

# REQUEST FOR PROPOSAL

**RFP # 21-05**

## **Solar Installations for City Facilities**

City of Ann Arbor  
Office of Sustainability and Innovations



**Due Date: March 25, 2021 by 2:00 p.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 City of Ann Arbor has set a series of aggressive goals related to climate action and sustainability. One of these goals centers on powering all municipal facilities with 100% clean and renewable energy. In addition, the City has placed a priority on ensuring the resilience of all city services, including ensuring that all services can operate in the case of a disruption to the electrical grid. That is why the City has decided to move forward with installing solar energy on viable city facilities and ensuring that those systems are battery ready.

To help with this work, the City of Ann Arbor is seeking proposals for the design, financing, engineering, procurement of materials, installation, commissioning, and all associated documentation (including warranties) and project interconnection of Solar PV Systems to be located at thirteen municipal facilities located within the Ann Arbor City limits. These systems should be designed to optimize power production and offset or reduce grid electricity use/electricity bills within the space and logistical constraints specified in this RFP. Where applicable, the contractor should layout the battery potential for the site to be islanded in case of a 72-hour utility outage. Each individual site's solar potential has been estimated and ranges from 15kW to 150kW, totaling just over 1.3 MW. In addition, the City wants to retire the Renewable Energy Credits (RECs) from these installations so that these systems can count toward the City's climate and sustainability goals.

The 13 sites are bundled into two categories: Medium Systems (sites with solar potential between 21-150 kW) and Small Systems (sites with solar potential below <21 kW). Contractors may submit proposals for one or both bundles, but all sites within each individual bundle must be included in the proposal. For each proposed bundle, the City requires two unique cost proposals: 1) solar installation design and build with City ownership of PV system (with the City to purchase upon completion); and 2) Financed Installation, via Power Purchase Agreement (PPA), that would result in minimal to no cash outlay from the City (***with an option to purchase agreed upon in the PPA***) including the cost savings expectation. For each financing mechanism, proposals must include the design and construction of PV systems at all designated sites in the applicable bundle. While the City intends to build solar on all of the identified sites, the City retains the right to award the contract for a subset of the sites included in each bundle.

The awarded Contractor shall prepare complete designs, working drawings, specifications, and shop drawings for the Project, and shall furnish the services of all necessary supervisors, architects, engineers, designers, drafts-people, and other personnel necessary for the preparation of those drawings and specifications required for the Project. In addition, the Contractor will be responsible for filing all necessary paperwork with applicable governmental entities and utilities, including interconnection paperwork with DTE Electric Company ("DTE"), the utility that provides electrical services to the City of Ann Arbor.

The awarded Contractor shall provide all labor, materials, equipment, tools, and supplies required for construction and installation of the Project in accordance with drawings and specifications prepared by the Contractor and the Project Scope.

The awarded Contractor shall supervise and direct the work, and shall furnish the services of all supervisors, professionals, mechanics, sub consultants, and other personnel necessary to design and construct the Project to industry best practices and in accordance with all applicable local, state, and federal laws and regulations, and utility rules and tariffs.

The following materials have been attached to provide overviews of the sites within the project, both in one site inventory (spreadsheet format) and in site assessments classified by bundle:

- **Attachment A – Site Inventory:** Includes an inventory of all sites with historical electrical usage, rate structure, estimated PV system sizes, and notes for the sites.
- **Attachment B – Medium Bundle:** Includes individual site assessments for the locations for systems between 21kW and 150 kW in size.
- **Attachment C – Small Bundle:** Includes individual site assessments for the locations of systems 20kW or smaller in size.
- **Attachment D – Minimum Technical Specifications:** Contains minimum technical requirements all offerors are required to meet. Note: all project plans shall go through a normal permitting process. Permit filings and costs will be the responsibility of the Contractor.
- **Attachment E – Electric Bills:** Includes 12 months of electrical bills for each of the 13 sites.

Attachments A-E should be used as general guidelines for PV system design and production modeling. The City cannot guarantee the accuracy of the information contained in the Attachments, though reasonable efforts have been made to ensure validity of statements made. Specifically, the City used Helioscope software and an analysis of energy bills at each of the identified sites to come up with the estimated solar system sizes outlined in this RFP. These estimates should be viewed as general guidelines and open to refinement. Additionally, Attachment D includes minimum standards for system design and components. Individual sites may have more stringent requirements. The selected Contractor, with the cooperation of the City and/or its agents, will be responsible for applying for and obtaining all available and financially-attractive incentives, rebates, and Renewable Energy Certificates.

## **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 February 19, 2021 at 1:00 p.m. (local time),** and should be addressed as follows with mention of “Solar RFP” in the subject line:

Scope of Work/Proposal Content questions shall be e-mailed to Missy Stults, Sustainability and Innovations Manager – [mstults@a2gov.org](mailto:mstults@a2gov.org).

RFP Process and Compliance questions shall be e-mailed to Colin Spencer, Buyer - [CSpencer@a2gov.org](mailto:CSpencer@a2gov.org).

Should any prospective offeror be in doubt as to the true meaning of any portion of this RFP, or should the prospective offeror find any ambiguity, inconsistency, or omission therein, the prospective offeror 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 offeror’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 meeting will be held:

When: February 18, 2021 at 11:00 a.m. (local time)

Where: Virtual meeting at:

<https://a2gov.zoom.us/meeting/register/tJYvduGgpzotE9yf9py2IWnlLbz5y3JsYZW7>

(registration required)

This meeting is not mandatory; however, it is highly recommended that interested offerors attend. The purpose of this meeting is to discuss the project with prospective offerors and to answer any questions concerning RFP 21-05. Any questions and answers furnished in the pre-proposal meeting will not be official until verified in writing through 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 offeror. An official authorized to bind the offeror to its provisions must sign the proposal in ink. Each proposal must remain valid for at least ninety days from the due date of this RFP.

Proposals should be prepared simply and economically providing a straightforward, concise description of the offeror'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 of staff from the City will complete the evaluation.

The cost will not be reviewed at the initial evaluation. After initial evaluation, the City will determine top proposals, and open only those cost proposals. The City will then determine which, if any, firms will be interviewed. During the interviews, the selected firms will be given the opportunity to discuss their proposal, qualifications, past experience, and their cost proposal in more detail. The City further reserves the right to interview the key personnel assigned by the selected offeror for this project. If the City chooses to interview any offerors, the interviews will be tentatively held the **week of April 12, 2021**. Offeror must be available on these dates, but the City will work with those selected for interviews on a suitable date and time that works for all parties.

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.

While cost is an important factor, the Contractor will be selected based on factors that provide the City with the "**best value**" based on the evaluation criteria shown herein and not solely based on a low price or cost/competitive bid.

## F. SEALED PROPOSAL SUBMISSION

**All proposals are due and must be delivered to the City on or before, March 25, 2021 at 2:00 p.m., (local time).** Proposals submitted late or via oral, telephonic, telegraphic, electronic mail or facsimile **will not** be considered or accepted.

**Each respondent must submit in a sealed envelope**

- **one (1) original completed and printed proposal**
- **one (1) digital copy of the proposal preferably on a USB/flash drive as one file in PDF format**

**Each respondent must submit in a single separate sealed envelope marked Cost Proposal**

- **one (1) copy of the cost proposal**

**The cost proposal and all costs must be separate from the rest of the proposal.**

Proposals submitted must be clearly marked: **“RFP No. 21-05 – Solar Installations for City Facilities”** and list the offeror’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 48104

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 bids may be dropped off in the Purchasing drop box located in the Ann Street (north) vestibule/entrance of City Hall.

The City will not be liable to any prospective offeror for any unforeseen circumstances, delivery, or postal delays. Postmarking on the due date will not substitute for receipt of the proposal. Offerors are responsible for submission of their proposal. Additional time will not be granted to a single prospective offeror. However, additional time may be granted to all prospective offerors at the discretion of the City.

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

- **Attachment F – Solar Cost Proposal Template**
- **Attachment G – Legal Status of Offeror**
- **Attachment H – City of Ann Arbor Non-Discrimination Declaration of Compliance**
- **Attachment I – City of Ann Arbor Living Wage Declaration of Compliance**
- **Attachment J – Vendor Conflict of Interest Disclosure Form of the RFP Document**
- **Attachment K – Prevailing Wage 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.***

***Please provide the forms outlined directly above within your full proposal; not in the separately sealed Cost Proposal envelope.***

***All proposed costs or compensation for the services requested herein should be provided in the separately sealed Cost Proposal envelope only.***

## **G. DISCLOSURES**

Under the Michigan Freedom of Information Act (FOIA), the City is obligated to permit review of its files, if requested by others. After bids or proposals are opened, all information in a proposal is subject to disclosure under this provision unless a statutory exemption from disclosure applies. The FOIA also provides for complete disclosure of contracts and attachments thereto ideally after the completion of the process.

## **H. TYPE OF CONTRACT**

A sample Contract included as Appendix A. Those who wish to submit a proposal to the City are required to review this sample agreement carefully.

