### CITY OF ANN ARBOR INVITATION TO BID



#### Steere Farm Engine Replacement Project

ITB No. 4440

Due Date: May 19, 2016 at 2:00 p.m. (Local Time)

Public Services Area/Water Treatment Services Unit Administering Service Area/Unit

Issued By:

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

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Cast-in-Place Concrete

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Standby Natural Gas Generator Sets
Transfer Switches
Paralleling Equipment
Transformers
Transient Voltage Surge Suppressors
Circuit and Motor Disconnects
Motor Controllers
Motor Control Centers
Panelboards
Variable Frequency Motor Controllers
Lighting Fixtures
Software Services

#### **ATTACHMENTS**

City of Ann Arbor Living Wage Forms City of Ann Arbor Vendor Conflict of Interest Disclosure Form City of Ann Arbor Non-Discrimination Ordinance Notice and Declaration Form

#### **APPENDICES**

А	Asbestos,	Lead	and	Regulated	Building	Materials	Survey – Well House 25W
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С	Asbestos,	Lead	and	Regulated	Building	Materials	Survey - Well House 741

D Geotechnical Subsurface Investigation Report

E Insurance and Endorsement Template

F Pump Curves

#### **DRAWINGS**

G-000 C-001 C-101 C-301 C-302 C-501 C-502 CD-101 A-001 A-002 A-101 A-102 A-103 A-104 A-201 A-202	Cover Site Legend and Notes Site Plan Enlarged Site Plan Well House 25W Enlarged Site Plans Well House 21W and 741 Site Details SESC Details Demolition Site Plan Abbreviations and Legends General Notes & Life Safety Well House 25W – Floor Plan Well House 25W – Roof Plan Well House 21W Well House 741 Elevations Well House 25W Elevations Well House 21W
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A-301 A- <b>4</b> 01	Building Sections Enlarged Sections
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AD-101	Floor Plan Demolition
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S-001	General Notes
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S-101	Well House 25W Plans
S-102	Well House 21W & 741 Plans
S-301	Structural Sections
S-501	Structural Details
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M-001	Mechanical Notes and Legend
M-101	Well House 25W Mechanical Plans
M-102	Well House 25W Mechanical Plans
M-103	Well House 21W Mechanical Plans
M-104	Well House 741 Mechanical Plans
M-501	Mechanical Details
M-502	Mechanical Details
M-601	Mechanical Sequence of Operation
M-602	Mechanical Schedules
E-001	Electrical Legend
E-101	Site Plan
E-102	Well House 25W Plan View, Power
E-103	Well House 25W Plan View, Lighting
E-104	Well House 21W Plan View
E-105	Well House 741 Plan View
E-501	Electrical Details
E-502	Electrical Details
E-503	Electrical Details
E-504	Electrical Details
E-505	Electrical Details
E-601	One Line
E-701	VFD Wiring Schematic
E-702	Wiring Schematics
E-703	Panel Board Schedule
1-001	Instrumentation Legend
1-600	Network Architecture
I-601	P&ID Well House 25W
1-602	P&ID Well House 21W
1-603	P&ID Well House 741
1-701	MCP I/O Layout
1-702	MCP I/O Layout
I-703	RIO#1 Layout
I-70 <b>4</b>	RIO#1 Layout
1-705	RIO#2 Layout
1-706	RIO#2 Layout

# ADVERTISEMENT FOR STEERE FARM ENGINE REPLACEMENT PROJECT CITY OF ANN ARBOR

BID NO. ITB No. 4440

Sealed Bids will be received by the City of Ann Arbor Procurement Unit, 301 East Huron Street, c/o Customer Service, 1st Floor, Larcom City Hall, on or before **May 19, 2016** by **2:00 PM (Local Time)** for the construction of **Steere Farm Engine Replacement Project**. Bids will be publically opened and read aloud at this time.

