CHICAGO TRANSIT AUTHORITY
Advertisement for Bids

Sealed bids will be received for the following by Chicago Transit Authority at the Bid Office - 2nd Floor, 567 W. Lake St., Chicago, Illinois 60661-1498, no later than 11:00 a.m. on Monday, March 30, 2015 at which time all such bids will be opened publicly and read aloud:

Req. B15FR80127R, Spec. No. CTA: 214-14, 2503-14, 5518-15, 117-14, 147-14, 163-14 & 210-14. w/related drawings.

Track Hardware as required for a period of up to 36 months from date of contract execution.

PROPOSAL GUARANTEE: NONE

For additional information, please contact Anthony Saracco, Sr. Procurement Administrator, 312/681-2454.

Any contract resulting from this bid is subject to a financial assistance between the Chicago Transit Authority, the United States Department of Transportation and the Regional Transportation Authority.

Contractor will be required to comply with all applicable Equal Employment Opportunity laws and regulations and affirmative action requirements of the Federal Transit Administration and Illinois Human Rights Commission.

All bidders will be required to certify that they are not on the Comptroller General's list of ineligible contractors.

Any contract resulting from this advertisement will be awarded to the lowest responsive and responsible bidder.

Chicago Transit Authority hereby notifies all bidders that it will affirmatively ensure that in regard to any contract entered into pursuant to this advertisement, Disadvantaged Business Enterprise will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color or national origin in consideration for an award.

PLEASE NOTE: When bids are sent by mail, delivery service or delivered in-person to the CTA Bid Office, the bidders shall be responsible for their delivery only to the Bid Office before the advertised date and hour for the opening of the bids. The Bid Office hours are Monday through Friday from 8:00 a.m. to 4:30 p.m. Chicago time, except holidays.

The right is reserved to accept any bid or any part or parts thereof or to reject any and all bids. Acceptance of any bid is subject to concurrence by the Regional Transportation Authority and the United States Department of Transportation.

All inquiries should be directed to and copies of bid documents obtained from the Bid Office - 2nd Floor, 567 W. Lake St., Chicago, Illinois 60661-1498.

CHICAGO TRANSIT AUTHORITY

By: Ellen McCormack
Vice President,
Purchasing & Supply Chain

March 16, 2015

PROCUREMENT SPECIFICATIONS AND CONTRACT DOCUMENT FOR

TRACK HARDWARE AS REQUIRED FOR A PERIOD OF UP TO 36 MONTHS FROM DATE OF CONTRACT EXECUTION.

REQUISITION NO.: B15FR80127R

SPECIFICATION NOS.: CTA 214-14, 2503-14, 5518-15, 117-14, 147-14, 163-14 & 210-14

DRAWING NO.:TS-03, TS-11, TS-13, TS-13A, TS-43 & STP-105

PROJECT NO.: None

INSURANCE REQUIRED: No

BID DEPOSIT AMOUNT: None

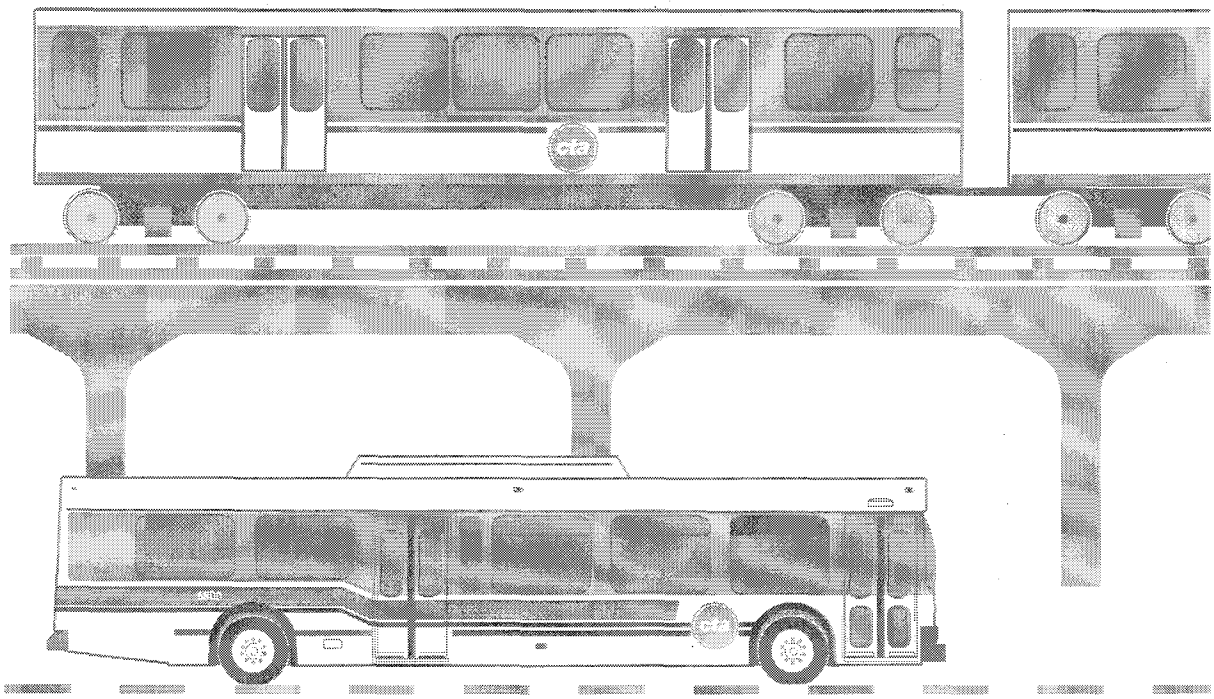
INFORMATION:
Procurement Administrator: Anthony Saracco
Phone Number: (312) 681-2454 **email address:**asaracco@transitchicago.com

BID PACKAGES TO BE RETURNED TO:

By Mail, In Person Drop-off or Delivery Service

Chicago Transit Authority
Bid Office - 2nd Floor
567 W. Lake Street
Chicago, IL 60661-1498

All Signatures to be sworn before a Notary Public



ISSUED BY
Purchasing Department, Chicago Transit Authority
567 W. Lake Street, Chicago IL 60661-1498
Ellen McCormack, Vice President, Purchasing & Supply Chain
Forrest Claypool, President
Terry Peterson, Chairman

READ THIS PAGE BEFORE FILLING OUT BID PACKAGE

DOCUMENT PREPARATION
for Materials & Supplies

One (1) complete bid package is included. **One (1) complete copy** of this bid package is to be returned in a sealed envelope with the following on the cover: Bidder's name, Address, Title of the procurement including Requisition Number, and Advertised date and hour designated for the bid opening as shown on the advertisement. Returned copy must contain **original signatures**. CTA recommends that you make and retain one copy for your records.

SIGNATURES REQUIRED ON THE FOLLOWING ITEMS

- **DBE PARTICIPATION SCHEDULES B, C, & D** – ***Schedules C and D must be filled out and signed by all bidders/DBE subs; Schedule B must also be filled out and signed if the bidder is a joint venture.***
  All information relative to Disadvantaged Business Enterprise (DBE) participation for this contract is outlined in the DBE Special Conditions section entitled, "*Disadvantaged Business Enterprise Commitment*".
- **GOOD FAITH EFFORTS TO MEET CONTRACT DBE GOAL – If the contract DBE goal (if any) cannot be fully met through DBE participation on this contract, the bidder must submit a signed letter on its company letterhead and supporting documentation to show that all reasonable "Good Faith Efforts" were made toward fulfilling the required DBE goal. Please refer to "SPECIAL CONDITIONS -DISADVANTAGED BUSINESS ENTERPRISE COMMITMENT" Good Faith Efforts (Section V or VI) for further details. Failure to document Good Faith Efforts to meet the contract DBE goal when the goal cannot be fully met through participation will result in a "Non-Responsive" (Disqualified) bid which will be ineligible for contract award.**
- **BUY AMERICA CLAUSES – Certificate of Compliance or Non-Compliance with Sections 165(a) and 165(b)(3). [Does not apply to Operating funded procurements, personal minicomputer purchases or purchases less than $100,000.00.]**
- **CERTIFICATION REGARDING A DRUG FREE WORKPLACE**
- **CERTIFICATION OF PARTICIPANT REGARDING DEBARMENT, SUSPENSION AND OTHER RESPONSIBILITY MATTERS. Two forms: PRIMARY and LOWER TIER (when applicable).**
- **CERTIFICATION FOR CONTRACTS, GRANTS, LOANS AND COOPERATIVE AGREEMENTS (LOBBYING CERTIFICATION)**

A NOTARIZED SIGNATURE by an authorized officer of your business must appear on one of the following Proposal Execution pages:

- **AFFIDAVIT OF PROMPT PAYMENT**
- **AFFIDAVIT OF MINIMUM WAGE PAYMENT**
- **TO BE EXECUTED BY A CORPORATION**

  The SIGNATURE OF AUTHORIZED OFFICER, under Corporate Name must be President or Vice President. If signed by any other person, a resolution or by-law authorizing such person to execute a contract must accompany the Proposal.

  Note – Name of Signatory in Notary is same name as Signature of Authorized Officer.
- **TO BE EXECUTED BY PARTNERSHIP OR JOINT VENTURE**

  Note – Name of Signatory in Notary is same name as first signature line – Partner.
- **TO BE EXECUTED BY SOLE PROPRIETOR**

  Note – Name of Signatory in Notary is same name as Name of Bidder.

OWNERSHIP DISCLOSURE – This document is required, failure to address this will cause a delay in the execution of the contract.

INSURANCE (when required) – The awarded contractor must provide **certified** copies of insurance policies in order to allow for contract execution. CTA is to be named an **additional insured**. This should be taken into consideration when submitting your bid.

Note: Questions on the Detail Specification must be in writing to the Procurement Administrator listed on the front of the bid document no later than seven (7) calendar days prior to the bid due date. After that, there will not be sufficient time for the Procurement Administrator to obtain responses to questions.

Failure to sign the documents listed above may result in your firm not being awarded the contract.

CONTRACT FOR SUPPLIES
REQUIREMENTS FOR BIDDING AND INSTRUCTIONS TO BIDDERS

Bids will be received by the **CHICAGO TRANSIT AUTHORITY**, a Municipal Corporation, in accordance with the Contract Documents set forth herein.

1. DEFINITIONS AND INTERPRETATION:

Unless otherwise expressly stated herein, the following words, terms and phrases shall have those meanings set forth below:

"Authority" means the Chicago Transit Authority ("CTA") acting by and through the Chicago Transit Board or its duly authorized agent, servant or employee in connection with the Contract Documents.

"Bid" means the document conveying an offer from a party desiring to provide or procure goods or services in response to a solicitation.

"Bidder" means the general term for the entity that submits a response to this solicitation. Any individual, firm, partnership, corporation, or combination thereof, submitting a Bid for the work contemplated, acting directly or through a duly authorized representative.

"Contact Person" means the individual designated the "Contact Person" in the Special Conditions of this Contract, or his or her authorized designee.

"Contract" means the legally binding agreement to be entered into by the bidder selected as a result of this solicitation.

"Contract Documents" means all of the agreements, specifications and documents which together form the Contract.

"Contractor" means the person, entity, or authorized representative identified as such in the Contract Documents, and is referred to throughout the Contract Documents as if singular in number.

"DOT" means the United States Department of Transportation or any successor agency.

"FTA" means the DOT's Federal Transit Administration or any successor agency.

"General Manager, Purchasing" means the Authority's General Manager, Purchasing or his or her authorized representative.

"IDOT" means the Illinois Department of Transportation or any successor agency.

"Procurement Administrator" means the Procurement Administrator identified in this solicitation for this Contract, or his or her authorized designee.

"RTA" means the Regional Transportation Authority or any successor agency.

"Subcontractor" means any person or entity with whom the Contractor subcontracts to provide any part of the work and all Subcontractors of any tier, suppliers, and material suppliers, whether or not in privity with Contractor.

"Vice President, Purchasing and Supply Chain" means the Vice President, Purchasing and Supply Chain of the Chicago Transit Authority, or his or her authorized designee.

The singular shall include the plural and the masculine includes the feminine.

2. COMPLIANCE WITH LAWS:

The bidders shall at all times observe and comply with all laws, ordinances, regulations and codes of the Federal, State, City, and other local government agencies, which may in any manner affect the preparation of bids or the performance of the Contract.

3. BID DEPOSIT:

A bid shall, when required in the advertisement, be accompanied by cash, a cashier's check, a certified check, a money order or an approved bid bond in the amount shown in the advertisement, and as may be prescribed in the Contract Documents.

All certified, cashier's checks or money orders shall be drawn on a responsible organization doing business in the United States and shall be made payable to the order of the Chicago Transit Authority.

Any bid bond submitted must reference the specific CTA inquiry numbers and have an Alfred M. Best Company "B+" Policyholders Rating and an "X" Financial Rating or better.

The period of the bond must be for not less than ninety (90) calendar days from the date of bid opening.

4. PREPARATION OF BID:

The bidder shall prepare his bid in DUPLICATE on the attached bidding forms, submit one (1) copy and retain one (1) for his records. Unless otherwise stated on the bidding form, all blank spaces on the bid, applicable to the subject specification, must be correctly filled in. Either a unit price or a lump sum price, as the case may be, must be stated for each and every item, either typed in or written in ink, in figures, and if required, in words.

If bidder is a Corporation, the President or Vice-President and Secretary or Assistant Secretary, shall execute both copies of the bid. The Corporation shall affix its seal to both copies. In the event that the bid is executed by someone other than the President or Vice-President, a certified copy of that section of the Corporate By-Laws or resolution of the Corporation which permits the person to execute the offer for the Corporation shall be furnished with the bid.

If bidder is a Partnership or Joint-Venture, all partners or joint-ventures shall execute both copies of the bids unless one partner or joint-venture has been authorized to sign for the Partnership or Joint-Venture, in which case, evidence of such authority satisfactory to the Procurement Administrator shall be submitted with the bid.

If bidder is a Sole Proprietor, he shall execute both copies of the bid.

A "Partnership," "Joint-Venture" or "Sole Proprietor" operating under an Assumed Name must be registered with the Illinois County in which it is located, as provided in the Assumed Business Name Act, 805 ILCS 405 et seq., as amended.

ALL SIGNATURES MUST BE SWORN TO BEFORE A NOTARY PUBLIC

5. SUBMISSION OF BIDS:

All prospective bidders shall submit **ONE (1) SEALED BID** in an envelope for that purpose to the CHICAGO TRANSIT AUTHORITY, Bid Office – 2nd Floor, 567 W. Lake Street, Chicago, Illinois 60661-1465; the sealed envelope submitted by the prospective bidder shall carry the following information on the face of the envelope: **bidder's name, address, subject matter of bid including identifying numbers, advertised date of bid opening, and the hour designated for the bid opening as shown on the advertisement.**

The bidders shall be responsible for their delivery to the Bid Office before the advertised date and hour for the opening of bids. If the delivery of a bid is delayed beyond the date and hour set for the bid opening, whether through a mail delay or otherwise, such bids will not be considered and will be returned unopened. The Bid Office hours are Monday through Friday from 8:00 am to 4:30 pm Chicago time, except holidays.

6. WITHDRAWAL OF BIDS:

Bidders may withdraw their bids at any time prior to the date and hour specified in the advertisement for the receipt of bids. However, no bidder shall withdraw or cancel his bid for a period of ninety (90) calendar days after the advertised date and hour for the receipt of bids.

7. RESPONSIBILITY OF BIDDER:

The Authority reserves the right to refuse to accept any bid from any person, firm or corporation that is, or an affiliate is, in arrears or is in default to the Chicago Transit Authority upon any debt or contract, or that is a defaulter, as surety or otherwise, upon any obligations to the Authority, or had failed to perform faithfully any previous contract with the Authority.

The bidder, if requested, must present within two (2) business days, evidence satisfactory to the Procurement Administrator, of performance ability and possession of necessary facilities, pecuniary resources and adequate insurance to comply with the terms of these specifications and Contract Documents.

8. CONSIDERATION OF BIDS:

The Authority reserves the right to extend the bid opening date and to reject any or all bids or any part thereof. The Authority further reserves the right to excuse informalities in the bids and bidding when, in the judgment of the Authority, the best interests of the Authority will be served and the spirit of competition will be maintained. If only one(1) bid is received, a cost or price analysis and evaluation and/or audit shall be performed of the single bidder's cost breakdown in order to determine if pricing is fair and reasonable.

9. ORDER OF PRECEDENCE OF BEST PRICE:

In determining the best price, the Authority reserves the right to consider the bids in the following order of precedence:

A. Firm fixed price or charge;
B. Base price or charge plus/minus escalation specified in Special Conditions, if any;
C. Base price or charge plus/minus maximum percent or dollar escalation.

10. NEGOTIATED CONTRACTS:

The Authority reserves the right to reject all bids received, and may, but is not required to, negotiate a contract with any responsible bidder(s), if the bids received are at unreasonable prices but otherwise acceptable, or for other reasons determined to be clearly in the public's best interest and in accordance with established guidelines.

In the event that negotiations are conducted, the Authority or its duly authorized representative shall have the right to examine and audit books, records, documents and other evidence and accounting procedures and practices, sufficient to reflect properly all costs claimed to have been incurred or anticipated in performing the Contract. The Contractor agrees to include in first-tier subcontracts (or other subcontracts where a substantial portion of the work is being performed) a clause to the effect that the Authority or duly authorized representatives have access to and the right to examine any of the Subcontractor's directly pertinent books, documents, papers, or other records involving transactions related to the subcontract.

11. ACCEPTANCE OF BIDS:

The Authority will accept in writing one or more of the bids or reject all bids within ninety (90) calendar days from the date of opening the bids, unless the lowest responsible bidder, upon request of the Procurement Administrator, extend the time of acceptance.

The Contract shall not be in force and effect until it has been executed by the Authority's signatory duly authorized by the Authority's regulations, bylaws, and procedures.

12. PERFORMANCE-PAYMENT BOND AND INSURANCE:

When required by the Contract Documents, the successful bidder or bidders shall, within ten (10) business days after acceptance of the bid by the Authority, furnish any applicable performance or payment bonds in the full amount of the Contract on an approved American Institute of Architects (A.I.A.) bond form and/or furnish and keep in force, during the life of the Contract, any and all insurance in amounts designated, as provided in the Insurance Requirements, form CTA 415.27 (Revised) attached hereto, with insurance companies acceptable to the Chicago Transit Authority. Any insurance company with less than a (B+) policyholder rating by Alfred M. Best Co. will not be acceptable to the Chicago Transit Authority.

13. FAILURE TO FURNISH BOND OR INSURANCE:

In the event that the bidder fails to furnish the performance-payment bond and/or insurance requirements in said period of ten (10) business days after acceptance of the bid, then, the bid deposit of the bidder may be retained by the Authority. The bid deposit may be used as liquidated damages, not as a penalty, to partially cover costs and losses by the Authority.

14. INTERPRETATION OF CONTRACT DOCUMENTS:

If any person contemplating submitting a bid is in doubt as to the meaning of any part of the Contract Documents, written request for an interpretation thereof may be submitted to the Procurement Administrator. The person submitting the request will be responsible for its prompt delivery. Any change or interpretation of the proposed documents will be made only by Addendum duly issued by the Procurement Administrator. Addendums shall be posted on www.transitchicago.com, and the Procurement Administrator will use good faith efforts to notify by email, or by mail if requested in writing, each person who has registered on www.transitchicago.com to receive the Contract Documents, or otherwise was provided the Contract Documents by the Authority, of such Addendum. Failure on the part of the prospective bidder to receive a written interpretation prior to the time of the opening of bids will not be grounds for withdrawal of bid. Oral explanation will not be binding. **Bidder must acknowledge receipt of each addendum issued in space provided on the signature page of Bid Documents.**

15. CATALOGS:

Subsequent to bid opening, when requested by the Procurement Administrator, each bidder shall submit in **DUPLICATE**, catalogs, descriptive literature, and detailed drawings, fully detailing features, designs, construction, appointments, and finishes, necessary to fully describe the material or work he proposes to furnish. This information will be furnished to the Authority within ten (10) calendar days from date of request. Failure to furnish this information may result in the disqualification of the Bid.

16. TRADE NAMES:

In cases where an item is identified by a manufacturer's name, trade name, catalog number, or reference, it is understood that the bidder proposes to furnish the item so identified and does not propose to furnish an "equal" unless the proposed "equal" is definitely indicated by the bid.

The reference to the manufacturer's name, trade name, catalog number, or reference, is intended to be descriptive but not restrictive and only to indicate to the prospective bidder articles that will be satisfactory. Bids on other makes and catalogs will be considered, provided each bidder clearly states on the face of his bid exactly what he proposes to furnish, or forwards with the bid, a cut, illustration, or other descriptive matter which will clearly indicate the character of the article covered by his bid.

The Procurement Administrator, hereby reserves the right to approve an "equal" or to reject as not being an "equal," any article the bidder proposes to furnish which contains variations from specification requirements.

17. RETURN OF BID DEPOSIT:

The bid deposit of all bidders, except the two apparent lowest bidders on each contract, will be returned within ten (10) calendar days after the opening of bids. The bid deposit of the two (2) apparent lowest bidders will be returned after the bid has been accepted by the Authority including the acceptance by the Authority of satisfactory performance-payment bond and/or insurance where such bond or insurance are required.

Within ten (10) calendar days after the date of opening of bids a bidder may request that a bid bond be substituted for the bid deposit. The Procurement Administrator may allow substitution of a bid deposit upon application in writing thereof, and submittal of a bid bond in an amount equal to the bid deposit. Any bid bond submitted must reference the specific CTA inquiry number and have an Alfred M. Best Company "B+" Policyholders Rating and an "X" Financial Rating.

The period of the bond must be for not less than ninety (90) calendar days from the date of bid opening.

18. TAXES:

Federal Excise Tax does not apply to materials purchased by the Chicago Transit Authority by virtue of Exemption Certificate No. 36-73-0234K. Illinois Retailers' Occupation Tax, Use Tax, and Municipal Retailers' Occupational Tax does not apply to materials or services purchased by the Authority by virtue of Illinois Compiled Statutes 70 ILCS 3605/33. These taxes shall not be included in any of the prices quoted herein. Illinois Tax Exemption Identification number is E9978-2987-06. The prices quoted herein shall agree with all Federal Laws and Regulations.

19. VENDOR REGISTRATION:

Prior to doing business with the Authority, the Authority requests that all vendors register their company via the Authority's web based Business Diversity Management system. Please visit the following link to register your company with the Authority: https://cta.dbesystem.com/. Please note that upon contract award, registration on the Authority's Business Diversity Management system will be required.

20. FREEDOM OF INFORMATION ACT NOTICE:

The Authority is subject to the requirements of the Illinois Freedom of Information Act, 5 ILCS 140/1 et seq. ("FOIA"), which enables the public to request and obtain records from the Authority. FOIA requires, upon request, the public disclosure of any non-exempt information in bid materials, contracts, invoices and payment records (among other records). See Section 7 and 7.5 of FOIA, 5 ILCS 140/7 and 7.5, for a complete list of the exemptions available under FOIA.

Bid materials become the property of the Authority when submitted and cannot be returned. Because the sealed bid materials submitted to the Authority in connection with this procurement will be opened at a public bid opening, all contents of the bid materials will be publicly viewable at the bid opening. All bid materials and any subsequent contract (including any later amendments thereto) will be subject to public disclosure under FOIA upon request, without any further notice to you, after the successful bidder and the Authority have executed a written contract. The Authority may also publish the content of the bid materials and any subsequent contract in connection with this procurement, in whole or in part, on its website or in any other format without any further notice to you.

If you have any questions regarding the FOIA process at the Authority, please contact the Authority's Freedom of Information Officer at (312) 681-2809 or via e-mail at FOIA@transitchicago.com.

21. BID PROTEST PROCEDURES:

Any protest regarding this solicitation, or an evaluation or award hereunder, must be submitted in accordance with the Authority's bid protest procedures, available at:
http://www.transitchicago.com/asset.aspx?AssetId=5857.

22. ELECTRONIC FUND TRANSFER:

CTA has adopted Electronic Funds Transfer (EFT) as the preferred method of payment for vendor invoices. An EFT enrollment form will be provided to the successful bidder with the executed contract and must be completed to enable payment of vendor accounts by this method. If awarded a contract, provide the completed EFT form to the CTA Purchasing Administrator identified on the title page.

CONTRACT FOR SUPPLIES
GENERAL CONDITIONS

1. DEFINITIONS AND INTERPRETATION:

Unless otherwise defined herein, words, terms and phrases shall have the meanings ascribed in the Requirements for Bidding and Instructions to Bidders, and the rules for contractual interpretation therein shall apply.

2. DELIVERY:

Unless otherwise specified in the Special Conditions, all materials shipped to the Authority must be shipped F.O.B. destination location. If prior delivery notification is specified, arrangements must be made by the vendor with the Authority's designated receiving location at least twenty-four (24) hours in advance to arrange for receipt of the materials. The material must then be delivered where directed and as agreed upon.

Unless otherwise specified or agreed upon, truck deliveries to 567 W. Lake Street, Chicago, IL 60661-1465 shall be made between 8:00 A.M. and 4:00 P.M on weekdays, and to other locations between 7:00 A.M. and 3:00 P.M. on weekdays. No deliveries will be accepted on Saturdays, Sundays or Holidays.

The quantity of material delivered by truck shall be ascertained from a weight certificate issued by a duly licensed Chicago Public Weigh-Master upon request. In the case of delivery by rail, weight will be ascertained from bill-of-lading from originating line, but the Authority reserves the right to re-weigh at the nearest available railroad scale.