However, depending on financing mechanisms that may be proposed, the City reserves the right to revise and modify the form and substance of the contract or to use an alternative contract as the City deems appropriate in its sole discretion. **As such, submitters of such proposals are strongly encouraged to complete the sample contract (with the exception of signatures) and include it with their full proposals or submit an alternative template contract with their proposals.**

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.

## **I. NONDISCRIMINATION**

All offerors 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 H shall be a material breach of the contract. Contractors are required to post a copy of Ann Arbor's Non-Discrimination Ordinance attached (Attachment L) at all work locations where its employees provide services under a contract with the City.

## **J. WAGE REQUIREMENTS**

Section 4, beginning at page GC-1, outlines the requirements for payment of prevailing wages and for payment of a "living wage" to employees providing service to the City under this contract. The successful bidder and its subcontractors must comply with all applicable requirements and provide proof of compliance.

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 the Sample Certified Payroll Form provided in the Appendix section 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 bids 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: [beta.SAM.gov](http://beta.SAM.gov).

For the purposes of this ITB the Construction Type of Building 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 offeror 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 be 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 offeror prior to the execution of a finalized agreement. The liability of the City is limited to the terms and conditions outlined in the agreement. By submitting a proposal, offeror 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/or declared ineligible or voluntarily excluded from participation in this transaction by any State or Federal department 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 offeror must clearly state the reasons for the protest. If an offeror contacts a City Service Area/Unit and indicates a desire to protest an award, the Service Area/Unit shall refer the offeror to the Purchasing Manager. The Purchasing Manager will provide the offeror 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 offeror to initiate contact with anyone other than the Designated City Contacts provided herein that the offeror 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 proposals submitted should define an appropriate schedule in accordance with the requirements of the Proposed Work Plan in Section III.

The following is the tentative schedule for this RFP process.

<b>Activity/Event</b>	<b>Anticipated Date</b>
RFP Issued	Week of January 25, 2021
Pre-Proposal Meeting	February 18, 2021, 11:00 a.m. (local time)
Written Question Deadline	February 19, 2021, 1:00 p.m. (local time)
Addenda Published (if needed)	Week of February 22, 2021
Proposal Due Date	March 25, 2021, 2:00 p.m. (local time)
Tentative Interviews (if needed)	Week of April 12, 2021
Selection/Negotiations	May 2021
Expected City Council Authorizations	June/July 2021

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 offeror will be required to provide the City of Ann Arbor an IRS form W-9.

## 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.
2. 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 offerors.
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 this 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 offerors 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 RFP.
9. The City reserves the right to revise or modify the sample contract or to use an alternative contract form.

## R. 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 requires potential vendors to bring forward emerging and progressive products and services that are best suited to the City's environmental principles. The City also reserves the right to request from offerors information on their environmental footprint, including their organizational greenhouse gas emissions footprint.

## **S. IDLEFREE ORDINANCE**

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

## **SECTION II - SCOPE OF SERVICES**

### **1. Background**

In 2012, the City of Ann Arbor City Council passed a resolution committing the City to power municipal buildings with 100% clean and renewable energy by or before the year 2035. This commitment aligned with the City's goals and actions as outlined in the 2012 Ann Arbor Climate Action Plan and the City's Sustainability Framework. In November of 2019, City Council once again confirmed its commitment to climate action by declaring a climate emergency and establishing a new goal of becoming carbon neutral, as an entire community, by 2030.

This new commitment means that the City needs to immediately and purposefully scale-up its renewable energy investments. To do this, City staff conducted an evaluation of the energy consumption and greenhouse gas emissions at all city facilities. This analysis helped identify the largest energy consumers within the municipal building stock. Secondly, staff performed a preliminary solar analysis of all City facilities to see which had viable solar potential. The solar analysis was paired with the energy consumption analysis to identify municipal buildings that were strong candidates for solar energy installation. Finally, the list of potential municipal buildings for solar installation was analyzed against other city priorities such as equity, community engagement, resilience, and emergency preparedness.

At the conclusion of this evaluation process, 14 City properties were identified. The City chose to remove one property from consideration, Fire Station 6, as students from the University of Michigan's Student for Clean Energy collaborated with the City to install solar on the station. That left 13 city or quasi-city properties as strong short-term contenders for solar installation, based on the City's initial analysis.

Next, the City grouped the remaining 13 sites based on their solar potential. A small bundle (Attachment C) was created that included every installation that was under 20 kW. In addition, a medium sized bundle was created that included every potential installation that was 20 kW to 150 kW (Attachment B). The City also aggregated pertinent energy use information, including facility-level energy use for fiscal year 2020. Now the City is moving forward with seeking outside assistance to design, finance, procure materials, install, commission, document, and complete Solar PV Systems on these 13 municipal facilities.

### **2. Objective**

The City of Ann Arbor is seeking proposals for the design, procurement of materials, installation, interconnection, commissioning, potential financing of, and all associated documentation (including warranties) and process completion of Solar PV Systems to be located at 13 City facilities.

### **3. Project Requirements**

Interested bidders should view the following list of requirements carefully to ensure they understand the full extent of expectations the City has for interested Contractors. The following minimum set of requirements are not listed in order of execution.

- A. Maintain and provide documentation demonstrating that the Contractor and all sub-contractors have the required licensing and registration requirements to perform the work outlined in this RFP.
- B. Provide supervision, architects, engineers, designers, drafts-people, and other personnel necessary for the preparation of drawings and design specifications required for the project.

- C. Work directly with City staff, including the City's Facilities Manager and Energy Coordinator, to verify the viability of the 13 sites for solar installation. If a site is deemed unviable, the City reserves the right to replace that site with an alternative that would have potential for a solar system, assuming the estimated cost to the City would not differ significantly or the parties agree to an alternative cost.
- D. Hold kick-off meetings with staff responsible for, or residing, at each of the 13 facilities.
- E. Work with the City to secure third party financing and/or grants to reduce the upfront cost of the solar installations for the facilities of the applicable size bundle.
- F. Complete final designs, in partnership with City staff, for solar installations at 13 municipal buildings (Attachments B and C).
- G. Secure building permits and all other paperwork necessary to move forward with the solar installation at the 13 municipal buildings.
- H. Procure and supply all materials and supplies necessary to complete the solar installations at the 13 municipal buildings.
- I. Direct the work of all personnel necessary on-site for the installation or construction of the solar systems at the 13 municipal buildings.
- J. Install fully functional solar systems at 13 municipal buildings.
- K. Work with DTE Electric to ensure proper interconnection of each of the 13 facilities to the electrical grid.
- L. Procure and provide to the City all the associated documentation, such as warranties and equipment specifications, for the 13 solar installations.
- M. Comply with the Minimum Technical Specifications as described in Attachment D.
- N. If relevant, a contractor representative might need to make presentations at public meetings or "open houses" to acquaint City residents, Commissions, and City Council with the projects and their overall alignment with the City's climate and sustainability goals.

## **SECTION III - MINIMUM INFORMATION REQUIRED**

### **OFFEROR'S PROPOSAL**

In keeping with the objective, the description, the requirements, and the required services stated in this Request for Proposal, the offeror submitting proposals shall outline in detail the manner in which the offeror shall provide the required services.

The outline at a minimum shall address and the Offer should organize Proposals into the following Sections:

- A. Executive Summary
- B. Professional Qualifications, including proposed staffing (including sub-contractors) and personnel for this project
- C. Past Involvement with Similar Projects, including a description of any projects that resulted in litigation or a threat of litigation from the customer and a description of how any such the litigation or dispute was resolved
- D. Proposed Work Plan, including
  - a. A communication and coordination plan between offeror and City staff
  - b. Details regarding why selected materials and products are being recommended
- E. Preliminary System Designs
- F. Cost Proposal (include in a separate sealed envelope clearly marked "Cost Proposal", using the form in Attachment F or a similar format)
- G. 20-Year Life-Cycle Analysis
- H. Proposed Schedule of Construction
- I. Authorized Negotiator
- J. Attachments

### **EVALUATION CRITERIA**

The following criteria will be used to evaluate all proposals using a weighted 100-point system.

#### **A. Executive Summary – 2 points**

1. Include a high-level description of proposed PV systems and financing methods, professional background of company and project team, and description of relevant experience with equivalent projects.

#### **B. Professional Qualifications – 15 points**

1. State the full name and address of your organization and, if applicable, the branch office or other subsidiary element that will perform, or assist in performing, the work hereunder. Indicate whether it operates as an individual, partnership, or corporation. If as a corporation, include whether it is registered to operate in the State of Michigan.
2. State the history of the firm in terms of length of existence, types of services provided, etc. Identify the technical details that make the firm uniquely qualified for this work.

