

Duluth Transit Authority REQUEST for BIDS

FOR Rooftop Air Exchanger Refurbishments

September 17, 2019

Duluth Transit Authority

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Duluth Transit Authority Request for Bids Rooftop Air Exchanger Refurbishments

The Duluth Transit Authority hereby requests sealed bids for Rooftop Air Exchanger Refurbishments at the DTA Operations Center, 2402 West Michigan Street, Duluth, MN 55806.

Bids must be received no later than **2:00 p.m**. on **Thursday, October 17, 2019**. Specifications may be emailed or mailed to prospective bidders, or picked up at 2402 West Michigan Street, Duluth, MN 55806. Contact (218) 623-4329 or nbrown@duluthtransit.com for more information.

The DTA affirmatively assures that equal opportunity will be offered to all persons without regard to race, color, creed, religion, national origin, gender, marital status, disability, or age, and encourages participation of small or disadvantaged business enterprises in DTA contracts. The DTA reserves the right to accept or reject any and/or all bids in the best interest of the Authority.

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Section 1. General Conditions

G-1 **REQUEST FOR BIDS**

- a) Bids are requested for **Rooftop Air Exchanger Refurbishment** work at the Duluth Transit Authority (%DTA+) Operations Center, 2402 West Michigan Street, Duluth, MN 55806.
- b) This project is funded in part by a grant from the Federal Transit Administration, CFDA number 20.500, in the amount of \$1,325,525.00 Minnesota Department of Transportation, UPIN #BCG0004817 and BCG0004849, Grant contract #1034032 in the amount of \$979,567.32.
- c) Bids shall be on the basis of total project costs for the project under the following requirements and conditions, which shall be considered an essential part of the Contract Documents.
- d) The DTA reserves the right to accept and/or refuse any or all Bids, to add or delete work without penalty, in the interest of the DTA.
- e) Bidders must adhere to all terms of this RFB.
- f) Bidder will bear all costs incurred in responding to this RFB.
- g) Bids shall be accompanied by a certified check or a corporate surety bond in the amount of 5% of the base bid amount.
- h) Bid prices shall be good for ninety (90) days after the Bid opening.
- i) The DTA intends to choose the lowest responsive and responsible Bidder as early as October 31, 2019.
- j) This Contract is subject to the approval of the DTA Board of Directors and the Minnesota Department of Transportation.

G-2 **INQUIRIES**

All inquiries and other correspondence relating to this request for bids should be emailed or addressed to: Duluth Transit Authority Procurement Manager, 2402 West Michigan Street, Duluth, MN 55806, 218-623-4329, or nbrown@duluthtransit.com.

G-3 **DEFINITION OF TERMS**

Whenever the following terms are used in these bid specifications, the intent and meaning of them shall be interpreted as follows:

- a. DTA, customer, buyer, or Operator shall mean the DTA.
- b. Project Manager shall mean Mr. Jim Caywood, Director of Maintenance.
- c. Manufacturer, Vendor, Bidder, or Contractor shall mean that firm submitting the lowest, responsive, and responsible Bid and subsequently receiving the Contract award from the DTA as detailed in these specifications.

G-4 SUBSTITUTIONS AND OR EQUAL

- a) Where proprietary names are used in these specifications, it is understood that they are followed by the words % requal:
- b) Please note that DTA personnel are NOT allowed to discuss the RFB with anyone, including Bidders, before the Bid submission deadline without permission, except that prime contractors and /or subcontractors may make appointments to discuss these specifications with the Procurement Manager. This, however, does not relieve them from the written, documented request required by paragraph c) below. Where prior approval is called for in the specifications it means prior to Bid opening. Minutes of discussions and responses to questions will be provided to all Bidders in the form of an addendum to this RFB.
- c) Requests for approved equals, clarifications of specifications, and protest of specifications must be received by the Procurement Manager in writing via email or regular mail no later

than 2:00 p.m. on Tuesday, October 8, 2019. Any request for an approved equal must be fully supported with technical data, test results, or other pertinent information as evidence that the substitute offered is equal to or better than the specifications that pertain to an item under consideration. The supporting evidence for the approved equal must be submitted with the request for approval. All requests must be submitted via email or US Mail unless otherwise approved by the DTA Procurement Manager in writing.

- d) The replies to request under paragraph c) above will be posted in the form of an addendum to this RFB on the DTA website at www.duluthtransit.com/doingbusinesswithus on Wednesday, October 9, 2019.
- e) Changes to the specifications will be made **only** by **written** addendum.

G-5 **SELECTION CRITERIA**

The DTA will choose based on the lowest responsive and responsible Bidder.

G-6 **PREPARATION OF BID**

Bids must be submitted on the forms attached. All blanks in the Bid form must be completed with ink or typewriter. Bids containing alterations or erasures may be rejected unless the alteration or erasure is corrected by crossing out the error, inserting the correction adjacent thereto with ink or typewriter and initialing the correction in ink by the person signing the Bid. In the event any price term is expressed by the Bidder in both written and numerical form, the **written** representation shall govern in the event of an inconsistency.

Bids shall not stipulate any condition not contained in the specifications and other documents submitted for Bid.

Each Bid and all papers bound and attached thereto, together with the Bid security, shall be placed and securely sealed in an envelope marked: "Rooftop Air Exchanger Refurbishments" and mailed or delivered to:

DTA Procurement Manager 2402 West Michigan Street Duluth MN 55806

Bids must be received no later than **2:00 p.m. on Thursday, October 17, 2019**. Time means local time in Duluth, Minnesota. Late Bids will not be considered. Fax or email Bids will not be considered. The DTA reserves the right to accept or reject any and/or all Bids in the best interest of the Authority.

No Bid may be modified after submission except by written modification physically received by the DTA prior to the time set for the opening of Bids. Modifications must be signed by the person submitting the Bid or accompanied by an explanation as to why it is not and must indicate that it modifies the original Bid. Modifications shall be submitted in a securely sealed envelope marked as indicated on the Bid Form.

G-7 WITHDRAWAL OF BIDS

A Bidder may withdraw its Bid at any time before the time set for the opening of the Bids only in writing addressed to the DTA marked %/ITHDRAWAL OF BID+and physically received by the DTA prior to the time for the opening of Bids.

G-8 CONSIDERATION OF BID

The DTA reserves the right, in the determination of the lowest, responsive and responsible Bidder, to consider the ultimate economy of the Bid within the guidelines of these specifications, to reject any and/or all Bids, including, but not limited to the determination that the Bid was

incomplete, non-responsive, obscure or lacking the necessary details and specificity, that the Bidder lacks qualifications, experience and/or responsibility necessary to provide the goods and services, or that Bidder failed or neglected to complete and submit any information within the time specified. The DTA may cancel the RFB, issue subsequent RFBs, or waive any errors or informalities in any Bid, in the best interests of the DTA.

G-9 **ADDENDA**

It is the Bidders responsibility to assure the receipt of all addenda to this Request for Bids. All documents will be posted online at www.duluthtransit.com/doingbusinesswithus. In addition, Bidders may inspect the Bid documents at the DTA offices, 2402 West Michigan Street, Duluth, MN 55806, during business hours.

G-10 BID CONTENTS CERTIFICATION

By submitting a Bid, the Bidder warrants that the information provided is true, correct and reliable for purposes of Contract award. The submission of inaccurate or misleading information may be grounds for disqualification from Contract award and may be subject the Bidder to suspension or debarment proceedings, as well as other remedies available to the DTA or the Minnesota Department of Transportation.

G-11 CONTRACT FORM AND CHANGES

A sample Contract is included in this RFB. Any proposed change in this Contract or Purchase Agreement shall be submitted to the DTA for its prior approval. Only written change orders, amendments or addenda, signed by the General Manager of the DTA, shall be binding upon the DTA.

The chosen Bidder, within twenty (20) days after the award of the Contract from the DTA shall sign the formal Contract or purchase agreement.

G-12 **BONDING REQUIREMENTS**

Bidders must provide a certified check or Bid Bond in the amount of five percent (5%) of the total Bid price at the time of Bid submittal. A one hundred percent (100%) performance and payment bond is required from the successful Bidder in accordance with the requirements herein.

G-13 PRICE COMPLETE

The price quoted in any Bid submitted shall include all items of services, labor, material, alterations, tools, equipment and other costs necessary to fully complete the production and delivery of the equipment pursuant to these specifications. It is the intention of these specifications to provide and require complete equipment of the type prescribed herein. Any items omitted from the specifications which are clearly necessary for the operation of such equipment shall be considered included in the Bid specifications although not directly specified or called for in these specifications. No advantage shall be taken by the Bidder, manufacturer or supplier in the omission of any part or detail which goes to make the equipment complete and ready for service or use.

G-14 STATE, FEDERAL, OSHA SAFETY REQUIREMENTS

All work performed under this Contract shall conform to all latest local, state, and federal safety requirements and shall, in all cases, meet OSHA requirements. It shall be the Contractor responsibility to ensure complete compliance with these requirements.

G-15 **DISPOSITION OF BIDS**

All materials submitted in response to this RFB will become the property of the DTA, and will become public record in accordance with Minnesota Statutes §13.591 after the award process is

complete. Pursuant to the statute, If a Bidder submits information in response to this RFB that it believes to be trade secret materials as defined by the Minnesota Government Data Practices Act, Minnesota Statutes §13.37, the Bidder must:

"Clearly mark all trade secret materials in its Bid at the time of Bid submittal "Include a statement with the Bid justifying the trade secret designation for each item; and "Defend any action seeking release of the materials it believes to be trade secret, and indemnify and hold harmless the DTA, ATE Management of Duluth, First Transit, Inc., and the State of Minnesota, their agents and employees, from any judgements or damages awarded against the DTA, ATE Management of Duluth, First Transit, Inc., and the State of Minnesota in favor of the party requesting the materials, and all and all costs connected with that defense. This indemnification survives the DTAs award of a Contract. In submitting a Bid in response to this RFB, the Bidder agrees that this indemnification survives as long as the trade secret materials are in possession of the DTA. DTA is required to keep all basic documents related to its contracts, including responses to RFBs, for a minimum of seven years.

G-16 **PROTEST PROCEDURES**

Protests will only be accepted from prospective bidders or offerors whose direct economic interest would be affected by the award of a contract or refusal to award a contract. The General Manager will consider all such protests, whether submitted before or after the award of a contract. If oral objections are raised and the matter cannot be resolved to the satisfaction of the objector, a written protest shall be required before any further consideration is given. Protest submissions should be concise, logically arranged, and clearly state the grounds for the protest. Protest must include at least the following information:

- Name, address, and telephone number of protestor
- Identification of the solicitation or contract number
- A detailed statement of the legal and factual grounds of protest including copies of relevant documents
- A statement as to what relief is requested

All protest documents received by the General Manager shall be stamped with date and time received and logged into a protest file folder with a copy to the Master File.

PROTESTS BEFORE AWARD

Protests before award must be submitted within the time as specified herein. If the written protest is not received by the time specified, the evaluation process shall continue in the normal manner unless the Finance Director, upon investigation, finds that remedial action is desirable, in which event such action shall be taken.

The protests addressing the adequacy of Invitation for Bids, RFPs, including, without limitation, the preaward procedure, the Instructions to Bidders or Proposers, General Terms and Conditions, Technical Specifications and Scope of Work, must be filed at the Finance Department no later than three days before the scheduled opening date or the bid or proposal. Thereafter, such issues are deemed waived by all interested parties.

Notice of protest and the basis therefor shall be given to all bidders or proposers. In addition, when a protest against the making of an award is received and the Finance Director determines to withhold the award pending disposition of the protest, the bidders or proposers whose bids or proposals might become eligible for award shall be requested, before expiration of the time for acceptance of their bids or proposals, to extend the time for acceptance (with consent of sureties, if any) to avoid the need for readvertising.

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When a written protest against the making of an award is received, award shall not be made until five days after the matter is resolved, unless the General Manager determines that:

- " the items to be procured are urgently required; or
- delivery or performance will be unduly delayed by failure to make the award promptly; or
- failure to make prompt award will otherwise cause undue harm to DTA or the State or the Federal Government.

In the event the General Manager determines that the award is to be made during the five-day period or during the pendency of protest, he/she shall notify the FTA prior to make such award. FTA preserves the right not to participate in such procurement.

If award is made, the Finance Director shall document the file to explain the need for an award, and shall give written notice of the decision to proceed with the award to the protestor and, as appropriate, to others concerned.

PROTESTS AFTER AWARD

Protests against award must be filed at the Finance Department within five days immediately following the award. The Finance Director shall review the protests. The contractor shall be furnished with the notice of protest and the basis therefor. Also, when it appears likely that an award may be invalidated and a delay in receiving the supplies or services is not prejudicial to DTA's interest, the Finance Director shall inform the contractor that DTA will not be responsible if the award is set aside and that the contractor proceeds with performance at his/her own risk.

DECISION ON PROTEST

The General Manager shall render his/her decision in writing within 14 days from the receipt of the written protest and shall provide written notice of such decision to all interested parties.

Following an adverse decision by the General Manager, the protestor may file a protest with FTA. For details, see FTA Circular 4220.1F, as amended, which states that FTA will only review protests regarding the alleged failure of a grantee (here, the DTA) to have written protest procedures or alleged failure to follow such procedures.

G-17 ORGANIZATION CONFLICTS OF INTEREST

- a. An organization conflict of interest means that because of other activities or relationships with other persons or entities, a Contractor is unable, or potentially unable to render impartial assistance or advice to the DTA, or the Contractors objectivity in performing the Contract work is, or might be otherwise impaired, or the Contractor has an unfair competitive advantage. Organizational conflict of interest includes situations where the capacity of a Contractor (including the Contractors executives, directors, consultants, subsidiaries, parent companies or subcontractors) to give impartial, technically sound advice or objective assistance is or may be impaired or may otherwise result in a biased work product because of any past, present or planned interest, financial or otherwise, in the DTA.
- b. The Contractor is responsible for maintaining and providing up to date conflict of interest information to the DTAs Director of Finance. If, after award of this Contract or task order, the Contractor discovers a conflict of interest with respect to this Contract or task order which could not reasonably have been known prior to award, or if any additional conflicts or potential conflicts arise after award, the Contractor shall give written notice to the DTAs Director of Finance as set forth below.
- c. The Contractors notice called for in paragraph 2 above shall describe the actual, apparent or potential conflict of interest, the action(s) the Contractor has taken or proposes to take to avoid or mitigate any conflict, and shall set forth any other information which the Contractor believes would be helpful to the DTAs Director of Finance in analyzing the situation.

- d. The Contractor has the responsibility of formulating and forwarding a proposed mitigation plan to the DTAs Director of Finance, for review and consideration. This responsibility arises when the Contractor first learns of an actual, apparent, or potential conflict of interest. Corporate counsel review of the proposed mitigation plan is necessary to ensure a timely review and final determination by the DTAs Director of Finance.
- e. If the DTA¢ Director of Finance, in his/her discretion, determines that the Contractor¢ actual, apparent or potential conflict of interest remains, or the measures proposed are insufficient to avoid or mitigate the conflict, the DTA¢ Director of Finance will direct a course of action to the Contractor designed to avoid, neutralize, or mitigate the conflict of interest. If the parties fail to reach agreement on a course of action, or if having reached such agreement the Contractor fails to strictly adhere to such agreement during the remaining period of contract performance, the DTA¢ Director of Finance has the discretion to terminate the contract for default. No determination by the DTA¢ Director of Finance under this clause shall be reviewable under FAR Clause 52.233-1, © Disputes Clause (MAY 2014),+which is also incorporated by reference herein.
- f. The Contractors misrepresentation of facts in connection with a conflict of interest reported or a Contractors failure to disclose a conflict of interest as required shall be a basis for default termination of this Contract.

G-18 TAXES

The DTA is exempt from payment of the Federal excise, transportation tax, Minnesota State sales tax and City of Duluth City sales tax.

Contractor shall submit a Minnesota Form IC 134 with the request for final payment.

Unless a Certificate of Exemption is provided, any out of state bidder receiving a Bid award will have eight percent (8%) retained from invoice payments on any contracts over \$50,000. Submit a signed copy from the State of Minnesota when submitting Payment and Performance Bonds. This form may be found at the following web address: http://taxes.state.mn.us.formsandinstructions/sde.pdf

G-19 PROMPT PAYMENT TO SUBCONTRACTORS.

In accordance with Minnesota § 337.10 (3), Contractor shall pay any subcontractor or material supplier within ten (10) days of receipt by the party responsible for payment of payment of undisputed services provided by the party requesting payment. The Contractor shall pay interest of at least one and one-half percent (1-1/2%) per month to the party requesting payment on any undisputed amount not paid on time. The minimum monthly interest payment for an unpaid balance of \$100 or more is \$10. For an unpaid balance of less than \$100, the party responsible for payment shall pay the actual penalty due to the party requesting payment. A party requesting payment who prevails in a civil action to collect interest penalties from a party responsible for payment must be awarded its costs and disbursements, including attorneys fees incurred in bringing the action.

Contractor shall further require this provision to be included in all contracts between subcontractors and sub-subcontractors of any tier.

G-20 SUBCONTRACTOR REPORTING

- a. The Bidder shall disclose all Subcontractors and their involvement in the project at the time of Bid submittal.
- b. The Contractor shall ensure that procurement activities for its Subcontractors (of any tier) and Suppliers on the project comply with the DTA¢ guidelines and requirements. The DTA reserves the right to reject any Subcontractor (of any tier) or Supplier without cause, and prior to award,

upon notice from the DTA Procurement Manger, Contractor shall seek a different Subcontractor or Supplier in compliance with the above provisions.

- c. The Contractor shall insert the required Federal and State provisions into every subcontract, along with the applicable prevailing wage determination(s) and require submission of weekly reports in accordance with the specifications herein.
- d. If any Subcontractor employed by the Contractor or any person employed by the Contractor or by a Subcontractor fails to perform the assigned Work in a proper and skillful manner, or becomes intemperate, disorderly, abusive or harassing, the Contractor shall remove that Subcontractor or person from the project as directed in writing by the DTA. The Contractor shall not employ that Subcontractor or person again on any portion of the project unless otherwise approved by the DTA in writing. If the Contractor fails to provide suitable and sufficient personnel for the proper execution of the Work, the DTA may suspend Work until the Contractor complies with the direction from the DTA.
- e. Contractor shall provide with each pay application submitted to the DTA, a separate, itemized summary of all retainage Contractor has withheld from subcontractors and suppliers on the project.
- f. Contractor shall provide a copy to the DTA of any notices to proceed, default notifications, notice to cure, termination notices, lien waivers, contract close-out documents, notice of acceptance, or other correspondence with Subcontractors (of any tier) and suppliers relevant to the project.
- g. In the event a subcontractor (of any tier) or supplier is found in default of any applicable federal, state or local law, ordinance, regulation or requirement promulgated by any agency as it relates to the project, or in default of their contract, Contractor shall immediately report such default to the DTA in writing along with any documents, reports or other information pertinent to the default.