To the extent that any federal funds are utilized in this Contract, whenever shipping any equipment, materials, or commodities pursuant to this Contract, the Contractor shall utilize privately-owned United States-flag commercial vessels to ship at least 50 percent of the gross tonnage (computed separately for dry bulk carriers, dry cargo liners, and tankers) involved to the extent that such vessels are available at fair and reasonable rates. The Contractor shall furnish a legible copy of a rated, "on-board" commercial ocean bill-of-lading in English for each shipment of cargo described in this paragraph to the Authority and to the Division of National Cargo, Office of Market Development, Maritime Administration, 400 Seventh Street, S.W., Washington, D.C., 20590, marked with appropriate identification of the project. The Contractor shall furnish this bill-of-lading within twenty (20) business days following the date of loading for shipments originating within the United States, or within thirty (30) business days following the date of loading for shipments originating outside the United States.

3. DEMURRAGE AND RE-SPOTTING:

The Authority will be responsible for demurrage charges only when such charges accrue because of the Authority's failure to unload the material after it has been determined that the material is in compliance with the Contract Documents. The Authority will pay railroad charges due to the re-spotting of cars only when such re-spotting is ordered by the Authority.

4. MATERIALS INSPECTION AND RESPONSIBILITY:

The Contact Person shall have the right to inspect any materials to be used in carrying out this Contract. The Authority does not assume any responsibility for the availability of any controlled materials or other materials and equipment required under this Contract. All materials and equipment furnished under this Contract shall be new, unless otherwise specifically stated. The Contractor shall be responsible for the contracted quality and standards of all materials, components or completed work furnished under this Contract. Materials, components or completed work not complying therewith may be rejected by the Contact Person and shall be replaced by the Contractor at no cost to the Authority. Any materials or components rejected shall be removed within a reasonable time from the premises of the Authority, at the Contractor's sole expense, after written notice has been mailed by the Authority to the Contractor that such materials or components have been rejected.

5. TITLE AND RISK OF LOSS:

Legal title to the materials or other goods for which the Authority acquires title under the Contract shall pass to the Authority upon the soonest of (i) payment by the Authority, and (ii) delivery to the destination location. Contractor warrants and guarantees that legal title shall pass to the Authority free and clear of any and all encumbrances, security interests or liens. Contractor retains risk of loss until acceptance by the Authority.

6. PAYMENT:

Payment to Contractor shall be as specified in Special Conditions of this Contract. The Authority retains the right to set off payments due under this Contract against any payments due or to become due under any other contract that the Contractor or any affiliate thereof may have with the Authority.

In the event that this Contract includes an escalation provision, the Contractor must provide evidence satisfactory to the Authority which justifies any and all price or charge increases / decreases provided under the escalation provision on or prior to the first invoice which reflects the new price or charge.

7. CASH BILLING DISCOUNT:

Cash billing or percentage discount for payment of invoices within a specified period of time will not be considered by the Authority in evaluating bids. When determining if it has earned a cash billing discount offered by the Contractor, the Authority will consider the period from the date of the invoice plus two business days for mailing or the date of receipt of the goods or services, whichever is later, to the date the check is mailed in payment of the invoice. If a discount period ends on a Saturday, Sunday or legal holiday, the discount periods will be extended to the next succeeding workday.

8. INVOICES:

Invoices must be sent to the Chicago Transit Authority, Accounts Payable, 567 W. Lake Street, Chicago, IL 60661-1465. Invoices must bear the order number and, if an annual contract, release number as issued. Invoices must not cover more than one order or release number.

9. PRICE REDUCTION:

If the Contractor to whom a contract has been awarded makes a general price reduction effective on or after the date of its bid in the comparable price of any material covered by this Contract to customers generally, an equivalent price reduction based on similar quantities and/or considerations shall apply to this Contract for the duration of the term (or until the price is further reduced). Such price reductions shall be effective at the same time and in the same manner as the reduction in the price to customers generally. For the purpose of this provision, a "general price reduction" shall mean any horizontal reduction in the price of an article or service offered—(1) to Contractor's customers generally, or (2) in the Contractor's price schedule for the class of customers, i.e., wholesalers, jobbers, retailers, etc., which was used as the basis for bidding on this Contract. An occasional sale at a lower price, or sale of distressed merchandise at a lower price, would not be considered a "general price reduction" under this provision. The Contractor shall invoice the Authority as such reduced prices, indicating on the invoice that the reduction is pursuant to the "Price Reduction" provision of the Contract Documents. The Contractor, in addition, shall within ten (10) calendar days of any general price reduction notify the Procurement Administrator of such reduction by letter. Failure to do so may result in termination of this Contract, without prejudice to any other remedies of the Authority.

The Contractor, when required by the Procurement Administrator within ten (10) calendar days after the end of the term, shall furnish a statement certifying either—(1) that no general price reduction, as defined herein, was made after the date of the bid or offer, or (2) if any such general price reductions were made, that, as provided herein, they were reported to the Procurement Administrator within ten (10) calendar days, and the Authority was billed at the reduced prices. Where one or more such general price reductions were made, the statement furnished by the Contractor shall include, with respect to each price reduction: (1) the date when notice of any such reduction was issued, (2) the effective date of the reduction, and (3) the date when the Procurement Administrator was notified of any such reduction.

10. PROMPT PAYMENT TO SUBCONTRACTORS:

The Contractor is required to pay all Subcontractors for all work that the Subcontractor has satisfactorily completed, no later than fourteen (14) calendar days after the Contractor has received payment from the Authority. In addition, any retainage amounts must be paid by the Contractor to the Subcontractor no later than fourteen (14) calendar days after the Subcontractor has, in the opinion of the Contact Person, satisfactorily completed its portion of the work. The requirements of this paragraph must be stated in all of the Contractor's subcontracts.

A delay in or postponement of payment to a Subcontractor requires good cause and prior written approval of the General Manager, Purchasing. The Contractor is required to include, in each subcontract, a clause requiring the use of appropriate arbitration mechanisms to resolve all payment disputes.

The Authority will not pay the Contractor for work performed unless and until the Contractor ensures that Subcontractors have been promptly paid for the work they have performed under all previous payment requests, as evidenced by the filing with Authority of lien waivers (if applicable), canceled checks (if requested), and the Contractor's sworn statement that it has complied with the prompt payment requirements. The Contractor must submit a prompt payment affidavit, (form to be provided by the Authority) which identifies each Subcontractor (both DBE and non-DBE) and the date and amount of the last payment to such Subcontractor, with every payment request filed with Authority, except for the first payment request.

Failure to comply with these prompt payment requirements is a breach of the Contract which may lead to any remedies permitted under law, including, but not limited to, Contractor debarment. In addition, Contractor's failure to promptly pay its Subcontractors is subject to the provisions of 50 ILCS 505/9.

11. GUARANTEES AND WARRANTIES:

All guarantees and warranties required shall be furnished by the Contractor and shall be delivered to the Procurement Administrator before final payment on the contract is issued.

12. INDEMNIFICATION:

The Contractor agrees to protect, defend, indemnify, and hold the Authority, its Board members, officers, officials, representatives, and employees (hereafter "the Indemnified Parties"), free and harmless from and against any and all claims, damages, demands, fines, penalties, or losses, including damages for personal or bodily injury or death, in consequence of the granting of this Contract or arising out of or being in any way connected with the Contractor's performance under this Contract (collectively, "Losses"), except to the extent that the Loss is found by a court of competent jurisdiction to be solely caused by the negligence or willful misconduct of the Indemnified Party. The indemnity provided herein will be effective to the maximum extent permitted by applicable law and extends to all legal costs, including reasonable attorney fees, incurred in defense of a Loss. This indemnity is not limited by any amount of insurance required under this Contract, and, to the extent permissible by law, Contractor waives any statutory limits on its obligations to indemnify the Indemnified Parties. Upon tender by the Authority, the Contractor shall be solely responsible for the defense of any and all claims, demands, or suits against an Indemnified Party related to any Loss (including without limitation claims by Contractor's employees, subcontractors, agents, or servants) even though the claimant may allege negligence or willful misconduct by the Indemnified Party. The Authority will have the right, at its sole option, to participate in the defense of any such claim, demand or suit, without relieving the Contractor of its obligations hereunder. The Contractor will promptly provide, or cause to be provided, to the Authority's General Counsel, copies of such notices as Contractor may receive in respect of any Losses. The indemnity contained in this section will survive the expiration or termination of this Contract.

13. TERMINATION FOR CONVENIENCE:

The Authority may terminate this Contract, in whole or in part, without cause and at any time, by written notice to the Contractor from either the General Manager, Purchasing or Vice President, Purchasing & Supply Chain, whenever the Authority determines that such termination is in the best interest of the Authority. The notice will specify the extent to which the Contract is being terminated, the effective date of termination, and the disposition of any deliverables or other property to be provided under the Contract that may be in progress and still in the Contractor's possession or control at the time of termination. Upon receipt of written notice of

termination, Contractor agrees to take such action as may be reasonably requested by the Authority for the orderly closeout and transition of the services or work, including making every reasonable effort to obtain cancellation of subcontracts, or, at the Authority's request, cause the assignment of any such subcontracts to the Authority or its designee upon terms satisfactory to the Authority. Contractor shall mitigate any costs incurred with respect to the services, work or delivery of goods being terminated; the Authority will have no liability for costs that could have been reasonably mitigated by Contractor.

The Contractor shall submit an invoice within sixty (60) days of such termination in full payment for the services, work or goods which were furnished to the satisfaction of the Authority prior to the effective date of termination and for which no previous invoice was submitted to the Authority. Such invoice shall conform to the compensation provisions of this Contract for those services, work or goods that were satisfactorily provided prior to termination, prorated as necessary for any partial performance or delivery if payment was to be made on a lump sum or periodic basis. The Contractor may also include in its invoice certain costs not contemplated by the Contract's compensation provisions that are incurred solely as a result of the Authority's termination for convenience, such as re-stocking charges by Contractor's suppliers for goods that had been ordered by the Authority prior to the Contractor's receipt of notice of termination, but only to the extent that they are reasonable and documented to the satisfaction of the Authority. Any disagreement between the Authority and the Contractor as to the amount of the invoice will be resolved pursuant to the disputes provision of the Contract. In no event will the Contractor be entitled to lost profits for the services, work or goods that were terminated, or be entitled to greater than the amount that it would have been paid had the Contract not been terminated.

14. TERMINATION FOR CAUSE:

The Authority may, by written notice to the Contractor from either the General Manager, Purchasing or Vice President Purchasing & Supply Chain, declare the Contractor in default of this Contract, in whole or in part, in the following circumstances:

(a) If the Contractor fails to perform services or work, or fails to deliver goods, as applicable, within the time frames set forth in this Contract;
(b) If the Contractor fails to perform services or work, or fails to deliver goods, as applicable, that are compliant with standards of performance and/or technical specifications set forth in this Contract;
(c) If the Contractor fails to perform any other obligation or keep any other covenant required to be performed or kept by Contractor pursuant to the Contract.

Upon receipt of notice of default, Contractor shall have ten (10) calendar days (or such longer period of time as may be authorized by the Authority in its notice of default, or shorter if required under the circumstances) to cure the event of default. If Contractor fails to cure within such time, then in addition to any other remedies available to the Authority at law or in equity, the Authority may terminate this Contract, in whole or in part. In the event of termination, Contractor's performance hereunder shall cease, and the Contractor shall prepare a final invoice reflecting the services, work or goods actually furnished to the satisfaction of the Authority that have not appeared on a previous invoice within sixty (60) days of such termination. The Contractor agrees to take such action as may be reasonably requested by the Authority for the orderly closeout and transition of the services or work at its cost, including making every reasonable effort to obtain cancellation of subcontracts, or, at the Authority's request, cause the assignment of any such subcontracts to the Authority or its designee upon terms satisfactory to Authority. The Authority agrees to pay the Contractor, in accordance herewith and as reflected on said invoices, for services actually furnished, less payment of any compensation previously paid and less any cost or damage incurred by the Authority as a result of such default, including; without limitation, any amounts necessary to obtain suitable substitute or replacement contractors whose costs are in excess of the payments that would have been due to the Contractor if the Contractor had satisfactorily performed the remainder of the Contract, as sole compensation for such termination. In the event that termination by the Authority for cause is determined by a court of competent jurisdiction to have been wrongful, it will be deemed to be a termination for convenience.

15. NOTICE:

All communications and notices under this Contract shall be in writing, delivered personally or by mail to the name and address of the accepted bidder as provided on the signature page of the bid hereof, or to the Chicago Transit Authority. Attention, General Manager, Purchasing, 567 W. Lake Street, Chicago, IL 60661-1465, as applicable. Notices delivered by mail will be deemed effective three (3) days after mailing in accordance with this section. Notices delivered personally will be deemed effective upon receipt. The addresses stated herein may be revised without need for modification or amendment of this Contract, provided written notification is given in accordance with this section.

16. NON-DISCRIMINATION:

The Contractor, in performing under this Contract, shall not discriminate against any worker, employee or applicant or any member of the public, because of race, creed, color, age, sex, ancestry, handicap or national origin, nor otherwise commit an unfair employment practice. The Contractor further agrees that this Article will be incorporated by the Contractor in all contracts entered into with suppliers of materials or services, contractors and Subcontractors, and all labor organizations furnishing skilled, unskilled and craft union skilled labor, or who may perform any such labor or services in connection with the Contract.

The Contractor's attention is called to the provisions of the Illinois Human Rights Act, which are hereby incorporated by reference.

To demonstrate compliance, the Contractor and its Subcontractors will furnish such reports and information as requested by the Authority or any Federal, State or local government or agencies that may require such information as a condition of financial assistance in whole or in part.

17. DISADVANTAGED BUSINESS ENTERPRISES:

All parties are hereby notified that in regard to any contract resulting from this solicitation, Disadvantaged Business Enterprises will be afforded full opportunity to participate, and will not be discriminated against because of race, color, sex, or national origin in consideration for an award.

18. INELIGIBLE CONTRACTORS:

Contractor hereby certifies that neither it nor any of its Subcontractors are currently debarred for violations of any applicable public contracts incorporating labor standards provisions or included on any applicable list thereof, including without limitation the General Service Administration's System for Award Management, the Illinois Department of Transportation's Suspension List, the Illinois Department of Labor Public Works Debarred Contractors List, the Illinois Department of Human Rights Debarred Companies List, the City of Chicago's List of Debarred Firms and Individuals, or the Authority's Suspension and Debarments Report.

19. PROHIBITED INTERESTS AND CONFLICTS OF INTEREST:

No members of, or delegate to, the Illinois General Assembly or the Congress of the United States shall be admitted to any share or part of this contract or to any benefit arising therefrom. No member, officer, or employee of the Authority or any other local public body with financial interest or control in this contract during his or her tenure or for one year thereafter shall have any interest, direct or indirect, in this contract or to the proceeds thereof.

The Contractor is prohibited from performing any work or services for the Authority that conflict with work or services that the Contractor performs under any other contract with the Authority. The Contractor covenants that it, its members, affiliates and Subcontractors, and the officers, directors and employees of the foregoing, have no interest and must not acquire any interest, direct or indirect, in the work to which this Contract pertains, which would conflict in any manner or degree with the performance of the work hereunder.

20. ENVIRONMENTAL AND ENERGY PROTECTION AND CONSERVATION REQUIREMENTS:

The Contractor shall comply with all federal, state and local statutes, ordinances, regulations and rules as now existing or later amended, relating to environmental quality, health, safety, contamination and cleanup, in connection with the performance of this Contract, including, without limitation, (1) the Clean Air Act (42 U.S.C.

§ 7401 *et seq.*), (2) the Federal Water Pollution Control Act (33 U.S.C. § 1251 *et seq.*), (3) the Occupational Safety and Health Act, 29 U.S.C. §651 *et seq.*, (4) the Resource Conservation and Recovery Act (42 U.S.C. § 6962), including but not limited to the regulatory provisions of 40 C.F.R. Part 247, and Executive Order 12873, as they apply to the procurement of the items designated in Subpart B of 40 C.F.R. Part 247., (5) the State energy conservation plan issued in compliance with the Energy Policy and Conservation Act (42 U.S.C. § 6231 *et seq.*), and (6) applicable FTA and DOT environmental regulations. Where there are federal, state and local requirements, the most restrictive criteria shall govern.

21. MINIMUM WAGE:

Contractor and its Subcontractors must comply with Transit Board Ordinance No. 014-124 ("Minimum Wage Ordinance") and any regulations promulgated in pursuant thereof, to provide for a fair and adequate minimum wage to be paid to certain employees of certain Authority contractors and subcontractors, as described in categories 1, 2 and 3 below. As of November 15, 2014, the minimum wage to be paid pursuant to the Minimum Wage Ordinance is $13.00 per hour ("Minimum Wage"). This minimum hourly wage is subject to adjustment on July 1 of every year based on the Consumer Price Index.

The Minimum Wage must be paid to:

(1) all Contractor and Subcontractor employees performing work or services on property owned or controlled by the Authority or at any other location specified by the Authority in the Contract as the location for performance of the work or services;

(2) those Contractor and Subcontractor employees who are directly performing work or services for which the Authority pays the Contractor an hourly rate or a per piece work rate for work; and

(3) those Contractor and Subcontractor employees who fulfill the Authority's requirement for the Contractor to provide specified work hours or a specified number of workers;

however; the Minimum Wage requirement does not apply :

(a) to valid IRS Code Section 501(c)(3) not-for-profit organizations;

(b) with respect to any employee:

1. whose work or services are performed in general support of the Contractor's or Subcontractor's operations,
2. do not directly relate to the work or services provided to the Authority under the Contract,
3. are either not included in the Contract price or are included in the Contract price as overhead, and
4. that employee's regularly assigned work location does not fall within category #1 above;

(c) to categories of employees subject to subsection 4(a)(2), subsection 4(a)(3), subsection 4(d), subsection 4(e), or Section 6 of the Illinois Minimum Wage Law, 820 ILCS 105/1 et seq., as amended; but does apply to those workers described in subsections 4(a)(2)(A) and 4(a)(2)(B) of the Illinois Minimum Wage Law; and

(d) to employees subject to a collective bargaining agreement that provides for different wages than those required by the Minimum Wage Ordinance, provided that collective bargaining agreement was either in force prior to November 15, 2014 or, if negotiated after November 15, 2014, clearly and specifically waives the requirements of the Minimum Wage Ordinance.

Contractor and its Subcontractors must cooperate in any investigation by the Authority regarding compliance with the Minimum Wage Ordinance. Failure of the Contractor or any of its Subcontractors to comply with the Minimum Wage Ordinance or to cooperate in such an investigation is grounds for the Authority declaring the Contractor in default of this Contract and exercising such remedies as the Authority deems appropriate. Contractor must include this provision in all subcontracts and cause its Subcontractors to comply with its requirements.

If this Contract includes any provisions (including, but not limited to, Davis-Bacon Act or Illinois Prevailing Wage Act) requiring payment of higher wages than required by the Minimum Wage Ordinance, then the Contractor and its subcontractors shall pay the higher wages required by such provisions.

22. PATENT RIGHTS:

To the extent required by the FTA rules and regulations, the Federal Government is entitled to a non-exclusive, royalty free license to use any invention resulting from this Contract, or patent to the invention, for Federal Government purposes.

23. NO OBLIGATION BY THE FEDERAL GOVERNMENT:

The Contractor acknowledges and agrees that, notwithstanding any concurrence by the Federal Government in or approval of the solicitation or award of the underlying contract, absent the express written consent by the Federal Government, the Federal Government is not a party to this contract and shall not be subject to any obligations or liabilities to the Contractor, or any other party pertaining to any matter resulting from the underlying contract.

24. ACCESS TO RECORDS AND REPORTS:

The Contractor shall maintain its books, records, documents, and other evidence, and adopt accounting procedures and practices sufficient to properly reflect all costs of whatever nature, and provide the Authority, the DOT, the FTA Administrator, the Comptroller General of the United States, or the State of Illinois or any other authorized representatives access to any books, documents, papers and records of the Contractor which are directly pertinent to this Contract for the purposes of making audits, examination, excerpts and transcriptions, from the date of this Contract through and until the expiration of five (5) years after completion of this Contract, or in the event of litigation or settlement of claims arising from the performance of this Contract, until the final disposal of all such litigation, appeals, claims, or exceptions related thereto, if longer.

No provision in this Contract granting the Authority a right of access to records and documents is intended to impair, limit, or affect any right of access to such records and documents that the Authority would have had in the absence of such provisions.

25. FRAUD AND FALSE OR FRAUDULENT STATEMENTS OR RELATED ACTS:

The Contractor acknowledges that the provisions of the Program Fraud Civil Remedies Act of 1986, as amended, 31 U.S.C. § 3801 *et seq.* and U.S. Department of Transportation and FTA regulations, "Program Fraud Civil Remedies", 49 C.F.R. Part 31, may apply to its actions pertaining to this Contract.

By submitting a proposal and execution of the Contract, the Contractor certifies or affirms the truthfulness and accuracy of any statement it has made, it may make, or causes to be made, pertaining to the Contract Documents. In addition to other penalties that may be applicable the Contractor further acknowledges that if it makes, or causes to be made, a false, fictitious, or fraudulent claim, statement, submission, or certification, the Federal Government reserves the right to impose the penalties of the Program Fraud Civil Remedies Act of 1986 on the Contractor. The Contractor also acknowledges that it makes, or causes to be made, a false, fictitious, or fraudulent claim, statement, submission, or certification to the Federal Government under a contract connected with a project that is financed in whole or in part with Federal assistance originally awarded by FTA under the authority of 49 U.S.C. subsection 5307, the Government reserves the right to impose the penalties of 18 U.S.C. subsection 5307, the Government reserves the right to impose the penalties of 18 U.S.C. subsection 1001 and 49 U.S.C. subsection 5307(n)(1) on the Contractor, to the extent the Federal Government deems appropriate. The Contractor agrees to include the above language in each subcontract without modification, except to identify the subcontractor who will be subject to the provisions.

26. ETHICS:

The Contractor agrees to comply with all applicable requirements of the Illinois State Officials and Employees Ethics Act, 5 ILCS 430/1-1 *et seq*,, ("Ethics Act"), as it may be amended from time to time, the applicable provisions of which are incorporated into this Contract to the same force and effect as if set forth in full herein. As required by the Ethics Act, as amended, the Contractor agrees to cooperate fully and expeditiously with

the State Office of the Executive Inspector General in all investigations. This obligation applies to all officers, directors, agents, partners, employees, and subcontractors of the Contractor.

The Contractor must comply with Authority Ordinance No. 004-76, as amended, the Authority Ethics Ordinance, the provisions of which are hereby incorporated into this Contract. The Contractor agrees that, as provided by Section 5.3 of the Ethics Ordinance, any Contract negotiated, entered into, or performed in violation of the Ethics Ordinance shall be voidable as to the Authority.

27. PRIVACY ACT:

The Contractor agrees to comply with, and assure the compliance of its employees with, the information restrictions and other applicable requirements of the Privacy Act of 1974, 5 USC subsection 552a. The Contractor agrees to obtain the express consent of the Federal Government before the Contractor or its employees operate a system of records on behalf of the Federal Government. The Contractor understands that the requirements of the Privacy Act, including the civil and criminal penalties for violation of the Act, apply to those individuals involved, and that failure to comply with the terms of the Privacy Act may result in termination of the underlying contract.

28. OBLIGATION TO COMPLY WITH STATE AND FEDERAL LAW AND REGULATIONS:

The Contractor must at all times comply with all applicable IDOT, RTA and FTA regulations, policies, procedures, and directives, including without limitation, in each case to the extent applicable, those listed directly or by reference in the "Master Agreement" between the Authority and FTA, and any agreements between IDOT and RTA and RTA and CTA, or other applicable funding source, as they may be amended or promulgated from time to time during the term of this Contract. The Contractor's failure to so comply will constitute a material breach of this Contract.

29. INCORPORATION OF FEDERAL TRANSIT ADMINISTRATION TERMS:

The preceding provisions include, in part, certain Standard Terms and Conditions required by the DOT, whether or not expressly set forth in the preceding contract provisions. To the extent the DOT is a funding source of this Contract, all contractual provisions required by the DOT, as set forth in the latest revision of FTA Circular 4220.1, are hereby incorporated by reference. Anything to the contrary herein notwithstanding, all FTA mandated terms will be deemed to control in the event of a conflict with other provisions contained in this Contract. The Contractor must not perform any act, fail to perform any act, or refuse to comply with any Authority requests that would cause the Authority to be in violation of the FTA terms and conditions.

30. DISPUTES:

Except as otherwise provided in this contract, any dispute concerning a question of fact arising under this Contract which is not disposed of shall be decided after hearing by the Vice President, Purchasing & Supply Chain, who shall reduce the decision to writing. This decision shall be final and binding. A copy of the decision shall be communicated to the Contractor as herein provided. The remedies under the terms of this Contract are not exclusive of any other remedy. Each and every remedy is cumulative and in addition to any other remedy, existing now or hereafter, at law, or in equity.

31. ORDER OF PRECEDENCE:

The order of precedence of the component parts of the Contract Documents shall be as follows:

1. General Conditions
2. Special Conditions
3. Plans and Drawings, if any
4. Detailed Specifications
5. Bid and Signature and Acceptance forms
6. Advertisement for Bids
7. Instructions to Bidders
8. Bond, if required
9. Insurance, if required

Any Addenda, which may be issued, shall be a part of the Contract Documents and shall take precedence over any other part of the Contract Documents wherever they conflict therewith.

The foregoing order of precedence shall govern the interpretation of the Contract Documents in all cases of conflict or inconsistency therein, except as may be otherwise expressly provided in other component parts of the Contract Documents.