3. Include the name of executive, professional, and general personnel by skill and qualification that will be employed in the work, including direct employees as well as sub-contractors. Specifically, detail what each individual will be doing as part of this project. State where these personnel will be physically located during the time they are engaged in the work. Indicate which of these individuals you consider key to the successful completion of the project. Identify by name and title the individuals who will do the work on this project. Resumes and qualifications are required for all proposed project personnel, including all subcontractors. Qualifications and capabilities of any subcontractors must be included. The City expects to see teams that include professional engineers, architects, and certified electricians, as a minimum.
4. Explicitly identify the individuals performing engineering-related work, their qualifications, and previous related project experience. Proposals should outline the specific engineering work these individuals are expected to undertake.
5. Explicitly identify the individuals performing installation-related work, their qualifications, and previous related project experience. If this is unknown, specify who the supervisor(s) of these laborers will be and their qualifications.

#### **C. Past involvement with Similar Projects – 18 points**

The written proposal must include a clear detailing of specific experience in the project area and indicate proven ability in implementing similar projects for the firm **and** the individuals to be significantly involved in the project. At least three client references must be provided for similar projects recently completed (more are acceptable). The list shall include the firm/agency name, address, telephone number, project title, solar PV size, financing mechanism, and contact person.

Offerors will be evaluated based on their direct, successful and applicable prior experience for similar projects and clients as requested in this RFP.

#### **D. Proposed Work Plan – 20 points**

Provide a detailed and comprehensive description of how the offeror intends to provide the services requested in this RFP. For each of the bundles, this description shall include, but not be limited to:

- How the project(s) will be managed and scheduled.
- The timing for final system design.
- The timing for permitting, how and when supplies and materials will be delivered to the City.
- Timing for when installations will be installed.
- Communication and coordination plan to maintain a strong working relationship between the offeror and City staff.
- The company's general philosophy in regard to providing the requested services.
- Proposed schedule of design, installation, connection, and associated payment requests to the City

Offerors will be evaluated on workplan clarity, thoroughness, reasonableness, and approach to successful project management.

## E. Preliminary System Design –20 points

The proposal should include preliminary system designs, including:

- a) Site overview with module layout showing proposed locations, azimuth and tilt, and inverter locations.
- b) Product specification sheets for proposed racking, modules, inverter, and monitoring. This must also include information on material reliability and a written justification for why the offeror is proposing certain materials (i.e., panels, inverters) over other materials.
- c) Product warranty information for proposed racking, modules, and inverter.
- d) First-year monthly system production estimates per site, as demonstrated and detailed from solar performance software (eg. Helioscope or PVSyst), that is consistent with proposed components, designs, and industry standards.
- e) Annual system output for 20 years per site.
- f) Details pertinent to undertaking electrical work that will ensure each system is battery ready. At a minimum, each offeror needs to prepare each site for battery readiness so that each site could eventually have a battery installed that would allow for 72 hours of power generation during electrical grid failures. Offerors are welcome to include the installation of those batteries in their bid but should price this out separately in their cost proposal. Appendix D outlines the technical specifications associated with battery readiness.

## F. Cost Proposal - 20 points

Cost proposals shall be submitted in a separate, sealed, envelope as part of the proposal. Cost proposals are to include the job titles, hourly rates, and overhead factors for key staff and positions that would be involved with major elements of the projects. All offerors are expected to adhere to the City's prevailing wage requirements.

A cost proposal should be presented for each bundle. In addition to a written narrative, cost proposals need to include a completed Attachment F. This provides offerors the ability to justify the details of the cost proposal relative to personnel costs, overhead, how the overhead rate is derived, material and time.

Note, the City requires two proposals for costs:

- a) **Cost Proposal for Direct-Purchase**, The Cost Proposal for Direct-Purchase must be submitted as part of the cost proposal package using the form in Attachment F.
- b) **Cost Proposal and Description for Alternative Financing Mechanisms**, including full detail of the proposed financing, monthly payments over the lifetime of the financing, any other project or O&M related costs, assumptions, and a template for the contract commonly used by the Contractor for the financing mechanisms proposed. The City strongly encourages interested respondents to include an option to purchase in their financing offer as well as a 7 and 20-year PPA model. Offerors should use the appropriate "financing" section of Attachment F to input details around financing.

In addition, offerors should include the impact of proposed system, financing costs, operational costs and any electrical rate schedule changes on current facility electricity bills with annual net costs/savings for the City. Finally, if so desired, the offeror may include a description of any additional options or services to be included in the project that the offeror believes the City should consider. If included, provide a table laying out the additional activities and their individual cost.

Note, while cost is a factor, the Contractor will be selected based on factors that provide the City with the “**best value**” based on the evaluation criteria shown herein and not solely based on a low cost/competitive bid.

### **G. 20-Year Life Cycle Analysis – 5 points**

Offerors should provide their projected system performance and energy savings estimated over a 20-year period for each site they are bidding on. At a minimum, this estimate needs to include the estimated yearly energy savings, the estimated financial costs (assuming financing), any estimated financial savings, estimated system efficiencies over time, any maintenance costs that would need to be borne to achieve these efficiencies, and any other pertinent information that would help the City determine the overall effectiveness of the proposed system and the proposed financing model.

### **ADDITIONAL INFORMATION**

#### **Authorized Negotiator**

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

#### **Attachments**

The following documents should be included as attachments to the proposal submission:

Legal Status of Offeror  
Non-Discrimination Ordinance Declaration of Compliance Form  
Living Wage Declaration of Compliance Form  
Vendor Conflict of Interest Form  
Prevailing Wage Declaration of Compliance Form  
Template agreement/contract if a PPA or Solar Lease, is offered  
Contractor Information and Responsible Contractor Criteria

### **PROPOSAL EVALUATION PROCESS**

1. The selection committee will evaluate each proposal by the above-described criteria and point system (A through E and G) to select a short-list of firms for further consideration. 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. The committee may contact references to verify material submitted by the offerors.



2. The committee will then open the cost proposals and evaluate firms on the short-list based on the criteria described above (Attachment F).
3. 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 and cost proposal.
4. The interview must include the project team members expected to complete a majority of work on the project, but no more than six members total. The interview shall consist of a presentation by the offeror, including the person who will be the project manager on this contract, of up to thirty minutes (or a length determined by the City), 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.
5. The firms interviewed will then be re-evaluated by the above criteria (A through G), 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 offerors based on their proposals and cost 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.

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. Proposals should not be more than 30 sheets (60 sides), not including required attachments, system designs, and resumes.

Each person signing the proposal certifies that they are a person in the offeror's firm/organization responsible for the decisions regarding the costs 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](http://www.mitn.info) and/or the City of Ann Arbor web site [www.A2gov.org](http://www.A2gov.org) for all parties to download.

Each offeror must acknowledge in its proposal all addenda it has received. The failure of an offeror to receive or acknowledge receipt of any addenda shall not relieve the offeror 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 – Site Inventory

Attachment B – Medium Bundle

Attachment C – Small Bundle

Attachment D – Minimum Technical Specifications

Attachment E – 12-months of Electricity Bills for Each Site

Attachment F – Solar Cost Proposal Template

Attachment G - Legal Status of Offeror

Attachment H – Non-Discrimination Ordinance Declaration of Compliance Form

Attachment I – Living Wage Declaration of Compliance Form

Attachment J – Vendor Conflict of Interest Disclosure Form

Attachment K – Prevailing Wage Declaration of Compliance Form

Attachment L – Non-Discrimination Ordinance Poster

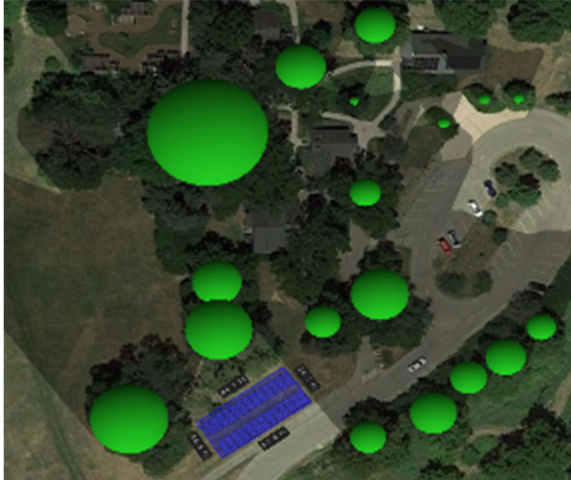
Attachment M – Living Wage Ordinance Poster