G-21 REQUIRED INSPECTIONS

The Contractor is responsible for requesting and scheduling any required building code inspections for all work on the project, including work completed by any subcontractor of any tier, and shall provide the DTA with a copy of all inspection reports.

G-22 MINNESOTA NONDISCRIMINATION REQUIREMENTS

In accordance with Minnesota §181.59, % ISCRIMINATION ON ACCOUNT OF RACE, CREED, OR COLOR PROHIBITED IN CONTRACT+

The Contractor hereby agrees and shall cause this provision to be inserted in every Subcontract the following:

- (1) that, in the hiring of common or skilled labor for the performance of any work under any contract, or any subcontract, no contractor, material supplier, or vendor, shall, by reason of race, creed, or color, discriminate against the person or persons who are citizens of the United States or resident aliens who are qualified and available to perform the work to which the employment relates;
- (2) that no contractor, material supplier, or vendor, shall, in any manner, discriminate against, or intimidate, or prevent the employment of any person or persons identified in clause (1) of this section, or on being hired, prevent, or conspire to prevent, the person or persons from the performance of work under any contract on account of race, creed, or color;
- (3) that a violation of this section is a misdemeanor; and
- (4) that this contract may be canceled or terminated by the state, county, city, or the Duluth Transit Authority, or any other person authorized to grant the contracts for employment, and all money due, or to become due under the contract, may be forfeited for a second or any subsequent violation of the terms or conditions of this contract.

G-23 MINNESOTA RESPONSIBLE CONTRACTOR

Respondents to this solicitation document shall submit a signed statement under oath by an owner or officer verifying compliance with each of the minimum criteria for a %esponsible contractor+found in Minnesota Statutes, section 16C.285 subdivision 3. The term %esponsible contractor+means a contractor as defined in Minnesota Statutes section 16C.285, subdivision 3.

Any prime contractor or subcontractor that does not meet the minimum criteria in Minnesota Statutes, section 16C.285 subdivision 3, or fails to verify that it meets those criteria is not a responsible contractor and is not eligible to be awarded the construction contract for the project or to perform work on the project.

G-24 SINGLE RESPONSE

If only one Bid is received in response to this RFB, a detailed cost/price analysis may be requested of the Bidder. A cost or cost and price analysis and evaluation, and/or audit of the cost may be performed in order to determine if the price is fair and reasonable. If the DTA Procurement Manager determines a cost analysis is required, the Bidder must be prepared to provide, upon request, cost summaries of estimated costs (i.e. labor, equipment, supplies, overhead, etc.) and documentation supporting all cost elements.

G-25 **PUBLICITY**

Any publicity regarding the subject matter of this Contract must identify the Minnesota Department of Transportation as the sponsoring agency. For purposes of this provision, publicity includes notices, informational pamphlets, press releases, research, reports, signs and similar public notices prepared by the Contractor individually or jointly with others, or any subcontractors, with respect to the program, publications, or services provided resulting from this Contract.

G-26 NO ENDORSEMENT

The Contractor must not claim that the DTA or the Minnesota Department of Transportation endorses the Contractors products or services.

G-27 SUSPENDED/DEBARRED VENDOR

The DTA will not utilize any funds received to compensate, either directly or indirectly, any contractor, corporation, partnership, or business, however organized, which is disqualified or debarred from entering into or receiving a Contract under this RFB. This restriction applies whether the disqualified or debarred party acts in the capacity of a general contractor, a subcontractor, or as an equipment or material supplier. The State of Minnesota Suspended/Debarred Vendor list can be found at http://www.mmd.admin.state.mn.us/debarredreport.asp.

SIGNIFICANT DATES OF PROCUREMENT

Item	Date	Time
Date of Release	September 17, 2019	
Prebid Meeting	September 26, 2019	10:00 a.m.
Request for Clarifications	October 8, 2019	2:00 pm
Response to Clarifications	October 9, 2019	10:00 a.m.
Bid Opening	October 17, 2019	2:00 pm
Award	October 31, 2019	

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Section 2.

FEDERAL TRANSIT ADMINISTRATION

Contract Clauses

A.1 ACCESS TO RECORDS 49 U.S.C. § 5325(g)

Applicability to Contracts

The record keeping and access requirements extend to all third party contractors and their contracts at every tier and subrecipients and subcontract at every tier.

Flow Down

The record keeping and access requirements extend to all third party contractors and their contracts at every tier and subrecipients and their subcontracts at every tier.

Clause Language

- a. <u>Records Retention.</u> The Contractor will retain, and will requires its subcontractors of all tiers to retain, complete and readily accessible records related in whole or in part to the contract; including, but not limited to, data, documents, reports, statistics, sub-agreements, leases, subcontracts, arrangements, other third party agreements of any type, and supporting materials related to those records.
- b. <u>Retention Period.</u> The Contractor agrees to comply with the record retention requirements in accordance with 2 C.F.R. § 200.333. The Contractor shall maintain all books, records, accounts and reports required under this Contract for a period of not less than three (3) years after the date of termination or expiration of this Contract, except in the event of litigation or settlement of claims arising from the performance of this Contract, in which case records shall be maintained until the disposition of all such litigation claims or exceptions related thereto.
- c. <u>Access to Records.</u> The Contractor agrees to provide sufficient access to FTA and its contractors to inspect and audit records and information related to performance of this contract as reasonably may be required.
- d. <u>Access to the Sites of Performance</u>. The Contractor agrees to permit FTA and its contractors access to the sites of performance under this Contract as reasonably may be required.

A.2 BONDING REQUIREMENTS 2 CFR §200.325 31 CFR Part 223

Applicability to Contracts

For those construction or facility improvement contracts or subcontracts exceeding \$100,000. The State of Minnesota requires a 100% performance and payment bond. This supersedes the Federal Requirement.

Flow Down

These requirements extend to all third-party contractors and their contracts at every tier and subrecipients and their subcontracts at every tier that exceed one hundred thousand dollars (\$100,000) under Minnesota law.

Bond Requirements

Bidders shall furnish a bid guaranty in the form of a bid bond, or certified treasurers or cashiers check issued by a responsible bank or trust company, made payable to the Duluth Transit Authority. The amount of such guaranty shall be equal to 5% of the total bid price for bids over one hundred thousand dollars (\$100,000.00).

In submitting this bid, it is understood and agreed by Bidder that the Duluth Transit Authority reserves the right to reject any and all bids, or part of any bid, and it is agreed that the bid may not be withdrawn for a period of ninety (90) days subsequent to the opening of bids, without the written consent of the Duluth Transit Authority.

It is also understood and agreed that if the undersigned Bidder should withdraw any part of all of his bid within ninety (90) days after the bid opening without the written consent of the Duluth Transit Authority, or refuse or be unable to enter into this Contract as provided above, or refuse or be unable to furnish adequate and acceptable Performance and Payment Bonds, or refuse or be unable to furnish adequate and acceptable insurance as provided herein, it shall forfeit its bid guaranty to the extent the Duluth Transit Authority damages occasioned by such withdrawal, or refusal, or inability to enter into an agreement, or provide adequate security thereof.

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It is further understood and agreed that to the extend the defaulting bidders bid guaranty shall prove inadequate to fully recompense the Duluth Transit Authority for any damages occasioned by default, then the undersigned Bidder agrees to indemnify the Duluth Transit Authority and pay over to the Duluth Transit Authority the difference between the bid guarantee and the Duluth Transit Authoritys total damages so as to make the Duluth Transit Authority whole.

The undersigned understands that any material alteration of any of the above or any of the material contained herein, other than that requested will render the bid unresponsive.

Performance Guarantee

A Performance Guarantee in the amount of one hundred percent (100%) of the Contract value for contracts over one hundred thousand dollars (\$100,000) is required by the Duluth Transit Authority to ensure faithful performance of the Contract. Either a Performance Bond or an Irrevocable Stand-By Letter of Credit shall be provided by the Contractor and shall remain in full force for the term of the Contract. The successful Bidder shall certify that it will provide the requisite Performance Guarantee to the Duluth Transit Authority within ten (10) business days from Contract execution. The Duluth Transit Authority requires all Performance Bonds to be provided by a fully qualified surety company acceptable to the Duluth Transit Authority and listed as a company currently authorized under 31 C.F.R. Part 22 as possessing a Certificate of Authority as described hereunder. The Duluth Transit Authority may require additional performance bond protection when the contract price is increased. The increase in protection shall generally equal one hundred percent (100%) of the increase in the Contract price. The Duluth Transit Authority may secure additional protection by directing the Contractor to increase the amount of the existing bond or to obtain and additional bond.

If the Bidder chooses to provide a Letter of Credit as its Performance Guarantee, the Bidder shall furnish with its bid, certification that an Irrevocable Stand-By Letter of Credit will be furnished should the Bidder become the successful Contractor. The Bidder shall also provide a statement from the banking institution certifying that an Irrevocable Stand-By Letter of Credit for the action will be provided if the Contract is awarded to the Bidder. The Irrevocable Stand-By Letter of Credit will only be accepted by the Duluth Transit Authority if:

- 1. A bank in good standing issues it. The Duluth Transit Authority will not accept a Letter of Credit from an entity other than a bank.
- 2. It is in writing and signed by the issuing bank.
- 3. It conspicuously states that it is an irrevocable, non-transferable, %tandby+Letter of Credit.
- 4. The Duluth Transit Authority is identified as the Beneficiary.
- 5. It is in an amount equal to 100% of the Contract value. This amount must be in U.S. dollars.
- 6. The effective date of the Letter of Credit is the same as the effective date of the Contract.
- 7. The expiration date of the Letter of Credit coincides with the terms of this Contract.
- 8. It indicates that it is being issued in order to support the obligation of the Contractor to perform under the Contract. It must specifically reference the Contract between the Duluth Transit Authority and the Contractor for the work stipulated herein.

The issuing banks obligation to pay will arise upon the presentation of the original Letter of Credit and a certificate and draft similar to the forms attached herein to the issuing banks representative at a location and time to be determined by the parties. This documentation will indicate that the Contractor is in default under the Contract.

Payment Bonds

A Labor and Materials Payment Bond equal to the full value of the Contract must be furnished by the Contractor to the Duluth Transit Authority as security for payment by the Contractor and subcontractors for labor, materials, and rental of equipment. The bond may be issued by a fully qualified surety company acceptable to the Duluth Transit Authority and listed as a company currently authorized under 31 CFR Part 223 as possessing a Certificate of Authority as described thereunder.

Sample Bond Certifications

Performance Bond

Performance Guarantee Certification

The undersigned hereby certifies that the Bidder shall provide a Performance Guarantee in accordance with the Specifications.

Designate below which form	of Performance	Guarantee shall	be provided:	(example or	າly)

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Irrevocable Stand-B	y-Letter of Credit
BIDDER+S NAME:	
Authorized Signature:	
Title:	
Performance Bond (example) KNOW ALL MEN BY THESE PRESENTS: that	(insert full name and
address and legal title of Contractor) as Principal, hereinafter called Contractor, and	
(insert full name and address or legal title of Surety) as Surety, hereinafter called Surethe Duluth Transit Authority as Obligee, hereinafter called DTA, in the amount of whereof Contractor and Surety bind themselves, their heirs, executors, administrators and severally, firmly by these presents.	dollars (\$) for the payment
Whereas, Contractor has by written agreement dated, entered into a contract of Contract Number, which contract is by reference made a part hereof, Contract.	
NOW, THEREFORE, THE CONDITION OF THIS OBLIGATION is such that, if Contra perform said Contract, then this obligation shall be null and void; otherwise it shall remain the contract of the con	
The Surety hereby waives notice of any alteration or extension of time made by the D	Ouluth Transit Authority.
Whenever Contractor shall be, and is declared by the Duluth Transit Authority to be in Duluth Transit Authority have performed the Duluth Transit Authority obligations the remedy the default, or shall promptly: 1. Complete the Contract in accordance with its terms and conditions, or 2. Obtain a bid or bids for completing the Contract in accordance with its terms and conditions.	reunder, the Surety may promptly
by Surety of the lowest responsible bidder, or if the Duluth Transit Authority elects, up Transit Authority and Surety jointly of the lowest responsible bidder, arrange for a corn Duluth Transit Authority, and make available as Work progresses (even though there of defaults under the contract or contracts of completion arranged under this paragraph completion less the balance of the contract price; but not exceeding, the amount set for the term shall mean the total transit Authority to the Contractor and any amendments thereto, less the amount production to the Contractor.	oon determination by the Duluth obtract between such bidder and the should be a default or a succession oh) sufficient funds to pay the cost of orth in the first paragraph hereof. al amount payable by the Duluth
Any suit under this bond must be instituted before the expiration of two (2) years from under the Contract falls due.	the date on which final payment
No right of action shall accrue on this bond to or for the use of any person or corporat Authority or the heirs, executors, administrators or successors of the Duluth Transit A	
Signed and sealed this day of PRINCIPAL	
(example) (seal)	
(title)	
WITNESS	
WITNESS SURETY (example) (SEAL)	
(example) (SEAL) (Title)	
Attach hereto proof of authority of officers or agents to sign bond.	
Irrovocable Stand Dy Latter of Credit Cartificate (as	ample)
Irrevocable Stand-By Letter of Credit Certificate (ex The undersigned states that he/she is(Title) of the	(Name of

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(Name of	of Issuing Bank) known as the %Bank+with Reference to Irrevocable Standby Letter of
Credit No Issued	by the Bank (%etter of Credit+) that:
1. The undersigned is duly authorize	ed to execute and deliver this certificate on behalf of the Beneficiary.
2. The Beneficiary is making a drawi	ng under the Letter of Credit.
3. An Event of Default has occurred	under Contract number
	d with this certificate does not exceed the total maximum amount drawable today
under the Letter of Credit as provided	
	cate is executed thisday of
(NAME OF BENEFICIARY)	
By: (example)	
ITS:	
	Bank Draft (example)
FOR VALUE RECEIVED	
Pay on presentment to	(Name of Beneficiary) the sum ofdollars (\$)
	(Name of Issuing Bank) Irrevocably Standby Letter of Credit
No, dated	
To	(Name of Issuing Bank)
NAME OF BENEFICIARY	
By (example)	
Its	<u></u>

End of Section

A.3 BUS TESTING 49 U.S.C. 5318(E), 49 CFR Part 665 Does not apply to this contract

A.4 BUY AMERICA REQUIREMENTS 49 U.S.C. 5323 (J), 49 CFR Part 661

Applicability to Contracts

FTAs Buy America law and regulations apply to projects that involve the purchase of more than \$150,000 of iron, steel, manufactured goods or rolling stock to be delivered to the recipient to be used in an FTA assisted project. FTA cautions that its Buy America regulations are complex. Recipients can obtain detailed information on FTAs Buy America regulation at: <a href="https://doi.org/10.1007/jhearts-new-manufactured-number-10.1007/jhearts-n

Flow Down

The Buy America requirements flow down from FTA recipients and subrecipients to first tier contractors, who are responsible for ensuring that lower tier contractors and subcontractors are in compliance.

Clause Language

Buy America

The Contractor agrees to comply with 49 U.S.C. 5323 (j) and 49 C.F.R. Part 661, which provide that Federal funds may not be obligated unless all steel, iron and manufactured products used in FTA funded projects are produced in the United States, unless a waiver has been granted by the FTA or the product is subject to a general waiver. General waivers are listed in 49 C.F.R. §661.7. Separate requirements for rolling stock are set out at 49 U.S.C. 5323(j)(2)(C) and 49 C.F.R. §661.11.

The Bidder or Offeror must submit to the Duluth Transit Authority the appropriate Buy America certification below with its bid or offer. Bids or offers that are not accompanied by a completed Buy America certification will be rejected as nonresponsive.

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In accordance with 49 C.F.R. §661.6, for the procurement of steel, iron or manufactured products, use the certification below.

Certificate of Compliance with Buy America Requirements. (example)

The bidder or offeror hereby certifies that it will comply with the requirements of 49 U.S.C. 5323(j)(1) and the applicable regulations in 49 C.F.R. Part 661.

Certificate of Non-Compliance with Buy America Requirements. (example)

The bidder or offeror hereby certifies that it cannot comply with the requirements of 49 U.S.C. 5323(j), but it may qualify for a n exception to the requirement pursuant to 49 U.S.C. 5323 (j)(2) as amended, and applicable regulations in 49 C.F.R. §661.7.

A.5 CARGO PREFERENCE REQUIREMENTS 46 U.S.C. §55.05 46 C.F.R. Part 381

Applicability to Contracts

The Cargo Preference Act of 1954 requirements applies to all contracts involving equipment, materials or commodities that may be transported by ocean vessels.

Flow Down

The Cargo Preference requirements apply to all contracts involved with the transport of equipment, material or commodities by ocean vessel.

Clause Language

Cargo Preference- Use of United States-Flag Vessels

The Contractor agrees:

- a. to use privately owned United States-Flag commercial vessels to ship at least fifty percent (50%) of the gross tonnage (computed separately for dry bulk carriers, dry cargo liners, and tankers) involved, whenever shipping any equipment, material, or commodities pursuant to the underlying contract to the extent such vessels are available at fair and reasonable rates for United States-Flag commercial vessels;
- b. to furnish within twenty (20) working days following the date of loading for shipments originating within the United States or within thirty (30) days following the date of loading of shipments originating outside of the United States, a legible copy of a rated, % n-board+commercial ocean bill-of-lading in English for each shipment of cargo described in the preceding paragraph to the Division of National Cargo, Office of Market Development, Maritime Administration, Washington DC, 20590 and to the FTA recipient (through the contractor in the case of a sub-contractor bill-of-lading); and
- c. <u>to include these</u> requirements in all subcontracts issued pursuant to this Contract when the subcontract may involve the transport of equipment, material or commodities by ocean vessel.

