UNIT	0.00	\$33.60	\$	-
2	20100210	TREE REMOVAL (OVER 15 IN DIAMETER)	UNIT	0.00	\$40.95	\$	-
3	20200100	EARTH EXCAVATION	CU YD	261.00	\$94.28	\$	24,607.08
4	20101100C	TREE PROTECTION	EACH	1.00	\$1,890.00	\$	1,890.00
5	20101210C	ROOT PRUNNING	FOOT	0.00	\$13.13	\$	-
6	20800150	TRENCH BACKFILL	CU YD	256.00	\$12.50	\$	3,200.00
7	21101615	TOPSOIL FURNISH AND PLACE, 4-INCH	SQ YD	233.00	\$11.77	\$	2,742.41
8	25200110	SODDING, SALT TOLERANT	SQ YD	214.00	\$26.17	\$	5,600.38
9	****	TREE PLANTING, 2-1/2 INCH TO 3-INCH B&B	EACH	10.00	\$890.84	\$	8,908.40
10	251K0100C	SHREDDED HARDWOOD BARK MULCH	SQ YD	20.00	\$24.15	\$	483.00
11	28000510	INLET FILTERS	EACH	2.00	\$303.73	\$	607.46
12	CDOT3110010	SAND CUSHION, VARIABLE DEPTH	CU YD	14.00	\$144.64	\$	2,024.96
13	31101100	SUB-BASE GRANULAR MATERIAL, TYPE B, 6-INCH	CU YD	153.00	\$118.65	\$	18,153.45
14	35300200	PORTLAND CEMENT CONCRETE BASE COURSE, 7-INCH	SQ YD	759.00	\$78.75	\$	59,771.25
15	40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	231.00	\$0.79	\$	182.49
16	40600525	LEVELING BINDER (HAND METHOD), N50	TON	2.00	\$120.75	\$	241.50
17	40600635	LEVELING BINDER (MACHINE METHOD), N50 1-1/2 INCH	TON	137.00	\$120.75	\$	16,542.75
18	40604060	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 2-INCH	TON	182.00	\$113.40	\$	20,638.80
19	42300400	PORTLAND CEMENT CONCRETE DRIVEWAY AND ALLEY PAVEMENTS, 8-INCH	SQ YD	54.00	\$131.25	\$	7,087.50
20	42400200C	PORTLAND CEMENT CONCRETE SIDEWALK, 5-INCH	SQ FT	2247.00	\$12.60	\$	28,312.20
21	42400210C	PORTLAND CEMENT CONCRETE ADA CURB RAMP, 5-INCH	SQ FT	309.00	\$15.75	\$	4,866.75
22	42400410C	PORTLAND CEMENT CONCRETE SIDEWALK, 8-INCH	SQ FT	144.00	\$14.70	\$	2,116.80
23	42400420C	PORTLAND CEMENT CONCRETE ADA CURB RAMP, 8-INCH	SQ FT	0.00	\$18.90	\$	-,
24	42400800C	LINEAR DETECTABLE WARNING TILES (CAST IRON)	SQ FT	48.00	\$73.50	\$	3,528.00
25	44000050C	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	866.00	\$23.26	\$	20,143.16
26	44000100C	PAVEMENT REMOVAL	SQ YD	812.00	\$185.58	\$	150,690.96
27	44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	168.00	\$10.25	\$	1,722.00
28	44000600	SIDEWALK REMOVAL	SQ FT	1779.00	\$2.79	\$	4,963.41
29	442Z0200C	SAW CUTTING PAVEMENT	FOOT	268.00	\$6.25	\$	1,675.00
30	550Z0108C	STORM SEWER, EXTRA STRENGTH VITRIFIED CLAY PIPE, TYPE 2, 8 INCH	FOOT	12.00	\$375.00	\$	4,500.00
31	550Z0112C	STORM SEWER, EXTRA STRENGTH VITRIFIED CLAY PIPE, TYPE 2, 12 INCH	FOOT	181.00	\$430.64	\$	77,945.84
32	550Z0132C	STORM SEWER, DUCTILE IRON PIPE, TYPE 2, 8 INCH	FOOT	14.00	\$491.49	\$	6,880.86
33	550Z0134C	STORM SEWER, DUCTILE IRON PIPE, TYPE 2, 12 INCH	FOOT	25.00	\$569.65	\$	14,241.25
34	550Z0162C	STORM SEWER, REINFORCED CONCRETE PIPE, TYPE 2, 24 INCH	FOOT	0.00	\$371.25	\$	-
35	550Z0164C	STORM SEWER, REINFORCED CONCRETE PIPE, TYPE 2, 30 INCH	FOOT	0.00	\$398.75	\$	-
36	551Z0200C	EXISTING SEWER TO BE REMOVED	FOOT	207.00	\$62.50	\$	12,937.50
37	551Z0400C	SEWER CLEANING AND TELEVISING	FOOT	740.00	\$18.90	\$	13,986.00
38	60200105C	CATCH BASINS, TYPE A, 4-FOOT DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO)	EACH	0.00	\$7,711.19	\$	-
39	602Z0110C	MANHOLES, TYPE A SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO)	EACH	1.00	\$20,412.89	\$	20,412.89
40	602Z0125C	MANHOLES, TYPE C SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO)	EACH	1.00	\$20,412.89	\$	20,412.89
41	60234200C	INLETS, TYPE A, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO)	EACH	0.00	\$4,915.56	\$	
41	00234200C	CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF	LACIT	0.00	φ 4 ,913.30	φ	-
42	****	CATCH BASINS, TTPE A, 3-DIAMETER, TTPE T FRAME, OPEN LID (CITT OF CHICAGO)	EACH	2.00	\$10,922.38	\$	21,844.76
42A	****	CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO)	EACH	0.00	\$11,008.64	\$	-
43	602Z0700C	ADDITIONAL MASONRY	VERT FT	2.00	\$250.00	\$	500.00
44	60250200C	CATCH BASINS TO BE ADJUSTED	EACH	0.00	\$625.00	\$	-
45	60255500C	MANHOLES TO BE ADJUSTED	EACH	2.00	\$625.00	\$	1,250.00
46	IDOT 60500040	REMOVING MANHOLES	EACH	2.00	\$1,875.00	\$	3,750.00
47	60500050C	REMOVING CATCH BASINS	EACH	2.00	\$1,875.00	\$	3,750.00
48	606Z0100C	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-V.12	FOOT	587.00	\$47.25	\$	27,735.75
49	606006050C	CONCRETE CURB, TYPE B	FOOT	103.00	\$36.75	\$	3,785.25
50	670Z0100C	ENGINEER'S FIELD OFFICE	CAL MONTH	6.00	\$2,500.00	\$	15,000.00
51	701Z0300C	TRAFFIC CONTROL COMPLETE	L SUM	1.00	\$8,295.00	\$	8,295.00
52	720Z0300C	CONSTRUCTION SIGN	EACH	2.00	\$514.50	\$	1,029.00
53	724Z0100C	REMOVE AND SALVAGE SIGN PANEL	EACH	0.00	\$68.25	\$	=
54	724Z0110C	REMOVE AND SALVAGE SIGN PANEL AND POST ASSEMBLY	EACH	1.00	\$89.25	\$	89.25
55	729Z0110C	SIGN SUPPORT POST, DIG METHOD	EACH	3.00	\$357.00	\$	1,071.00
56	729Z0120C	SIGN SUPPORT POST, DRILL METHOD	EACH	1.00	\$393.75	\$	393.75
57	78000400	THERMOPLASTIC PAVEMENT MARKING, LINE 6-INCH	FOOT	182.00	\$6.30	\$	1,146.60
58	78000650	THERMOPLASTIC PAVEMENT MARKING, LINE 24-INCH	FOOT	22.00	\$15.49	\$	340.78
59	X2600009	SIGN PANEL, TYPE 1, RETROREFLECTIVE, TYPE A - DOUBLE-SIDED	SQ FT	1.00	\$57.75	\$	57.75
60	X2600010	SIGN PANEL, TYPE 1, RETROREFLECTIVE, TYPE A - SINGLE-SIDED	SQ FT	4.00	\$39.90	\$	159.60
61	999X1000C	PROTECTIVE COAT	SQ YD	442.00	\$1.05	\$	464.10
62	701Z0800C	AGGREGATE FOR TEMPORARY ACCESS	TON	53.00	\$115.01	\$	6,095.53
63	999X0900C	DRILL AND GROUT DOWEL AND TIE BARS	EACH	4.00	\$21.00	\$	84.00
64	****	DRIVEWAY AND ALLEY RETURN PAVEMENT REMOVAL (SPECIAL)	SQ YD	12.00	\$113.17	\$	1,358.04

CHICAGO DEPARTMENT OF TRANSPORTATION WORKS PROGRESS ADMINISTRATION ("WPA") STREET RECONSTRUCTION
LOCATION: W. 56th St. (from South Shields Ave. to Dead End
CDOT PROJECT NO.: B-4-333 PBC PROJECT NO.: 22835
PBC CONTRACT: C1622

		Bids that the PBC considers to be materially unbalanced v	viii be rejected.	Estimated			
Line	Code Number	Description	Unit	Quantity	Unit Price	(Cost
65	IDOT 56100020	DUCTILE IRON WATER MAIN TEE, 8" X 8"	EACH	2.00	\$1,665.00	\$	3,330.00
66	561Z0200C_CDOT SP 561-2	WATERMAIN INSTALLED IN OPEN CUT	FOOT	285.00	\$643.39	\$	183,366.15
67	56105000C_CDOT SP 561-8	WATER VALVES 8"	EACH	2.00	\$13,903.87	\$	27,807.74
68	IDOT 56109408	DUCTILE IRON WATER MAIN FITTINGS 8" 22.5 DEGREE BEND	EACH	2.00	\$1,060.00	\$	2,120.00
69	IDOT 56109420	DUCTILE IRON WATER MAIN FITTINGS 8" 45 DEGREE BEND	EACH	7.00	\$900.00	\$	6,300.00
70	IDOT 56200300	WATER SERVICE LINE 1"	LF	65.00	\$257.47	\$	16,735.55
71	IDOT 56200500	WATER SERVICE LINE 1 1/2"	LF	0.00	\$397.08	\$	-
72	56400500C_CDOT SP 564-3	REMOVE EXISTING FIRE HYDRANT	EACH	1.00	\$1,250.00	\$	1,250.00
73	56400600C_CDOT SP 564-1	HYDRANT INSTALLATION	EACH	1.00	\$14,889.33	\$	14,889.33
74	IDOT 56400700	FIRE HYDRANTS (SPECIAL - FLUSHING HYDRANT)	EACH	0.00	\$8,250.79	\$	-
75	60221100C_CDOT SP 602-1	MANHOLE, 5 FT DIAMETER, TYPE A, FRAME AND CLOSED LID (CITY OF CHICAGO)	EACH	2.00	\$2,500.00	\$	5,000.00
76	565Z0100C_CDOT SP 565-1	REMOVE EXISTING VALVE AND VAULT	EACH	2.00	\$9,282.08	\$	18,564.16
77	561Z0600C_CDOT SP 561-6	TRANSITION SLEEVE, 8"	EACH	1.00	\$726.25	\$	726.25
78	IDOT X1200065	WATER MAIN CAP, 8"	EACH	1.00	\$12,500.00	\$	12,500.00
79	IDOT X5620030	WATER SERVICE CONNECTION 1-INCH	EACH	3.00	\$1,390.21	\$	4,170.63
80	IDOT X5620035	WATER SERVICE CONNECTION 1.5-INCH	EACH	0.00	\$2,323.75	\$	-
81	IDOT X5620096	WATER SERVICE LINE 1", (BORED)	LF	0.00	\$307.73	\$	-
82	****	DUCTILE IRON MJ SLEEVE, 8"	EACH	2.00	\$2,500.00	\$	5,000.00
83	****	RESILIENT WEDGE VALVE 8"	EACH	0.00	\$5,089.15	\$	-
84	Z0700C_CDOT SP 50	WATER SERVICE SHUT OFF BOX REMOVAL AND REPLACEMENT	EACH	3.00	\$306.25	\$	918.75
85	****	2" PVC ENCASEMENT	LF	0.00	\$125.00	\$	-
85A	Z0200C_CDOT SP 20	TRENCH BACKFILL, WATERMAIN	CY	134.00	\$12.50	\$	1,675.00
86	810Z0265C	CONDUIT IN TRENCH, PVC (SCHEDULE 80), 2" DIA.	LN FT	805.00	\$28.46	\$	22,910.30
87	810Z0300C	TRENCH AND BACKFILL WITH SCREENINGS	LN FT	805.00	\$16.91	\$	13,612.55
88	811Z0210C	CONDUIT RISER ATTACHED TO POLE, 2"	EACH	2.00	\$2,791.43	\$	5,582.86
89	814Z0120C	HANDHOLE, ELECTRIC, WITH 24" FRAME AND COVER	EACH	0.00	\$5,760.30	\$	-
90	814Z0400C	CLEAN EXISTING CITY MANHOLE OR HANDHOLE	EACH	3.00	\$1,515.15	\$	4,545.45
91	814Z0500C	DRILL EXISTING ELECTRIC HANDHOLE OR MANHOLE	EACH	3.00	\$880.43	\$	2,641.29
92	817Z0220C	ELECTRIC CABLE IN CONDUIT, TRIPLEX, 2-1/C NO. 6, 1-1/C NO. 8 GROUND	LN FT	1129.00	\$13.97	\$	15,772.13
93	821Z0300C	LUMINAIRE, LED, ACORN, ARTERIAL, RESIDENTIAL	EACH	6.00	\$1,951.95	\$	11,711.70
94	821Z0860C	LUMINAIRE, LED, COBRA HEAD, RESIDENTIAL	EACH	6.00	\$1,014.20	\$	6,085.20
95	821Z1300C	LUMINAIRE NODE, INTERNAL	EACH	6.00	\$832.65	\$	4,995.90
96	825Z0200C	CONTROLLER, STREET LIGHTING, POLE MOUNTED, CONSTANT POWER, 1-PHASE, 120/240V, 60A	EACH	0.00	\$10,512.08	\$	-
97	83000023C	LIGHT POLE, ALUMINUM, DAVIT, 18 FT. M.H., 8 FT DAVIT ARM	EACH	6.00	\$1,949.12	\$	11,694.72
98	836Z0210C	LIGHT POLE FOUNDATION, METAL, 10" BOLT CIRCLE, 8 5/8" X 5'	EACH	6.00	\$4,166.09	\$	24,996.54
99	851Z0100C	PAINT EXISTING LIGHT POLE, MAST ARM(S), AND LUMINAIRE(S)	EACH	1.00	\$2,211.30	\$	2,211.30
100	895Z0100C	REMOVE EXISTING STREET LIGHTING EQUIPMENT	EACH	3.00	\$2,074.80	\$	6,224.40
101	895Z1100C	BREAKDOWN CONCRETE FOUNDATION, LIGHT POLE	EACH	3.00	\$778.05	\$	2,334.15
102	990X0410C	BOLLARD REMOVAL	EACH	2.00	\$1,050.00	\$	2,100.00
103	66900530	SOIL DISPOSAL ANALYSIS	EACH	1.00	\$1,890.00	\$	1,890.00
104	66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	L SUM	1.00	\$4,725.00	\$	4,725.00
105	66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	L SUM	1.00	\$525.00	\$	525.00
106	66901006	ON-SITE MONITORING OF REGULATED SUBSTANCES	CAL DA	15.00	\$997.50	\$	14,962.50
107	66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	912.00	\$110.16	\$	100,465.92
108	599Z3900C	PLUG EXISTING SEWER	EACH	2.00	\$3,125.00	\$	6,250.00
109	699Z1400C	CATCH BASIN, MANHOLES, WATER VALVES, ROUNDWAYS AND INLETS TO BE CLEANED	EACH	0.00	\$577.50	\$	-
110	X0327989	REMOVE EXISTING BRICK PAVERS	SQ FT	0.00	\$125.00	\$	-
111	X0540000	BRICK PAVERS	SQ FT	0.00	\$125.00	\$	-
112	35300060	PORTLAND CEMENT CONCRETE BASE COURSE, 4"	SQ YD	0.00	\$63.00	\$	-
		HOUSE DRAIN "PRIVATE DRAIN", EXTRA STRENGTH VITIFIED CLAY PIPE, TYPE			0004.00	١	
113	550Z0100C	1.6 INCH	FOOT	0.00	\$294.20	\$	-
	550Z0100C	· · · · · · · · · · · · · · · · · · ·	FOOT FOOT TOTAL FOR 228	29.00	\$353.62	\$	10,254.98 1,241,062.55

