CONSTRUCTION REQUEST FOR PROPOSAL

RFP# 22-18

2022 BANDEMER PARK BRIDGE REPAIRS AND RENOVATIONS

City of Ann Arbor Community Services Area Parks and Recreation Unit



Due Date: Thursday, April 7, 2022 by 10:00 a.m. (local time)

Issued By:

City of Ann Arbor Procurement Unit 301 E. Huron Street Ann Arbor, MI 48104

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SECTION I - GENERAL INFORMATION

A. OBJECTIVE

The purpose of this Request for Proposal (RFP) is to select a firm to provide construction services for the 2022 Bandemer Park Bridge Repairs and Renovations.

B. QUESTIONS AND CLARIFICATIONS / DESIGNATED CITY CONTACTS

All questions regarding this Request for Proposal (RFP) shall be submitted via e-mail. Questions will be accepted and answered in accordance with the terms and conditions of this RFP.

All questions shall be submitted on or before March 25, 2022 at 10:00 a.m. (local time), and should be addressed as follows:

Scope of Work/Proposal Content questions shall be e-mailed to Chris Elenbaas, Project Manager, Stantec – christopher.elenbaas@stantec.com

RFP Process and Compliance questions shall be e-mailed to Colin Spencer, Buyer - CSpencer@a2gov.org

Should any prospective bidder be in doubt as to the true meaning of any portion of this RFP, or should the prospective bidder find any ambiguity, inconsistency, or omission therein, the prospective bidder shall make a written request for an official interpretation or correction by the due date for questions above.

All interpretations, corrections, or additions to this RFP will be made only as an official addendum that will be posted to a2gov.org and MITN.info and it shall be the prospective bidder's responsibility to ensure they have received all addenda before submitting a proposal. Any addendum issued by the City shall become part of the RFP, and must be incorporated in the proposal where applicable.

C. PRE-PROPOSAL MEETING

A pre-proposal conference for this project will be held virtually through Microsoft Teams on **Monday, March 21, 2022 at 3:00p.m.** (**local time**). Interested parties can receive an invitation to the conference by contacting Chris Elenbaas, Project Manager, at christopher.elenbaas@stantec.com

Attendance at this conference is highly recommended. Administrative and technical questions regarding this project will be answered at this time. The pre-proposal conference is for information only. Any answers furnished will not be official until verified in writing by the Financial Service Area, Procurement Unit. Answers that change or substantially clarify the proposal will be affirmed in an addendum.

D. PROPOSAL FORMAT

To be considered, each firm must submit a response to this RFP using the format provided in Section III. No other distribution of proposals is to be made by the prospective bidder. An official authorized to bind the bidder to its provisions must sign the proposal in ink. Each proposal must remain valid for at least one hundred and twenty (120) days from the due date of this RFP.

Proposals should be prepared simply and economically providing a straightforward, concise description of the bidder's ability to meet the requirements of the RFP. No erasures are permitted. Mistakes may be crossed out and corrected and must be initialed in ink by the person signing the proposal.

E. SELECTION CRITERIA

Responses to this RFP will be evaluated using a point system as shown in Section III. A selection committee comprised primarily of staff from the City will complete the evaluation.

If interviews are desired by the City, the selected firms will be given the opportunity to discuss their proposal, qualifications, past experience, and their fee proposal in more detail. The City further reserves the right to interview the key personnel assigned by the selected bidder to this project.

All proposals submitted may be subject to clarifications and further negotiation. All agreements resulting from negotiations that differ from what is represented within the RFP or in the proposal response shall be documented and included as part of the final contract.

F. SEALED PROPOSAL SUBMISSION

All proposals are due and must be delivered to the City on or before April 7, 2022 by 10:00a.m. (local time). Proposals submitted late or via oral, telephonic, telegraphic, electronic mail or facsimile will not be considered or accepted.

Each respondent should submit in a sealed envelope

- one (1) original proposal
- two (2) additional proposal copies
- one (1) digital copy of the proposal preferably on a USB/flash drive as one file in PDF format

Proposals submitted should be clearly marked: "RFP No. 22-18 – 2022 BANDEMER PARK BRIDGE REPAIRS AND RENOVATIONS" and list the bidder's name and address.

Proposals must be addressed and delivered to: City of Ann Arbor c/o Customer Service 301 East Huron Street Ann Arbor, MI 48107

All proposals received on or before the due date will be publicly opened and recorded on the due date. No immediate decisions will be rendered.

Hand delivered proposals may be dropped off in the Purchasing drop box located in the Ann Street (north) vestibule/entrance of City Hall which is accessible to the public at all hours. The City will not be liable to any prospective bidder for any unforeseen circumstances, delivery, or postal delays. Postmarking on the due date will not substitute for receipt of the proposal.

Bidders are responsible for submission of their proposal. Additional time will not be granted to a single prospective bidder. However, additional time may be granted to all prospective bidders at the discretion of the City.

A proposal may be disqualified if the following required forms are not included with the proposal:

- Attachment D Prevailing Wage Declaration of Compliance
- Attachment E Living Wage Declaration of Compliance
- Attachment G Vendor Conflict of Interest Disclosure Form
- Attachment H Non-Discrimination Declaration of Compliance

Proposals that fail to provide these forms listed above upon proposal opening may be deemed non-responsive and may not be considered for award.

G. DISCLOSURES

Under the Freedom of Information Act (Public Act 442), the City is obligated to permit review of its files, if requested by others. All information in a proposal is subject to disclosure under this provision. This act also provides for a complete disclosure of contracts and attachments thereto.

H. TYPE OF CONTRACT

A sample of the Construction Agreement is included as Attachment A. Those who wish to submit a proposal to the City are required to review this sample agreement carefully. **The City will not entertain changes to its Construction Agreement.**

For all construction work, the respondent must further adhere to the City of Ann Arbor General Conditions. The General Conditions are included herein. Retainage will be

held as necessary based on individual tasks and not on the total contract value. The Contractor shall provide the required bonds included in the Contract Documents for the duration of the Contract.

The City reserves the right to award the total proposal, to reject any or all proposals in whole or in part, and to waive any informality or technical defects if, in the City's sole judgment, the best interests of the City will be so served.

This RFP and the selected bidder's response thereto, shall constitute the basis of the scope of services in the contract by reference.

I. NONDISCRIMINATION

All bidders proposing to do business with the City shall satisfy the contract compliance administrative policy adopted by the City Administrator in accordance with the Section 9:158 of the Ann Arbor City Code. Breach of the obligation not to discriminate as outlined in Attachment G shall be a material breach of the contract. Contractors are required to post a copy of Ann Arbor's Non-Discrimination Ordinance attached at all work locations where its employees provide services under a contract with the City.

J. WAGE REQUIREMENTS

The Attachments provided herein outline the requirements for payment of prevailing wages or of a "living wage" to employees providing service to the City under this contract. The successful bidder must comply with all applicable requirements and provide documentary proof of compliance when requested.

Pursuant to Resolution R-16-469 all public improvement contractors are subject to prevailing wage and will be required to provide to the City payroll records sufficient to demonstrate compliance with the prevailing wage requirements. Use of Michigan Department of Transportation Prevailing Wage Forms (sample attached hereto) or a City-approved equivalent will be required along with wage rate interviews.

For laborers whose wage level are subject to federal, state and/or local prevailing wage law the appropriate Davis-Bacon wage rate classification is identified based upon the work including within this contract. **The wage determination(s) current on the date 10 days before proposals are due shall apply to this contract.** The U.S. Department of Labor (DOL) has provided explanations to assist with classification in the following resource link: www.wdol.gov.

For the purposes of this RFP the Construction Type of Heavy will apply.

K. CONFLICT OF INTEREST DISCLOSURE

The City of Ann Arbor Purchasing Policy requires that the consultant complete a Conflict of Interest Disclosure form. A contract may not be awarded to the selected

bidder unless and until the Procurement Unit and the City Administrator have reviewed the Disclosure form and determined that no conflict exists under applicable federal, state, or local law or administrative regulation. Not every relationship or situation disclosed on the Disclosure Form may be a disqualifying conflict. Depending on applicable law and regulations, some contracts may awarded on the recommendation of the City Administrator after full disclosure, where such action is allowed by law, if demonstrated competitive pricing exists and/or it is determined the award is in the best interest of the City. A copy of the Conflict of Interest Disclosure Form is attached.

L. COST LIABILITY

The City of Ann Arbor assumes no responsibility or liability for costs incurred by the bidder prior to the execution of an Agreement. The liability of the City is limited to the terms and conditions outlined in the Agreement. By submitting a proposal, bidder agrees to bear all costs incurred or related to the preparation, submission, and selection process for the proposal.

M. DEBARMENT

Submission of a proposal in response to this RFP is certification that the Respondent is not currently debarred, suspended, proposed for debarment, and declared ineligible or voluntarily excluded from participation in this transaction by any State or Federal departments or agency. Submission is also agreement that the City will be notified of any changes in this status.

N. PROPOSAL PROTEST

All proposal protests must be in writing and filed with the Purchasing Manager within five (5) business days of the award action. The bidder must clearly state the reasons for the protest. If any bidder contacts a City Service Area/Unit and indicates a desire to protest an award, the Service Area/Unit shall refer the bidder to the Purchasing Manager. The Purchasing Manager will provide the bidder with the appropriate instructions for filing the protest. The protest shall be reviewed by the City Administrator or designee, whose decision shall be final.

Any inquiries or requests regarding this procurement should be only submitted in writing to the Designated City Contacts provided herein. Attempts by the bidder to initiate contact with anyone other than the Designated City Contacts provided herein that the bidder believes can influence the procurement decision, e.g., Elected Officials, City Administrator, Selection Committee Members, Appointed Committee Members, etc., may lead to immediate elimination from further consideration.

O. SCHEDULE

The following is the schedule for this RFP process.

Activity/Event

Virtual Pre-proposal Meeting
Written Question Deadline
Addenda Published (if needed)
Proposal Due Date
Selection/Negotiations
Expected City Council Authorizations

Anticipated Date

March 21, 2022, 3:00 p.m. (Local Time) March 25, 2022, 10:00 a.m. (Local Time) Week of March 28, 2022 April 7, 2022, 10:00 a.m. (Local Time) April/May 2022 May/June 2022

The above schedule is for information purposes only and is subject to change at the City's discretion.

P. IRS FORM W-9

The selected bidder will be required to provide the City of Ann Arbor an IRS form W-

Q. RESERVATION OF RIGHTS

- 1. The City reserves the right in its sole and absolute discretion to accept or reject any or all proposals, or alternative proposals, in whole or in part, with or without cause.
- The City reserves the right to waive, or not waive, informalities or irregularities in terms or conditions of any proposal if determined by the City to be in its best interest.
- 3. The City reserves the right to request additional information from any or all bidders.
- 4. The City reserves the right to reject any proposal that it determines to be unresponsive and deficient in any of the information requested within RFP.
- 5. The City reserves the right to determine whether the scope of the project will be entirely as described in the RFP, a portion of the scope, or a revised scope be implemented.
- 6. The City reserves the right to select one or more contractors or service providers to perform services.
- 7. The City reserves the right to retain all proposals submitted and to use any ideas in a proposal regardless of whether that proposal is selected. Submission of a proposal indicates acceptance by the firm of the conditions contained in this RFP, unless clearly and specifically noted in the proposal submitted.
- 8. The City reserves the right to disqualify proposals that fail to respond to any requirements outlined in the RFP, or failure to enclose copies of the required documents outlined within the RFP.

R. IDLEFREE ORDINANCE

The City of Ann Arbor adopted an idling reduction Ordinance that went into effect July 1, 2017. The full text of the ordinance (including exemptions) can be found at: www.a2gov.org/idlefree.

Under the ordinance, No Operator of a Commercial Vehicle shall cause or permit the Commercial Vehicle to Idle:

- (a) For any period of time while the Commercial Vehicle is unoccupied; or
- (b) For more than 5 minutes in any 60-minute period while the Commercial Vehicle is occupied.

In addition, generators and other internal combustion engines are covered

(1) Excluding Motor Vehicle engines, no internal combustion engine shall be operated except when it is providing power or electrical energy to equipment or a tool that is actively in use.

S. ENVIRONMENTAL COMMITMENT

The City of Ann Arbor recognizes its responsibility to minimize negative impacts on human health and the environment while supporting a vibrant community and economy. The City further recognizes that the products and services the City buys have inherent environmental and economic impacts and that the City should make procurement decisions that embody, promote, and encourage the City's commitment to the environment.

The City encourages potential vendors to bring forward emerging and progressive products and services that are best suited to the City's environmental principles.

T. BID SECURITY

Each bid <u>must be accompanied</u> by a certified check, or Bid Bond by a surety licensed and authorized to do business within the State of Michigan, in the amount of 5% of the total of the bid price.

U. MAJOR SUBCONTRACTORS

The Bidder shall identify each major subcontractor it expects to engage for this Contract if the work to be subcontracted is 15% or more of the bid sum or over \$50,000, whichever is less. The Bidder also shall identify the work to be subcontracted to each major subcontractor. The Bidder shall not change or replace a subcontractor without approval by the City.

V. LIQUIDATED DAMAGES

A liquidated damages clause, as given on page C-2, Article III of the Contract, provides that the Contractor shall pay the City as liquidated damages, and not as a penalty, a sum certain per day for each and every day that the Contractor may be in default of completion of the specified work, within the time(s) stated in the Contract, or written extensions.

Liquidated damages clauses, as given in the General Conditions, provide further that the City shall be entitled to impose and recover liquidated damages for breach of the obligations under Chapter 112 of the City Code.

The liquidated damages are for the non-quantifiable aspects of any of the previously identified events and do not cover actual damages that can be shown or quantified nor are they intended to preclude recovery of actual damages in addition to the recovery of liquidated damages.

SECTION II - SCOPE OF WORK

Please see the plan set and detailed specifications for more details.

SECTION III - MINIMUM INFORMATION REQUIRED

PROPOSAL FORMAT

The following describes the elements that should be included in each of the proposal sections and the weighted point system that will be used for evaluation of the proposals.

Bidders should organize Proposals into the following Sections:

- A. Qualifications, Experience and Accountability
- B. Workplace Safety
- C. Workforce Development
- D. Social Equity and Sustainability
- E. Schedule of Pricing/Cost
- F. Authorized Negotiator
- G. Attachments

Bidders are strongly encouraged to provided details for all of the information requested below within initial proposals. Backup documentation may be requested at the sole discretion of the City to validate all of the responses provided herein by bidders. False statements by bidders to any of the criteria provided herein will result in the proposal being considered non-responsive and will not be considered for award.

Pursuant to Sec 1:314(9) of the City Code which sets forth requirements for evaluating construction bids, Bidders should submit the following:

A. Qualifications, Experience and Accountability - 20 Points

- 1. Qualifications and experience of the bidder and of key persons, management, and supervisory personnel to be assigned by the bidder.
- 2. References from individuals or entities the bidder has worked for within the last five (5) years including information regarding records of performance and job site cooperation.
- 3. Evidence of any quality assurance program used by the bidder and the results of any such program on the bidder's previous projects.
- 4. A statement from the bidder as to any major subcontractors it expects to engage including the name, work, and amount.

B. Workplace Safety – 20 Points

- 1. Documentation of an on-going, Michigan OSHA-approved safety-training program for employees to be used on the proposed job site.
- 2. Evidence of the bidder's worker's compensation Experience Modification Rating ("EMR"). Preference within this criterion will be given to an EMR of 1.0 or less based on a three-year average.
- 3. Evidence that all craft labor that will be employed by the bidder for the project has, or will have prior to project commencement, completed at least the OSHA 10-hour training course for safety established by the U.S. Department of Labor, Occupational Safety & Health Administration.
- 4. The safety record of bidder and major subcontractors, including OSHA, MIOSHA, or other safety violations.

C. Workforce Development – 20 Points

- 1. The ratio of masters or journeypersons to apprentices proposed to be used on the construction project job site, if apprentices are to be used on the project.
- 2. Documentation as to bidder's pay rates, health insurance, pension or other retirement benefits, paid leave, or other fringe benefits to its employees.
- 3. Documentation that the bidder participates in a Registered Apprenticeship Program that is registered with the United States Department of Labor Office of Apprenticeship or by a State Apprenticeship Agency recognized by the USDOL Office of Apprenticeship.
- 4. Documentation of how the bidder assesses the skills and qualifications of any employees who do not have master or journeyperson certification or status, or are not participants in a Registered Apprenticeship Program.

D. Social Equity and Sustainability – 20 Points

1. A statement from the bidder as to what percentage of its workforce resides in the City of Ann Arbor and in Washtenaw County, Michigan. The City will consider in evaluating which bids best serve its interests, the extent to which responsible and qualified bidders are able to achieve this goal.

- 2. Evidence of Equal Employment Opportunity Programs for minorities, women, veterans, returning citizens, and small businesses.
- 3. Evidence that the bidder is an equal opportunity employer and does not discriminate on the basis of race, sex, pregnancy, age, religion, national origin, marital status, sexual orientation, gender identity or expression, height, weight, or disability.
- 4. The bidder's proposed use of sustainable products, technologies, or practices for the project, which reduce the impact on human health and the environment, including raw materials acquisition, production, manufacturing, packaging, distribution, reuse, operation, maintenance, and waste management.
- 5. The bidder's environmental record, including findings of violations and penalties imposed by government agencies.

E. Schedule of Pricing/Cost – 20 Points

Company:

GERACE CONSTRUCTION COMPANY, INC.