Attachment N - Contractor Information and Responsible Contractor Criteria

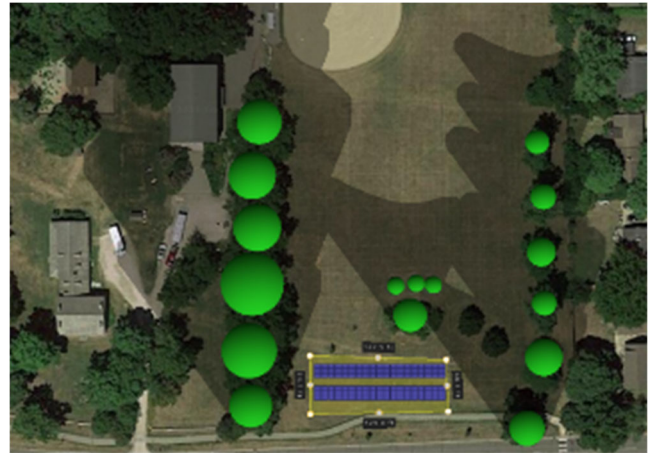
**ATTACHMENT A  
SITE INVENTORY**

	<u>Site Name</u>	<u>Site Address (as on bill)</u>	<u>Estimated PV Size</u>	<u>Rate Code</u>	<u>Annual Usage from DTE, 2019</u>	<u>NOTES</u>
1	Burns Senior	1320 Baldwin Ave., Ann Arbor, MI 48104	15 kw	D3	21,700 kwh	Maximize size of system
2	Gallup Canoe Livery	3000 Fuller Rd., Ann Arbor, MI 48105	20 kw	D3	26,731 kwh	Maximize size of system
3	Ann Arbor Farmers Market	315 Detroit Street, Ann Arbor 48104	20kw	D3	28,400 kwh	Oversize system for incoming EV charging infrastructure
4	Leslie Science Center	1831 Traver Rd., Ann Arbor, MI 48105	36 kw	D3	32,752 kwh	Maximize size of system
5	Cobblestone	2781 Packard St., Ann Arbor, MI 48104	52.4 kw	D1	9,841 kwh	Maximize size of system
	Cobblestone	2781 Packard St., Ann Arbor, MI 48104		D3	47,520 kwh	Maximize size of system
6	Fuller Park	1519 Fuller Rd., Ann Arbor, MI 48105	94 kw	D3	145,280 kwh	Maximize size of system
7	Mack Pool	920 Miller Ave., Ann Arbor, MI 48103	154 kw	D4	217,760 kwh	Maximize size of system
8	Fire Station 1	111 N 5th Ave., Ann Arbor, MI 48104	101 kw	D4	335,200 kwh	Maximize size of system
9	Buhr Park	2751 Packard St., Ann Arbor, MI 48104	179 kw	D3	449,4400 kwh	Maximize size of system
10	Veterans Park	2150 Jackson Ave., Ann Arbor, MI 48103	176kw	D4	836,880 kwh	Maximize size of system. Site already has minor solar
11	City Hall/Justice Center	301 E Huron St., Ann Arbor, MI 48104 / 100 N. 5 <sup>th</sup> Avenue	128 kw	D11	2,970,640 kwh	Maximize size of system
12	Water Treatment Plant	919 Sunset Rd., Ann Arbor, MI 48103	134 kw	D11	13,374,480 kwh	Calculate based on Peak Shaving opportunities
13	Wastewater Treatment Plant	49 S Dixboro Rd., Ann Arbor, MI 48105	160 kw	D11	24,476,352 kwh	Calculate Based on Peak Shaving opportunities

**ATTACHMENT B**  
**MEDIUM BUNDLE**



Site 4: Leslie Science & Nature Center (36kw)



Site 5: Cobblestone (52.4kw)



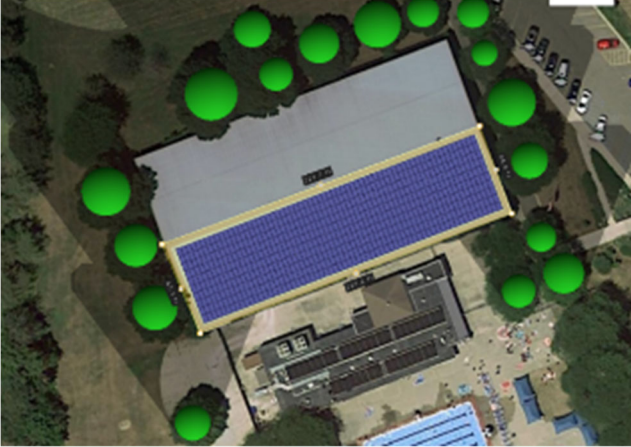
Site 6: Fuller Park (94kw)



Site 7: Mack Pool (154kw)



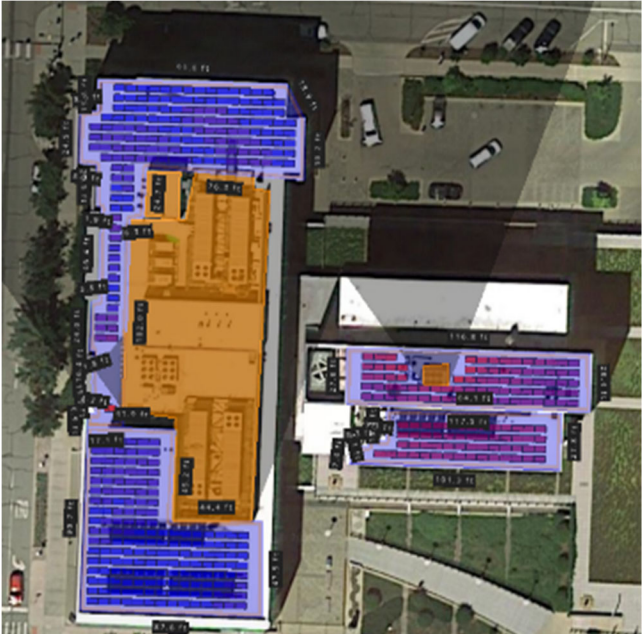
Site 8: Fire Station 1 (101kw)



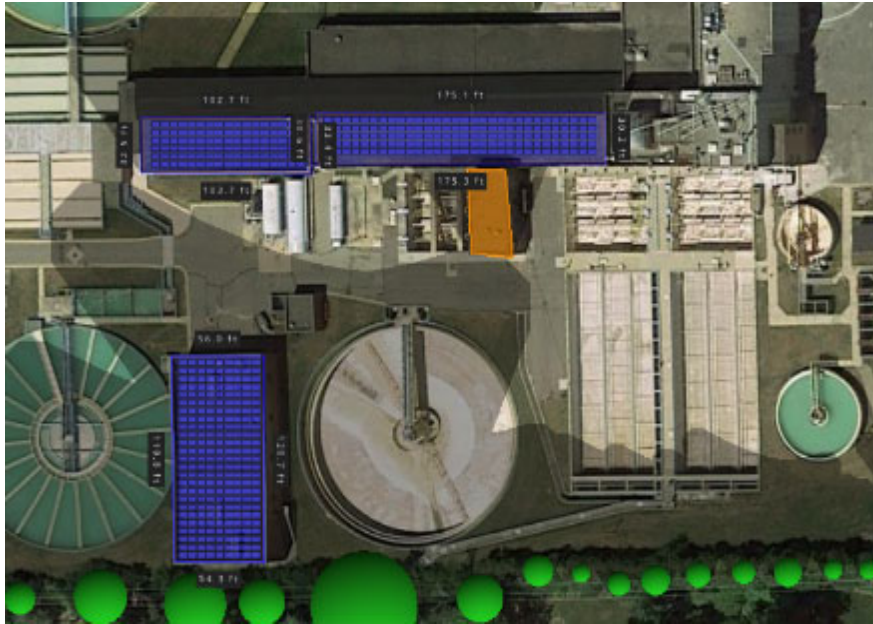
Site 9: Buhr Park (179 kw)



Site 10: Veterans Memorial Park (176kw)



Site 11: City Hall / Justice Center (128kw)

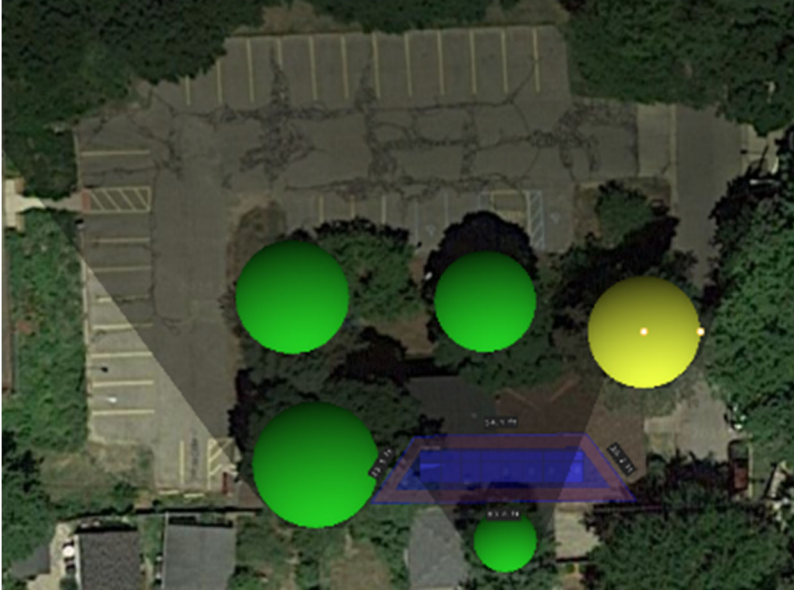


Site 12: Water Treatment Plant (134kw)