A.6 CHARTER SERVICE

49 U.S.C.5323(d) and (r) 49 C.F.R. Part 604

Does not apply to this procurement

A.7 CLEAN AIR ACT AND FEDERAL WATER POLLUTION CONTROL ACT

49 U.S.C §§7401-7671q 33 U.S.C §§1251-1387 2 C.F.R. Part 200, Appendix II (G)

Applicability to Contracts

The Clean Air and Clean Water Act requirements apply to each contract and subcontract exceeding \$150,000.

Flow Down

The Clean Air Act and Federal Water Pollution Control Act requirements extend to all third party contractors and their contracts at every tier and subrecipients and subcontracts at every tier.

Clause Language

The Contractor agrees:

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- 1. It will not use any violating facilities
- 2. It will report the use of facilities placed on or likely to be placed on the U.S. EPA % of Violating Facilities;+
- 3. It will report violations of use of prohibited facilities to FTA; and
- 4. It will comply with the inspection and other requirements of the Clean Air Act, as amended, (42 U.S.C. §§7401-7671q); and the Federal Water Pollution Control Act as amended (33 U.S.C. §§1251-1387.)

A.8 CIVIL RIGHTS LAWS AND REGULATIONS

Applicability to Contracts

Federal Civil Rights laws and regulations apply to all contracts.

Flow Down

The Civil Rights requirements flow down to all third party contractors and their contract at every tier.

Clause Language

Civil Rights and Equal Opportunity

The Duluth Transit Authority is an Equal Opportunity Employer. As such, the Duluth Transit Authority agrees to comply with all applicable Federal civil rights laws and implementing regulations. Apart from inconsistent requirements imposed by Federal laws or regulations, the Duluth Transit Authority agrees to comply with the requirements of 49 U.S.C. §5323(h) (3) by not using any Federal assistance awarded by FTA to support procurements using exclusionary or discriminatory specifications.

Under this Agreement, the Contractor shall at all times comply with the following requirements and shall include these requirements in each subcontract entered into as part thereof.

- 1. **Nondiscrimination.** In accordance with Federal transit law at 49 U.S.C. §5332, the Contractor agrees that it will not discriminate against any employee or applicant for employment because of race, color, religion, national origin, sex, disability, or age. In addition, the Contractor agrees to comply with applicable Federal implementing regulations and other implementing requirements FTA may issue.
- 2. Race, Color, Religion, National Origin, Sex. In accordance with Title VII of the Civil Rights Act, as amended, 42 U.S.C. §5332, the Contractor agrees to comply with all applicable equal employment opportunity requirements of U.S. Department of Labor (U.S. DOL) regulations, ©ffice of Federal Contract Compliance Programs, Equal Employment Opportunity, Department of Labor,%41 C.F.R. Chapter 60, and Executive Order No. 11246, ©qual Employment Opportunity in Federal Employment+, September 24, 1965, 42 U.S.C. §2000e note, as amended by any later Executive Order that amends or supersedes it, referenced in 42 U.S.C. §2000e note. The Contractor agrees to take affirmative action to ensure that applicants re employed, and that employees are treated during employment, without regard to their race, color, religion, national origin, or sex (including sexual orientation and gender identity). Such action shall include, but not be limited to, the following: employment, promotion, demotion or transfer, recruitment or recruitment advertising, layoff or termination, rates of pay or other forms of compensation; and selection for training, including apprenticeship. In addition, the Contractor agrees to comply with any implementing requirements FTA may issue.
- 3. **Age.** In accordance with the Age Discrimination in Employment Act, 29 U.S.C. §§ 621-634, U.S. Equal Employment Opportunity Commission (U.S. EEOC) regulations, %age Discrimination in Employment Act,+29 C.F.R. Part 1625, the Age Discrimination Act if 1975, as amended, 42 U.S.C. §6101 *et. Seq.,* U.S. Health and Human Services regulations, %Nondiscrimination on the Basis of Age in Programs or Activities Receiving Federal Financial Assistance,+45 C.F.R. Part 90, and Federal transit law at 49 U.S.C. §5332, the Contractor agrees to refrain from discrimination against present and prospective employees for the reason of age. In addition, the Contractor agrees to comply with any implementing requirements FTA may issue.
- 4. **Disabilities.** In accordance with Section 504 of the Rehabilitation Act of 1973, as amended, 29 U.S.C. §794, the Americans with Disabilities Act of 1990, as amended, 42 U.S.C. §12101 *et. Seq.*, the Architectural Barriers Act of 1968, as amended, 42 U.S.C. §4151 *et. Seq.*, and Federal transit law at 49 U.S.C. §4332, the Contractor agrees that it will not discriminate against individuals on the basis of disability. In addition, the Contractor agrees to comply with any implementing requirements FTA may issue.

A.9 <u>DISADVANTAGED BUSINESS ENTERPRISE (DBE)</u> 49 CFR Part 26

Flow Down

The DBE contracting requirements flow down to all third party contractors and their contracts at every tier. It is the recipients and prime contractors responsibility to ensure the DBE requirements are applied across the board to all subrecipients/contractors/subcontractors. Should a subcontractor fail to comply with DBE regulations, FTA would look to

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the recipient to make sure it intervenes to monitor compliance. The onus for compliance is on the recipient. For all DOT-assisted contracts, each FTA recipient must include assurance that third party contractors will comply with the DTA program requirements of 49 C.F.R Part 26, when applicable. The following contract clause is required in all DOT-assisted prime and subcontracts.

Clause Language

It is the policy of the Duluth Transit Authority and the United States Department of Transportation (%OT+) that Disadvantaged Business Enterprises (%DBE(\$+)), as defined herein and in the Federal regulations published at 49 C.F.R. Part 26, shall have an equal opportunity to participate in DOT-assisted contracts. It is also the policy of the Duluth Transit Authority to:

- 1. ensure nondiscrimination in the award and administration of DOT-assisted contracts;
- 2. Create a level playing field on which DBEs can compete fairly for DOT-assisted contracts;
- 3. Ensure that the DBE program is narrowly tailored in accordance with applicable law;
- 4. Ensure that only firms that fully meet 49 C.F.R. Part 26 eligibility standards are permitted to participate as DBEs;
- 5. Help remove barriers to the participation of DBEs in DOT assisted contracts;
- 6. To promote the use of DBEs in all types of federally assisted contracts and procurement activities; and
- 7. Assist in the development of firms that can compete successfully in the marketplace outside the DBE program.

This contract is subject to the requirements of Title 49, Code of Federal Regulations, Part 26. Therefore, the Contractor must satisfy the requirements for DBE participation as set forth herein. These requirements are in addition to all other equal opportunity employment requirements of this Contract. The Duluth Transit Authority shall make all determinations with regard to whether or not a Bidder/Offeror is in compliance with the requirements stated herein. In assessing compliance, the Duluth Transit Authority may consider during its review of the Bidder/Offeror submission package, the Bidder/Offeror/s documented history of non-compliance with DBE requirements on previous contracts with the Duluth Transit Authority.

Contractor Assurance

The contractor, subrecipient 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 Duluth Transit Authority deems appropriate, which may include, but is not limited to:

- 1. Withholding monthly progress payments
- 2. Assessing sanctions;
- 3. Liquidated damages; and/or
- 4. Disqualifying the contractor from future bidding as non-responsible. 49 C.F.R. §26.13(b).

DBE Participation

For purposes of this Contract, the Duluth Transit Authority will only accept DBEs who are:

- 1. Certified at the time of the bid opening or proposal evaluation by the Unified Certification Program; or
- 2. An out of state firm who has been certified by either a local government, state government or Federal government entity authorized to certify DBE status or an agency whose DBE certification process has received FTA approval; or
- 3. Certified by another agency approved by the Duluth Transit Authority.

DBE Participation Goal

There is no DBE participation goal for this Contract.

The contractor is required to pay its subcontractors performing work related to this contract for satisfactory performance of that work no later than 30 days after the contractors receipt of payment for that work from the Duluth Transit Authority or in accordance with state statutes, whichever if more restrictive. In addition, the contractor is required to return any retainage payments to those subcontractors within 30 days (or in accordance with state law, whichever is more restrictive) after the subcontractors work related to this contract is satisfactorily completed.

The contractor must promptly notify Duluth Transit Authority, whenever a DBE subcontractor performing work related to this contract is terminated or fails to complete its work, and must make good faith efforts to engage another DBE subcontractor to perform at least the same amount of work. The contractor may not terminate any DBE subcontractor and perform that work through its own forces or those of an affiliate without prior written consent of Duluth Transit Authority.

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A.10 EMPLOYEE PROTECTIONS

49 U.S.C. §5333(a), 40 U.S.C. §§3141-3148 29 C.F.R. Part 5, 18 U.S.C. §874 29 C.F.R. Part 3, 40 U.S.C. §§3701-3708, 29 C.F.R. Part 1926

Applicability to Contracts

Certain employee protections apply to all FTA funded contracts with particular emphasis on construction related projects.

Flow Down

These requirements extend to all third party contractors and their contracts at every tier and subrecipients and their subcontractors at every tier. The Davis-Bacon Act and the Copeland Anti-Kickback+Act apply to all prime construction, alteration or repair contracts in excess of \$2,000. The Contract Work Hours and Safety Standards Act apply to all FTA funded contracts in excess of \$100,000 that involve the employment of mechanics or laborers.

Clause Language

Prevailing Wage and Anti-Kickback

For all prime construction, alteration or repair contracts in excess of \$2,000 awarded by FTA, the Contractor shall comply with the Davis-Bacon Act and the Copeland %Anti-Kickback+Act. Under 49 U.S.C. § 5333(a), prevailing wage protections apply to laborers and mechanics employed on FTA assisted construction, alteration, or repair projects. The Contractor will comply with the Davis-Bacon Act, 40 U.S.C. §§ 3141-3144, and 3146-3148 as supplemented by DOL regulations at 29 C.F.R. part 5, %Labor Standards Provisions Applicable to Contracts Governing Federally Financed and Assisted Construction.+In accordance with the statute, the Contractor shall pay wages to laborers and mechanics at a rate not less than the prevailing wages specified in a wage determination made by the Secretary of Labor. In addition, the Contractor agrees to pay wages not less than once a week. The Contractor shall also comply with the Copeland %Anti-Kickback+Act (40 U.S.C. § 3145), as supplemented by DOL regulations at 29 C.F.R. part 3, %Contractors and Subcontractors on Public Building or Public Work Financed in Whole or in part by Loans or Grants from the United States.+The Contractor is prohibited from inducing, by any means, any person employed in the construction, completion, or repair of public work, to give up any part of the compensation to which he or she is otherwise entitled.

Contract Work Hours and Safety Standards

For all contracts in excess of \$100,000 that involve the employment of mechanics or laborers, the Contractor shall comply with the Contract Work Hours and Safety Standards Act (40 U.S.C. §§ 3701-3708), as supplemented by the DOL regulations at 29 C.F.R. part 5. Under 40 U.S.C. § 3702 of the Act, the Contractor shall compute the wages of every mechanic and laborer, including watchmen and guards, on the basis of a standard work week of 40 hours. Work in excess of the standard work week is permissible provided that the worker is compensated at a rate of not less than one and a half times the basic rate of pay for all hours worked in excess of 40 hours in the work week. The requirements of 40 U.S.C. § 3704 are applicable to construction work and provide that no laborer or mechanic be required to work in surroundings or under working conditions which are unsanitary, hazardous or dangerous. These requirements do not apply to the purchase of supplies or materials or articles ordinarily available on the open market, or to contracts for transportation or transmission of intelligence.

In the event of any violation of the clause set forth herein, the Contractor and any subcontractor responsible therefor shall be liable for the unpaid wages. In addition, the Contractor and subcontractor shall be liable to the United States (in the case of work done under contract for the District of Columbia or a territory, to such District or to such territory), for liquidated damages. Such liquidated damages shall be computed with respect to each individual laborer or mechanic, including watchmen and guards, employed in violation of this clause in the sum of \$10 for each calendar day on which such individual was required or permitted to work in excess of the standard workweek of forty hours without payment of the overtime wages required by this clause.

The FTA shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld, from any moneys payable on account of work performed by the Contractor or subcontractor under any such contract or any other Federal contract with the same prime Contractor, or any other federally-assisted contract subject to the Contract Work Hours and Safety Standards Act, which is held by the same prime Contractor, such sums as may be determined to be necessary to satisfy any liabilities of such Contractor or subcontractor for unpaid wages and liquidated damages as provided in this section.

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The Contractor or subcontractor shall insert in any subcontracts the clauses set forth in this section and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime Contractor shall be responsible for compliance by any subcontractor or lower tier subcontractor with the clauses set forth in this agreement.

A.11 ENERGY CONSERVATION REQUIREMENTS 42 U.S.C. 6321 et seq. 49 CFR Part 622, Subpart C

Applicability to Contracts

The Energy Conservation requirements are applicable to all contracts.

Flow Down

These requirements extend to all third party contractors and their contracts at every tier and subrecipients and their subcontractors at every tier.

Clause Language

Energy Conservation. The contractor agrees to comply with mandatory standards and policies relating to energy efficiency which are contained in the state energy conservation plan issued in compliance with the Energy Policy and Conservation Act.

A.12 FLY AMERICA
49 U.S.C. §40118, 41 C.F.R. Part 301-10
48 C.F.R. Part 47.4
Does not apply to this procurement

A.13 GOVERNMENT-WIDE DEBARMENT AND SUSPENSION

2 C.F.R. Part 180, 2 C.F.R. Part 1200, 2 C.F.R. §200.213 2 C.F.R. Part 200, Appendix II (I) Executive Order 12549, Executive Order 12689

Background and Applicability

A contract award (of any tier) in an amount expected to equal or exceed \$25,000 or a contract award at any tier for a federally required audit (irrespective of the contract amount) must not be made to parties listed on the government-wide exclusions in the System for Award Management (SAM), in accordance with the OMB guidelines at 2 C.F.R. part 180. The Excluded Parties List System in SAM contains the names of parties debarred, suspended, or otherwise excluded by agencies, as well as parties declared ineligible under statutory or regulatory authority other than Executive Order 12549. Recipients, contractors, and subcontractors (at any level) that enter into covered transactions are required to verify that the entity (as well as its principals and affiliates) with which they propose to contract or subcontract is not excluded or disqualified. This is done by: (a) checking the SAM exclusions(b) collecting a certification from that person; or (c) adding a clause or condition to the contract or subcontract.

Flow Down

Recipients, contractors, and subcontractors who enter into covered transactions with a participant at the next lower level, must require that participant to: (a) comply with subpart C of 2 C.F.R. part 180, as supplemented by 2 C.F.R. part 1200; and (b) pass the requirement to comply with subpart C of 2 C.F.R. part 180 to each person with whom the participant enters into a covered transaction at the next lower tier.

Clause Language

Debarment, Suspension, Ineligibility and Voluntary Exclusion

The Contractor shall comply and facilitate compliance with U.S. DOT regulations, Monprocurement Suspension and Debarment,+2 C.F.R. part 1200, which adopts and supplements the U.S. Office of Management and Budget (U.S. OMB) Guidelines to Agencies on Governmentwide Debarment and Suspension (Nonprocurement),+2 C.F.R. part 180. These provisions apply to each contract at any tier of \$25,000 or more, and to each contract at any tier for a federally required audit(irrespective of the contract amount), and to each contract at any tier that must be approved by an FTA official irrespective of the contract amount. As such, the Contractor shall verify that its principals, affiliates, and subcontractors are eligible to participate in this federally funded contract and are not presently declared by any Federal department or agency to be:

a) Debarred from participation in any federally assisted Award:

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- b) Suspended from participation in any federally assisted Award;
- c) Proposed for debarment from participation in any federally assisted Award;
- d) Declared ineligible to participate in any federally assisted Award;
- e) Voluntarily excluded from participation in any federally assisted Award; or
- f) Disqualified from participation in ay federally assisted Award.

By signing and submitting its bid or proposal, the bidder or proposer certifies as follows:

The certification in this clause is a material representation of fact relied upon by the Duluth Transit Authority. If it is later determined by the Duluth Transit Authority that the bidder or proposer knowingly rendered an erroneous certification, in addition to remedies available to the Duluth Transit Authority, the Federal Government may pursue available remedies, including but not limited to suspension and/or debarment. The bidder or proposer agrees to comply with the requirements of 2 C.F.R. part 180, subpart C, as supplemented by 2 C.F.R. part 1200, while this offer is valid and throughout the period of any contract that may arise from this offer.

The bidder or proposer further agrees to include a provision requiring such compliance in its lower tier covered transactions.

A. 14 <u>LOBBYING RESTRICTIONS</u> 31 U.S.C. 1352, 2 CFR §200.450 2 C.F.R. Part 200 Appendix II (J), 49 C.F.R. Part 20

Applicability to Contracts

The lobbying requirements apply to all contracts and subcontracts of \$100,000 or more at any tier under a Federal grant. 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 any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this agreement, the payor must complete and submit the Standard Form-LLL, Spisclosure Form to Report Lobbying,+in accordance with its instructions.

Flow Down

The lobbying requirements mandate the maximum flow down pursuant to Byrd Anti-Lobbying Amendment, 31 U.S.C. § 1352(b)(5).

Clause Language

Lobbying Restrictions

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 any 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, Poisclosure 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 subrecipients 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.

A.15 NO GOVERNMENT OBLIGATION TO THIRD PARTIES

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The No Obligation clause applies to all third party contracts that are federally funded.

Flow Down

The No Obligation clause extends to all third party contractors and their contracts at every tier and subrecipients and their subcontracts at every tier.

Clause Language

There is no required language for the No Obligations clause. Recipients can draw on the following language for inclusion in their federally funded procurements.

No Federal Government Obligation to Third Parties.

The Recipient and Contractor acknowledge and agree 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 Recipient, Contractor or any other party (whether or not a party to that contract) pertaining to any matter resulting from the underlying Contract. The Contractor agrees to include the above clause in each subcontract financed in whole or in part with Federal assistance provided by the FTA. It is further agreed that the clause shall not be modified, except to identify the subcontractor who will be subject to its provisions.