32. NO WAIVER; CUMULATIVE REMEDIES:

No failure to exercise, and no delay in exercising, any right, power or privilege hereunder, shall operate as a waiver thereof; nor shall any single or partial exercise of any right, power or privilege hereunder preclude or require any other or further exercise thereof or the exercise of any other right, power or privilege. The remedies under the terms of this Contract are not exclusive of any other remedy. Each and every remedy is cumulative and in addition to any other remedy, existing now or hereafter, at law, or in equity.

33. SEVERABILITY:

If any provision of this Contract shall be held or deemed to be or shall in fact be inoperative or unenforceable as applied in any particular case in any jurisdiction or jurisdictions or in all cases because it conflicts with any other provision or provisions hereof or of any constitution, statute, ordinance, rule of law or public policy, or for any other reason, such circumstances shall not have the effect of rendering any other provision or provisions herein contained invalid, inoperative, or unenforceable to any extent whatever. The invalidity of any one or more phrases, sentences, clauses or sections contained in this Contract shall not affect the remaining portions of this Contract or any part thereof.

34. EXECUTION:

All businesses which submit responses or bids and all businesses awarded contracts by the Authority are hereby notified that no contract, modification, amendment, change order or extension, if any, shall be effective, or in any way obligate the Authority, until it has been executed by the Authority's signatory duly authorized by the Authority's regulations, bylaws, and procedures.

35. SUBLETTING OR ASSIGNMENT OF CONTRACT OR CONTRACT FUNDS:

Neither this Contract nor any funds or claims in connection herewith shall be assigned or sublet in whole or in part without the prior written approval of the Vice President, Purchasing & Supply Chain, and in no case shall such written approval relieve the Contractor from its obligations or change the terms of the Contract Documents. The Contractor must include all applicable requirements in any subcontract.

36. PARTICIPATION BY OTHER AGENCIES:

In the event that other local government agencies negotiate their own agreements with the Contractor based on the terms and conditions in this Agreement, such other agencies will issue their own contracts directly to the Contractor. Participation by other agencies shall have no adverse effect on the Authority. The Authority will not be responsible for any obligation due from any other agency to the Contractor. The Authority will have no liability for the acts or omissions of any other agency.

Prior to entering into a contract with another agency in connection with this provision, the Authority recommends, but does not require, that the Contractor ask the other agency to confirm that it has determined that use of this provision is in compliance with all applicable procurement rules and regulations, including the rules and regulations of any grantor such as the Federal Transit Administration. The Authority makes no warranty or representation that the Authority's selection process for this Contract will achieve such compliance.

37. GOVERNING LAW:

This Contract will be governed in accordance with the laws of the State of Illinois, without regard to choice of law principles.

38. ENTIRE AGREEMENT:

The Contract Documents shall constitute the entire agreement between the parties and no other warranties, inducements, considerations, promises or interpretations shall be implied or impressed upon these Contract Documents that are not expressly addressed herein.

SPECIAL CONDITIONS
DISADVANTAGED BUSINESS ENTERPRISE COMMITMENT
INVITATION FOR BIDS
REQUISITION NUMBER: B15FR80127R

I. POLICY AND TERMS

A. The policy of the Chicago Transit Authority is to create a level playing field on which Disadvantaged Business Enterprises (DBE) as defined in United States Department of Transportation (USDOT) Regulation 49 C F.R. Part 26 can complete fairly for CTA contracts, regardless of funding source.

B. The Authority has established the following DBE contract goal for this project:

Disadvantaged Business Enterprise Goal: 2%

C. The DBE contract goal shall be expressed as a percentage of the total contract price. However, in the event this is a revenue generating contract, the DBE contract goal is based on the Bidder's operating expenses and not on the total anticipated revenue to be generated by the contract. The Bidder may meet the DBE goal by evidencing participation by one or more certified DBEs. The Bidder may also meet the goal by documenting good faith efforts to meet the goal as described in 49 C.F.R. Part 26 and as set forth in Section V below and/or by a combination of DBE participation and good faith efforts documentation. **Any evidence of good faith efforts must be submitted with the sealed bid or the bid will be rejected in its entirety.**

D. The DBE contract goal shall apply to the total dollar value of this contract, inclusive of all amendments, modifications, options, and change orders. The Bidder agrees to make its best effort to include DBE participation in any contract modification work.

E. The goal may be met, as further explained in Section IV hereof, by the Bidder's status as a DBE, by a Joint Venture with one or more DBEs, by subcontracting a portion of the work to one or more DBEs, by the purchase of materials used in the performance of the contract from one or more DBEs or by any combination of the above or through sufficient documentation of its good faith efforts to meet the DBE goal as defined in Section V hereof.

F. A Bidder who fails to meet the DBE goal and fails to demonstrate sufficient and reasonable good faith efforts to meet the goal shall not be eligible to be awarded the contract. All documentation of good faith efforts by a Bidder **must** be included in the envelope or package containing the bid.

G. The Authority prohibits agreements between a Bidder and a DBE in which the DBE promises not to provide subcontracting quotations to other Bidders.

II. DEFINITIONS

A. **"Area of Specialty"** means the description of the DBE's business, which has been determined by the General Manager, DBE Program, to be most reflective of the DBE's claimed specialty or expertise. Credit toward the DBE contract goal for this contract shall be limited to the participation of firms performing within their Area of Specialty. The Authority reserves the right to investigate and determine active DBE participation and applicable DBE credit specifically identified for this contract prior to award.

NOTICE: The Authority does not make any representations concerning the ability of any DBE to perform work within its Area of Specialty. It is the responsibility of the Bidder to determine the capability and capacity of the DBE firms to satisfactorily perform the work proposed.

B. **"Authority"** means the Chicago Transit Authority.

C. **"Bid"** includes the following Authority purchasing requests: Invitation for Bids (IFB).

D. **"Bidder"** includes bidders and contractors. The terms "Bidder" and "Contractor" may be used interchangeably in these Special Conditions.

E. **"Commercial Useful Function"** or **"CUF"** means that a DBE is responsible for execution of a distinct element of the work of a Contract and carries out its responsibilities by actually performing, managing, and/or supervising the work involved. With respect to materials and supplies used on a contract, the DBE must be responsible for negotiating price, determining quantity and quality, ordering materials and installing (where applicable) and paying for the material itself. To determine whether a DBE is performing a commercially useful function, the Authority will evaluate the amount of work subcontracted, industry practices, and other relevant factors. However, it is not a commercially useful function when a DBE's role is limited to that of an extra participant through which funds are passed to obtain the appearance of DBE participation on the Contract.

F. **"Disadvantaged Business Enterprise"** or **"DBE"** means a small business certified by the Illinois Universal Certification Program (IL UCP) as a business owned and controlled by socially and economically disadvantaged individuals in accordance with USDOT Regulation 49 CFR, Part 26.

G. **"Directory"** means the Directory of Certified Disadvantaged Business Enterprises maintained and published by IL UCP and entitled the "IL UCP DBE Directory." The directory will be available on the Authority's web site. Bidders are responsible for verifying the current certification status of all proposed DBE's.

H. **"Funding Source"** means any source of funds used for an Authority contract. It includes, but is not limited to, funds provided by the US Department of Transportation (DOT), the Federal Transit Administration (FTA), the Illinois Department of Transportation (IDOT), the Regional Transportation Authority (RTA), the City of Chicago (City), the Federal Emergency Management Agency (FEMA), the Illinois Emergency Management Agency (IEMA), the US Department of Homeland Security (DHS) or the Department of Commerce and Economic Opportunity (DCEO).

H. **"Good Faith Efforts"** means efforts to achieve a DBE contract goal as specified in 49 CFR, Part 26 and Section V hereof.

I. **"IL UCP"** means the Illinois Unified Certification Program.

J. **"Joint Venture"** means an association of two or more businesses to carry out a single business enterprise for profit, and for which purpose they combine their expertise, property, capital, efforts, skill and knowledge. Bidders may develop joint venture agreements as an instrument to provide participation by DBEs in contract work. A joint venture seeking to be credited for DBE participation may be formed among DBE firms or between a DBE firm and non-DBE firm.

In order to qualify for credit as a DBE, the DBE must be responsible for a distinct, clearly defined portion of the work and the DBE must share in the capital contribution, control, management, risks and profits of the joint venture commensurate with its ownership interest.

K. **"Purchasing Agent"** means the Authority employee who holds the position of Vice President, Purchasing, or designee.

L. **"Small Business Concern"** means a small business as defined pursuant to Section 3 of the Small Business Act and relevant regulations promulgated pursuant thereto except that a small business concern shall not include any concern or groups of concerns controlled by the same socially and economically disadvantaged individual or individuals which has annual average gross receipts in excess of $22.41 million, or as revised from time to time, over the three (3) previous fiscal years.

M. **"Socially and Economically Disadvantaged Individuals"** means any individual who is a citizen of the United States (or lawfully admitted permanent residents) and who is in the following groups, the members of which are rebuttably presumed to be socially and economically disadvantaged:

1. **"Black Americans"**, which includes persons having origins in any of the Black racial groups of Africa;

2. **"Hispanic Americans"**, which includes persons of Mexican, Puerto Rican, Cuban, Dominican, Central or South American, or other Spanish or Portuguese culture or origin, regardless of race;

3. ***"Native Americans"**, which includes persons who are American Indians, Eskimos, Aleuts, or Native Hawaiians;

4. **"Asian-Pacific Americans"**, which includes persons whose origins are from Japan, China, Taiwan, Korea, Burma (Myanmar), Thailand, Malaysia, Indonesia, Vietnam, Laos, Cambodia (Kampuchea), the Philippines, Brunei, Samoa, Guam, the U.S. Trust Territories of the Pacific (Republic of Palau), and the Commonwealth of the Northern Marianas Islands, Macao, Fiji, Tonga, Kirbati, Jauvlu, Nauru, Federated States of Micronesia or Hong Kong; and

5. **"Subcontinent Asian Americans"**, which includes persons whose origins are from India, Pakistan, Bangladesh, Bhutan, the Maldives Islands, Nepal or Sri Lanka.

6. **"Women"**

7. Any additional groups whose members are designated as socially and economically disadvantaged by the SBA, at such time as the SBA designation becomes effective.

The Director of Diversity may determine on a case-by-case basis that individuals who are not members of one of the above-listed groups are socially and economically disadvantaged.

*** Presumption applies to federally funded contracts only.**

N. "Subcontractor" means the individual or firm that has a subordinate contract to that of the Contractor under which the materials or equipment are supplied or services or labor is performed.

O. "USDOT" or "DOT" refers to the U.S. Department of Transportation.

III. JOINT VENTURES

The Director of Diversity will evaluate the Joint Venture agreement submitted on behalf of the proposed Joint Venture and all related documents to determine whether these DBE requirements have been satisfied. In addition, the Director of Diversity will consider the record of the joint venturers as joint venturers on other Authority contracts, if any.

NOTE: DBE/non-DBE Joint Ventures are creditable at any tier. Whenever a Joint Venture is proposed as the prime Contractor, Authority requires that each joint venturer sign the bid submitted to the Authority.

IV. COUNTING DBE PARTICIPATION TOWARD THE CONTRACT GOAL

The inclusion of any DBE by the Bidder in its bid documents shall not conclusively establish the Bidder's eligibility for full DBE credit for the firm's participation in the contract. The amount of DBE participation credit shall be based upon an analysis by the Director of Diversity of the specific duties which will be performed by the DBE.

The Bidder may count toward its DBE goal only expenditures to firms which are currently certified by the IL UCP and which perform a CUF.

To determine whether a firm is performing a CUF, the Director of Diversity will evaluate the amount of work subcontracted, industry practices and other relevant factors. The Director of Diversity reserves the right to deny or limit DBE credit to the Bidder where any DBE is found to be engaged in substantial pass-through activities with others.

DBE participation shall be counted toward the DBE goal in the contract as follows:

A. Once a DBE is determined to be eligible in accordance with these rules, the total dollar value of the contract awarded to the DBE may be counted toward the DBE goal except as indicated below.

B. A Bidder may count toward its DBE goal that portion of the total dollar value of a contract with an eligible Joint Venture equal to the distinct, clearly defined portion of the work of the contract that the DBE performs with its own forces.

C. Consistent with normal industry practices, a DBE may enter into subcontracts. If a DBE subcontracts more than thirty percent (30%) or a significantly greater portion of the work of the contract than

would be expected on the basis of normal industry practices, the DBE shall be presumed not to be performing a commercially useful function. Evidence may be presented by the Bidder involved to rebut this presumption.

D. When a DBE subcontracts a part of the work under the contract to another firm, the value of the subcontracted work may only be counted towards the DBE goal if the DBE's Subcontractor is itself a DBE. Work that a DBE subcontracts to a non-DBE firm does not count towards the DBE goal.

E. The Bidder may count one-hundred percent (100%) of its expenditures for materials and supplies required under the contract and which are obtained from a DBE manufacturer towards the DBE goal. The Bidder may count sixty percent (60%) of its expenditures for material and supplies under the contract obtained from a DBE regular dealer towards its DBE goal. The terms "manufacturer" and "regular dealer" are defined in 49 C.F.R. Part 26.55(e)(1)(ii) and (2)(ii).

F. The Bidder may count towards its DBE goal expenditures to DBEs which are not manufacturers or regular dealers, such as fees or commissions charged for services and assistance in the procurement of essential personnel, facilities, equipment, materials or supplies and transportation charges as set forth in 49 C.F.R. Part 26. However, the Director of Diversity must determine the fee or charge to be reasonable and not excessive as compared with fees or charges customarily allowed for similar services.

G. The Bidder must use good business judgment when negotiating with Subcontractors and take a DBE's price and capabilities into consideration. The fact that there may be some additional costs involved in finding and using DBE firms is not sufficient reason to fail to meet the DBE goal set forth in the contract, as long as such costs are reasonable.

V. GOOD FAITH EFFORTS

In order to be responsive, a Bidder must make good faith efforts to meet the DBE contract goal set forth in the contract. The Bidder must document the good faith efforts it made in that regard. Thus, the Bid submitted to the Authority must be accompanied by written documentation prepared by the Bidder evidencing all of its sufficient and reasonable good faith efforts toward fulfilling the goal. These efforts must be active steps, and ones, which could reasonably be expected to lead to sufficient DBE participation to meet the contract DBE contract goal. Mere *pro forma* efforts are not acceptable and will be rejected by the Director of Diversity.

Good Faith Efforts require that the Bidder consider all qualified DBEs, who express an interest in performing work under the contract. This means that the Bidder cannot reject a DBE as unqualified unless the Bidder has sound reasons based on a thorough investigation of the DBE's capabilities. Further, the DBE's standing within its industry, membership in specific groups, organizations or associations and political or social affiliation (for example, union vs. non-union employee status) are not legitimate causes for the rejection or non-solicitation of bids in the Contractor's efforts to meet the contract DBE contract goal.

The following list, which is not exclusive or exhaustive, sets forth the types of actions, which indicate good faith efforts on the part of a Bidder to meet the DBE goal. The extent and type of actions required will vary depending on such things as industry practice; the time available for submitting a bid and the type of contract involved.

A. Attendance at a pre-bid meeting, if any, scheduled by the Authority to inform DBEs of subcontracting opportunities under a given solicitation.

B. Advertisement in general circulation media, trade association publications, and minority-focus media for at least twenty (20) days before bids are due. If 20 days are not available, publication for a shorter reasonable time is acceptable.

C. Written notification to capable DBEs that their interest in the contract is solicited.

D. Documentation of efforts to negotiate with DBEs for specific sub-contracts including at a minimum:

1. The names, addresses, and telephone numbers of DBEs that were contacted and the date(s) of contact;

2. A description of the information provided to DBEs regarding the plans and specifications for portions of the work to be performed; and

3. A statement explaining why additional agreements with DBEs were not reached.

E. For each DBE the Bidder contacted but rejected as unqualified, the reason for the Bidder's conclusion.

F. Documentation of efforts made to assist the DBEs contacted that needed assistance in obtaining bonding or insurance required by the Bidder or the Authority.

G. Documentation of efforts to utilize the services of small business organizations, community and contractor groups to locate qualified DBEs.

H. Documentation that the Bidder has broken out contract work items into economically feasible units in fields where there are available DBE firms to perform the work.

I. Evidence that adequate information was provided to interested DBEs about the plans, specifications and requirements of the contract, and that such information was communicated in a timely manner.

J. Documentation of any efforts made to assist interested DBEs in obtaining necessary equipment, supplies, materials or related assistance or services from third parties.

VI. GOOD FAITH EFFORTS RECONSIDERATION

If it is determined that the apparent successful low Bidder(s) has failed to show good faith efforts to meet the contract DBE goal through participation, documentation of good faith efforts to meet the contract goal and/or a combination of the two, the Authority will provide it with **ONE** opportunity for administrative reconsideration before the Authority awards the contract. This reconsideration will include the following:

A. The Bidder will be permitted to either provide written evidence or to present oral argument at a pre-scheduled time that the documentation it submitted with its bid met the DBE goal and/or

documented good faith efforts to do so. **No new evidence of good faith efforts may be presented after the bid submission deadline.**

B. The Authority's Reconsideration Officer will review the evidence presented by the Bidder and issue a written determination that the Bidder has: 1) met the DBE goal; 2) not met the DBE goal but has made adequate good faith efforts to do so; or 3) has not met the DBE goal and the good faith efforts made were not adequate.

C. The decision of the Authority's Reconsideration Officer is final and may not be appealed to the Authority or its funding agencies.

D. The Authority will not award a contract to any Bidder who does not meet the contract DBE contract goal through participation by DBEs on the proposed contract or documentation of sufficient good faith efforts to meet that goal or a combination of the two. Thus, it is essential that all Bidders submit ALL relevant documentation concerning DBE participation on the proposed contract and/or good faith efforts to meet the DBE goal in the envelope or package containing their sealed bids.

VII. PROCEDURE TO DETERMINE BID COMPLIANCE

A. If the Bidder is a Joint Venture, the Bidder as well as the Joint Venture partner **MUST** complete and sign Schedule B.

B. A DBE Subcontractor of any tier, DBE Joint Venture partner and/or the Bidder if it is a DBE **MUST** complete and sign Schedule C.

C. The Bidder MUST complete and sign Schedule D.

D. All completed Schedules **MUST** be submitted at the same time as or prior to submittal of the sealed bid. In addition, any documentation evidencing the Bidder's good faith efforts to meet the contract DBE goal must be submitted with the bid. Any bids submitted without completed and executed Schedules as indicated above and/or evidence of good faith efforts will be deemed non-responsive and their bids will be rejected by the Authority.

E. Letters of Certification

1. A copy of each proposed DBE firm's current Letter of Certification or re-certification from the IL UCP should be submitted with the bid. **ALL CERTIFICATIONS BY THE IL UCP MUST BE PRE-CERTIFICATIONS. This means that the DBE's certification must be issued by the IL UCP before the due date for bids.**

2. All Letters of Certification or Re-certification issued by the IL UCP must include a statement of the DBE firm's area of specialization and appropriate DBE goal credit (see Section IV. COUNTING DBE PARTICIPATION TOWARD THE CONTRACT GOAL). The DBE firm's scope of work set forth on Schedule C must conform to its stated area of specialization. Where a DBE is proposed to perform work not covered by its area of specialization, the DBE firm must request an expansion of its area of specialization from its certifying agency in writing prior to the time set by the Authority for bid opening. Further, the DBE's request for a new area of

specialization must be approved by the certifying agency so that the DBE firm is certified in the expanded area of specialization prior to the **DUE DATE FOR BIDS.**

F. Joint Ventures

3. Where the Bidder proposes to include in its bid a DBE, which is a joint venturer, the Bidder must submit a fully executed copy of the Joint Venture agreement with its bid. The Joint Venture agreement must show that the DBE firm will be responsible for a clearly defined portion of the work to be performed, and that the DBE firm's capital contribution, control, management, risks and profits are commensurate with its ownership interest.

4. Further, the proposed Joint Venture agreement shall include specific details related to: 1) contributions of capital and equipment; 2) work items to be performed by the DBE's own forces; 3) work items to be performed under the supervision of the DBE; 4) the DBE management, supervisory and operating personnel to be dedicated to the performance of the project; and (5) the authority of each joint venturer to contractually obligate the Joint Venture and to expend funds. Failure to submit a copy of the Joint Venture agreement will cause the firm to be considered by the Authority to be non-responsible.

G. Bidders List

The Bidder must also create a Bidders List, consisting of information about all Subcontractors that submitted a Bid or quote. The Bidders List will include the name, address, DBE/non-DBE status, age of firm and the appropriate range of annual gross receipts. A form for creating the Bidder's List included in this IFB.

VIII. REPORTING REQUIREMENTS DURING THE TERM OF THE CONTRACT

A. The Bidder shall, within seven (7) calendar days of contract award, or prior to any work being performed by any Subcontractor of any tier, execute written subcontracts or purchase orders with the Subcontractors included in the Bid. In the event the Bidder cannot complete the agreement with one or more Subcontractors within this seven(7) day period, the Bidder must provide a written explanation for the delay and an estimated date by which the written agreement will be completed to the Director of Diversity. These written agreements shall be made available to the Director of Diversity upon request. All contracts between the Bidder and its Subcontractors must contain a prompt payment clause as set forth in Section IX herein.

B. During the term of annual contracts, the Contractor must utilize the "Chicago Transit Authority's Disadvantaged Business Enterprise System (B2GNOW)" https://cta.dbesystem.com/ which provides the Contractor an easy to use web-based service for reporting payments rendered to all Subcontractors. The frequency with which these reporting will vary based on each individual contract, but in no event will reporting be required less frequently than quarterly. **Failure to follow these directions may delay payment.**

C. In the case of a one-time procurement with either a single or multiple deliveries, the contractor must utilize the "Chicago Transit Authority's Disadvantaged Business Enterprise System (B2GNOW)" https://cta.dbesystem.com/ which provides the Contractor with an easy to use web-

based service for reporting payments rendered to all Subcontractors. The required entries on B2GNOW must be completed prior to or concurrently with the Contractor's submittal of its final invoice to the Authority user department identified in the contract. PLEASE NOTE: Two different processes must be followed. (1)The original invoices must be submitted directly to the Authority department identified in the contract and (2) a report of Subcontract Payments must be entered onto B2GNOW. **Failure to follow these directions may delay final payment.**

The address for the Director of Diversity is: **CTA Director of Diversity, Diversity Department, 567 W. Lake Street, Chicago, IL 60661-1465**.

IX. PROMPT PAYMENT TO SUBCONTRACTORS

A. Federally Funded Construction Contracts and All Non-Construction Contracts

1. The Contractor is required to pay all Subcontractors for all work that the Subcontractor has satisfactorily completed **on all contracts except construction contracts funded with other than federal funds** no later than fourteen (14) calendar days after the Contractor has received payment from the Authority. All of the Contractor's contracts with its Subcontractors must state that the Subcontractor will receive payment within fourteen (14) calendar days of the date that the Contractor has received payment from the Authority.

2. In addition, all Retainage amounts **on all contracts except construction contracts funded with other than federal funds** must be paid by the Contractor to the Subcontractor no later than fourteen (14) calendar days after the Subcontractor has, in the opinion of the Authority's authorized representative, satisfactorily completed its portion of the Work. All of the Contractor's contracts with its Subcontractors must state that the Subcontractor will receive payment of Retainage within fourteen (14) calendar days of the date that the Subcontractor has, in the opinion of the Authority's authorized representative, satisfactorily completed its portion of the Work.

B. Non-federally Funded Construction Contracts

1. The Contractor is required to pay all Subcontractors for all work that the Subcontractor has satisfactorily completed **on a construction contract funded with non-federal funds** no later than fourteen (14) calendar days after the Contractor has received payment from the Authority. All of the Contractor's subcontracts must state that the Subcontractor will receive payment within fourteen (14) calendar days of the date that the Contractor received payment from the Authority.

C. A delay in or postponement of payment to the Subcontractor requires good cause and prior written approval of the General Manager, Purchasing.

D. The Contractor is required to include, in each subcontract, a clause requiring the use of appropriate arbitration mechanisms to resolve all payment disputes.

E. The Authority will not pay the Contractor for work performed unless and until the Contractor ensures that the Subcontractors have been promptly paid for the work they have performed under all previous payment requests, as evidenced by the filing with the Authority of lien waivers,

canceled checks (if requested) and the Contractor's sworn statement that it has complied with the prompt payment requirements. Prime Contractors must submit a prompt payment affidavit (form to be provided by the Authority) which identify each Subcontractor (both DBE and non-DBE) and the date and amount of the last payment to such Subcontractor, with every payment request filed with Authority, except for the first payment request, on every contract with the Authority.

F. Failure to comply with these prompt payment requirements is a breach of the Contract which may lead to any remedies permitted under law, including, but not limited to, Contractor debarment. In addition, Contractor's failure to promptly pay its Subcontractors may also be subject to the provisions of 50 ILCS 505/9.

X. DBE SUBSTITUTIONS

A. Arbitrary changes by the Bidder of the commitments previously indicated in **Schedule D** are prohibited. No changes may be made by the Bidder to the DBE firms listed on Schedule D after the opening of Bids but prior to contract award. However, in the event the Purchasing Agent, after consulting with the Diversity Department , determines that a critical DBE Subcontractor is non-responsible, the Authority may require that Bidder replace the non-responsible DBE Subcontractor prior to contract award. In that event, Bidder must replace the non-responsible DBE Subcontractor with a responsible, certified DBE Subcontractor or document adequate good faith efforts as set forth in Section V hereof, must submit all information required in subsection C.5 hereof, and must receive the prior written approval of the Director of Diversity for such substitution.