SCHEDULE OF PRICES

CHICAGO DEPARTMENT OF TRANSPORTATION WORKS PROGRESS ADMINISTRATION ("WPA") STREET RECONSTRUCTION
LOCATION: S. Hoyne Ave. (from W. 63rd St. to W. 62nd St.)
CDOT PROJECT NO.: B-4-346 PBC PROJECT NO.: 22835
PBC CONTRACT: C1622

1	Line	Code Number	Description	Unit	Estimated Quantity	Unit Price	Cost
2 2009020 FIRST ERRORANICION IN CONTROL DE C							
3 20000100 ISSUE INCOMPLICATION OF A 1001 IN 15000 ISSUE INSPICE THE PROFITCION OF TRUMBURG FOOT OF \$13.13 ISSUE INSPICE THE PROFITCION OF TRUMBURG FOOT OF \$13.13 ISSUE INSPICE THE PROFITCION OF TRUMBURG FOOT OF \$13.13 ISSUE INSPICE THE PROFITCION OF TRUMBURG FOOT OF \$13.13 ISSUE INSPICE THE PROFITCION OF TRUMBURG FOOT OF TRUMB					_	·	
4 22901900 TREE PROTECTION FACILITY \$1,81820.00 \$1,8280.00			,				· ·
2	-					-	
6 2009192 THEMPORE PROPERLY COLVED 150 52,281 5 1508000							
7 210165 10790L PURISH AND PLACE -RACH \$0.070 \$12.0 \$12.0 \$1.0					-		· ·
6 250011 SDEPMS_SALTTOLERAYT SO YO 1973 \$12.1 \$1 154,845 11 254,951 10 2							· ·
Fig. 10							
10 28/00/00C NUTFIT FIRST NUTFIELD PROPRIETOR DARK MILLOH \$9 \$11.818 \$ \$7.238							·
11		251K0100C				·	
12 COCTSTICTOR SAND CLERION, ADMARITE PEPTH CHI SANCH CHI							· ·
131 31101103						·	
14			·				
15 4000220 STUMBNOUS MATERIAS TRANSCOAT]						·	
19			· ·				
19			` '				'
18							· ·
PORTLAND CEMBRY CONCRETE DRIVEWAY AND ALLEY PAVENIENTS, 8- SO YO			, , , , , , , , , , , , , , , , , , , ,			·	· ·
10	10		, , ,	1011	220	ψ113. 4 0	Ψ 25,020.40
20	19	42300400		SO YD	147	\$131.25	\$ 19,293.75
21 42400210C ORTHAND CENEMIC CONCRETE ADA CURB RAME, SANCH SO FT 309 315.75 S 5.817.05	20	42400200C				¢12.60	¢ 05.734.80
22			·			·	· ·
23							
24 42400000C INFARD DETECTABLE EVARRING TILES (CAST ROM) SO PT 72 \$73.50 \$ \$2,920.00 26 4400000C PAVEMBERT REMOVAL SO YO 0 \$22.26 \$ 31,3240.12 27 4400050C PAVEMBERT REMOVAL SO YO 1609 \$194.08 \$ 313,240.12 28 4400050C SIDEWALK REMOVAL \$0.07 279 \$190.77 \$2.78 \$ \$10.52 \$ \$10.53 \$ \$2.945.00 \$ \$10.53 \$ \$2.945.00 \$ \$ \$2.945.00 \$ \$ \$2.945.00 \$ \$10.53 \$ \$2.945.00 \$ \$10.53 \$60.00 \$ \$30.00 \$ \$ \$40.00 \$30.00 \$ \$ \$40.00 \$30.00 \$ \$ \$40.00 \$30.00 \$ \$ \$40.00 \$30.00 \$ \$ \$30.00 \$ \$30.00 \$ \$30.00 \$ \$30.00 \$ \$30.00 \$ \$30.00 \$,
26							· ·
26							,
27							'
28						·	
442202000 SAW CUITING PAVEMENT							
30 59020190C STORM SEWER, EXTRA STRENGTH VITIFIED CLAY PIPE, TYPE 2, 8 INCH FOOT 0 \$300.00 S							·
SECOND SUPERATOR SUPERATE STRENGTH VITRIFIED CLAY PIPE, TYPE 2, 12 INCH	29	442Z0Z00C	SAW CUTTING PAVEMENT	FOOT	100	\$5.00	\$ 540.00
31	30	550Z0108C	STORM SEWER, EXTRA STRENGTH VITRIFIED CLAY PIPE, TYPE 2, 8 INCH	FOOT	_	\$300.00	\$ -
32				FOOT	0		
32	31	550Z0112C	STORM SEWER, EXTRA STRENGTH VITRIFIED CLAY PIPE, TYPE 2, 12 INCH	FOOT	_	\$335.00	\$ -
33 55020134C STORM SEWER, DUCTILE IRON PIPE, TYPE 2, 12 INCH FOOT 236 \$470.63 \$ 111,086.86 34 55020162C STORM SEWER, REINFORCED CONCRETE PIPE, TYPE 2, 24 INCH FOOT 700 70		550704000	OTORN OFWER BUSTUE IRON BURE TYPE O GUIGU		_	A 400 00	
34	-					· ·	
35 55020164C STORM SEWER REINFORCED CONCRETE PIPE, TYPE 2, 30 INCH FOOT 282 \$397.78 \$112,173.98 36 55120200C EXISTING SEWERT OB REIMOVED FOOT 270 270 270 270 37 55120400C EXISTING SEWERT OB REIMOVED FOOT 1572 \$18.90 \$2.97,10.80 38 60200105C CATCH BASINS, TYPE A, 4-FOOT DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) EACH 2 \$7.711.19 \$15,422.38 39 60220110C MANIFOLES, TYPE A SINGLE-DROP, 3-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) EACH 1 \$20,412.89 \$20,412.89 40 60220126C LID (CITY OF CHICAGO) EACH 1 \$20,412.89 \$20,412.89 41 60224020C INLETS, TYPE A, 3-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) EACH 1 \$4,915.57 \$4,915.57 42 ***** CATCH BASINS, TYPE A, 3-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) EACH 2 \$11,008.63 \$22,017.26 42A ***** CATCH BASINS, TYPE A, 3-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) EACH 1 \$11,006.01 \$11,006.01 43 60220700C ADDITIONAL MASONRY VERT FT 2 \$250.00 \$500.00 44 60225500C ADDITIONAL MASONRY VERT FT 2 \$250.00 \$500.00 45 60255500C ADDITIONAL MASONRY VERT FT 2 \$250.00 \$500.00 46 IDOT 60000040 REMOVING MANHOLES EACH 0 \$8625.00 \$1,875.00 47 60000000C REMOVING MANHOLES EACH 1 \$1,875.00 \$1,875.00 48 60020000C CATCH BASINS TO BE ADJUSTED EACH 1 \$1,875.00 \$1,875.00 49 60000000C REMOVING CATCH BASINS TO BE ADJUSTED EACH 1 \$1,875.00 \$1,006.01 50 67020100C EMONITAR MANHOLES EACH 1 \$1,875.00 \$1,006.01 51 7012000C COMPRETE CURB FYPE B FPOT 1582 \$47.25 \$65.299.50 53 72420100C EMONITAR MANHOLES EACH 1 \$1,875.00 \$1,000.00 51 7012000C COMPRETE CURB FYPE B FPOT 1580 \$36.75 \$5.230.00 53 72420100C EMONITAR MANHOLES EACH 1 \$89.25 \$7.230.00 54 7012000C COMPRETE CURB FYPE B FYPE B FPOT 1580 \$36.75 \$5.230.00 55 7220010C COMPRETE CURB FYPE B FYPE B FROO						·	
86						·	
37 551Z0400C SEWER CLEANING AND TELEVISING FOOT 1572 \$18.90 \$ 29,710.80							
38 6020105C CATCH BASINS, TYPE A, 4-FOOT DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO) EACH 2 \$7.711.19 \$ 15.422.38	-						
39 6020110C MANHOLES, TYPE A SINGLE-DROP, 3*-DIAMETER, TYPE 1 FRAME, CLOSED EACH 1 \$20,412.89 \$ 20,4	37	551Z0400C		FOOT	15/2	\$18.90	\$ 29,710.80
MANHOLES, TYPE A SINGLE-DROP, 3-DIAMETER, TYPE 1 FRAME, CLOSED EACH 1 \$20,412.89 \$ 2	38	60200105C		E4011		\$7,711.19	\$ 15,422.38
MANHOLES, TYPE C SINGLE-DROP, 3'-DIAMETER, TYPE 1 FRAME, CLOSED EACH 1 \$20,412.89 \$ 2,0412.89 \$,	EACH	2	. ,	
MANHOLES, TYPE C SINGLE-DROP, 3-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO) EACH 1 \$4,915.57 \$ 4,915.57	39	602Z0110C			,	\$20,412.89	\$ 20,412.89
40 00.22012/SU LID (CITY OF CHICAGO) EACH 0 \$20,412.99 \$ -				EACH	1	, ,	,
LID (CITY OF CHICAGO)	40	602Z0125C			_	\$20.412.89	-
CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, OPEN LID (CITY OF CHICAGO)			,		_	·	
42A	41	60234200C		EACH	1	\$4,915.57	\$ 4,915.57
CATCH BASINS, TYPE A, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID (CITY OF CHICAGO)	42	****			_	\$11.008.63	\$ 22.017.26
A-ZA			·	EACH	2	***,**********	,
CHICAGO	42A	****	· · · · · · · · · · · · · · · · · · ·			\$11.006.01	\$ 11.006.01
44 60250200C CATCH BASINS TO BE ADJUSTED EACH 0 \$625.00 \$ - 45 60255500C MANHOLES TO BE ADJUSTED EACH 3 \$625.00 \$ 1,875.00 46 IDOT 60500040 REMOVING MANHOLES EACH 0 \$1,875.00 \$ - 47 60500050C REMOVING CATCH BASINS EACH 1 \$1,875.00 \$ 1,875.00 48 60620100C COMBINATION CONCRETE CURB AND GUTTER, TYPE B-V.12 FOOT 1382 \$47.25 \$ 65,299.50 49 606006050C CONCRETE CURB, TYPE B FOOT 156 \$36.75 \$ 5,733.00 50 67020100C EMGINEER'S FIELD OFFICE CAL MONTH 6 \$2,500.00 \$ 15,000.00 51 70120300C TRAFFIC CONTROL COMPLETE L SUM 1 \$10,080.00 \$ 1,080.00 \$ 1,080.00 \$ 1,080.00 \$ 1,080.00 \$ 1,080.00 \$ 1,080.00 \$ 1,080.00			,		•		·
45 60255500C MANHOLES TO BE ADJUSTED EACH 3 \$625.00 \$ 1,875.00 \$ 46 IDOT 60500040 REMOVING MANHOLES EACH 0 \$1,875.00 \$ -							·
46 IDOT 60500040 REMOVING MANHOLES EACH 0 \$1,875.00 \$ - 47 60500050C REMOVING CATCH BASINS EACH 1 \$1,875.00 \$ 1,875.00 48 606Z0100C COMBINATION CONCRETE CURB AND GUTTER, TYPE B-V.12 FOOT 1382 \$47.25 \$ 65,299.50 49 666006050C CONCRETE CURB, TYPE B FOOT 156 \$36.75 \$ 5,733.00 50 67020100C ENGINEER'S FIELD OFFICE CAL MONTH 6 \$2,500.00 \$ 15,000.00 51 70120300C TRAFFIC CONTROL COMPLETE L SUM 1 \$10,080.00 \$ 10,080.00 52 72020300C CONSTRUCTION SIGN EACH 2 \$\$14.50 \$ 1,029.00 53 724Z0100C REMOVE AND SALVAGE SIGN PANEL EACH 4 \$68.25 \$ 273.00 54 724Z0110C REMOVE AND SALVAGE SIGN PANEL AND POST ASSEMBLY EACH 1 \$89.25 \$ 89.25 55							· ·
47 60500050C REMOVING CATCH BASINS EACH 1 \$1,875.00 \$ 1,875.00 48 606Z0100C COMBINATION CONCRETE CURB AND GUTTER, TYPE B.V.12 FOOT 1382 \$47.25 \$ 65,299.50 49 606006050C CONCRETE CURB, TYPE B FOOT 156 \$36.75 \$ 5,733.00 50 670Z0100C ENGINEER'S FIELD OFFICE CAL MONTH 6 \$2,500.00 \$ 15,000.00 51 701Z0300C TRAFFIC CONTROL COMPLETE L SUM 1 \$10,080.00 \$ 10,080.00						·	'
48 606Z0100C COMBINATION CONCRETE CURB AND GUTTER, TYPE B-V.12 FOOT 1382 \$47.25 \$ 65,299.50 49 606006050C CONCRETE CURB, TYPE B FOOT 156 \$36.75 \$ 5,733.00 50 670Z0100C ENGINEER'S FIELD OFFICE CAL MONTH 6 \$2,500.00 \$ 15,000.00 51 701Z0300C TRAFFIC CONTROL COMPLETE L SUM 1 \$10,080.00 \$ 10,080.00 52 720Z0300C CONSTRUCTION SIGN EACH 2 \$514.50 \$ 1,029.00 53 724Z0100C REMOVE AND SALVAGE SIGN PANEL EACH 4 \$68.25 \$ 273.00 54 724Z0110C REMOVE AND SALVAGE SIGN PANEL AND POST ASSEMBLY EACH 1 \$89.25 \$ 89.25 55 729Z0110C SIGN SUPPORT POST, DIG METHOD EACH 5 \$357.00 \$ 1,785.00 56 729Z0120C SIGN SUPPORT POST, DRILL METHOD EACH 0 \$393.75 \$ - 57 78000400 THERMOPLASTIC PAVEMENT MARKING, LINE 6-INCH FOOT 58.96							'
49 606006050C CONCRETE CURB, TYPE B FOOT 156 \$36.75 \$ 5,733.00 50 670Z0100C ENGINEER'S FIELD OFFICE CAL MONTH 6 \$2,500.00 \$ 15,000.00 51 701Z0300C TRAFFIC CONTROL COMPLETE L SUM 1 \$10,080.00 \$ 10,080.00 52 720Z0300C CONSTRUCTION SIGN EACH 2 \$514.50 \$ 1,029.00 53 724Z0100C REMOVE AND SALVAGE SIGN PANEL EACH 4 \$68.25 \$ 273.00 54 724Z0110C REMOVE AND SALVAGE SIGN PANEL AND POST ASSEMBLY EACH 1 \$89.25 \$ 89.25 55 729Z0110C SIGN SUPPORT POST, DIG METHOD EACH 1 \$89.25 \$ 89.25 56 729Z0120C SIGN SUPPORT POST, DRILL METHOD EACH 0 \$3357.00 \$ 1,785.00 57 78000400 THERMOPLASTIC PAVEMENT MARKING, LINE 6-INCH FOOT 58.96 \$6.30 \$ 371.45 58 78000650 THERMOPLASTIC PAVEMENT MARKING, LINE 24-INCH FOOT 58 \$15					•		
50 670Z0100C ENGINEER'S FIELD OFFICE CAL MONTH 6 \$2,500.00 \$ 15,000.00 51 701Z0300C TRAFFIC CONTROL COMPLETE L SUM 1 \$10,080.00 \$ 10,080.00 52 720Z0300C CONSTRUCTION SIGN EACH 2 \$514.50 \$ 1,029.00 53 724Z0100C REMOVE AND SALVAGE SIGN PANEL EACH 4 \$68.25 \$ 273.00 54 724Z0110C REMOVE AND SALVAGE SIGN PANEL AND POST ASSEMBLY EACH 1 \$89.25 \$ 89.25 55 729Z0110C SIGN SUPPORT POST, DIG METHOD EACH 5 \$357.00 \$ 1,785.00 56 729Z0120C SIGN SUPPORT POST, DRILL METHOD EACH 0 \$393.75 \$ - 57 78000400 THERMOPLASTIC PAVEMENT MARKING, LINE 6-INCH FOOT 58.96 \$6.30 \$ 371.45 58 78000650 THERMOPLASTIC PAVEMENT MARKING, LINE 24-INCH FOOT 58 \$15.49 \$ 898.42 <tr< td=""><td></td><td></td><td>·</td><td></td><td></td><td>·</td><td>·</td></tr<>			·			·	·
51 701Z0300C TRAFFIC CONTROL COMPLETE L SUM 1 \$10,080.00 \$ 10,080.00 52 720Z0300C CONSTRUCTION SIGN EACH 2 \$514.50 \$ 1,029.00 53 724Z0100C REMOVE AND SALVAGE SIGN PANEL EACH 4 \$68.25 \$ 273.00 54 724Z0110C REMOVE AND SALVAGE SIGN PANEL AND POST ASSEMBLY EACH 1 \$89.25 \$ 89.25 55 729Z0110C SIGN SUPPORT POST, DIG METHOD EACH 5 \$357.00 \$ 1,785.00 56 729Z0120C SIGN SUPPORT POST, DRILL METHOD EACH 0 \$393.75 \$ - 57 78000400 THERMOPLASTIC PAVEMENT MARKING, LINE 6-INCH FOOT 58.96 \$6.30 \$ 371.45 58 78000650 THERMOPLASTIC PAVEMENT MARKING, LINE 24-INCH FOOT 58 \$15.49 \$ 898.42 59 X2600009 SIGN PANEL, TYPE 1, RETROREFLECTIVE, TYPE A - DOUBLE-SIDED SQ FT 4 \$57.75 \$ 231.0			·			·	
52 720Z0300C CONSTRUCTION SIGN EACH 2 \$514.50 \$ 1,029.00	-						
53 724Z0100C REMOVE AND SALVAGE SIGN PANEL EACH 4 \$68.25 \$ 273.00 54 724Z0110C REMOVE AND SALVAGE SIGN PANEL AND POST ASSEMBLY EACH 1 \$89.25 \$ 89.25 55 729Z0110C SIGN SUPPORT POST, DIG METHOD EACH 5 \$357.00 \$ 1,785.00 56 729Z0120C SIGN SUPPORT POST, DRILL METHOD EACH 0 \$393.75 \$ - 57 78000400 THERMOPLASTIC PAVEMENT MARKING, LINE 6-INCH FOOT 58.96 \$6.30 \$ 371.45 58 78000650 THERMOPLASTIC PAVEMENT MARKING, LINE 24-INCH FOOT 58 \$15.49 \$ 898.42 59 X2600009 SIGN PANEL, TYPE 1, RETROREFLECTIVE, TYPE A - DOUBLE-SIDED SQ FT 4 \$57.75 \$ 231.00 60 X2600010 SIGN PANEL, TYPE 1, RETROREFLECTIVE, TYPE A - SINGLE-SIDED SQ FT 6 \$39.90 \$ 239.40 61 999X1000C PROTECTIVE COAT SQ YD 1262 \$1.05 \$ 1,325.10 62 701Z0800C AGGREGATE FOR TEMPORARY ACCESS					·		
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60 X2600010 SIGN PANEL, TYPE 1, RETROREFLECTIVE, TYPE A - SINGLE-SIDED SQ FT 6 \$39.90 \$ 239.40 61 999X1000C PROTECTIVE COAT SQ YD 1262 \$1.05 \$ 1,325.10 62 701Z0800C AGGREGATE FOR TEMPORARY ACCESS TON 81 \$111.74 \$ 9,050.94 63 999X0900C DRILL AND GROUT DOWEL AND TIE BARS EACH 4 \$21.00 \$ 84.00		78000650	THERMOPLASTIC PAVEMENT MARKING, LINE 24-INCH		58	\$15.49	\$ 898.42
61 999X1000C PROTECTIVE COAT SQ YD 1262 \$1.05 \$ 1,325.10 62 701Z0800C AGGREGATE FOR TEMPORARY ACCESS TON 81 \$111.74 \$ 9,050.94 63 999X0900C DRILL AND GROUT DOWEL AND TIE BARS EACH 4 \$21.00 \$ 84.00	59	X2600009	SIGN PANEL, TYPE 1, RETROREFLECTIVE, TYPE A - DOUBLE-SIDED	SQ FT	4	\$57.75	\$ 231.00
62 701Z0800C AGGREGATE FOR TEMPORARY ACCESS TON 81 \$111.74 \$ 9,050.94 63 999X0900C DRILL AND GROUT DOWEL AND TIE BARS EACH 4 \$21.00 \$ 84.00	60	X2600010	SIGN PANEL, TYPE 1, RETROREFLECTIVE, TYPE A - SINGLE-SIDED	SQ FT	-	\$39.90	\$ 239.40
63 999X0900C DRILL AND GROUT DOWEL AND TIE BARS EACH 4 \$21.00 \$ 84.00	61	999X1000C	PROTECTIVE COAT	SQ YD	1262	\$1.05	\$ 1,325.10
	62	701Z0800C	AGGREGATE FOR TEMPORARY ACCESS		81	\$111.74	\$ 9,050.94
64 ***** DRIVEWAY AND ALLEY RETURN PAVEMENT REMOVAL (SPECIAL) SQ YD 89 \$111.30 \$ 9.905.70	63	999X0900C	DRILL AND GROUT DOWEL AND TIE BARS			\$21.00	\$ 84.00
	64	****	DRIVEWAY AND ALLEY RETURN PAVEMENT REMOVAL (SPECIAL)	SQ YD	89	\$111.30	\$ 9,905.70