A pre-bid conference will be held on May 3, 2016 at 10:00 a.m. at 919 Sunset Road, Ann Arbor, MI followed by a site visit. Attendance is highly recommended.

Work to be done includes installation of electrical service, construction of underground duct bank, installation of electric motors, installation of variable frequency drives, construction of new well house buildings, completion of masonry work, installation of back-up generator, site work and related work.

Bid documents, specifications, and addenda, with the exception of the Plans, shall be downloaded by bidders at either of the following websites: Michigan Inter-governmental Trade Network (MITN) <a href="https://www.mitn.info">www.mitn.info</a> or City of Ann Arbor Purchasing website: <a href="https://www.A2gov.crg">www.A2gov.crg</a>. It is the bidder's responsibility to verify they have obtained all information before submitting a bid.

Each Bid shall be accompanied by a certified check, or Bid Bond by a surety authorized to transact business in Michigan, in the amount of 5% of the total of the bid price. A Bid, once submitted, becomes the property of the City. In the sole discretion of the City, the City reserves the right to allow a bidder to reclaim submitted documents provided the documents are requested and retrieved no later than 48 hours prior to the scheduled bid opening.

The successful Bidder will be required to furnish satisfactory performance and labor and material bonds in the amount of 100% of the bid price. The form of the Performance Bond and labor and materials bond is attached hereto. The successful Bidder will be required to provide satisfactory insurance coverage, including evidence of endorsement prior to issuance of a Notice to Proceed.

Precondition for entering into a Contract with the City of Ann Arbor is compliance with the wage and employment requirements of Chapter 14 of Title I of the Code of City of Ann Arbor and Chapter 112 of Title IX of the Code of the City of Ann Arbor. Employees whose wage level are subject to federal or state prevailing wage law must be paid in accordance with their U.S. Department of Labor wage rate classification (see <a href="https://www.wdol.gov">www.wdol.gov</a>) The wage determination(s) current on the date 10 days before bids are due shall apply to this contract.

Employees whose wage level are not otherwise subject to federal or state prevailing wage law, must be pay a living wage in accordance with Chapter 112 of the City Code. The successful Bidder may also be required to comply with Chapter 23 of Title I of the Code of the City of Ann Arbor. Further information is outlined in the Contract Documents. All bidders are required to complete and submit the City of Ann Arbor Conflict of Interest Disclosure Form with the bid.

After the time of opening, no Bid may be withdrawn for a period of one hundred twenty (120)

days. The City reserves the right to accept any Bid, to reject any or all Bids, to waive irregularities and/or informalities in any Bid, and to make the award in any manner the City believes to be in its best interest.

Technical questions regarding this project may be submitted in writing to **Brian Rubel** (brian.rubel@tetratech.com). Questions by telephone call are prohibited. The deadline for questions shall be **May 9**, 2016 at 5:00 p.m. Questions will not be accepted after this date.

The City reserves the right to accept any Bid, to reject any or all Bids, to waive irregularities and/or informalities in any Bid, and to make the award in any manner the City believes to be in its best interest.

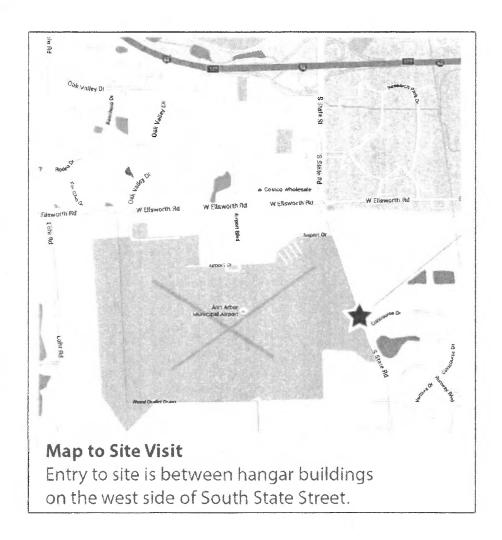
Any further information on bid documents may be obtained from the Procurement Office, (734) 794-6500.