Unit Price Bid -

Item No. XXXXXXX Indicates MDOT Standard Item of Work. See MDOT Standard Specifications for Construction
Item No. XXX7XXX Indicates Modified Item of Work. See Detailed Specification contained in the Contract Documents

General Items

Item No.	Pay Item Description	<u>Unit</u>	Quantity	Unit Price	Total Price
8507051	General Conditions, Max, \$65,000	LSUM	1	\$ 58,000	\$ 58,000
1047051	Certified Payroll Compliance and Reporting	LSUM	1	\$ 100	\$ 100
8080007	Fence, Protective	Ft	300	\$ 14 70	\$ 441000
8120022	Barricade, Type III, High Intensity, Lighted, Furn	Ea	7	\$ 15500	\$ 108500
8120023	Barricade, Type III, High Intensity, Lighted, Oper	Ea	7	\$ 100	\$ 700
8120350	Sign, Type B, Temp, Prismatic, Furn	Sft	30	\$ 1000	\$ 3000
8120351	Sign, Type B, Temp, Prismatic, Oper	Sft	30	\$ 100	\$ 3000
8120352	Sign, Type B, Temp, Prismatic, Special, Furn	Sft	14	\$ 1500	\$ 21000
8120353	Sign, Type B, Temp, Prismatic, Special, Oper	Sft	14	\$ 100	\$ 1400
	ED TOTAL GENERAL ITEMS er on page 17)			\$ 64,	05 400

Bandemer Pedestrian Structure Items

				26
2047051	_Structures, Rem Portions, Special (Bandemer Ped)	LSUM	1	\$ 18,521 \$ 18,52100
7060060	False Decking	Sft	1160	\$ 3200 \$ 37,12000
7077030	Structural Steel, Rolled Shape, Erect (Backup Rails)	Lb	881	\$ 200 \$ 176200
7077030	Structural Steel, Rolled Shape, Erect (Deck Connections)	Lb	1875	\$ 2°° \$ 3750°°
7077030	Structural Steel, Rolled Shape, Erect (Stringers)	Lb	4372	\$ 200 \$ 874400
7077030	Structural Steel, Rolled Shape, Furn and Fab (Backup Rails)	Lb	881	\$ 400 \$ 352400
7077030	Structural Steel, Rolled Shape, Furn and Fab (Deck Connections)	Lb	1875	\$ 4°° \$ 7500°°
7077030	Structural Steel, Rolled Shape, Furn and Fab (Stringers)	Lb	4372	s 406 s 17,48800
7097001	_Composite Railing, 2 inch by 8 inch	Ft	292	\$ 38°° \$ 11,096°°
7097010	_Timber Decking, 3 inch by 12 inch	Sft	1040	\$ 24 ⁵⁰ \$ 25,480°
7157051	_Steel Structure, Coating, Partial, Special (Bandemer Ped)	LSUM	1	\$ 6100 \$ 610000
7157051	_Steel Structure, Cleaning, Partial, Special (Bandemer Ped)	LSUM	1	\$ 6100° \$ 6100°°
8077001	_Guardrail, Type B, Modified	Ft	54	\$ 119° \$ 6426°
ESTIMATED TOTAL PEDESTRIAN STRUCTURE ITEMS \$_ (Also enter on page 17)				\$ 153,611°-

Bandemer Vehicle Structure Items

2047051	_Structures, Rem Portions, Special (Bandemer Veh)	LSUM	1	\$ 26,852	\$ 26, 852 00
7060060	False Decking	Sft	1710	\$ 3200	\$ 54,72000
7077030	Structural Steel, Rolled Shape, Erect (Backup Rails)	Lb	4874	\$ 200	\$ 9,74800
7077030	Structural Steel, Rolled Shape, Erect (Deck Connections)	Lb	2617	\$ 200	\$ 5,23400
7077030	Structural Steel, Rolled Shape, Erect (Deck Stop)	Lb	412	\$ 200	\$ 82400
7077030	Structural Steel, Rolled Shape, Erect (Stringers)	Lb	12968	\$ 200	\$ 25,93600
7077030	Structural Steel, Rolled Shape, Furn and Fab (Backup Rails)	Lb	4874	\$ 400	\$ 19,49600
7077030	Structural Steel, Rolled Shape, Furn and Fab (Deck Connections)	Lb	2617	\$_400_	\$ 10,46800
7077030	Structural Steel, Rolled Shape, Furn and Fab (Deck Stop)	Lb	412	\$ 400	s 1648°=
7077030	Structural Steel, Rolled Shape, Furn and Fab (Stringers)	Lb	12968	\$ 400	\$ 51,87Z°C
7097010	_Timber Decking, 4 inch by 12 inch	Sft	1550	\$ 25-50	\$ 39,52500
7117001	_Composite Railing, 2 inch by 8 inch	Ft	300	\$ 3800	\$ 11,40000
7157051	_Steel Structure, Cleaning, Partial, Special (Bandemer Veh)	LSUM	1	\$ 670000	\$ 6700°C
7157051	_Steel Structure, Coating, Partial, Special (Bandemer Veh)	LSUM	1	\$ 8000	\$ 8000
8077001	_Guardrail, Type B, Modified	Ft	292	\$ 5300	\$ 15,47600
ESTIMATED TOTAL VEHICLE STRUCTURE ITEMS				\$ 287, 8	799 00
(This page) ESTIMATED TOTAL PEDESTRIAN STRUCTURE ITEMS				\$ 153, a	le 11
(Page 16)	D TOTAL GENERAL ITEMS			\$ 64.	257 00
ESTIMATED TOTAL GENERAL ITEMS \$ (Page 15)				*	
TOTAL DI				. 505.	56700

TOTAL BID

Mount Palit

F. AUTHORIZED NEGOTIATOR / NEGOTIATIBLE ELEMENTS (ALTERNATES)

Include the name, phone number, and e-mail address of persons(s) in your organization authorized to negotiate the agreement with the City.

The proposal price shall include materials and equipment selected from the designated items and manufacturers listed in the bidding documents. This is done to establish uniformity in bidding and to establish standards of quality for the items named.

If the bidder wishes to quote alternate items for consideration by the City, it may do so under this Section. A complete description of the item and the proposed price differential must be provided. Unless approved at the time of award, substitutions where items are specifically named will be considered only as a negotiated change in Contract Sum.

If the Bidder takes exception to the time stipulated in Article III of the Contract, Time of Completion, page C-2, it is requested to stipulate its proposed time for performance of the work.

Consideration for any proposed alternative items or time may be negotiated at the discretion of the City.

G. ATTACHMENTS

General Declaration, Legal Status of Bidder, Conflict of Interest Form, Living Wage Compliance Form, Prevailing Wage Compliance Form and the Non-Discrimination Form should be completed and returned with the proposal. These elements should be included as attachments to the proposal submission.

PROPOSAL EVALUATION

- 1. The selection committee will evaluate each proposal by the above-described criteria and point system. The City reserves the right to reject any proposal that it determines to be unresponsive and deficient in any of the information requested for evaluation. A proposal with all the requested information does not guarantee the proposing firm to be a candidate for an interview if interviews are selected to be held by the City. The committee may contact references to verify material submitted by the bidder.
- 2. The committee then will schedule interviews with the selected firms if necessary. The selected firms will be given the opportunity to discuss in more detail their qualifications, past experience, proposed work plan (if applicable) and pricing.
- 3. The interview should include the project team members expected to work on the project, but no more than six members total. The interview shall consist of a presentation of up to thirty minutes (or the length provided by the committee) by the

bidder, including the person who will be the project manager on this contract, followed by approximately thirty minutes of questions and answers. Audiovisual aids may be used during the oral interviews. The committee may record the oral interviews.

4. The firms interviewed will then be re-evaluated by the above criteria and adjustments to scoring will be made as appropriate. After evaluation of the proposals, further negotiation with the selected firm may be pursued leading to the award of a contract by City Council, if suitable proposals are received.

The City reserves the right to waive the interview process and evaluate the bidder based on their proposal and pricing schedules alone.

The City will determine whether the final scope of the project to be negotiated will be entirely as described in this RFP, a portion of the scope, or a revised scope.

Work to be done under this contract is generally described through the detailed specifications and must be completed fully in accordance with the contract documents.

Any proposal that does not conform fully to these instructions may be rejected.

PREPARATION OF PROPOSALS

Proposals should have no plastic bindings but will not be rejected as non-responsive for being bound. Staples or binder clips are acceptable. Proposals should be printed double sided on recycled paper.

Each person signing the proposal certifies that they are a person in the bidder's firm/organization responsible for the decisions regarding the fees being offered in the Proposal and has not and will not participate in any action contrary to the terms of this provision.

ADDENDA

If it becomes necessary to revise any part of the RFP, notice of the addendum will be posted to Michigan Inter-governmental Trade Network (MITN) www.mitn.info and/or the City of Ann Arbor web site www.A2gov.org for all parties to download.

Each bidder should acknowledge in its proposal all addenda it has received on the General Declarations form provided in the Attachments section herein. The failure of a bidder to receive or acknowledge receipt of any addenda shall not relieve the bidder of the responsibility for complying with the terms thereof. The City will not be bound by oral responses to inquiries or written responses other than official written addenda.

SECTION IV - ATTACHMENTS

Attachment A – Sample Standard Contract

Attachment B – General Declarations

Attachment C - Legal Status of Bidder

Attachment D – Prevailing Wage Declaration of Compliance Form

Attachment E – Living Wage Declaration of Compliance Form

Attachment F – Living Wage Ordinance Poster

Attachment G – Vendor Conflict of Interest Disclosure Form

Attachment H – Non-Discrimination Ordinance Declaration of Compliance Form

Attachment I – Non-Discrimination Ordinance Poster

Sample Certified Payroll Report Template

Administrative	Use	Only
Contract Date:		

CONTRACT

THIS CONTRACT is between the CITY OF ANN ARBOR, a Michigan Municipal Corporation, 301 East Huron Street, Ann Arbor, Michigan 48104 ("City") and <u>Gerace Construction Company, Inc.</u> ("Contractor") 4055 South Saginaw Rd., Midland, MI 48640.

(A corporation in the State of Michigan) (Address)

Based upon the mutual promises below, the Contractor and the City agree as follows:

ARTICLE I - Scope of Work

The Contractor agrees to furnish all of the materials, equipment and labor necessary; and to abide by all the duties and responsibilities applicable to it for the project titled RFP 22-18 2022 Bandemer Park Bridge Repairs and Renovations in accordance with the requirements and provisions of the following documents, including all written modifications incorporated into any of the documents, all of which are incorporated as part of this Contract:

Non-discrimination and Living Wage Declaration of Compliance Forms (if applicable) Vendor Conflict of Interest Form Prevailing Wage Declaration of Compliance Form (if applicable) Bid Forms Contract and Exhibits Bonds General Conditions Standard Specifications Detailed Specifications Plans Addenda

ARTICLE II - Definitions

Administering Service Area/Unit means Community Services Area / Parks and Recreation Unit

Project means RFP# 22-18 - 2022 Bandemer Park Bridge Repairs and Renovations

Supervising Professional means the person acting under the authorization of the manager of the Administering Service Area/Unit. At the time this Contract is executed, the Supervising Professional is: **Hillary Hanzel** whose job title is **Park Planner & Landscape Architect**. If there is any question concerning who the Supervising Professional is, Contractor shall confirm with the manager of the Administering Service Area/Unit.

Contractor's Representative means Thomas F. Valent whose job title is President.

ARTICLE III - Time of Completion

- (A) The work to be completed under this Contract shall begin immediately on the date specified in the Notice to Proceed issued by the City.
- (B) The entire work for this Contract shall be completed within one hundred and eighty (180) consecutive calendar days.
- (C) Failure to complete all the work within the time specified above, including any extension granted in writing by the Supervising Professional, shall obligate the Contractor to pay the City, as liquidated damages and not as a penalty, an amount equal to \$900 for each calendar day of delay in the completion of all the work. If any liquidated damages are unpaid by the Contractor, the City shall be entitled to deduct these unpaid liquidated damages from the monies due the Contractor.

The liquidated damages are for the non-quantifiable aspects of any of the previously identified events and do not cover actual damages that can be shown or quantified nor are they intended to preclude recovery of actual damages in addition to the recovery of liquidated damages.

ARTICLE IV - The Contract Sum

The City shall pay to the Contractor for the performance of the Contract, the unit prices as given in the Bid Form for the estimated bid total of:

<u>Five hundred and five thousand, five hundred and sixty seven Dollars</u> (\$505,567.00)

ARTICLE V - Assignment

This Contract may not be assigned or subcontracted any portion of any right or obligation under this contract without the written consent of the City. Notwithstanding any consent by the City to any assignment, Contractor shall at all times remain bound to all warranties, certifications, indemnifications, promises and performances, however described, as are required of it under this contract unless specifically released from the requirement, in writing, by the City.

ARTICLE VI - Choice of Law

This Contract shall be construed, governed, and enforced in accordance with the laws of the State of Michigan. By executing this Contract, the Contractor and the City agree to venue in a court of appropriate jurisdiction sitting within Washtenaw County for purposes of any action arising under this Contract. The parties stipulate that the venue referenced in this Contract is for convenience and waive any claim of non-convenience.

Whenever possible, each provision of the Contract will be interpreted in a manner as to be effective and valid under applicable law. The prohibition or invalidity, under applicable law, of any provision will not invalidate the remainder of the Contract.

ARTICLE VII - Relationship of the Parties

The parties of the Contract agree that it is not a Contract of employment but is a Contract to accomplish a specific result. Contractor is an independent Contractor performing services for the City. Nothing contained in this Contract shall be deemed to constitute any other relationship between the City and the Contractor.

Contractor certifies that it has no personal or financial interest in the project other than the compensation it is to receive under the Contract. Contractor certifies that it is not, and shall not become, overdue or in default to the City for any Contract, debt, or any other obligation to the City including real or personal property taxes. City shall have the right to set off any such debt against compensation awarded for services under this Contract.

ARTICLE VIII - Notice

All notices given under this Contract shall be in writing, and shall be by personal delivery or by certified mail with return receipt requested to the parties at their respective addresses as specified in the Contract Documents or other address the Contractor may specify in writing. Notice will be deemed given on the date when one of the following first occur: (1) the date of actual receipt; or (2) three days after mailing certified U.S. mail.

ARTICLE IX - Indemnification

To the fullest extent permitted by law, Contractor shall indemnify, defend and hold the City, its officers, employees and agents harmless from all suits, claims, judgments and expenses including attorney's fees resulting or alleged to result, in whole or in part, from any act or omission, which is in any way connected or associated with this Contract, by the Contractor or anyone acting on the Contractor's behalf under this Contract. Contractor shall not be responsible to indemnify the City for losses or damages caused by or resulting from the City's sole negligence. The provisions of this Article shall survive the expiration or earlier termination of this contract for any reason.

ARTICLE X - Entire Agreement

This Contract represents the entire understanding between the City and the Contractor and it supersedes all prior representations, negotiations, agreements, or understandings whether written or oral. Neither party has relied on any prior representations in entering into this Contract. No terms or conditions of either party's invoice, purchase order or other administrative document shall modify the terms and conditions of this Contract, regardless of the other party's failure to object to such form. This Contract shall be binding on and shall inure to the benefit of the parties

to this Contract and their permitted successors and permitted assigns and nothing in this Contract, express or implied, is intended to or shall confer on any other person or entity any legal or equitable right, benefit, or remedy of any nature whatsoever under or by reason of this Contract. This Contract may be altered, amended or modified only by written amendment signed by the City and the Contractor.

ARTICLE XI – Electronic Transactions

The City and Contractor agree that signatures on this Contract may be delivered electronically in lieu of an original signature and agree to treat electronic signatures as original signatures that bind them to this Contract. This Contract may be executed and delivered by facsimile and upon such delivery, the facsimile signature will be deemed to have the same effect as if the original signature had been delivered to the other party.

FOR CONTRACTOR	FOR THE CITY OF ANN ARBOR
By Thomas F. Valent Its:	Christopher Taylor, Mayor
	By Jacqueline Beaudry, City Clerk
	Approved as to substance
	Ву
	Milton Dohoney Jr., City Administrator
	Ву
	Derek Delacourt, Community Services Area Administrator
	Approved as to form and content
	Atleen Kaur, City Attorney

Approved as to form:	Name and address of agent:		
Stephen K. Postema, City Attorney			

PERFORMANCE BOND

(1)			
	of		(referred to as
	"Principal"), and	al ta ala basaba	, a
			ess in the State of Michigan (referred to as Arbor, Michigan (referred to as "City"), for \$
			rety bind themselves, their heirs, executors,
			intly and severally, by this bond.
(2)	The Principal has entered a		
(-/			
			d is given for that Contract in compliance with
(0)			1963, as amended, being MCL 129.201 et seq.
(3)			e City to be in default under the Contract, the
	Surety may promptly remed	ay the default of	snali promptiy:
	(a) complete the Contract	in accordance v	vith its terms and conditions; or
	(b) obtain a bid or bids	for submission	n to the City for completing the Contract in
			and upon determination by Surety of the lowest
			between such bidder and the City, and make
		•	funds to pay the cost of completion less the
			eeding, including other costs and damages for amount set forth in paragraph 1.
(4)			ty if the Principal fully and promptly performs
(¬)	under the Contract.		y ii the i imolpal fally and promptly performs
(5)		ge, extension o	f time, alteration or addition to the terms of the
. ,	Contract or to the work to be	be performed th	ereunder, or the specifications accompanying
			on this bond, and waives notice of any such
	•		ddition to the terms of the Contract or to the
(C)	work, or to the specification		t signatures on this band may be delivered
(6)			at signatures on this bond may be delivered re and agree to treat electronic signatures as
			and agree to treat electronic signatures as and. This bond may be executed and delivered
	0 0		acsimile signature will be deemed to have the
			been delivered to the other party.
SIGNE	ED AND SEALED this	day of	, 202
(Name	e of Surety Company)	_	(Name of Principal)
Ву			Ву
(S	ignature)		(0:
_			(Signature)
Its	lo of Office)		Its
(1111)	le of Office)		(Title of Office)

LABOR AND MATERIAL BOND

(1)		_			
	of(referred t	o			
	as "Principal"), and, a corporatio	n			
	duly authorized to do business in the State of Michigan, (referred to as "Surety"), are bound	d			
	to the City of Ann Arbor, Michigan (referred to as "City"), for the use and benefit of claimant	S			
	as defined in Act 213 of Michigan Public Acts of 1963, as amended, being MCL 129.201	<u> t</u>			
	seq., in the amount of				
	\$, for the payment of which Principal and Surety bind themselves, the	ir			
	heirs, executors, administrators, successors and assigns, jointly and severally, by this bond				
(2)	The Principal has entered a written Contract with the Cityentitled	_			
	, for RFP No; and this bond i	S			
	given for that Contract in compliance with Act No. 213 of the Michigan Public Acts of 1963 a	S			
	amended;				
(3)	If the Principal fails to promptly and fully repay claimants for labor and material reasonably				
	required under the Contract, the Surety shall pay those claimants.				
(4)	Surety's obligations shall not exceed the amount stated in paragraph 1, and Surety shall have	е			
	no obligation if the Principal promptly and fully pays the claimants.				
(5)	Principal, Surety, and the City agree that signatures on this bond may be delivered	d			
	electronically in lieu of an original signature and agree to treat electronic signatures as original				
	signatures that bind them to this bond. This bond may be executed and delivered by facsimile				
	and upon such delivery, the facsimile signature will be deemed to have the same effect as	if			
	the original signature had been delivered to the other party.				
SIG	GNED AND SEALED this day of, 202_				
		_			
	ame of Surety Company) (Name of Principal)				
Ву	(Signature) By	—			
	(Signature)				
lts_					
((Title of Office) (Title of Office)				

LABOR AND MATERIAL BOND

(1)		
	of	
	as "Principal"), and	, a corporation
	duly authorized to do business in the State of Michi	gan, (referred to as "Surety"), are bound
	to the City of Ann Arbor, Michigan (referred to as "C	city"), for the use and benefit of claimants
	as defined in Act 213 of Michigan Public Acts of 19	963, as amended, being MCL 129.201 <u>et</u>
	seq., in the amount of	_
	\$, for the payment of which Pr	rincipal and Surety bind themselves, their
	heirs, executors, administrators, successors and as	signs, jointly and severally, by this bond.
(2)	The Principal has entered a written Contract with the	e Cityentitled
	, for_RFP No	; and this bond is
	given for that Contract in compliance with Act No. 2	13 of the Michigan Public Acts of 1963 as
	amended;	
(3)	If the Principal fails to promptly and fully repay clai	mants for labor and material reasonably
	required under the Contract, the Surety shall pay the	ose claimants.
(4)	Surety's obligations shall not exceed the amount sta	ted in paragraph 1, and Surety shall have
	no obligation if the Principal promptly and fully pays	the claimants.
(5)	Principal, Surety, and the City agree that signa	atures on this bond may be delivered
,	electronically in lieu of an original signature and agre	•
	signatures that bind them to this bond. This bond ma	
	and upon such delivery, the facsimile signature will	
	the original signature had been delivered to the other	er party.
SIC	GNED AND SEALED this day of	202
J10	MED AND SEALED this day of	, 202_
(Na	ame of Surety Company)	(Name of Principal)
Ву	(Signature)	Ву
	(Signature)	(Signature)
lts_		Its
	(Title of Office)	(Title of Office)

GENERAL CONDITIONS

Section 1 - Execution, Correlation and Intent of Documents

The contract documents shall be signed in 2 copies by the City and the Contractor.