A.16 PATENT RIGHTS AND RIGHTS IN DATA

2 C.F.R. part 200, Appendix II (F) 37 C.F.R. part 401 Does not apply to this procurement

A.17 PRE-AWARD AND POST-DELIVERY AUDITS OF ROLLING STOCK PURCHASES

49 U.S.C. 5323 (m), 49 C.F.R. Part 663 Does not apply to this procurement

A.18 PROGRAM FRAUD AND FALSE OR FRAUDULENT STATEMENTS AND RELATED ACTS

49 U.S.C. § 5323(I) (1), 31 U.S.C. §§ 3801-3812 18 U.S.C. § 1001, 49 C.F.R. part 31

Applicability to Contracts

The Program Fraud clause applies to all third party contracts that are federally funded.

Flow Down

The Program Fraud clause extends to all third party contractors and their contracts at every tier and subrecipients and their subcontracts at every tier. These requirements flow down to contractors and subcontractors who make, present, or submit covered claims and statements.

Program 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. DOT regulations, "Program Fraud Civil Remedies," 49 C.F.R. part 31, apply to its actions pertaining to this Project. Upon execution of the underlying contract, the Contractor certifies or affirms the truthfulness and accuracy of any statement it has made, it makes, it may make, or causes to be made, pertaining to the underlying contract or the FTA assisted project for which this contract work is being performed. 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 to the extent the Federal Government deems appropriate. The Contractor also acknowledges that if 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. chapter 53, the Government reserves the right to impose the penalties of 18 U.S.C. § 1001 and 49 U.S.C. § 5323(I) on the Contractor, to the extent the Federal Government deems appropriate.

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The Contractor agrees to include the above two clauses in each subcontract financed in whole or in part with Federal assistance provided by FTA. It is further agreed that the clauses shall not be modified, except to identify the subcontractor who will be subject to the provisions.

A.19 PUBLIC TRANSPORTATION EMPLOYEE PROTECTIVE ARRANGEMENTS

49 U.S.C. § 5333(b) (%33(c)+), 29 C.F.R. part 215 Does not apply to this procurement **A.20 RECYCLED PRODUCTS** 42 U.S.C. § 6962, 40 C.F.R. part 247 2 C.F.R. part § 200.322

Applicability to Contracts

The Resource Conservation and Recovery Act, as amended, (42 U.S.C. § 6962 *et seq.*), requires States and local governmental authorities to provide a competitive preference to products and services that conserve natural resources, protect the environment, and are energy efficient. Recipients are required to procure only items designated in guidelines of the Environmental Protection Agency (EPA) at 40 C.F.R. part 247 that contain the highest percentage of recovered materials practicable, consistent with maintaining a satisfactory level of competition, where the purchase price of the item exceeds \$10,000 or the value of the quantity acquired during the preceding fiscal year exceeded \$10,000.

Flow Down

These requirements extend to all third party contractors and their contracts at every tier and subrecipients and their subcontracts at every tier where the value of an EPA designated item exceeds \$10,000.

Clause Language

Recovered Materials

The Contractor agrees to provide a preference for those products and services that conserve natural resources, protect the environment, and are energy efficient by complying with and facilitating compliance with Section 6002 of the Resource Conservation and Recovery Act, as amended, 42 U.S.C. § 6962, and U.S. Environmental Protection Agency (U.S. EPA), Comprehensive Procurement Guideline for Products Containing Recovered Materials,+40 C.F.R. part 247.

A.21 SAFE OPERATION OF MOTOR VEHICLES

23 U.S.C. part 402, Executive Order No. 13043 Executive Order No. 13513, U.S. DOT Order No. 3902.10

Applicability to Contracts

The Safe Operation of Motor Vehicles requirements apply to all federally funded third party contracts. In compliance with Federal Executive Order No. 13043, % acreasing Seat Belt Use in the United States, + April 16, 1997, 23 U.S.C. Section 402 note, FTA encourages each third party contractor to adopt and promote on-the-job seat belt use policies and programs for its employees and other personnel that operate company owned, rented, or personally operated vehicles, and to include this provision in each third party subcontract involving the project. Additionally, recipients are required by FTA to include a Distracted Driving clause that addresses distracted driving, including text messaging in each of its third party agreements supported with Federal assistance.

Flow Down Requirements

The Safe Operation of Motor Vehicles requirements flow down to all third party contractors at every tier.

Clause Language

Safe Operation of Motor Vehicles

Seat Belt Use

The Contractor is encouraged to adopt and promote on-the-job seat belt use policies and programs for its employees and other personnel that operate company-owned vehicles, company-rented vehicles, or personally operated vehicles. The terms ‰mpany-owned+and ‰mpany-leased+refer to vehicles owned or leased either by the Contractor or the Duluth Transit Authority.

Distracted Driving

The Contractor agrees to adopt and enforce workplace safety policies to decrease crashes caused by distracted drivers, including policies to ban text messaging while using an electronic device supplied by an employer, and driving a vehicle

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the driver owns or rents, a vehicle Contactor owns, leases, or rents, or a privately-owned vehicle when on official business in connection with the work performed under this agreement.

A.22 SCHOOL BUS OPERATIONS

49 U.S.C. 5323(f), 49 C.F.R. part 605 Does not apply to this procurement

A.23 SEISMIC SAFETY

42 U.S.C. 7701 *et seq.*, 49 C.F.R. part 41 Executive Order (E.O.) 12699 Does not apply to this procurement

A.24 SUBSTANCE ABUSE REQUIREMENTS

49 U.S.C. § 5331, 49 C.F.R. part 655 49 C.F.R. part 40 Does not apply to this contract

A.25 TERMINATION

2 C.F.R. § 200.339, 2 C.F.R. part 200, Appendix II (B)

Applicability to Contracts

All contracts in excess of \$10,000 must address termination for cause and for convenience, including the manner by which it will be effected and the basis for settlement.

Flow Down

For all contracts in excess of \$10,000, the Termination clause extends to all third party contractors and their contracts at every tier and subrecipients and their subcontracts at every tier.

Clause Language

Termination for Convenience (General Provision)

The Duluth Transit Authority may terminate this contract, in whole or in part, at any time by written notice to the Contractor when it is in the Duluth Transit Authoritys best interest. The Contractor shall be paid its costs, including contract close-out costs, and profit on work performed up to the time of termination. The Contractor shall promptly submit its termination claim to the Duluth Transit Authority to be paid the Contractor. If the Contractor has any property in its possession belonging to the Duluth Transit Authority, the Contractor will account for the same, and dispose of it in the manner the Duluth Transit Authority directs.

Termination for Default [Breach or Cause] (General Provision)

If the Contractor does not deliver supplies in accordance with the contract delivery schedule, or if the contract is for services, the Contractor fails to perform in the manner called for in the contract, or if the Contractor fails to comply with any other provisions of the contract, the Duluth Transit Authority may terminate this contract for default. Termination shall be effected by serving a Notice of Termination on the Contractor setting forth the manner in which the Contractor is in default. The Contractor will be paid only the contract price for supplies delivered and accepted, or services performed in accordance with the manner of performance set forth in the contract.

If it is later determined by the Duluth Transit Authority that the Contractor had an excusable reason for not performing, such as a strike, fire, or flood, events which are not the fault of or are beyond the control of the Contractor, the Duluth Transit Authority, after setting up a new delivery of performance schedule, may allow the Contractor to continue work, or treat the termination as a Termination for Convenience.

Opportunity to Cure (General Provision)

The Duluth Transit Authority, in its sole discretion may, in the case of a termination for breach or default, allow the Contractor ten (10) days in which to cure the defect. In such case, the Notice of Termination will state the time period in which cure is permitted and other appropriate conditions to cure the defect.

If Contractor fails to remedy to the Duluth Transit Authority's satisfaction the breach or default of any of the terms, covenants, or conditions of this Contract within ten (10) days after receipt by Contractor of written notice from the Duluth Transit Authority setting forth the nature of said breach or default, the Duluth Transit Authority shall have the right to

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terminate the contract without any further obligation to Contractor. Any such termination for default shall not in any way operate to preclude the Duluth Transit Authority from also pursuing all available remedies against Contractor and its sureties for said breach or default.

Waiver of Remedies for any Breach

In the event that the Duluth Transit Authority elects to waive its remedies for any breach by Contractor of any covenant, term or condition of this contract, such waiver by the Duluth Transit Authority shall not limit the Duluth Transit Authoritys remedies for any succeeding breach of that or of any other covenant, term, or condition of this contract.

Termination for Default (Supplies and Service)

If the Contractor fails to deliver supplies or to perform the services within the time specified in this contract or any extension, or if the Contractor fails to comply with any other provisions of this contract, the Duluth Transit Authority may terminate this contract for default. The Duluth Transit Authority shall terminate by delivering to the Contractor a Notice of Termination specifying the nature of the default. The Contractor will only be paid the contract price for supplies delivered and accepted, or services performed in accordance with the manner or performance set forth in this contract. If, after termination for failure to fulfill contract obligations, it is determined that the Contractor was not in default, the rights and obligations of the parties shall be the same as if the termination had been issued for the convenience of the Duluth Transit Authority.

Termination for Default (Construction)

If the Contractor refuses or fails to prosecute the work or any separable part, with the diligence that will ensure its completion within the time specified in this contract or any extension or fails to complete the work within this time, or if the Contractor fails to comply with any other provision of this contract, the Duluth Transit Authority may terminate this contract for default. The Duluth Transit Authority shall terminate by delivering to the Contractor a Notice of Termination specifying the nature of the default. In this event, the Duluth Transit Authority may take over the work and compete it by contract or otherwise, and may take possession of and use any materials, appliances, and plant on the work site necessary for completing the work. The Contractor and its sureties shall be liable for any damage to the Duluth Transit Authority resulting from the Contractor's refusal or failure to complete the work within specified time, whether or not the Contractor's right to proceed with the work is terminated. This liability includes any increased costs incurred by the Duluth Transit Authority in completing the work.

The Contractor's right to proceed shall not be terminated nor shall the Contractor be charged with damages under this clause if:

- 1. The delay in completing the work arises from unforeseeable causes beyond the control and without the fault or negligence of the Contractor. Examples of such causes include: acts of God or Nature, acts of the Duluth Transit Authority, acts of another contractor in the performance of a contract with the Duluth Transit Authority acts of another contractor in the performance of a contract with the Duluth Transit Authority, epidemics, quarantine restrictions, strikes, freight embargoes; and
- 2. The Contractor, within three (3) days from the beginning of any delay, notifies the Duluth Transit Authority in writing of the causes of delay. If, in the judgment of the Duluth Transit Authority, the delay is excusable, the time for completing the work shall be extended. The judgment of the Duluth Transit Authority shall be final and conclusive for the parties, but subject to appeal under the Disputes clause(s) of this contract.
- If, after termination of the Contractor's right to proceed, it is determined that the Contractor was not in default, or that the delay was excusable, the rights and obligations of the parties will be the same as if the termination had been issued for the convenience of the Duluth Transit Authority.

A.26 VIOLATION AND BREACH OF CONTRACT

2 C.F.R. § 200.326, 2 C.F.R. part 200, Appendix II (A)

Applicability to Contracts

All contracts in excess of the Simplified Acquisition Threshold (currently set at \$150,000) shall contain administrative, contractual, or legal remedies in instances where contractors violate or breach contract terms, and provide for such sanctions and penalties as appropriate.

Flow Down

The Violations and Breach of Contracts clause flow down to all third party contractors and their contracts at every tier.

Clause Language

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Rights and Remedies of the Duluth Transit Authority

The Duluth Transit Authority shall have the following rights in the event that the Duluth Transit Authority deems the Contractor guilty of a breach of any term under the Contract.

- 1. The right to take over and complete the work or any part thereof as agency for and at the expense of the Contractor, either directly or through other contractors;
- 2. The right to cancel this Contract as to any or all of the work yet to be performed;
- 3. The right to specific performance, an injunction or any other appropriate equitable remedy; and
- 4. The right to money damages.

For purposes of this Contract, breach shall include, but not be limited to, failure to proceed with Work, failure to perform, failure to supervise, failure to comply with Duluth Transit Authority written directives in accordance with this Contract.

Rights and Remedies of Contractor

In as much as the Contractor can be adequately compensated by money damages for any breach of this Contract, which may be committed by the Duluth Transit Authority, the Contractor expressly agrees that no default, act or omission of the Duluth Transit Authority shall constitute a material breach of this Contract, entitling Contractor to cancel or rescind the Contract (unless the Duluth Transit Authority directs Contractor to do so) or to suspend or abandon performance.

Remedies

Substantial failure of the Contractor to complete the Project in accordance with the terms of this Agreement will be a default of this Agreement. In the event of a default, the Duluth Transit Authority will have all remedies in law and equity, including the right to specific performance, without further assistance, and the rights to termination or suspension as provided herein. The Contractor recognizes that in the event of a breach of this Agreement by the Contractor before the Duluth Transit Authority takes action contemplated herein, the Duluth Transit Authority will provide the Contractor with sixty (60) days written notice that the Duluth Transit Authority considers that such a breach has occurred and will provide the Contractor a reasonable period of time to respond and to take necessary corrective action.

Disputes

- **Example 1:** Disputes arising in the performance of this Contract that are not resolved by agreement of the parties shall be decided in writing by the authorized representative of the Duluth Transit Authority Procurement Officer. This decision shall be final and conclusive unless within ten (10) days from the date of receipt of its copy, the Contractor mails or otherwise furnishes a written appeal to the Duluth Transit Authority General Manger. In connection with any such appeal, the Contractor shall be afforded an opportunity to be heard and to offer evidence in support of its position. The decision of the General Manager shall be binding upon the Contractor and the Contractor shall abide be the decision.
- Example 2: The Duluth Transit Authority and the Contractor intend to resolve all disputes under this Agreement to the best of their abilities in an informal manner. To accomplish this end, the parties will use an Alternative Dispute Resolution process to resolve disputes in a manner designed to avoid litigation. In general, the parties contemplate that the Alternative Dispute Resolution process will include, at a minimum, an attempt to resolve disputes through communications between their staffs, and, if resolution is not reached at that level, a procedure for review and action on such disputes by appropriate management level officials within the Duluth Transit Authority and the Contractors organization. In the event that a resolution of the dispute is not mutually agreed upon, the parties can agree to mediate the dispute or proceed with litigation. Notwithstanding any provision of this section, or any other provision of this Contract, it is expressly agreed and understood that any court proceeding arising out of a dispute under the Contract shall be heard by a Court de novo and the court shall not be limited in such proceeding to the issue of whether the Duluth Transit Authority acted in an arbitrary, capricious or grossly erroneous manner.

Pending final settlement of any dispute, the parties shall proceed diligently with the performance of the Contract, and in accordance with the Duluth & direction or decisions made thereof.

Performance during Dispute

Unless otherwise directed by the Duluth Transit Authority, Contractor shall continue performance under this Contract while matters in dispute are being resolved.

Claims for Damages

Should either party to the Contract suffer injury or damage to person or property because of any act or omission of the party or of any of its employees, agents or others for whose acts it is legally liable, a claim for damages therefor shall be made in writing to such other party within a reasonable time after the first observance of such injury or damage.

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Remedies

Unless this Contract provides otherwise, all claims, counterclaims, disputes and other matters in question between the Duluth Transit Authority and the Contractor arising out of or relating to this agreement or its breach will be decided by arbitration if the parties mutually agree, or in a court of competent jurisdiction within the State in which the Duluth Transit Authority is located.

Rights and Remedies

The duties and obligations imposed by the Contract documents and the rights and remedies available thereunder shall be in addition to and not a limitation of any duties, obligations, rights and remedies otherwise imposed or available by law. No action or failure to act by the Duluth Transit Authority or Contractor shall constitute a waiver of any right or duty afforded any of them under the Contract, nor shall any such action or failure to act constitute an approval of or acquiescence in any breach thereunder, except as may be specifically agreed in writing.

DULUTH TRANSIT AUTHORITY

CONTRACT Example FOR

Rooftop Air Exchanger Refurbishments

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Section 3. Contract (example for bidding)

This Contract, made this	s day of	_, 2019, by and	between	, a	
(corporation), he	ereafter referred to	o as ‰ ontractor	+, and the	Duluth Transit Authority	, 2402 W.
Michigan St., Duluth, MI	N, hereafter referr	ed to as %DTA+.	The DTA	and Contractor agree as	s set forth
below.				_	

ARTICLE 1 THE CONTRACT DOCUMENTS

The Contract Documents in priority order consist of Federal Transit Administration Contract Clause, this Contract; Request for Bids (Procurement # 041-19-0350.2) dated September 17, 2019, General, Special and Technical Specifications and Drawings; prevailing wage schedules, all addenda issued prior to and all modifications issued after execution of the Contract; and the executed Bid form and Required Certificates, all as fully a part of the Contract as if attached to this Contract or repeated herein.

ARTICLE 2 THE WORK

The Contractor shall perform the work required by the Contract Documents for this Request for Bids in accordance with the generally accepted standards of the profession for services of this type.

ARTICLE 3 TIME OF COMMENCEMENT AND SUBSTANTIAL COMPLETION

The Work to be performed under this Contract shall begin upon ‰otice to proceed+from the DTA and completed no later than April 30, 2020, unless otherwise terminated as set forth herein.

ARTICLE 4 CONTRACT SUM

The DTA shall pay the Contractor in current funds for the performance of the work, subject to additions and deductions by Change Orders as provided in the Contract Documents in the amount accepted.

ARTICLE 5 PAYMENTS TO CONTRACTOR

The DTA will reimburse Contractor based on monthly billings for service. DTA may withhold payment for Contractors services where the services are in dispute, where the services or any claimed reimbursable expenses are not documented or warranted, or when the service was not performed in accordance with the terms of the Contract Documents. Retainage will be held on payments until all conditions of final payment are met.

Terms of payment shall be thirty (30) days net from the conclusion of the month for which payment is due, unless a discount for earlier payment is solicited by the DTA and offered by the Contractor.

Payment does not imply acceptance of work. The granting of any progress payment or payments by the DTA, or receipt thereof by Contractor, shall not constitute in any sense acceptance of the work or any portion thereof, and shall in no way lessen the requirement of the Contractor to replace unsatisfactory work or material, though the unsatisfactory character of such work or material may not have been apparent or detected at the time such payment was made. Material, components or

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workmanship which does not conform to the instructions of these Contract requirements or specifications which are not equal to the samples submitted to and approved by the DTA Project Manager will be rejected and shall be replaced by the Contractor without delay.