SCHEDULE OF PRICES

CHICAGO DEPARTMENT OF TRANSPORTATION WORKS PROGRESS ADMINISTRATION ("WPA") STREET RECONSTRUCTION
LOCATION: S. Hoyne Ave. (from W. 63rd St. to W. 62nd St.)
CDOT PROJECT NO.: B-4-346 PBC PROJECT NO.: 22835
PBC CONTRACT: C1622

Line	Code Number	Description	Unit	Estimated Quantity	Unit Price	Cost
65	IDOT 56100020	DUCTILE IRON WATER MAIN TEE, 8" X 8"	EACH	1	\$1,665.00	\$ 1,665.00
66	561Z0200C_CDOT SP 561-2	WATERMAIN INSTALLED IN OPEN CUT	FOOT	679	\$511.91	\$ 347,586.89
67	56105000C_CDOT SP 561-8	WATER VALVES 8"	EACH	1	\$13,923.56	\$ 13,923.56
68	IDOT 56109408	DUCTILE IRON WATER MAIN FITTINGS 8" 22.5 DEGREE BEND	EACH	0	\$1,060.00	\$ -
69		DUCTILE IRON WATER MAIN FITTINGS 8" 45 DEGREE BEND	EACH	6	\$900.00	\$ 5,400.00
70	IDOT 56200300	WATER SERVICE LINE 1"	LF	450	\$230.40	\$ 103,680.00
71	IDOT 56200500	WATER SERVICE LINE 1 1/2"	LF	0	\$397.08	\$ -
72	56400500C_CDOT SP 564-3	REMOVE EXISTING FIRE HYDRANT	EACH	1	\$1,250.00	\$ 1,250.00
73	56400600C_CDOT SP 564-1	HYDRANT INSTALLATION	EACH	1	\$14,889.33	\$ 14,889.33
74	IDOT 56400700	FIRE HYDRANTS (SPECIAL - FLUSHING HYDRANT)	EACH	1	\$8,250.79	\$ 8,250.79
75	60221100C_CDOT SP 602-1	MANHOLE, 5 FT DIAMETER, TYPE A, FRAME AND CLOSED LID (CITY OF CHICAGO)	EACH	1	\$2,500.00	\$ 2,500.00
76	565Z0100C_CDOT SP 565-1	REMOVE EXISTING VALVE AND VAULT	EACH	1	\$9,282.08	\$ 9,282.08
77	561Z0600C_CDOT SP 561-6	TRANSITION SLEEVE, 8"	EACH	2	\$726.25	\$ 1,452.50
78	IDOT X1200065	WATER MAIN CAP, 8"	EACH	0	\$12,500.00	\$ -
79	IDOT X5620030	WATER SERVICE CONNECTION 1-INCH	EACH	19	\$1,390.21	\$ 26,413.99
80	IDOT X5620035	WATER SERVICE CONNECTION 1.5-INCH	EACH	0	\$2,323.75	\$ -
81	IDOT X5620096	WATER SERVICE LINE 1", (BORED)	LF	48	\$307.72	\$ 14,770.56
82	****	DUCTILE IRON MJ SLEEVE, 8"	EACH	0	\$2,500.00	\$ -
83	****	RESILIENT WEDGE VALVE 8"	EACH	1	\$5,089.14	\$ 5,089.14
84	565Z0700C_CDOT SP 565-7	WATER SERVICE SHUT OFF BOX REMOVAL AND REPLACEMENT	EACH	19	\$306.25	\$ 5,818.75
85	****	2" PVC ENCASEMENT	LF	69	\$18.75	\$ 1,293.75
85A	208Z0200C_CDOT SP 208-2	TRENCH BACKFILL, WATERMAIN	CY	352	\$6.25	\$ 2,200.00
86	810Z0265C	CONDUIT IN TRENCH, PVC (SCHEDULE 80), 2" DIA.	LN FT	1262	\$28.46	\$ 35,916.52
87	810Z0300C	TRENCH AND BACKFILL WITH SCREENINGS	LN FT	1262	\$16.91	\$ 21,340.42
88	811Z0210C	CONDUIT RISER ATTACHED TO POLE, 2"	EACH	1	\$2,791.43	\$ 2,791.43
89	814Z0120C	HANDHOLE, ELECTRIC, WITH 24" FRAME AND COVER	EACH	1	\$5,760.30	\$ 5,760.30
90	814Z0400C	CLEAN EXISTING CITY MANHOLE OR HANDHOLE	EACH	1	\$1,515.15	\$ 1,515.15
91	814Z0500C	DRILL EXISTING ELECTRIC HANDHOLE OR MANHOLE	EACH	1	\$880.43	\$ 880.43
92	817Z0220C	ELECTRIC CABLE IN CONDUIT, TRIPLEX, 2-1/C NO. 6, 1-1/C NO. 8 GROUND	LN FT	1397	\$13.97	\$ 19,516.09
93	821Z0300C	LUMINAIRE, LED, ACORN, ARTERIAL, RESIDENTIAL	EACH	8	\$1,951.95	\$ 15,615.60
94	821Z0860C	LUMINAIRE, LED, COBRA HEAD, RESIDENTIAL	EACH	8	\$1,014.20	\$ 8,113.60
95	821Z1300C	LUMINAIRE NODE, INTERNAL	EACH	8	\$832.65	\$ 6,661.20
96	825Z0200C	CONTROLLER, STREET LIGHTING, POLE MOUNTED, CONSTANT POWER, 1-PHASE, 120/240V, 60A	EACH	0	\$10,512.08	\$ -
97	83000023C	LIGHT POLE, ALUMINUM, DAVIT, 18 FT. M.H., 8 FT DAVIT ARM	EACH	8	\$1,949.12	\$ 15,592.96
98	836Z0210C	LIGHT POLE FOUNDATION, METAL, 10" BOLT CIRCLE, 8 5/8" X 5'	EACH	8	\$4,166.09	\$ 33,328.72
99	851Z0100C	PAINT EXISTING LIGHT POLE, MAST ARM(S), AND LUMINAIRE(S)	EACH	0	\$2,211.30	\$ -
100	895Z0100C	REMOVE EXISTING STREET LIGHTING EQUIPMENT	EACH	6	\$2,074.80	\$ 12,448.80
101	895Z1100C	BREAKDOWN CONCRETE FOUNDATION, LIGHT POLE	EACH	6	\$778.05	\$ 4,668.30
102	990X0410C	BOLLARD REMOVAL	EACH	16	\$1,050.00	\$ 16,800.00
103	66900530	SOIL DISPOSAL ANALYSIS	EACH	1	\$1,890.00	\$ 1,890.00
104	66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	L SUM	1	\$4,725.00	\$ 4,725.00
105	66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	L SUM	1	\$525.00	\$ 525.00
106	66901006	ON-SITE MONITORING OF REGULATED SUBSTANCES	CAL DA	15	\$997.50	\$ 14,962.50
107	66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	2127	\$110.18	\$ 234,352.86
108	599Z3900C	PLUG EXISTING SEWER	EACH	0	\$6,250.00	\$ -
109	699Z1400C	CATCH BASIN, MANHOLES, WATER VALVES, ROUNDWAYS AND INLETS TO BE CLEANED	EACH	3	\$577.50	\$ 1,732.50
110	X0327989	REMOVE EXISTING BRICK PAVERS	SQ FT	0	\$125.00	\$ -
111	X0540000	BRICK PAVERS	SQ FT	0	\$125.00	\$ -
112	35300060	PORTLAND CEMENT CONCRETE BASE COURSE, 4"	SQ YD	0	\$63.00	\$ -
113	550Z0100C	HOUSE DRAIN "PRIVATE DRAIN", EXTRA STRENGTH VITIFIED CLAY PIPE, TYPE 1, 6 INCH	FOOT	88	\$294.20	\$ 25,889.60
114	*****	HOUSE DRAIN "PRIVATE DRAIN", DUCTILE IRON PIPE, TYPE 1, 6 INCH	FOOT	114	\$347.28	\$ 39,589.92
115			TAL FOR 22835/B-4			