The contract documents are complementary and what is called for by any one shall be binding. The intention of the documents is to include all labor and materials, equipment and transportation necessary for the proper execution of the work. Materials or work described in words which so applied have a well-known technical or trade meaning have the meaning of those recognized standards.

In case of a conflict among the contract documents listed below in any requirement(s), the requirement(s) of the document listed first shall prevail over any conflicting requirement(s) of a document listed later.

(1) Addenda in reverse chronological order; (2) Detailed Specifications; (3) Standard Specifications; (4) Plans; (5) General Conditions; (6) Contract; (7) Bid Forms; (8) Bond Forms; (9) Bid.

Section 2 - Order of Completion

The Contractor shall submit with each invoice, and at other times reasonably requested by the Supervising Professional, schedules showing the order in which the Contractor proposes to carry on the work. They shall include the dates at which the Contractor will start the several parts of the work, the estimated dates of completion of the several parts, and important milestones within the several parts.

Section 3 - Familiarity with Work

The Bidder or its representative shall make personal investigations of the site of the work and of existing structures and shall determine to its own satisfaction the conditions to be encountered, the nature of the ground, the difficulties involved, and all other factors affecting the work proposed under this Contract. The Bidder to whom this Contract is awarded will not be entitled to any additional compensation unless conditions are clearly different from those which could reasonably have been anticipated by a person making diligent and thorough investigation of the site.

The Bidder shall immediately notify the City upon discovery, and in every case prior to submitting its Bid, of every error or omission in the bidding documents that would be identified by a reasonably competent, diligent Bidder. In no case will a Bidder be allowed the benefit of extra compensation or time to complete the work under this Contract for extra expenses or time spent as a result of the error or omission.

Section 4 - Wage Requirements

Under this Contract, the Contractor shall conform to Chapter 14 of Title I of the Code of the City of Ann Arbor as amended; which in part states "...that all craftsmen, mechanics and laborers employed directly on the site in connection with said improvements, including said employees of

subcontractors, shall receive the prevailing wage for the corresponding classes of craftsmen, mechanics and laborers, as determined by statistics for the Ann Arbor area compiled by the United States Department of Labor. At the request of the City, any contractor or subcontractor shall provide satisfactory proof of compliance with the contract provisions required by the Section.

Pursuant to Resolution R-16-469 all public improvement contractors are subject to prevailing wage and will be required to provide to the City payroll records sufficient to demonstrate compliance with the prevailing wage requirements. A sample Prevailing Wage Form is provided in the Appendix herein for reference as to what will be expected from contractors. Use of the Prevailing Wage Form provided in the Appendix section or a City-approved equivalent will be required along with wage rate interviews.

Where the Contract and the Ann Arbor City Ordinance are silent as to definitions of terms required in determining contract compliance with regard to prevailing wages, the definitions provided in the Davis-Bacon Act as amended (40 U.S.C. 278-a to 276-a-7) for the terms shall be used.

If the Contractor is a "covered employer" as defined in Chapter 23 of the Ann Arbor City Code, the Contractor agrees to comply with the living wage provisions of Chapter 23 of the Ann Arbor City Code. The Contractor agrees to pay those employees providing Services to the City under this Contract a "living wage," as defined in Section 1:815 of the Ann Arbor City Code, as adjusted in accordance with Section 1:815(3); to post a notice approved by the City of the applicability of Chapter 23 in every location in which regular or contract employees providing services under this Contract are working; to maintain records of compliance; if requested by the City, to provide documentation to verify compliance; to take no action that would reduce the compensation, wages, fringe benefits, or leave available to any employee or person contracted for employment in order to pay the living wage required by Section 1:815; and otherwise to comply with the requirements of Chapter 23.

Contractor agrees that all subcontracts entered into by the Contractor shall contain similar wage provision covering subcontractor's employees who perform work on this contract.

Section 5 - Non-Discrimination

The Contractor agrees to comply, and to require its subcontractor(s) to comply, with the nondiscrimination provisions of MCL 37.2209. The Contractor further agrees to comply with the provisions of Section 9:158 of Chapter 112 of Title IX of the Ann Arbor City Code, and to assure that applicants are employed and that employees are treated during employment in a manner which provides equal employment opportunity.

Section 6 - Materials, Appliances, Employees

Unless otherwise stipulated, the Contractor shall provide and pay for all materials, labor, water, tools, equipment, light, power, transportation, and other facilities necessary or used for the execution and completion of the work. Unless otherwise specified, all materials incorporated in the permanent work shall be new, and both workmanship and materials shall be of the highest quality. The Contractor shall, if required, furnish satisfactory evidence as to the kind and quality of materials.

The Contractor shall at all times enforce strict discipline and good order among its employees, and shall seek to avoid employing on the work any unfit person or anyone not skilled in the work assigned.

Adequate sanitary facilities shall be provided by the Contractor.

Section 7 - Qualifications for Employment

The Contractor shall employ competent laborers and mechanics for the work under this Contract. For work performed under this Contract, employment preference shall be given to qualified local residents.

Section 8 - Royalties and Patents

The Contractor shall pay all royalties and license fees. It shall defend all suits or claims for infringements of any patent rights and shall hold the City harmless from loss on account of infringement except that the City shall be responsible for all infringement loss when a particular process or the product of a particular manufacturer or manufacturers is specified, unless the City has notified the Contractor prior to the signing of the Contract that the particular process or product is patented or is believed to be patented.

Section 9 - Permits and Regulations

The Contractor must secure and pay for all permits, permit or plan review fees and licenses necessary for the prosecution of the work. These include but are not limited to City building permits, right-of-way permits, lane closure permits, right-of-way occupancy permits, and the like. The City shall secure and pay for easements shown on the plans unless otherwise specified.

The Contractor shall give all notices and comply with all laws, ordinances, rules and regulations bearing on the conduct of the work as drawn and specified. If the Contractor observes that the contract documents are at variance with those requirements, it shall promptly notify the Supervising Professional in writing, and any necessary changes shall be adjusted as provided in the Contract for changes in the work.

Section 10 - Protection of the Public and of Work and Property

The Contractor is responsible for the means, methods, sequences, techniques and procedures of construction and safety programs associated with the work contemplated by this contract. The Contractor, its agents or sub-contractors, shall comply with the "General Rules and Regulations for the Construction Industry" as published by the Construction Safety Commission of the State of Michigan and to all other local, State and National laws, ordinances, rules and regulations pertaining to safety of persons and property.

The Contractor shall take all necessary and reasonable precautions to protect the safety of the public. It shall continuously maintain adequate protection of all work from damage, and shall take all necessary and reasonable precautions to adequately protect all public and private property from injury or loss arising in connection with this Contract. It shall make good any damage, injury or loss to its work and to public and private property resulting from lack of reasonable protective precautions, except as may be due to errors in the contract documents, or caused by agents or

employees of the City. The Contractor shall obtain and maintain sufficient insurance to cover damage to any City property at the site by any cause.

In an emergency affecting the safety of life, or the work, or of adjoining property, the Contractor is, without special instructions or authorization from the Supervising Professional, permitted to act at its discretion to prevent the threatened loss or injury. It shall also so act, without appeal, if authorized or instructed by the Supervising Professional.

Any compensation claimed by the Contractor for emergency work shall be determined by agreement or in accordance with the terms of Claims for Extra Cost - Section 15.

Section 11 - Inspection of Work

The City shall provide sufficient competent personnel for the inspection of the work.

The Supervising Professional shall at all times have access to the work whenever it is in preparation or progress, and the Contractor shall provide proper facilities for access and for inspection.

If the specifications, the Supervising Professional's instructions, laws, ordinances, or any public authority require any work to be specially tested or approved, the Contractor shall give the Supervising Professional timely notice of its readiness for inspection, and if the inspection is by an authority other than the Supervising Professional, of the date fixed for the inspection. Inspections by the Supervising Professional shall be made promptly, and where practicable at the source of supply. If any work should be covered up without approval or consent of the Supervising Professional, it must, if required by the Supervising Professional, be uncovered for examination and properly restored at the Contractor's expense.

Re-examination of any work may be ordered by the Supervising Professional, and, if so ordered, the work must be uncovered by the Contractor. If the work is found to be in accordance with the contract documents, the City shall pay the cost of re-examination and replacement. If the work is not in accordance with the contract documents, the Contractor shall pay the cost.

Section 12 - Superintendence

The Contractor shall keep on the work site, during its progress, a competent superintendent and any necessary assistants, all satisfactory to the Supervising Professional. The superintendent will be responsible to perform all on-site project management for the Contractor. The superintendent shall be experienced in the work required for this Contract. The superintendent shall represent the Contractor and all direction given to the superintendent shall be binding as if given to the Contractor. Important directions shall immediately be confirmed in writing to the Contractor. Other directions will be confirmed on written request. The Contractor shall give efficient superintendence to the work, using its best skill and attention.

Section 13 - Changes in the Work

The City may make changes to the quantities of work within the general scope of the Contract at any time by a written order and without notice to the sureties. If the changes add to or deduct from the extent of the work, the Contract Sum shall be adjusted accordingly. All the changes shall be

executed under the conditions of the original Contract except that any claim for extension of time caused by the change shall be adjusted at the time of ordering the change.

In giving instructions, the Supervising Professional shall have authority to make minor changes in the work not involving extra cost and not inconsistent with the purposes of the work, but otherwise, except in an emergency endangering life or property, no extra work or change shall be made unless in pursuance of a written order by the Supervising Professional, and no claim for an addition to the Contract Sum shall be valid unless the additional work was ordered in writing.

The Contractor shall proceed with the work as changed and the value of the work shall be determined as provided in Claims for Extra Cost - Section 15.

Section 14 - Extension of Time

Extension of time stipulated in the Contract for completion of the work will be made if and as the Supervising Professional may deem proper under any of the following circumstances:

- (1) When work under an extra work order is added to the work under this Contract;
- (2) When the work is suspended as provided in Section 20;
- (3) When the work of the Contractor is delayed on account of conditions which could not have been foreseen, or which were beyond the control of the Contractor, and which were not the result of its fault or negligence;
- (4) Delays in the progress of the work caused by any act or neglect of the City or of its employees or by other Contractors employed by the City;
- (5) Delay due to an act of Government;
- (6) Delay by the Supervising Professional in the furnishing of plans and necessary information;
- (7) Other cause which in the opinion of the Supervising Professional entitles the Contractor to an extension of time.

The Contractor shall notify the Supervising Professional within 7 days of an occurrence or conditions which, in the Contractor's opinion, entitle it to an extension of time. The notice shall be in writing and submitted in ample time to permit full investigation and evaluation of the Contractor's claim. The Supervising Professional shall acknowledge receipt of the Contractor's notice within 7 days of its receipt. Failure to timely provide the written notice shall constitute a waiver by the Contractor of any claim.

In situations where an extension of time in contract completion is appropriate under this or any other section of the contract, the Contractor understands and agrees that the only available adjustment for events that cause any delays in contract completion shall be extension of the required time for contract completion and that there shall be no adjustments in the money due the Contractor on account of the delay.

Section 15 - Claims for Extra Cost

If the Contractor claims that any instructions by drawings or other media issued after the date of the Contract involved extra cost under this Contract, it shall give the Supervising Professional written notice within 7 days after the receipt of the instructions, and in any event before proceeding to execute the work, except in emergency endangering life or property. The procedure shall then be as provided for Changes in the Work-Section I3. No claim shall be valid unless so made.

If the Supervising Professional orders, in writing, the performance of any work not covered by the contract documents, and for which no item of work is provided in the Contract, and for which no unit price or lump sum basis can be agreed upon, then the extra work shall be done on a Cost-Plus-Percentage basis of payment as follows:

- (1) The Contractor shall be reimbursed for all reasonable costs incurred in doing the work, and shall receive an additional payment of 15% of all the reasonable costs to cover both its indirect overhead costs and profit;
- (2) The term "Cost" shall cover all payroll charges for employees and supervision required under the specific order, together with all worker's compensation, Social Security, pension and retirement allowances and social insurance, or other regular payroll charges on same; the cost of all material and supplies required of either temporary or permanent character; rental of all power-driven equipment at agreed upon rates, together with cost of fuel and supply charges for the equipment; and any costs incurred by the Contractor as a direct result of executing the order, if approved by the Supervising Professional;
- (3) If the extra is performed under subcontract, the subcontractor shall be allowed to compute its charges as described above. The Contractor shall be permitted to add an additional charge of 5% percent to that of the subcontractor for the Contractor's supervision and contractual responsibility;
- (4) The quantities and items of work done each day shall be submitted to the Supervising Professional in a satisfactory form on the succeeding day, and shall be approved by the Supervising Professional and the Contractor or adjusted at once;
- (5) Payments of all charges for work under this Section in any one month shall be made along with normal progress payments. Retainage shall be in accordance with Progress Payments-Section 16.

No additional compensation will be provided for additional equipment, materials, personnel, overtime or special charges required to perform the work within the time requirements of the Contract.

When extra work is required and no suitable price for machinery and equipment can be determined in accordance with this Section, the hourly rate paid shall be 1/40 of the basic weekly rate listed in the Rental Rate Blue Book published by Dataquest Incorporated and applicable to the time period the equipment was first used for the extra work. The hourly rate will be deemed to include all costs of operation such as bucket or blade, fuel, maintenance, "regional factors", insurance, taxes, and the like, but not the costs of the operator.

Section 16 - Progress Payments

The Contractor shall submit each month, or at longer intervals, if it so desires, an invoice covering work performed for which it believes payment, under the Contract terms, is due. The submission shall be to the City's Finance Department - Accounting Division. The Supervising Professional will, within 10 days following submission of the invoice, prepare a certificate for payment for the work in an amount to be determined by the Supervising Professional as fairly representing the acceptable work performed during the period covered by the Contractor's invoice. To insure the proper performance of this Contract, the City will retain a percentage of the estimate in accordance with Act 524, Public Acts of 1980. The City will then, following the receipt of the Supervising Professional's Certificate, make payment to the Contractor as soon as feasible, which is anticipated will be within 15 days.

An allowance may be made in progress payments if substantial quantities of permanent material have been delivered to the site but not incorporated in the completed work if the Contractor, in the opinion of the Supervising Professional, is diligently pursuing the work under this Contract. Such materials shall be properly stored and adequately protected. Allowance in the estimate shall be at the invoice price value of the items. Notwithstanding any payment of any allowance, all risk of loss due to vandalism or any damages to the stored materials remains with the Contractor.

In the case of Contracts which include only the Furnishing and Delivering of Equipment, the payments shall be; 60% of the Contract Sum upon the delivery of all equipment to be furnished, or in the case of delivery of a usable portion of the equipment in advance of the total equipment delivery, 60% of the estimated value of the portion of the equipment may be paid upon its delivery in advance of the time of the remainder of the equipment to be furnished; 30% of the Contract Sum upon completion of erection of all equipment furnished, but not later than 60 days after the date of delivery of all of the equipment to be furnished; and payment of the final 10% on final completion of erection, testing and acceptance of all the equipment to be furnished; but not later than 180 days after the date of delivery of all of the equipment to be furnished, unless testing has been completed and shows the equipment to be unacceptable.

With each invoice for periodic payment, the Contractor shall enclose a Contractor's Declaration - Section 43, and an updated project schedule per Order of Completion - Section 2.

Section 17 - Deductions for Uncorrected Work

If the Supervising Professional decides it is inexpedient to correct work that has been damaged or that was not done in accordance with the Contract, an equitable deduction from the Contract price shall be made.

Section 18 - Correction of Work Before Final Payment

The Contractor shall promptly remove from the premises all materials condemned by the Supervising Professional as failing to meet Contract requirements, whether incorporated in the work or not, and the Contractor shall promptly replace and re-execute the work in accordance with the Contract and without expense to the City and shall bear the expense of making good all work of other contractors destroyed or damaged by the removal or replacement.

If the Contractor does not remove the condemned work and materials within I0 days after written notice, the City may remove them and, if the removed material has value, may store the material

at the expense of the Contractor. If the Contractor does not pay the expense of the removal within 10 days thereafter, the City may, upon 10 days written notice, sell the removed materials at auction or private sale and shall pay to the Contractor the net proceeds, after deducting all costs and expenses that should have been borne by the Contractor. If the removed material has no value, the Contractor must pay the City the expenses for disposal within 10 days of invoice for the disposal costs.

The inspection or lack of inspection of any material or work pertaining to this Contract shall not relieve the Contractor of its obligation to fulfill this Contract and defective work shall be made good. Unsuitable materials may be rejected by the Supervising Professional notwithstanding that the work and materials have been previously overlooked by the Supervising Professional and accepted or estimated for payment or paid for. If the work or any part shall be found defective at any time before the final acceptance of the whole work, the Contractor shall forthwith make good the defect in a manner satisfactory to the Supervising Professional. The judgment and the decision of the Supervising Professional as to whether the materials supplied and the work done under this Contract comply with the requirements of the Contract shall be conclusive and final.