CITY OF ANN ARBOR PROCUREMENT UNIT

#### NOTICE OF PRE-BID CONFERENCE

A pre-bid conference for this project will be held on May 3, 2016 at 10:00 a.m. at 919 Sunset Road, Ann Arbor, MI. A site visit (4350 S. State Street, Ann Arbor, MI 48108) will follow the prebid conference to allow potential bidders the opportunity to view the project site. This will be the only opportunity to view the project site.

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



#### **INSTRUCTIONS TO BIDDERS**

#### General

Work to be done under this Contract is generally described through the detailed specifications and must be completed fully in accordance with the contract documents. All work to be done under this Contract is located in or near the City of Ann Arbor.

Any Bid which does not conform fully to these instructions may be rejected.

#### Preparation of Bids

Bids should be prepared providing a straight-forward, concise description of the Bidder's ability to meet the requirements of the ITB. Bids shall be written in ink or typewritten. No erasures are permitted. Mistakes may be crossed out and corrected and must be initialed and dated in ink by the person signing the Bid.

Bids must be submitted on the "Bid Forms" provided with each blank properly filled in. If forms are not fully completed it may disqualify the bid. No alternative bid will be considered unless alternative bids are specifically requested. If alternatives are requested, any deviation from the specification must be fully described, in detail on the "Alternate" section of Bid form.

Each person signing the Bid certifies that he/she is the person in the Bidder's firm/organization responsible for the decision as to the fees being offered in the Bid and has not and will not participated in any action contrary to the terms of this provision.

#### Questions or Clarification on ITB Specifications

All questions regarding this ITB shall be submitted via email. Emailed questions and inquires will be accepted from any and all prospective Bidders in accordance with the terms and conditions of the ITB.

All questions shall be due on or before May 9, 2016 at 5:00 PM Local Time and should be addressed as follows:

Specification/Scope of Work questions emailed to brian.rubel@tetratech.com. Bid Process and HR Compliance questions emailed to cspencer@a2gov.org

Any error, omissions or discrepancies in the specification discovered by a prospective contractor and/or service provider shall be brought to the attention of **Colin Spencer** at **cspencer@a2gov.org** after discovery as possible. Further, the contractor and/or service provide shall not be allowed to take advantage of errors, omissions or discrepancies in the specifications.

#### Addenda

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

Each Bidder must in its Bid, to avoid any miscommunications, acknowledge all addenda which it

has received, but the failure of a Bidder to receive, or acknowledge receipt of; any addenda shall not relieve the Bidder of the responsibility for complying with the terms thereof.

The City will not be bound by oral responses to inquiries or written responses other than written addenda.

#### Bid Submission

All Bids are due and must be delivered to the City of Ann Arbor Procurement Unit on or before May 19, 2016 at 2:00 p.m. Bids submitted late or via oral, telephonic, telegraphic, electronic mail or facsimile will not be considered or accepted.

Each Bidder must submit one (1) original Bid and two (2) Bid copies in a sealed envelope clearly marked: ITB No. 4440 – Steere Farm Engine Replacement Project.

#### Bids must be addressed and delivered to:

City of Ann Arbor
Procurement Unit,
c/o Customer Services, 1<sup>st</sup> Floor
301 East Huron Street
P.O. Box 8647
Ann Arbor, MI 48104

All Bids received on or before the Due Date will be publicly opened and recorded immediately. No immediate decisions are rendered.

The following forms provided within this ITB Document must be included in submitted bids.

- City of Ann Arbor Prevailing Wage Declaration of Compliance
- City of Ann Arbor Living Wage Ordinance Declaration of Compliance
- Vendor Conflict of Interest Disclosure Form\
- City of Ann Arbor Non-Discrimination Ordinance Declaration of Compliance

Bids that fail to provide these completed forms listed above upon bid opening will be rejected as non-responsive and will not be considered for award.