E. ADDITIONAL ALLOWANCE SCHEDULES

This Project includes the following additional allowance schedules:

1. Brick Paver Allowance for N. Mason Avenue in the amount of \$5,000

All Work shall be approved in writing by the Commission Representative prior to proceeding.

All unused portions of the allowance funds must be returned to the Commission.

F. ALTERNATES

{INTENTIONALLY OMMITTED}

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G. ACCEPTANCE OF THE BID IN WITNESS WHEREOF, the parties hereto have caused this instrument to be executed in two (2) original counterparts the day of May, in the year 2025. (Board Date) PUBLIC BUILDING COMMISSION OF CHICAGO Mary Pat Witry, Secretary Mayor Brandon Johnson, Chairman **CONTRACTING PARTY** 6436 W. Higgins Ave., Chicago, IL 60656 Pan-Oceanic Engineering Co., Inc. Address Contractor Name IF A CORPORATION: Gulzar Singh Name: President Title: Signature: Jasdeep Singh ATTEST BY: Secretary IF A PARTNERSHIP: Partner (Signature) Address Partner (Signature) Address Partner (Signature) Address IF A SOLE PROPRIETORSHIP: Address Signature **NOTARY PUBLIC** State of ____ County of _____ Subscribed and sworn to before me on this ______ day of _____, 20____. _(SEAL) Notary Public Signature Commission Expires: _____ APPROVED AS TO FORM AND LEGALITY anne L. Fredd __ Date: __ Neal & Leroy, LLC

٧. **BID SUPPORT DOCUMENTS**

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 bids and awarding the contract. A contract in the amount of the Total Base Bid (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 an Award Criteria Figure Formula for both Total Base Bid and Total Base Bid with Alternate Scenario(s) and transfer the final Award Criteria Figure - Line 15 (of chart below) to the space provided on the itemized BID FORM. Failure to complete the formula may be cause for rejection of the Bidder's BID. 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.	GRAND TOTAL BASE BID (Refer to Line 14 of BID FORM), in figures	7,164,497.	98-
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)	0.70 \$ 200,60S.	- (
Line 3.	Multiply Line 2 by Line 1 by 0.04	\$ 200,605.	94
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)	_0.70 \$ 150 454.	
Line 5.	Multiply Line 4 by Line 1 by 0.03	\$ 150,454.	46
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)	\$ 50,151.	49
Line 7.	Multiply Line 6 by Line 1 by 0.01	\$ 50,151.	
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)	0	
Line 9.	Multiply Line 8 by Line 1 by 0.04		

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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)	0.15
Line 11.	Multiply Line 10 by Line 1 by 0.03	\$ 32,240.24
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)	0.15
Line 13.	Multiply Line 12 by Line 1 by 0.01	\$ 10,746. 75 \$ 444,198.87
Line 14.	Summation of Lines 3, 5, 7, 9, 11, and 13	5 444, 198. 87
Line 15.	Subtract Line 14 from Line 1 (= "Award Criteria Figure")	\$ 6,720, 299. 11
	Award Criteria Figure (Insert Line 15 of Award Criteria Formula): \$	0,720,299.11

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 "Bid 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 Section II, A.6 above.

"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 Bid 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:

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

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

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:

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 for the first pay requests 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.
- e. 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.

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PROJECT NAME: Chicago Department of Transporation Works Progress Administration

("WPA") Street Reconstruction

LOCATION: N. Mason Ave./ W. 56th St. / S. Hoyne Ave.

CONTRACT NO: C1622 PROJECT NO(S): 22835

AWARD CRITERA FIGURE FORMULA

		FORMULA
Line 1. (Based on Grand Total Base Bid)		\$7,164,497.98
Line 2. Minority Journeyman (Maximum figure 0.70)		\$7,104,497.90 0.70
Line 3. Multiply Line 2 by Line 1 by 0.04		\$200,605.94
		\$7,164,497.98
Line 4. Minority Apprentice (Maximum figure 0.70)		0.70
Line 5. Multiply Line 4 by Line 1 by 0.03		\$150,454.46
Ellie 6. Multiply Ellie 4 by Ellie 1 by 6.66		ψ100,404.40
		\$7,164,497.98
Line 6. Minority Laborer (Maximum figure 0.70)		0.70
Line 7. Multiply Line 6 by Line 1 by 0.01		\$50,151.49
		,
		\$7,164,497.98
Line 8. Female Journeyman (Maximum figure 0.15)		0.00
Line 9. Multiply Line 8 by Line 1 by 0.04		\$0.00
		\$7,164,497.98
Line 10. Female Apprentice (Maximum figure 0.15)		0.15
Line 11. Multiply Line 10 by Line 1 by 0.03		
		\$7,164,497.98
Line 12. Female Laborer (Maximum figure 0.15)		0.15
Line 13. Multiply Line 12 by Line 1 by 0.01		\$10,746.75
		\$7,164,497.98
Line 14. Total of Lines 3, 5, 7, 9, 11, and 13		\$411,958.63
Line 15. Total Award Criteria		\$6,752,539.34
TOTAL AWARD CRITERIA (Line 15)		\$6,752,539.34
	Accepted by the Commission	Accepted
	BIDDER'S INFORMATION	
Firm Name:	Pan-Oceanic Engineering Co., Inc.	
Date:	5/6/2025	
	NOTES/INSTRUCTIONS	

NOTES/INSTRUCTIONS

- 1. Prior to submitting your bid electronically, please do the following:
- a. **Ensure** Lines 2, 4, 6, 8, 10, and 12 in the Formula column and the Bidder's Information section have been populated.
- b. Save the file.
- c. Convert the file to PDF.
- d. Include copy of the Award Criteria Figure worksheet within the scanned copy of the bid.
- e. Attach the PDF AND Excel version, along with the scanned copy of the bid.
- f. Send email to: dee.taylor@cityofchicago.org and pbc-procurment@cityofchicago.org.

2. Line 1. (Based on Total Base Bid) automatically populates from Bid Form.

- 3. Bidder is to populate Lines 2, 4, 6, 8, 10, and 12 (fields shaded Light Green).
- 4. Lines 2, 4, 6, 8, 10, and 12 are to be entered in decimals. (ie 5% participation = 0.05, 15% participation = 0.15, 50% participation = .50)
- 5. Line 15. TOTAL AWARD CRITERIA automatically populates.

6. Major Trades

The following trades are anticipated to be used in the performance of this contract:

Landscaping

Excavation

Carpentry

Pavement Markings

Concrete

Asphalt

Electrical

Sewer

Site Demolition

Signage Water Main

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

7. Trade Participation - For Information Only

The following information must be supplied by the Contractor for the purposes of evaluating figures supplied in the Award Criteria Figure formula. It is understood that these figures are estimates only and are not to be considered as limiting in any manner actual participation on the project.

Anticipated levels of minority and/or women business enterprise participation, to be expressed as percentages, must be supplied for each trade, whether attributable to the Contractor's work force or any Subcontractor which will be active on this project.

TRADE PARTICIPATION	PERCENT OF MINORITY and/or WOMEN BUSINESS ENTERPRISE PARTICIPATION
Concrete Work	MBE: 100% WBE: 0%
Excavation	MBE: 100% WBE: 0%
Asphalt	MBE: 0% WBE: 100%
Sewer Work	MBE: 100% WBE: 0%
	· · · · · · · · · · · · · · · · · · ·

Date of Issue: April 14, 2025

VI. ADDITIONAL DOCUMENTS TO BE EXECUTED

	Affidavit of Non-collusion
STA	ATE OF ILLINOIS }
COL	} SS JNTY OF COOK }
	Gulzar Singh, being first duly sworn, deposes and says that:
(1)	He/She is President (Owner, Partner, Officer, Representative or Agent) of Pan-Oceanic Engineering Co., Inc. 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 pertinen 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 beer submitted or to refrain from bidding in connection with such Contract, or has in any manner, directly or indirectly, sough 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 agains 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.
	President
(Title	
(Title	Project Adminstrator e) Commission expires: 07/14/2028 Official Seal VALERIE K THEARD Notary Public, State of Illinois Commission No. 913454 My Commission Expires July 14, 2028

Page 31 of 53

Not Applicable

PUBLIC BUILDING COMMISSION OF CHICAGO

SCHEDULE B - 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.

	lress of joint venture
Pho	
	ne number of joint venture
ldei	ntify 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.
Nat	ure of joint venture's business
Pro	vide a copy of the joint venture agreement.
Ow	nership: What percentage of the joint venture is claimed to be owned by MBE/WBE?%
Spe	cify 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.
	2. Nation Proof Own Spee 1. 2.

Page 32 of 53

Not Applicable

PUBLIC BUILDING COMMISSION OF CHICAGO

SCHEDULE B - Joint Venture Affidavit (2 of 3)

are		and participation in this Contract: Identify by name, race, sex, and "firm" those individualished for day-to-day management and policy decision making, including, but not limulity for:	
1.	Finan	cial decisions	
2.	Mana	gement decisions such as:	
	a. I	Estimating	
	b. I	Marketing and Sales	
	c. I	Hiring and firing of management personnel	
	d. (Other	
3.	Purch	nasing of major items or supplies	
4.	Supe	rvision of field operations	
5.	Supe	rvision of office personnel	
6.	will be	ribe the financial controls of the joint venture, e.g., will a separate cost center be est e responsible for keeping the books; how will the expense therefor be reimbursed; the rer to commit or obligate the other. Describe the estimated contract cash flow for each	ne authority of each join
7.		approximate number of operational personnel, their craft and positions, and whethe majority firm or the joint venture.	r they will be employee
Ple	ase sta	te any material facts of additional information pertinent to the control and structure of	this joint venture.

Date of Issue: April 14, 2025 PBC: C1622_WPA Street Reconstruction_N Mason Ave, W 56th PI, S Hoyne Ave_Book 1 Instructions to Bidders

Not Applicable

PUBLIC BUILDING COMMISSION OF CHICAGO

SCHEDULE B - Joint Venture Affidavit (3 of 3)

THE UNDERSIGNED SWEAR THAT THE FOREGOING STATEMENTS ARE CORRECT AND INCLUDE ALL MATERIAL INFORMATION NECESSARY TO IDENTIFY AND EXPLAIN THE TERMS AND OPERATIONS OF OUR JOINT VENTURE AND THE INTENDED PARTICIPATION BY EACH JOINT VENTURER IN THE UNDERTAKING. FURTHER, THE UNDERSIGNED COVENANT AND AGREE TO PROVIDE TO THE PUBLIC BUILDING COMMISSION OF CHICAGO CURRENT, COMPLETE AND ACCURATE INFORMATION REGARDING ACTUAL JOINT VENTURE WORK AND THE PAYMENT THEREFOR AND ANY PROPOSED CHANGES IN ANY OF THE JOINT VENTURE AGREEMENTS AND TO PERMIT THE AUDIT AND EXAMINATION OF THE BOOKS, RECORDS, AND FILES OF THE JOINT VENTURE, OR THOSE OF EACH JOINT VENTURER RELEVANT TO THE JOINT VENTURE, BY AUTHORIZED REPRESENTATIVES OF THE COMMISSION. 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
Name of Joint Venturer	Name of Joint Venturer
Signature	Signature
Name	Name
Title	Title
Date	Date
State ofCounty of	State of County of
On thisday of, 20	On this day of, 20
before me appeared (Name)	before me appeared (Name)
to me personally known, who, being duly sworn,	to me personally known, who, being duly sworn,
did execute the foregoing affidavit, and did state	did execute the foregoing affidavit, and did state
that he or she was properly authorized by	that he or she was properly authorized by
(Name of Joint Venture)	(Name of Joint Venture)
to execute the affidavit and did so as his or her	to execute the affidavit and did so as his or her
free act and deed.	free act and deed.
Notary Public	Notary Public
Commission expires: (SEAL)	Commission expires: (SEAL)

Date of Issue: April 14, 2025 PBC: C1622_WPA Street Reconstruction_N Mason Ave, W 56th PI, S Hoyne Ave_Book 1 Instructions to Bidders

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

Name of Project:	(North Mason Ave./West 56th Place/South Hoyne Avenue)
STATE OF ILLINOIS COUNTY OF COOK	} }SS }
In connection with th	e above-captioned contract, I HEREBY DECLARE AND AFFIRM that I am the
President	
Title and d	luly authorized representative of
	c Engineering Co., Inc.
Name of G	General Contractor whose address is
6436 W. Hig	gins Ave., Chicago, IL 60656
	nicago , State of
in the above-referen	onally reviewed the material and facts submitted with the attached Schedules of MBE/WBE participation aced Contract, including Schedule C and Schedule B (if applicable), and the following is a statement on 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	Dollar Credit Toward MBE/WBE Goals		
在1998年的1998年,1998年,	Accordance with Schedule C	MBE	WBE	
Pan-Oceanic Engineering Co., Inc.	EXCAVATION, SCLEV, WATERMAIN TRUCKING & COMPAGE ASPHALT PAVING	\$6,714,497.		
DMA Construction LLC	TRUCKING & COMPAGE	\$	\$ 295,449.	
J&R 1st in Asphalt, Inc.	ASSMALT PAVING	\$	\$ 295,449. \$ 154,550.	
		\$	\$	
		\$	\$	
		\$	\$	
		\$	\$	
		\$	\$	
	Total Net MBE/WBE Credit	\$4714,497	\$ 450,000 6.28 %	
	Percent of Total Base Bid	93.72 %	6.28 %	

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.