Site 13: Water Treatment Plant (160kw)

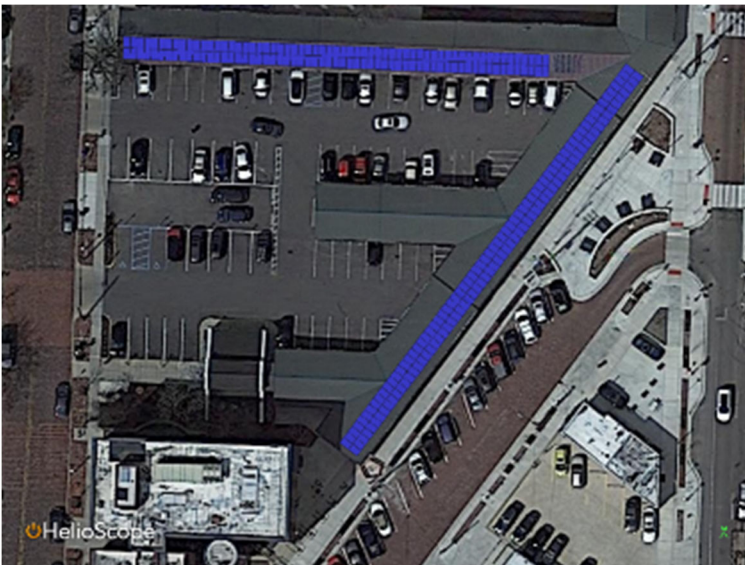
**ATTACHMENT C  
SMALL BUNDLE**



Site 1: Burns Park Senior Center (15kw)



Site 2: Gallup Canoe Livery (20kw)



Site 3: Farmers Market (~20kw)

## **ATTACHMENT D MINIMUM TECHNICAL SPECIFICATIONS**

### **General**

- All power generation and transmission equipment must be UL listed and installed for its designed use.
- Construction must comply with most recent currently adopted State Building Code, which encompasses:
  - International Building Code
  - National Electric Code (NEC)
  - All other relevant state and national codes
- Contractor must provide a minimum 10-year warranty for the entire PV System and a 20-year performance guaranty.
- System Contractor is responsible for conducting all required building, utility, and rebate inspections, and must complete all construction and documentation in a manner necessary to pass such inspections, and in accordance with industry standard best practices.
- System Contractor must possess current state electric and contractor's license from State's Contractors Licensing Board to perform work being proposed.

### **Solar PV Modules**

- System modules shall be UL1703 listed, and CEC-listed.
- Module manufacturer must provide a 10-year warranty on minimum of 90% nameplate energy production and 25-year warranty on minimum of 80% nameplate energy production.
- All warranties must be documented in advance and be fully transferable to City.
- Solar module providers must have a strong track record of performance with a long-term ability to provide service and warranties.

### **Rooftop Mounted Systems**

- All roofing penetrations must be performed in such a way (including sealing) to prevent leakage and maintain the existing rooftop warranty.
- All solar panels must be at least 6 inches above the roofing materials.
- Any newly exposed steel must be protected with marine-grade sealants for corrosion resistance.
- Roof-mounted array layouts shall be designed to provide minimum of 3 feet of walking access around the perimeter of the roof and convenient access to existing roof-mounted HVAC equipment, where applicable.
- All components must be secured to reduce the potential for damage, vandalism, or theft.
- All City policies regarding installation of solar must be followed.

### **Carport Structures**

- All carport structures shall be designed to have a minimum clearance height of ten (10) feet (although this may need to be higher depending on if the proposed locations need to accommodate buses).
- Structures located in parking lots shall be designed to minimize loss or encumbrance of parking spaces and ADA paths of travel.
- If necessary, painted concrete bollards shall be installed on support posts. The bollards shall extend up to a minimum elevation of 36" above finished grade.
- All structures shall be installed with a fascia surrounding the exposed edge of the structure's purlins with columns, beams, and fascia painted to a color of the Client's approval.
- All carport structures shall include the installation of high efficiency LED lighting with motion sensors and must conform to applicable local and state requirements.
- Carports should be wired with at least one power outlet per array.

### **Ground Mount Systems**

- All ground mounted structures shall be designed to have a minimum clear height of thee (3) feet.



- Ground-penetrating array layouts shall adhere to all soil and geographical requirements and concerns in terms of ground penetration and trenching. Civil and structural PE designs are required.
- At City request, security cameras shall also be installed with remote monitoring capabilities.
- Acceptable surface cover material and landscaping shall be installed by contractor under and around the modules and throughout the site that provides appropriate weed control, erosion and dust management, while respecting and integrating local ecological conditions and existing landscaping plans. This should include low-impact local plants that also provide habitats for local pollinators.

### **Inverters**

- Inverters must be located on a concrete pad with proper enclosures to prevent damage or theft.
- Inverters shall be UL1741 listed and IEEE 1547 compliant and must be CEC-listed with an CEC efficiency of 96% or higher
- The inverter shall be capable of continuous operation with voltage variation of +/- 10% of nominal AC voltage. The inverter shall operate in an ambient temperature range of -20°C to +50°C.
- PV array design shall maintain DC input voltage within the inverter's specified MPPT window for all expected operating temperatures.
- Inverters shall include all necessary self-protective features and self-diagnostic features to protect the inverter from damage (in the event of component failure or from parameters beyond normal operating range due to internal or external causes).
- Inverters must carry minimum 10-year manufacturer warranty.
- All manufacturer warranties must be documented, in advance, and be fully transferable to City.

### **Balance of System Equipment**

- Each proposed PV system shall include, at a minimum, one fused DC disconnect, and one fused AC disconnect for safety and maintenance concerns.
- String combiner boxes must include properly-sized fusing, and all metal equipment and components must be bonded and grounded as required by NEC.
- All system wiring and conduit must comply with NEC stipulations, and all indoor and outdoor wiring, outdoor-rated or otherwise, must be enclosed in EMT or RIGID conduit or covered raceway, except adjacent panel connections and under-array home run wiring.
- Wall penetrations must be sealed in compliance with NEC and NFPA regulations.
- All wiring materials and methods must adhere to industry-standard best practices, and all inter-module connections must require the use of a specialized tool for disconnecting.
- Lightning arrestors must be used to protect appropriate equipment from lightning strikes.
- Material requirements:
  - Fasteners and hardware throughout system shall be stainless steel or material of equivalent corrosion resistance
  - Racking components shall be anodized aluminum, hot-dipped galvanized steel, or material of equivalent corrosion resistance
  - Unprotected steel is not to be used in any components

### **Interconnection**

- The system must comply with all applicable utility interconnection requirements.
- System interconnection must comply with NEC and Utility regulations and must be approved by the applicable utility and the Ann Arbor Building Inspector before any PV system construction begins.
- Emergency back-up generation may exist on-site and must be factored into proposed PV system electrical plans according to building and electrical codes.
- All placards required by Client, the Building Inspector, the Utility, and/or State programs must be provided and installed according to Client and NEC guidelines.

## **Monitoring and Reporting Systems**

- System monitoring and reporting must comply with State solar program requirements and must be provided at no additional cost for a minimum of five years.
- Monitoring shall include revenue-grade metering of PV system production and building consumption; pyranometer; and ambient air temperature sensor.
- Proposals must include Internet hosting of monitoring with on-line access for Client personnel and public display of data.
- Offeror must work with the City to determine best location and technique for monitoring communications interconnection.
- Offeror will be responsible for providing all required monitoring communications and power wiring and conduit, with City guidance on approved locations.

## **Battery Readiness**

- Contractor may include an integrated Battery Storage System (BSS) into the proposed Solar PV system that provides, at a minimum, resiliency during grid outages, and potentially other valuable services including load management and grid services. If included, all pertinent details must be provided for the design, construction and interconnection of the BSS that are fully integrated into the Solar PV system and site electrical systems. The City may provide further guidance on BSS requirements beyond what is included in this document, if Contractor includes a BSS in their proposal.

## **Balance of System Equipment - Battery**

If a BSS is included in the proposal, it must meet the following additional requirements:

- The maximum sound level generated from the battery system and any associated equipment under any output level shall be limited to 65 dBA at 50 feet in any direction.
- Minimum 80% AC round trip efficiency.
- Chemistry must be lithium-ion; alternative proposals using batteries with lead-acid chemistry will be considered. No other types of energy storage will be considered.
- All components must operate at safe rated sustainable operating temperatures over the required ambient temperature range.
- Monitoring requirements must include: voltage, current, power, system performance alerts, remote and on-site access to data.
- Operation and Maintenance Manual, including recommended corrective action and maintenance procedures for each alert or observed condition.
- The BSS control system shall be designed to provide for automatic, unattended operation and for local manual operation or remote operation.
- Any existing emergency back-up generation connected to the site's electrical systems must be factored into proposed solar PV and BSS electrical plans.
- Interconnection designs and applications must fully document and comply with all utility and local requirements for operation during a grid outage and the safe process for power restoration from the grid.