Section 19 - Acceptance and Final Payment

Upon receipt of written notice that the work is ready for final inspection and acceptance, the Supervising Professional will promptly make the inspection. When the Supervising Professional finds the work acceptable under the Contract and the Contract fully performed, the Supervising Professional will promptly sign and issue a final certificate stating that the work required by this Contract has been completed and is accepted by the City under the terms and conditions of the Contract. The entire balance found to be due the Contractor, including the retained percentage, shall be paid to the Contractor by the City within 30 days after the date of the final certificate.

Before issuance of final certificates, the Contractor shall file with the City:

- (1) The consent of the surety to payment of the final estimate;
- (2) The Contractor's Affidavit in the form required by Section 44.

In case the Affidavit or consent is not furnished, the City may retain out of any amount due the Contractor, sums sufficient to cover all lienable claims.

The making and acceptance of the final payment shall constitute a waiver of all claims by the City except those arising from:

- (1) unsettled liens;
- (2) faulty work appearing within 12 months after final payment;
- (3) hidden defects in meeting the requirements of the plans and specifications;
- (4) manufacturer's quarantees.

It shall also constitute a waiver of all claims by the Contractor, except those previously made and still unsettled.

Section 20 - Suspension of Work

The City may at any time suspend the work, or any part by giving 5 days notice to the Contractor in writing. The work shall be resumed by the Contractor within 10 days after the date fixed in the

written notice from the City to the Contractor to do so. The City shall reimburse the Contractor for expense incurred by the Contractor in connection with the work under this Contract as a result of the suspension.

If the work, or any part, shall be stopped by the notice in writing, and if the City does not give notice in writing to the Contractor to resume work at a date within 90 days of the date fixed in the written notice to suspend, then the Contractor may abandon that portion of the work suspended and will be entitled to the estimates and payments for all work done on the portions abandoned, if any, plus 10% of the value of the work abandoned, to compensate for loss of overhead, plant expense, and anticipated profit.

Section 21 - Delays and the City's Right to Terminate Contract

If the Contractor refuses or fails to prosecute the work, or any separate part of it, with the diligence required to insure completion, ready for operation, within the allowable number of consecutive calendar days specified plus extensions, or fails to complete the work within the required time, the City may, by written notice to the Contractor, terminate its right to proceed with the work or any part of the work as to which there has been delay. After providing the notice the City may take over the work and prosecute it to completion, by contract or otherwise, and the Contractor and its sureties shall be liable to the City for any excess cost to the City. If the Contractor's right to proceed is terminated, the City may take possession of and utilize in completing the work, any materials, appliances and plant as may be on the site of the work and useful for completing the work. The right of the Contractor to proceed shall not be terminated or the Contractor charged with liquidated damages where an extension of time is granted under Extension of Time - Section 14.

If the Contractor is adjudged a bankrupt, or if it makes a general assignment for the benefit of creditors, or if a receiver is appointed on account of its insolvency, or if it persistently or repeatedly refuses or fails except in cases for which extension of time is provided, to supply enough properly skilled workers or proper materials, or if it fails to make prompt payments to subcontractors or for material or labor, or persistently disregards laws, ordinances or the instructions of the Supervising Professional, or otherwise is guilty of a substantial violation of any provision of the Contract, then the City, upon the certificate of the Supervising Professional that sufficient cause exists to justify such action, may, without prejudice to any other right or remedy and after giving the Contractor 3 days written notice, terminate this Contract. The City may then take possession of the premises and of all materials, tools and appliances thereon and without prejudice to any other remedy it may have, make good the deficiencies or finish the work by whatever method it may deem expedient, and deduct the cost from the payment due the Contractor. The Contractor shall not be entitled to receive any further payment until the work is finished. If the expense of finishing the work, including compensation for additional managerial and administrative services exceeds the unpaid balance of the Contract Sum, the Contractor and its surety are liable to the City for any excess cost incurred. The expense incurred by the City, and the damage incurred through the Contractor's default, shall be certified by the Supervising Professional.

Section 22 - Contractor's Right to Terminate Contract

If the work should be stopped under an order of any court, or other public authority, for a period of 3 months, through no act or fault of the Contractor or of anyone employed by it, then the Contractor may, upon 7 days written notice to the City, terminate this Contract and recover from the City payment for all acceptable work executed plus reasonable profit.

Section 23 - City's Right To Do Work

If the Contractor should neglect to prosecute the work properly or fail to perform any provision of this Contract, the City, 3 days after giving written notice to the Contractor and its surety may, without prejudice to any other remedy the City may have, make good the deficiencies and may deduct the cost from the payment due to the Contractor.

Section 24 - Removal of Equipment and Supplies

In case of termination of this Contract before completion, from any or no cause, the Contractor, if notified to do so by the City, shall promptly remove any part or all of its equipment and supplies from the property of the City, failing which the City shall have the right to remove the equipment and supplies at the expense of the Contractor.

The removed equipment and supplies may be stored by the City and, if all costs of removal and storage are not paid by the Contractor within 10 days of invoicing, the City upon 10 days written notice may sell the equipment and supplies at auction or private sale, and shall pay the Contractor the net proceeds after deducting all costs and expenses that should have been borne by the Contractor and after deducting all amounts claimed due by any lien holder of the equipment or supplies.

Section 25 - Responsibility for Work and Warranties

The Contractor assumes full responsibility for any and all materials and equipment used in the construction of the work and may not make claims against the City for damages to materials and equipment from any cause except negligence or willful act of the City. Until its final acceptance, the Contractor shall be responsible for damage to or destruction of the project (except for any part covered by Partial Completion and Acceptance - Section 26). The Contractor shall make good all work damaged or destroyed before acceptance. All risk of loss remains with the Contractor until final acceptance of the work (Section 19) or partial acceptance (Section 26). The Contractor is advised to investigate obtaining its own builders risk insurance.

The Contractor shall guarantee the quality of the work for a period of one year. The Contractor shall also unconditionally guarantee the quality of all equipment and materials that are furnished and installed under the contract for a period of one year. At the end of one year after the Contractor's receipt of final payment, the complete work, including equipment and materials furnished and installed under the contract, shall be inspected by the Contractor and the Supervising Professional. Any defects shall be corrected by the Contractor at its expense as soon as practicable but in all cases within 60 days. Any defects that are identified prior to the end of one year shall also be inspected by the Contractor and the Supervising Professional and shall be corrected by the Contractor at its expense as soon as practicable but in all cases within 60 days. The Contractor shall assign all manufacturer or material supplier warranties to the City prior to final payment. The assignment shall not relieve the Contractor of its obligations under this paragraph to correct defects.

Section 26 - Partial Completion and Acceptance

If at any time prior to the issuance of the final certificate referred to in Acceptance and Final Payment - Section 19, any portion of the permanent construction has been satisfactorily completed, and if the Supervising Professional determines that portion of the permanent construction is not required for the operations of the Contractor but is needed by the City, the Supervising Professional shall issue to the Contractor a certificate of partial completion, and immediately the City may take over and use the portion of the permanent construction described in the certificate, and exclude the Contractor from that portion.

The issuance of a certificate of partial completion shall not constitute an extension of the Contractor's time to complete the portion of the permanent construction to which it relates if the Contractor has failed to complete it in accordance with the terms of this Contract. The issuance of the certificate shall not release the Contractor or its sureties from any obligations under this Contract including bonds.

If prior use increases the cost of, or delays the work, the Contractor shall be entitled to extra compensation, or extension of time, or both, as the Supervising Professional may determine.

Section 27 - Payments Withheld Prior to Final Acceptance of Work

The City may withhold or, on account of subsequently discovered evidence, nullify the whole or part of any certificate to the extent reasonably appropriate to protect the City from loss on account of:

- (1) Defective work not remedied;
- (2) Claims filed or reasonable evidence indicating probable filing of claims by other parties against the Contractor;
- (3) Failure of the Contractor to make payments properly to subcontractors or for material or labor:
- (4) Damage to another Contractor.

When the above grounds are removed or the Contractor provides a Surety Bond satisfactory to the City which will protect the City in the amount withheld, payment shall be made for amounts withheld under this section.

Section 28 - Contractor's Insurance

(1) The Contractor shall procure and maintain during the life of this Contract, including the guarantee period and during any warranty work, such insurance policies, including those set forth below, as will protect itself and the City from all claims for bodily injuries, death or property damage that may arise under this Contract; whether the act(s) or omission(s) giving rise to the claim were made by the Contractor, any subcontractor, or anyone employed by them directly or indirectly. Prior to commencement of any work under this contract, Contractor shall provide to the City documentation satisfactory to the City, through City-approved means (currently myCOI), demonstrating it has obtained the required policies and endorsements. The certificates of insurance endorsements and/or copies of

policy language shall document that the Contractor satisfies the following minimum requirements. Contractor shall add registration@mycoitracking.com to its safe sender's list so that it will receive necessary communication from myCOI. When requested, Contractor shall provide the same documentation for its subcontractor(s) (if any).

Required insurance policies include:

(a) Worker's Compensation Insurance in accordance with all applicable state and federal statutes. Further, Employers Liability Coverage shall be obtained in the following minimum amounts:

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Bodily Injury by Accident - $500,000 each accident
Bodily Injury by Disease - $500,000 each employee
Bodily Injury by Disease - $500,000 each policy limit
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(b) Commercial General Liability Insurance equivalent to, as a minimum, Insurance Services Office form CG 00 01 04 13 or current equivalent. The City of Ann Arbor shall be named as an additional insured. There shall be no added exclusions or limiting endorsements specifically for the following coverages: Products and Completed Operations, Explosion, Collapse and Underground coverage or Pollution. Further there shall be no added exclusions or limiting endorsements that diminish the City's protections as an additional insured under the policy. The following minimum limits of liability are required:

\$1,000,000	Each occurrence as respect Bodily Injury Liability or Property
	Damage Liability, or both combined.
\$2,000,000	Per Project General Aggregate
\$1,000,000	Personal and Advertising Injury
\$2,000,000	Products and Completed Operations Aggregate, which,
	notwithstanding anything to the contrary herein, shall be
	maintained for three years from the date the Project is completed.

- (c) Motor Vehicle Liability Insurance, including Michigan No-Fault Coverages, equivalent to, as a minimum, Insurance Services Office form CA 00 01 10 13 or current equivalent. Coverage shall include all owned vehicles, all non-owned vehicles and all hired vehicles. The City of Ann Arbor shall be named as an additional insured. There shall be no added exclusions or limiting endorsements that diminish the City's protections as an additional insured under the policy. Further, the limits of liability shall be \$1,000,000 for each occurrence as respects Bodily Injury Liability or Property Damage Liability, or both combined.
- (d) Umbrella/Excess Liability Insurance shall be provided to apply excess of the Commercial General Liability, Employers Liability and the Motor Vehicle coverage enumerated above, for each occurrence and for aggregate in the amount of \$1,000,000.
- (2) Insurance required under subsection (1)(b) and (1)(c) above shall be considered primary as respects any other valid or collectible insurance that the City may possess, including any self-insured retentions the City may have; and any other insurance the City does possess shall be considered excess insurance only and shall not be required to contribute

- with this insurance. Further, the Contractor agrees to waive any right of recovery by its insurer against the City for any insurance listed herein.
- (3) Insurance companies and policy forms are subject to approval of the City Attorney, which approval shall not be unreasonably withheld. Documentation must provide and demonstrate an unconditional and un-qualified 30-day written notice of cancellation in favor of the City of Ann Arbor. Further, the documentation must explicitly state the following: (a) the policy number(s); name of insurance company(s); name and address of the agent(s) or authorized representative(s); name(s), email address(es), and address of insured; project name; policy expiration date; and specific coverage amounts; (b) any deductibles or self-insured retentions which may be approved by the City, in its sole discretion; (c) that the policy conforms to the requirements specified Contractor shall furnish the City with satisfactory certificates of insurance and endorsements prior to commencement of any work. Upon request, the Contractor shall provide within 30 days a copy of the policy(ies) and all required endorsements to the City. If any of the above coverages expire by their terms during the term of this Contract, the Contractor shall deliver proof of renewal and/or new policies and endorsements to the Administering Service Area/Unit at least ten days prior to the expiration date.
 - (4) Any Insurance provider of Contractor shall be authorized to do business in the State of Michigan and shall carry and maintain a minimum rating assigned by A.M. Best & Company's Key Rating Guide of "A-" Overall and a minimum Financial Size Category of "V". Insurance policies and certificates issued by non-authorized insurance companies are not acceptable unless approved in writing by the City.
 - (5) City reserves the right to require additional coverage and/or coverage amounts as may be included from time to time in the Detailed Specifications for the Project.
- (6) The provisions of General Condition 28 shall survive the expiration or earlier termination of this contract for any reason.

Section 29 - Surety Bonds

Bonds will be required from the successful bidder as follows:

- (1) A Performance Bond to the City of Ann Arbor for the amount of the bid(s) accepted:
- (2) A Labor and Material Bond to the City of Ann Arbor for the amount of the bid(s) accepted.

Bonds shall be executed on forms supplied by the City in a manner and by a Surety Company authorized to transact business in Michigan and satisfactory to the City Attorney.

Section 30 - Damage Claims

The Contractor shall be held responsible for all damages to property of the City or others, caused by or resulting from the negligence of the Contractor, its employees, or agents during the progress of or connected with the prosecution of the work, whether within the limits of the work or elsewhere. The Contractor must restore all property injured including sidewalks, curbing, sodding, pipes, conduit, sewers or other public or private property to not less than its original condition with new work.

Section 31 - Refusal to Obey Instructions

If the Contractor refuses to obey the instructions of the Supervising Professional, the Supervising Professional shall withdraw inspection from the work, and no payments will be made for work performed thereafter nor may work be performed thereafter until the Supervising Professional shall have again authorized the work to proceed.

Section 32 - Assignment

Neither party to the Contract shall assign the Contract without the written consent of the other. The Contractor may assign any monies due to it to a third party acceptable to the City.

Section 33 - Rights of Various Interests

Whenever work being done by the City's forces or by other contractors is contiguous to work covered by this Contract, the respective rights of the various interests involved shall be established by the Supervising Professional, to secure the completion of the various portions of the work in general harmony.

The Contractor is responsible to coordinate all aspects of the work, including coordination of, and with, utility companies and other contractors whose work impacts this project.

Section 34 - Subcontracts

The Contractor shall not award any work to any subcontractor without prior written approval of the City. The approval will not be given until the Contractor submits to the City a written statement concerning the proposed award to the subcontractor. The statement shall contain all information the City may require.

The Contractor shall be as fully responsible to the City for the acts and omissions of its subcontractors, and of persons either directly or indirectly employed by them, as it is for the acts and omissions of persons directly employed by it.

The Contractor shall cause appropriate provisions to be inserted in all subcontracts relative to the work to bind subcontractors to the Contractor by the terms of the General Conditions and all other contract documents applicable to the work of the subcontractors and to give the Contractor the same power to terminate any subcontract that the City may exercise over the Contractor under any provision of the contract documents.

Nothing contained in the contract documents shall create any contractual relation between any subcontractor and the City.

Section 35 - Supervising Professional's Status

The Supervising Professional has the right to inspect any or all work. The Supervising Professional has authority to stop the work whenever stoppage may be appropriate to insure the proper execution of the Contract. The Supervising Professional has the authority to reject all work and materials which do not conform to the Contract and to decide questions which arise in the execution of the work.

The Supervising Professional shall make all measurements and determinations of quantities. Those measurements and determinations are final and conclusive between the parties.

Section 36 - Supervising Professional's Decisions

The Supervising Professional shall, within a reasonable time after their presentation to the Supervising Professional, make decisions in writing on all claims of the City or the Contractor and on all other matters relating to the execution and progress of the work or the interpretation of the contract documents.

Section 37 - Storing Materials and Supplies

Materials and supplies may be stored at the site of the work at locations agreeable to the City unless specific exception is listed elsewhere in these documents. Ample way for foot traffic and drainage must be provided, and gutters must, at all times, be kept free from obstruction. Traffic on streets shall be interfered with as little as possible. The Contractor may not enter or occupy with agents, employees, tools, or material any private property without first obtaining written permission from its owner. A copy of the permission shall be furnished to the Supervising Professional.

Section 38 - Lands for Work

The Contractor shall provide, at its own expense and without liability to the City, any additional land access that may be required for temporary construction facilities or for storage of materials.

Section 39 - Cleaning Up

The Contractor shall, as directed by the Supervising Professional, remove at its own expense from the City's property and from all public and private property all temporary structures, rubbish and waste materials resulting from its operations unless otherwise specifically approved, in writing, by the Supervising Professional.

Section 40 - Salvage

The Supervising Professional may designate for salvage any materials from existing structures or underground services. Materials so designated remain City property and shall be transported or stored at a location as the Supervising Professional may direct.

Section 41 - Night, Saturday or Sunday Work

No night or Sunday work (without prior written City approval) will be permitted except in the case of an emergency and then only to the extent absolutely necessary. The City may allow night work which, in the opinion of the Supervising Professional, can be satisfactorily performed at night. Night work is any work between 8:00 p.m. and 7:00 a.m. No Saturday work will be permitted unless the Contractor gives the Supervising Professional at least 48 hours but not more than 5 days notice of the Contractor's intention to work the upcoming Saturday.

Section 42 - Sales Taxes

Under State law the City is exempt from the assessment of State Sales Tax on its direct purchases. Contractors who acquire materials, equipment, supplies, etc. for incorporation in City projects are not likewise exempt. State Law shall prevail. The Bidder shall familiarize itself with the State Law and prepare its Bid accordingly. No extra payment will be allowed under this Contract for failure of the Contractor to make proper allowance in this bid for taxes it must pay.

Section 43

CONTRACTOR'S DECLARATION

I hereby declare that I have not, during th	e period	, 20, to	, 20
, performed any work, furnished any mate	rials, sustained any loss,	damage or dela	ay, or otherwise
done anything in addition to the regular ite	ms (or executed change	orders) set forth	in the Contract
titled, fo	or which I shall ask,	demand, sue	for, or claim
compensation or extension of time from			
compensation or extension of time as s	et forth on the attached	d itemized state	ement. I further
declare that I have paid all payroll obligation	ons related to this Contra	ct that have bec	ome due during
the above period and that all invoices rela	ted to this Contract rece	ived more than	30 days prior to
this declaration have been paid in full exc			, ,
•	•		
There is/is not (Contractor please circle or	ne and strike one as app	ropriate) an iten	nized statement
attached regarding a request for additional		. ,	
	·		
		_	
Contractor	Date		
By			
(Signature)			
Its			
(Title of Office)			

Past due invoices, if any, are listed below.