B. Further, after award, the Contractor shall neither terminate the subcontract for convenience, nor reduce the scope of the work to be performed by the DBE, nor decrease the price to the DBE, without receiving prior written approval of the Director of Diversity. Such approval is required even if the DBE agrees with the change to the DBE's contract desired by the Contractor.

C. It may become necessary, at times, to substitute a new Subcontractor in order to complete the contract work. The substitution procedure to be followed is:

1. The Contractor must immediately notify the Director of Diversity, in writing, of the proposed substitution of Subcontractor. The Contractor's notification must include the specific reasons it intends to reduce the scope of or terminate a DBE subcontract; adequate documentation to support the Contractor's proposed action; and a proposed substitute firm to complete the DBE's portion of work.

2. The following is a non-exclusive list of the types of reasons, which justify substitution: the DBE was found not to be able to perform, or not to be able to perform on time; the DBE's work product was not acceptable; the DBE demands an unreasonable escalation of its price.

3. The following is a non-exclusive list of the types of reasons which do not justify substitution: a replacement firm has been recruited by the Contractor to perform the same work under more advantageous terms; performance issues by the DBE were disputed and every reasonable effort to have the dispute resolved or mediated has not been taken; the DBE has requested a reasonable price escalation which may be justified due to unforeseen circumstances (e.g., a change in scope of DBE's work).

4. If the Subcontractor to be substituted for the DBE is not a DBE, the Contractor must document adequate good faith efforts as set forth in Section V hereof.

5. The Contractor's request for approval of a substitution must include the name, address, and principal official of the proposed substitute Subcontractor and the dollar value and scope of work of the proposed subcontract. If the new Subcontractor is a DBE, all DBE affidavits and documents required by **Schedule C** shall be attached.

6. The Authority will evaluate the submitted documentation and respond within fifteen (15) calendar days to the request for approval of the substitution. The Authority's response may approve the request, seek more information, request an interview to clarify the problem or reject the proposed DBE substitution, with the reasons for the rejection stated in the Authority's response. In the case of an expressed emergency need to receive the necessary decision for the sake of job progress, the Authority will respond as soon as practicable.

7. Actual substitution by the Contractor may not be made prior to the Authority's approval. Once notified of the Authority's approval, the substitute subcontract must be executed within five (5) calendar days, and a copy submitted to the Director of Diversity.

D. The Authority will not approve extra payment for escalated costs incurred by the Contractor when a substitution of Subcontractors becomes necessary in order to comply with the DBE requirements of the contract.

XI. NON-COMPLIANCE

A. Failure to comply with the DBE requirements of the contract or with the DBE substitution procedures or failure to use DBEs as stated in the Bid constitutes a material breach of contract. The Director of Diversity shall have the discretion to recommend to the Authority's Purchasing Agent that the Purchasing Agent apply suitable sanctions to the Contractor if the Contractor is found to be in non-compliance with the DBE requirements. Such sanctions include, but are not limited to, withholding payment to the Contractor until corrective action is taken; suspension and/or termination of the contract, in whole or in part; and debarring or suspending the Contractor from entering into future contracts with the Authority.

B. The failure by the Contractor to use a DBE Subcontractor to the extent the Contractor committed to use said DBE, gives the underutilized DBE specific contract remedies, including the right to damages, the right to resolve the dispute by binding arbitration before an independent arbitrator and the right to recover its reasonable expenses, including attorneys' fees, if the DBE is the prevailing party, as follows:

1. Damages. In the event the Contractor has not complied with the contractual DBE percentage and the change to the contractual DBE usage has not been approved by the Authority, an affected DBE may recover from the Contractor damages suffered by said DBE as a result of being underutilized. This provision is intended for the benefit of any DBE affected by underutilization and grants such entity third party beneficiary rights. Any rights conferred by this provision are non-waivable and take precedence over any conflicting provisions in the agreement between the Contractor and the DBE.

2. Arbitration procedures. If requested by the DBE, the DBE shall have the right to initiate binding arbitration of any dispute concerning damages suffered as a result of being underutilized. A DBE desiring to arbitrate must notify the Contractor in writing to initiate the arbitration process. Unless the affected parties agree to a different schedule in writing, within ten (10) days of receipt by the Contractor of the intent to arbitrate from the DBE, the above-described disputes must be arbitrated in accordance with the Commercial Arbitration Rules of the American Arbitration Association ("AAA"), a not-for-profit agency, with an office at 225 North Michigan Avenue, Suite 2527, Chicago, Illinois 60601-7601. All such arbitrations must be initiated by the DBE filing a demand for arbitration with the AAA; must be conducted by the AAA; and must be held in Chicago, Illinois.

3. Fees. All fees of the arbitrator are the initial responsibility of the DBE; provided, however, that the arbitrator is authorized to award reasonable expenses, including attorneys' and arbitrator fees, as damages to a prevailing DBE.

4. Entry of judgment. Judgment upon the award rendered by the arbitrator may be entered in any court of competent jurisdiction.

C. In addition, federal and state laws apply to false representations, deception and fraud:

1. Illinois Law. Under Illinois law, it is a Class 2 felony to make certain false representations as to the status of a person or entity in obtaining a governmental contract. In addition, any person convicted of this felony offense must pay to the governmental unit that issued the contract a penalty equal to one and a half times the amount of the contract. (720 ILCS 5/17-29)

2. Federal Law. False, fraudulent, or deceitful statements made in connection with DBE participation in DOT assisted programs could also result in liability under 49 CFR Part 31, Program Fraud and Civil Remedies and possible prosecution under 18 U.S.C. 1001.

D. If the Contractor does not pay any Subcontractor listed on a pay request or return a Subcontractor's retainage within the time limits required under the prompt payment provision for federally funded construction contracts and/or non-construction contracts however funded set forth in subsection A of Section IX hereof, the Contractor must pay the Subcontractor an additional amount for interest at the lower of one percent (1%) per month or the highest lawful rate on the outstanding balance, for each month, prorated per diem for any partial month, that the Contractor fails or refuses to pay the Subcontractor. All agreements between the Contractor and its Subcontractors must provide for interest as set forth herein for all contracts funded with federal funds and/or all non-construction contracts however funded.

E. If the Contractor does not pay any Subcontractor listed on a pay request within the time limits required under the prompt payment provision for construction contracts funded with non- federal funds set forth in subsection B of Section IX hereof, the Contractor must pay the Subcontractor an additional amount for interest in the amount of two percent (2%) per month on the outstanding balance for each month, prorated per diem for any partial month, that the Contractor fails or refuses to pay the Subcontractor. All agreements between the Contractor and its Subcontractors must provide for interest as set forth here if the construction contract is funded with non-federal funds.

F. The Contractor or Subcontractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The Contractor shall carry out applicable requirements of 49 CFR Part 26 in the award and administration of DOT-assisted contracts. Failure by the Contractor to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy as the Authority deems appropriate.

The Contractor agrees to include this assurance in all subcontracts.

G. The Contractor further agrees to include the following assurance in all of its subcontracts: "The Contractor and Subcontractor shall comply with the requirements of the Illinois Human Rights Act (775 ILCS 5/1-100, et seq.) and the Illinois Public Works Employment Discrimination Act (775 ILCS 5/10/0.01, et seq.) and shall refrain from unlawful discrimination under Illinois law in the performance of this contract. The failure by the Contractor to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy as the Authority deems appropriate."

XII. RECORD KEEPING

The Contractor shall maintain records of all relevant data with respect to the utilization of DBEs and shall retain these records for a period of at least three (3) years after final acceptance of the work. Full access to said records shall be granted to the Authority, its Federal and/or State funding agencies, the U.S. Department of Justice, the USDOT, the Illinois Office of Inspector General and any duly authorized representatives thereof.

XIII. MINORITY FINANCIAL INSTITUTIONS

The Bidder is encouraged to utilize financial institutions owned and controlled by socially and economically disadvantaged individuals. Use of such institutions may be considered by the Authority as evidence of Bidder's willingness to do business with DBEs. Information about such institutions is available in the Authority's DBE Program Directory, which is available on-line at http://www.federalreserve.gov/releases/mob/current/default.htm.

DBE Assistance Agencies

The following agencies are available to prospective bidders for assistance.

Alliance of Business Leaders & Entrepreneurs (ABLE) 150 N. Michigan Ave., Suite 2800 Chicago, IL 60601 Contact: Donna Gaines Phone: (312) 624-7733 Fax: (312) 275-7841 Email: donna@donnamgaines.com Website: www.ablechicago.com **Services** • Business Development	**Black Contractor United (BCU)** 11906 S. Michigan Ave. Chicago, IL 60628 Contact: Belinda Henderson Phone: (773) 483-4000 Fax: (773) 483-4150 Email: belinda_bcu@att.net / bcunewera@att.net Website: www.blackcontractorsunited.com **Services** • Business Development
Chatham Business Association (CBA) 8441 S. Cottage Grove Ave. Chicago, IL 60619 Contact: Melinda Kelly Phone: (773) 994-5006 Fax: (773) 994-9871 Email: melkelcba@sbcglobal.net Website: www.cbaworks.org **Services** • Business Development • Certification Assistance • Technical Assistance	**Chicago Minority Business Development Council, Inc. (CMBDC)** 105 W. Adams St., Suite 2300 Chicago, IL 60603 Contact: Shelia C. Hill Morgan Phone: (312) 755-8880 Fax: (312) 755-8890 Email: shillmorgan@chicagomsdc.org Website: www.cmbdc.org **Services** • Business Development • Certification Assistance
Chicago Urban League (CUL) 4510 S. Michigan Ave. Chicago, IL 60653 Contact: Kenya Spann Phone: (773) 285-5800 Fax: (773) 285-7772 Email: kspann@thechicagourbanleague.org Website: www.thechicagourbanleague.org **Services** • Business Development	**Federation of Women Contractors (FWC)** 5650 S. Archer Ave. Chicago, IL 60638 Contact: Joan Anderse Phone: (312) 360-1122 Fax: (312) 360-0239 Email: joan@andersenpump.com Website: www.fwcchicago.com **Services**
Hispanic-American Construction Industry Association (HACIA) 650 West Lake Street, Suite 415 Chicago, IL 60661 Contact: Jorge Perez Phone: (312) 575-0389 Fax: (312) 575-0544 Email: jperez@haciaworks.org Website: www.haciaworks.org **Services** • Business Development • Certification Assistance • Technical Assistance	**Illinois Hispanic Chamber of Commerce (IHCC)** 855 W. Adams, Suite 100 Chicago, IL 60607 Contact: Omar Duque Phone: (312) 425-9500 Fax: (312) 425-9510 Email: asoto@ihccbusiness.net Website: www.ihccbusiness.net **Services** • Business Development • Certification Assistance • Technical Assistance

DBE Assistance Agencies (Continued)

Latin American Chamber of Commerce (LACC) 3512 W. Fullerton Ave. Chicago, IL 60647 Contact: D. Lorenzo Padron Phone: (773) 252-5211 Fax: (773) 252-7065 Email: D.LorenzoPadron@LACCUSA.com Website: www.LACCUSA.com **Services** • Business Development • Certification Assistance • Technical Assistance	**Philippine American Chamber of Commerce of Greater Chicago (PACCGC)** 3413 N. Milwaukee Ave Chicago, IL 60641 Contact: James Villar Phone: (773) 545-4330 Fax: (773) 545-4373 Email: jamesvillar@paccgc.org Website: www.paccgc.org **Services** • Business Development • Certification Assistance • Technical Assistance
Women's Business Development Center (WBDC) 8 S. Michigan Ave., 4th Floor Chicago, IL 60603 Contact: Freida Curry Phone: (312) 853-3477 Fax: (312) 853-0145 Email: fcurry@wbdc.org Website: www.wbdc.org **Services** • Business Development • Certification Assistance • Technical Assistance	**Women Construction Owners & Executives (WCOE)** 308 Circle Avenue Forest Park, IL 60130 Contact: Mary Kay Minaghan Phone: (708) 366-1250 Fax: (708) 366-5418 E-mail: mkm@mkmservices.com Website: www.wcoeusa.org **Services** • Business Development • Certification Assistance • Technical Assistance

Project information and current DBE directory of certified local and out-of-state companies are available.

Chicago Transit Authority **Project Information** Purchasing Department 567 W. Lake St. Chicago, IL 60661-1465 Fax: (312) 681-2405 **Purchasing General Manager** Randi Brokvist Phone: (312) 681-2420 E-mail: rbrokvist@transitchicago.com **Purchasing General Manager** Robert K. Miller Phone: (312) 681-2428 E-mail: rmiller@transitchicago.com	Chicago Transit Authority **Diversity Programs Information** Diversity Programs Department 567 W. Lake St. Chicago, IL 60661-1465 Fax: (312) 681-2605 **Contract Compliance Department** Mary Person Phone: (312) 681-2612 E-mail: mperson@transitchicago.com **DBE Certification Department** Nelson Robles Phone: (312) 681-2616 E-mail: nrobles@transitchicago.com

DBE - SCHEDULE B

AFFIDAVIT OF DBE/NON-DBE JOINT VENTURE

This Schedule B need not be submitted if all joint venturers are DBEs. In such a case, however, the written joint venture agreement and a copy of the current IL UCP Letter of Certification for each DBE must be submitted.

ALL INFORMATION REQUESTED BY THIS SCHEDULE MUST BE ANSWERED IN THE SPACES PROVIDED BY JOINT VENTURERS AT ANY TIER. ADDITIONAL SHEETS MAY BE ATTACHED.

I. **Name of joint venture:** _____

Address of joint venture: _____

_____

Phone number of joint venture: _____

II. **Identify each non-DBE venturer(s):**

Name of Firm:

Address: _____

Phone: _____

Contact person for matters concerning DBE compliance: _____

III. **Identify each DBE venturer(s):**

Name of Firm:

Address: _____

Phone: _____

Contact person for matters concerning DBE compliance: _____

IV. **Describe the role(s) of the DBE venturer(s) in the joint venture:**

_____

_____

_____

_____

_____

V. **Attach a copy of the joint venture agreement.** In order to demonstrate the DBE venturer's share in the ownership, control management responsibilities, risks and profits of the joint venture, the proposed joint venture agreement must include specific details related to: (1) the contributions of capital and equipment; (2) work items to be performed by the DBE's own forces, (3) work items to be performed under the supervision of the DBE venturer; and (4) the commitment of management, supervisory and operative personnel employed by the DBE to be dedicated to the performance of the project.

VI. **Attach a copy of the current IL UCP Letter of Certification for each DBE Joint Venturer.**

VII. **Ownership of the Joint Venture:**

A. What is the percentage(s) of DBE ownership in the joint venture?

DBE ownership percentage(s): _____

Non-DBE ownership percentage(s): _____

DBE - SCHEDULE B

AFFIDAVIT OF DBE/NON-DBE JOINT VENTURE

VII. Ownership of the Joint Venture *(continued)*:

B. Specify DBE/non-DBE percentages for each of the following (provide narrative descriptions and other detail as applicable):

1. Sharing of profit and loss: _____

2. Capital contributions:

(a) Dollar amounts of initial contribution: _____

_____

(b) Dollar amounts of anticipated on-going contributions: _____

_____

3. Contributions of equipment *(specify types, quality and quantities of equipment to be provided by each venturer)*:

_____

_____

_____

_____

4. Other applicable ownership interests, including ownership options or other agreements, which restrict or limit ownership and/or control:

_____

_____

_____

5. **Provide copies of all written agreements between venturers concerning this project.**

6. Identify each current Chicago Transit Authority contract and each contract completed during the past two (2) years by either of the joint venture partners participating in this joint venture:

_____

_____

_____

_____

VIII. Control of and Participation in the Joint Venture. Identify by name and firm those individuals who are, or will be, responsible for and have the authority to engage in the following management functions and policy decisions. (Indicate any limitations to their authority such as dollar limits and co-signatory requirements.):

A. Joint venture check signing:

_____

_____

_____

_____

B. Authority to enter contracts on behalf of the joint venture:

_____

_____

_____

_____

DBE - SCHEDULE B

AFFIDAVIT OF DBE/NON-DBE JOINT VENTURE

VIII. Control of and Participation in the Joint Venture *(continued)*

C. Signing, co-signing and/or collateralizing loans:

_____

_____

_____

D. Acquisition of lines of credit:

_____

_____

_____

E. Acquisition and indemnification of payment and performance bonds:

_____

_____

_____

F. Negotiating and signing labor agreements:

_____

_____

G. Management of contract performance. *(Identify by name and firm only)*:

1. Supervision of field operations: _____

_____

2. Major purchases: _____

_____

3. Estimating: _____

_____

4. Engineering: _____

_____

IX. Financial Controls of Joint Venture:

A. Which firm and/or individual will be responsible for keeping the books of account?

_____

B. Identify the "managing partner," if any, and describe the means and measure of their compensation:

_____

_____

_____

C. What authority does each venturer have to commit or obligate the other to insurance and bonding companies, financing institutions, suppliers, subcontractors, and/or other parties participating in the performance of this contract or the work of this project?

_____

_____

DBE - SCHEDULE B

X. State the approximate number of personnel (by trade) needed to perform the joint venture's work under this contract. Indicate whether they will be employees of the majority firm, DBE firm, or the joint venture.

Trade	Non-DBE Firm (number)	DBE (number)	Joint Venture (number)
Professional			
Administrative/Clerical			
Unskilled Labor			

If **any** personnel proposed for this project will be employees of the joint venture:

A. Are **any** proposed Joint Venture employees currently employed by either venturer? _____

Employed by non-DBE (number): _____ Employed by DBE: _____

B. Identify by name and firm the individual who will be responsible for joint venture hiring: _____

_____

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

_____

_____

_____

DBE - SCHEDULE B

AFFIDAVIT OF DBE/NON-DBE JOINT VENTURE

The undersigned affirm 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 of each venturer in the undertaking. Further, the undersigned covenant and agree, under which work is done for CTA by the venturers. to provide to CTA current, complete and accurate information regarding actual joint venture work and the payment therefor, and any proposed changes to any provision of the joint venture, or those of each venturer relevant to the joint venture by authorized representatives of CTA or any of its funding agencies.

Any misrepresentation regarding the status of a person or an entity in order to qualify for DBE status may result in conviction for a Class 2 felony, including a penalty for one and a half times the value of the contract. Material misrepresentation on any matter will also 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 the project, there is any change in the information submitted, the joint venture must inform the General Manager, Diversity Department directly in writing or through the prime contractor if the joint venture is a subcontractor.***

(Signature of Owner, President, or Authorized Agent of DBE) **(Name of DBE Firm)**

(Printed Name of Owner, President, or Authorized Agent of DBE) **(Printed Title)**

Date **Phone**

(Signature of Owner, President, or Authorized Agent of non-DBE) **(Name of non-DBE Firm)**

(Printed Name of Owner, President, or Authorized Agent of non-DBE) **(Printed Title)**

Date **Phone**

On this day of , 20 , the above-signed

Officers of (Name of non-DBE firm) _____ and

(Name of DBE firm)

personally known to me as the persons described in the foregoing Affidavit, acknowledged that h/she executed the same in the capacity therein stated and for the purpose therein contained.

IN WITNESS OF, I hereunto set my hand and official seal.

OFFICIAL NOTARY SEAL:

Signature of Notary Public

My Commission Expires:

DBE - SCHEDULE C

Bidder's or Proposer's failure to submit all 3 pages of this Schedule C with its bid will result in the bid being rejected in its entirety.

LETTER OF INTENT FROM DBE TO PERFORM AS SUBCONTRACTOR, SUPPLIER, AND/OR CONSULTANT *(If Prime Contractor is a DBE firm, only fill out Schedule D)*

NAME OF PROJECT / CONTRACT:

REQUISITION NO.:

JOB ORDER NO.:

TOTAL CONTRACT VALUE:

FROM: *(Name of DBE Firm)*

TO: *(Name of Prime Contractor)* ***and the Chicago Transit Authority***

The DBE status of the undersigned is confirmed by the attached Letter of Certification dated _____or the attached DBE Application (Exhibit A). (If proposing to perform as a DBE/non DBE Joint Venture, the Letter of Certification from the DBE venturer is attached along with a completed Schedule B and joint venture agreement).

The undersigned is prepared to provide the following described services or supply the following described goods in connection with the above named project/contract (attach additional pages if necessary):

NAICS CODES – List codes assigned to DBEs that can be used on this project:	**DESCRIPTION OF WORK FOR ENTIRE CONTRACT TERM–** Please describe in DETAIL what TYPE of WORK you will be performing for the entire length on this project:	**QUANTITY**	**UNIT PRICE**	**Total DBE Contract Value listed separately for each item**
				TOTAL DBE CONTRACT

MULTI-PHASE PROJECT(S) – For those projects that are multi-phase, please indicate the phase in which the DBEs will be performing work:

DBE - SCHEDULE C

Bidder's or Proposer's failure to submit all 3 pages of this Schedule C with its bid will result in the bid being rejected in its entirety.

LETTER OF INTENT FROM DBE (continued) / REQUISITION / JOB NO.:

Sub-Contracting Levels

NOTICE: IF THE DBE WILL NOT BE SUB-SUBCONTRACTING ANY OF THE WORK DESCRIBED IN THIS SCHEDULE, A ZERO (0) MUST BE SHOWN IN EACH BLANK BELOW.

%_____of the dollar amount of the DBE's subcontract will be sublet to non-DBE contractors.

%_____of the dollar amount of the DBE's subcontract will be sublet to DBE contractors.

NOTICE: If **ANY** dollar amount of the DBEs scope of work will be sublet, a brief explanation and description of the work to be sublet must be attached to this schedule.

NOTICE: Any misrepresentation regarding the status of a person or an entity in order to qualify for DBE status may result in conviction for a Class 2 felony, including a penalty for one and a half times the value of the contract. Material misrepresentation on any matter will also be grounds for terminating any contract which may be awarded, and for initiating action under federal or state laws concerning false statements.

The undersigned will enter into a formal written agreement for the above work with you as Prime Contractor, conditioned upon your execution of a contract with the Chicago Transit Authority, and will do so within (7) seven calendar days of your receipt of a signed contract from the Chicago Transit Authority or prior to any work being performed by the DBE subcontractor.

(Signature of Owner, President, or Authorized Agent of DBE) **(Name of DBE Firm)**

(Printed Name of Owner, President, or Authorized Agent of DBE) **(Printed Title)**

Date **Phone**

If proposing to perform as a DBE/non-DBE Joint Venture:

(Signature of Owner, President, or Authorized Agent of non-DBE) **(Name of non-DBE Firm)**

(Printed Name of Owner, President, or Authorized Agent of non-DBE) **(Printed Title)**

Date **Phone**

DBE - SCHEDULE C

LETTER OF INTENT FROM DBE (continued) / REQUISITION / JOB NO.:

Bidder's or Proposer's failure to submit all 3 pages of this Schedule C with its bid will result in the bid being rejected in its entirety.

THIS FORM MUST BE SIGNED AND NOTARIZED

DBE AFFIDAVIT

If awarded a contract or subcontract, I agree to promptly and directly provide the prime contractor and the CTA on an ongoing basis, current, complete and accurate information regarding (1) work performed on the project; (2) payments; and (3) proposed changes, if any, to the foregoing arrangements.

I shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. I shall carry out applicable requirements of 49 CFR Part 26 in the award and administration of DOT-assisted contracts. Failure by me to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy as the CTA deems appropriate.

(Signature of Owner, President, or Authorized Agent of DBE) **(Printed Name of Owner, President, or Authorized Agent of DBE)**

(Date)

On this day of , 20 , the above-signed Officer of

(Name of DBE firm)

personally known to me as the person(s) described in the foregoing Affidavit, acknowledged that h/she executed the same in the capacity therein stated and for the purpose therein contained.

IN WITNESS OF, I hereunto set my hand and official seal.

OFFICIAL NOTARY SEAL:

Signature of Notary Public

My Commission Expires:

DBE - SCHEDULE D

Bidder's or Proposer's failure to submit both pages of this Schedule D with its bid will result in the bid being rejected in its entirety.

DBE UTILIZATION PLAN

NAME OF PROJECT / CONTRACT:

REQUISITION NO.:

JOB ORDER NO.:

TOTAL CONTRACT VALUE:

STATE OF:

COUNTY (CITY) OF:

In connection with the above captioned contract, I HEREBY DECLARE AND AFFIRM that I am the *(Title of Affiant)*
and duly authorized representative of *(Name of Prime Contractor)*
and that I have personally reviewed the material and facts set forth in and submitted with the attached Small Business Enterprises (DBE) Schedules for each DBE. Listed below is/are the agreements(s) that correspond(s) with the Schedule C submitted by each DBE and listed separately for each DBE participating on the above mentioned contract (attached additional pages if necessary):

DBE FIRM(S)	DESCRIPTION OF WORK FOR ENTIRE CONTRACT TERM– Please describe in DETAIL what TYPE of WORK the DBEs will be performing on this contract for its entire length:	TOTAL DOLLAR AMOUNT OF EACH DBE CONTRACT
		TOTAL $$ for ALL DBE:

The Prime Contractor designates the following person as their DBE Liaison Officer:

(Printed Name of DBE Liaison Officer) **(Phone)** **(Email)**

DBE - SCHEDULE D

PRIME CONTRACTOR AFFIDAVIT

THIS FORM MUST BE SIGNED AND NOTARIZED

DBE UTILIZATION PLAN / REQUISITION / JOB NO.:

I hereby acknowledge that I have been advised of the following:

Any misrepresentation regarding the status of a person or an entity in order to qualify for DBE status may result in conviction for a Class 2 felony, including a penalty for one and a half times the value of the contract. Material misrepresentation on any matter will also be grounds for terminating any contract which may be awarded, and for initiating action under federal or state laws concerning false statements.