## **System Design and Permitting**

- For each site, within 90 days of contract being signed, successful offeror shall create a construction plan set which includes at a minimum:
  - Site overview
  - Detailed array layout with stringing configuration
  - Geotechnical site preparation plans and footing details, as needed
  - Mounting and racking details
  - Details of electrical transmission showing conduit routing and location of electrical enclosures, conduit support details, and enclosure mounting details
  - Electrical single-line diagram
  - Monitoring system and recommended monitoring plan

- Documentation regarding how the system design enables efficient repair and maintenance of the arrays
  - Construction project plan with timeline
- All proposed system designs and construction techniques must be approved by the City and utility.
- Offeror shall obtain structural PE stamp verifying the integrity of the existing facility to handle the additional weight load of the proposed PV system, if applicable.
- Offeror shall obtain electrical PE stamp verifying the integrity and code compliance of proposed PV system and interconnection with facility.
- Final array layouts shall be designed to minimize or avoid shading. If shading will occur, offeror shall specify the predicted solar access and performance losses.
- Wire loss in DC circuits to be < 1.5% based on STC values.
- Wire loss in AC circuits to be < 1.5% based on nominal voltages.

### **Construction**

- Contractor shall prepare, maintain, and abide by a Site Safety Plan that will include, at a minimum, all applicable OSHA and MIOSHA workplace safety and Personal Protective Equipment (PPE) requirements
- Construction work shall be designed to minimize impact to facility operations. Contractor shall develop a construction plan for site access, staging, and equipment storage and obtain approval from the City prior to beginning construction.
- All asphalt, concrete, landscaping, and other areas that are disturbed during construction shall be remediated and returned to their original condition, or an equivalent condition approved by the City.
- After completion of the work, the site shall be left clean and free of any dirt or debris that may have accumulated during construction. All construction equipment, spoils, and other construction byproducts shall be removed from the site.
- All electrical enclosures and equipment shall be installed to be readily accessible to qualified personnel only. Fences or other protection may be required per City specifications both during installation and as part of final design.
- All visible conduits and electrical equipment shall be painted or aesthetically dressed per City specifications.
- Location of existing underground utilities must be marked by MISSDIG and equivalent private service prior to any underground work.
- A goal for construction is zero waste and all recyclable materials must be sorted for proper handling.

### **Documentation and Process Control**

In addition to construction requirements listed above, Contractor is required to:

- Coordinate with and receive appropriate approval from the local DTE Electric for proposed PV systems.
- Obtain Solar rebates and/or Renewable Energy Credits.
- Prepare press releases and a ribbon-cutting ceremony at City request.
- Provide As-Built drawings of PV system, which must include finalized module layout, single line diagram, and stringing chart, ideally in GIS.

### **Acceptance Testing**

Contractor shall perform a complete acceptance test at the system and component level for safety, quality and performance. All testing and commissioning shall be conducted in accordance with the manufacturer's specifications. These tests shall include (but not be limited to) the following:

- String-level testing for all PV strings.
- Inverter testing for all inverters. The inverters shall be commissioned on-site by a qualified technician and shall confirm that the inverter can be operated locally per specification and that automatic operations occur as specified.
- Full system performance tests.
- Testing of all sensors of the monitoring system and the on-line presentation of performance.

The City (or City's representative) shall be informed, in advance, of testing times and have the opportunity to join in testing procedures. A report of all tests shall document the results of the testing activities and be presented to the City. The report shall include the date and time each test was performed and descriptions of all problems and deficiencies found during testing. Contractor shall be responsible for providing the labor and equipment necessary to conduct these tests and any required troubleshooting.

### **Owner Training**

The Contractor must provide at least four (4) hours of on-site training with accompanying training materials for City personnel in all aspects of operation, routine maintenance, and safety of the PV systems, and monitoring including:

- PV system safety, including shut-down procedures.
- PV module maintenance and troubleshooting.
- Structural elements maintenance and repair guidelines.
- Inverter overview and maintenance procedures.
- Calibration and adjustment procedures for the inverters and tracking systems (if any).
- Solar panel replacement.
- Monitoring system troubleshooting and reporting.

**ATTACHMENT E**  
**12-MONTHS OF ELECTRIC BILLS FOR SITES**

To access 12 months of electric bills for the 13 sites, please use the link below. If you have any challenges accessing this link, please contact Josh MacDonald (jmacdonald@a2gov.org).

[https://a2gov.sharepoint.com/:f:/s/OfficeofSustainabilityandInnovations/EpBlwOEufMZArb3lB4AR5g8B5g7DorQwK8jGLlp\\_QjWRA?e=NSL4aX](https://a2gov.sharepoint.com/:f:/s/OfficeofSustainabilityandInnovations/EpBlwOEufMZArb3lB4AR5g8B5g7DorQwK8jGLlp_QjWRA?e=NSL4aX)

**ATTACHMENT F**  
**SOLAR COST PROPOSAL TEMPLATE**

**Solar RFP - Attachment F: Cost Proposal**

**Proposer Name:** \_\_\_\_\_

**Direct Purchase Offer**

Property Name, Location	System Type (Roof/Carport)	Total Installed Cost for Solar System	Solar Capacity (kW-DC)	Solar Electricity Output in First Year (kWh)	Annual Solar Performance Degradation Estimate	Annual Cost of Operations & Maintenance Contract for System	Annual O&M Cost Escalation	Notes:
1		\$ -	-	-	0.5%	\$ -	0.0%	
2		\$ -	-	-	0.5%	\$ -	0.0%	
3		\$ -	-	-	0.5%	\$ -	0.0%	
4		\$ -	-	-	0.5%	\$ -	0.0%	
5		\$ -	-	-	0.5%	\$ -	0.0%	
6		\$ -	-	-	0.5%	\$ -	0.0%	
7		\$ -	-	-	0.5%	\$ -	0.0%	
8		\$ -	-	-	0.5%	\$ -	0.0%	
9		\$ -	-	-	0.5%	\$ -	0.0%	
10		\$ -	-	-	0.5%	\$ -	0.0%	
11		\$ -	-	-	0.5%	\$ -	0.0%	
12		\$ -	-	-	0.5%	\$ -	0.0%	
13		\$ -	-	-	0.5%	\$ -	0.0%	

**Financing Offer**

Property Name, Location	Type of Financing	Up-Front Payment	Price per kWh	Total Annual Payment	Financing Term (months)	Annual Price/Payment Escalation	Annual Cost of Operations & Maintenance (O&M) Contract for System	Annual O&M Cost Escalation	Buyout Price Year 7	Notes:
1		\$ -	\$ -	\$ -	-	0.0%	\$ -	0.0%	\$ -	
2		\$ -	\$ -	\$ -	-	0.0%	\$ -	0.0%	\$ -	
3		\$ -	\$ -	\$ -	-	0.0%	\$ -	0.0%	\$ -	
4		\$ -	\$ -	\$ -	-	0.0%	\$ -	0.0%	\$ -	
5		\$ -	\$ -	\$ -	-	0.0%	\$ -	0.0%	\$ -	
6		\$ -	\$ -	\$ -	-	0.0%	\$ -	0.0%	\$ -	
7		\$ -	\$ -	\$ -	-	0.0%	\$ -	0.0%	\$ -	
8		\$ -	\$ -	\$ -	-	0.0%	\$ -	0.0%	\$ -	
9		\$ -	\$ -	\$ -	-	0.0%	\$ -	0.0%	\$ -	
10		\$ -	\$ -	\$ -	-	0.0%	\$ -	0.0%	\$ -	
11		\$ -	\$ -	\$ -	-	0.0%	\$ -	0.0%	\$ -	
12		\$ -	\$ -	\$ -	-	0.0%	\$ -	0.0%	\$ -	
13		\$ -	\$ -	\$ -	-	0.0%	\$ -	0.0%	\$ -	

**ATTACHMENT G  
LEGAL STATUS OF OFFEROR**

(The Respondent shall fill out the provision and strike out the remaining ones.)

The Respondent is:

- A corporation organized and doing business under the laws of the state of \_\_\_\_\_, for whom bearing the office title of \_\_\_\_\_, whose signature is affixed to this proposal, is authorized to execute contracts on behalf of respondent.\*

\*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 \_\_\_\_\_, whom \_\_\_\_\_ bearing 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 with the County of \_\_\_\_\_, whose members are (attach list including street and mailing address for each.)
- An individual, whose signature with address, is affixed to this RFP.

Respondent has examined the basic requirements of this RFP and its scope of services, including all Addendum (if applicable) and hereby agrees to offer the services as specified in the RFP.

\_\_\_\_\_  
Signature \_\_\_\_\_ Date: \_\_\_\_\_,

(Print) Name \_\_\_\_\_ Title \_\_\_\_\_

Firm: \_\_\_\_\_

Address: \_\_\_\_\_

Contact Phone \_\_\_\_\_ Fax \_\_\_\_\_

Email \_\_\_\_\_





**ATTACHMENT I  
CITY OF ANN ARBOR  
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 twelve-month 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 Grantee agrees:

- (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 \$13.91/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 \$15.51/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
- 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.