Hand delivered bids will be date/time stamped/signed by the Procurement Unit at the address above in order to be considered. Normal business hours are 9:00 a.m. to 3:00 p.m. Monday through Friday, excluding Holidays. The City will not be liable to any Bidder for any unforeseen circumstances, delivery or postal delays. Postmarking to the Due Date will not substitute for receipt of the Bid. Each Bidder is responsible for submission of their Bid.

Additional time for submission of bids past the stated due date and time will not be granted to a single Bidder; however, additional time may be granted to all Bidders when the City determines in its sole discretion that circumstances warrant it.

#### Award

The City intends to award a Contract(s) to the lowest responsible Bidder(s). On multi-divisional contracts, separate divisions may be awarded to separate Bidders. The City may also utilize alternatives offered in the Bid Forms, if any, to determine the lowest responsible Bidder on each

division, and award multiple divisions to a single Bidder, so that the lowest total cost is achieved for the City. For unit price bids, the Contract will be awarded based upon the unit prices and the lump sum prices stated by the bidder for the work items specified in the bid documents, with consideration given to any alternates selected by the City. If the City determines that the unit price for any item is materially different for the work item bid than either other bidders or the general market, the City, in its sole discretion, in addition to any other right it may have, may reject the bid as not responsible or non-conforming.

The acceptability of major subcontractors will be considered in determining if a Bidder is responsible. In comparing Bids, the City will give consideration to alternate Bids for items listed in the bid forms. All key staff and subcontractors are subject to the approval by the City.

#### Qualifications

The City will evaluate Bids based on cost as well as experience. Contractors that have not included the required list of similar work experience, resumes for project manager and superintendent, and associated references in Section 5 of the Bid Form may have their bid rejected.

As part of the bid, Bidders shall provide documentation that the Bidder's company has at least 10 years of experience providing construction of water and wastewater facilities. Bidders shall also submit, for the proposed Project Manager and Superintendent, resumes documenting 7 years of professional experience for each individual in the construction industry as a full-time employee, along with 3 references for each individual from previous projects completed within the past 5 years. Bidders shall also submit the attached form, "Section 5 – References," which identifies a minimum of three projects completed in the past five years at water or wastewater facilities, including construction cost, contractor and subcontractor information, that demonstrate similar work experience and complexity to that included within these contract documents, specifically concrete foundations, building construction, underground electrical and instrumentation and control work at water and wastewater facilities.

All key staff and subcontractors are subject to approval by the City.

#### Official Documents

The City of Ann Arbor officially distributes bid documents from the Procurement Unit or through the Michigan Intergovernmental Trade Network (MITN). Copies of the bid documents obtained from any other source are not Official copies. Addenda and other bid information will only be posted to these official distribution sites. If you obtained City of Ann Arbor Bid documents from other sources, it is recommended that you register on <a href="https://www.mitn.info">www.mitn.info</a> and obtain an official Bid.

#### **Bid Security**

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

#### Withdrawal of Bids

After the time of opening, no Bid may be withdrawn for the period of One Hundred Twenty (120) days as specified in the Advertisement.

#### Contract Time

Time is of the essence in the performance of the work under this Contract. The available time for work under this Contract is indicated on page C-2, Article III of the Contract. If these time requirements cannot be met, the Bidder must stipulate on Bid Form Section 3 - Time Alternate its schedule for performance of the work. Consideration will be given to time in evaluating bids.

#### Liquidated Damages

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

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

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

#### Human Rights Information

All contractors 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 Section 5, beginning at page GC-3 shall be a material breach of the contract. Contractors are required to post a copy of Ann Arbor's Non-Discrimination Ordinance attached at all work locations where its employees provide services under a contract with the City.

#### Wage Requirements

Section 4, beginning at page GC-2, outlines the requirements for payment of prevailing wages or of a "living wage" to employees providing service to the City under this contract. The successful bidder must comply with all applicable requirements and provide documentary proof of compliance when requested.