To the best of my knowledge, information and belief, the facts and representations contained in the aforementioned attached Schedules are true and no material facts have been omitted.

The undersigned will enter into a formal agreement with all listed DBE firms for work as indicated by this Schedule D and accompanying Schedule C's, and will enter into such agreements within (7) seven calendar days after receipt of the contract executed by the Chicago Transit Authority or prior to any work being performed by the DBE subcontractor(s). In the event the Prime contractor cannot meet said seven (7) day schedule, it must provide a written explanation for the delay and an estimate date by which the written agreement will be completed.

If awarded a contract, I agree to promptly and directly provide the CTA on an ongoing basis, current, complete and accurate information regarding (1) work performed on the project; (2) payments; and (3) proposed changes, if any, to the foregoing arrangements.

Further, I shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. I shall carry out applicable requirements of 49 CFR Part 26 in the award and administration of DOT-assisted contracts. Failure by me to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy as the CTA deems appropriate.

(Name of Prime Contractor Firm) **(Printed Name of Owner, President, or Authorized Agent of Prime Contractor)**

(Date) **(Signature of Owner, President, or Authorized Agent of Prime Contractor)**

On this day of , 20 , the above-signed Officer of

(Name of Affiant)

personally known to me as the person(s) described in the foregoing Affidavit, acknowledged that h/she executed the same in the capacity therein stated and for the purpose therein contained.

IN WITNESS OF, I hereunto set my hand and official seal.

OFFICIAL NOTARY SEAL:

Signature of Notary Public

My Commission Expires:

NAME OF PRIME BIDDER

BIDDERS LIST

BID NO. _____

DATE: _____

JOB ORDER NO. _____ **BID DUE DATE:** _____

BUS. PHONE NO. _____ **ADDRESS:** _____

CITY: _____ **STATE:** _____

CONTACT PERSON: _____

As the prime bidder, listed below is the information about (Name of Firm) _____ that is requested by the Authority.

Also, included on the following list are all firms who responded to a solicitation by submitting a bid or quote as a subcontractor. Furthermore, included on the list are all firms who submitted a bid or quote on their own. Under gross receipt column list range using the following: **Under $500,000, $500,000-$1,000,000, $1,000,000-$2,000,000, $2,000,000-$2,500,000, $2,500,000-$3,000,000, $3,000,000-$3,500,000, $3,500,000-$4,000,000, over $4,000,000.**

FIRM NAME	FIRM ADDRESS	DBE OR NON-DBE	AGE OF FIRM	GROSS RECEIPT RANGE

GUIDANCE CONCERNING GOOD FAITH EFFORTS (49 CFR – 26.53)

In order to be responsive, a bidder must make good faith efforts to meet the DBE participation goal set forth in the contract. The bidder must document the good faith efforts it made in that regard. Thus, the Bid submitted to the Authority must be accompanied by written documentation prepared by the bidder evidencing all of its sufficient and reasonable good faith efforts toward fulfilling the goal. These efforts must be active steps, and ones, which could reasonably be expected to lead to sufficient DBE participation to meet the contract DBE participation goal. Mere *pro forma* efforts are not acceptable and will be rejected by the General Manager, DBE Program. Good Faith Efforts require that the bidder consider all qualified DBEs, who express an interest in performing work under the contract. This means that the bidder cannot reject a DBE as unqualified unless the bidder has sound reasons based on a thorough investigation of the DBE's capabilities. Further, the DBE's standing within its industry, membership in specific groups, organizations or associations and political or social affiliation (for example, union vs. non-union employee status) are not legitimate causes for the rejection or non-solicitation of bids in the Contractor's efforts to meet the contract DBE participation goal. The following list, which is not exclusive or exhaustive, sets forth the types of actions, which indicate good faith efforts on the part of a bidder to meet the DBE goal. The extent and type of actions required will vary depending on such things as industry practice; the time available for submitting a bid and the type of contract involved.

- ○ Attendance at a pre-bid meeting, if any, scheduled by the Authority to inform DBEs of subcontracting opportunities under a given solicitation.
- ○ Advertisement in general circulation media, trade association publications, and minority-focus media for at least twenty (20) days before bids are due. If 20 days are not available, publication for a shorter reasonable time is acceptable.
- ○ Written notification to capable DBEs that their interest in the contract is solicited.
- ○ Documentation of efforts to negotiate with DBEs for specific sub-contracts including at a minimum:
    - The names, addresses, and telephone numbers of DBEs that were contacted and the date(s) of contact.
    - A description of the information provided to DBEs regarding the plans and specifications for portions of the work to be performed.
    - A statement explaining why additional agreements with DBEs were not reached.
- ○ For each DBE the bidder contacted but rejected as unqualified, the reason for the bidder's conclusion.
- ○ Documentation of efforts made to assist the DBEs contacted that needed assistance in obtaining bonding or insurance required by the bidder or the Authority.
- ○ Documentation of efforts to utilize the services of small business organizations, community and contractor groups to locate qualified DBEs.
- ○ Documentation that the bidder has broken out contract work items into economically feasible units in fields where there are available DBE firms to perform the work.
- ○ Evidence that adequate information was provided to interested DBEs about the plans, specifications and requirements of the contract, and that such information was communicated in a timely manner.
- ○ Documentation of any efforts made to assist interested DBEs in obtaining necessary equipment, supplies, materials or related assistance or services.

AFFIDAVIT OF PROMPT PAYMENT

The undersigned affirms, to the best of his/her knowledge and belief, that:

(1) The undersigned understands and agrees that the Prime Contractor is required to pay all Subcontractors for all work that any Subcontractor has satisfactorily completed no later than 14 business days after the Prime Contractor has received payment from the Authority.

(2) The undersigned understands and agrees that the Prime Contractor is required to pay all retainage amounts, if any, to the all Subcontractors no later than 14 business days after any Subcontractor has satisfactorily completed its portion of the work, whether or not the Authority has paid the Prime Contractor for that portion of the work.

(3) The undersigned understands and agrees that any delay in or postponement of payment to any Subcontractor by the Prime Contractor requires good cause and prior written approval of the General Manager, Purchasing.

(4) The undersigned understands and agrees that the Authority will not pay the Prime Contractor for Services performed or Deliverables submitted unless and until the Prime Contractor certifies that the Subcontractors have been promptly paid for the work or services they have performed under all previous payment requests, as evidenced by the filing with the Authority the Prime Contractor's sworn statement that he/she has complied with the prompt payment requirements.

The undersigned solemnly declares and affirms under penalty of perjury that the above and foregoing are true and correct, and that he or she is authorized on behalf of the Prime Contractor to make this affidavit.

_____
(Name of Prime Contractor)

_____
(Signature)

_____
(Name and Title of Affiant)

_____
(Date)

On this _____day of_____, 20____, the

_____
(Title of Affiant) (Name of Company)

is personally known to me as the person described in the foregoing Affidavit, acknowledged that he/she executed the same in the capacity therein stated and for the purpose therein contained.

IN WITNESS OF, I hereunto set my hand and official seal.

_____
Signature of Notary Public

My Commission Expires: _____

SEAL

AFFIDAVIT OF MINIMUM WAGE PAYMENT

The undersigned affirms, to the best of his or her knowledge and belief, that:

(1) The undersigned understands and agrees that the Contractor and its Subcontractors are required to pay certain employees $13.00 ("Minimum Wage") per hour for all work that qualifies under Transit Board Ordinance No. 014-124 ("Minimum Wage Ordinance").

(2) The undersigned understands and agrees that the Contractor, or Subcontractor, as applicable, is required to pay Minimum Wage to:

a) all Contractor and Subcontractor employees performing work or services on property owned or controlled by the Authority or at any other location specified by the Authority in the Contract as the location for performance of the work or services;

b) those Contractor and Subcontractor employees who are directly performing work or services for which the Authority pays the Contractor an hourly rate or per piece work rate for work; and

c) those Contractor and Subcontractor employees who fulfill the Authority's requirement for the Contractor to provide specified work hours or a specified number of workers;

Except as otherwise set forth in the contract and the Minimum Wage Ordinance.

(3) The undersigned understands and agrees that the Contractor and its Subcontractors must cooperate in any investigation by the Authority regarding compliance with the Minimum Wage Ordinance. Failure of the Contractor or any of its Subcontractors to comply with the Minimum Wage Ordinance or to cooperate in such an investigation is grounds for the Authority declaring the Contractor in default of this Contract and exercising such remedies as the Authority deems appropriate.

(4) The undersigned understands and agrees that the Authority will not pay the Contractor for services performed or deliverables submitted unless and until the Contractor or Subcontractor, as applicable, certifies that the qualifying employees are being paid the Minimum Wage, as evidenced by the filing with the Authority this sworn statement that it has complied with the Minimum Wage requirements.

The undersigned solemnly declares and affirms under penalty of perjury that the above and foregoing are true and correct, and that he or she is authorized on behalf of the Contractor or Subcontractor to make this affidavit.

_____
(Name of Prime/Sub Contractor)

_____
(Signature)

_____
(Name and Title of Affiant)

_____
(Date)

On this _____day of_____, 20____, the

_____
(Title of Affiant) (Name of Company)

is personally known to me as the person described in the foregoing Affidavit, acknowledged that he/she executed the same in the capacity therein stated and for the purpose therein contained.

IN WITNESS OF, I hereunto set my hand and official seal.

_____
Signature of Notary Public

My Commission Expires: _____

SEAL

SPECIAL CONDITIONS

SPECIFICATION NO. CTA 214-14, 2503-14, 5518-15, 117-14, 147-14, 163-14 & 210-14
CONTRACT NO.B15FR80127R

PERFORMANCE BOND/INSURANCE
None required.

DELIVERY
Deliveries shall be made to Chicago Transit Authority location designated on each release. Delivery to be on weekdays between the hours of 7:00 a.m. to 3:00 p.m. (no holidays).The Contractor is to deliver an ordered quantity to the Authority within 60 calendar days (excluding CTA recognized holidays) after receipt of a purchase order release.

DELIVERY: RELEASE NOTICE
Periodic Release Notices will be issued against the Contract which will be the Contractor's authority to ship. Contractor is not to ship material without first receiving an electronic release from CTA.

CTA's primary method of issuing releases will be via e-mail. No paper release(s) will be generated. The Contractor is to provide a dedicated e-mail address on proposal page P-1, for receipt of the release(s). The Contractor is to confirm receipt of release(s) to PurchasingDepartment@transitchicago.com. The Contractor is to deliver the items within 60 days after receipt of release.

ESTIMATED USAGE
Based on previous usage CTA estimates an expenditure of $900,000.00 over a 36 month period under this Contract. This figure is provided for your information only and in no way represents a commitment from CTA to purchase that quantity of material.

PROPOSAL PAGE PREPARATION
The Bidder is to state on the Proposal, the names of manufacturer whose track hardware material is proposed. Bidder should also submit literature and /or a technical specification sheets for evaluation of the track hardware material that is being proposed. The specification sheets must detail performance characteristics to determine if material meets with the specification.

BASIS OF CONTRACT AWARD
Award shall be made to the lowest responsive and responsible bidder. Bids will be evaluated by the total of extended prices, which are the unit prices quoted on Proposal Pages P-2 thru P-6 multiplied by the estimated usage shown (one(1) in the event of zero (0)), including any escalation.

CTA reserves the right to award on a line item basis, resulting in multiple contract awards, should different bidders offer more favorable pricing for different items.

DURATION OF CONTRACT
This Contract shall become effective as soon as a contract is executed and shall continue in effect for a period of up to 36 months from the date of contract execution.

PACKAGING AND MARKING
All materials are to be identified with order number, quantity, CTA lot number, and manufacturer's part number if applicable. **Material is to be shipped in five gallon plastic buckets, with a maximum weight of 35 pounds per bucket, unless otherwise noted. Buckets shall be shipped on 48 inch square pallets.**

SPECIAL CONDITIONS

SPECIFICATION NO. CTA 214-14, 2503-14, 5518-15, 117-14, 147-14, 163-14 & 210-14
CONTRACT NO.B15FR80127R

ESCALATION

CTA encourages Bidders to quote prices that are firm for the Contract period. If the Bidder cannot offer firm prices, then he shall quote prices with a maximum percentage ceiling on escalation for the second 12 and third 12 months of the Contract. Bidder shall submit, 30 days prior to any escalation, justification for said price increase.

Note: Escalation, if quoted, is not automatically applied to the second 12 month and third 12 month periods of the contact. Rather, contractors shall provide to the Authority a request for and documentation justifying said request. Escalation will not be applied until the request and acceptable documentation are furnished.

SAMPLE

Sampling and Inspection for Acceptance: Bidders shall furnish within 10 calendar days after the request and without charge to CTA, a sample of the item he or she proposes to supply. Failure to furnish a sample or failure of the item to comply fully with this Specification will be cause for rejection of a bid.

TESTING

All required certifications and test results specified within the standards referenced in this specification shall be included with each lot shipment received by the CTA.

PAYMENT

The Contractor shall submit an invoice for the acceptable and approved material delivered. Original invoices shall be forwarded to CTA Accounts Payable Department, 567 W. Lake Street, Chicago, IL 60661. Payment to Contractor will be made net 30 days after final acceptance of material, receipt of Contractor's invoice, or in accordance with the terms of the Contractor's invoice, whichever is most favorable to the Authority. Payment date(s) shall be calculated from receipt of invoice or final acceptance of goods or service, whichever is later. Each invoice must include the CTA contract number.

ACCOUNTING SERVICES

The contract issued to the successful bidder will state the total expenditure authorization on the signed acceptance page. Contractor shall notify Authority in writing when ninety percent (90%) of the total authorization has been expended. Contractor shall not accept any requests for material and/or service in excess of the total contract expenditure authorization unless authorized in writing by the General Manager, Purchasing Department. Contractor shall be liable for any costs incurred as a result of his failure to either notify Authority or accepting requests not authorized by the General Manager, Purchasing Department.

CHICAGO TRANSIT AUTHORITY

DETAIL SPECIFICATION
FOR
CARBON STEEL TRACK BOLTS AND LOCK NUTS

SPECIFICATION NO. CTA 214-14

1. SCOPE

1.1 This specification details the requirements for track bolts and lock nuts used to join running rail on the CTA tracks.

2. PRODUCT

2.1 The Contractor shall furnish and deliver only newly fabricated track bolts and lock nuts as requested in each contract release.

2.2 All track bolts and lock nuts furnished and delivered shall conform to the most recent version of the American Railway Engineering and Maintenance of Way Association (AREMA) *Manual for Railway Engineering* on the date of the Invitation to Bid shall apply for those items.

CTA Lot Number	Size and Type
2002382	1" x 6" Bolt
2002782	1" x 8" Bolt
2002785	1" x 9 1/2" Bolt
2002789	1" x 11 1/2" Bolt
2002790	1" x 12" Bolt
2003018	Square Lock Nut

2.3 All lock nuts furnished and delivered shall be AREMA square, heavy-duty type with elliptical spring steel collar insert. The nut body shall be composed of steel having a carbon content of 0.40 to 0.55 percent. The elliptical insert shall be steel conforming to American Iron and Steel Institute (AISI) grade 1045, with a hardness of 41 to 43 Rockwell C scale.

2.4 Nut threads shall conform to American National Standards Institute/American Society of Mechanical Engineers (ANSI/ASME) B1.1, *Unified Inch Screw Threads (UN and UNR Thread Form)*, class 2B. Unless otherwise specified, the UNC thread system

shall be utilized. Thread fit shall be free fit for the first two threads and wrench turn thereafter.

2.5 All track bolts furnished and delivered shall be high carbon, heat treated bolts fabricated in accordance with the AREMA criteria.

2.6 The Contractor shall furnish material mill certs along with test reports for the material intended to be furnished.

2.7 All items shall be furnished free of burrs, flashing, edges, nicks, debris and other features potentially injurious to bare human hands or detrimental to the item's assembly or service.

2.8 All items furnished and delivered shall be black oxide coated. All items shall also be furnished with a light oil coating to inhibit corrosion during indoor storage at CTA.

2.9 The new items furnished and delivered must have been manufactured and installed, for a period of not less than five (5) years, of verifiable service life on a railroad within the United States. A sample of each item to be supplied must be submitted for review and approval prior to delivery of any order. Mill certs for the material used to fabricate the items shall be submitted for review. The mill certs shall include the country of origin for the raw materials used in the items fabrication, the chemistry of the steel, and the AREMA test results. Test results shall be from testing completed within one calendar year of the date of the CTA bid opening.

2.10 A sample of each product shall be furnished for review and approval prior to delivery of any material.

2.11 All product furnished and delivered shall be segregated into containers by size, mixing items of different sizes within the same container is strictly prohibited. All items furnished and delivered shall be packaged in plastic containers with a handle on each container. Each container is restricted to a weight of thirty five (35 lbs.) pounds each. Each container must be clearly labeled with the CTA lot number; the suppliers name and point of origin of the washers; and the total number of washers inside of the container. The total quantity of containers may be stacked and packaged onto timber skids using shrink wrap to secure the containers to the skid. The skid must be weighted so that it may be removed from the flat bed using a rubber tire fork lift truck

2.12 All product furnished and delivered shall be shipped to CTA Warehouse 48, 313 East 63rd Street, Chicago, Illinois, 60637. The Warehouse Manager, Pat Hughes shall be notified at 312-907-2030 no less than 48 hours in advance of any delivery. The hours of delivery are between 0800 hours and 1300 hours Monday through Friday, any truck arriving before the designated hour or after the designated hour may not be unloaded that day. The CTA shall refuse any extra charge that results from the trucking

company and any inability to schedule and deliver the material during the hours designated.

3. ADDITIONAL INFORMATION

3.1 Bidders requiring additional information shall contact the Procurement Administrator listed on the front page of this contract document. Potential bidders requiring additional information from person(s) listed in the Special Conditions must route their requests through the Procurement Administrator. Potential bidders who contact any CTA personnel other than the Procurement Administrator will be considered in violation of the provisions of the contract document.

Distribution: Mgr., Track/Civil Engineering

JAH/ap – Initial Spec. - 2/14/49
JH/jh – 22nd Revision - 10/30/14
LR/lr – Formatted – 10/30/14

CHICAGO TRANSIT AUTHORITY

DETAIL SPECIFICATION
FOR
WASHERS: HELICAL SPRING, TRACK (AREMA 67)

SPECIFICATION NO. CTA 2503-14

1. SCOPE

1.1 This specification covers AREMA 67 helical spring washers for use on Chicago Transit Authority railroad tracks. This specification describes the physical properties and testing requirements for the material used to fabricate the spring washers.

2. PRODUCT

2.1 The washers furnished and delivered in accordance with this specification are strictly for rail road track work, and shall fully comply with the most recent version of the American Railway Engineering Maintenance of Way Association 1967 (AREMA) standard. Heavy spring washers manufactured for general industrial applications per ANSI/ASME B18.21.1 are NOT acceptable.

2.2 This specification covers the following spring washers:

- CTA lot No. 1120007 - Spring washer for 1" bolt
- CTA lot No. 2003353 - Spring washer for 1-1/8" bolt
- CTA lot No. 2003354 - Spring washer for 1-1/4" bolt
- CTA lot No. 2003600 - Spring washer for 1-3/8" bolt

2.3 The inside diameter of all washers furnished and delivered shall be one sixteenth (1/16") inch larger than the major diameter of the shank of the bolt with which the washer shall be used.

2.4 Every washer furnished and delivered through this specification shall be seventeen thirty seconds (17/32") inches by seventeen thirty seconds (17/32") inches square in cross section.

2.5 All testing required to ensure the washers are compliant with the most recent version of the AREMA Standard for material; configuration and workmanship shall have been completed within the previous twelve (12) calendar months preceding the date of the CTA Purchase Order and submitted for review and approval prior to any delivery.

2.6 A sample of each product shall be furnished for review and approval prior to delivery of

any material.

2.7 All product furnished and delivered shall be segregated into containers by size, mixing items of different sizes within the same container is strictly prohibited. All items furnished and delivered shall be packaged in plastic containers with a handle on each container. Each container is restricted to a weight of thirty five (35 lbs.) pounds each. Each container must be clearly labeled with the CTA lot number; the suppliers name and point of origin of the items; and the total number of items inside of the container. The total quantity of containers may be stacked and packaged onto timber skids using shrink wrap to secure the containers to the skid. The skid must be weighted so that it may be removed from the flat bed using a rubber tire fork lift truck.

2.8 All product furnished and delivered shall be shipped to CTA Warehouse 48, 313 East 63rd Street, Chicago, Illinois, 60637. The Warehouse Manager, Pat Hughes shall be notified at 312-907-2030 no less than 48 hours in advance of any delivery. The hours of delivery are between 0800 hours and 1300 hours Monday through Friday, any truck arriving before the designated hour or after the designated hour may not be unloaded that day. The CTA shall refuse any extra charge that results from the trucking company and any inability to schedule and deliver the material during the hours designated.

3. ADDITIONAL INFORMATION FOR POTENTIAL BIDDERS

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Distribution: Mgr., Track Maintenance
Mgr., Track/Civil Engineering.

Initial Specification - 5/3/56
JH/jh – 6th Revision - 10/30/14
LR/lr – Formatted – 10/30/14

CHICAGO TRANSIT AUTHORITY

DETAIL SPECIFICATION
FOR
LAG SCREWS

SPECIFICATION NO. CTA 5518-15

1. SCOPE

1.1 This specification describes the requirements to furnish and deliver lag screws for use throughout the Chicago Transit Authority System as part of the traction power delivery system on the tracks as well as part of the running rail portion of the tracks.

2. PRODUCT

2.1 The lag screws defined by this specification include a washer-head lag screw used in fastening timber guard ties to the track ties that support the running rails in track, and square head lag screws, used to secure contact rail insulator chairs to track ties that support the running rails as a traction power application.

CTA Lot Number	CTA Drawing Number	Size (Dia. x Length)
1371409	STP-105	½" x 3"
1373621	TS-03	¾" x 9"
1373625	TS-03	¾" x 12"
1373627	TS-03	¾" x 14"
1373628	TS-03	¾" x 15"
1373629	TS-03	¾" x 16"
1373630	TS-03	¾" x 17"

2.2 All lag screws furnished and delivered shall be manufactured with gimlet point.

2.3 The threads for both the Washer-Head Lag Screw and the Square Head Lag Screw shall be cut in accordance with ANSI/ASME B18.2.1 for lag screw threads with gimlet point. Mill certs for the product furnished and delivered shall be submitted for review and approval prior to final shipment of any items. Items shipped without prior approval may be rejected and the CTA will not accept return charges.

2.4 All lag screws furnished and delivered shall be clean, free of loose metal particles or any foreign matter before packing for delivery.

2. PRODUCT (Continued)

2.5 Washer Head Lag Screw (3/4" x Length Specified)

2.5.1 The material used to manufacture the washer head lag screws shall be a copper bearing steel that meets the chemical and mechanical properties specified for Steel Drive Spikes in the American Railway Engineering and Maintenance-of-Way Association (AREMA) Manual under Chapter 5, Miscellaneous Parts 5-M-1, and ASTM A 66 for Steel Screw Spikes as described below: The current revision at the time of opening of bid proposals shall apply.

Chemical Composition:	0.18 minimum carbon percentage	
	0.20 minimum copper percentage	
Tensile Properties:	Tensile Strength	60,000 psi
	Yield point, psi	30,000 psi
	Elongation in 2 in. min.	18 %

2.5.2 The washer-head lag screws shall be forged by upset from one piece of steel and shall be concentric to the body of the screw. A slight draft on the sides of the head is permissible to prevent sticking in head shaping die, providing angle of draft is at a minimum so it will not contribute to wrench slippage. The lag shall be fabricated with a four and one half (4-1/2) thread pitch and to the length specified in the Contract release.

2.5.3 The washer head lag screws shall be delivered with a light oil coating to better protect each piece from contamination during storage.

2.6 Square Head Lag Screw (½" x 3")

2.6.1 The head of the square head lag screw shall be three eighths (3/8") inch thick instead of the standard twenty one sixty fourths (21/64") inch thick. The Square Head Lag Screw shall meet all other requirements such as True Position of Head, Head Taper, Body Diameter, Bearing Surface, etc. as specified in ANSI/ASME B18.2.1 latest revision. The lag shall be fabricated with a six (6) thread pitch.

2.6.2 The square head lag screws shall be manufactured from a commercial grade steel of a uniform quality having a tensile strength of not less than 48,000 psi, in accordance with the latest revision to ANSI/ASME B18.2.1.

2.6.3 The square head lag screws shall have a finish Cathodic Epoxy Electrocoat (also known as E/Coat or ED-7) applied after the final thread preparation is complete. Hot-Dipped Zinc Coating (Hot-Galvanized) - Per ASTM A 153, Class "C" or "D" depending on size of lag screw (bolt) may be offered as a substitute coating method. The square head lag screws shall meet all dimensional requirements after coating. Threading shall be performed before coating and the threads shall be completely coated.

2. PRODUCT (Continued)

2.7 The new items furnished and delivered must have been manufactured and installed, for a period of not less than five (5) years, of verifiable service life on a railroad within the United States. A sample of each item to be supplied must be submitted for review and approval prior to delivery of any order. Mill certs for the material used to fabricate the items shall be submitted for review. The mill certs shall include the country of origin for the raw materials used in the items fabrication, the chemistry of the steel, and the AREMA test results. Test results shall be from testing completed within one calendar year of the date of the CTA bid opening.