Section 44

CONTRACTOR'S AFFIDAVIT

The undersigned Contractor,	, represents the	at on ,
The undersigned Contractor, 20, it was awarded a contract by the C	City of Ann Arbor, Michigan to	under
the terms and conditions of a Contract tit		
represents that all work has now been according	complished and the Contract is o	omplete.
The Contractor warrants and certifies that		
has been fully paid or satisfactorily secur		
for labor and material used in accomplish	•	
the performance of the Contract, have b		
agrees that, if any claim should hereafter		oility for it immediately
upon request to do so by the City of Ann	Arbor.	
The Contractor, for valuable consideratio	n received does further waive	rologeo and rolinguich
any and all claims or right of lien which th		
premises for labor and material used in th		
promises for facer and material accuming	o project ourned by the only or a	,
This affidavit is freely and voluntarily given	n with full knowledge of the facts.	
	-	
Contractor	Date	
Dv		
By(Signature)		
(Signature)		
Its		
(Title of Office)		
,		
Subscribed and sworn to before me, on the	is day of, 20_	<u></u>
	County, Michigan	
Notary Public		
County, MI My commission expires on:		
iviy commission expires on:		

STANDARD SPECIFICATIONS

All work under this contract shall be performed in accordance with the Public Services Department Standard Specifications in effect at the date of availability of the contract documents stipulated in the Bid. All work under this Contract which is not included in these Standard Specifications, or which is performed using modifications to these Standard Specifications, shall be performed in accordance with the Detailed Specifications included in these contract documents.

Standard Specifications are available online:

http://www.a2gov.org/departments/engineering/Pages/Engineering-and-Contractor-Resources.aspx

DETAILED SPECIFICATIONS

DETAILED SPECIFICATION FOR

MAINTENANCE OF TRAFFIC AND CONSTRUCTION SEQUENCING

DLZ: MAK Page 1 of 3 02/11/22

Description. This work consists of bridge repairs and renovations on:

- Bandemer Park Pedestrian Structure over the Huron River
- Bandemer Park Vehicle Structure over the Huron River

This work shall be performed in accordance with the City of Ann Arbor Public Services Area Standard Specifications and as specified in Section 812 of the 2020 Michigan Department of Transportation (MDOT) Standard Specifications for Construction including any Supplemental Specifications and Special Provisions, the 2011 Michigan Manual of Uniform Traffic Control Devices (MMUTCD), and as specified in the proposal.

The Contractor shall furnish, erect, maintain and, upon completion of the work, remove all pedestrian and vehicle traffic control devices, fencing and barricades within the project and around the perimeter of the project for the safety and protection of local traffic.

The length of time that each structure is closed to traffic shall be kept to the shortest duration possible so that disruptions to trail and park users are kept to a minimum. The Contractor shall not close a structure until all materials, equipment and labor is sufficient and available, in a continuous timeframe, to make constant progress and complete the work and reopen the structure as quickly as possible.

General. Refer to the Detailed Specification entitled "Hours of Work" for allowed hours of work. An area for safe river-user passage below all structures shall be maintained at all times. The width of the area perpendicular to the stream shall be at least 20 feet.

Materials. The materials and equipment shall meet the requirements specified in the corresponding sections of the MDOT 2020 Standard Specifications for Construction, and the 2011 MMUTCD.

Separate pay items are provided in the contract to compensate the Contractor for the traffic maintenance outlined in this detailed specification. All other costs associated with traffic maintenance are the responsibility of the Contractor and will not be paid for separately.

Barricades, signs, and temporary fencing necessary for vehicle and pedestrian traffic control and public safety shall be furnished and erected by the Contractor as shown on the drawings. The barricades shall be lighted as shown in the 2020 MDOT Standard Specifications for Construction and the 2011 MMUTCD and per the MDOT Traffic and Safety Standards Plan WZD-125-E. Type III Barricades shall be supplemented with three (3) Type C warning lights. The warning signs required at Type III Barricade locations shall be mounted above the barricade on separate sign supports.

The Contractor shall furnish and install all signing necessary for the maintenance and control of vehicle and pedestrian traffic. All signs shall conform to the 2011 MMUTCD. Temporary sign supports sand bags shall be used to support all signs (refer to MDOT Maintaining Traffic Typical WZD-125-E).

Details for the Special Fabrication (SF-1) sign to be placed at Bandemer Park, as directed by the Engineer, (related to the trail closure for work at Bandemer Park) is located at the end of this section.

See the Bandemer Park General Plan sheet for additional information. SF-1 shall be erected on separate supports at the location noted on the drawings.

Fence fabric for protective fence shall be new or used chain link fence or heavy-duty construction fence (high-vis orange plastic), at least 4 feet in height. Fence posts shall be supported by driving into the ground in soil areas or sandbags on paved or concrete surfaces, or other means acceptable to the Engineer. Areas of open decks, excavations, stored materials, etc., must be sufficiently protected to prevent access to areas they are meant to protect. The Contractor shall prepare and submit a detailed, written plan to the City prior to starting work indicating the locations of fencing, barricades and signs. The Contractor will alter placement of traffic control devices as directed by the City and as required during construction. Upon completion of work when traffic control devices are no longer needed, all such devices and materials shall be removed from the project site, and all disturbed areas shall be restored with like materials to the satisfaction of the City.

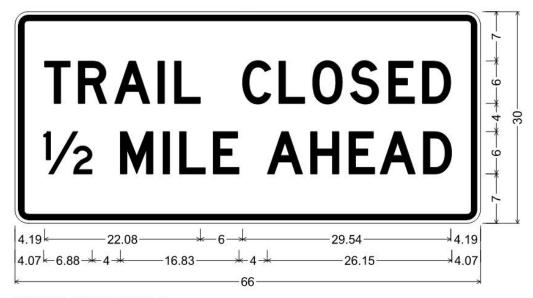
Traffic Restrictions. Work hours and restrictions shall conform with the Detailed Specification entitled "Hours of Work". There are no holiday restrictions on this project.

Measurement and Payment. Temporary traffic control items have been set up for maintenance of traffic during construction zone operations and shall be measured and paid for in accordance with Section 812 of the 2020 MDOT Standard Specifications for Construction including any Supplemental Specifications and Special Provisions. Payment for quantities used to maintain traffic will be based on the maximum number of any units required by the Engineer or Contractor at any one time for the entire project.

Pay Item	Pay Unit
Barricade, Type III, High Intensity, Lighted, Furn	Each
Barricade, Type III, High Intensity, Lighted, Oper	Each
Sign, Type B, Temp, Prismatic, Furn	Sft
Sign, Type B, Temp, Prismatic, Oper	Sft
Sign, Type B, Temp, Prismatic, Special, Furn	Sft
Sign, Type B, Temp, Prismatic, Special, Oper	Sft
Fencing, Protective	Ft

This work includes all labor, equipment, and materials necessary to furnish and operate traffic control devices for the duration of the project.

SF-1:



SPECIAL FABRICATION 1;

1.90" Radius, 0.80" Border, 0.50" Indent, Black on, White;

"TRAIL CLOSED", D; "1/2", D; "MILE", D; "AHEAD", D;

Table of letter and object lefts

T	R	A	I	L	C	L	0	\$	E 52.99	D
4.19	8.98	14.13	20.27	22.62	32.27	37.43	42.21	47.55		57.77
½ 4.07	M 14.95	20.99	L 23.34	E 28.12	A 35.78	H 41.92	E 47.35	A 51.76	D 57.9	0

DETAILED SPECIFICATION FOR HOURS OF WORK

DLZ: MAK 1 of 1 02/11/22

- **a. General Restrictions.-** Hours of work shall be Weekdays, Monday through Friday, between the hours of 7 a.m. and 8:00 p.m. The Contractor may request permission, at least 5 days in advance and in writing, to work on Saturdays. The City shall review and may approve, at their sole discretion. No work will be allowed on Sundays.
- **b. Exceptions.-** Additional work restrictions are contained in the Detailed Specification for "Maintaining Traffic and Construction Sequencing" and elsewhere in the contract documents. These work restrictions shall take precedence over the General Restrictions listed above.

The Contractor shall only perform work at night or on Sundays as required by the contract documents, unless there is a special need and the work is approved by the Engineer. All requests to work off-hours shall be submitted to the Engineer for approval a minimum of three (3) working days prior to beginning the work.

c. Method of Payment.- The costs of night work, whether required by the contract documents or requested by the Contractor, shall not be paid for separately, but shall be considered included in the cost of the affected contract items (pay items).

DETAILED SPECIFICATION FOR MIGRATORY BIRD PROTECTION

DLZ: MAK 1 of 3 02/11/22

Description. Contractors are advised that bridges and large culverts similar to those in this project are often attractive places for nesting birds such as swallows and phoebes. Burrow nesting species (swallows and the Belted Kingfisher) may also take advantage of banks created during earth-moving or soil storage, making it necessary to prevent excavation of new nesting burrows. Taking of migratory birds or nests with eggs and chicks without a federal permit is prohibited by the Migratory Bird Treaty Act (16 U.S.C. 703-712). This federal law protects migratory birds, their nests and young, and provides enforcement authority to the U.S. Fish and Wildlife Service and contains severe penalties for violations. Adherence to these provisions by the FHWA is required under Federal law. This detailed specification addresses the actions required of the Contractor to protect the abovementioned bird species as required by the Migratory Bird Treaty Act.

Construction. Adhere to the following requirements:

- 1. Bridge Work April 15 to September 1.
- A. Bridge work done entirely on the deck: No special action is necessary by the Contractor provided that the work is done entirely on the deck. It is presumed that the Contractor will not require access to areas where birds are nesting and contract work will not result in the disturbance of nesting adults, or to their eggs or young due to vibrations from equipment or other construction activity.
- B. Work done entirely on the deck that would result in perforation of the deck or create strong vibrations. Activities that would potentially dislodge nests beneath the deck will require that the Contractor use exclusionary devices to deter birds from nesting beneath the bridge deck prior to start of work. If birds are present, the Contractor must determine the status of the migratory birds, their nests, and young and must take any and all special actions to meet the requirements of the Migratory Bird Treaty Act.
- C. Bridge work requiring activity above and below the deck: This is the anticipated active nesting period of most migratory birds; though later dates may apply in the Upper Peninsula. Prior to commencing work within this time frame, or continuing work which will carry over into this time frame the following year, the Contractor must determine the status of the migratory birds, their nests, and young and must take any and all special actions to meet the requirements of the Migratory Bird Treaty Act.
- 2. Bridge Work September 2 to April 14. During this time, birds are normally not nesting; therefore, no special actions by the Contractor are necessary after an inspection is conducted to determine if birds are present.

THE FOLLOWING DISCUSSION PRESENTS MINIMUM REQUIREMENTS AND IS NOT TO BE CONSTRUED AS A COMPLETE LIST OF POSSIBLE ACTIONS REQUIRED TO COMPLY WITH THE ACT.

Status of Birds and Nests - Bridges.

- 1. If existing nests are not occupied or no new nests have been built: Barriers (deterrents) must be installed before the nesting season to prevent nest establishment or reuse. Netting, canvas, plastic sheeting, or burlap must be used. Different techniques may be employed, depending on the design of the bridge, providing that reasonable access is maintained for traffic under the bridge, if needed. Netting can be "diapered" around all ledges and overhangs to insure access to any potential nesting site is obstructed. Other bridge designs may lend themselves to hanging netting, canvas, or burlap over the side of a bridge. Some device, such as a wooden beam can be employed to secure the bottom edge of the netting, canvas, plastic sheeting, or burlap close to the water or ground surface. All gaps must be sealed against entry by birds. Any protective devices that become displaced must be repositioned within 8 hours.
- 2. If birds penetrate the barrier and/or nest building has commenced: If birds slip past the installed deterrents, the Contractor must determine how birds are entering the underside of the bridge and adjust or repair the barrier to prevent further access. If nest building or repair of existing nests has begun, but no eggs or chicks are present in the nests based upon visual inspection of the nest cup, the Contractor must knock down or hose down nests with water or by other means.
- 3. If nests with eggs and chicks are accidentally knocked down: Every effort must be made by the Contractor not to cause a take of eggs or chicks. Taking of migratory birds or nests with eggs or chicks is prohibited by law without a federal permit. If exclusionary devices have not been erected or have not been maintained allowing for the completion and use of nest sites, no work can be conducted until cleared by the Engineer. If eggs or chicks are accidentally dislodged due to work being performed on the bridge deck (as per subsection c.1), the Contractor must deliver retrieved eggs and chicks to a licensed wildlife rehabilitation facility willing and able to accept them (contacts can be found on the MDNR website). If this occurs, the Contractor must immediately contact the Engineer.
- 4. Nests with eggs or young are present prior to the start of contract work: If active nests with eggs or young are found that would be affected by construction activities, work must be delayed until an evaluation of nesting status is made or the birds fledge from the nest and leave the immediate area.

Earthwork.

1. Earthwork - April 15 to September 1. If there are existing banks, conduct an inspection to determine if nest burrows or birds are present. If banks are created in sand or gravel or in soil storage piles during construction several species of birds may begin to excavate burrows to be used for nesting. Banks with a vertical face greater than 4 feet are attractive to these species. Inspect the banks and report possible nesting activity to the Engineer. If burrow excavation has just begun and observation shows that no eggs or young are present, the banks should be knocked down to a natural angle of repose. If the bank needs to be maintained in its existing condition, plastic sheeting or other materials should be draped over the area to prohibit entry by the birds. If burrows are too deep to determine if eggs or young are present by visual inspection, work that would affect the stability and/or destruction of the bank should be stopped, and the Engineer should be contacted for further direction.

2. Earthwork - September 2 to April 14. During this time, birds are normally not nesting; therefore, no special actions by the Contractor are necessary after an inspection is conducted to determine if birds are present.

Measurement and Payment. All costs for determining the need for, the placing of deterrents, and applying of all special actions including, but not limited to, removing nests, retrieving dislodged eggs and chicks and delivering them to a licensed wildlife rehabilitation center, including costs of rehabilitation, and any and all costs associated with conducting work in compliance with the Migratory Bird Treaty Act as stated herein will not be paid for separately but will be considered to have been included with other items of work.

In addition, the Contractor is liable to the City for any penalties imposed for violations to the Migratory Bird Treaty Act due to the Contractor's failure to comply with this specification. Penalties range from fines per each incident up to potential loss of Federal funding. According to the Act, a person, association, partnership or corporation which violates the Act or its regulations is guilty of a misdemeanor and subject to a fine of up to \$500, jail up to 6 months, or both. Anyone who knowingly takes a migratory bird and intends to, offers to, or actually sells or barters the bird is guilty of a felony, with fines up to \$2000, jail up to 2 years, or both.

DETAILED SPECIFICATION FOR PROJECT SCHEDULE

DLZ: MAK Page 1 of 1 02/11/22

Examination of Plans, Specifications, and Work Site

The work of this project shall be completed while closing each structure to pedestrian and/or vehicle traffic. See the Project Plans for additional information.

The Contractor is required to mobilize sufficient equipment and personnel, and work the necessary overtime, to complete the work within the timelines established herein. Bidders shall carefully examine the Bid Form, plans, specifications, and the work sites until the Bidder is satisfied as to all local conditions affecting the contract and the detailed requirements of construction. The submission of the bid shall be considered prima facie evidence that the Bidder has made such examinations and is satisfied as to the conditions to be encountered in performing the work and all requirements of the contract.

The entire work under this Contract shall be completed in accordance with, and subject to, the scheduling requirements as outlined below, and all other requirements of the Contract Documents.

- 1. The Contractor shall begin the work on, or after, **Monday**, **May 2**, **2022**, and only upon receipt of the fully executed Contract and Notice to Proceed.
- 2. The entire work under this contract shall be completed by **Tuesday**, **November 1**, **2022**.

The Contractor shall submit a detailed schedule of work (progress schedule) for the Engineer's review and approval, two weeks prior to beginning work. The schedule shall clearly indicate, in detail, the start and the finish date of each work task on each structure. The Contractor shall update the approved progress schedule each week and present it to the Engineer at the weekly progress meeting and must consult with the Engineer for review and approval of any proposed deviations from the most current, approved, schedule.

The temporary closure (less than 1 day in length, with prior City approval) of a structure will be allowed, if necessary, for the Contractor to obtain field measurements. The Contractor shall immediately return the structure to the same, useable condition as it was before their work after any alterations/removal of components (decking, railing, etc.) are completed for these purposes

Failure to complete the work as specified, within the times specified, including time extensions granted thereto as determined by the Engineer, shall entitle the City to deduct from the payments due the Contractor \$900.00 in "Liquidated Damages", and not as a penalty, for each and every calendar day the work remains incomplete beyond the date specified. The length of time that each structure is closed to traffic shall be kept to the shortest duration possible so that disruptions to trail and park users are kept to a minimum. The Contractor shall not close a structure until all materials, equipment and labor is sufficient and available, in a continuous timeframe, to make constant progress and complete the work and reopen the structure as quickly as possible.

DETAILED SPECIFICATION FOR REVISIONS TO PLANS

DLZ: MAK Page 1 of 1 02/11/22

The City reserves to the right to increase or decrease plan quantities and/or eliminate items of work as necessary due to budgetary constraints without adjustment to the quoted unit and lump sum prices as bid by the Contractor.

DETAILED SPECIFICATION FOR CERTIFIED PAYROLL COMPLIANCE AND REPORTING

AA:MGN/DD 1 of 2 03/10/18

a. **Description.** This specification covers all administrative requirements, payroll reporting procedures to be followed by Contractors performing work on City-sponsored public improvements projects, and all other miscellaneous and incidental costs associated with complying with the applicable sections of the City of Ann Arbor Code of Ordinances with regard to payment of prevailing wages and its Prevailing Wage Compliance policy.

The intent of this specification is **not** to include the actual labor costs associated with the payment of prevailing wages as required. Properly incorporate those costs in all other contract items of work bid for the project.

b. General. The Contractor will comply with all applicable sections of Federal and State prevailing wage laws, duly promulgated regulations, the City of Ann Arbor Code of Ordinances, and its Prevailing Wage Compliance Policy as defined within the contract documents. The Contractor shall provide the required certified payrolls, city-required declarations, and reports requested elsewhere in the contract documents within the timeline(s) stipulated therein.

The Contractor shall also provide corrected copies of any submitted documents found to contain errors, omissions, inconsistencies, or other defects that render the report invalid. Provide the corrected copies when requested by the Supervising Professional.