For laborers whose wage level are subject to federal or state 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: <a href="https://www.wdol.gov">www.wdol.gov</a>

#### Conflict Of Interest Disclosure

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

#### Major Subcontractors

The Bidder shall identify on Bid Form Section 4 each major subcontractor it expects to engage for this Contract if the work to be subcontracted is 15% or more of the bid sum or over \$50,000, whichever is less. The Bidder also shall identify the work to be subcontracted to each major subcontractor. The Bidder shall not change or replace a subcontractor without approval by the City.

#### Debarment

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

#### Disclosures

After bids are opened, all information in a submitter's bid is subjected to disclosure under the provisions of Michigan Public Act No. 442 of 1976, as amended (MCL 15.231 et seq.) known as the "Freedom of Information Act." The Freedom of Information Act also provides for the complete disclosure of contracts and attachments thereto except where specifically exempted.

#### **Bid Protest**

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

#### Cost Liability

The City of Ann Arbor assumes no responsibility or liability for costs incurred by the Bidder prior to the execution of a contract with the City. By submitting a bid, a bidder agrees to bear all costs incurred or related to the preparation, submission and selection process for the bid.

#### Reservation of Rights

The City of Ann Arbor reserves the right to accept any bid or alternative bid proposed in whole or in part, to reject any or all bids or alternatives bids in whole or in part and to waive irregularity and/or informalities in any bid and to make the award in any manner deemed in the best interest of the City.

#### SUPPLEMENTAL INSTRUCTIONS TO BIDDERS

Bidders shall submit with their Bid, responses to the following. Responses shall be prepared to numerically match the itemized list as follows:

- 1. Bidder shall submit a formal/written safety program.
- 2. Bidder shall describe the job site safety program for this project and specific safety policies in which employees must be in compliance.
- 3. Bidder shall provide the organizations most current OSHA 300 logs or reasons why this organization is exempt from OSHA 300 reporting.
- 4. Bidder shall provide the organization's most recent OSHA recordable incident rate, DART rate, and lost workday rate.
- 5. If applicable, bidder shall provide the organization's excavation and trench safety program. Within this program, please identify the organization's Qualified Person for excavation and trench safety that will be on-site daily.
- 6. Bidder shall identify the project safety team, their qualifications, duties and city(s) of residence.

Bidder shall identify any major accidents or incidents that resulted in major injury or deaths that have occurred on a project site controlled by the firm, or any subcontractor(s) (at any contractual level), that had any major injury or death on a project site? If so, describe how the organization has revised the program.

#### INVITATION TO BID

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

#### Ladies and Gentlemen:

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

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

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

In accordance with these bid documents, and Addenda numbered One (1), the undersigned, as Bidder, proposes to perform at the sites in and/or around Ann Arbor, Michigan, all the work included herein for the amounts set forth in the Bid Forms.

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

The Bidder declares that it has become fully familiar with the provisions of Chapter 14, Section 1:319 (Prevailing wages) and Chapter 23 (Living Wage) of the Code of the City of Ann Arbor and that it understands and agrees to comply, to the extent applicable to employees providing services to the City under this Contract, with the wage and reporting requirements stated in the City Code provisions cited. Bidder further agrees that the cited provisions of Chapter 14 and Chapter 23 form a part of this Contract.

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

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

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

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

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

SIGNED THIS 19th	DAY OF May	, 2016.
Spence Brothers Bidder's Name	Authorized Signal	ure of Bidder
4130 Varsity Dr. Ste. A Ann Arbor, MI Official Address	<u>Chad Nienhuis - Vi</u> (Print Name of Siç	
734-213-6033 Telephone Number	brucesmith@spenc Email Address for	