ARTICLE 6 INVOICES

All invoices shall include supporting documentation of the quantities and details to the DTAs Director of Finances satisfaction to support the pay request. Invoices should be forwarded to:

Duluth Transit Authority Director of Finance 2402 West Michigan Street Duluth, MN 55806

ARTICLE 7 DELAYS

Contractor shall notify DTA in writing of any delays, including all relevant details, immediately upon encountering any difficulties which threaten to delay the timely performance of this Contract, and may at that time or subsequently request an extension of the delivery date or schedule. However, such notification or request or acceptance of belated equipment shall not constitute acceptance of the delay or request for extension, without written acceptance by DTA as a change in the Contract.

ARTICLE 8 CONTRACTOR CHANGES

The DTA or the Contractor may, from time to time, request changes in the scope of the services to be performed hereunder. Such changes, including the increase or decrease in the amount of the Contractors compensation, which are mutually agreed upon by and between the DTA and the Contractor, shall be incorporated in written amendments to the Contract.

ARTICLE 9 INDEMNIFICATION

The Contractor shall defend, indemnify and save the DTA, ATE Management of Duluth, First Transit, Inc., and the State of Minnesota harmless from all costs, charges, damages, and loss of any kind that may grow out of the matter covered by this Contract. Said obligation does not include indemnification of the DTA, ATE Management of Duluth, First Transit, Inc., and the State of Minnesota for claims of liability arising out of the sole negligent or intentional acts or omissions of DTA, ATE Management of Duluth, First Transit, Inc., and the State of Minnesota, but shall include, but not be limited to, the obligation to defend, indemnify and save harmless the DTA, ATE Management of Duluth, First Transit, Inc., and the State of Minnesota in all cases where claims of liability against the DTA, ATE Management of Duluth, First Transit, Inc., and the State of Minnesota arise out of acts or omissions of DTA, ATE Management of Duluth, First Transit, Inc., and the State of Minnesota which are derivative of the negligent or intentional acts or omissions of Contractor, such as, and including but not limited to, the failure to supervise, the failure to warn, the failure to prevent such act or omission by Contractor and other of such source of liability. In addition, Contractor will comply with all local, state and federal laws, rules and regulations applicable to this Contract and to the work to be done and things to be supplied hereunder.

ARTICLE 10 INSURANCE

a. Contractor shall provide the following minimum amounts of insurance from insurance companies authorized to do business in the state of Minnesota, which insurance shall indemnify Contractor and DTA, ATE Management of Duluth, First Transit, Inc. and the State of Minnesota from all liability described in the paragraph above.

- (1) Workersqcompensation in accordance with the laws of the state of Minnesota.
- Public Liability and Automobile Liability Insurance with limits not less than \$2,000,000 Single Limit and twice the limits provided when a claim arises out of the release or threatened release of a hazardous substance, shall be in a company with an %M BEST+rating of A-(minus); Financial Size Category (FSC) VII or better and must be authorized in the State of Minnesota; and shall provide for the following: Premises and Operations Bodily Injury and Property Damage, Personal and Advertising Injury, Blanket Contractual Liability, Product and Completed Operations Liability, and Independent Contractors Liability.
- (3) Contractor shall provide an %II Risk+or equivalent Builder Risk policy insuring the interest of the DTA, Contractor and any tier of Subcontractor. Coverage on all %II Risk+or equivalent basis shall include the perils of flood, earthquake and pollution cleanup expense. Builder Risk limit of liability shall be equal to the amount of the Contract. Any deductible shall be the sole responsibility of the Contractor.
- (4) DTA, ATE Management of Duluth, First Transit, Inc., and the State of Minnesota shall be named as an **Additional Insured** under the Public Liability, Excess/Umbrella Liability* and Automobile Liability, or as an alternate, Contractor may provide Owners-Contractors Protective policy, naming itself and the DTA, ATE Management of Duluth, First Transit, Inc., and the State of Minnesota. Contractor shall also provide evidence of Statutory Minnesota Workers Compensation Insurance. Contractor to provide Certificate of Insurance evidencing such coverage with 30-daysqnotice of cancellation, non-renewal or material change provisions included. The DTA does not represent or guarantee that these types or limits of coverage are adequate to protect the Contractors interests and liabilities.

*An umbrella policy with a "following form" provision is acceptable if written verification is provided that the underlying policy names the DTA, ATE Management of Duluth, First Transit, Inc., and the State of Minnesota as an additional insured.

- (4) If a certificate of insurance is provided, the form of the certificate shall contain an unconditional requirement that the insurer notify the DTA without fail not less than thirty (30) days prior to any cancellation, non-renewal or modification of the policy or coverages evidenced by said certificate and shall further provide that failure to give such notice to DTA will render any such change or changes in said policy or coverages ineffective as against the DTA, ATE Management of Duluth, First Transit, Inc and the State of Minnesota.
- b. The insurance required herein shall be maintained in full force and effect during the life of this Contract and shall protect Contractor, its employees, agents and representatives from claims and damages including but not limited to personal injury

and death and any act or failure to act by Contractor, its employees, agents and representatives in the negligent performance of work covered by this Contract.

- c. Certificates showing that Contractor is carrying the above described insurance in the specified amounts shall be furnished to the DTA prior to the execution of this Contract and a certificate showing continued maintenance of such insurance shall be on file with the DTA during the term of this Contract.
- d. Contractor shall be required to provide insurance meeting the requirements of this Paragraph unless Contractor successfully demonstrates to the satisfaction of the City Attorney, in the exercise of his or her discretion, that such insurance is not reasonably available in the market. If Contractor demonstrates to the satisfaction of the City Attorney that such insurance is not reasonably available, the City Attorney may approve an alternative form of insurance which is reasonably available in the market which he or she deems to provide the highest level of insurance protection to the DTA, ATE Management of Duluth, First Transit, Inc, and the State of Minnesota.
- e. The Contractors policy(ies) will be primary to any other valid and collectible insurance available to the DTA with respect to any claim arising out of the successful performance under this Contract.
- f. The Contractor is responsible for payment of Contract-related insurance premiums and deductibles.
- g. If the Contractor is self-insured, a Certificate of Self-Insurance must be provided to the DTA.
- h. The Contractors policy(ies) must include legal defense fees in addition to its liability limits, with the exception of Professional or Technical Errors and Omissions insurance.

ARTICLE 11 RECORDS AND INSPECTIONS

- Establishment and Maintenance of Records
 Records shall be maintained by Contractor in accordance with requirements prescribed by DTA and with respect to all matters covered by this Contract. Such records shall be maintained for a period of six (6) years after receipt of final payment under this Contract.
- b. Documentation of Costs Contractor will ensure that all costs shall be supported by properly executed payrolls, time records, invoices, contracts, vouchers or other official documentation evidencing in proper detail the nature and propriety of the charges. All checks, payrolls, invoices, contracts, vouchers, orders or other accounting documents pertaining in whole or in part to this Contract shall be clearly identified and readily accessible.
- Reports and Information
 Contractor shall be responsible for furnishing to DTA records, data and information as DTA may require pertaining to matters covered by this Contract.

d. Audits and Inspections

Contractor shall ensure that at any time during normal business hours and as often as DTA may deem necessary, there shall be made available to DTA for examination, all of its records with respect to all matters covered by this Contract. Contractor will also permit DTA to audit, examine and make excerpts or transcripts from such records, and to make audits of all contracts, invoices, materials, payrolls, records of personnel, conditions of employment, and other data relating to all matters covered by this Contract.

e. Confidentiality of Information

Contractor must comply with the Minnesota Government Data Practices Act, Minnesota Statutes Chapter 13, as it applies to all data provided by the DTA under this Contract, and as it applies to all data created, collected, received, stored, used, maintained or disseminated by Contractor under this Contract. The civil remedies of Minnesota Statutes Section 13.08 apply to the release of the data referred to in this clause by the Contractor. If Contractor receives a request to release the data referred to in this clause, Contractor must immediately notify the DTA and consult with the DTA as to how Contractor should respond to the request. Contractors response to the request must comply with applicable law.

f. Ownership of Data

All survey notes, reports, design plans, specifications, special studies, records and other data prepared under this Contract shall become the property of DTA when prepared and shall be delivered to the DTA upon completion or termination of the services of Contractor or at such earlier time as requested by the DTA.

ARTICLE 12 INDEPENDENT CONTRACTOR

That at all times and for all purposes hereunder, Contractor shall be an independent contractor and is not an employee of the DTA for any purpose. No statement contained in this Contract shall be construed so as to find Contractor to be an employee of the DTA, and Contractor shall not be entitled to any of the rights, privileges, or benefits of employees of the DTA, including, but not limited to, workersqcompensation, health/death benefits, and indemnification for third-party personal injury/property damage claims.

ARTICLE 13 COMMUNICATIONS

Telephone calls may be used to expedite communications but shall not be official communication unless confirmed in writing. Communications in connection with this Contract shall be in writing and shall be delivered personally; or by e-mail; or by regular, registered, or certified mail addressed to the officer(s) or employee(s) of the DTA and of the Contractor designated to receive such communications.

Designation for DTA	Designation for Bidder
Jim Caywood, Director of Maintenance	

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ARTICLE 14 EXTENT OF AGREEMENT

This Contract represents the entire and integrated agreement between the DTA and the Contractor and supersedes all prior negotiations, representations or agreements, either written or oral. This Contract may be amended only by written instrument signed by both DTA and Contractor.

ARTICLE 15 GOVERNING LAW

This Contract shall be governed by the applicable laws of the City of Duluth and State of Minnesota. The appropriate venue and jurisdiction for any litigation hereunder shall be in a court located in St. Louis County, Minnesota. However, litigation in Federal Courts involving the parties shall be in the appropriate federal court in the State of Minnesota.

ARTICLE 16 RIGHTS AND REMEDIES

The duties and obligations imposed by the Contract and the rights and remedies available hereunder shall be in addition to any duties, obligations, rights and remedies otherwise imposed or available by law.

ARTICLE 17 NO THIRD PARTY RIGHTS

This Contract is to be construed and understood solely as a Contract between the DTA and the Contractor and shall not be deemed to create any rights in any other person. No person shall have the right to make claim that she or he is a third-party beneficiary of this Contract or of any of the terms and conditions hereof, which, as between the DTA and Contractor, may be waived at any time by mutual agreement.

ARTICLE 18 CANCELLATION

The DTA shall have the right to cancel this Contract if the DTA¢ governing body does not appropriate moneys to the department or agency in an amount equal to the cost of this Contract.

ARTICLE 19 SEVERABILITY

In the event any provision herein shall be deemed invalid or unenforceable, the remaining provisions shall continue in full force and effect and shall be binding upon the parties to this Contract.

This Contract entered into as of the day and year first written above.

BID SHEETS

DULUTH TRANSIT AUTHORITY

Rooftop Air Exchange Refurbishments

September 17, 2019

041-19-0350.2

Section 4. FORMAL BID SHEET

Rooftop Air Exchangers Refurbishments

NOTE: All bids must be written, signed and transmitted in a sealed envelope, plainly marked with bid number, subject matter and opening date. The DTA is exempt from State and City Sales tax.

BID DEPOSIT REQUIREMENTS: 5% of total bid.

Deposit shall mean cash, cashiers check, or corporate bond payable to: Duluth Transit Authority

PERFORMANCE BOND and Payment Bond required as per specifications.

Bids: All prices must be complete so that the system is 100% operational. ALL applicable fees, delivery, and installation must be included.

	·	•	bish three (3) commercial air
Submit proof on three (3) reference		experience in commercial air	exchanger service with Bid, along with
Firm Name	:		Addendum Aaknowledgment
Mailing Add	dress:		Addendum Acknowledgment Number Date Recod
CITY	STATE	ZIP CODE	
By:(PRINT NA	ME)	TITLE	PHONE NO.
Signature:			

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4.1 <u>Proof of Responsibility Statement</u>

The Duluth Transit Authority requires anyone submitting a bid or proposal to complete a sworn statement consisting of information relating to their capacity to complete the work requested, including financial stability, equipment, experience in the work prescribed, etc. If the Duluth Transit Authority is not satisfied with the sufficiency of the answers to the questionnaire and financial statement, it may reject the bid or disregard the same or require additional information. Attach separate sheets as necessary.

Statement of Bidder Qualifications and Responsibility

1.	Name of Bidder or Proposer:
2.	Address:
3.	Legal form of company (partnership, corporation, joint venture, etc.) (If a joint venture, identify the members of the joint venture and provide all information required in this section for each member.)
4.	
5.	Where Incorporated (as applicable):
6.	How many years has the firm or organization been engaged in the contracting business under the present firm name?
	estions 7-13: If the answer is ≚esq please provide details in a separate attachment.
7.	Have you ever failed to complete any work awarded to you? No Yes
ა. ე	Have you ever defaulted on a contract? No Yes Have you ever been sued for services you provided? No Yes
9. 10	. Has your firm been charged with or convicted of, a violation of a wage schedule? No Yes
	. Does your organization possess all valid licenses, registrations and certifications required by federal, state, county or city law necessary for the work it seeks to perform? No Yes
	. Has your organization had any type of business, contracting or trade license, certification or registration revoked or suspended in the last three years? No Yes
13	. Is your firm or organization a part of a multi-entity corporation, a wholly-owned subsidiary, or more than 51% owned by another firm or organization? No Yes If yes, provide documentation on the parent organization, audited statements of financial standing, working capital financing, authorization to enter into contracts, and other proof of responsibility.
14	Does your firm have experience in similar type of projects or work, and have sufficient equipment, personnel, expertise, and financial reserves to perform the work successfully? No Yes (If no, please explain on a separate sheet. If yes, please provide the names and contact information of three (3) references.)
15	. Has your firm or organization been a debtor in a bankruptcy proceeding in the last ten years? No Yes If yes, on a separate sheet of paper titled % ankruptcy Information +, state date, court of jurisdiction, amount of liabilities and amount of assets.
	List the average range of annual gross receipts of the firm or organization for the past three years: Less than \$500,000 between \$1 million and \$5 million between \$10 million and \$15 million above \$15 million
	between \$10 million and \$15 million above \$15 million above \$15 million above \$15 million

17. Identify any conditions (e.g., pending litigation, planned office closures, impending merger, etc.) that may impede the proposed firm or organizations ability to complete the work.

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18. Please provide a Proof of Responsibility Statement for each subcontractor or supplier providing goods or services in excess of fifty thousand dollars (\$50,000.00) listed in the bid or proposal.

Warranty:

The Contractor,

- (i) if it is a corporation, is duly incorporated, organized, validly existing and in good standing as a corporation under of the laws of the jurisdiction of its incorporation;
- (ii) if it is a partnership, non-profit organization, individual or sole proprietorship, is duly organized and validly existing under the laws of the jurisdiction in which it was organized;
- (iii) is duly qualified and in good standing under the laws of each jurisdiction where its existing ownership, lease, or operation of property in the conduct of its business requires, and
- (iv) has the power and legal right to conduct the business in which it is currently engaged and
- (v) attests that the execution, delivery and performance of the Contract does not and will not violate any provision of any applicable existing law, regulation or of any order, judgment, award or decree of any court or government applicable to the Contractor or the charter or by-laws of the Contractor or any mortgage, indenture, or other obligation.

Sign	ed:	
Title		
	Subscribed and sworn to before me this day of	, 20
	Notary Public My Commission Expires, 20	

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4.2. Small or Disadvantaged Business Enterprise, Veteran-owned Business (including Service Disabled Veteran Business Enterprises)

1.	Administration 8(a) Business Development Program, HUBZone business, or other development program through the SBA? No Yes (If yes, please provide a copy of the registration.)
2.	Is the Contractors firm or organization certified or registered as a Small Business, a Disadvantaged Business Enterprise, or a Veteran-owned business (including Service-Disabled Veteran-owned business) by a government agency authorized to certify or register the above noted entities?
	No Yes (If yes, please provide details and copies of the applicable registration or certification.)
	ne Contractor agrees to take all necessary steps to ensure that DBEs have the opportunity to compete for and perform work under this Contract.
pe av	ne Contractor or Subcontractor shall not discriminate on basis of race, color, national origin or gender in the erformance of this contract. Contractor shall carry out applicable requirements of 49 C.F.R. Part 26 in the ward and administration of U.S. DOT assisted contracts. Failure by the Contractor or Subcontractor to carry at these requirements is a material breach of the contract, which may result in the termination of this contract such other remedy as the DTA deems appropriate.
Si	gned this day of, 20:
┰:	410

4.3 Subcontractors and Suppliers Listing

List each subcontractor and/or supplier included in the bid or proposal, and include a Proof of Responsibility Statement for each subcontractor (of any tier) or supplier proposing to provide services or goods in excess of fifty thousand dollars (\$50,000. 00.) Subcontractors or Suppliers that are registered or certified S/DBEs must provide proof and the name of the certifying agency **prior to commencing work**.

Subcontractor:	Type of work:
S/DBE or Veteran owned?	
Subcontractor:	Type of work:
S/DBE or Veteran owned?	
Subcontractor:	Type of work:
S/DBE or Veteran owned?	<u>—</u>
Subcontractor:	Type of work:
S/DBE or Veteran owned?	<u> </u>
Subcontractor:	Type of work:
S/DBE or Veteran owned?	
Supplier:	Type of supply:
S/DBE or Veteran owned?	<u></u>
Supplier:	Type of supply:
S/DBE or Veteran owned?	
Supplier:	Type of supply:
S/DBE or Veteran owned?	<u> </u>
Supplier:	Type of supply:
S/DBE or Veteran owned?	
Changes to this list revet have uniting and	powered by the Distrib Transit Authority prior to the
commencement of subcontractor or sup	pproved by the Duluth Transit Authority prior to the plier's work .
·	-
Signed:	
Firm Name:	

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4.4 RESPONSIBLE CONTRACTOR MINNESOTA STATUTE, SECTION 16C.285

Applicable to prime contracts and subcontracts over \$50,000.

Respondents to this solicitation document shall submit a signed statement under oath by an owner or officer verifying compliance with each of the minimum criteria in Minnesota Statutes, section 16C.285. The term *kesponsible contractor+ means as contractor as defined in Minnesota Statutes section 16C.285, subdivision 3.

Any prime contractor or subcontractor that does not meet the minimum criteria in Minnesota Statutes, section 16C.285 subdivision 3, or fails to verify that it meets those criteria is not a responsible contractor and is not eligible to be awarded the construction contract for the project or to perform work on the project.