2.8 A sample of each product shall be furnished for review and approval prior to delivery of any material.

2.9 All product furnished and delivered shall be segregated into containers by size, mixing items of different sizes within the same container is strictly prohibited. All items furnished and delivered shall be packaged in plastic containers with a handle on each container. Each container is restricted to a weight of thirty five (35 lbs.) pounds each. Each container must be clearly labeled with the CTA lot number; the suppliers name and point of origin of the washers; and the total number of washers inside of the container. The total quantity of containers may be stacked and packaged onto timber skids using shrink wrap to secure the containers to the skid. The skid must be weighted so that it may be removed from the flat bed using a rubber tire fork lift truck

2.10 All product furnished and delivered shall be shipped to CTA Warehouse 48, 313 East 63rd Street, Chicago, Illinois, 60637. The Warehouse Manager, Pat Hughes shall be notified at 312-907-2030 no less than 48 hours in advance of any delivery. The hours of delivery are between 0800 hours and 1300 hours Monday through Friday, any truck arriving before the designated hour or after the designated hour may not be unloaded that day. The CTA shall refuse any extra charge that results from the trucking company and any inability to schedule and deliver the material during the hours designated.

3 ADDITIONAL INFORMATION

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Distribution: Mgr. – Track/Civil Engineering

IAK/mi - Initial Specification - 12/20/85
JH/jh – 11th Revision – 01/27/15

CHICAGO TRANSIT AUTHORITY

DETAIL SPECIFICATION
FOR
SPIKES: TRACK, REINFORCED THROAT

SPECIFICATION NO. CTA 117-14

1. SCOPE

1.1 This specification describes the AREMA cut track spikes to be furnished and delivered to the Chicago Transit Authority to be used to fasten tie plates and rail to cross ties.

2. PRODUCT

2.1 The Contractor shall furnish and deliver only new spikes as requested in each contract release.

2.2 The track spikes shall conform in full to the most recent version of the American Railway Engineering and Maintenance of Way Association (AREMA) *Manual for Railway Engineering* for five eighths (5/8") inch reinforced throat cut track spikes.

CTA Lot Number Item	Size
2002800	5/8" x 5 ½"
2002801	5/8" x 6"
2002802	5/8" x 7 ½"
2002803	5/8" x 9"

2.3 The new items furnished and delivered must have been manufactured and installed, for a period of not less than five (5) years, of verifiable service life on a railroad within the United States. A sample of each item to be supplied must be submitted for review and approval prior to delivery of any order. Mill certs for the material used to fabricate the items shall be submitted for review. The mill certs shall include the country of origin for the raw materials used in the items fabrication, the chemistry of the steel, and the AREMA test results. Test results shall be from testing completed within one calendar year of the date of the CTA bid opening.

2.4 A sample of each product shall be furnished for review and approval prior to delivery of any material.

2.5 All product furnished and delivered shall be segregated into containers by size, mixing items of different sizes within the same container is strictly prohibited. All items furnished and delivered shall be packaged in plastic containers with a

handle on each container. Each container is restricted to a weight of thirty five (35 lbs.) pounds each. Each container must be clearly labeled with the CTA lot number; the suppliers name and point of origin of the washers; and the total number of washers inside of the container. The total quantity of containers may be stacked and packaged onto timber skids using shrink wrap to secure the containers to the skid. The skid must be weighted so that it may be removed from the flat bed using a rubber tire fork lift truck

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DISTRIBUTION: Manager, Track/Civil Engineering

JAH/hmd – Initial Specification – 5/18/48
JH/jh – 11th Revision – 10/30/14
LR/lr – Formatted – 10/30/14

CHICAGO TRANSIT AUTHORITY

DETAIL SPECIFICATION
FOR
HOOK BOLT
SPECIFICATION NO. CTA 147-14

1 GENERAL

1.1 This specification covers the requirements to furnish and deliver special shank hook bolts used to anchor rapid transit wood ties to the open deck steel structure.

2 PRODUCT

2.1 The washers and hook bolts furnished and delivered shall be forged to the dimensions, and tolerances shown on the most recent version of CTA Engineering drawing TS-11.

2.2 The carbon steel, plain, flat washers may either be punched from hot-rolled, hot-rolled and pickled, or cold-rolled steel conforming to ASTM A 568, or the washers may be machined from bar stock or tubing made from steel conforming to ASTM A 29 or ASTM A 512. All washers shall conform to ANSI/ASME B18.22.1.

2.2 The hook bolts shall be fabricated from AISI 1045 steel, and heat treated to a hardness of Brinnell 197 to 255.

2.3 The hook bolts shall be forged, three quarters (3/4") inch diameter with a 3/4"-10 UNC-2A x 2" long threaded ends. The threads shall be either rolled or cut in accordance with the most recent version of ANSI/ASME B1.1. The length of bolt to be furnished and delivered for any release shall be indicated by the associated CTA lot number.

CTA LOT NUMBER	SIZE	ITEM
1023509	¾ x 5 ½ "	HOOK BOLT
1023514	¾" x 7"	HOOK BOLT
1023513	¾" x 8"	HOOK BOLT
1023515	¾" x 9"	HOOK BOLT
1023516	¾" x 11"	HOOK BOLT
1120259	2" od x 13/16" id x 5/32"	WASHER

2.4 All sections of forging shall be well filled out including the fins, heel, and lip of hook.

The shank of each hook shall be straight after forging. Final trim shall be free of burrs, sharp edges, or any other defects that can cause injury to personnel or can affect the performance of the hook bolt in service.

2.5 All items furnished and delivered shall be black oxide coated. All items shall also be furnished with a light oil coating to inhibit corrosion during indoor storage at CTA.

2.6 The new items furnished and delivered must have been manufactured and installed, for a period of not less than five (5) years, of verifiable service life on a railroad within the United States. A sample of each item to be supplied must be submitted for review and approval prior to delivery of any order. Mill certs for the material used to fabricate the items shall be submitted for review. The mill certs shall include the country of origin for the raw materials used in the items fabrication, the chemistry of the steel, and the AREMA test results. Test results shall be from testing completed within one calendar year of the date of the CTA bid opening.

2.7 A sample of each product shall be furnished for review and approval prior to delivery of any material.

2.8 All product furnished and delivered shall be segregated into containers by size, mixing items of different sizes within the same container is strictly prohibited. All items furnished and delivered shall be packaged in plastic containers with a handle on each container. Each container is restricted to a weight of thirty five (35 lbs.) pounds each. Each container must be clearly labeled with the CTA lot number; the suppliers name and point of origin of the washers; and the total number of washers inside of the container. The total quantity of containers may be stacked and packaged onto timber skids using shrink wrap to secure the containers to the skid. The skid must be weighted so that it may be removed from the flat bed using a rubber tire fork lift truck

2.9 All product furnished and delivered shall be shipped to CTA Warehouse 48, 313 East 63rd Street, Chicago, Illinois, 60637. The Warehouse Manager, Pat Hughes shall be notified at 312-907-2030 no less than 48 hours in advance of any delivery. The hours of delivery are between 0800 hours and 1300 hours Monday through Friday, any truck arriving before the designated hour or after the designated hour may not be unloaded that day. The CTA shall refuse any extra charge that results from the trucking company and any inability to schedule and deliver the material during the hours designated.

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DISTRIBUTION: Mgr, Track/Civil Engineering

CWR - Initial Specification – 3/18/48
JH/jh - 9th Revision - 10/30/14
LR/lr – Formatted – 10/30/14

CHICAGO TRANSIT AUTHORITY

DETAIL SPECIFICATION
FOR
SPIKES: SCREW AND DRIVE,
FOR TRACK APPLICATION

SPECIFICATION NO. CTA 0163-14

1. SCOPE

1.1 This specification covers screw spikes and drive spikes of various diameters for use on the Chicago Transit Authority railroad track.

2. PRODUCT

2.1 All spikes furnished and delivered shall be square head, marked, tested, and inspected in accordance with the requirements specified in ASTM A 66 "Standard Specification for Steel Screw Spikes", and per the dimensions and tolerances shown on the CTA Track Standards drawing(s) indicated in the Contract Document.

2.2 The current revision to ASTM A 66 and to the indicated CTA Track Standards drawing(s) at the time of the Opening of Bid Proposals shall apply.

CTA Lot Number	CTA Dwg. Number	Size	Type
2002849	TS-43	7/8" x 7"	SCREW
2002850	TS-43	7/8 x 5 ½"	SCREW
2000034	TS-13	1 1/8" x 5 ½"	DRIVE
2000035	TS-13A	7/8" x 5 ½	DRIVE
2000036	TS-13A	7/8 x 7"	DRIVE
2000037	TS-13A	7/8" x 9"	DRIVE

2.3 A manufacturer's mill certs shall be furnished with each order verifying the material furnished and delivered was fabricated from and that and testing has been completed on the product within the twelve (12) months of the date of the CTA Contract all in accordance with ASTM A 66. Mill certs for the bar stock should be submitted for review and approval prior to delivery.

2.4 All product furnished and delivered shall be segregated into containers by size, mixing spikes of different sizes within the same container is strictly prohibited. All spikes furnished and delivered shall be packaged in plastic containers with a handle on each container. Each container is restricted to a weight of thirty five (35 lbs.) pounds each. Each container must be clearly labeled with the CTA lot number; the

suppliers name and point of origin of the washers; and the total number of washers inside of the container. The total quantity of containers may be stacked and packaged onto timber skids using shrink wrap to secure the containers to the skid. The skid must be weighted so that it may be removed from the flat bed using a rubber tire fork lift truck

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Distribution: Manager, Track/Civil Engineering
Manager, Track Maintenance

CWR - Initial Specification – 3/16/48
JH/jh - 17th Revision - 10/30/14
LR/lr – Formatted – 10/30/14

CHICAGO TRANSIT AUTHORITY

DETAIL SPECIFICATION
FOR
ANCHORS: DRIVE ON

SPECIFICATION NO. CTA 210-14

1. SCOPE

1.1 This specification details the requirements to furnish and deliver drive on rail anchors for use on the Chicago Transit Authority running rail, used to transmit static and dynamic longitudinal forces from the rail to the cross ties.

2. PRODUCT

2.1 The rail anchors furnished and delivered shall be new, one-piece, manufactured, tested, inspected, bagged and tagged per the requirements of the most recent version of the AREMA Manual for Railway Engineers, "Specifications For Rail Anchors 1990."

CTA Lot Number	Rail Section	Base Width
2003152	100 RA	5 ½"
2003153	100 RE	5 3/8"
2003156	115 RE	5 1/2""

2.2 The new rail anchors furnished and delivered must have been manufactured and installed, for a period of not less than five (5) years, of verifiable service life on a railroad within the United States. A sample of each anchor to be supplied must be submitted for review and approval prior to delivery of any order. Mill certs for the material used to fabricate the anchors shall be submitted for review. The mill certs shall include the country of origin for the raw materials used in the rail anchor fabrication, the chemistry of the steel, and the AREMA test results. Test results shall be from testing completed within one calendar year of the date of the CTA bid opening.

2.3 A sample of each product shall be furnished for review and approval prior to delivery of any material.

2.4 All product furnished and delivered shall be segregated into containers by size, mixing items of different sizes within the same container is strictly prohibited. All items furnished and delivered shall be packaged in plastic containers with a handle on each container. Each container is restricted to a weight of thirty five (35 lbs.) pounds each. Each container must be clearly labeled with the CTA lot number; the suppliers name and point of origin of the washers; and the total number of washers

inside of the container. The total quantity of containers may be stacked and packaged onto timber skids using shrink wrap to secure the containers to the skid. The skid must be weighted so that it may be removed from the flat bed using a rubber tire fork lift truck

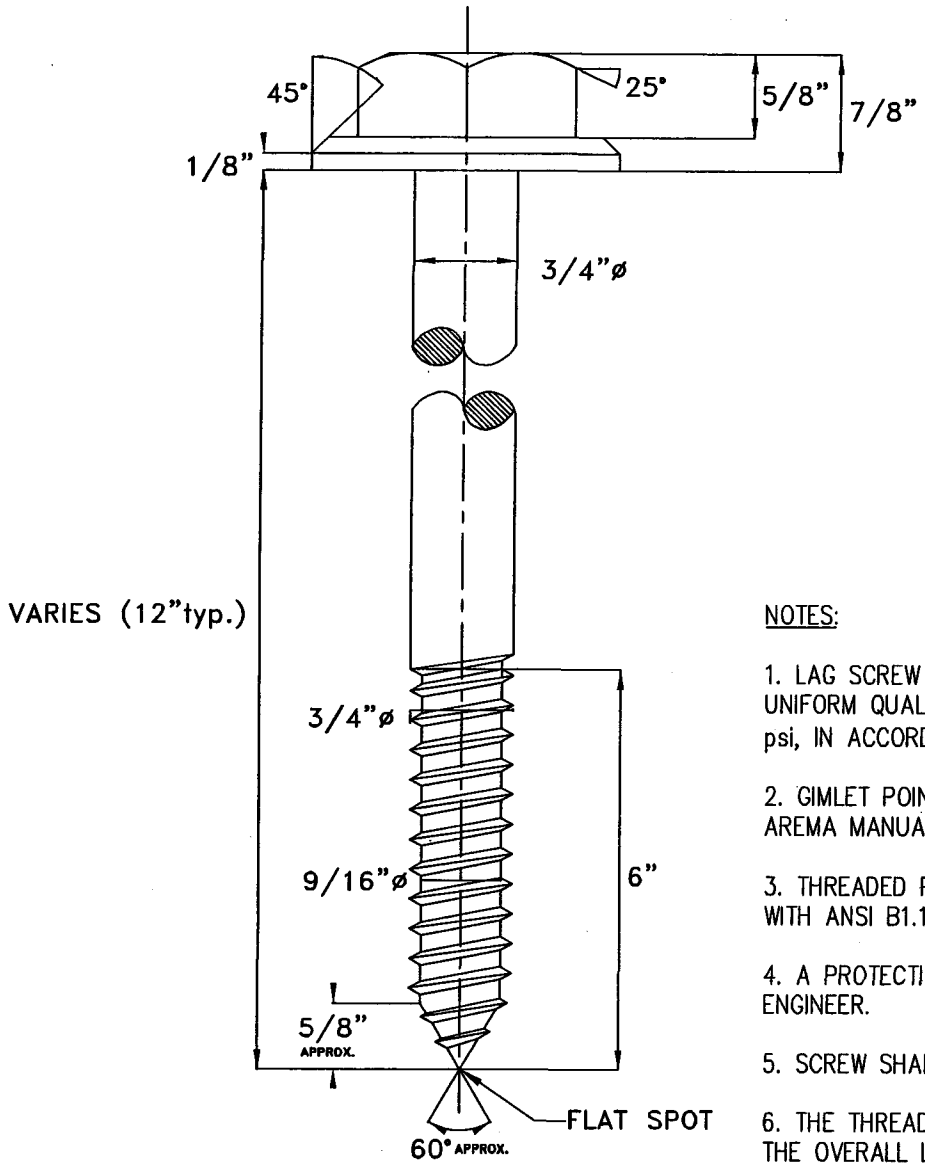
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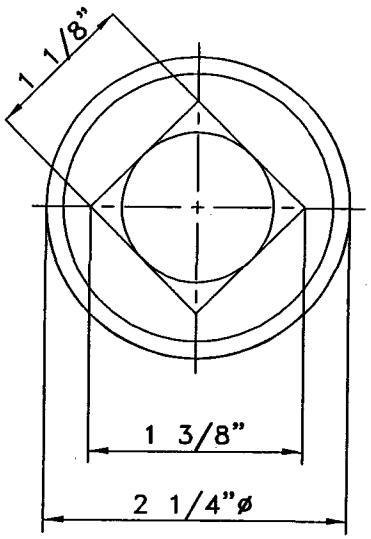
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Distribution: Mgr., Track/Civil Engineering

Initial Specification 5/5/50
JH/jh - 9th Revision - 10/14/14
LR/lr – Formatted – 06/03/14





NOTES:

1. LAG SCREW MATERIAL SHALL BE COMMERCIAL GRADE STEEL OF UNIFORM QUALITY HAVING TENSILE STRENGTH NOT LESS THAN 48,000 psi, IN ACCORDANCE WITH ANSI/ASME B18.2.1.

2. GIMLET POINT SPECIFICATIONS SHALL BE IN CONFORMANCE WITH AREMA MANUAL FOR RAILWAY ENGINEERING.

3. THREADED PORTION SHALL BE ROLLED OR CUT IN CONFORMANCE WITH ANSI B1.1.

4. A PROTECTIVE COATING SHALL BE APPLIED AS SPECIFIED BY THE ENGINEER.

5. SCREW SHALL BE FREE OF SHARP EDGES OR MATERIAL DEFECTS.

6. THE THREADED LENGTH SHALL REMAIN THE SAME NO MATTER WHAT THE OVERALL LENGTH OF THE PART IS SPECIFIED, THE OVERALL LENGTH SHALL VARY IN THE LENGTH OF THE MAJOR DIAMETER SHANK.

CIVIL ENGINEERING
TRACK SECTION
TRACK STANDARDS
567 W. LAKE ST.
CHICAGO, IL 60661

CHICAGO TRANSIT AUTHORITY
ENGINEERING DEPARTMENT

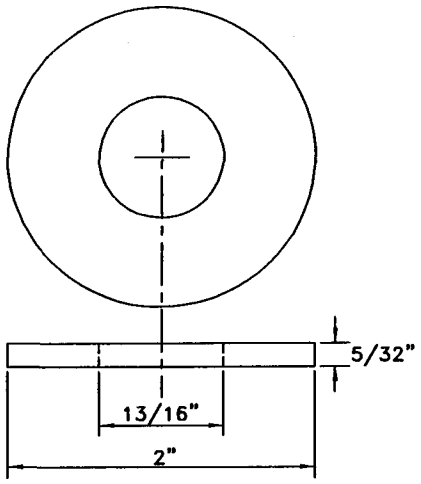
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APPROVED BY	CTA
CHECKED BY	CTA
DESIGNED BY	CTA
DRAWN BY	CTA
PROJECT NO	TRACK STANDARDS
FILE NAME	

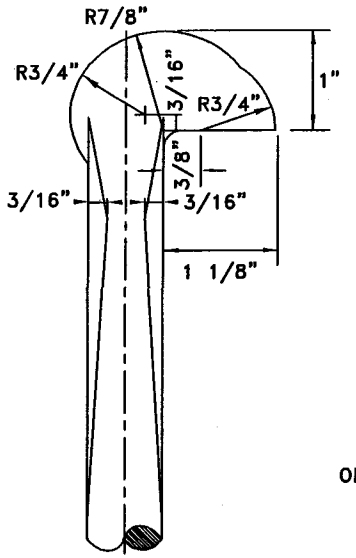
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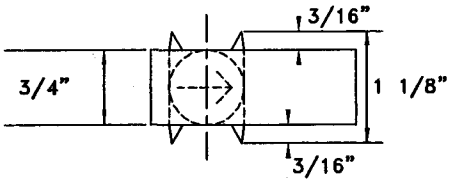
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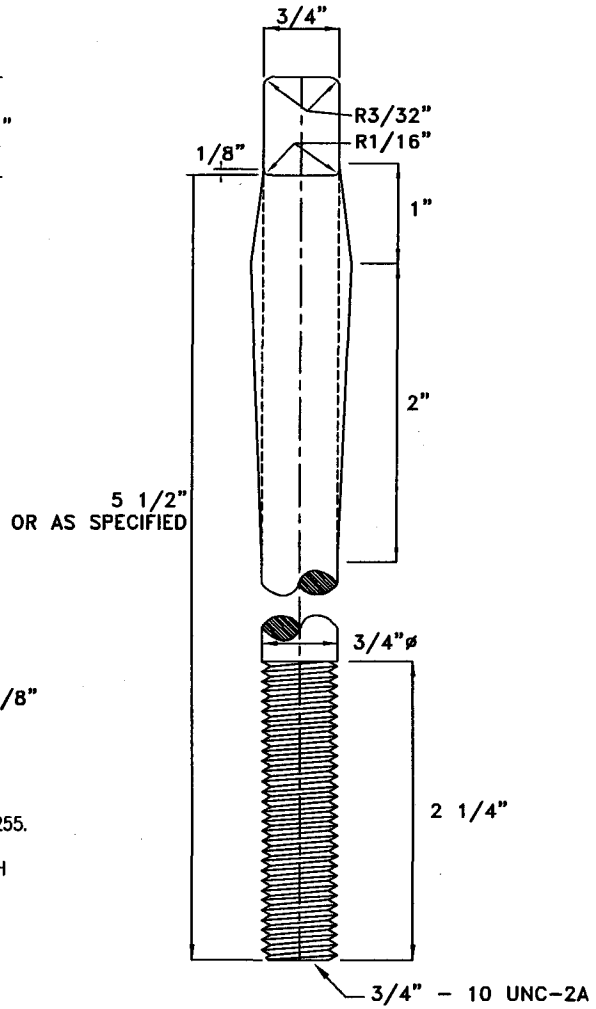
3/4" DIAMETER LAG SCREW COPPER BEARING STEEL

TS-03









NOTES:

1. HOOK BOLT MATERIAL SHALL BE ANSI 1045 STEEL, HEAT TREATED TO BRINNELL 197-255.

2. THREADED PORTION OF HOOK BOLTS SHALL BE CUT OR ROLLED IN CONFORMANCE WITH ANSI B1.1 STANDARDS.

3. SHANK OF HOOK SHALL BE STRAIGHT AFTER FORGING.

4. ALL BOLTS AND WASHERS SHALL BE FREE OF SHARP EDGES OR MATERIAL DEFECTS.

5. ALL BOLTS AND WASHERS SHALL BE FURNISHED WITH AN OILED COATING FOR RUST PREVENTION.

6. ALL DIMENSIONS SHOWN SHALL BE HELD. ADDITIONAL LENGTH FOR HOOK BOLTS LONGER THAN 5 1/2" SHALL BE DEVELOPED IN THE SHANK BETWEEN THE HOOK END AND THE THREADED PORTION.

7. REFER TO CTA SPECIFICATION 147 FOR CTA LOT NUMBERS ASSOCIATED LENGTHS FOR HOOK BOLTS, AND ADDITIONAL MATERIAL REQUIREMENTS.

CIVIL ENGINEERING
TRACK SECTION
TRACK STANDARDS
567 W. LAKE ST.
CHICAGO, IL 60661

CHICAGO TRANSIT AUTHORITY
ENGINEERING DEPARTMENT

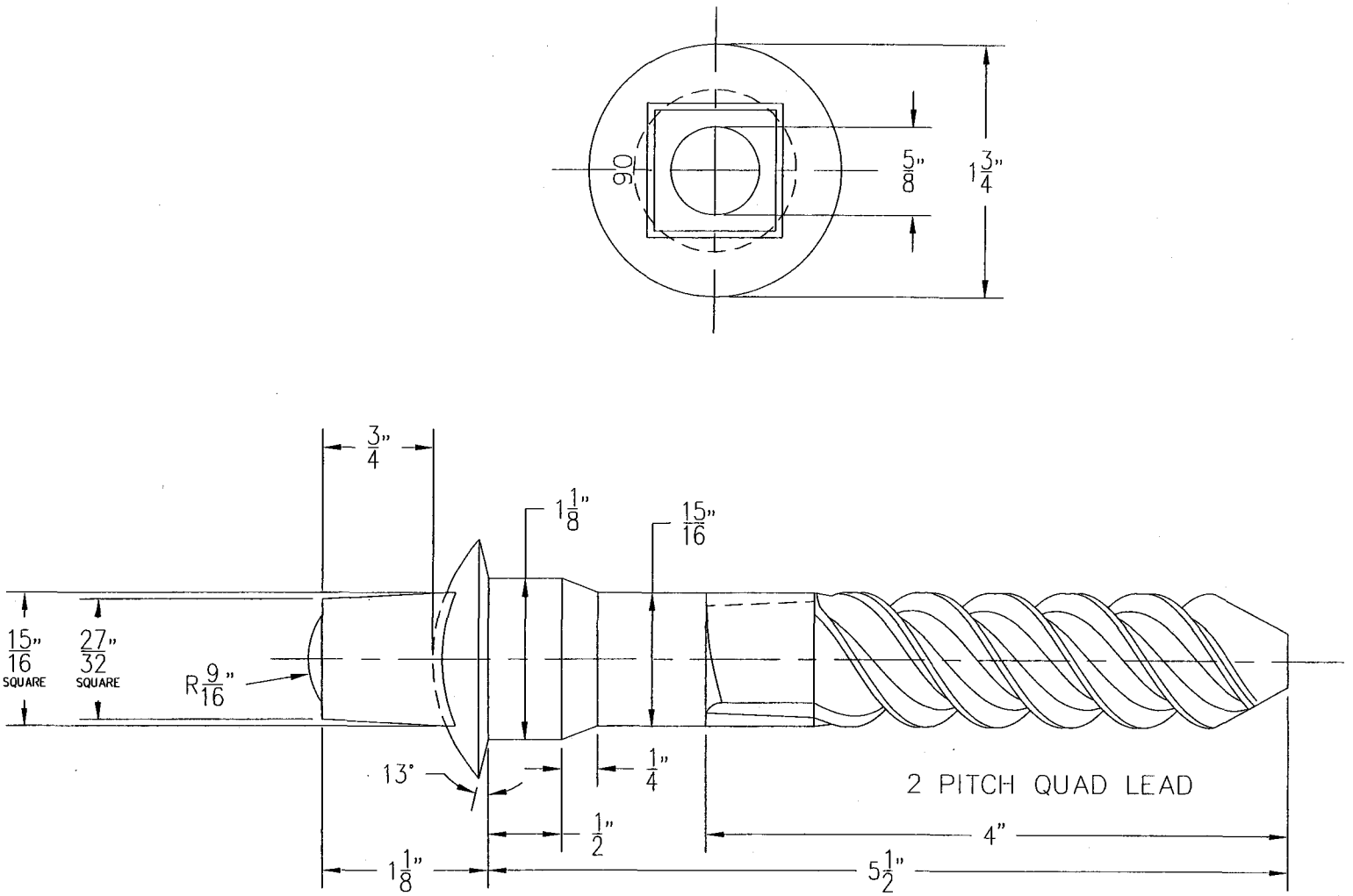
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APPROVED BY	CTA
CHECKED BY	CTA
DESIGNED BY	CTA
DRAWN BY	CTA
PROJECT NO	TRACK STANDARDS
FILE NAME	

MARK	DATE	DESCRIPTION

SHEET TITLE

5 1/2" HOOK BOLT AND WASHERS

TS-11



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CIVIL-TRACK ENGINEERING
TRACK STANDARDS
567 WEST LAKE STREET
CHICAGO, ILLINOIS 60661-1498

CHICAGO TRANSIT AUTHORITY
ENGINEERING

DRAWING SCALE IS NOT GUARANTEED. CTA ASSUMES NO RISK OF LIABILITY FOR ERRORS CAUSED, DIRECTLY OR INDIRECTLY, BY SCALING OF THIS DRAWING.