\_\_\_\_\_  
Company Name

\_\_\_\_\_  
Street Address

\_\_\_\_\_  
Signature of Authorized Representative

\_\_\_\_\_  
Date

\_\_\_\_\_  
City, State, Zip

\_\_\_\_\_  
Print Name and Title

\_\_\_\_\_  
Phone/Email address



**ATTACHMENT J**

<b>VENDOR CONFLICT OF INTEREST DISCLOSURE FORM</b>
--

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.
4. 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 officials or immediate family members with whom there may be a potential conflict of interest.	<input type="checkbox"/> Relationship to employee <input type="checkbox"/> Interest in vendor’s company <input type="checkbox"/> Other (please describe in box below)

\*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.

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:		
Vendor Name		Vendor Phone Number
Signature of Vendor Authorized Representative	Date	Printed Name of Vendor Authorized Representative



**ATTACHMENT L  
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](http://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.

**Discriminatory Employment Practices:** 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.

**Discriminatory Effects:** 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 is available at [www.a2gov.org/humanrights](http://www.a2gov.org/humanrights). Then submit it to the Human Rights Commission by e-mail ([hrc@a2gov.org](mailto: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](mailto:hrc@a2gov.org).

**Private Actions For Damages or Injunctive Relief:** 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.

**THIS IS AN OFFICIAL GOVERNMENT NOTICE AND  
MUST BE DISPLAYED WHERE EMPLOYEES CAN READILY SEE IT.**

**ATTACHMENT M**

**CITY OF ANN ARBOR LIVING WAGE ORDINANCE**

**RATE EFFECTIVE APRIL 30, 2020 - ENDING APRIL 29, 2021**

**\$13.91 per hour**

If the employer provides health care benefits\*

**\$15.51 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](mailto:cspencer@a2gov.org)**

**ATTACHMENT N - Contractor Information and Responsible Contractor Criteria**

*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 bid being considered non-responsive and will not be considered for award.*

*Failure to provide responses to all questions may result in being deemed non-responsive.*

*Attach additional pages as needed if space below is insufficient.*

Pursuant to Sec 1:312(20) of the City Code which sets forth requirements of a responsible bidder, Bidder is required to submit the following:

1. Organization Name: \_\_\_\_\_

Social Security or Federal Employer I.D. #: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Type of Organization (circle one below):

Individual                  Partnership                  Corporation                  Joint Venture                  Other

If "Other" please provide details on the organization:

\_\_\_\_\_  
\_\_\_\_\_

Year organization established: \_\_\_\_\_

2. Current owners/principals/members/managing members/partners of the organization:

\_\_\_\_\_  
\_\_\_\_\_

3. Assumed Names, "doing business as" d/b/a, and/or former organization names(s), if applicable:

Explanation of any business name changes:

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4. If applicable, please provide a list of all bidder's litigation and arbitrations currently pending and within the past five years, including an explanation of each (parties, court/forum, legal claims, damages sought, and resolution).

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5. Qualifications of management and supervisory personnel to be assigned by the bidder:

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6. State and local licenses and license numbers held by the bidder:

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7. Will all subcontractors, employees and other individuals working on the construction project maintain current applicable licenses required by law for all licensed occupations and professions?

Yes

No

8. Will contractors, subcontractors, employees, and other individuals working on the construction project be misclassified by bidder as independent contractors in violation of state or federal law?

Yes

No

9. Submit a statement as to what percentage of your work force resides within the City of Ann Arbor, and what percentage resides in Washtenaw County, Michigan, and the same information for any major subcontractors.

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10. Submit documentation as to employee pay rates.



11. Submit a statement whether bidder provides health insurance, pension or other retirement benefits, paid leave, or other benefits to its employees.

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12. Submit a statement explaining bidder's Equal Employment Opportunity Programs for minorities, women, veterans, returning citizens, and small businesses along with supporting documentation or other evidence.

---

13. Has bidder had any violations of state, federal or local laws or regulations, including OSHA or MIOSHA violations, state or federal prevailing wage laws, wage and hour laws, worker's compensation or unemployment compensation laws, rules or regulations, issued to or against the bidder within the past five years?

Yes

No

If you answered "yes" to the question above, for each violation provide an explanation of the nature of the violation, the agency involved, a violation or reference number, any other individual(s) or party(ies) involved, and the status or outcome and resolution.

14. Does bidder have an existing Fitness for Duty Program (drugs and alcohol testing) of each employee working on the proposed jobsite?

Yes

No

15. By attachment, please provide the following:

- Disclosure of any debarment by any federal, state or local governmental unit and/or findings of non-responsibility or non-compliance with respect to any public or private construction project performed by the bidder. Proof of insurance, including certificates of insurance, confirming existence and amount of coverage for liability, property damage, workers compensation, and any other insurances required by the proposed contract documents.

16. Does bidder have an on-going MIOSHA-approved safety-training program for employees to be used on the proposed job site?

Yes

No

17. Does bidder have evidence of worker's compensation Experience Modification Rating ("EMR")?

Yes

No

EMR = \_\_\_\_\_

18. Can bidder provide a ratio of masters and journeypersons to apprentices proposed to be used on the construction project job site, documentation of master or journeyperson certification or status and the source for same, and if not, the qualifications of employees who will be assigned to work on the project?

Yes

No

If, yes, Ratio = \_\_\_\_\_

19. Can bidder provide documentation that it participates in a Registered Apprenticeship Program (RAP) that is registered with the United States Department of Labor Office of Apprenticeship or by a State Apprenticeship Agency recognized by the Office of Apprenticeship?

Yes

No

If bidder answered "yes" to the question above and is selected for this project, bidder will be required to submit the RAP to the City.

If bidder answered "no" to the question above, please provide details on how your organization assess 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 identified above.

---

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20. Will bidder comply with all applicable state and federal laws and visa requirements regarding the hiring of non-US citizens, and disclosure of any work visas sought or obtained by the bidder, any of the bidder's subcontractors, or any of the bidder's employees or independent contractors, in order to perform any portion of the project?

Yes

No

21. Can bidder provide audited financial information current within the past twelve (12) months, such as a balance sheet, statement of operations, and bonding capacity?

Yes

No

*(Evidence that bidder has financial resources to start up and follow through on the project(s) and to respond to damages in case of default as shown by written verification of bonding capacity equal to or exceeding the amount of the bidder's scope of work on the project. The written verification must be submitted by a licensed surety company rated "B+" (or better) in the current A.M. Best Guide and qualified to do business within the State of Michigan, and the same audited financial information for any subcontractor estimated to be paid more than \$100,000.00 related to any portion of the project.)*

22. Can bidder provide evidence of a quality assurance program used by the bidder and the results of any such program on the bidder's previous projects?

Yes

No

**APPENDIX A: SAMPLE CONTRACT**

***If a contract is awarded, the selected contractor will be required to adhere to a set of general contract provisions which will become a part of any formal agreement. These provisions are general principles which apply to all contractors of service to the City of Ann Arbor such as the following:***

**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 \_\_\_\_\_  
\_\_\_\_\_  
("Contractor")

\_\_\_\_\_  
(An individual/partnership/corporation, include state of incorporation) (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 **[Insert Title of Bid and Bid Number]** 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)	General Conditions
Vendor Conflict of Interest Form	Standard Specifications
Prevailing Wage Declaration of Compliance Form (if applicable)	Detailed Specifications
Bid Forms	Plans
Contract and Exhibits	Addenda
Bonds	

**ARTICLE II - Definitions**

**Administering Service Area/Unit** means **[Insert Name of Administering Service Unit]**

**Project** means **[Insert Title of Bid and Bid Number]**

**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: **[Insert the person's name]** whose job title is **[Insert job**

**title].** 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 \_\_\_\_\_ **[Insert name]** whose job title is **[Insert job title]**.

**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 \_\_\_\_\_ ( ) 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 \$\_\_\_\_\_ 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**

**Choose one only.**

- (A) The City shall pay to the Contractor for the performance of the Contract, the lump sum price as given in the Bid Form in the amount of:  
\_\_\_\_\_ Dollars (\$\_\_\_\_\_)

**Or**

- (A) 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:  
\_\_\_\_\_ Dollars (\$\_\_\_\_\_)

- (B) The amount paid shall be equitably adjusted to cover changes in the work ordered by the Supervising Professional but not required by the Contract Documents. Increases or decreases shall be determined only by written agreement between the City and Contractor.