The bidder hereby states that is in compliance with each of the minimum criteria in Minnesota Statutes, section 16C.285. A false statement under oath verifying compliance with any of the minimum criteria shall render the prime contractor or subcontractor that makes the false statement ineligible to be awarded a construction contract on the project and may result in termination of a contract awarded to a prime contractor or subcontractor that submits a false statement.

A prime contractor shall submit to the Owner upon request copies of the signed verifications of compliance from all subcontractors of any tier pursuant to Minnesota Statues, section 16C.285, subdivision 3, clause 7.

The contractor hereby agrees and shall cause this provision to be inserted in every subcontract as required pursuant to Minnesota Statutes, section 16C.285.

SIGNED	
TITLE	
FIRM NAME	
Subscribed and sworn to before me this day of, 201_	
Notary Public	
My Commission Expires	, 20

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Section 5.

REQUIRED CERTIFICATES

Certificate A. AFFIDAVIT OF NONCOLUSION

I hereby swear (or affirm) under penalty of perjury:

That I am the bidder (if the bidder is an individual), a partner of the bidder (if the bidder is a partnership), or an officer or employee of the bidding corporation, have authority to sign on its behalf (if the bidder is a corporation);

1. That the attached bid or bids have been arrived at by the bidder independently, and have been submitted without collusion with, and without any agreement, understanding or planned common course of action with any other vendor of materials, supplies, equipment, or services described in the invitation to bid, designed to limit independent bidding or competition;

That the contents of the bid or bids have not been communicated by the bidder or its employees or agents to any person not an employee or agent of the bidder or its surety on any bond furnished with the bid or bids, and will not be communicated to any such person prior to the official opening of the bid or bids; and

That I have fully informed myself regarding the accuracy of the statements made in this affidavit.

Addi	itionally;
The	hereby certifies it is /is not (circle one) Company Name
	ided on the United States Comptroller Generals consolidated list of persons or firms currently debarred for violations arious public contracts incorporating labor standards provisions.
Signe	ed Date

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Certificate B. **DEBARRED BIDDERS**

Certification Regarding Debarment, Suspension, Proposed Debarment, and Other Responsibility Matters:

The Contractor shall comply and facilitate compliance with U.S. DOT regulations, Monprocurement Suspension and Debarment,+2 C.F.R. part 1200, which adopts and supplements the U.S. Office of Management and Budget (U.S. OMB) Guidelines to Agencies on Governmentwide Debarment and Suspension (Nonprocurement),+2 C.F.R. part 180. These provisions apply to each contract at any tier of \$25,000 or more, and to each contract at any tier for a federally required audit (irrespective of the contract amount), and to each contract at any tier that must be approved by an FTA official irrespective of the contract amount. As such, the Contractor shall verify that its principals, affiliates, and subcontractors are eligible to participate in this federally funded contract and are not presently declared by any Federal department or agency to be:

- a) Debarred from participation in any federally assisted Award;
- b) Suspended from participation in any federally assisted Award;
- c) Proposed for debarment from participation in any federally assisted Award;
- d) Declared ineligible to participate in any federally assisted Award;
- e) Voluntarily excluded from participation in any federally assisted Award; or
- f) Disqualified from participation in ay federally assisted Award.

By signing and submitting its bid or proposal, the bidder or proposer certifies as follows:

The certification in this clause is a material representation of fact relied upon by the Duluth Transit Authority. If it is later determined by the Duluth Transit Authority that the bidder or proposer knowingly rendered an erroneous certification, in addition to remedies available to the Duluth Transit Authority, the Federal Government may pursue available remedies, including but not limited to suspension and/or debarment. The bidder or proposer agrees to comply with the requirements of 2 C.F.R. part 180, subpart C, as supplemented by 2 C.F.R. part 1200, while this offer is valid and throughout the period of any contract that may arise from this offer.

The bidder or proposer further agrees to include a provision requiring such compliance in its lower tier covered transactions.

Print Name and Title	Signature	
Subscribed and sworn to before me this day of, 201_		
Notary Public	My Commission Expires	, 20

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Certificate C COMPLIANCE WITH SPECIFICATIONS

The bidder hereby states that it wi	I comply with the technical	I specifications issu	ued by the Duluth ⁻	Fransit Authority in all
areas except those where approve	ed equals were granted by	the purchaser (s).		

SIGNED	 	
FIRM NAME		

041-19-0350.2

Certificate D. <u>BUY AMERICA CERTIFICATION</u>

Title: _____

Proposals or Offers not accompanied by a completed Buy America certification will be rejected as nonresponsive. <u>Complete only one certification</u>, Certificate of Compliance or Certificate of Non-Compliance with Buy America Requirements

In accordance with 49 C.F.R. § 661.6, for the procurement of steel, iron or manufactured products, use the
certifications below.
Certificate of Compliance with Buy America Requirements
Γhe bidder or offeror hereby certifies that it will comply with the requirements of 49 U.S.C. 5323(j)(1), and the applicable
regulations in 49 C.F.R. part 661.
Date:
Signature:
Company:
Name:
Γitle:
Certificate of Non-Compliance with Buy America Requirements
Γhe bidder or offeror hereby certifies that it cannot comply with the requirements of 49 U.S.C. 5323(j), but it may qualify
or an exception to the requirement pursuant to 49 U.S.C. 5323(j)(2), as amended, and the applicable regulations in 49
C.F.R. § 661.7.
Date:
Signature:
Company:
1 /

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CERTIFICATE E. ANTI-LOBBYING DISCLOSURE

APPENDIX A, 49 CFR PART 20. CERTIFICATION REGARDING LOBBYING Certification for Contracts, Grants, Loans, and Cooperative Agreements (To be submitted with each bid or offer exceeding \$100,000)

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 any 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, \(\Omega\) is closure 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 subrecipients 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.

 Signature of Contractor's Authorized Official
 Name and Title of Contractor's Authorized Official
 _ Date

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Certificate F. Code of Ethics and Organizational Conflict of Interest

The respondent hereby states that it has read and will comply the DTAcs Vendor Code of Ethics and Organizational
Conflict of Interest (both on the DTA website) as well as the applicable Federal Clauses and Requirements contained
herein.

SIGNED		
FIRM NAME		

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Certificate G

In accordance with Minnesota §181.59, % ISCRIMINATION ON ACCOUNT OF RACE, CREED, OR COLOR PROHIBITED IN CONTRACT+

The Contractor hereby agrees and shall cause this provision to be inserted in every subcontract the following:

- (1) that, in the hiring of common or skilled labor for the performance of any work under any contract, or any subcontract, no contractor, material supplier, or vendor, shall, by reason of race, creed, or color, discriminate against the person or persons who are citizens of the United States or resident aliens who are qualified and available to perform the work to which the employment relates;
- (2) that no contractor, material supplier, or vendor, shall, in any manner, discriminate against, or intimidate, or prevent the employment of any person or persons identified in clause (1) of this section, or on being hired, prevent, or conspire to prevent, the person or persons from the performance of work under any contract on account of race, creed, or color;
 - (3) that a violation of this section is a misdemeanor; and
- (4) that this contract may be canceled or terminated by the state, county, city, or the Duluth Transit Authority, or any other person authorized to grant the contracts for employment, and all money due, or to become due under the contract, may be forfeited for a second or any subsequent violation of the terms or conditions of this contract.

 Signature of Contractor Authorized Official
 Name and Title of Contractor Authorized Official
Date

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Certificate H. Performance and Payment Guaranty

Performance Guarantee Certification

The undersigned hereby certifies that the Bidder shall provide a Performance and Payment Guarantee in accordance with the Specifications upon award.

Designate below which form of Performance and Payment Guarantee shall be provided: Performance and Payment BondIrrevocable Stand-By-Letter of Credit
BIDDER+S NAME:
Authorized Signature:
Title:
Date:

TECHNICAL AND SPECIAL SPECIFICATIONS

FOR

Rooftop Air Exchanger Refurbishments

September 17, 2019

SECTION 6. TECHNICAL/SPECIAL SPECIFICATIONS

A. General

- 1. The DTA is seeking qualified firms to provide all labor, materials and tools to rehabilitate and repair three (3) roof top industrial air exchangers at the DTA Operations Center located at 2402 West Michigan Street, Duluth, MN 55806. Scope of work includes removal and replacement of motors, filters, dampers and control equipment, removal and replacement of the existing sheet metal on the surround, and all ancillary equipment as needed necessary for full operation of the air exchangers. All equipment supplied must be commercial grade equipment suitable for a heavy use industrial setting.
- 2. Two of the air exchangers are located on the roof of the bus storage area, and one over the maintenance building. They were installed in 1981 and motors were rebuilt in 2009. The equipment has had routine preventative maintenance, but now need to be repaired or replaced due to wear and tear. The housing surrounding the motor and controls (‰oghouse+) is starting to rust at the base and along the seams, and need to be repaired before the roof is replaced in spring 2020.
- 3. Bidder must complete the Mechanical Information Sheet attached herein and submit it with the Bid.
- 4. The DTA intends to award a Contract to one firm. Bidders must be able to demonstrate at least three (3) yearsqexperience in the past five (5) years in similar work, and must supply three (3) references with the Bid. Bidders that are unable to demonstrate previous experience will be deemed %non-responsible+and their Bid will be rejected. Contractors who have failed to perform similar projects satisfactorily or to complete similar projects on time may be disqualified at the sole discretion of the DTA.
- 5. Bids must be accompanied by a Bid security of five percent (5%) of the total Bid amount in the form of a check, certified cashier check, or bid bond payable to the Duluth Transit Authority. Such Bid deposits will be held by the DTA until all Bids submitted have been reviewed and have either been rejected or a Contract has been awarded. The Bid deposit of the successful Bidder will be held until the Contract is duly executed. Bid deposits will be returned to the unsuccessful Bidder(s) as soon as possible after award of the Contract.
- 6. The Bidder is solely responsible for determining the actual field measurement of the project area prior to Bid submission. Bidders must satisfy themselves by examination of the Contract documents, the work site and the conditions and obstacles to be encountered in the field, and by such other means as may be necessary, as to the accuracy of the schedule of quantities of the work to be done and the intent of the Contract documents. After submission of the Bid, no complaint nor claim that there was any misunderstanding as to the quantities, conditions or nature of the work will be entertained and no extra compensation shall be allowed by reason of any matter or thing concerning which Bidder might have informed himself prior to Bidding.
- 7. There will be a non-mandatory prebid meeting at **10:00 a.m. on Thursday, September 26, 2019** at the DTA Operations Center, 2402 West Michigan Street, Duluth, MN 55806. Attendees will be provided a tour of the facilities after the meeting. Those who are unable to attend may call 218-623-4329 to participate via conference call.

- 8. The DTA is relying on the Bidder to provide its professional experience and expertise with regard to industry standards for the project being bid. If the Bidder believes the specifications are not within industry standards, the Bidder must bring its objection or concern to the DTA¢ attention prior to the Bid deadline.
- 9. Project must be completed by April 30, 2020 unless otherwise approved by the Project Manager. Failure to complete the work in a timely manner may cause penalties under this contract, up to, and including, termination.
- 10. Work sequence shall begin with the Bus Storage Area exchangers and then the Maintenance Building exchangers. No change in this sequence will be permitted unless approved in writing by the DTA Project Manager.
- 11. Prior to beginning work, the Contractor shall attend a mandatory preconstruction meeting with designated DTA staff to establish schedule, contact information, staging, work progression, approval process, change order procedures, etc., to ensure a timely and successful project.
- 12. If permit or code violations are discovered in any work performed by the Contractor under this Contract, the Contractor shall immediately correct all violations at no cost to the DTA; this provision shall survive the termination of this Contract.
- 13. Invoices must be signed by an authorized officer of the Contractor and shall be itemized with a schedule of values, including change orders, as applicable. Data in the schedule of values shall include a dollar value in each line item for each portion of the work performed and for stored products.
- 14. Contractor shall obtain any and all applicable permits required for the work, and shall provide a copy of them to the DTA prior to commencing work, along with any MSDS sheets or other documents related to the materials used in the work, as applicable. Permit fees are the responsibility of the Contractor.
- 15. All materials used in the project must be new and in sufficient quantity to complete the project in its entirety. Any items damaged during shipment or installation must be replaced with new items at the Contractors sole cost and expense.
- 16. Contractor shall provide all temporary protection requirements for work areas during and after installation.
- 17. Contractor shall be solely responsible for monitoring weather conditions and shall not permit employees to work when weather presents a danger to Contractors employees. Contractor should consider the impact of inclement weather on the progress of the project in his or her bid; no additional compensation shall be permitted for weather delays. Contractor shall proceed with work only when existing and forecasted weather conditions permit materials to be installed according to manufacturers written instructions and warranty requirements.
- 18. Contractor and any subcontractors shall provide all necessary safety equipment to perform the work in accordance with OSHA standards, and shall be solely responsible for enforcing those

standards. The DTA reserves the right to halt work if in its sole discretion, safety or security protocols or weather conditions are not adequate to perform the work. No additional compensation shall be afforded to the Contractor in the event the DTA suspends work due to safety, security or weather conditions. Contractor shall promptly rectify any identified shortcomings to the DTAcs satisfaction prior to resuming work.

- 19. Contractor shall remove and dispose all construction debris daily. Placement of dumpsters must be approved by the DTA Project Managers prior to delivery. Dumpsters must be removed from DTA property prior to the request for final payment or ten (10) days after work is complete, whichever is sooner.
- 20. Upon conclusion of the project, Contractor shall supply a complete summary of all work completed, warranty documents and other maintenance documents provided by the manufacturer.
- 21. Contractor shall coordinate work hours and the work progression with DTA Project Manager to ensure as little inconvenience to the building operations as possible.
- 22. Contractor shall not impede staff or vehicles entering or leaving the building, and shall follow all DTA safety guidelines while performing work under this Contract, including wearing safety vests and/or safety glasses when working in bus and maintenance areas.
- 23. Upon completion of work, Contractor shall participate in a joint walk-through with DTA staff to review completed work and prepare a punch list for Contractor to complete work. Contractor shall immediately commence work on punch list items, and shall complete the punch list work in a timely manner.
- 24. The DTA will withhold five percent (5%) retainage on invoiced amounts until the project is completed and accepted by the DTA.
- 25. Change Orders. Any change to the signed contract must be approved by the DTA Project Manager, in writing, prior to the commencement of the change. All changes, amendments, additions or deletions to the original contract requested by the Contractor must be described in a Change Order request, with supporting documentation and any necessary increase or decrease in contract price indicated. These changes will include applicable project extension time requests. The DTA shall have ten (10) days to review and respond to such request.
- 26. Staging areas are limited and must be approved prior to project commencement. Temporary storage on the interior of the building may be permitted upon approval of the Project Manager.
- 27. Restroom facilities are available inside the building, but Contractors personnel will guard against tracking mud or other materials into occupied areas.

B. TECHNICAL SPECIFICATIONS, ROOF TOP AIR EXCHANGERS

- 1. Contractor shall supply all applicable state and local permits, and shall provide a copy to the DTA Project Manager prior to start of work.
- 2. Demolition of existing units. Remove and dispose of existing motors, filters, control equipment and sheet metal surround, identify salvage/trade in value of existing units, even if zero, provide credit on invoice. Preserve the motor in the doghouse in the east portion of the bus storage area; this motor will be used as a future backup.
- 3. The DTA reserves the right to keep the existing equipment it desires for possible reuse or sale. If the equipment is retained by the DTA, Contractor shall remove the equipment from the roof undamaged and place them on a pallet as directed by the Project Manager.
- 4. The newest motor in the east doghouse is a Baldor 40 HP TEFC motor, EM4110T. Replacement motors for the other two air exchangers must meet or exceed this standard. This motor will be retained by the DTA for use as a spare replacement motor. Approval of the proposed replacement motors shall be at the sole discretion of the DTA Project Manager. A copy of the technical specifications are attached for reference.
- 5. Removal of the existing equipment shall include removal and disposal of all oil or lubricants in accordance with applicable local, state and federal regulations.
- 6. Exterior sheet metal is corroding at the bottom of the doghouse and must be replaced. The doghouse dimensions are approximately 11-feet 8-inches wide by 24-feet, 7-inches inches long by 12-feet tall. Exterior panels must be constructed of heavy gauge galvanized steel, coated with a corrosion resistant coating, and insulated. Insulation shall be a minimum of one inch neoprene coated class fiber secured to the top, bottom and end panels with adhesive and mechanical fasteners or foam injected insulation. Lifting brackets with lifting holes shall be provided on the unit base to accept cable or chain hooks.
- 7. Provide curb adaptation for new sheet metal on the doghouse if necessary. Curb adapters must match with existing curbs, provide applicable structural support and watertight installation. Modify supply and return duct connections as required.
- 8. The Bidder is solely responsible for determining the actual field measurement of the project area prior to Bid submission. Bidders must satisfy themselves by examination of the Contract documents, the work site and other conditions and obstacles to be encountered in the field, and by such other means as may be necessary, as to the accuracy of the measurements and schedule of quantities of the work to be done and the intent of the Contract documents. After submission of the Bid, no compliant nor claim that there was any misunderstanding as to the quantities, conditions or nature of work will be entertained and no extra compensation shall be allowed by reason of any matter or thing concerning which Bidder might have informed himself prior to Bidder.
- 9. Side access doors shall be sealed with weatherproof gaskets. Hinged mounted side planes with flush mounted, single lever latching mechanisms shall provide access to each cabinet section from both sides of the unit.