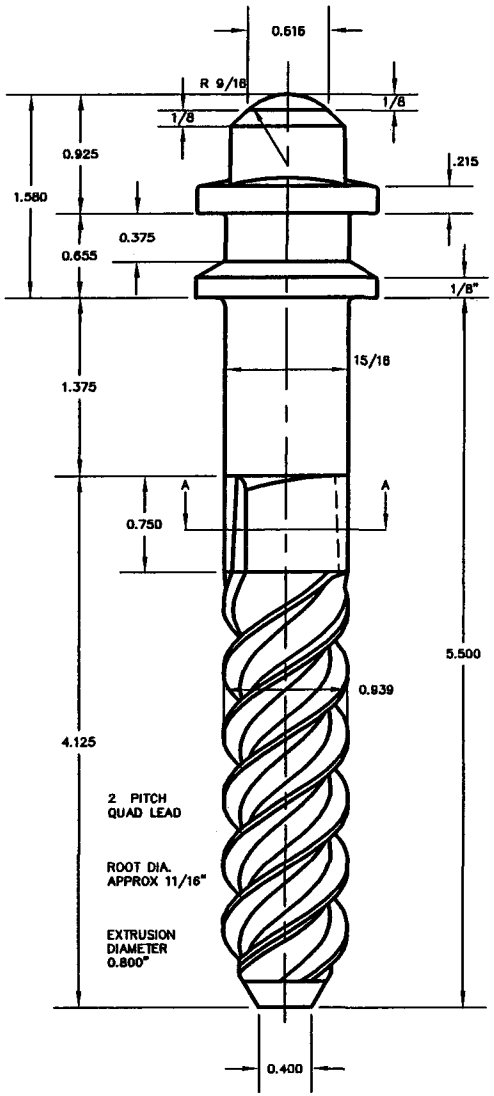
IN CHARGE	JPH
APPROVED BY	CTA
CHECKED BY	CTA
DESIGNED BY	CTA
DRAWN BY	CTA
PROJECT NO	TRACK STANDARDS
FILE NAME	

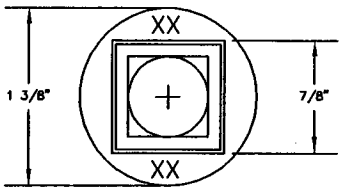
MARK	DATE	DESCRIPTION

SHEET TITLE

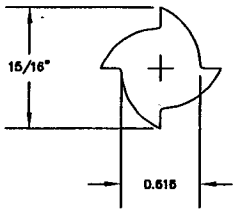
1 1/8 INCH DIAMETER SCREW SPIKE

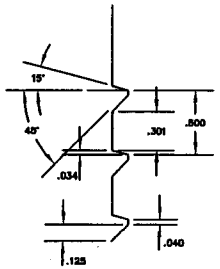
TS-13





VIEW A–A





THREAD FORM

NOTES:

1. ALL DIMENSIONS ARE IN INCHES.
2. REPRINTED WITH PERMISSION OF LEWIS BOLT & NUT CO.
3. SCREW SPIKE SHALL BE MANUFACTURED, MARKED, TESTED, AND INSPECTED IN ACCORDANCE WITH ASTM A68.
4. REFERENCE SPEC. No. CTA–163.

CIVIL ENGINEERING
TRACK SECTION
TRACK STANDARDS
567 W. LAKE ST.
CHICAGO, IL 60661

CHICAGO TRANSIT AUTHORITY
ENGINEERING DEPARTMENT

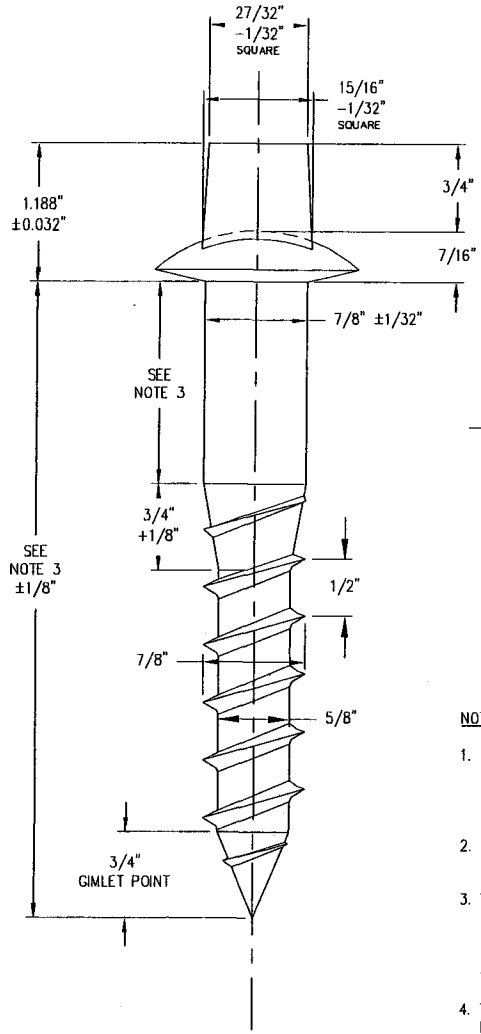
IN CHARGE	JPH
APPROVED BY	CTA
CHECKED BY	CTA
DESIGNED BY	CTA
DRAWN BY	CTA
PROJECT NO	TRACK STANDARDS
FILE NAME	

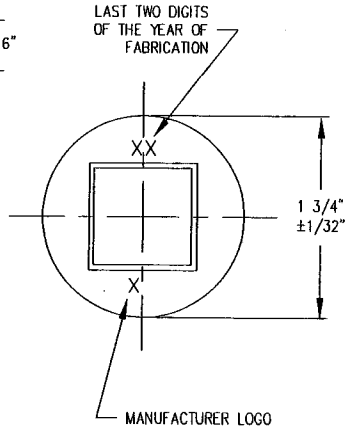
MARK	DATE	DESCRIPTION

SHEET TITLE

DRIVE SPIKE

TS–13A





NOTES:

1. SCREW SPIKES SHALL BE MANUFACTURED, MARKED, TESTED, AND INSPECTED IN ACCORDANCE WITH REQUIREMENTS SPECIFIED IN ASTM A66.
2. SCREW SPKIES SHALL BE HOT-DIPPED GALVANIZED IN ACCORDANCE WITH ASTM A153.
3. THE NECK LENGTH OF THE SHANK UNDER THE HEAD IS 1 3/4 INCHES FOR A 5 1/2 LONG SCREW SPIKE. THE LENGTH SHALL VARY DIRECTLY PROPORTIONAL TO THE ACTUAL OVERALL LENGTH OF THE SPIKE SPECIFIED.
4. THE THREAD LENGTH OF EACH SCREW SPIKE FURNISHED SHALL BE THE SAME, WITHIN SPECIFIED TOLERANCES.

CIVIL-TRACK ENGINEERING
TRACK STANDARDS
567 WEST LAKE STREET
CHICAGO, ILLINOIS 60661-1498

CHICAGO TRANSIT AUTHORITY
ENGINEERING

DRAWING SCALE IS NOT GUARANTEED. CTA ASSUMES NO RISK OF LIABILITY FOR ERRORS CAUSED, DIRECTLY OR INDIRECTLY, BY SCALING OF THIS DRAWING.

IN CHARGE	JPH
APPROVED BY	CTA
CHECKED BY	CTA
DESIGNED BY	CTA
DRAWN BY	CTA
PROJECT NO	TRACK STANDARDS
FILE NAME	

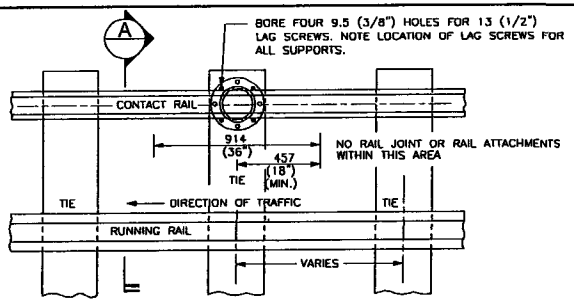
MARK	DATE	DESCRIPTION

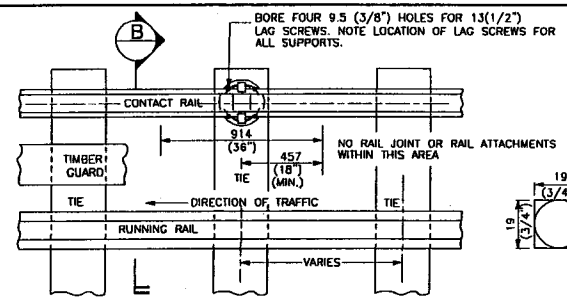
SHEET TITLE

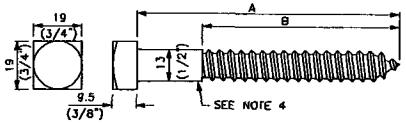
7/8 INCH DIAMETER SCREW SPIKE
5.5" CTA NO. 2002850
7" CTA NO. 2002849

TS-43

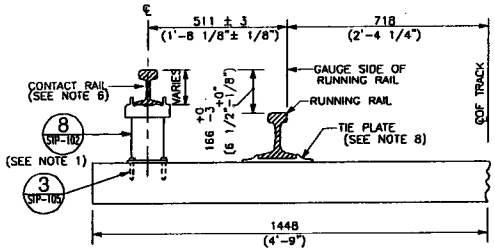
N:\CIVIL\STANDARDS\TRACK STANDARDS\TS-43 - SCREW SPIKE 5.5 INCH 7_8 DIAMETER.DWG







1 STP-105 DETAIL - PORCELAIN INSULATOR CHAIR INSTALLATION



A STP-105 SECTION

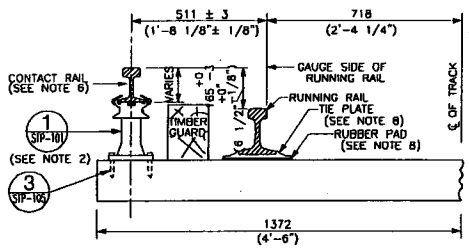
SPECIAL WORK CONTACT RAIL INSULATOR CHAIR SPACING 1829 (6'-0") INCLINE			
TURNOUT NO.	FROM	TO	DISTANCE (SEE NOTE 3)
#4	HEEL OF SWITCH	1ST CHAIR	686 (2'-3")
	1ST CHAIR	2ND "	1981 (6'-6")
	2ND "	3RD "	1981 (6'-6")
#5	HEEL OF SWITCH	1ST CHAIR	762 (2'-6")
	1ST CHAIR	2ND "	2032 (6'-8")
	2ND "	3RD "	1981 (6'-6")
#7	HEEL OF SWITCH	1ST CHAIR	762 (2'-6")
	1ST CHAIR	2ND "	2032 (6'-8")
	2ND "	3RD "	2007 (6'-7")
#9	HEEL OF SWITCH	1ST CHAIR	762 (2'-6")
	1ST CHAIR	2ND "	2032 (6'-8")
	2ND "	3RD "	2032 (6'-8")
#4	POINT OF SWITCH	POINT OF INCLINE	2134 (7'-0")
	POINT OF INCLINE	1ST CHAIR	610 (2'-0")
	1ST CHAIR	2ND "	1829 (6'-0")
#5, 7, & 9	POINT OF SWITCH	POINT OF INCLINE	2134 (7'-0")
	POINT OF INCLINE	1ST CHAIR	610 (2'-0")
	1ST CHAIR	2ND "	1829 (6'-0")

NOTE:

A. AFTER INSTALLATION OF 3RD CHAIR FROM HEEL OF SWITCH ALL SUCCEEDING CHAIRS TO BE INSTALLED AT INTERVALS OF NOT LESS THAN 1829 (6'-0") OR MORE THAN 2438 (8'-0").

B. AFTER INSTALLATION OF 2ND CHAIR FROM POINT OF SWITCH INSTALL ALL SUCCEEDING CHAIRS AT 2438 (8'-0") INTERVALS, SEE NOTE 3.

1 STP-105 DETAIL - BLAIR INSULATOR CHAIR INSTALLATION



B STP-105 SECTION

SPECIAL WORK CONTACT RAIL INSULATOR CHAIR SPACING 3658 (12'-0") INCLINE			
TURNOUT NO.	FROM	TO	DISTANCE (SEE NOTE 3)
#5	HEEL OF SWITCH	1ST CHAIR	762 (2'-6")
	1ST CHAIR	2ND "	2032 (6'-8")
	2ND "	3RD "	1981 (6'-6")
	3RD "	4TH "	2477 (8'-1 1/2")
#7	HEEL OF SWITCH	1ST CHAIR	762 (2'-6")
	1ST CHAIR	2ND "	2032 (6'-8")
	2ND "	3RD "	2007 (6'-7")
	3RD "	4TH "	2489 (8'-2")
#9	HEEL OF SWITCH	1ST CHAIR	762 (2'-6")
	1ST CHAIR	2ND "	2032 (6'-8")
	2ND "	3RD "	2032 (6'-8")
	3RD "	4TH "	2540 (8'-4")
#5, 7 & 9	POINT OF SWITCH	POINT OF INCLINE	2134 (7'-0")
	POINT OF INCLINE	1ST CHAIR	610 (2'-0")
	1ST CHAIR	2ND "	1829 (6'-0")
	2ND "	3RD "	1829 (6'-0")
	3RD "	4TH "	2438 (8'-0")

NOTE:

A. AFTER INSTALLATION OF 3RD CHAIR FROM HEEL OF SWITCH ALL SUCCEEDING CHAIRS TO BE INSTALLED AT INTERVALS OF NOT LESS THAN 1829 (6'-0") OR MORE THAN 2438 (8'-0").

B. AFTER INSTALLATION OF 2ND CHAIR FROM POINT OF SWITCH INSTALL ALL SUCCEEDING CHAIRS AT 2438 (8'-0") INTERVALS, SEE NOTE 3.

TYPE OF CHAIR	DIM. "A" (INCH.)	DIM. "B" (INCH.)
SOLID FIBERGLASS BLOCK WITHOUT BOTTOM CASTING (SEE NOTE 4)	102 (4")	76 (3")
PORCELAN OR FIBERGLASS BLOCK WITH MALLEABLE BOTTOM CASTING (SEE NOTE 5)	76 (3")	51 (2")

3 STP-105 DETAIL - LAG SCREW

NOTES:

1. PORCELAIN INSULATOR CHAIRS SHALL BE USED FOR RIGHT-OF-WAY IN EXPRESSWAY MEDIANS (SALT SPRAY CONDITIONS EXIST) AND SUBWAY TRACK INSTALLATIONS.

2. BLAIR INSULATOR CHAIRS SHALL BE USED FOR BALLASTED RIGHT-OF-WAY (NON-EXPRESSWAY) AND STRUCTURE (ELEVATED) TRACK INSTALLATION.

3. FOR CONTACT RAIL INSULATOR CHAIR SPACING SEE THIS DRAWING. CHAIR SPACING SHALL BE SPACED 2438 (8'-0") APART ON TANGENT TRACK, AND 1829 (6'-0") APART ON CURVES WITH RADIUS LESS THAN 2500 FEET. CHAIR SPACING MAY BE ADJUSTED AS REQUIRED BY FIELD CONDITIONS (EXCEPT FIRST CHAIR) AT POINT OF INCLINE. ADJUSTMENTS ALLOWED ARE: ±610 (±2'-0") ONLY FOR TANGENT TRACK AND -610 (-2'-0") ONLY FOR CURVE TRACK WITH APPROVAL BY CTA ENGINEER.

4. LAG SCREW SQUARE HEAD, GIMLET POINT, EPOXY ELECTROCOATED, HEAD TO BE 9.5 (3/8") THICK, PER AREA 5-M-1:
   - CARBON - 0.18% MIN.
   - TENSILE STRENGTH - 60,000 PSI
   - YIELD POINT, PSI - 0.5 TENSILE STRENGTH
   - ELONGATION IN 51 (2") MIN. - 18%

5. LAG SCREW SQUARE HEAD, GIMLET OR SEMI-CONICAL POINT, EPOXY ELECTROCOATED, HEAD TO BE 9.5 (3/8") THICK, PER AREA 5-M-1:
   - CARBON - 0.18% MIN.
   - TENSILE STRENGTH - 60,000 PSI
   - YIELD POINT, PSI - 0.5 TENSILE STRENGTH
   - ELONGATION IN 51 (2") MIN. - 18%

6. TYPICAL BASE CONTACT RAIL SHOWN.

7. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE NOTED.

8. TIE PLATE DESIGNS VARY. TIE PADS MAY OR MAY NOT BE USED. SEE STP - 101 NOTES 7, AND 10

CHICAGO TRANSIT AUTHORITY
ENGINEERING

SENSITIVE SECURITY INFORMATION

WARNING: THIS RECORD CONTAINS SENSITIVE SECURITY INFORMATION THAT IS CONTROLLED UNDER 49 CFR PARTS 15 AND 1520. NO PART OF THIS RECORD MAY BE DISCLOSED TO PERSONS WITHOUT A "NEED TO KNOW", AS DEFINED IN 49 CFR PARTS 15 AND 1520, EXCEPT WITH THE WRITTEN PERMISSION OF THE ADMINISTRATOR OF THE TRANSPORTATION SECURITY ADMINISTRATION OR THE SECRETARY OF TRANSPORTATION. UNAUTHORIZED RELEASE MAY RESULT IN CIVIL PENALTY OR OTHER ACTION. FOR U.S. GOVERNMENT AGENCIES, PUBLIC DISCLOSURE IS GOVERNED BY 5 U.S.C. 552 AND 49 CFR PARTS 15 AND 1520.

DRAWING SCALE IS NOT GUARANTEED. CTA ASSUMES NO RISK OF LIABILITY FOR ERRORS CAUSED, DIRECTLY OR INDIRECTLY, BY SCALING OF THIS DRAWING.

STANDARD TRACTION POWER DRAWINGS

IN CHARGE	S. MATHEW
APPROVED BY	J. HARPER
CHECKED BY	M. PEREZ / R. JAMES
DESIGNED BY	CTA
DRAWN BY	CTA
PROJECT NO	
FILE NAME	

MARK	DATE	DESCRIPTION
02	12 MAR 2014	ADDED NOTE 8
01	01 AUG 2013	CAD FORMATTED
00	01 MAR 2013	NEW STANDARD

LOCATION IDENTIFIER:

CONTACT RAIL INSULATOR CHAIR INSTALLATION BALLASTED & ELEVATED

STP - 105

PROPOSAL

SPECIFICATION NO. CTA 214-14, 2503-14, 5518-15, 117-14, 147-14, 163-14 & 210-14
CONTRACT NO. B15FR80127R

By execution of this Proposal the undersigned offers, in accordance with the terms of the Contract Documents of which this Proposal is a part, to supply track hardware material, as described in these General and Special Conditions and Detail Specification No(s). 214-14, 2503-14, 5518-15, 117-14, 147-14, 163-14 & 210-14 at the prices quoted below. This Contract shall become effective as soon thereafter as the Contract is executed and will continue in effect for a period of up to 36 months.

Prices quoted shall be **firm** for the contract duration unless escalation is stated below. Escalation shall be allowed for the second and third year of the contract only.

Escalation prices with _____% maximum ceiling on escalation for the second 12 months and _____% maximum ceiling on escalation for the third 12 months of the contract.

Please see attached information for CTA Lot Numbers, approved manufacturers and to furnish unit pricing.

E-mail address for release(s): _____

General e-mail address if different from above: _____

COMPANY BIDDING: _____

PERSON TO CONTACT: _____ PHONE NO: _____
FAX NO: _____

EMAIL ADDRESS: _____

TERMS: DISCOUNT: _____%_____DAYS, NET _____DAYS

P U R C H A S I N G / W A R E H O U S I N G D E P A R T M E N T
B I D P R O P O S A L S H E E T

RFQ Number: 93602 Requisition Num: 101649004

Buyer Name: Saracco, Anthony F Buyer Phone:

Line No.	Item No.	UOM	Prior Demand	Manufacturer's Name	Part Number	Manufacturer's Name	Manufacturer's Part No. Offered	Unit Price
1	1023509	PC	5427					
	Description: BOLT: HOOK, 3/4-10 X 5-3/4, SPECIAL SHANK, WITH OUT NUTS., SPEC. NO: 147, DRAW. NO: TS-11, REV. NO: DATE: 11/01/06							
2	1023513	PC	100					
	Description: BOLT: HOOK, 3/4-10 X 8, SPECIAL SHANK,, WITH OUT NUTS, SPEC. NO: 147, PCK. INFO: BX 200 PC							
3	1120007	PC	1,000					
	Description: WASHER: LOCK, AREMA 67 HELICAL SPRING STEEL ALLOY FOR USE WITH 1" BOLTS., FI. 01/07/98, SPEC. NO: CTA 2503							
4	1373621	PC	100					
	Description: SCREW: LAG, WASHER HEAD, GIMLET POINT, 3/4" X 9", COPPER BEARING STEEL, SPEC. NO: 5518, DRAW. NO: TS-03, PCK. INFO: PC 1 PC							
5	1373625	PC	4,000					
	Description: SCREW: LAG, 3/4" X 12", WASHER HEAD,, GIMLET POINT, COPPER BEARING STEEL, SPEC. NO: 5518, DRAW. NO: TS-03, PRV. ITEMID: 9883625, PCK. INFO: BX 100 PC							
6	1373627	PC	100					
	Description: SCREW: LAG, 3/4 X 14 WASHER HD, GIMLET POINT, COPPER BEARING STEEL., SPEC. NO: 5518, DRAW. NO: TS-03, PCK. INFO: PC 1 PC							
7	2002304	PC	100					
	Description: BOLT: TRACK, 7/8 X 2-3/4 OVAL NECK,, BUTTON HEAD, H.C.H.T., OVER THREAD,, WITHOUT NUT., SPEC. NO: 214							
8	2002382	PC	5970					
	Description: BOLT: TRACK, 1 X 6 OVAL NECK HIGH CARBON HEAT TREATED AREMA, , SPEC. NO: 214, , ,							

P U R C H A S I N G / W A R E H O U S I N G D E P A R T M E N T
B I D P R O P O S A L S H E E T

RFQ Number: 93602 Requisition Num: 101649004

Buyer Name: Saracco, Anthony F Buyer Phone:

Line No.	Item No.	UOM	Prior Demand	Manufacturer's Name	Part Number	Manufacturer's Name	Manufacturer's Part No. Offered	Unit Price
9	2002782	PC	100					
	Description: BOLT: TRACK, 1 X 8 OVAL NECK HIGH CARBON HEAT TREATED AREMA, SPEC. NO: 214, PCK. INFO: PC 1 PC							
10	2002785	PC	100					
	Description: BOLT: TRACK, 1 X 9-1/2 OVAL NECK, CARBON HEAT TREATED AREMA, SPEC. NO: 214, PCK. INFO: PC 1 PC							
11	2002789	PC	50					
	Description: BOLT: TRACK, 1 X 11-1/2 OVAL NECK HIGH CARBON HEAT TREATED AREMA, SPEC. NO: 214, PCK. INFO: PC 1 PC							
12	2002790	PC	50					
	Description: BOLT: TRACK, 1 X 12 OVAL NECK HIGH CARBON HEAT TREATED AREMA, SPEC. NO: 214, PCK. INFO: PC 1 PC							
13	2002800	LB	1000					per pound
	Description: SPIKE: CUT TRACK, AREMA REINFORCED THROAT,, 5/8 X 5-1/2. MUST BE SHIPPED IN 35 POUND, MAXIMUM WEIGHT PLASTIC CONTAINER, SPEC. NO: 117, PCK. INFO:							
14	2002801	LB	40,000					per pound
	Description: SPIKE: CUT TRACK, AREMA REINFORCED THROAT 5/8 X 6, MUST BE SHIPPED IN 35 POUND, MAXIMUM WEIGHT PLASTIC CONTAINER., SPEC. NO: 117, PCK. INFO: CAN 200 LB							
15	2002850	PC	30,000					
	Description: SPIKE: SCREW, TRACK, 7/8" X 5-1/2", SCREW SPIKES SHALL BE , PACKAGED IN COVERED 5 GAL. PLASTIC BUCKETS, MAX. WEIGHT, 35 LBS. PER BUCKET., SPEC. NO: 163, DRAW. NO: TS-43, REV. NO: 1							

P U R C H A S I N G / W A R E H O U S I N G D E P A R T M E N T
B I D P R O P O S A L S H E E T

RFQ Number: 93602 Requisition Num: 101649004

Buyer Name: Saracco, Anthony F Buyer Phone:

Line No.	Item No.	UOM	Prior Demand	Manufacturer's Name	Part Number	Manufacturer's Name	Manufacturer's Part No. Offered	Unit Price
16	2003018	PC	200					
	Description: LOCKNUT: TRACK BOLT, HEAVY DUTY,, ELLIPTICAL SPRING STEEL COLLAR INSERT, 1" - 8 UNC CLASS 2B THREAD. THE NUT, MUST HAVE A/0.40 TO 0.55% CARBON, CONTENT, THE ELLIPTICAL SPRING STEEL, COLLAR (1045 STEEL & HEAT TREATED 41, TO 43 ROCKWELL C SCALE). AREMA, SPEC. GRADE 8., SPEC. NO: 214, PCK. INFO: UOP: PC 00001PC						
17	2003152	PC	1,000					
	Description: ANCHOR: RAIL, DRIVE ON, FOR USE WITH 100RA AREMA RAIL. 5 1/2" RAIL BASE., SPEC. NO: 210, PCK. INFO: PC 1 PC							
18	2003153	PC	200					
	Description: ANCHOR: RAIL,DRIVE ON, FOR USE WITH 100 RE AREMA RAIL. 5 3/8" RAIL BASE., SPEC. NO: 210, PCK. INFO: PC 1 PC							
19	2003156	PC	2,000					
	Description: ANCHOR: RAIL, DRIVE ON, FOR USE WITH 115 RE AREMA RAIL. 5 1/2" RAIL BASE, SPEC. NO: 210, PCK. INFO: BAG 50 PC							
20	2003353	PC	300					
	Description: WASHER: LOCK, AREMA 67 HELICAL SPRING STEEL ALLOY FOR USE WITH 1-1/8" BOLTS., SPEC. NO: 2503, PCK. INFO: PC 1 PC							
21	2003354	PC	100					
	Description: WASHER: LOCK, AREMA 67 HELICAL SPRING STEEL ALLOY, FOR USE WITH 1-1/4" BOLTS., SPEC. NO: 2503, PCK. INFO: PKG 500 PC							
22	2003600	PC	1000					
	Description: WASHER: LOCK, AREMA 67 HELICAL SPRING, STEEL ALLOY FOR USE WIH 1-3/8" BOLTS, SPEC. NO: 2503, PCK. INFO: KEG 500 PC							
23	1023514	EA	100					
	Description: BOLT: HOOK, 3/4-10 X 7 SPECIAL SHANK, SPEC: 147, DRAW: TS-11							

P U R C H A S I N G / W A R E H O U S I N G D E P A R T M E N T
B I D P R O P O S A L S H E E T

RFQ Number: 93602 Requisition Num: 101649004

Buyer Name: Saracco, Anthony F Buyer Phone:

Line No.	Item No.	UOM	Prior Demand	Manufacturer's Name	Part Number	Manufacturer's Name	Manufacturer's Part No. Offered	Unit Price
24	1023516	EA	100					
	Description: BOLT: HOOKS, 3/4-10 X 11 SPECIAL SHANK, SPEC: 147, DRAW: TS-11							
25	1023515	EA	100					
	Description: BOLT: HOOKS, 3/4-10 X 9 SPECIAL SHANK, SPEC: 147, DRAW: TS-11							
26	2000035	EA	2,000	LEWIS BOLT AND NUT	SSEPM088-0550P			
	Description: SPIKE: SQUARE HEAD DRIVE, 7/8" X 5 1/2", SHIP IN PLASTIC, NON-CONDUCTIVE CONTAINERS, NO MORE THAN 35 LBS EACH							
27	2000036	EA	1,500	LEWIS BOLT AND NUT	SSEPM088-0700P			
	Description: SPIKE: SQUARE HEAD DRIVE, 7/8" X 7", SHIP IN PLASTIC, NON-CONDUCTIVE CONTAINERS, NO MORE THAN 35 LBS. EACH SPEC NO 163 DRAWING NO TS-13A							
28	2000037	EA	1,000	LEWIS BOLT AND NUT	SSEPM088-0900P			
	Description: SPIKE: SQUARE HEAD DRIVE, 7/8" X 9", SHIP IN PLASTIC, NON-CONDUCTIVE CONTAINERS, NO MORE THAN 35 LBS. EACH. SPEC 163 DRAWING NO TS-13A							
31	2002803	PC	1,000	KEYSPIKECORP	17D-G0908			
	Description: SPIKE: CUT TRACK AREMA REINFORCED THROAT 5/8 X 9, MUST BE SHIPPED IN 35 POUND MAXIMUM WEIGHT PLASTIC CONTAINERS., SPEC: 117, F.I. 10/18/05							
32	1120259	PC	3,000					
	Description: WASHER: FLAT, 2 OD X 13/16 ID X 5/32, THICK, 3/4 BOLT SIZE, WROUGHT STEEL,, PER ANSI B18.22.1. TO BE USED WITH HOOK, BOLT., SPEC. NO: 147, PCK. INFO: BX 100 PC							
33	2002849	EA	1,000					
	Description: SPIKE: SCREW SPIKE, 7/8 INCH DIAMETER BY 7 INCHES, LONG, SQUARE HEAD., F.I. 09/10/09, SPEC. NO: 163, DWG. NO: TS-43,							

P U R C H A S I N G / W A R E H O U S I N G D E P A R T M E N T
B I D P R O P O S A L S H E E T

RFQ Number: 93602 Requisition Num: 101649004

Buyer Name: Saracco, Anthony F Buyer Phone:

Line No.	Item No.	UOM	Prior Demand	Manufacturer's Name	Part Number	Manufacturer's Name	Manufacturer's Part No. Offered	Unit Price
34	2000034	PC	2,000	LEWIS BOLT AND NUT SSEN2094-0550P				
	Description: SPIKE: SQUARE HEAD DRIVE, 1 1/8" X 5 1/2", SHIP IN PLASTIC, NON-CONDUCTIVE CONTAINERS, NO MORE THAN 35 LBS EACH, F.I. 03/28/07, SPEC. NO: 163, DWG. NO: TS-13							
35	1371409	PC	0					
	Description: SCREW: LAG, 1/2 X 3 STEEL, SQUARE HEAD, GIMLET POINT, PER ANSI B8.2.1. , EXCEPT HEAD TO BE 3/4 SQ. & 3/8 THICK. CATHODIC EPOXY ELECTROCOAT, (E/COAT), SPEC. NO: 5518, DRAW. NO: STP-105), DET. 3 , PCK. INFO: PC 1 PC							
36	1373628	PC	0					
	Description: SCREW: LAG, 3/4 X 15 WASHER HD, GIMLET, POINT, COPPER BEARING STEEL, SPEC. NO: 5518, DRAW. NO: TS-03, PCK. INFO: BX 75 PC							
37	1373629	PC	0					
	Description: SCREW: LAG, 3/4 X 16 WASHER HD, GIMLET, POINT, COPPER BEARING STEEL, SPEC. NO: 5518, DRAW. NO: TS-03, PCK. INFO: BX 60 PC							
38	1373630	PC	0					
	Description: SCREW: LAG, 3/4 X 17 WASHR HD, GIMLET POINT, , COPPER BEARING STEEL, SPEC. NO: 5518, DRAW. NO: TS-03, PCK. INFO: PC 1 PC							
39	2002802	PC	0					
	Description: SPIKE: CUT TRACK, AREMA REINFORCED THROAT, 5/8 X 7 1/2 MUST BE SHIPPED IN 35 POUND MAXIMUM WEIGHT PLASTIC CONTAINER. , CTA SPEC. NO. 117, ,							

End of Report

CERTIFICATION REGARDING A DRUG FREE WORKPLACE

Pursuant to the definitions regarding a Drug Free Workplace provided in the Drug-Free Workplace Act of 1988, the Illinois Drug Free Workplace Act, 30 ILCS 580/1 *et seq.*, the Illinois Substance Abuse Prevention on Public Works Projects Act, 820 ILCS 265/1 *et seq.*, the Federal Acquisition Regulation System ("FAR"), Procedures for Transportation Workplace Drug & Alcohol Testing Programs, 49 CFR 40, and Prevention of Alcohol Misuse & Prohibited Drug Use in Transit Operation, 49 CFR 655, _____ ("Contractor") certifies to the best of its knowledge and belief that it and its principals:

1. Maintain a workplace(s) (i.e. the site(s) for the performance of work done by the Contractor in connection with this contract) safe and free from "controlled substances" as described in the Controlled Substances Act (21 U.S.C. 812) and as further described in regulations 21 CFR 1308.11 - 1308.15.

2. Have neither been convicted, including entering a plea of 'nolo contendere,' nor had sentence imposed by any judicial body charged with the responsibility to determine violations of Federal or State criminal drug statutes.

3. Publish and give notice to its employees and sub-contractors that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the Contractor's workplace, and also that actions will be taken against any and all employees and sub-contractors found to be violation of same.

4. Provide that all employees engaged in the performance of the contract receive a copy of the above statement, that the employee will abide by the terms of this statement, and that the employee will notify the employer in writing of the employee's conviction no later than five (5) calendar days after such conviction.

5. Provide for appropriate action against an employee for violation of any and all of these rules and that an employee convicted of drug abuse must satisfactorily participate in a drug abuse assistance or rehabilitation program approved for such purposes by Federal, State, or local health or law enforcement or other appropriate agency.

6. Comply with all drug and alcohol policies, testing programs and reporting requirements set forth in 49 CFR 40 and 49 CFR 655 whenever the Contractor, its employees, or sub-contractor(s) perform one or more of the following functions considered "safety-sensitive", as defined in 49 CFR 655:
    a. Operating a revenue service vehicle, including when not in revenue service;
    b. Operating a non-revenue service vehicle, when required to be operated by a holder of a Commercial Driver's License;
    c. Controlling dispatch or movement of a revenue service vehicle;
    d. Maintaining (including repairs, overhaul and rebuilding) a revenue service vehicle or equipment used in revenue service; or
    e. Carrying a firearm for security purposes.

7. Have in place a written program which meets or exceeds the program requirements of the Substance Abuse Prevention on Public Works Projects Act (820 ILCS 265/1 et seq.) to be filed with the Authority and made available to the general public, or have in place a collective bargaining agreement which deals with the subject matter of the Substance Abuse Prevention on Public Works Projects Act (820 ILCS 365/1 et seq.).

8. Will otherwise comply with all drug and alcohol policies set forth in applicable Federal, State and local laws and regulations, including, but not limited to the Drug-Free Workplace Act of 1988, FAR, Illinois Drug Free Workplace Act, 49 CFR 40 and 49 CFR 655 in such version, prior or subsequent to amendment or revision, as is currently enforced or enforceable at and during the execution and performance of this Contract.

In addition to other remedies, the Contractor's failure to comply with any part of the requirements of the Drug-Free Workplace Act of 1988, FAR, Illinois Drug Free Workplace Act, the Illinois Substance Abuse Prevention on Public Works Projects Act, 49 CFR 40 or 49 CFR 655, may render the Contractor subject to any or all of the following: suspension of payments, termination of contract for default, suspension or debarment.

_____ _____

Signature and Title of Authorized Official Date

CERTIFICATION OF PRIMARY PARTICIPANT REGARDING DEBARMENT, SUSPENSION, AND OTHER RESPONSIBILITY MATTERS

_____, certifies to the best of our knowledge and belief that it and
(Company's name)

its principles:

1. Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal department or agency;

2. Have not within a three-year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of frauds or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State, or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property.

3. Are not presently indicated for or otherwise criminally or civilly charged by charged by a government entity (Federal, State, or local) with commission of any of the offenses enumerated in paragraph (2) of this certification; and

4. Have not within a three-year period preceding this application/ proposal had one or more public transactions (Federal, State, or local) terminated for cause or default.

THE PRIMARY PARTICIPANT (APPLICANT OR POTENTIAL CONTRACTOR FOR A MAJOR THIRD PARTY CONTRACT) _____ CERTIFIES OR
(Company name)
AFFIRMS THE TRUTHFULNESS AND ACCURACY OF THE CONTENTS OF THE STATEMENTS SUBMITTED ON OR WITH THIS CERTIFICATION AND UNDERSTANDS THAT THE PROVISIONS OF 31 U.S.C. SECTIONS 3801 *ET SEQ.* ARE APPLICABLE THERETO.

_____
(Signature and Title of Authorized Official)

If you are unable to certify to any of the statements in this certification, the participant shall attach an explanation to this certification.

CERTIFICATION OF LOWER TIER PARTICIPANT REGARDING DEBARMENT, SUSPENSION, AND OTHER RESPONSIBILITY MATTERS

_____, certifies to the best of our knowledge and belief that it and
(Company's name)

its principles:

1. Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal department or agency;

2. Have not within a three-year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of frauds or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State, or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property.

3. Are not presently indicated for or otherwise criminally or civilly charged by charged by a government entity (Federal, State, or local) with commission of any of the offenses enumerated in paragraph (2) of this certification; and

4. Have not within a three-year period preceding this application/ proposal had one or more public transactions (Federal, State, or local) terminated for cause or default.

THE LOWER TIER PARTICIPANT (APPLICANT OR POTENTIAL CONTRACTOR FOR A MAJOR THIRD PARTY CONTRACT) _____ CERTIFIES
(Company name)
OR AFFIRMS THE TRUTHFULNESS AND ACCURACY OF THE CONTENTS OF THE STATEMENTS SUBMITTED ON OR WITH THIS CERTIFICATION AND UNDERSTANDS THAT THE PROVISIONS OF 31 U.S.C. SECTIONS 3801 *ET SEQ.* ARE APPLICABLE THERETO.

_____
(Signature and Title of Authorized Official)

If you are unable to certify to any of the statements in this certification, the participant shall attach an explanation to this certification.

LOBBYING CERTIFICATION

Certification for Contracts, Grants, Loans and Cooperative Agreements

The undersigned certifies, to the best of his or her knowledge and belief, that:

(1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.

(2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.

(3) The undersigned shall require that the language of this certification be included in the award documents for all sub awards at all tiers (including subcontracts, sub grants, and contracts under grants, loans and cooperative agreements) and that all sub recipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than $10,000 and not more than $100,000 for each such failure.

Executed this _____ day of _____, 20_____.

By: _____
(Type or print name of contractor)

_____
(Signature of authorized officer)

_____
(Title of authorized officer)

BRIEF HISTORY OF YOUR COMPANY

Tell us about your company:

Company Name: _____

Address: _____

City: _____ State: _____ Zip: _____

Local Contact Person: _____

Title: _____

Phone Number: ( ) ____ - _____ Fax Number: ( ) ____ - _____

How many years has your company been in business? _____

How many employees? _____ *Annual Sales?* _____

Is your business a (an): (check one)

Manufacturer ____ *Supplier* ____ *Distributor* ____ *Other (explain)* _____

Have you provided goods or services to city government, state, county, Board of Education, municipality, etc.?

_____

Please provide a list of references including the three (3) largest companies your firm has done business with in the past two (2) years, and a person and a telephone at that firm which CTA may contact.

Firm Name	Contact Person	Telephone

BUY AMERICA CERTIFICATION (Part 1)

(For all Contracts in Excess of $100,000)

One of the following certifications must be completed and furnished with the Bid. Failure to provide the certification will result in your bid being declared non-responsive and rejected. Details regarding these certifications may be found in 49 C.F.R Part 661, entitled Buy America Requirements.

CERTIFICATION REQUIREMENT FOR PROCUREMENT OF
STEEL, IRON OR MANUFACTURED PRODUCTS

Certificate of Compliance with 49 USC 5323 §(j)(1) Regarding Steel and Manufactured Products
The Bidder hereby certifies that it will comply with the requirements of 49 USC §5323(j)(1) and the applicable regulations in 49 CFR Part 661.

*Signature*_____ *Date*_____

*Title*_____ *Company Name*_____

Certificate of Non-compliance 49 USC § 5323(j)(1) Regarding Steel and Manufactured Products
The Bidder hereby certifies that it cannot comply with the requirements of 49 USC § 5323(j)(1), but it may qualify for an exception to the requirements pursuant to 49 USC § 5323(j)(2)(B) or (j)(2)(D) and regulations in 49 CFR 661.7.

*Signature*_____ *Date*_____

*Title*_____ *Company Name*_____

BIDDER'S PRICE CERTIFICATION

The _____ hereby certifies that the prices quoted herein
(Name of Company)

are "Equal To" or "Not Greater Than" prices currently quoted to their most favored customers.

By: _____
(Signature of Company Official)

_____
(Official's Title)

_____
(Date)

ATTEST:

_____
(Secretary)

PROPOSAL (Continued)
TO BE EXECUTED BY A CORPORATION

The undersigned hereby acknowledges having received a full set of CONTRACT DOCUMENTS (Requirements for Bidding and Instructions to Bidders; General Conditions; Standard Government Requirements; Special Conditions Disadvantaged Business Enterprise Commitment; Special Conditions, if any, issued with the specifications; and all other forms, certificates, and documents issued with the specifications) AND ADDENDA NOS. (none unless indicated here)

BIDDER MUST INSERT ADDENDA NUMBERS HERE – IF ANY

And the undersigned agrees, if awarded the contract, to perform the contract in accordance with the terms and conditions of the Contract Documents and Addenda, if any, thereto. Notice to the undersigned may be served by mailing to the address hereinafter set forth.

FURTHER, THE UNDERSIGNED, BEING DULY SWORN, DEPOSES AND STATES ON OATH THAT the undersigned has not entered into any agreement with any other bidder or prospective bidder or with any other person, firm or corporation relating to the price or prices named within the undersigned proposal or any other proposal, nor any agreement or arrangement under which any person, firm or corporation is to refrain from bidding, nor any agreement or arrangement for any act or omission in restraint of free competition among bidders, and has not disclosed to any person, firm or corporation the terms of the undersigned's proposal or the price or prices named herein. As required by Section 33E-11 of the Illinois Criminal Code of 1961, as amended (the "Act"), the undersigned certifies that the undersigned contractor or any agent, partner, employee or officer of the contractor is not barred from contracting with any unit of state or local government as a result of engaging in or being convicted of either bid-rigging in violation of Section 3 of Article 33E or bid-rotating in violation of Section 4 of Article 33E of the Act or any similar offenses of any state or the Untied States that contain the same elements as the offenses of bid-rigging or bid-rotating.

Name of Corporation: _____
(Print or Type Name of Corporation)

Business Address: _____
(Print or Type Street, City, State and Zip Code)

BY: _____
SIGNATURE OF AUTHORIZED OFFICER*

Title of Signatory: _____
(Print or Type)

*Note: If signed by any person other than the corporate President or Vice President, a certified copy of a resolution or by-law authorizing such person to sign must accompany this Proposal.

State of _____

County of _____

Signed and Sworn to before me on:

_____,

by _____
(Printed name of Authorized Officer)

_____
(Signature of Notary Public)

(NOTARIAL SEAL)

IF BIDDER IS A CORPORATION – THIS PAGE MUST BE EXECUTED

PROPOSAL (Continued)
TO BE EXECUTED BY A SOLE PROPRIETOR

The undersigned hereby acknowledges having received a full set of CONTRACT DOCUMENTS (Requirements for bidding and Instructions to Bidders; General Conditions; Standard Government Requirements; Special Conditions Disadvantaged Business Enterprise Commitment; Special Conditions, if any, issued with the specifications; and all other forms, certificates, and documents issued with the specifications) AND ADDENDA NOS. (none unless indicated here)

BIDDER MUST INSERT ADDENDA NUMBERS HERE – IF ANY

And the undersigned agrees, if awarded the contract, to perform the contract in accordance with the terms and conditions of the Contract Documents and Addenda, if any, thereto. Notice to the undersigned may be served by mailing to the address hereinafter set forth.

FURTHER, THE UNDERSIGNED, BEING DULY SWORN, DEPOSES AND STATES ON OATH THAT the undersigned has not entered into any agreement with any other bidder or prospective bidder or with any other person, firm or corporation relating to the price or prices named within the undersigned proposal or any other proposal, nor any agreement or arrangement under which any person, firm or corporation is to refrain from bidding, nor any agreement or arrangement for any act or omission in restraint of free competition among bidders, and has not disclosed to any person, firm or corporation the terms of the undersigned's proposal or the price or prices named herein. As required by Section 33E-11 of the Illinois Criminal Code of 1961, as amended (the "Act"), the undersigned certifies that the undersigned contractor or any agent, partner, employee or officer of the contractor is not barred from contracting with any unit of state or local government as a result of engaging in or being convicted of either bid-rigging in violation of Section 3 of Article 33E or bid-rotating in violation of Section 4 of Article 33E of the Act or any similar offenses of any state or the Untied States that contain the same elements as the offenses of bid-rigging or bid-rotating.

Signature of Bidder: _____
(Signature of Bidder)

Name of Bidder: _____
(Print or Type)

Business Address: _____
(Print or Type Street Address)

_____
(Print or Type City, State and Zip Code)

State of _____

County of _____

Signed and Sworn to before me on:

_____,

by _____
(Printed name of Authorized Officer)

_____
(Signature of Notary Public)

IF BIDDER IS A SOLE PROPRIETOR – THIS PAGE MUST BE EXECUTED

PROPOSAL (Continued)
TO BE EXECUTED BY PARTNERSHIP OR JOINT VENTURE

The undersigned hereby acknowledges having received a full set of CONTRACT DOCUMENTS (Requirements for bidding and Instructions to Bidders; General Conditions; Standard Government Requirements; Special Conditions Disadvantaged Business Enterprise Commitment; Special Conditions, if any, issued with the specifications; and all other forms, certificates, and documents issued with the specifications) AND ADDENDA NOS. (none unless indicated here)

BIDDER MUST INSERT ADDENDA NUMBERS HERE – IF ANY

And the undersigned agrees, if awarded the contract, to perform the contract in accordance with the terms and conditions of the Contract Documents and Addenda, if any, thereto. Notice to the undersigned may be served by mailing to the address hereinafter set forth.

FURTHER, THE UNDERSIGNED, BEING DULY SWORN, DEPOSES AND STATES ON OATH THAT the undersigned has not entered into any agreement with any other bidder or prospective bidder or with any other person, firm or corporation relating to the price or prices named within the undersigned proposal or any other proposal, nor any agreement or arrangement under which any person, firm or corporation is to refrain from bidding, nor any agreement or arrangement for any act or omission in restraint of free competition among bidders, and has not disclosed to any person, firm or corporation the terms of the undersigned's proposal or the price or prices named herein. As required by Section 33E-11 of the Illinois Criminal Code of 1961, as amended (the "Act"), the undersigned certifies that the undersigned contractor or any agent, partner, employee or officer of the contractor is not barred from contracting with any unit of state or local government as a result of engaging in or being convicted of either bid-rigging in violation of Section 3 of Article 33E or bid-rotating in violation of Section 4 of Article 33E of the Act or any similar offenses of any state or the Untied States that contain the same elements as the offenses of bid-rigging or bid-rotating.

Firm Name: _____
(Print or Type Name of Firm)

Business Address: _____
(Print or Type Street Address)

_____
(Print or Type City, State and Zip)

BY SIGNATURE(S):

All Partners or Joint Ventures of the Firm must sign this bid unless one Partner or Joint Venturer is authorized to sign for the Partnership or Joint Venture

_____ (Partner)

_____ (Partner)

_____ (Partner)

_____ (Partner)

_____ (Partner)

State of _____

County of _____

Signed and Sworn to before me on:

_____,

by _____
(Printed name of Authorized Officer)

_____
(Signature of Notary Public)

(NOTARIAL SEAL)

IF BIDDER IS A PARTNERSHIP OR JOINT VENTURE – THIS PAGE MUST BE EXECUTED

DISCLOSURE OF OWNERSHIP

All businesses submitting proposals are required to complete the appropriate portion of this form. If more space is needed attach additional pages. In signing and submitting its proposals, of which this Disclosure of Ownership form is a part, the business certifies that the information submitted on this Disclosure of Ownership form is correct as of the date of the submittal of the proposal.

1. IF THE BUSINESS IS A CORPORATION, check this box ☐ and complete:
If the shares of the Corporation are not listed on the New York Stock Exchange or any regional exchange, list then name of each person who possesses either nominal or beneficial ownership or 5% or more of the Corporation's stock (list below). If none, type or print "NONE" in space below.

FEIN #:

Corporate Headquarters Address:
City, State, Zip:

State of Incorporation:

Is the Corporation listed on the New York Stock Exchange? ☐ Yes ☐ No

If the corporation is listed on an exchange other than the New York Stock Exchange, the name of the exchange is _____

TYPED OR PRINTED NAME	%INTEREST

2. IF THE BUSINESS IS A PARTNERSHIP, check this box ☐ and complete:
The name of each general, limited or individual partner entitled to receive 5% or more of the profit derived from partnership activities (list below). If none, type or print "NONE" in space below.

TYPED OR PRINTED NAME	%INTEREST

3. IF THE BUSINESS IS A SOLE PROPRIETORSHIP, check this box ☐ and complete:
The name of each person other than the owner entitled to receive 5% or more of the profits derived from the activities of the business (list below). If none, type or print "NONE" in space below.

TYPED OR PRINTED NAME	%INTEREST

DISCLOSURE – TO BE COMPLETED BY ALL BIDDERS

PROPOSAL (continued)

ACCEPTANCE

The undersigned, on behalf of Chicago Transit Authority, A Municipal Corporation of the State of Illinois, hereby accepts the foregoing bid items as identified in the Proposal.

Contract Number

Total Amount of Contract $

Dated this _____ day of _____, 2015, at Chicago, Illinois

_____
Vice President, Purchasing & Supply Chain

_____
President

Approved as to form and legality, for the sole benefit of CTA. Subject to proper authorization and execution thereof:

_____
Attorney