The Contractor shall also attend any required meetings as needed to fully discuss and ensure compliance with the contract requirements regarding prevailing wage compliance. The Contractor shall require all employees engaged in on-site work to participate in, provide the requested information to the extent practicable, and cooperate in the interview process. The City of Ann Arbor will provided the needed language interpreters in order to perform wage rate interviews or other field investigations as needed.

Submit certified payrolls on City-provided forms or forms used by the Contractor, as long as the Contractor forms contain all required payroll information. If the Contractor elects to provide its own forms, the Supervising Professional shall approve of their use prior to the beginning of onsite work.

c. Unbalanced Bidding. The City of Ann Arbor will examine the submitted cost for this item of work prior to contract award. If the City determines, in its sole discretion that the costs bid by the Contractor for complying with the contract requirements are not reasonable, accurately reported or contain discrepancies, the City reserves the right to request additional documentation that fully supports and justifies the price as bid. Should the submitted information not be determined to be reasonable or justify the costs, the City reserves the right to pursue award of the contract to the second low bidder without penalty or prejudice to any other remedies that it may have or may elect to exercise with respect to the original low-bidder.

The City will not extend the contract completion date as a result of its investigation of the as-bid amount for this item of work, even if the anticipated contract award date must be adjusted. The only exception will be if the Contractor adequately demonstrates that their costs were appropriate and justifiable. In such case, the City will adjust the contract completion date by the number of

calendar days commensurate with the length of its investigation if it cannot meet the published Notice to Proceed date of the work. The City will not allow adjustments to contract unit prices for all other items of work due to the adjustment of contract completion date.

d. Measurement and Payment. Measure and pay for the completed work, as described, at the contract unit price using the following pay item:

Pay Item Pay Unit

Certified Payroll Compliance and ReportingLump Sum

Measure **Certified Payroll Compliance and Reporting** by the unit lump sum and pay for it at the contract unit price, which price includes costs for all supervisory, accounting, and administrative labor, and equipment and materials necessary to complete the work of monitoring, performing and maintaining compliance with the tasks required of this Detailed Specification.

Measurement will be on a pro rata basis at the time of each progress payment, and based on the ratio of work completed during the payment period and the total contract amount. When all of the work of this Contract is complete, the measurement of this item shall be 1.0 Lump Sum, less any deductions incurred for inadequate performance as described herein. This amount will not increase for any reason, including extensions of time, extras, and/or additional work.

DETAILED SPECIFICATION FOR MATERIAL AND SUPPLY SUBMITTALS AND CERTIFICATIONS

AA:DAD 1 of 1 02/27/19

a. Description. This work includes submittal to the Engineer by the Contractor and its Subcontractors and prior to commencement of work; Michigan Department of Transportation Form 0501 (attached) showing all materials and supplies proposed for use on the project, and any product data information requested by the Engineer. It also includes furnishing certifications to the Engineer for review and approval a minimum of three business days prior to any scheduled delivery, installation, and/or construction of the same. The manufacturer or supplier shall certify the following materials and supplies are compliant with the contract specifications unless otherwise directed by the Engineer:

Cement and lime

Aggregates

Admixtures and curing materials for concrete

Asphaltic materials

Steel reinforcement

Structural steel

Fencing materials

Miscellaneous metal products

Drainage products

Geosynthetics

Timber and lumber

Masonry units

Joint and waterproofing materials

Bridge coating systems

Erosion and sedimentation control materials

Turf and landscaping materials

Electrical and lighting materials

Permanent traffic sign and support materials

Permanent paving marking materials

Permanent traffic signal materials

Temporary traffic control materials

Sanitary sewer materials

Water main materials

- b. Materials. None specified.
- c. Construction. Not specified.
- **d. Measurement and Payment.** Costs for this work will not be paid for separately, but shall be included in the Contract pay Item "General Conditions, Max, \$65,000".

DETAILED SPECIFICATION FOR STRUCTURES, REM PORTIONS, SPECIAL

DLZ: MAK Page 1 of 1 02/11/22

Description. This work consists of removing and properly disposing offsite all concrete, timber decking, guardrails and structural steel members, and any other miscellaneous or incidental items, as noted on the drawings at each structure, and as described in Section 204 of the 2020 Michigan Department of Transportation (MDOT) Specifications for Construction and as modified herein.

Materials. None.

Construction. Contractor shall remove and dispose of all materials in accordance with Section 204 of the 2020 MDOT Standard Specifications for Construction.

Measurement and Payment. The completed work, as described, will be measured and paid for at the contract unit price using the following pay item:

Pay Item
Structures, Rem Portions, Special (Structure Name).....Lump Sum

Structures, Rem Portions, Special (Structure Name) includes all labor, equipment, and materials necessary to remove and dispose of portions of structures in this contract.

DETAILED SPECIFICATION FOR STRUCTURAL STEEL REPAIRS

DLZ: MAK Page 1 of 2 02/11/22

Description. This work consists of providing all labor, materials, and equipment necessary to construct the structural steel repairs as shown on the drawings. Ensure all work is performed in accordance with this Detailed Specification, Sections 707 and 713 of the Michigan Department of Transportation (MDOT) 2020 Standard Specifications for Construction, Local and State Building Codes, and the project plans.

Materials. Provide materials in accordance with Sections 707 and 713 of the 2020 MDOT Standard Specifications for Construction.

1. Backup Rails:

- A. Bandemer Park Vehicle Truss Backup Rails: HSS 4 x 3 x ³/₁₆, Weathering Steel
- B. Bandemer Park Pedestrian Truss Backup Rails: HSS 4 x 3 x ³/₁₆, Weathering Steel

2. Deck Stop:

- A. Bandemer Park Vehicle Truss Deck Stop: HSS 3½ x 3½ x ¼, Galvanized
- B. Bandemer Park Vehicle Truss Cover Plate: PL 6" x 1/4, Galvanized
- C. Bandemer Park Vehicle Truss Deck Stop Connection Plate: L 3 x 3 x 1/4, Galvanized

3. Deck Connections:

- A. Bandemer Park Vehicle Truss Plank Holddown Angle: L 2 x 2 x ¼, Galvanized
- B. Bandemer Park Vehicle Truss Plank Support Angle: L 2 x 2 x 1/4, Galvanized
- C. Bandemer Park Vehicle Truss Nailer Angle: L 2 x 2 x 1/4, Galvanized
- D. Bandemer Park Pedestrian Truss Plank Holddown Angle: L 2 x 2 x 1/4, Galvanized
- E. Bandemer Park Pedestrian Truss Plank Support Angle: L 2 x 2 x 1/4, Galvanized
- F. Bandemer Park Pedestrian Truss Nailer Angle: L 2 x 2 x ¼, Galvanized

4. Stringers:

- A. Bandemer Park Vehicle Truss Stringer: HSS 6 x 4 x ¼, Galvanized
- B. Bandemer Park Vehicle Truss Stringer Connection: L 3 x 2 x 1/4, Galvanized
- C. Bandemer Park Pedestrian Truss Stringer: HSS 5 x 3 x 1/4, Galvanized
- D. Bandemer Park Pedestrian Truss Stringer Connection: L 2 x 2 x 1/4, Galvanized

Construction. Furnish and install all materials in accordance with the plans, this Detailed Specification and Sections 707 and 713 of the Standard Specifications for Construction.

Measurement and Payment. The completed work, as described, will be measured and paid for at the contract price using the following pay items:

<u>Pay Item</u>	<u>Pay Unit</u>
Structural Steel, Mixed, Erect (Backup Rails)	Lb
Structural Steel, Mixed, Erect (Deck Stop)	Lb
Structural Steel, Mixed, Erect (Deck Connections)	
Structural Steel, Mixed, Erect (Stringers)	Lb
Structural Steel, Mixed, Furn and Fab (Backup Rails)	
Structural Steel, Mixed, Furn and Fab (Deck Stop)	Lb
Structural Steel, Mixed, Furn and Fab (Deck Connections)	Lb
Structural Steel, Mixed, Furn and Fab (Stringers)	Lb
Payment for Structural Steel, Mixed, Erect () and Structural	
and Fab () includes all miscellaneous hardware to complete	the work described
nerein	

DETAILED SPECIFICATION FOR TIMBER DECKING AND COMPOSITE HANDRAIL

DLZ: MAK Page 1 of 2 02/11/22

Description. This work consists of providing all labor, materials, and equipment necessary to construct the timber decking and railings as shown on the drawings; including all timber, composite handrails, hardware, fasteners, and related construction materials as called for on the drawings. Ensure all work is performed in accordance with this Detailed Specification, Section 709 of the Michigan Department of Transportation (MDOT) 2020 Standard Specifications for Construction, Local and State Building Codes, the project plans, and the Americans with Disabilities Act.

Materials. Provide materials in accordance with the following sections in the 2020 MDOT Standard Specifications for Construction:

Miscellaneous Metals	908
Hardware	
Structural Timber and Lumber	

1. Timber Decking and Composite Lumber. All lumber must be dressed S4S (surfaced four sides) in accordance with *ASTM D245*. All lumber sizes are nominal. All exposed edges must be free from splinters and have sharp edges sanded smooth.

A. Timber Decking:

Bandemer Park Pedestrian Truss Superstructure: 3-inch by 12-inch, Southern Pine No. 1 Dense, treated.

Bandemer Park Vehicle Truss Superstructure: 4-inch by 12-inch, Southern Pine No. 1 Dense, treated.

- B. Composite Handrail: 2-inch by 8-inch, recycled composite lumber.
- C. Wood Preservative. Refer to the Special Provision for Micronized Copper Water-Based Wood Preservative Systems. After treatment, re-dry to 19 percent maximum moisture content prior to shipping.
- 2. Hardware. Provide all hardware and accessories required to properly and completely execute the carpentry for this project, including, but not limited to: screws, bolts, nuts, washers, hangers, straps, and similar items, whether specifically mentioned herein or not. Nails must not protrude through the backside of any member unless specifically noted in the contract. Bolt heads in and rails and other rails shall be counterbored so as to not protrude above the adjacent surface of the timber rail.
 - A. Fasteners. Regular hexagon-head or carriage-head hot dipped galvanized ASTM A307 steel bolts, nuts and washers; ASTM A123 for bolts, and ASTM A153 for washers.
 - B. Screws. Hot dipped galvanized, ASTM A653, batch or post-dipped process, with a minimum coating thickness of 1.85 ounces of Zinc per square foot of surface area (G185), of type and size indicated on the contract plans.

C. Submittals. Product data conforming to the materials listed above.

Construction. Furnish and install all materials in accordance with the plans, this Detailed Specification and Sections 709 and 912 of the Standard Specifications for Construction. Set rough carpentry to required levels and lines, with members plumb, true to line, cut, and fitted. Fit rough carpentry to other construction; scribe and cope as needed for accurate fit.

Framing Standard: Comply with American Wood Council/American Forest & Paper Association (AF&PA's) "Details for Conventional Wood Frame Construction".

Sort and select lumber so that natural characteristics will not interfere with installation or with fastening other materials to lumber. Do not use materials with defects. Lumber with wane will not be allowed to be used for exposed edges of railing or deck materials. Comply with AWPA M4 for applying a field treatment of copper naphthenate to cut surfaces of preservative-treated lumber. Install decking with annular rings downward. Do not install boards with knot holes or defects that will affect the walking surface.

Submit to the Engineer for approval at least 14 calendar days prior to the start of construction the detailed description of the construction procedures proposed for review, including a list of major equipment to be used. Work shall not begin until submittal has been received and approved by the Engineer.

Field Storage and Handling. If products are stored temporarily at the job site after arrival, wood members must be placed on blocking, well off the ground and be separated by wood blocking so air can circulate around each member. Cover wood as directed in Section 709.03.A.

Measurement and Payment. The completed work, as described, will be measured and paid for at the contract price using the following pay items:

Pay Item	<u>Pay Unit</u>
Timber Decking, inch by inch	Square Foot
Composite Railing, inch by inch	Foot
includes all miscellaneous metals and hardy for Timber Decking , inch by inch, sh	inch and Composite Railing,inch byinch ware to complete the work described herein. Payment hall be measured in-place, after installation. Payment ch, shall be measured along the horizontal length of

DETAILED SPECIFICATION FOR

MICRONIZED COPPER WATER-BASED WOOD PRESERVATIVE SYSTEMS

DLZ: MAK Page 1 of 1 02/11/22

- **a. Description.** Micronized copper water-based wood preservative systems are an alternate to the preservative systems identified in section 912 of the Standard Specifications for Construction, except on wood posts used for signing. Micronized copper water-based wood preservative systems are proprietary systems used to treat timber and lumber for resistance to insect attack, decay, and rot. Proprietary micronized copper-based wood preservative systems are evaluated by the *International Code Council Evaluation Service, Inc* (ICC-ES). This special provision covers the requirements for micronized copper azole (MCA) and micronized copper quaternary (MCQ).
- **b. Materials.** ICC-ES requirements and specified commercial standards are incorporated herein by reference. Treated wood product reports issued by the ICC-ES as Evaluation Service Reports (ESRs) must be current as posted on the ICC-ES website www.icc-es.org and in compliance with AC326. The preservative(s) must not contain arsenic. The treated wood product's report must allow for the wood species and end use that is required by the project specifications. The Contractor must provide test data certification for each lot, that the treated timber and lumber meet the retention requirements of the appropriate AWPA Use Category.

Condition and treat timber and lumber for above ground use to the minimum preservative retention corresponding to AWPA Use Category 4A (UC4A). Condition and treat timber and lumber for ground contact to the minimum preservative retention corresponding to AWPA Use Category 4B (UC4B).

Condition and treat all round posts, except northern white cedar, to the minimum preservative retention corresponding to AWPA Use Category 4B (UC4B).

Incorporation of timber and lumber treated to the preservative retention in AWPA Use Category 3B (UC3B) or less is not permitted. Timber and lumber placed in violation of this special provision is cause for removal and replacement at the contractor's expense. No pay adjustments will be allowed for incorporation of timber and lumber treated to UC3B preservative retention. Removal is required.

- **c. Construction.** Use stainless steel fasteners or hot dipped galvanized fasteners in accordance with ASTM A653/A653M, batch or post-dipped process, with a minimum coating thickness of 1.85 oz of Zinc per square foot of surface area (G185). Do not mix fastener types. Do not use aluminum fasteners. Aluminum must not be in direct contact with treated wood. Non metallic spacers are to be used where contact with aluminum could occur.
- d. Measurement and Payment. Payment is included in other items of work.

DETAILED SPECIFICATION FOR HSS CONNECTORS

DLZ: MAK Page 1 of 2 02/11/22

Description. This work consists of providing all labor, materials, and equipment necessary to furnish and install clamping-type connectors (hollo-bolts) between hollow structural steel (HSS) members and other steel members, at locations indicated on the plans. Ensure all work is performed in accordance with this Detailed Specification, the Michigan Department of Transportation (MDOT) 2020 Standard Specifications for Construction, the project plans, Local and State Building Codes, the Americans with Disabilities Act, and the Manufacturer/Supplier's specifications, guidelines, and recommendations for installation.

Materials. Provide materials in accordance with the following sections in the 2020 MDOT Standard Specifications for Construction and ASTM Specifications:

Miscellaneous Metals	908
Hardware	908

- 1. Bolt:
 - a. Hexagonal Hollo-Bolt by Lindapter®, or approved equal
 - b. 5/16-inch diameter (LHBM08#) by the length required to join the members
 - c. Grade 8.8 bolt (Grd.5/A325 equivalent)
- 2. Finish:
 - a. Hot-dip galvanized

Provide all hardware, torque wrenches and accessories required to properly and completely execute the installation of the connectors for this project. The required torque shall be applied to each bolt as recommended by the Manufacturer, using a torque wrench with verifiable readings.

Shop-drill holes wherever practicable (preferred), prior to galvanizing any members, as applicable. Field-drill holes when necessary, repairing any impacted or removed galvanized surfaces with cold-applied galvanized paint or primer, prior to installing bolt. Prior to starting work, provide the Engineer with product data conforming to the materials listed above.

Construction. Furnish and install all materials in accordance with the plans, this Detailed Specification and the MDOT Standard Specifications for Construction.

Submit to the Engineer for approval at least 14 calendar days prior to the start of construction, a detailed description of the construction procedures proposed, including a list of major equipment to be used. Work shall not begin until submittal has been received and approved by the Engineer.

Field Storage and Handling. If products are stored temporarily at the job site after arrival, store products in manufacturer's or distributor's packaging undamaged, complete with installation instructions.

Protect and handle materials in accordance with manufacturer's recommendations to prevent damage or deterioration.

Measurement and Payment. The completed work, including all labor, materials and equipment, as described, will not be measured and paid for separately, but will be included in other items of work.

DETAILED SPECIFICATION FOR PARTIAL CLEANING AND COATING, SPECIAL

DLZ: MAK Page 1 of 2 02/11/22

Description. This work consists of cleaning and coating all structural steel floor beams (Wide Flange and HSS members) at the Bandemer Park Vehicle and Pedestrian Truss Superstructures. The entire length and all exposed surfaces of existing floor beams shall be cleaned and coated from face-to-face of the existing trusses. The work shall be completed as described in Section 715 of the 2020 Michigan Department of Transportation (MDOT) Specifications for Construction and as modified herein.

Materials. Coating materials shall be as follows, and all work of this section shall be completed in accordance with Section 715 and the Manufacturers recommendations and specifications for cleaning, coating, and curing, and as modified herein:

- 1st Coat: Carbomastic® 615AL (or equal) 8 mils minimum dry film thickness
- 2nd and 3rd (top) Coats: Carbothane® 134HG (or equal) 2 mils minimum dry film thickness (each coat)

The color of the topcoat shall be dark brown to match the existing trusses. The topcoat shall be high gloss. The AMS-STD-595 color shall be submitted for review by the Engineer prior to coating. The Engineer reserves the right to request revisions to the coating color to ensure compatibility with the surrounding environment.

Coating materials shall be altered, as required by the Manufacturer, to meet cold-weather application and curing conditions present at the structures during this item of work.

Construction.

Conduct all work in accordance with Section 715 of the 2020 MDOT Standard Specifications for Construction except as modified on the drawings and herein. The members to be cleaned and coated are uncoated A588 structural steel. The additional effort to clean the structural steel and the additional coating material required due to excessive surface profile will not be paid for separately but will be considered included in the bid items.

Removal of existing decking and stringers, as noted on the drawings, shall be completed prior to cleaning and coating operations, to allow maximum access, inspection and completeness of this work. Work associated with coating existing members shall be completed and the coating cured prior to placing new stringers. Holes to be drilled in existing members shall be completed, cleaned and coated prior to placing connections and new members.