- 10. Supply fans motors are to be replaced. Motors must be direct drive, centrifugal design, either VFD or ECM motors.
- 11. Fan blades shall be cleaned and inspected. Provide condition update to DTA Project Manager for assessment of remaining life.
- 12. Filters are galvanized aluminum filters; there are approximately 50 filters in each doghouse. A picture of the filters is attached for reference.
- 13. The unit will include galvanized steel filter racks capable of accepting 2-inch thick metal filters. Filters will be 2-inch thick washable metal filters as specified by the manufacturer.
- 14. Dampers shall be direct mount type sized to provide a minimum of 5 in-lb. torque per square foot of damper area, and shall be spring return type. Pneumatic actuators shall be sized to provide a minimum of 5 in-lb. torque per square foot of damper area, and shall include positive positioning pneumatic relays when sequenced with other actuators or when control action is to be proportional.
- 15. Control valves: Control valves shall be 2-way pattern constructed for tight shutoff and shall operate satisfactorily against system pressures and differentials. Two position valves shall be %ine+size for maximum pressure drop of 5.0 psi at rated flow. Valves with sizes up to and including 2-inches shall be screwed configuration, and 2 ½ inches or larger shall be flanged configuration. Electronically controlled valves shall include spring return type actuators sized for tight shut off against system pressures and furnished with integral switches for indication of valve position (open/closed.)
- 16. Electrical work associated with installation. Install all controls and monitors in accordance with manufacturers recommendations.
- 17. Metasys integration. The Contractor shall connect all electric controls required for the building HVAC system management controls.
- 18. Start up of new equipment. Contractor shall start up all mechanical equipment for proper installation and operation of the system.
- 19. Contractor shall perform all testing, balancing and adjusting for the system for efficient operation in accordance with applicable standards, including the standard of the National Environmental Balancing Bureau, as applicable.
- 20. Owner demonstration and training. Upon completion of work, Contractor will conduct a demonstration of all operating components of the system, including all required preventative maintenance requirements, and provide all training and troubleshooting manuals for the system.
- 21. Work shall comply with the latest applicable standards for this type of work, including applicable of the:

National Environmental Balancing Bureau (NEEB) American Society of Heating, Refrigeration and Air Conditioning Engineers (ASHRAE),

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International Building Code (IBC),
American National Standards Institute, (ANSI)
National Electrical Code (NEC)
National Electrical Manufacturers Association (NEMA)
American Society for Testing and Materials (ASTM)
United Laboratories (UL)

C. Submittals

- 1. Contractor must submit a list of all proposed equipment at the time of Bid, including a complete list of parts, materials on the Materials Information Table below, MSDS sheets (as applicable) and all warranty documents for DTA review. Acceptance of the bid is contingent upon the submitted materials meeting the DTA requirements for useful life, quality, warranty and workmanship requirements. Assembly details must also be included.
- 2. Any parts or materials that do not meet the specifications herein may be rejected. The DTA Project Manager shall provide comments of the submittals within five (5) days after receipt. Contractor will promptly replace any parts or materials that were rejected with those items that comply with these specifications and resubmit them to the DTA Project Manager for review.

D. Warranty

1. Contractor will warrant all parts and labor for a minimum of 1-year; drive motors shall be warrantied for a minimum of 5-years and 100,000 cycles.

E. Project Completion

- 1. The Project must be completed by April 30, 2020 unless otherwise approved by the Project Manager.
- 2. At the completion of the work, adjust all equipment and apparatus as required so that it operates in accordance with applicable manufacturers instructions.
- 3. Prior to final payment, Contractor shall submit the following:
- a. A complete set of record (%as-built+) drawings and submit them to the DTA.
- b. Certified payrolls and lien waivers from the prime contractors and all subcontractors and/or suppliers.
- c. Copies of all local inspection reports, as applicable.
- d. A statement that all punch list items are complete and accepted by the DTA Project Manager.
- e. A final invoice including retainage, as applicable.
- f. A copy of a fully executed IC134 form (as applicable).
- g. Provide in a rigid binder, three (3) sets of equipment and system operating bulletins and instructions, including parts lists, maintenance manuals, system diagrams and electrical and control schematics (as applicable.)
- h. Maintenance Data: Contractor shall provide maintenance and inspection data, replacement part numbers and availability and service location and telephone number.
- i. Prior to DTAs acceptance of the completed work, deliver to the DTA the Contractors guarantee and manufacturers guarantee and warrantee certificates for equipment and materials.
- j. Clean up. Before acceptance of the work, the Contractor shall clean the work site and all grounds occupied in connection with the work of all rubbish, excess materials, temporary

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structures, and equipment, and all parts of the work shall be left in a neat and presentable condition. Full compensation for cleaning up as herein specified shall be considered as included in the prices paid for the contract items of work and no additional allowance will be made therefore.

F. **Drawings**

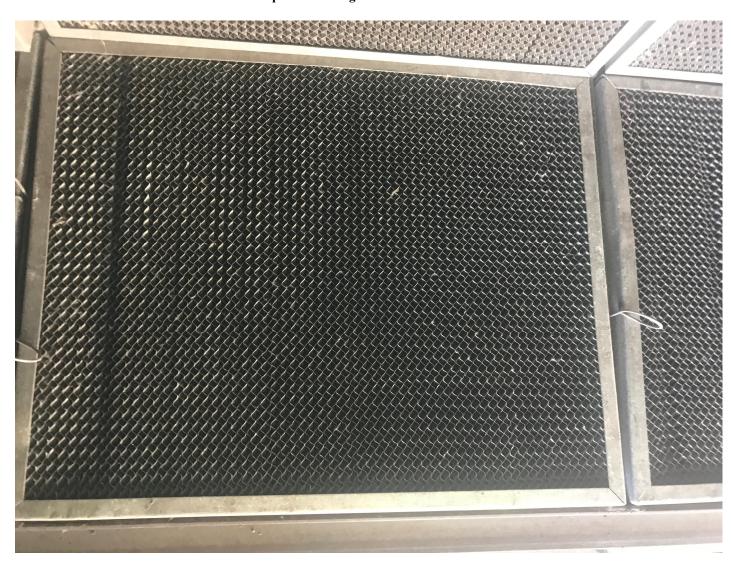
Attached are drawings of the roof. No detailed drawings are available of the enclosures or air exchangers.

Materials Information Table

AIR EXCHANGER MOTOR	
Manufacturer	
Model Number	
Phase/voltage	
Starter size	
BLOWER EQUIPMENT	
Manufacturer	
Model number, serial number	
Air flow, specified and actual	
Total static pressure (external)	
Inlet pressure	
Discharge pressure	
Number of belts, size	
Fan RPM	
FILTERS	
Manufacturer	
Size	
Туре	
<u> </u>	
DAMPERS	
DAMPERS Controller Actuator brand and size	
DAMPERS Controller	
DAMPERS Controller Actuator brand and size Torque in-lb.	
DAMPERS Controller Actuator brand and size	
DAMPERS Controller Actuator brand and size Torque in-lb. SHEET METAL ENCLOSURE Gauge	
DAMPERS Controller Actuator brand and size Torque in-lb. SHEET METAL ENCLOSURE Gauge Insulation type, thickness	
DAMPERS Controller Actuator brand and size Torque in-lb. SHEET METAL ENCLOSURE Gauge Insulation type, thickness Corrosion protection	
DAMPERS Controller Actuator brand and size Torque in-lb. SHEET METAL ENCLOSURE Gauge Insulation type, thickness	



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Section 7.

WAGE REQUIREMENTS

- This contract is subject to the requirements of 49 U.S.C. §5333(a), the Davis-Bacon Act, the U.S.
 Department of Labor Fair Labor Standards Act, and the implementing regulations of the Department of
 Labor at 29 CFR Part 5, and Minnesota Statute 177.41 and 177.43, and the rates as set by the MN
 Department of Labor and Industry. The Contractor shall comply with and assure compliance with all
 applicable wage regulations, and shall not cause the Owners to be in violation of same.
- 2. The Contractor hereby agrees that all persons employed by it in the performance of work covered by prevailing wage classifications shall be paid wages which are not less than the prevailing wage rates which are attached to this contract and incorporated herein by reference.
- 3. The Contractor hereby agrees to keep and to require all subcontractors to keep full and accurate records for a period of not less than six (6) years, clearly indicating the name and trade or occupation of every laborer, worker or mechanic employed by him in connection with the project and an accurate record of the number of hours worked by each employee and the actual wages paid therefore.
- 4. The Owner shall post any applicable prevailing wage determinations at the project site and/or at a place normally used to post public notices. The Contractor is responsible for providing the prevailing wage scale as provided in the contract at the job site to all subcontractors. These hours, rates and classifications must be posted on the project by the Contractor in at least one conspicuous place for the information of employees and all employees of subcontractor(s) working on the project.
- 5. Certified WEEKLY payroll reports are required and are to be submitted to the Duluth Transit Authority for all Contractor and subcontractor covered work in accordance with Duluth Transit Authority Certified Payroll Checklist.

6. Overtime Basis

All hours worked in excess of eight (8) hours per day or forty (40) hours per week shall be paid at a rate of one and one half (1 ½) times the basic hourly rate.

7. The Contractor is required to pay the highest of the two wage scales.

POSTED WAGE SCALE

Department of Labor General Decision Number MN 41 Prevailing Wage Decision dated 08/16/2019 is attached and incorporated herein. Wage decisions are subject to change due to lock-in rules and revisions near the bid opening.

Minnesota Department of Labor and Industry Prevailing Wages for State-funded Construction Projects, Construction Type, Commercial, County Number 69, St. Louis County, revised 1-28-2019 is attached and incorporated herein.

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"General Decision Number: MN20190129 08/16/2019

Superseded General Decision Number: MN20180194

State: Minnesota

Construction Type: Building

County: St Louis County in Minnesota.

BUILDING CONSTRUCTION PROJECTS (does not include single family homes or apartments up to and including 4 stories).

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.60 for calendar year 2019 applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least \$10.60 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year 2019. If this contract is covered by the EO and a classification considered necessary for performance of work on the contract does not appear on this wage determination, the contractor must pay workers in that classification at least the wage rate determined through the conformance process set forth in 29 CFR 5.5(a)(1)(ii) (or the EO minimum wage rate, if it is higher than the conformed wage rate). The EO minimum wage rate will be adjusted annually. Please note that this EO applies to the above-mentioned types of contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but it does not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(2)-(60). Additional information on contractor requirements and worker protections under the EO is available

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at www.dol.gov/whd/govcontracts.

Modification Number	Publication Date	
0	01/04/2019	
1	02/01/2019	
2	02/08/2019	
3	06/21/2019	
4	07/26/2019	
5	08/16/2019	
ASBE0034-001 06/01/2	019	
110000001 001 007 017 2	013	
	Rates	Fringes
ASBESTOS WORKER/HEAT		
INSULATOR		33.40
BOIL0647-008 03/01/2	 01 0	
BOIL004/-000 03/01/2	010	
	Rates	Fringes
BOILERMAKER	\$ 37.22	27.14
BRMN0001-010 05/01/2		
	Rates	Fringes
BRICKLAYER	\$ 31 00	\circ \wedge \circ \wedge
	34.99	24.64
		24.64
BRMN0001-019 05/01/2		24.64
	018	
		Fringes
	018 Rates	
BRMN0001-019 05/01/2	018 Rates	Fringes

CARP0361-008 06/01/2018

CARP0361-008 06/01/2018		
	Rates	Fringes
CARPENTER (Includes Drywall Hanging, and Form Work, and		
Excludes Soft Floor Layer)	.\$ 33.60	19.03
SOFT FLOOR LAYER	.\$ 33.25	16.94
ELEC0242-002 06/02/2019		
	Rates	Fringes
ELECTRICIAN		27.13
ENGI0049-019 05/01/2019		
	Rates	Fringes
POWER EQUIPMENT OPERATOR		
Bulldozer	.\$ 40.08	20.55
Crane	.\$ 41.84	20.55
Drill	.\$ 40.08	20.55
Forklift	.\$ 40.08	20.55
Loader	.\$ 40.08	20.55
Oiler		20.55
Roller	·	20.55
IRON0512-025 05/01/2018		
	Rates	Fringes
IRONWORKER (Structural and		
Reinforcing)		27.85

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LAB01091-025 05/01/2018

	Rates	Fringes
LABORER		
Asbestos Abatement		
(Removal from Ceilings,		
Floors, and Walls)		18.70
Common or General	.\$ 28.04	16.17
Mason Tender - Brick/Cement/Concrete	\$ 27 00	15.32
Pipelayer	•	16.92
riperayer		
PAIN0106-007 05/01/2017		
	Rates	Fringes
GLAZIER		18.02
PAIN0106-009 05/01/2017		
	Rates	Fringes
DRYWALL FINISHER/TAPER		17.27
PAIN0386-010 05/01/2014		
	Rates	Fringes
PAINTER (Spray)		13.99
* PLAS0633-008 05/01/2019		
	Rates	Fringes
CEMENT MASON/CONCRETE FINISHER	.\$ 33.41	19.33

* PLAS0633-011 05/01/2019		
	Rates	Fringes
PLASTERER		15.28
PLUM0011-007 07/03/2018		
	Rates	Fringes
PIPEFITTER (Includes HVAC Pipe Installation and Excludes HVAC Unit		
Installation)	\$ 34.59	17.34
and Unit Installation)		17.34
ROOF0096-019 07/01/2019		
	Rates	Fringes
ROOFER	·	17.97
SHEE0010-034 04/30/2018		
	Rates	Fringes
SHEET METAL WORKER (Includes HVAC Duct and Unit		
Installation)		27.21
* UAVG-MN-0024 01/01/2019		

Rates Fringes

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Backhoe/Excavator/Trackhoe\$	36.89	20.30

* UAVG-MN-0025 01/01/2019

	Rates	Fringes
PAINTER (Brush and Roller)	\$ 29.50	17.64
SIIMN2015-064 06/22/2018		

SUMN2015-064 06/22/2018

	Rates	Fringes
OPERATOR: Bobcat/Skid		
Steer/Skid Loader	.\$ 32.03	14.80
TRUCK DRIVER: Dump Truck	.\$ 23.43	12.33

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons

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resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of ""identifiers"" that indicate whether the particular rate is a union rate (current union negotiated rate for local), a survey rate (weighted average rate) or a union average rate (weighted union average rate).

Union Rate Identifiers

A four letter classification abbreviation identifier enclosed in dotted lines beginning with characters other than ""SU"" or ""UAVG"" denotes that the union classification and rate were prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of the union which prevailed in the survey for this classification, which in this example would be Plumbers. 0198 indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing

the wage determination. 07/01/2014 is the effective date of the most current negotiated rate, which in this example is July 1, 2014.

Union prevailing wage rates are updated to reflect all rate changes in the collective bargaining agreement (CBA) governing this classification and rate.

Survey Rate Identifiers

Classifications listed under the ""SU"" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in

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the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

WAGE DETERMINATION APPEALS PROCESS

- 1.) Has there been an initial decision in the matter? This can be:
- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

MINNESOTA DEPARTMENT OF LABOR AND INDUSTRY PREVAILING WAGES FOR STATE FUNDED **CONSTRUCTION PROJECTS**



THIS NOTICE MUST BE POSTED ON THE JOBSITE IN A CONSPICUOUS PLACE

Construction Type: Commercial

County Number: 69

County Name: ST. LOUIS

Effective: 2018-12-17 Revised: 2019-01-28

This project is covered by Minnesota prevailing wage statutes. Wage rates listed below are the minimum hourly rates to be paid on this project.

All hours worked in excess of eight (8) hours per day or forty (40) hours per week shall be paid at a rate of one and one half (1 1/2) times the basic hourly rate.

Violations should be reported to:

Department of Labor and Industry Prevailing Wage Section 443 Lafayette Road N St Paul, MN 55155 (651) 284-5091 DLI.PrevWage@state.mn.us

County: ST. LOUIS (69)

LABOR CODE AND CLASS	EFFECT DATE	BASIC RATE	FRINGE RATE	TOTAL RATE
LABORERS (101 - 112) (SPECIAL CRAFTS 701 - 730)				
101 LABORER, COMMON (GENERAL LABOR WORK)	2018-12-17	25.64	18.57	44.21
	2019-05-01	26.52	19.29	45.81
102 LABORER, SKILLED (ASSISTING SKILLED CRAFT JOURNEYMAN)	2018-12-17	25.64	18.57	44.21
	2019-05-01	26.52	19.29	45.81
103 LABORER, LANDSCAPING (GARDENER, SOD LAYER AND NURSERY OPERATOR)	2018-12-17	23.02	15.99	39.01
	2019-05-01	24.00	16.96	40.96
104* FLAG PERSON	2018-12-17	25.64	18.57	44.21
	2019-05-01	26.52	19.29	45.81

^{*} Indicates that adjacent county rates were used for the labor class listed.