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Date of Issue: April 14, 2025 PBC: C1622_WPA Street Reconstruction_N Mason Ave, W 56th PI, S Hoyne Ave_Book 1 Instructions to Bidders

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:	1./
Pan-Oceanic Engineering Co., Inc.	0 8
Name of Contractor (Print)	Signature
_05/06/2025 Date	Gulzar Singh V Name (Print)
(773) 601-8408 Phone	
IF APPLICABLE:	
BY:	
Joint Venture Partner (Print)	Signature
Date	Name (Print)
Phone/FAX	MBE WBE Non-MBE/WBE

SCHEDULE C - Letter of Intent from MBE/WBE (1 of 2) To Perform As

Subcontractor, Subconsultant, and/or Material Supplier
Works Progress Administration ("WPA") Street Reconstruction

Name of Project:	(North Mason Ave./West 56	,		
Project Number:	22835			
FROM:				
Pan-Oceanic Eng (Name of MBE or WBE)	gineering Co., Inc.	MBE X	. WBE	
TO:				
Pan-Oceanic Engi (Name of Bidder)	neering Co., Inc. and Public	Building Commission	of Chicago	
The undersigned intend	ls to perform work in connection wit	h the above-referenced	d project as (check one):	
	a Sole Proprietor	X	_ a Corporation	
;	a Partnership		_ a Joint Venture	
02/15/2025 firm, a Schedule B, Join	In addition, in the case at Venture Affidavit, is provided. pared to provide the following descri	e where the undersigne	ttached Letter of Certification, dated is a Joint Venture with a non-MBE/V	VBE
Excavation, sev	ver, water main			
				_
The above-described se Documents.	ervices or goods are offered for the	following price, with ter	ms of payment as stipulated in the Cont	ract
\$6,714,497.98				

Date of Issue: April 14, 2025
PBC: C1622_WPA Street Reconstruction_N Mason Ave, W 56th Pl, S Hoyne Ave_Book 1 Instructions to Bidders

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

	PAY ITEMS the above items that are partial pay items, sp	pecifically describe the work and subcontract dollar amount:
If more spa		BE firm's proposed scope of work and/or payment schedule, attack
SUB-SUB(CONTRACTING LEVELS* % of the dollar value of the MBE/WBE su	ubcontract will be sublet to non-MBE/WBE contractors.
0	% of the dollar value of the MBE/WBE su	ubcontract will be sublet to MBE/WBE contractors.
must be fi	lled in each blank above. If more than 10%	ntracting any of the work described in this Schedule, a zero (0 % percent of the value of the MBE/WBE subcontractor's scope o ion of the work to be sublet must be provided.
execution of		agreement for the above work with the Bidder, conditioned upon its sion of Chicago, and will do so within five (5) working days of receip
in the perfo codes, stat disciplinary	ormance of this contract, meet the Agency rete, federal or local laws, rules or regulations	nowledge and belief that it, its principals and any subcontractors used equirements and have not violated any City or Sister Agency policy and have not been subject to any debarment, suspension or othe ally, if at any time the Contractor becomes aware of such information
Name of 05/06/2 Date	ceanic Engineering Co., Inc. MBE/WBE Firm (Print) 2025 01-8408	Signature Gulzar Singh Name (Print)
IF APPLI BY:	CABLE:	
Joint Ven	ture Partner (Print)	Signature
Date		Name (Print) MBE WBE Non-MBE/WBE
Phone		

Date of Issue: April 14, 2025 PBC: C1622_WPA Street Reconstruction_N Mason Ave, W 56th PI, S Hoyne Ave_Book 1 Instructions to Bidders Page 36 of 53



DEPARTMENT OF PROCUREMENT SERVICES

APR 1 0 2023

Gulzar Singh Pan-Oceanic Engineering Co., Inc. 6436 West Higgins Avenue Chicago, Illinois 60656

RE: CONTINUATION OF CERTIFICATION

Dear Mr. Singh:

We are pleased to inform you that Pan-Oceanic Engineering Co., Inc. continues to be certified as a Minority-Owned Business Enterprise ("MBE") by the City of Chicago ("City"). This recertification is a continuation of your previous certification which expired February 15, 2023 and will remain effective for as long as your firm continues to meet all certification eligibility requirements and is contingent upon the firm affirming its eligibility by filing an annual No-Change Affidavit each year. In the past, the City has provided you with an annual letter confirming your certification; such letters will no longer be issued. Therefore, we require you to be even more diligent in filing your annual No-Change Affidavit 60 calendar days before your annual anniversary date of February 15th.

It is now your responsibility to check the City's certification directory and verify your certification status. As a condition of continued certification, you must **file an annual No-Change Affidavit 60 calendar days before your anniversary date of February 15th.** Please remember, you have an affirmative duty to file your No-Change Affidavit 60 days prior to the anniversary date for timely processing. Failure to file your annual No-Change Affidavit may result in the suspension or rescission of your certification.

It is important to note that you also have an ongoing affirmative duty to notify the City of any changes in ownership or control of your firm, or any other fact affecting your firm's eligibility for certification within 10 days of such change. These changes may include but are not limited to a change of address, change of business structure, change in ownership or ownership structure, change of business operations, gross receipts and or personal net worth that exceed the program threshold. Failure to provide the City with timely notice of such changes may result in the suspension or rescission of your certification. In addition, you may be liable for civil penalties under Chapter 1-22, "False Claims", of the Municipal Code of Chicago.

You shall be deemed to have had your certification lapse and will be ineligible to participate as an **MBE** if you fail to:

- File your annual No-Change Affidavit within the required time period;
- Provide financial or other records requested pursuant to an audit within the required time period;

- Notify the City of any changes affecting your firm's certification within 10 days of such change; or
- File your recertification within the required time period.

You have an obligation to cooperate with the City with any reviews, audits or investigation of its contracts and affirmative action programs. We strongly encourage you to assist us in maintaining the integrity of our programs by reporting instances or suspicions of fraud or abuse to the City's Inspector General at chicagoinspectorgeneral.org, or 866-IG-TIPLINE (866-448-4754).

If you or your firm is found to be involved in certification, bidding and/or contractual fraud or abuse, the City will pursue decertification and debarment. In addition to any other penalty imposed by law, any person who knowingly obtains, or knowingly assists another in obtaining a contract with the City by falsely representing the individual or entity, or the individual or entity assisted is guilty of a misdemeanor, punishable by incarceration in the county jail for a period not to exceed six months, or a fine of not less than \$5,000 and not more than \$10,000 or both.

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

NAICS Code(s):

- 237110 Water and Sewer Line and Related Structures Construction
- 237110 Sewer Construction; Sewer Main, Pipe and Connection; Water Main and Line Construction
- 237310 Highway, Street, and Bridge Construction
- 237310 Asphalt Paving (i.e., highway, road, street, public sidewalk); Bridge Construction; Concrete Paving (i.e., highway, road, street, public sidewalk); Construction Management, Highway, Road, Street and Bridge; Culverts, Highway, Road and Street, Construction; Curbs and Street Gutters, Highway, Road, and Street, Construction; Road Construction; Street Construction

237990 - Cofferdam Construction

Your firm's participation on City contracts will be credited only toward **MBE** goals in your area(s) specialty. While your participation on City contracts is not limited to your area of specialty, credit toward goals will be given only for work that is self-performed and providing a commercially useful function that is done in the approved specialty category.

Thank you for your interest in the City's Minority, Women-Owned Business Enterprise, Veteran-Owned Business Enterprise and Business Enterprise Owned or Operated by People with Disabilities (MBE/WBE/VBE/BEPD) Program.

Sincerely,

Tammi Morgan

Contracting Equity Officer

TM/em

Certification List

Submit Change Request

View Letters & Certificates

Add Date Alert

Vendor Information

BUSINESS NAME

Pan-Oceanic Engineering Co., Inc.

SYSTEM VENDOR NUMBER PRIMARY OWNER'S NAME

Mr. Gulzar Singh Asian American

ETHNIC GROUP GENDER

Male

20069319

Certification Information

CERTIFYING AGENCY

City of Chicago

CERTIFICATION TYPE

MBE - Minority Business Enterprise

EFFECTIVE DATE RENEWAL DATE

2/11/2025 2/15/2026

Contact Information

MAIN COMPANY EMAIL

gsingh@panoceanicinc.com 773-601-8408 Ext. 1006

MAIN PHONE MAIN FAX

773-601-8409

MAIN COMPANY WEBSITE

http://www.panoceanicinc.com

Addresses

PHYSICAL ADDRESS

6436 W. Higgins Ave. CHICAGO, IL 60656-8408 [map]

MAILING ADDRESS

6436 W. Higgins Ave Chicago, IL 60656 [map]

Business Capabilities

BUSINESS CERTIFIED FOR

NAICS 237110 Sewer construction

NAICS 237110 Sewer main, pipe and connection, construction NAICS 237110 Water main and line construction

NAICS 237310 Asphalt paving (i.e., highway, road, street, public sidewalk) NAICS 237310 Bridge construction

NAICS 237310 Concrete paving (i.e., highway, road, street, public sidewalk) NAICS 237310 Construction management, highway, road, street and bridge NAICS 237310 Culverts, highway, road and street, construction

NAICS 237310 Curbs and street gutters, highway, road and street, construction NAICS 237310 Highway, Street, and Bridge Construction (More)

NAICS 237310 Road construction NAICS 237310 Street construction

NAICS 237990 Cofferdam construction

NAICS 237110 Sewer construction

FULL DESCRIPTION OF CAPABILITIES/PRODUCTS

NAICS 237110 Sewer main, pipe and connection, construction

NAICS 237110 Water main and line construction
NAICS 237310 Asphalt paving (i.e., highway, road, street, public sidewalk)

NAICS 237310 Bridge construction

NAICS 237310 Concrete paving (i.e., highway, road, street, public sidewalk)

NAICS 237310 Construction management, highway, road, street and bridge NAICS 237310 Culverts, highway, road and street, construction

NAICS 237310 Curbs and street gutters, highway, road and street, construction NAICS 237310 Highway, Street, and Bridge Construction (More)

NAICS 237310 Road construction NAICS 237310 Street construction

NAICS 237990 Cofferdam construction

Sewer construction (More)

NAICS 237110 NAICS 237110

Sewer main, pipe and connection, construction (More) NAICS 237110 Water main and line construction (More)

NAICS 237310 Asphalt paving (i.e., highway, road, street, public sidewalk) (More)

NAICS 237310 Bridge construction (More)

NAICS 237310 Concrete paving (i.e., highway, road, street, public sidewalk) (More) NAICS 237310 Construction management, highway, road, street and bridge (More)

NAICS 237310 Culverts, highway, road and street, construction (More)

NAICS 237310 Curbs and street gutters, highway, road and street, construction (More)

NAICS 237310 Highway, Street, and Bridge Construction (More) NAICS 237310

Road construction (More) NAICS 237310 Street construction (More) NAICS 237990 Cofferdam construction (More)

Owner Ethnicity and Gender

ETHNIC GROUP

COMMODITY CODES

Asian American

GENDER

Male

DBE ETHNIC GROUP

Asian Pacific American

Location

COUNTY

Cook (IL)

Additional Information

WARD

41

COMMUNITY AREA

10 Norwood Park

QUALIFIED INVESTMENT AREA

No

Letters & Certificates

View	Letter Type	Format	Date Sent	Viewed In System By Vendor
View	MBE NCA Approval Letter	Email	2/11/2025	-

Certification List

This profile was generated on 2/11/2025

Customer Support
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SCHEDULE C - Letter of Intent from MBE/WBE (1 of 2) To Perform As

Subcontractor, Subconsultant, and/or Material Supplier Works Progress Administration ("WPA") Street Reconstruction

Name of Project:	(North Mason Ave./We	st 56th Place/South	Hoyne Avenue)	
Project Number:	22835			
FROM:				
DMA Construction	on LLC	MRE	WBE X	
(Name of MBE or WB	E)			
TO:				
Pan-Oceanic En (Name of Bidder)	gineering Co., Inc. and	Public Building Commiss	sion of Chicago	
The undersigned inte	nds to perform work in connecti	on with the above-refere	nced project as (check one):	
X	_ a Sole Proprietor		a Corporation	
	_ a Partnership		a Joint Venture	
03/01/2026	atus of the undersigned In addition, in the pint Venture Affidavit, is provide	e case where the unders		
The undersigned is pr with the above-name	epared to provide the following of project.	described services or sup	oply the following described go	ods in connection
DMA Construct	tion will be providing T	rucking & Hauling	g Services	
The above-described Documents.	services or goods are offered for	or the following price, wit	h terms of payment as stipulate	ed in the Contrac
\$295,449.59				

Date of Issue: April 14, 2025
PBC: C1622_WPA Street Reconstruction_N Mason Ave. W 56th Pl. S Hoyne Ave_Book 1 instructions to Bidders

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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 additional sheet(s).	proposed scope of work and/or payment schedule, attach			
SUB-SUBCONTRACTING LEVELS* % of the dollar value of the MBE/WBE subcontractions.	t will be sublet to non-MBE/WBE contractors.			
0 % of the dollar value of the MBE/WBE subcontrac	t will be sublet to MBE/WBE contractors.			
*If MBE/WBE subcontractor will not be sub-subcontracting must be filled in each blank above. If more than 10% percent work will be sublet, a brief explanation and description of the	t of the value of the MBE/WBE subcontractor's scope o			
The Undersigned (Contractor) will enter into a formal agreement execution of a contract with the Public Building Commission of C of a notice of Contract award from the Commission.				
Additionally, the Undersigned certifies to the best of its knowledge in the performance of this contract, meet the Agency requireme codes, state, federal or local laws, rules or regulations and hav disciplinary action by any government agency. Additionally, if at a it must immediately disclose it to the Commission.	nts and have not violated any City or Sister Agency policy e not been subject to any debarment, suspension or othe			
05/05/205	meture M Acosta me (Print)			
IF APPLICABLE: BY:				
Joint Venture Partner (Print) Sig	gnature			
	me (Print) BE WBE Non-MBE/WBE			
Phone				

2/27/25, 10:30 AM B2Gnow

Certification: View

Certification List

Submit Change Request

View Letters & Certificates

Add Date Alert

Vendor Information

BUSINESS NAME DMA Construction LLC

SYSTEM VENDOR NUMBER 20476332

PRIMARY OWNER'S NAME Ms. Debbie Acosta

ETHNIC GROUP Hispanic/Latino

GENDER Female

Certification Information

CERTIFYING AGENCY City of Chicago

CERTIFICATION TYPE WBE - Women Business Enterprise

EFFECTIVE DATE 2/5/2025

RENEWAL DATE 3/1/2026

Contact Information

MAIN COMPANY EMAIL DEBBIE@DMACONSTRUCTION.US

MAIN PHONE 312-656-8854

MAIN FAX 888-254-0053

MAIN COMPANY WEBSITE http://DMACONSTRUCTIONLLC.us

Addresses

PHYSICAL ADDRESS 4315 S. Tripp Ave.