Surfaces to be coated shall be cleaned to meet Surface Preparation Standard SSPC-SP3 (Power Tool Cleaning). Blast Cleaning will not be allowed. All debris removed during these operations shall be collected and removed off-site in accordance with applicable laws and regulations. All measures utilized by the Contractor to contain debris shall be entirely effective to the satisfaction of the Engineer.

Section loss of any cleaned member greater than 25% shall be immediately reported to the Engineer in writing. The Engineer shall inspect the area(s) of deterioration and direct the Contractor to make steel repairs, if necessary, prior to coating the area(s).

Coating shall be performed in accordance with Section 715 of the 2020 MDOT Standard

Specifications for Construction and as modified on the drawings and herein.

Measurement and Payment.

The completed work, as described, will be measured and paid for at the contract unit price using the following pay item:

Pay Item	<u>Pay Unit</u>
Steel Structure, Cleaning, Partial, Special (Structure Name	e)Lump Sum
Steel Structure, Coating, Partial, Special (Structure Name)Lump Sum

Steel Structure, Cleaning, Partial, Special (Structure Name) and Steel Structure, Coating, Partial, Special (Structure Name) includes all labor, equipment, and materials necessary to clean and coat the existing structural steel, as indicated on the plans and detailed herein.

The Contractor shall provide for access to cleaning and coating areas for construction inspection and material testing services.

DETAILED SPECIFICATION FOR GUARDRAIL, TYPE B, MODIFIED

DLZ: MAK Page 1 of 1 02/11/22

Description. This work consists of providing all labor, materials, and equipment necessary to furnish and install the Type B Guardrail at the Bandemer Park Vehicle Structure and approaches, as indicated on the drawings and this Detailed Specification. Ensure all work is performed in accordance with this Detailed Specification, Section 807 of the Michigan Department of Transportation (MDOT) 2020 Standard Specifications for Construction, Local and State Building Codes, and the Americans with Disabilities Act.

Materials. Provide all materials in accordance with Section 807.02 of the 2020 MDOT Standard Specifications for Construction. The guardrail sections (B rail) and all hardware shall be hot-dip galvanized. The backup rails (HSS members) shall be weathering steel (ASTM A588). The guardrail backup HSS members shall be fabricated from high strength, low alloy, enhanced atmospheric corrosion resistant ASTM A847 cold-formed welded square or rectangular shape.

Construction. Furnish and install all materials in accordance with the plans, this Detailed Specification and the MDOT Standard Specifications for Construction.

Measurement and Payment. The completed work, as described, will be measured and paid for at the contract unit price using the following pay item:

Pay Item
Guardrail, Type B, Modified.....Foot

Payment shall include fabrication, installation, all required hardware, end treatments, and welding of B rail guardrail sections together. Payment for the HSS guardrail backup members shall be measured and paid for at the contract unit price for "Structural Steel, Mixed, Erect (Backup Rails)" and "Structural Steel, Mixed, Furn and Fab (Backup Rails)".

APPENDIX

ATTACHMENT B GENERAL DECLARATIONS

City of Ann Arbor Guy C. Larcom Municipal Building Ann Arbor, Michigan 48107

Ladies and Gentlemen:

The undersigned, as Bidder, declares that this Bid is made in good faith, without fraud or collusion with any person or persons bidding on the same Contract; that this Bidder has carefully read and examined the bid documents, including City Nondiscrimination requirements and Declaration of Compliance Form, Living Wage requirements and Declaration of Compliance Form, Prevailing Wage requirements and Declaration of Compliance Form, Vendor Conflict of Interest Form, Notice of Pre-Bid Conference, General Information, Bid, Bid Forms, Contract, Bond Forms, General Conditions, Standard Specifications, Detailed Specifications, all Addenda, and the Plans (if applicable) and understands them. The Bidder declares that it conducted a full investigation at the site and of the work proposed and is fully informed as to the nature of the work and the conditions relating to the work's performance. The Bidder also declares that it has extensive experience in successfully completing projects similar to this one.

The Bidder acknowledges that it has not received or relied upon any representations or warrants of any nature whatsoever from the City of Ann Arbor, its agents or employees, and that this Bid is based solely upon the Bidder's own independent business judgment.

The undersigned proposes to perform all work shown on the plans or described in the bid documents, including any addenda issued, and to furnish all necessary machinery, tools, apparatus, and other means of construction to do all the work, furnish all the materials, and complete the work in strict accordance with all terms of the Contract of which this Bid is one part.

In accordance with these bid documents, and Addenda numbered $\underline{01}$, the undersigned, as Bidder, proposes to perform at the sites in and/or around Ann Arbor, Michigan, all the work included herein for the amounts set forth in the Bid Forms.

The Bidder declares that it has become fully familiar with the liquidated damage clauses for completion times and for compliance with City Code Chapter 112, understands and agrees that the liquidated damages are for the non-quantifiable aspects of non-compliance and do not cover actual damages that may be shown and agrees that if awarded the Contract, all liquidated damage clauses form part of the Contract.

The Bidder declares that it has become fully familiar with the provisions of Chapter 14, Section 1:320 (Prevailing wages) and Chapter 23 (Living Wage) of the Code of the City of Ann Arbor and that it understands and agrees to comply, to the extent applicable to employees providing services to the City under this Contract, with the wage and reporting requirements stated in the City Code provisions cited. Bidder certifies that the statements contained in the City Prevailing Wage and Living Wage Declaration of Compliance Forms are true and correct. Bidder further agrees that the cited provisions of Chapter 14 and Chapter 23 form a part of this Contract.

The Bidder declares that it has become familiar with the City Conflict of Interest Disclosure Form and certifies that the statement contained therein is true and correct.

The Bidder encloses a certified check or Bid Bond in the amount of 5% of the total of the Bid Price. The Bidder agrees both to contract for the work and to furnish the necessary Bonds and insurance documentation within 10 days after being notified of the acceptance of the Bid.

If this Bid is accepted by the City and the Bidder fails to contract and furnish the required Bonds and insurance documentation within 10 days after being notified of the acceptance of this Bid, then the Bidder shall be considered to have abandoned the Contract and the certified check or Bid Bond accompanying this Bid shall become due and payable to the City.

If the Bidder enters into the Contract in accordance with this Bid, or if this Bid is rejected, then the accompanying check or Bid Bond shall be returned to the Bidder.

In submitting this Bid, it is understood that the right is reserved by the City to accept any Bid, to reject any or all Bids, to waive irregularities and/or informalities in any Bid, and to make the award in any manner the City believes to be in its best interest.

SIGNED THIS <u>6th</u>	n DAY OF April, 2022.
GERACE CONSTRUCTION COMPANY,INC.	There I Valet
Bidder's Name	Authorized Signature of Bidder
4055 S. SAGINAW RD. MIDLAND, MI 48640	THOMAS F. VALENT, P.E
Official Address	(Print Name of Signer Above)
(989) 496 - 2440	RSoper@GeraceConstruction.com
Telephone Number	Email Address for Award Notice

ATTACHMENT C LEGAL STATUS OF BIDDER

(The bidder shall fill out the appropriate form and strike out the other three.)

Bidder declares that it is:

* A corporation organized and doing business under the laws of the State of Michigan, for whom Thomas F. Valent, bearing the office tit
of President , whose signature is affixed to this Bid, is authorized to execute contract
NOTE: If not incorporated in Michigan, please attach the corporation's Certificate of Authority
• A limited liability company doing business under the laws of the State of, whombearing the title of whose signature is affixed to this proposal, is authorized to execute contract on behalf of the LLC.
* A partnership, organized under the laws of the state of and filed in the count of, whose members are (list all members and the street and mailing address each) (attach-separate sheet if necessary):
* An individual, whose signature with address, is affixed to this Bid:
(Print) Name Thomas F. Valent Title President
Company: Gerace Construction Company, Inc.
Address: 4055 South Saginaw Rd., Midland, MI 48640
Contact Phone (989) <u>496 - 2440 x 116</u> Fax ()
Fmail rsoper@GeraceConstruction.com

ATTACHMENT D PREVAILING WAGE DECLARATION OF COMPLIANCE

The "wage and employment requirements" of Section 1:320 of Chapter 14 of Title I of the Ann Arbor City Code mandates that the city not enter any contract, understanding or other arrangement for a public improvement for or on behalf of the city unless the contract provides that all craftsmen, mechanics and laborers employed directly on the site in connection with said improvements, including said employees of subcontractors, shall receive the prevailing wage for the corresponding classes of craftsmen, mechanics and laborers, as determined by statistics for the Ann Arbor area compiled by the United States Department of Labor. Where the contract and the Ann Arbor City Code are silent as to definitions of terms required in determining contract compliance with regard to prevailing wages, the definitions provided in the Davis-Bacon Act as amended (40 U.S.C. 278-a to 276-a-7) for the terms shall be used. Further, to the extent that any employees of the contractor providing services under this contract are not part of the class of craftsmen, mechanics and laborers who receive a prevailing wage in conformance with section 1:320 of Chapter 14 of Title I of the Code of the City of Ann Arbor, employees shall be paid a prescribed minimum level of compensation (i.e. Living Wage) for the time those employees perform work on the contract in conformance with section 1:815 of Chapter 23 of Title I of the Code of the City of Ann Arbor.

At the request of the city, any contractor or subcontractor shall provide satisfactory proof of compliance with this provision.

The Contractor agrees:

- (a) To pay each of its employees whose wage level is required to comply with federal, state or local prevailing wage law, for work covered or funded by this contract with the City,
- (b) To require each subcontractor performing work covered or funded by this contract with the City to pay each of its employees the applicable prescribed wage level under the conditions stated in subsection (a) or (b) above.
- (c) To provide to the City payroll records or other documentation within ten (10) business days from the receipt of a request by the City.
- (d) To permit access to work sites to City representatives for the purposes of monitoring compliance, and investigating complaints or non-compliance.

The undersigned states that he/she has the requisite authority to act on behalf of his/her employer in these matters and has offered to provide the services in accordance with the terms of the wage and employment provisions of the Chapter 14 of the Ann Arbor City Code. The undersigned certifies that he/she has read and is familiar with the terms of Section 1:320 of Chapter 14 of the Ann Arbor City Code and by executing this Declaration of Compliance obligates his/her employer and any subcontractor employed by it to perform work on the contract to the wage and employment requirements stated herein. The undersigned further acknowledges and agrees that if it is found to be in violation of the wage and employment requirements of Section 1:320 of the Chapter 14 of the Ann Arbor City Code it shall has be deemed a material breach of the terms of the contract and grounds for termination of same by the City.

Gerace Construction Company, Inc.

Company Name

06 April 2022

Signature of Authorized Representative

Thomas F. Valent, P.E President

Print Name and Title

4055 S. Saginaw Rd. Midland, Mi. 48640

Address, City, State, Zip

989-496-2440 x 110, rsoper@GeraceConstruction.com

Phone/Email address

Questions about this form? Contact Procurement Office City of Ann Arbor Phone: 734/794-6500

9/25/15 Rev 0 PW

ATTACHMENT E LIVING WAGE ORDINANCE DECLARATION OF COMPLIANCE

The Ann Arbor Living Wage Ordinance (Section 1:811-1:821 of Chapter 23 of Title I of the Code) requires that an employer who is (a) a contractor providing services to or for the City for a value greater than \$10,000 for any twelvemonth contract term, or (b) a recipient of federal, state, or local grant funding administered by the City for a value greater than \$10,000, or (c) a recipient of financial assistance awarded by the City for a value greater than \$10,000, shall pay its employees a prescribed minimum level of compensation (i.e., Living Wage) for the time those employees perform work on the contract or in connection with the grant or financial assistance. The Living Wage must be paid to these employees for the length of the contract/program.

Companies employing fewer than 5 persons and non-profits employing fewer than 10 persons are exempt from compliance with the Living Wage Ordinance. If this exemption applies to your company/non-profit agency please check here [___] No. of employees___

The Contractor or Grante

(a)	To pay each of its employees whose wage level is not required to comply with federal, state or local prevailing wage law, for work covered or funded by a contract with or grant from the City, no less than the Living Wage. The current Living Wage is defined as \$14.05/hour for those employers that provide employee health care (as defined in the Ordinance at Section 1:815 Sec. 1 (a)), or no less than \$15.66/hour for those employers that do not provide health care. The Contractor or Grantor understands that the Living Wage is adjusted and established annually on April 30 in accordance with the Ordinance and covered employers shall be required to pay the adjusted amount thereafter to be in compliance with
	Section 1:815(3).

	Check the applicable box below which applies to your workforce
	Employees who are assigned to any covered City contract/grant will be paid at or above the applicable living wage without health benefits
ĽХJ	Employees who are assigned to any covered City contract/grant will be paid at or above the applicable living wage with health benefits

- (b) To post a notice approved by the City regarding the applicability of the Living Wage Ordinance in every work place or other location in which employees or other persons contracting for employment are working.
- (c) To provide to the City payroll records or other documentation within ten (10) business days from the receipt of a request by the City.
- (d) To permit access to work sites to City representatives for the purposes of monitoring compliance, and investigating complaints or non-compliance.
- (e) To take no action that would reduce the compensation, wages, fringe benefits, or leave available to any employee covered by the Living Wage Ordinance or any person contracted for employment and covered by the Living Wage Ordinance in order to pay the living wage required by the Living Wage Ordinance.

The undersigned states that he/she has the requisite authority to act on behalf of his/her employer in these matters and has offered to provide the services or agrees to accept financial assistance in accordance with the terms of the Living Wage Ordinance. The undersigned certifies that he/she has read and is familiar with the terms of the Living Wage Ordinance, obligates the Employer/Grantee to those terms and acknowledges that if his/her employer is found to be in violation of Ordinance it may be subject to civil penalties and termination of the awarded contract or grant of financial assistance.

GERACE CONSTRUCTION COMPANY, INC.	4055 S. SAGINAW RD.
Company Name	Street Address
Min + Valif	MIDLAND, MI 48640
Signature of Authorized Representative Date	City, State, Zip
THOMAS F. VALENT, PRESIDENT	989-496-2440 x 110 RSOPER@GERACECONSTRUCTION.COM
Print Name and Title	Phone/Email address

Attachment F

CITY OF ANN ARBOR LIVING WAGE ORDINANCE

RATE EFFECTIVE APRIL 30, 2021 - ENDING APRIL 29, 2022

\$14.05 per hour

If the employer provides health care benefits*

\$15.66 per hour

If the employer does **NOT** provide health care benefits*

Employers providing services to or for the City of Ann Arbor or recipients of grants or financial assistance from the City of Ann Arbor for a value of more than \$10,000 in a twelve-month period of time must pay those employees performing work on a City of Ann Arbor contract or grant, the above living wage.

ENFORCEMENT

The City of Ann Arbor may recover back wages either administratively or through court action for the employees that have been underpaid in violation of the law. Persons denied payment of the living wage have the right to bring a civil action for damages in addition to any action taken by the City.

Violation of this Ordinance is punishable by fines of not more than \$500/violation plus costs, with each day being considered a separate violation. Additionally, the City of Ann Arbor has the right to modify, terminate, cancel or suspend a contract in the event of a violation of the Ordinance.

* Health Care benefits include those paid for by the employer or making an employer contribution toward the purchase of health care. The employee contribution must not exceed \$.50 an hour for an average work week; and the employer cost or contribution must equal no less than \$1/hr for the average work week.

The Law Requires Employers to Display This Poster Where Employees Can Readily See It.

For Additional Information or to File a Complaint contact Colin Spencer at 734/794-6500 or cspencer@a2gov.org

ATTACHEMENT G



Vendor Conflict of Interest Disclosure Form

All vendors interested in conducting business with the City of Ann Arbor must complete and return the Vendor Conflict of Interest Disclosure Form in order to be eligible to be awarded a contract. Please note that all vendors are subject to comply with the City of Ann Arbor's conflict of interest policies as stated within the certification section below.

If a vendor has a relationship with a City of Ann Arbor official or employee, an immediate family member of a City of Ann Arbor official or employee, the vendor shall disclose the information required below.

- 1. No City official or employee or City employee's immediate family member has an ownership interest in vendor's company or is deriving personal financial gain from this contract.
- 2. No retired or separated City official or employee who has been retired or separated from the City for less than one (1) year has an ownership interest in vendor's Company.
- 3. No City employee is contemporaneously employed or prospectively to be employed with the vendor.
- Vendor hereby declares it has not and will not provide gifts or hospitality of any dollar value or any other gratuities to any City employee or elected official to obtain or maintain a contract.
- 5. Please note any exceptions below:

Conflict of Interest Disclosure*								
Name of City of Ann Arbor employees, elected	() Relationship to employee							
officials or immediate family members with whom there may be a potential conflict of interest.	() Interest in vendor's company () Other (please describe in box below)							
N/A								

I certify that this Conflict of Interest Disclosure has been examined by me and that its contents are true and correct to my knowledge and belief and I have the authority to so certify on behalf of the Vendor by my signature below:								
GERACE CONSTRUCTION COMPANY, I	989-496-2440 x 110							
// Vendor Name			Vendor Phone Number					
flor t- /ala	04/06	/2022	THOMAS F. VALENT					
Signature of Vendor Authorized Representative	Da	ite	Printed Name of Vendor Authorized Representative					

Questions about this form? Contact Procurement Office City of Ann Arbor Phone: 734/794-6500, procurement@a2gov.org

^{*}Disclosing a potential conflict of interest does not disqualify vendors. In the event vendors do not disclose potential conflicts of interest and they are detected by the City, vendor will be exempt from doing business with the City.

ATTACHMENT H

DECLARATION OF COMPLIANCE

Non-Discrimination Ordinance

The "non discrimination by city contractors" provision of the City of Ann Arbor Non-Discrimination Ordinance (Ann Arbor City Code Chapter 112, Section 9:158) requires all contractors proposing to do business with the City to treat employees in a manner which provides equal employment opportunity and does not discriminate against any of their employees, any City employee working with them, or any applicant for employment on the basis of actual or perceived age, arrest record, color, disability, educational association, familial status, family responsibilities, gender expression, gender identity, genetic information, height, HIV status, marital status, national origin, political beliefs, race, religion, sex, sexual orientation, source of income, veteran status, victim of domestic violence or stalking, or weight. It also requires that the contractors include a similar provision in all subcontracts that they execute for City work or programs.

In addition the City Non-Discrimination Ordinance requires that all contractors proposing to do business with the City of Ann Arbor must satisfy the contract compliance administrative policy adopted by the City Administrator. A copy of that policy may be obtained from the Purchasing Manager

The Contractor agrees:

- (a) To comply with the terms of the City of Ann Arbor's Non-Discrimination Ordinance and contract compliance administrative policy, including but not limited to an acceptable affirmative action program if applicable.
- (b) To post the City of Ann Arbor's Non-Discrimination Ordinance Notice in every work place or other location in which employees or other persons are contracted to provide services under a contract with the City.
- (c) To provide documentation within the specified time frame in connection with any workforce verification, compliance review or complaint investigation.
- (d) To permit access to employees and work sites to City representatives for the purposes of monitoring compliance, or investigating complaints of non-compliance.