## **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**

By \_\_\_\_\_

Its: \_\_\_\_\_

**FOR THE CITY OF ANN ARBOR**

By \_\_\_\_\_  
Christopher Taylor, Mayor

By \_\_\_\_\_  
Jacqueline Beaudry, City Clerk

**Approved as to substance**

By \_\_\_\_\_  
City Administrator

By \_\_\_\_\_  
Services Area Administrator

**Approved as to form and content**

\_\_\_\_\_  
Stephen K. Postema, City Attorney

**PERFORMANCE BOND**

- (1) \_\_\_\_\_ (referred to as "Principal"), and \_\_\_\_\_, a corporation duly authorized to do business in the State of Michigan (referred to as "Surety"), are bound to the City of Ann Arbor, Michigan (referred to as "City"), for \$ \_\_\_\_\_, the payment of which Principal and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, by this bond.
- (2) The Principal has entered a written Contract with the City entitled \_\_\_\_\_, for ITB No. \_\_\_\_\_ and this bond is given for that Contract in compliance with Act No. 213 of the Michigan Public Acts of 1963, as amended, being MCL 129.201 et seq.
- (3) Whenever the Principal is declared by the City to be in default under the Contract, the Surety may promptly remedy the default or shall promptly:
- (a) complete the Contract in accordance with its terms and conditions; or
  - (b) obtain a bid or bids for submission to the City for completing the Contract in accordance with its terms and conditions, and upon determination by Surety of the lowest responsible bidder, arrange for a Contract between such bidder and the City, and make available, as work progresses, sufficient funds to pay the cost of completion less the balance of the Contract price; but not exceeding, including other costs and damages for which Surety may be liable hereunder, the amount set forth in paragraph 1.
- (4) Surety shall have no obligation to the City if the Principal fully and promptly performs under the Contract.
- (5) Surety agrees that no change, extension of time, alteration or addition to the terms of the Contract or to the work to be performed thereunder, or the specifications accompanying it shall in any way affect its obligations on this bond, and waives notice of any such change, extension of time, alteration or addition to the terms of the Contract or to the work, or to the specifications.
- (6) Principal, Surety, and the City agree that signatures on this bond may be delivered 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.

**SIGNED AND SEALED** this \_\_\_\_\_ day of \_\_\_\_\_, 202\_.

\_\_\_\_\_  
(Name of Surety Company)  
By \_\_\_\_\_  
(Signature)

Its \_\_\_\_\_  
(Title of Office)

Approved as to form:

\_\_\_\_\_  
Stephen K. Postema, City Attorney

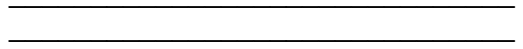
\_\_\_\_\_  
(Name of Principal)  
By \_\_\_\_\_  
(Signature)

Its \_\_\_\_\_  
(Title of Office)

Name and address of agent:

\_\_\_\_\_





**LABOR AND MATERIAL BOND**

- (1) \_\_\_\_\_  
of \_\_\_\_\_(referred to as "Principal"), and \_\_\_\_\_, a corporation duly authorized to do business in the State of Michigan, (referred to as "Surety"), are bound to the City of Ann Arbor, Michigan (referred to as "City"), for the use and benefit of claimants as defined in Act 213 of Michigan Public Acts of 1963, as amended, being MCL 129.201 et seq., in the amount of \$ \_\_\_\_\_, for the payment of which Principal and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, by this bond.
- (2) The Principal has entered a written Contract with the City entitled \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_, for ITB No. \_\_\_\_\_; and this bond is given for that Contract in compliance with Act No. 213 of the Michigan Public Acts of 1963 as 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 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 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.

**SIGNED AND SEALED** this \_\_\_\_\_ day of \_\_\_\_\_, 202\_

\_\_\_\_\_  
(Name of Surety Company)  
By \_\_\_\_\_  
(Signature)  
Its \_\_\_\_\_  
(Title of Office)

\_\_\_\_\_  
(Name of Principal)  
By \_\_\_\_\_  
(Signature)  
Its \_\_\_\_\_  
(Title of Office)

Approved as to form:

\_\_\_\_\_  
Stephen K. Postema, City Attorney

Name and address of agent:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

## **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. Use of the Sample Certified Payroll 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 10 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 guarantees.

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:

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

- (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

- (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 and 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 the period \_\_\_\_\_, 20\_\_\_\_, to \_\_\_\_\_, 20\_\_\_\_, performed any work, furnished any materials, sustained any loss, damage or delay, or otherwise done anything in addition to the regular items (or executed change orders) set forth in the Contract titled \_\_\_\_\_, for which I shall ask, demand, sue for, or claim compensation or extension of time from the City, except as I hereby make claim for additional compensation or extension of time as set forth on the attached itemized statement. I further declare that I have paid all payroll obligations related to this Contract that have become due during the above period and that all invoices related to this Contract received more than 30 days prior to this declaration have been paid in full except as listed below.

There is/is not (Contractor please circle one and strike one as appropriate) an itemized statement attached regarding a request for additional compensation or extension of time.

\_\_\_\_\_  
Contractor

\_\_\_\_\_  
Date

By \_\_\_\_\_  
(Signature)

Its \_\_\_\_\_  
(Title of Office)

Past due invoices, if any, are listed below.



## **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**

TBD - *this will include detailed specifications similar to a scope of work*

**SPECIFIC CONDITIONS**  
**APPENDIX**

Sample Certified Payroll Forms



# MICHIGAN DEPARTMENT OF TRANSPORTATION CERTIFIED PAYROLL

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

(1) NAME OF CONTRACTOR/SUBCONTRACTOR (CIRCLE ONE)		(2) ADDRESS										(3) PAYROLL NO.										(4) FOR WEEK ENDING										(5) PROJECT AND LOCATION										(6) CONTRACT ID									
(a) EMPLOYEE INFORMATION		(b) WORK CLASSIFICATION		(c) Hour Type		(d) DAY AND DATE										(e) TOTAL HOURS ON PROJECT		(f) PROJECT RATE OF PAY		(g) PROJECT RATE OF FRINGE PAY		(h) GROSS PROJECT EARNED		(i) TOTAL WEEKLY HOURS WORKED ALL JOBS		(j) DEDUCTIONS					(k) TOTAL WEEKLY WAGES PAID FOR ALL JOBS																				
EMPLOYEE NAME:																0						\$0.00									\$0.00																				
ETHUGEN: ID #:		GROUP/CLASS #:		S												0						\$0.00									\$0.00																				
ETHUGEN: ID #:		GROUP/CLASS #:		S												0						\$0.00									\$0.00																				
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Date \_\_\_\_\_

I, \_\_\_\_\_ (Name of Signatory Party) \_\_\_\_\_ (Title)

do hereby state:

(1) That I pay or supervise the payment of the persons employed by

\_\_\_\_\_ (Contractor or Subcontractor) \_\_\_\_\_ on the \_\_\_\_\_ (Building or Work) \_\_\_\_\_; that during the payroll period commencing on the \_\_\_\_\_ day of \_\_\_\_\_, and ending the \_\_\_\_\_ day of \_\_\_\_\_,

all persons employed on said project have been paid the full weekly wages earned, that no rebates have been or will be made either directly or indirectly to or on behalf of said \_\_\_\_\_ (Contractor or Subcontractor) \_\_\_\_\_ from the full

weekly wages earned by any person and that no deductions have been made either directly or indirectly from the full wages earned by any person, other than permissible deductions as defined in Regulations, Part 3 (29 C.F.R. Subtitle A), issued by the Secretary of Labor under the Copeland Act, as amended (48 Stat. 948, 63 Stat. 108, 72 Stat. 967; 76 Stat. 357; 40 U.S.C. § 3145), and described below:

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

(2) That any payrolls otherwise under this contract required to be submitted for the above period are correct and complete; that the wage rates for laborers or mechanics contained therein are not less than the applicable wage rates contained in any wage determination incorporated into the contract; that the classifications set forth therein for each laborer or mechanic conform with the work he performed.

(3) That any apprentices employed in the above period are duly registered in a bona fide apprenticeship program registered with a State apprenticeship agency recognized by the Bureau of Apprenticeship and Training, United States Department of Labor, or if no such recognized agency exists in a State, are registered with the Bureau of Apprenticeship and Training, United States Department of Labor.

(4) That: (a) WHERE FRINGE BENEFITS ARE PAID TO APPROVED PLANS, FUNDS, OR PROGRAMS

— in addition to the basic hourly wage rates paid to each laborer or mechanic listed in the above referenced payroll, payments of fringe benefits as listed in the contract have been or will be made to appropriate programs for the benefit of such employees, except as noted in section 4(c) below.

(b) WHERE FRINGE BENEFITS 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.

(c) EXCEPTIONS

EXCEPTION (CRAFT)	EXPLANATION

REMARKS:

NAME AND TITLE	SIGNATURE

THE WILLFUL FALSIFICATION OF ANY OF THE ABOVE STATEMENTS MAY SUBJECT THE CONTRACTOR OR SUBCONTRACTOR TO CIVIL OR CRIMINAL PROSECUTION. SEE SECTION 1001 OF TITLE 18 AND SECTION 231 OF TITLE 31 OF THE UNITED STATES CODE.

**APPENDIX B  
SCOPE OF SERVICES**

**APPENDIX C  
INSURANCE REQUIREMENTS**