Chicago, IL 60632 [map]

MAILING ADDRESS 4315 S TRIPP AVE

CHICAGO, IL 60632 [map]

Business Capabilities

BUSINESS CERTIFIED FOR NAICS 561790 Cleaning (e.g., power sweeping, washing) driveways and parking

lots

NAICS 561790 Snow plowing driveways and parking lots (i.e., not combined with

any other service)

NAICS 811192 Mobile car and truck washes

NAICS 484220 Dump Trucking (e.g., gravel, sand, top-soil)

NAICS 238910 Excavation Contractors

FULL DESCRIPTION OF CAPABILITIES/PRODUCTS

NAICS 561790 Cleaning (e.g., power sweeping, washing) driveways and parking

lots

NAICS 561790 Snow plowing driveways and parking lots (i.e., not combined with

any other service)

NAICS 811192 Mobile car and truck washes

NAICS 484220 Dump Trucking (e.g., gravel, sand, top-soil)

NAICS 238910 Excavation Contractors

COMMODITY CODES NAICS 238910

Excavation contractors (More)

NAICS 484220

Dump trucking (e.g., gravel, sand, top-soil) (More)

NAICS 561790

Snow plowing driveways and parking lots (i.e., not

combined with any other service) (More)

NAICS 811192

Mobile car and truck washes (More)

Owner Ethnicity and Gender

ETHNIC GROUP

Hispanic/Latino

GENDER

Female

DBE ETHNIC GROUP

Hispanic American

Location

COUNTY

Cook (IL)

Additional Information

WARD

14

COMMUNITY AREA

57 Archer Heights

QUALIFIED INVESTMENT AREA

No

Related Letters & Certificates

These communications are saved to a related record.

View	Cert Type	Letter Type	Format	Date Sent	Viewed In System By Vendor
View	MBE	MWBE Approval Letter	Email	2/5/2025	-

Certification List

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SCHEDULE C - Letter of Intent from MBE/WBE (1 of 2) To Perform As

Subcontractor, Subconsultant, and/or Material Supplier Works Progress Administration ("WPA") Street Reconstruction

Name of Project:	(North Mason Ave./West 56th I	Place/South Ho	oyne Avent	ie)	
Project Number:	22835				
FROM: J & R 1st in As (Name of MBE or WBE)		MBE	_WBEX	\	
TO:					
Pan-Oceanic Engir (Name of Bidder)	neering Co., Inc. and Public Bu	ilding Commission	of Chicago		
The undersigned intends	s to perform work in connection with the	e above-reference	ed project as ((check on	e):
a	·	x			
Sept. 6, 2024	s of the undersigned is confir In addition, in the case wh t Venture Affidavit, is provided.				
The undersigned is prepared with the above-named property of the control of the c	ared to provide the following described roject.	services or supply	the following	describe	d goods in connection
Asphalt Pavin	g				
The above-described ser Documents.	rvices or goods are offered for the follo	wing price, with te	rms of payme	ent as stip	ulated in the Contract
\$154,550.41					

Date of Issue: April 14, 2025
PBC: C1622_WPA Street Reconstruction_N Mason Ave, W 56th PI, S Hoyne Ave_Book 1 Instructions to Bidders

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

•	abovo komo macaro partiar pay tomo, opos	cifically describe the work and subcontract dollar amount:
N/A		
If more space additional sheet		firm's proposed scope of work and/or payment schedule, attach
SUB-SUBCO	NTRACTING LEVELS*	
	% of the dollar value of the MBE/WBE sub-	contract will be sublet to non-MBE/WBE contractors.
	% of the dollar value of the MBE/WBE subs	contract will be sublet to MBE/WBE contractors.
must be filled	in each blank above. If more than 10% إ	acting any of the work described in this Schedule, a zero (0) percent of the value of the MBE/WBE subcontractor's scope of n of the work to be sublet must be provided.
execution of a		reement for the above work with the Bidder, conditioned upon its on of Chicago, and will do so within five (5) working days of receipt
in the perform codes, state, f disciplinary ac	ance of this contract, meet the Agency req federal or local laws, rules or regulations a	owledge and belief that it, its principals and any subcontractors used uirements and have not violated any City or Sister Agency policy, nd have not been subject to any debarment, suspension or other y, if at any time the Contractor becomes aware of such information,
ву: J & R 1	st in Asphalt, Inc.	Johanne Solz
	E/WBE Firm (Print)	Signature //
05/01/20 Date	J25	<u>Joharińa Daly</u> Name (Print)
	99-7803	,,
Phone		
IF APPLICAE BY:	BLE:	•
Joint Venture	Partner (Print)	Signature
Date		Name (Print) MBE WBE Non-MBE/WBE

Date of Issue: April 14, 2025 PBC: C1622_WPA Street Reconstruction_N Mason Ave, W 56th PI, S Hoyne Ave_Book 1 Instructions to Bidders

Phone

7/11/25, 1:59 PM B2Gnow

Certified Profile



Print

Business & Contact Information

BUSINESS NAME J & R 1st in Asphalt, Inc.

OWNER Ms. Johanna Daly

ADDRESS **7659 W. 98th St.**

Hickory Hills, IL 60457 [map]

PHONE **708-599-7803 Ext. 4**

FAX **708-599-7885**

EMAIL <u>estimator@jr-asphalt.com</u>

WEBSITE http://www.jrasphalt.com

ETHNICITY Caucasian

Certification Information

CERTIFYING AGENCY Cook County

CERTIFICATION TYPE WBE - Women Business Enterprise

CERTIFICATION DATE 9/6/2024
RENEWAL DATE 8/22/2025
EXPIRATION DATE 6/23/2029

CERTIFIED BUSINESS DESCRIPTION Construction

Commodity Codes

Code Description

NAICS 237310 Asphalt paving (i.e., highway, road, street, public sidewalk)

Additional Information

SCHEDULE E - Request for Waiver from MBE/WBE Participation

Date: _	
Public E Richard 50 W. V	erof, Executive Director uilding Commission of Chicago J. Daley Center ashington Street, Room 200 , IL 60602
Dear Mi	Giderof:
RE:	Contract No.
	Project Title:
The und MBE/W Minority	dance with Section 23.01.7, the undersigned hereby requests a waiver/partial waiver from the MBE/WBE provisions. ersigned certifies that it/we has/have been diligent in our attempt to identify potential subcontractors certified as BE to perform work in this project, that such efforts have not been successful, and that it/we cannot meet the Women Business Enterprise contract goal. These efforts are described below and are consistent with the "Request er" provisions of the MBE/WBE Program as detailed in Section 23.01.7 as follows:
 Docume	nitation attached: yes no
Based o	n the information provided above, we request consideration of this waiver request.
Sincere	y,
Signatu	e
Print Na	me
Title	
Name o	Firm

Date of Issue: April 14, 2025 PBC: C1622_WPA Street Reconstruction_N Mason Ave, W 56th PI, S Hoyne Ave_Book 1 Instructions to Bidders

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

Cor	ntractor hereby certifies as follows:	
1.	This Disclosure relates to the following transaction: PBC Project #22835	
	a. Description of goods or services to be provided under Contract Excavation, sewer, water main, asphalt paving	
2.	Name of Contractor: Pan-Oceanic Engineering Co., Inc.	
3.	EACH AND EVERY lobbyist retained or anticipated to be retained by the Contractor with respect to or in conn with the contract or lease is listed below. Attach additional pages if necessary.	ectior
	Check here if no such persons have been retained or are anticipated to be retained: X	
Ret	tained Parties:	

Name	ame Business Address Rel		Fees (indicate whether paid or estimated)	

Date of Issue: April 14, 2025 Page 40 of 53

- The Contractor understands and agrees as follows:
 - 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.
 - 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.
 - 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.

0/4	05/06/2025
Signature	Date
Gulzar Singh	President
Name (Type or Print)	Title
Subscribed and sworn to before me this 06 day of May Notary Public Commission expires: 07/14/2028	Official Seal VALERIE K THEARD Notary Public, State of Illinois Commission No. 913454 My Commission Expires July 14, 2028

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Date of Issue: April 14, 2025

Contract No. C1622

PERFORMANCE AND PAYMENT BOND

Contract No.

Bond No. SU1211213-0000

C1622

KNOW ALL MEN BY THESE PRESENTS, that we, <u>Pan-Oceanic Engineering Co., Inc.</u> a <u>Corporation</u> organized and existing under the laws of the State of <u>Illinois</u> , with offices in the City of <u>Chicago</u> , State of <u>Illinois</u> , as Principal, and Arch Insurance Company
a corporation organized and existing under the laws of the State of, with offices in the State of, with offices in the State of, with offices in the State of, as Surety, are held and firmly bound unto the Public Building Commission of Chicago, hereinafter called "Commission", in the penal sum of _SEVEN MILLION ONE HUNDRED SIXTY-FOUR THOUSAND FOUR HUNDRED NINETY-SEVEN DOLLARS AND
The condition of this obligation is such that whereas the Principal entered into a certain Contract, hereto attached, with the
Commission, dated May 13, 2025, for the fabrication, delivery, performance, and installation of:
CDOT Works Progress Administration ("WPA") Street Reconstruction
North Mason Avenue/West 56th Place, South Hoyne Avenue Chicago, Illinois

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 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 Date/Time Printed: 5/12/2025 4:39 PM
PPB_PAN-OCEANIC_CDOT_WPA_Mason56thHoyne_C1622_P&PBond_20250513_FINAL
Page 1 of 4

Contract No. C1622

performance by the Principal of said Contract with the Commission as originally executed by said Principal and the Commission or as 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 <u>SEVEN MILLION ONE HUNDRED SIXTY-FOUR THOUSAND FOUR HUNDRED NINETY-SEVEN DOLLARS AND NINETY-EIGHT CENTS</u> 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.

Contract No. C1622

IN WITNESS WHEREOF, the above bounden parties have executed this instrument under their several seals this 14th day of May 2025, 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:		
	BY N/A (Sea	al)
Name	Individual Principal	,
Business Address	Individual Principal	
City State		
CORPORATE SEAL		
ATTEST:	PAN-OCEANIC ENGINEERING CO., INC. Principal	
BY Make the	BY D	
Valerie Theard, Oper. Mgr.	Gulzar Singh, President	
Title	Title	
BY John Nelson, Dept Mgr. 611 Academy Drive, Northbrook, IL. 60062 Business Address	Arch Insurance Company Corporate Surety BY James Tragos, Attorney-in-Fact Title CORPORATE SEAL	
FOR CLAUMS (Places print)		
FOR CLAIMS (Please print): Contact Name:C. Alexander, SVP Surety Claims	(Arch Insurance Group , Inc.)	
Business Address:Three Parkway 1601-1645 Che	rry Street, Philadelphia, PA, 19102	
Telephone: <u>215 606-1596</u> F	-ax:	
The rate of premium of this Bond is \$ 6.19/1000 Total amount of premium charged is \$ \$44,352.00	per thousand. **	

^{*} 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. The Commission will not accept a facsimile signature.

^{**} Must be filled in by the Corporate Surety.

Contract No. C1622

BOND APPROVAL

BY	
Mary Pat Witry, Secretary Public Building Commission of Chicago	
	CERTIFICATE AS TO CORPORATE SEAL
I,Jasdeep Singh	, certify that I am theacting
Pan-Oceanic Engineering Co.,Inc	c, corporation named as Principal in the foregoing performance and payment
bond, that Gulzar Singh	who signed on behalf of the Principal was then
President	of said corporation; that I know this person's signature,
and the signature is genuine; and that the authority of its governing body.	e Bond was duly signed, sealed, and attested, for and in behalf of said corporation by
By: May CORPORATE SEAL	gh, Secretary

This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated. Not valid for Note, Loan, Letter of Credit, Currency Rate, Interest Rate or Residential Value Guarantees.

POWER OF ATTORNEY

Know All Persons By These Presents:

That the Arch Insurance Company, a corporation organized and existing under the laws of the State of Missouri, having its principal administrative office in Jersey City, New Jersey (hereinafter referred to as the "Company") does hereby appoint:

Chris Bassler, James Tragos, Monical Kalman and Roneelynn Keift of Northbrook, IL (EACH)

its true and lawful Attorney(s)in-Fact, to make, execute, seal, and deliver from the date of issuance of this power for and on its behalf as surety, and as its act and deed: Any and all bonds, undertakings, recognizances and other surety obligations, in the penal sum not exceeding One Hundred Fifty Million Dollars (\$150,000,000.00). This authority does not permit the same obligation to be split into two or more bonds In order to bring each such bond within the dollar limit of authority as set forth

The execution of such bonds, undertakings, recognizances and other surety obligations in pursuance of these presents shall be as binding upon the said Company as fully and amply to all intents and purposes, as if the same had been duly executed and acknowledged by its regularly elected officers at its principal administrative office in Jersey City, New Jersey.