The undersigned states that he/she has the requisite authority to act on behalf of his/her employer in these matters and has offered to provide the services in accordance with the terms of the Ann Arbor Non-Discrimination Ordinance. The undersigned certifies that he/she has read and is familiar with the terms of the Non-Discrimination Ordinance, obligates the Contractor to those terms and acknowledges that if his/her employer is found to be in violation of Ordinance it may be subject to civil penalties and termination of the awarded contract.

GERACE CONSTRUCTION COMPANY, INC.	
Company Name	06 April 2022
my + Dalle	06 April 2022
Signature of Authorized Representative	Date
THOMAS F. VALENT, PRESIDENT	
Print Name and Title	
4055 S. SAGINAW RD. MIDLAND, MI, 48640	
Address, City, State, Zip	
(989) 496-2440 x 110 RSoper@GeraceConstruction	on.com
Phone/Email Address	·

Questions about the Notice or the City Administrative Policy, Please contact:

Procurement Office of the City of Ann Arbor

(734) 794-6500

2016 Rev 0 NDO-2

ATTACHMENT H

DECLARATION OF COMPLIANCE

Non-Discrimination Ordinance

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In addition the City Non-Discrimination Ordinance requires that all contractors proposing to do business with the City of Ann Arbor must satisfy the contract compliance administrative policy adopted by the City Administrator. A copy of that policy may be obtained from the Purchasing Manager

The Contractor agrees:

- (a) To comply with the terms of the City of Ann Arbor's Non-Discrimination Ordinance and contract compliance administrative policy, including but not limited to an acceptable affirmative action program if applicable.
- (b) To post the City of Ann Arbor's Non-Discrimination Ordinance Notice in every work place or other location in which employees or other persons are contracted to provide services under a contract with the City.
- (c) To provide documentation within the specified time frame in connection with any workforce verification, compliance review or complaint investigation.
- (d) To permit access to employees and work sites to City representatives for the purposes of monitoring compliance, or investigating complaints of non-compliance.

The undersigned states that he/she has the requisite authority to act on behalf of his/her employer in these matters and has offered to provide the services in accordance with the terms of the Ann Arbor Non-Discrimination Ordinance. The undersigned certifies that he/she has read and is familiar with the terms of the Non-Discrimination Ordinance, obligates the Contractor to those terms and acknowledges that if his/her employer is found to be in violation of Ordinance it may be subject to civil penalties and termination of the awarded contract.

Company Name	
Signature of Authorized Representative	Date
Print Name and Title	
Address, City, State, Zip	
Phone/Email Address	

Questions about the Notice or the City Administrative Policy, Please contact:

Procurement Office of the City of Ann Arbor

(734) 794-6500

2016 Rev 0 NDO-2

ATTACHMENT I

CITY OF ANN ARBOR NON-DISCRIMINATION ORDINANCE

Relevant provisions of Chapter 112, Nondiscrimination, of the Ann Arbor City Code are included below. You can review the entire ordinance at www.a2gov.org/humanrights.

Intent: It is the intent of the city that no individual be denied equal protection of the laws; nor shall any individual be denied the enjoyment of his or her civil or political rights or be discriminated against because of actual or perceived age, arrest record, color, disability, educational association, familial status, family responsibilities, gender expression, gender identity, genetic information, height, HIV status, marital status, national origin, political beliefs, race, religion, sex, sexual orientation, source of income, veteran status, victim of domestic violence or stalking, or weight.

<u>Discriminatory Employment Practices:</u> No person shall discriminate in the hire, employment, compensation, work classifications, conditions or terms, promotion or demotion, or termination of employment of any individual. No person shall discriminate in limiting membership, conditions of membership or termination of membership in any labor union or apprenticeship program.

<u>Discriminatory Effects:</u> No person shall adopt, enforce or employ any policy or requirement which has the effect of creating unequal opportunities according to actual or perceived age, arrest record, color, disability, educational association, familial status, family responsibilities, gender expression, gender identity, genetic information, height, HIV status, marital status, national origin, political beliefs, race, religion, sex, sexual orientation, source of income, veteran status, victim of domestic violence or stalking, or weight for an individual to obtain housing, employment or public accommodation, except for a bona fide business necessity. Such a necessity does not arise due to a mere inconvenience or because of suspected objection to such a person by neighbors, customers or other persons.

Nondiscrimination by City Contractors: All contractors proposing to do business with the City of Ann Arbor shall satisfy the contract compliance administrative policy adopted by the City Administrator in accordance with the guidelines of this section. All city contractors shall ensure that applicants are employed and that employees are treated during employment in a manner which provides equal employment opportunity and tends to eliminate inequality based upon any classification protected by this chapter. All contractors shall agree not to discriminate against an employee or applicant for employment with respect to hire, tenure, terms, conditions, or privileges of employment, or a matter directly or indirectly related to employment, because of any applicable protected classification. All contractors shall be required to post a copy of Ann Arbor's Non-Discrimination Ordinance at all work locations where its employees provide services under a contract with the city.

Complaint Procedure: If any individual believes there has been a violation of this chapter. he/she may file a complaint with the City's Human Rights Commission. The complaint must be filed within 180 calendar days from the date of the individual's knowledge of the allegedly discriminatory action or 180 calendar days from the date when the individual should have known of the allegedly discriminatory action. A complaint that is not filed within this timeframe cannot be considered by the Human Rights Commission. To file a complaint. first complete the complaint form, which www.a2gov.org/humanrights. Then submit it to the Human Rights Commission by e-mail (hrc@a2gov.org), by mail (Ann Arbor Human Rights Commission, PO Box 8647, Ann Arbor, MI 48107), or in person (City Clerk's Office). For further information, please call the commission at 734-794-6141 or e-mail the commission at hrc@a2gov.org.

<u>Private Actions For Damages or Injunctive Relief:</u> To the extent allowed by law, an individual who is the victim of discriminatory action in violation of this chapter may bring a civil action for appropriate injunctive relief or damages or both against the person(s) who acted in violation of this chapter.

Michigan Department Of Transportation CP-347 (04/10)

MICHIGAN DEPARTMENT OF TRANSPORTATION CERTIFIED PAYROLL

COMPLETION OF CERTIFIED PAYROLL FORM FULFILLS THE MINIMUM MDOT PREVAILING WAGE REQUIREMENTS

(1) NAME OF CON	TRACTOR / SI	JBCONTRACTOR (CIRCLE ONE	Ξ)		(2) A	DDRES	SS .														
(3) PAYROLL NO.		(4) FOR WEEK ENDING			(5)	PROJE	CT ANI	LOCA	TION									(6)	CONTRAC	TID	
(a)		(b)		(d) DAY AND DATE					(e)	(f) (g	(g)	(h) GROSS	(i)	(j) DEDUCTIONS						(k)	
EMPLOYEE INF	FORMATION	WORK CLASSIFICATION	HourType	HOUF	RS WO	RKED	ON PR	DJECT		TOTAL HOURS ON PROJECT	PROJECT RATE OF PAY		WEEKLY	TOTAL WEEKLY HOURS WORKED ALL JOBS	FICA	FEDERAL	STATE		OTHER	TOTAL DEDUCT	TOTAL WEEKLY WAGES PAID FOR ALL JOBS
NAME:										0			\$0.00							\$0.00	\$0.00
ETH/GEN: NAME:	ID #:	GROUP/CLASS #:	s							0			\$0.00								
			┝							0										\$0.00	\$0.00
ETH/GEN: NAME:	ID #:	GROUP/CLASS #:	s							0			\$0.00	ļ							
			┡							0			/							\$0.00	\$0.00
NAME:	ID#:	GROUP/CLASS #:	s							0			\$0.00								
ETH/GEN:	ID #:	GROUP/CLASS#:	s							0										\$0.00	\$0.00
NAME:										0			\$0.00							\$0.00	\$0.00
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NAME:			L							0			\$0.00							\$0.00	\$0.00
ETH/GEN: NAME:	ID#:	GROUP/CLASS #:	s				_			0			\$0.00								
										0										\$0.00	\$0.00
ETH/GEN: NAME:	ID #:	GROUP/CLASS #:	s		\vdash					0			\$0.00	-							
ETH/GEN:	ID#:	GROUP/CLASS#:	s						_	0										\$0.00	\$0.00

Date		(b) WHERE FRINGE BENEFITS
I,(Name of Signatory Party) do hereby state:	(Title)	☐ ─ Each laborer or as indicated on basic hourly wa in the contract.
(1) That I pay or supervise the payment of the persons	employed by	,
	on the	(c) EXCEPTIONS
(Contractor or Subcontractor		EXCEPTION (CRAFT)
; th	at during the payroll period commencing on the	
(Building or Work)		
day of,, and ending the	ne, day of,,	
all persons employed on said project have been paid the forbeen or will be made either directly or indirectly to or on behavior	ull weekly wages earned, that no rebates have	
	from the full	
(Contractor or Subcontrac	tor) from the full	
weekly wages earned by any person and that no deduction	,	
from the full wages earned by any person, other than permiss 3 (29 C.F.R. Subtitle A), issued by the Secretary of Labor un 63 Start. 108, 72 Stat. 967; 76 Stat. 357; 40 U.S.C. § 3145),	sible deductions as defined in Regulations, Part der the Copeland Act, as amended (48 Stat. 948,	
		REMARKS:
(2) That any payrolls otherwise under this contract requested and complete; that the wage rates for laborers or me applicable wage rates contained in any wage determina classifications set forth therein for each laborer or mechanic	chanics contained therein are not less than the tion incorporated into the contract; that the	
(3) That any apprentices employed in the above apprenticeship program registered with a State apprentic Apprenticeship and Training, United States Department of La State, are registered with the Bureau of Apprenticeship and T	eship agency recognized by the Bureau of abor, or if no such recognized agency exists in a	
(4) That: (a) WHERE FRINGE BENEFITS ARE PAID TO AF	PPROVED PLANS, FUNDS, OR PROGRAMS	NAME AND TITLE
the above referenced payroll, payme	ates paid to each laborer or mechanic listed in nts of fringe benefits as listed in the contract propriate programs for the benefit of such	THE WILLFUL FALSIFICATION OF ANY (SUBCONTRACTOR TO CIVIL OR CRIMINAL P 31 OF THE UNITED STATES CODE.

ARE PAID IN CASH

-	Each laborer or mechanic listed in the above referenced payroll has been paid
	as indicated on the payroll, an amount not less than the sum of the applicable
	basic hourly wage rate plus the amount of the required fringe benefits as listed
	in the contract, except as noted in section 4(c) below.

EXCEPTION (CRAFT)	EXPLANATION
REMARKS:	
NAME AND TITLE THE WILLFUL FALSIFICATION OF ANY OF THE ABOVE	SIGNATURE E STATEMENTS MAY SUBJECT THE CONTRACTOR OR

PROSECUTION. SEE SECTION 1001 OF TITLE 18 AND SECTION 231 OF TITLE

ADDENDUM No. 1

RFP No. 22-18

2022 Bandemer Park Bridge Repairs and Renovations

Due: April 7, 2022 by 10:00 a.m. (local time)

The information contained herein shall take precedence over the original documents and all previous addenda (if any), and is appended thereto. **This Addendum includes five (5) pages.**

The Proposer is to acknowledge receipt of this Addendum No. 1, including all attachments in its Proposal by so indicating in the proposal that the addendum has been received. Proposals submitted without acknowledgement of receipt of this addendum may be considered non-conforming.

The following forms provided within the RFP Document should be included in submitted proposal:

- Attachment D Prevailing Wage Declaration of Compliance
- Attachment E Living Wage Declaration of Compliance
- Attachment G Vendor Conflict of Interest Disclosure Form
- Attachment H Non-Discrimination Declaration of Compliance

<u>Proposals that fail to provide these completed forms listed above upon proposal opening may be rejected as non-responsive and may not be considered for award.</u>

I. CORRECTIONS/ADDITIONS/DELETIONS

Changes to the RFP documents which are outlined below are referenced to a page or Section in which they appear conspicuously. Offerors are to take note in its review of the documents and include these changes as they may affect work or details in other areas not specifically referenced here.

Section/Page(s)	Change
Page 13	Remove the following as provided in RFP No. 22-18 Document:
Section III.C.4	Documentation of how the bidder assesses the skills and qualifications of any employees who do not have master or journeyperson certification or status, or are not participants in a Registered Apprenticeship Program.

Comment: The intent with this change is to simply remove the 4th criteria for Section III.C – Workforce Development that was erroneously included in the originally published RFP Document.

II. QUESTIONS AND ANSWERS

The following Questions have been received by the City. Responses are being provided in accordance with the terms of the RFP. Respondents are directed to take note in its review of the documents of the following questions and City responses as they affect work or details in other areas not specifically referenced here.

- Question 1: The Detailed Specification for Partial Cleaning and Coating, Special states "Surfaces to be coated shall be cleaned to meet Surface Preparation Standard SSPC-SP3 (Power Tool Cleaning). Blast Cleaning will not be allowed." The A588 weathering steel is deeply pitted and power tool cleaning may not achieve the desired cleanliness. Can the specification be changed to require abrasive blast cleaning?
- Answer 1: The cleaning of the floor beams shall be completed in conformance with the MDOT Standard Specification Section 715.03.C.
- Question 2: The Detailed Specification for Partial Cleaning and Coating, Special states the coating materials shall be from one supplier, Carboline. Can another paint system from a different supplier be added to the specification?
- Answer 2: Yes. The Bridge Coating System shall meet the specification or be selected from the MDOT Qualified Products List in conformance with MDOT Standard Specifications Section 915.
- Question 3: Can the pre-proposal meeting minutes and sign-in sheet be provided? *Answer 3:* Yes, the pre-proposal minutes and sign-in sheet are attached.

Offerors are responsible for any conclusions that they may draw from the information contained in the Addendum.

<u>Pre-Proposal Meeting Minutes</u> 2022 Bandemer Park Bridge Repairs and Renovations - RFP# 22-18

I. Introductions

- i. Chris Elenbaas, Stantec
- ii. Claire Martin, Stantec
- iii. Michael Kummeth, DLZ
- iv. Kyle Slavik, DLZ
- v. Hillary Hanzel, City of Ann Arbor
- vi. Colin Spencer, City of Ann Arbor
- vii. Attendance on Call See Attached Attendance Sheet

II. <u>Section I – General Information</u>

- a. Submit proposal in the format identified in Section III of the RFP.
- b. Proposals should be prepared simply and economically providing a straightforward, concise description of the bidder's ability to meet the requirements of the RFP.
- c. Proposals are due April 7, 2022 by 10:00 am at City Hall. Purchasing drop box is located in the north vestibule of City Hall for hand delivered proposals.
- d. Question Deadline is March 25, 2022 at 10:00 am
 - i. Email Chris Elenbaas with all technical questions
 - ii. Email Colin Spencer with Purchasing for questions regarding the RFP process or compliance.
- e. Respondents must submit General Declarations, Legal Status of Bidder, Non-Discrimination Form, Prevailing Wage Form, Living Wage Form, and Vendor Conflict of Interest Forms
- f. Prevailing Wage The Contractor will be required to pay prevailing wage and submit weekly certified payrolls.
- g. Respondent must be willing to sign the City's Construction Agreement.

III. Section II – Scope of Work / Project Overview

- a. Vehicular Structure
 - i. Single span weathering steel structure, 118'-6" in length, concrete abutments, HS-20 vehicular load, 12'-0" clear roadway width
 - ii. Work consists of removal of existing wood decking; removal of portions of the existing stringers, end stops and joint cover plate; cleaning and coating the existing floor beams; removal of the existing wood hand rails; removal of the existing guardrails and backup rails; removal of existing plank hold down angles and plank support angles; placement of wood decking; placement of galvanized stringers, end stops and joint cover plates; placement of guardrails and backup rails; placement of composite handrails; and placement of plank hold down angles and plank support angles
 - iii. Estimated cleaning and coating surface area is 1020 sft

b. Pedestrian Structure

- i. Single span weathering steel structure, 118'-6" in length, concrete abutments, 9000lb vehicle or 85psf live load, 8'-0" clear width
- ii. Work consists of removal of existing wood decking; removal of portions of the existing stringers; cleaning and coating the existing floor beams; removal of the existing wood hand rails; removal of existing plank hold down angles and plank support angles;

placement of wood decking; placement of galvanized stringers; placement of composite handrails; and placement of plank hold down angles and plank support angles

iii. Estimated cleaning and coating surface area is 340 sft

c. Storage

- i. A portion of the paved surface parking lot immediately north of the north end of the structures
- ii. Area not to exceed 100ft x 15ft
- iii. Trails and grass may not be used for storage, equipment, or contractor parking
- d. Traffic Control
 - i. Structures to be closed to traffic during construction
 - ii. Traffic control signage per plans
- e. False decking for entire bridge length to be installed prior to any portion of bridge removal
- f. Environmental Considerations
 - i. Overspray must be avoided
 - ii. Debris must be prevented from falling in the Huron River
- g. Project Schedule
 - i. Council Approval anticipated in May/June 2022.
 - ii. Notice to Proceed anticipated by end of June 2022.
 - iii. Construction 180 calendar days

IV. Section III

- a. Proposal Scoring per RFP
 - i. Qualifications, Experience and Accountability 20 points
 - ii. Workplace Safety 20 Points The City will be reviewing publicly available safety records to verify responses to safter questions.
 - iii. Workforce Development 20 Points
 - 1. Item 4 will be removed via Addendum: Documentation of how the bidder assesses the skills and qualifications of any employees who do not have master or journeyperson certification or status, or are not participants in a Registered Apprenticeship Program.
 - iv. Social Equity and Sustainability 20 Points
 - v. Pricing 20 Points
- b. Unit Price Form as provided in the RFP must be filled out by the respondent.
- c. Attach any alternate items for consideration by the City.
- d. Exceptions to time stipulations in the Contract shall be identified.

V. Addenda

a. Addendum – to be issued at the latest by week of March 28, 2022.

VI. Questions

No Questions were asked.

Contact Information:

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<u>Pre-Proposal Meeting Attendance</u> 2022 Bandemer Park Bridge Repairs and Renovations – RFP# 22-18

Name	Company	Email	In Attendance?
Hillary Hanzel	City of Ann Arbor	hhanzel@a2gov.org	
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