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LABOR CODE AND CLASS	EFFECT DATE	BASIC RATE	FRINGE RATE	TOTAL RATE	
105* WATCH PERSON		FOR RATE CALL 651-284-5091 OR EMAIL DLI.PREVWAGE@STATE.MN.US			
106 BLASTER	2018-12-17	26.34	18.57	44.91	
	2019-05-01	27.22	19.29	46.51	
107 PIPELAYER (WATER, SEWER AND GAS)	2018-12-17	33.28	19.32	52.60	
	2019-05-01	34.28	20.27	54.55	
108 TUNNEL MINER	FOR RATE CALI DLI.PREVWAGE				
109 UNDERGROUND AND OPEN DITCH LABORER (EIGHT FEET BELOW STARTING GRADE LEVEL)	2018-12-17	31.48	19.32	50.80	
	2019-05-01	32.48	20.27	52.75	
SURVEY FIELD TECHNICIAN (OPERATE TOTAL STATION, GPS RECEIVER, LEVEL, ROD OR RANGE POLES, STEEL TAPE MEASUREMENT; MARK AND DRIVE STAKES; HAND OR POWER DIGGING FOR AND IDENTIFICATION OF MARKERS OR MONUMENTS; PERFORM AND CHECK CALCULATIONS; REVIEW AND UNDERSTAND CONSTRUCTION PLANS AND LAND SURVEY MATERIALS). THIS CLASSIFICATION DOES NOT APPLY TO THE WORK PERFORMED ON A PREVAILING WAGE PROJECT BY A LAND SURVEYOR WHO IS LICENSED PURSUANT TO MINNESOTA STATUTES, SECTIONS 326.02 TO 326.15.	2018-12-17	36.00	3.52	39.52	
111 TRAFFIC CONTROL PERSON (TEMPORARY SIGNAGE)	FOR RATE CALI DLI.PREVWAGE				
SPECIAL EQUIPMENT (201 - 204)					
201* ARTICULATED HAULER	2018-12-17	38.13	20.30	58.43	
202 BOOM TRUCK	2018-12-17	37.83	18.65	56.48	
203 LANDSCAPING EQUIPMENT, INCLUDES HYDRO SEEDER OR MULCHER, SOD ROLLER, FARM TRACTOR WITH ATTACHMENT SPECIFICALLY SEEDING, SODDING, OR PLANT, AND TWO-FRAMED FORKLIFT (EXCLUDING FRONT, POSIT-TRACK, AND SKID STEER LOADERS), NO EARTHWORK OR GRADING FOR ELEVATIONS	2018-12-17	23.02	15.99	39.01	
	2019-05-01	24.00	16.96	40.96	
204* OFF-ROAD TRUCK	2018-12-17	37.83	18.65	56.48	
205 PAVEMENT MARKING OR MARKING REMOVAL EQUIPMENT (ONE OR TWO PERSON OPERATORS); SELF-PROPELLED TRUCK OR TRAILER MOUNTED UNITS.	2018-12-17	26.91	19.87	46.78	
HIGHWAY/HEAVY POWER EQUIPMENT OPERATOR					
GROUP 2 * 306 GRADER OR MOTOR PATROL	2018-12-17	35.54	19.70	55.24	

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	LABOR CODE AND CLASS	EFFECT DATE	BASIC RATE	FRINGE RATE	TOTAL RATE
308	TUGBOAT 100 H.P. AND OVER WHEN LICENSE REQUIRED (HIGHWA	AY AND HEAVY ONLY)			
GRO	UP 3	2018-12-17	36.34	20.30	56.64
		2019-05-01	38.09	20.50	58.59
309	ASPHALT BITUMINOUS STABILIZER PLANT				
310	CABLEWAY				
312	DERRICK (GUY OR STIFFLEG)(POWER)(SKIDS OR STATIONARY) (HI	IGHWAY AND HEAVY ONL	Y)		
314	DREDGE OR ENGINEERS, DREDGE (POWER) AND ENGINEER				
316	LOCOMOTIVE CRANE OPERATOR				
320	TANDEM SCRAPER				
322	TUGBOAT 100 H.P AND OVER (HIGHWAY AND HEAVY ONLY)				
GRO	UP 4 *	2018-12-17	36.04	20.30	56.34
		2019-05-01	37.79	20.50	58.29
323	AIR TRACK ROCK DRILL				
324	AUTOMATIC ROAD MACHINE (CMI OR SIMILAR) (HIGHWAY AND HEA	AVY ONLY)			
325	BACKFILLER OPERATOR				
327	BITUMINOUS ROLLERS, RUBBER TIRED OR STEEL DRUMMED (EIGH	HT TONS AND OVER)			
328	BITUMINOUS SPREADER AND FINISHING MACHINES (POWER), INCISURFACING, OR SIMILAR TYPES (OPERATOR AND SCREED PERSON		SURFACING A	ND MICRO	
329	29 BROKK OR R.T.C. REMOTE CONTROL OR SIMILAR TYPE WITH ALL ATTACHMENTS				
330	CAT CHALLENGER TRACTORS OR SIMILAR TYPES PULLING ROCK	WAGONS, BULLDOZERS A	ND SCRAPER	S	
	CHIP HARVESTER AND TREE CUTTER				
332	CONCRETE DISTRIBUTOR AND SPREADER FINISHING MACHINE, LO	ONGITUDINAL FLOAT, JOIN	NT MACHINE, A	AND SPRAY M	ACHINE
	CONCRETE MOBIL (HIGHWAY AND HEAVY ONLY)				
	CRUSHING PLANT (GRAVEL AND STONE) OR GRAVEL WASHING, C	RUSHING AND SCREENIN	G PLANT		
	CURB MACHINE				
	DIRECTIONAL BORING MACHINE				
	DOPE MACHINE (PIPELINE)				
	DUAL TRACTOR ELEVATING GRADER				
	GPS REMOTE OPERATING OF EQUIPMENT				
	HYDRAULIC TREE PLANTER				
	LAUNCHER PERSON (TANKER PERSON OR PILOT LICENSE)				
	LOCOMOTIVE (HIGHWAY AND HEAVY ONLY)				
	MILLING, GRINDING, PLANNING, FINE GRADE, OR TRIMMER MACHI	NF			
	PAVEMENT BREAKER OR TAMPING MACHINE (POWER DRIVEN) MIC		/PE		
	PIPELINE WRAPPING, CLEANING OR BENDING MACHINE				
	POWER ACTUATED HORIZONTAL BORING MACHINE, OVER SIX INC	HES			
357	PUGMILL				
359	RUBBER-TIRED FARM TRACTOR WITH BACKHOE INCLUDING ATTA	CHMENTS (HIGHWAY AND	HEAVY ONLY)	
360	SCRAPER				
361	SELF-PROPELLED SOIL STABILIZER				
362	SLIP FORM (POWER DRIVEN) (PAVING)				
363	TIE TAMPER AND BALLAST MACHINE				
365	TRACTOR, WHEEL TYPE, OVER 50 H.P. WITH PTO UNRELATED TO \ensuremath{I}	LANDSCAPING (HIGHWAY	AND HEAVY C	NLY)	
367	TUB GRINDER, MORBARK, OR SIMILAR TYPE				

2018-12-17

30.50

18.90

49.40

GROUP 5 *

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LABOR CODE AND CLASS TOTAL EFFECT BASIC FRINGE DATE RATE RATE **RATE** 371 CONCRETE SAW (MULTIPLE BLADE) (POWER OPERATED) 372 FORM TRENCH DIGGER (POWER) 375 HYDRAULIC LOG SPLITTER 376 LOADER (BARBER GREENE OR SIMILAR TYPE) 377 POST HOLE DRIVING MACHINE/POST HOLE AUGER 379 POWER ACTUATED JACK 381 SELF-PROPELLED CHIP SPREADER (FLAHERTY OR SIMILAR) 382 SHEEP FOOT COMPACTOR WITH BLADE, 200 H.P. AND OVER 383 SHOULDERING MACHINE (POWER) APSCO OR SIMILAR TYPE INCLUDING SELF-PROPELLED SAND AND CHIP SPREADER 384 STUMP CHIPPER AND TREE CHIPPER 385 TREE FARMER (MACHINE) **GROUP 6** 2018-12-17 29.55 16.08 45.63 387 CAT, CHALLENGER, OR SIMILAR TYPE OF TRACTORS, WHEN PULLING DISK OR ROLLER 389 DREDGE DECK HAND 391 GRAVEL SCREENING PLANT (PORTABLE NOT CRUSHING OR WASHING) 393 LEVER PERSON 395 POWER SWEEPER 396 SHEEP FOOT ROLLER AND ROLLERS ON GRAVEL COMPACTION, INCLUDING VIBRATING ROLLERS 397 TRACTOR, WHEEL TYPE, OVER 50 H.P., UNRELATED TO LANDSCAPING **COMMERCIAL POWER EQUIPMENT OPERATOR GROUP 1** 2018-12-17 41.14 20.30 61.44 501 HELICOPTER PILOT (COMMERCIAL CONSTRUCTION ONLY) 502 TOWER CRANE 250 FEET AND OVER (COMMERCIAL CONSTRUCTION ONLY) 503 TRUCK CRAWLER CRANE WITH 200 FEET OF BOOM AND OVER, INCLUDING JIB (COMMERCIAL CONSTRUCTION ONLY) **GROUP 2** 2018-12-17 40.80 20.30 61.10 504 CONCRETE PUMP WITH 50 METERS/164 FEET OF BOOM AND OVER (COMMERCIAL CONSTRUCTION ONLY) 505 PILE DRIVING WHEN THREE DRUMS IN USE (COMMERCIAL CONSTRUCTION ONLY) 506 TOWER CRANE 200 FEET AND OVER (COMMERCIAL CONSTRUCTION ONLY) TRUCK OR CRAWLER CRANE WITH 150 FEET OF BOOM UP TO AND NOT INCLUDING 200 FEET, INCLUDING JIB (COMMERCIAL 507 CONSTRUCTION ONLY) **GROUP 3** 2018-12-17 39.39 20.30 59.69 508 ALL-TERRAIN VEHICLE CRANES (COMMERCIAL CONSTRUCTION ONLY) 509 CONCRETE PUMP 32-49 METERS/102-164 FEET (COMMERCIAL CONSTRUCTION ONLY) 510 DERRICK (GUY & STIFFLEG) (COMMERCIAL CONSTRUCTION ONLY) 511 STATIONARY TOWER CRANE UP TO 200 FEET 512 SELF-ERECTING TOWER CRANE 100 FEET AND OVER MEASURED FROM BOOM FOOT PIN (COMMERCIAL CONSTRUCTION ONLY) 513 TRAVELING TOWER CRANE (COMMERCIAL CONSTRUCTION ONLY) 514 TRUCK OR CRAWLER CRANE UP TO AND NOT INCLUDING 150 FEET OF BOOM, INCLUDING JIB (COMMERCIAL CONSTRUCTION ONLY) **GROUP 4** 2018-12-17 39.05 20.30 59.35 515 CRAWLER BACKHOE INCLUDING ATTACHMENTS (COMMERCIAL CONSTRUCTION ONLY) 516 FIREPERSON, CHIEF BOILER LICENSE (COMMERCIAL CONSTRUCTION ONLY) 517 HOIST ENGINEER (THREE DRUMS OR MORE) (COMMERCIAL CONSTRUCTION ONLY) 518 LOCOMOTIVE (COMMERCIAL CONSTRUCTION ONLY)

519 OVERHEAD CRANE (INSIDE BUILDING PERIMETER) (COMMERCIAL CONSTRUCTION ONLY)

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	LABOR CODE AND CLASS	EFFECT DATE	BASIC RATE	FRINGE RATE	TOTAL RATE
520	TRACTOR . BOOM TYPE (COMMERCIAL CONSTRUCTION ONLY)				
GRO	OUP 5	2018-12-17	38.13	20.30	58.43
	AIR COMPRESSOR 450 CFM OR OVER (TWO OR MORE MACHINES) (COM	MERCIAL CONSTRU	CTION ONLY)		
	CONCRETE MIXER (COMMERCIAL CONSTRUCTION ONLY)		ŕ		
523	CONCRETE PUMP UP TO 31 METERS/101 FEET OF BOOM				
524	DRILL RIGS, HEAVY ROTARY OR CHURN OR CABLE DRILL WHEN USED F CONSTRUCTION (COMMERCIAL CONSTRUCTION ONLY)	FOR CAISSON FOR E	LEVATOR OR E	BUILDING	
525	FORKLIFT (COMMERCIAL CONSTRUCTION ONLY)				
526	FRONT END, SKID STEER 1 C YD AND OVER				
527	HOIST ENGINEER (ONE OR TWO DRUMS) (COMMERCIAL CONSTRUCTION	ON ONLY)			
528	MECHANIC-WELDER (ON POWER EQUIPMENT) (COMMERCIAL CONSTRU	,			
529	POWER PLANT (100 KW AND OVER OR MULTIPLES EQUAL TO 100KW AN	, ,		CTION ONLY)	
530	PUMP OPERATOR AND/OR CONVEYOR (TWO OR MORE MACHINES) (CO		,		
531	SELF-ERECTING TOWER CRANE UNDER 100 FEET MEASURED FROM BC	OOM FOOT PIN (COM	MERCIAL CONS	STRUCTION C	NLY)
	STRADDLE CARRIER (COMMERCIAL CONSTRUCTION ONLY)				
	TRACTOR OVER D2 (COMMERCIAL CONSTRUCTION ONLY)				
534	WELL POINT PUMP (COMMERCIAL CONSTRUCTION ONLY)				
GRO	OUP 6	2018-12-17	36.62	20.30	56.92
	CONCRETE BATCH PLANT (COMMERCIAL CONSTRUCTION ONLY)	2010 12 17	00.02	20.00	00.02
	FIREPERSON, FIRST CLASS BOILER LICENSE (COMMERCIAL CONSTRUC	CTION ONLY)			
	FRONT END, SKID STEER UP TO 1 C YD	, , , , , , , , , , , , , , , , , , ,			
538	GUNITE MACHINE (COMMERCIAL CONSTRUCTION ONLY)				
	TRACTOR OPERATOR D2 OR SIMILAR SIZE (COMMERCIAL CONSTRUCTI	ON ONLY)			
540	TRENCHING MACHINE (SEWER, WATER, GAS) EXCLUDES WALK BEHIND	TRENCHER			
GRO	OUP 7	2018-12-17	35.50	20.30	55.80
541	AIR COMPRESSOR 600 CFM OR OVER (COMMERCIAL CONSTRUCTION C	DNLY)			
542	BRAKEPERSON (COMMERCIAL CONSTRUCTION ONLY)				
543	CONCRETE PUMP/PUMPCRETE OR COMPLACO TYPE (COMMERCIAL CO	NSTRUCTION ONLY)			
544	FIREPERSON, TEMPORARY HEAT SECOND CLASS BOILER LICENSE (CO	MMERCIAL CONSTR	UCTION ONLY)		
	OILER (POWER SHOVEL, CRANE, TRUCK CRANE, DRAGLINE, CRUSHERS EQUIPMENT) (COMMERCIAL CONSTRUCTION ONLY)		·	ER SIMILAR F	POWER
	PICK UP SWEEPER (ONE CUBIC YARD HOPPER CAPACITY) (COMMERCIA	AL CONSTRUCTION (ONLY)		
547	PUMP AND/OR CONVEYOR (COMMERCIAL CONSTRUCTION ONLY)				
GRO	OUP 8 *	FOR RATE CAL			
548	ELEVATOR OPERATOR (COMMERCIAL CONSTRUCTION ONLY)				
549	GREASER (COMMERCIAL CONSTRUCTION ONLY)				
550	MECHANICAL SPACE HEATER (TEMPORARY HEAT NO BOILER LICENSE	REQUIRED) (COMME	RCIAL CONSTI	RUCTION ONL	-Y)
TRU	CK DRIVERS				
CDC	NID 4	2019 42 47	20.05	17.50	40.05
	DUP 1	2018-12-17	30.85	17.50	48.35
	MECHANIC . WELDER TRACTOR TRAILER DRIVER				
002	TRACTOR TRAILER DRIVER	AND DOWED COES	ATED MUNICUE	0)	

GROUP 2 2018-12-17 29.70 16.60 46.30

603 TRUCK DRIVER (HAULING MACHINERY INCLUDING OPERATION OF HAND AND POWER OPERATED WINCHES)

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LABOR CODE AND CLASS	<u>EFFECT</u> <u>DATE</u>	BASIC RATE	FRINGE RATE	TOTAL RATE
604 FOUR OR MORE AXLE UNIT, STRAIGHT BODY TRUCK				
GROUP 3 605 BITUMINOUS DISTRIBUTOR DRIVER 606 BITUMINOUS DISTRIBUTOR (ONE PERSON OPERATION) 607 THREE AXLE UNITS	2018-12-17	29.60	16.60	46.20
GROUP 4 * 608 BITUMINOUS DISTRIBUTOR SPRAY OPERATOR (REAR AND OILER 609 DUMP PERSON 610 GREASER 611 PILOT CAR DRIVER 612 RUBBER-TIRED, SELF-PROPELLED PACKER UNDER 8 TONS 613 TWO AXLE UNIT 614 SLURRY OPERATOR 615 TANK TRUCK HELPER (GAS, OIL, ROAD OIL, AND WATER) 616 TRACTOR OPERATOR, UNDER 50 H.P.	2018-12-17 R)	25.10	10.85	35.95
SPECIAL CRAFTS				
701 HEATING AND FROST INSULATORS	2018-12-17	41.31	18.85	60.16
	2019-06-03	42.96	18.85	61.81
702 BOILERMAKERS	2018-12-17 2019-01-01	37.22 38.33	27.14 27.43	64.36 65.76
703 BRICKLAYERS	2018-12-17	33.36	26.27	59.63
704 CARPENTERS	2018-12-17	31.10	19.03	50.13
	2019-05-01	32.65	19.03	51.68
705 CARPET LAYERS (LINOLEUM)	2018-12-17	33.25	16.94	50.19
706 CEMENT MASONS	2018-12-17	32.66	18.68	51.34
707 ELECTRICIANS	2018-12-17	36.85	26.20	63.05
708 ELEVATOR CONSTRUCTORS	2018-12-17	48.36	32.65	81.01
	2019-01-01	49.91	39.24	89.15
709 GLAZIERS	2018-12-17	31.16	19.68	50.84
710* LATHERS	2018-12-17	31.10	19.03	50.13
712 IRONWORKERS	2018-12-17	32.64	27.85	60.49
714 MILLWRIGHT	2018-12-17	34.19	18.81	53.00
	2019-05-01	36.24	18.81	55.05
715 PAINTERS (INCLUDING HAND BRUSHED, HAND SPRAYED, AND THE TAPING OF PAVEMENT MARKINGS)	2018-12-17	30.96	18.77	49.73

041-19-0350.2

	LABOR CODE AND CLASS		EFFECT DATE	BASIC RATE	FRINGE RATE	TOTAL RATE
716	PILEDRIVER (INCLUDING VIBRATORY DRIVER OR EXTRACTOR FOR PILING AND SHEETING OPERATIONS)		2018-12-17	34.57	18.16	52.73
717	PIPEFITTERS . STEAMFITTERS	+\$200,000	2018-12-17	42.20	20.80	63.00
		,,	2019-05-01	44.05	20.80	64.85
		-\$200,000	2018-12-17	39.55	19.85	59.40
			2019-05-01	41.30	19.85	61.15
718	PLASTERERS		2018-12-17	33.14	19.43	52.57
			2019-05-01	34.74	19.43	54.17
719	PLUMBERS		2018-12-17	40.02	19.53	59.55
720	ROOFER		2018-12-17	33.50	17.19	50.69
			2019-07-01	34.90	17.19	52.09
721	SHEET METAL WORKERS		2018-12-17	33.75	27.23	60.98
722	SPRINKLER FITTERS		2018-12-17	37.58	19.49	57.07
723	TERRAZZO WORKERS		2018-12-17	38.91	19.40	58.31
724	TILE SETTERS		2018-12-17	25.89	24.34	50.23
725	TILE FINISHERS		2018-12-17	18.99	19.74	38.73
726	DRYWALL TAPER		2018-12-17	31.56	18.77	50.33
727	WIRING SYSTEM TECHNICIAN		2018-12-17	38.97	17.14	56.11
			2019-07-01	40.17	17.14	57.31
728	WIRING SYSTEMS INSTALLER		2018-12-17	27.30	14.31	41.61
			2019-07-01	28.14	14.31	42.45
720	ASBESTOS ABATEMENT WORKER		2018-12-17	30.83	18.70	49.53
123	AGEST SOMETHER WORKER		2019-01-01	31.78	19.35	51.13
				· · · · · ·		55
730	SIGN ERECTOR		2018-12-17	27.05	14.02	41.07