This Power of Attorney is executed by authority of resolutions adopted by unanimous consent of the Board of Directors of the Company on August 31, 2022, true and accurate copies of which are hereinafter set forth and are hereby certified to by the undersigned Secretary as being in full force and effect:

"VOTED, That the Chairman of the Board, the President, or the Executive Vice President, or any Senior Vice President, of the Surety Business Division, or their appointees designated in writing and filed with the Secretary, or the Secretary shall have the power and authority to appoint agents and attorneys-in-fact, and to authorize them subject to the limitations set forth in their respective powers of attorney, to execute on behalf of the Company, and attach the seal of the Company thereto, bonds, undertakings, recognizances and other surety obligations obligatory in the nature thereof, and any such officers of the Company may appoint agents for acceptance of process."

This Power of Attorney is signed, sealed and certified by facsimile under and by authority of the following resolution adopted by the unanimous consent of the Board of Directors of the Company on August 31, 2022:

VOTED, That the signature of the Chairman of the Board, the President, or the Executive Vice President, or any Senior Vice President, of the Surety Business Division, or their appointees designated in writing and filed with the Secretary, and the signature of the Secretary, the seal of the Company, and certifications by the Secretary, may be affixed by facsimile on any power of attorney or bond executed pursuant to the resolution adopted by the Board of Directors on August 31, 2022, and any such power so executed, sealed and certified with respect to any bond or undertaking to which it is attached, shall continue to be valid and binding upon the Company. In Testimony Whereof, the Company has caused this instrument to be signed and its corporate seal to be affixed by their authorized officers, this 7th day of Meurance December, 2023.

> SEAL 1971

Nissouri

Attested and Certified

Regan A. Shulman, Secretary

STATE OF PENNSYLVANIA SS COUNTY OF PHILADELPHIA SS

I, Michele Tripodi, a Notary Public, do hereby certify that Regan A. Shulman and Stephen C. Ruschak personally known to me to be the same persons whose names are respectively as Secretary and Executive Vice President of the Arch Insurance Company, a Corporation organized and existing under the laws of the State of Missouri, subscribed to the foregoing instrument, appeared before me this day in person and severally acknowledged that they being thereunto duly authorized signed, sealed with the corporate seal and delivered the said instrument as the free and voluntary act of said corporation and as their own free and voluntary acts for the uses and purposes therein set forth.

rennwealth of Pennsylvania - Hotary Si MICHELE TRIPODI, Motory Public Philadelphia County My Commission Expires July 31, 2025 Commission Humber 1168622

le Tripodi, Notary Public My commission expires 07/31/2025

Stephen C. Ruschak, Executive Vice President

Arch Insurance Company

CERTIFICATION

I, Regan A. Shulman, Secretary of the Arch Insurance Company, do hereby certify that the attached Power of Attorney dated December 7, 2023 on behalf of the person(s) as listed above is a true and correct copy and that the same has been in full force and effect since the date thereof and is in full force and effect on the date of this certificate; and I do further certify that the said Stephen C. Ruschak, who executed the Power of Attorney as Executive Vice President, was on the date of execution of the attached Power of Attorney the duly elected Executive Vice President of the Arch Insurance Company.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed the corporate seal of the Arch Insurance Company on this 14thday of May, 20_25_.

Regan A. Shulman, Secretary

CONTOKATÉ

SEAL

1671

Viescari

This Power of Attorney limits the acts of those named therein to the bonds and undertakings specifically named therein and they have no authority to bind the Company Insurance except in the manner and to the extent herein stated.

PLEASE SEND ALL CLAIM INQUIRIES RELATING TO THIS BOND TO THE FOLLOWING ADDRESS: Arch Insurance - Surety Division 3 Parkway, Suite 1500 Philadelphia, PA 19102

To verify the authenticity of this Power of Attorney, please contact Arch Insurance Company at SuretyAuthentic@archinsurance.com Please refer to the above named Attorney-in-Fact and the details of the bond to which the power is attached.

Printed in U.S.A. **AICPOA040120**



Trusted Advisor Since 1944

May 06, 2025

Public Building Commission of Chicago 50 West Washington Street, Room 200 Chicago, IL. 60602

RE: Pan-Oceanic Engineering Co., Inc.- Works Progress Administration ("WPA") Street Reconstruction (North Mason Ave./ West 56th Place/South Hoyne Avenue) PBC Project #22835 CDOT Projects #B-4-332, #B-4-333 and #B-4-346

To Whom It May Concern:

Pan-Oceanic Engineering, Inc. is a valued client of Arch Insurance Company, with bonds being handled by Bassler Holding Company in Northbrook.

Arch Insurance Company maintains an A.M. Best's rating of A+XV. Pan-Oceanic Engineering Co., Inc. projects have been supported in excess of the \$40,000,000 single job range with an approximate 70,000,000 aggregate.

Arch Insurance Company will issue bid bonds, performance bonds, and labor and material payment bonds for Pan-Oceanic Engineering Co., Inc. subject to review of the contract documents and bond forms acceptable to the surety.

We consider Pan-Oceanic Engineering Co., Inc. to be an outstanding contractor from both a workmanship and integrity standpoint and would not hesitate to recommend them on any projects you may be considering.

Please do not hesitate to call with any questions.

Sincerely,

James Tragos Attorney-in-Fact Arch Insurance Company

Document Submittal Checklist

Two originals of the following documents are required at the time of bid opening. Please ensure that you have completed the forms and indicate such by placing an "X" next to each completed item:

1. 🗸	Contractor's Bid (Excel Bid Form)
2.	Bid Guarantee (Bond)
3.	Acceptance of the Bid
4.	Basis of Award (Award Criteria)
5.	Schedule of Prices (As part of Excel Bid Form)
6.	Affidavit of Non-Collusion
7. WA	Schedule B – Affidavit of Joint Venture (if applicable)
8.	Schedule C – Letter of Intent from MBE/WBE
9.	Schedule D – Affidavit of General Contractor Regarding MBE/WBE Participation
10. <u>N/A</u>	Schedule E – Request for Waiver from MBE/WBE Participation (if applicable)
11. 🗸	Proof of Ability to Provide Payment & Performance Bond
12.	Proof of Ability to Provide Insurance
13.	General Contractor's License
14.	Disclosure of Retained Parties (The apparent low and the apparent 2 nd low bidder must submit a fully executed

PBC: C1622_WPA Street Reconstruction_N Mason Ave, W 56th Pl, S Hoyne Ave_Book 1 Instructions to Bidders

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Disclosure of Retained Parties within 5 days after bid opening).

EXHIBIT #1 COOK COUNTY PREVAILING WAGE RATES - EFFECTIVE MARCH 3, 2025 (Current as of April 14, 2025)

Please	click on	the link	below:

https://labor.illinois.gov/content/dam/soi/en/web/idol/laws-rules/conmed/documents/fy25/20250303/Cook.pdf

(Remainder of Page Intentionally Left Blank)

Date of Issue: April 14, 2025 PBC: C1622_WPA Street Reconstruction_N Mason Ave, W 56th PI, S Hoyne Ave_Book 1 Instructions to Bidders Page 47 of 53

EXHIBIT #2 INSURANCE REQUIREMENTS

C1622 – WPA STREET RECONSTRUCTION (NORTH MASON AVE./WEST 56TH PLACE/SOUTH HOYNE AVENUE) PBC PROJECT #22835 CDOT PROJECTS #B-4-332. #B-4-333 AND #B-4-346

The insurance requirements listed below are the minimum requirements that will be required for work issued on a contract resulting from this Procurement. The actual requirements for the project may be higher and will be determined based on the scope and the requirements as determined in collaboration with the User Agency as determined after award. As noted in this Procurement, 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 Completion of the project, including 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.

A. 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 City of Chicago Department of Transportation, their respective Board members, employees, elected officials, officers, or representatives, and others as may be required by the Public Building Commission of Chicago, as Additional Insured using the ISO CG2010 0704 and CG2037 0704. 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 City of Chicago Department of Transportation, their respective Board members, employees, elected officials, officers, or representatives, 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.

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4) Contractors Pollution Liability

Contractors Pollution coverage is required with limits of not less than \$2,000,000 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 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, the City of Chicago Department of Transportation, their respective Board members, employees, elected officials, officers, or representatives, 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. Subcontractors performing environmental work for Contractor must maintain limits of not less than \$1,000,000 per occurrence.

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/Installation Floater

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.

The Public Building Commission of Chicago, the City of Chicago, the City of Chicago Department of Transportation, their respective Board members, employees, elected officials, officers, or representatives, and any others as may be required by the Public Building Commission 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, 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.

Date of Issue: April 14, 2025 Page 49 of 53

7) Railroad Protective Liability (if applicable)

When work is to be performed within fifty (50) feet of the rail right-of-way, Contractor shall ensure that Railroad Protective Liability insurance be maintained with limits of not less than \$2,000,000.00 per occurrence, and that the name of the railroad or transit entity remains in force during the course of construction of the project entity 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.

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 City of Chicago Department of Transportation, 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 City of Chicago Department of Transportation, 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 City of Chicago Department of Transportation, 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.

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

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 reserves the right to modify, delete, alter or change these requirements.

(Remainder of Page Intentionally Left Blank)

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CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 5/14/2025

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

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must 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 CONTACT Ronee Kieft	
Bassler Holding Company PHONE (A/C, No, Ext): (847)480-0800 FAX (A/C, No):	
611 Academy Drive E-MAIL ADDRESS: ronee@basslerins.com	
INSURER(S) AFFORDING COVERAGE N	AIC #
Northbrook IL 60062 INSURER A: American Casualty Co of Reading PA 2044	3
INSURED INSURER B: The Continental Insurance Company 3528	9
Pan-Oceanic Engineering Co., Inc. INSURER C: Transportation Ins Co 2049	4
6436 W. Higgins Ave. INSURER D: Axis Surplus Ins Co 2662	0
INSURER E:	
Chicago IL 60656 INSURER F:	

COVERAGES CERTIFICATE NUMBER: CL2522104926

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	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	S
	x	COMMERCIAL GENERAL LIABILITY			,,	,,	EACH OCCURRENCE	\$ 2,000,000
A		CLAIMS-MADE X OCCUR					DAMAGE TO RENTED PREMISES (Ea occurrence)	\$ 100,000
				7012135077	03/01/2025	03/01/2026	MED EXP (Any one person)	\$ 15,000
							PERSONAL & ADV INJURY	\$ 2,000,000
	GEN	J'L AGGREGATE LIMIT APPLIES PER:					GENERAL AGGREGATE	\$ 4,000,000
		POLICY X PRO- JECT LOC					PRODUCTS - COMP/OP AGG	\$ 4,000,000
		OTHER:						\$
	AUT	OMOBILE LIABILITY					COMBINED SINGLE LIMIT (Ea accident)	\$ 2,000,000
В	х	ANY AUTO					BODILY INJURY (Per person)	\$
١٠		ALL OWNED SCHEDULED AUTOS		7012135080	3/1/2025	3/1/2026	BODILY INJURY (Per accident)	\$
	x	HIRED AUTOS X NON-OWNED AUTOS					PROPERTY DAMAGE (Per accident)	\$
								\$
	х	UMBRELLA LIAB X OCCUR					EACH OCCURRENCE	\$ 10,000,000
В		EXCESS LIAB CLAIMS-MADE					AGGREGATE	\$ 10,000,000
		DED X RETENTION \$ 10,000		7012135113	3/1/2025	3/1/2026		\$
		KERS COMPENSATION EMPLOYERS' LIABILITY					x PER OTH- STATUTE ER	
	ANY	PROPRIETOR/PARTNER/EXECUTIVE	N/A				E.L. EACH ACCIDENT	\$ 1,000,000
C	(Man	idatory in NH)	"'' ^	7012135094	3/1/2025	3/1/2026	E.L. DISEASE - EA EMPLOYEE	\$ 1,000,000
	If yes	s, describe under CRIPTION OF OPERATIONS below					E.L. DISEASE - POLICY LIMIT	\$ 1,000,000
A	Lea	ased/Rented Equip		7012135077	03/01/2025	03/01/2026	\$500,000 Limit	\$2,500 Ded
D	Pro	ofessional Incl Pollution		CM006277-02-2025	01/30/2025	01/30/2026	\$2,000,000/\$2,000,000 Limit	\$10,000 Ded

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

Re: Contract #C1622, Street Reconstruction, CDOT Works Progress Administration - N.Mason Ave/W. 56th Pl./S. Hoyne Ave. Project #22835.

The Public Building Commission of Chicago, the City of Chicago, the City of Chicago Department Transportation, their respective Board members, employees, elected officials, officers, or representatives are Additional Insureds on a Primary and Non-Contributrory basis with respect to the General Liability and Automobile. Waiver of Subrogation in favor of additional insureds applies to the General Liability and Workers' Compensation.

CANCELLATION

Public Building Commission of Chicago
Richard J Daley Center APPROVED
50 W Washington St. Room 200 JLB
Chicago, IL 60602 5/27/2025

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

Chris Bassler/RONEE

COPPORATION All rights reserve

COMMENTS/REMARKS

<pre>Installation Floater Coverage: Term: 05/23/2025-05/23/2026 Carrier: Continental Casualty Co. (CNA) Limits: \$6,000,000 Prop Limit, \$500,000 Prop in Transit, \$500,000 Temporary Storage,</pre>	
\$5,000 Ded.	

COI_PanOceanicInc_DBBSvcs_C1622_JLB_20260301

OFREMARK COPYRIGHT 2000, AMS SERVICES INC.

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:

PAN-OCEANIC ENGINEERING CO., INC. 6436 W HIGGINS AVENUE CHICAGO IL 60656

LICENSE CLASS: (A) ALL PROJECTS - NO RESTRICTIONS



LICENSE NUMBER: TGC04481

CERTIFICATE NUMBER: GC04481-22

FEE:

\$ 2000

DATE ISSUED:

04/30/2025

DATE EXPIRES:

05/25/2026

THIS LICENSE IS NON-TRANSFERABLE

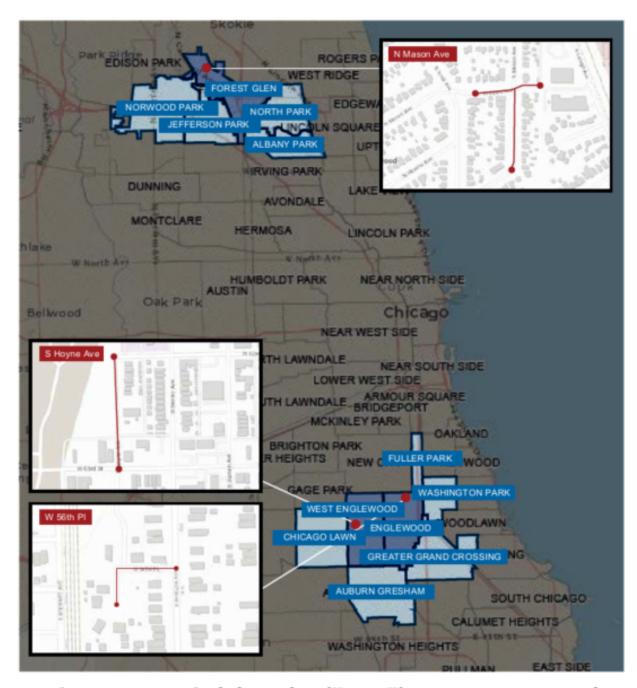
THIS LICENSE IS ISSUED AND ACCEPTED SUBJECT TO THE REPRESENTATIONS MADE ON THE APPLICATION FOR SAID LICENSE. THIS LICENSE MAY BE SUSPENDED OR REVOKED FOR CAUSE AS PROVIDED BY LAW. THE ABOVE LICENSEE SHALL OBSERVE AND COMPLY WITH ALL LAWS, ORDINANCES, RULES AND REGULATIONS OF THE UNITED STATES, STATE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

Brandon Johnson

Mayor

Marlene Hopkins Commissioner

EXHIBIT #3 – PROJECT COMMUNITY AREA MAP



Works Progress Administration ("WPA") Street Reconstruction (North Mason Ave., West 56th Pl. and South Hoyne Ave.)

Project Location

Project Area

Community Areas

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EXHIBIT #4 ASSIST AGENCIES

PUBLIC BUILDING COMMISSION OF CHICAGO'S ASSIST AGENCIES

Assist Agencies are comprised of Chamber of Commerce and Not-for-Profit agencies that represent the interests of small, minority- and/or women-owned businesses. If your agency would like to be added to the PBC's Assist Agencies list, please send an email to patricia, montenegro@cityofchicago.org

African American Contractors Association

514 E. 95th Street Chicago, IL 60619 Omar Shareef 312-446-5984 aacanatlassoc@gmail.com www.aacanatl.org

Chatham Business Association: Small Business Development, Inc.

800 E 78th St QGB Building Chicago, IL 60619 Melinda Kelly (773) 994-5006 melindakelly@cbaworks.org cbaworks.org

Chicago Urban League

4510 S Michigan Ave, 3rd Floor Chicago, IL 60653 Kelly Evans (773) 258-8500 kevans@chiul.org chiul.org

Construction Business Development Center at Prairie State College

202 S Halsted St Chicago Heights, IL 60411 Cathy Svetanoff (708) 709-3568 csvetanoff@prairiestate.edu prairies tate.edu

Hispanic American Construction Industry Association

650 W Lake St, #415 Chicago, IL 60661 Ivette Trevino, (312) 575-0389 itrevino@haciaworks.org; Cindy Patino, (773) 900-2095 cpatino@haciaworks.org; ncintron@haciaworks.org haciaworks.org

South Shore Chamber, Inc.

1750 E 71st St Chicago, IL 60649 Tonya Trice (773) 955-9508 ttrice@southshorechamberinc.org southshorechamberinc.org

Women's Business Development Center

8 S Michigan Ave, #400 Chicago, IL 60603 Donna Beasley (312) 853-3477 dbeasley@wbdc.org wbdc.org

Chicago Cook Workforce Partnership

69 W Washington Street Suite 2860 Chicago, IL 60602 Claudia Cattouse ccattouse@chicookworks.org chicookworks.org

Chicago Women in Trades

2444 W 16th St Chicago, IL 60608 Jayne Vellinga (312) 942-1444 jvellinga@cwit2.org chicagowomenintrades2.org

Federation of Women Contractors

8745 W. Higgins Road Suite 110 Chicago, IL 60631 Jaemie Neely (312) 360-1122 info@fwcchicago.com fwcchicago.com

Illinois Black Chamber of Commerce

411 Hamilton Blvd, #1404 Peoria, IL 61602 Larry Ivory & Janis Ivory (309) 740-4430 larryivory@illinoisblackchamber.org, jivory@ilbcc.org illinoisblackchamber.org



CANDO Corporation

1633 S Michigan Ave Chicago, IL 60615 LaVerne Hall (312) 488-9338 LHall@candocorp.net

Chicago Minority Supplier Development Council

140 S. Dearborn Street Suite 1605 Chicago, IL 60603 Neda Sharp (312) 755-2554 nsham@chicagomsdc.org chicagomsdc.org

ConstructConnect

3825 Edwards Road, #800 Cincinnati, OH 45209 Amanda Beyer (513) 458-5837, Extension 5108336 amanda.beyer@constructconnect.com ConstructConnect.com

HIRE360 Chicago

2540 S State Street Chicago, IL 60616 Deborah Whitaker (312) 575-2500 dwhitaker@hire360chicago.com Hire360Chicago.com

Rainbow/PUSH Coalition

930 E 50th St Chicago, L 60615 John Mitchell (773) 256-2766 imitchell@rainbowpush.org rainbowpush.org

U.S. Minority Contractors Association

1250 S. Grove Ave, #200 Barrington, IL 60010 Larry Bullock (847) 852-5010 larry.bullock@usminoritycontractors.org usminoritycontractors.org

Women Construction Owners & Executives

308 Circle Ave Forest Park, IL 60130 Mary Kay Monaghan (312) 613-1139 mkm@mkmservices.com wcoeusa.org

Date/Time Updated: 4/11/2025 4:36 PM

Bid Bond

CONTRACTOR:

Pan-Oceanic Engineering Co., Inc. 6436 W. Higgins Road Chicago, IL. 60656

OWNER: Public Building Commission of Chicago 50 W. Washington Street, Room 200

Chicago, Il. 60602

BOND AMOUNT: Five Percent of Amount Bid (5% of Bid Amount)

PROJECT: Works Project Administration (WPA) Street Reconstruction (North Mason Ave./West 56th Place/South Hoyne Avenue) CDOT Project # B-4-332, B-4-333 and B-4-346

SURETY:

Arch Insurance Company 3 Parkway, Suite 1500 Philadelphia, PA. 19102

This document has important legal consequences. Consultation with an attorney is encouraged with respect its completion or modification.

Any singular reference to Contractor, Surety, Owner or other party shall be considered plural where applicable.

Project Number: PBC #22835/ contract # C1622

The Contractor and Surety are bound to the Owner in the amount set forth above, for the payment of which the Contractor and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, as provided herein. The conditions of this Bond are such that if the Owner accepts the bid of the Contractor within the time specified in the bid documents, or within such time period as may be agreed to by the Owner and Contractor, and the Contractor either (1) enters into a contract with the Owner in accordance with the terms of such bid, and gives such bond or bonds as may be specified in the bidding or Contract Documents, with a surety admitted in the jurisdiction of the Project and otherwise acceptable to the Owner, for the faithful performance of such Contract and for the prompt payment of labor and material furnished in the prosecution thereof; or (2) pays to the Owner the difference, not to exceed the amount of this Bond, between the amount specified in said bid and such larger amount for which the Owner may in good faith contract with another party to perform the work covered by said bid, then this obligation shall be null and void, otherwise to remain in full force and effect. The Surety hereby waives any notice of an agreement between the Owner and Contractor to extend the time in which the Owner may accept the bid. Waiver of notice by the Surety shall not apply to any extension exceeding sixty (60) days in the aggregate beyond the time for acceptance of bids specified in the bid documents, and the Owner and Contractor shall obtain the Surety's consent for an extension beyond sixty (60) days.

If this Bond is issued in connection with a subcontractor's bid to a Contractor, the term Contractor in this Bond shall be deemed to be Subcontractor and the term Owner shall be deemed to be Contractor.

When this Bond has been furnished to comply with a statutory or other legal requirement in the location of the Project, any provision in this Bond conflicting with said statutory or legal requirement shall be deemed deleted herefrom and provisions conforming to such statutory or other legal requirement shall be deemed incorporated herein. When so furnished, the intent is that this Bond shall be construed as a statutory bond and not as a common law bond.

(Principal

(Surety)

Signed and sealed this 6th day of May, 2025

(Witness) Valerie Theard, Oper. Mgr.

Pan-Oceanic Engineering Co., Inc.

Galzar Singh, President

Arch Insurance Company

(Seal)

(Witness)

John Nelson, Dept. Mgr.

(Title) James Trayos, Attorney-in-Fact

By arrangement with the American Institute of Architects, the National Association of Surety Bond Producers (NASBP) (www.nasbp.org) makes this form document available to its members, affiliates, and associates in Microsoft Word format for use in the regular course of surety business. NASBP vouches that the original text of this document conforms exactly to the text in AIA Document A310-2010, Bid Bond. Subsequent modifications may be made to the original text of this document by users, so careful review of its wording and consultation with an attorney are encouraged before its completion, execution or acceptance.

NASB

This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated. Not valid for Note, Loan, Letter of Credit, Currency Rate, Interest Rate or Residential Value Guarantees.

POWER OF ATTORNEY

Know All Persons By These Presents:

That the Arch Insurance Company, a corporation organized and existing under the laws of the State of Missouri, having its principal administrative office in Jersey City, New Jersey (hereinafter referred to as the "Company") does hereby appoint:

Chris Bassler, James Tragos, Monical Kalman and Roneelynn Keift of Northbrook, IL (EACH)

its true and lawful Attorney(s)in-Fact, to make, execute, seal, and deliver from the date of issuance of this power for and on its behalf as surety, and as its act and deed: Any and all bonds, undertakings, recognizances and other surety obligations, in the penal sum not exceeding One Hundred Fifty Million Dollars (\$150,000,000.00). This authority does not permit the same obligation to be split into two or more bonds In order to bring each such bond within the dollar limit of authority as set forth herein

The execution of such bonds, undertakings, recognizances and other surety obligations in pursuance of these presents shall be as binding upon the said Company as fully and amply to all intents and purposes, as if the same had been duly executed and acknowledged by its regularly elected officers at its principal administrative office in Jersey City, New Jersey.

This Power of Attorney is executed by authority of resolutions adopted by unanimous consent of the Board of Directors of the Company on August 31, 2022, true and accurate copies of which are hereinafter set forth and are hereby certified to by the undersigned Secretary as being in full force and effect:

"VOTED, That the Chairman of the Board, the President, or the Executive Vice President, or any Senior Vice President, of the Surety Business Division, or their appointees designated in writing and filed with the Secretary, or the Secretary shall have the power and authority to appoint agents and attorneys-in-fact, and to authorize them subject to the limitations set forth in their respective powers of attorney, to execute on behalf of the Company, and attach the seal of the Company thereto, bonds, undertakings, recognizances and other surety obligations obligatory in the nature thereof, and any such officers of the Company may appoint agents for acceptance of process."

This Power of Attorney is signed, sealed and certified by facsimile under and by authority of the following resolution adopted by the unanimous consent of the Board of Directors of the Company on August 31, 2022:

VOTED, That the signature of the Chairman of the Board, the President, or the Executive Vice President, or any Senior Vice President, of the Surety Business Division, or their appointees designated in writing and filed with the Secretary, and the signature of the Secretary, the seal of the Company, and certifications by the Secretary, may be affixed by facsimile on any power of attorney or bond executed pursuant to the resolution adopted by the Board of Directors on August 31, 2022, and any such power so executed, sealed and certified with respect to any bond or undertaking to which it is attached, shall continue to be valid and binding upon the Company. In Testimony Whereof, the Company has caused this instrument to be signed and its corporate seal to be affixed by their authorized officers, this 7th day of December, 2023.

CORPORATE SEAL 1971

Attested and Certified

Regan A. Shulman, Secretary

STATE OF PENNSYLVANIA SS COUNTY OF PHILADELPHIA SS

I, Michele Tripodi, a Notary Public, do hereby certify that Regan A. Shulman and Stephen C. Ruschak personally known to me to be the same persons whose names are respectively as Secretary and Executive Vice President of the Arch Insurance Company, a Corporation organized and existing under the laws of the State of Missouri, subscribed to the foregoing instrument, appeared before me this day in person and severally acknowledged that they being thereunto duly authorized signed, sealed with the corporate seal and delivered the said instrument as the free and voluntary act of said corporation and as their own free and voluntary acts for the uses and purposes therein set forth.

Missouri

Commonwealth of Pennsylvania - Hotary Seat MICHELE TRIPODI, Hotary Public Philadelphia County My Commission Explires July 31, 2025 Commission Number 1368622 Arch Insurance Company

Stephen C. Ruschak, Executive Vice President

Michele Tripodi, Notary Public My commission expires 07/31/2025

CERTIFICATION

I, Regan A. Shulman, Secretary of the Arch Insurance Company, do hereby certify that the attached Power of Attorney dated <u>December 7, 2023</u> on behalf of the person(s) as listed above is a true and correct copy and that the same has been in full force and effect since the date thereof and is in full force and effect on the date of this certificate; and I do further certify that the said Stephen C. Ruschak, who executed the Power of Attorney as Executive Vice President, was on the date of execution of the attached Power of Attorney the duly elected Executive Vice President of the Arch Insurance Company.

Regan A. Shulman, Secretary

CORPORATE

SEAL.

1971

neseeld

This Power of Attorney limits the acts of those named therein to the bonds and undertakings specifically named therein and they have no authority to bind the Company except in the manner and to the extent herein stated.

PLEASE SEND ALL CLAIM INQUIRIES RELATING TO THIS BOND TO THE FOLLOWING ADDRESS.

Arch Insurance - Superty Distriction

PLEASE SEND ALL CLAIM INQUIRIES RELATING TO THIS BOND TO THE FOLLOWING ADDRESS: Arch Insurance – Surety Division 3 Parkway, Suite 1500 Philadelphia, PA 19102

To verify the authenticity of this Power of Attorney, please contact Arch Insurance Company at SuretyAuthentic@archinsurance.com

Please refer to the above named Attorney-in-Fact and the details of the bond to which the power is attached.

AICPOA040120 Printed in U.S.A.