#### LEGAL STATUS OF BIDDER

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

Bidder declares that it is:
* A corporation organized and doing business under the laws of the State of
Michigan , for whom Chad Nienhuis , bearing the office title
of Vice President , whose signature is affixed to this Bid, is authorized to execute contracts.
NOTE: If not incorporated in Michigan, please attach the corporation's Certificate of Authority
A limited liability company doing business under the laws of the State of N/A whom N/A bearing the title of N/A
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 N/A and filed in the county of N/A, whose members are (list all members and the street and mailing address of each) (attach separate sheet if necessary):
* An individual, whose signature with address, is affixed to this Bid: N/A (initial here)  Authorized Official  Date May 19th , 2016
(Print) Name Chad Nienhuis Title Vice President
Company: Spence Brothers
Address: 4130 Varsity Drive Suite A Ann Arbor, MI 48108
Contact Phone (734) <u>213-6033</u> Fax (734) <u>213-6023</u>
Email brucesmith@spencebrothers.com

#### Section 1 - Schedule of Prices

Project: Steere Farm Engine Replacement Project, ITB # 4440

Bidder' Name: Spence Brothers

#### Notes:

- 1. All bidders shall provide a Unit Price and Total Price for all bid items specified.
- 2. Quantities included in the bid table represent estimated quantities for different work. The CONTRACTOR shall be compensated for the actual number of items completed using the unit prices provided.
- 3. The City, at its sole discretion, may elect to delete any portion of the work delineated below, with no change to the unit prices provided. Work shall be determined based upon the availability of funds.
- 4. Any item not provided in the following list shall be considered incidental.
- 5. Contract shall be awarded based on the base bid or any combination of a base bid and alternate bid in any manner the City believes to be in its best interest.

#### **Bid Items**

The bidder agrees to complete the Project and all related work, as specified and shown on the drawings, for the following unit prices.

	Steere Farm Engin BA	e Repla SE BID	cement l	Project	
Item No.	Item Description	Qty	Unit	Unit Price	Total Price
1	DTE Electrical Allowance	1	LS	\$70,000	\$70,000
2	Permit Allowance	1	LS	\$20,000	\$20,000
3	Relocate Gas Main Allowance	1	LS	\$40,000	\$40,000
4	Mobilization	1	LS	\$ 10,000	\$ 10,000
5	Well houses 25W, 21W, 741 and All Related Work	1	LS	\$2,725,000	\$ 2,715,000
6	Start-Up, Commissioning and Training	1	LS	\$ 60,000	\$ 60,000
7	Final Closeout	1	LS	\$ 15,000	\$ ,5,000

Total Base Bid: Two Million Dine Handard Forty Dollars (\$ 7, 810) one

(Amount shall be shown in both words and figures. In case of a discrepancy, the amount shown in words shall govern.)

Alter	nates		
Alteri	nate No. 1 – Kohler Generator - to pr	rovide a Kohler Generator i	n lieu of Cummins Generator
Add:		Dollars (	) or
Deduc	st: I'm Thousand	Dollars (10 Coci	)
<u>Altern</u> Ann A	<u>rate No. 2 – Salvage Engines -</u> to ren Arbor	nove existing Caterpillar E	ngines and leave on site for disposal by City of
Add:	Eight The saved	Dollars ( 8 000	) or
Deduc	t:	Dollars (	_)
Deduc Aclc	to Eight Thorsand	Dollars ( 8 000	
Alterno three w	ate No. 4 – Eliminate Epoxy Floor C vell houses	oatings - to eliminate epox	y floor coatings and apply concrete sealer at all
Deduct	: Forten Thousand	Dollars (14,000)	_)
/41.			, sumps and sump pumps in buildings 21W and
Deduct	: Norse Thornand	Dollars (9,000	
check v	te No. 6 – Eliminate Water Supply Talve and instead install these taps up	ostream of the check valves	
Alternate generate	<u>te No. 7 – Provide Manufacturer R</u> or (two classes).	emote Training Classes –	Provide remote training classes for VFD and
Add:	Eins Thomas Fire Hondred	_ Dollars (_5,500	ن
Alternat	e No. 8 – Facility Online Training –	-Provide online training ma	aterial per specification section 01830.
Add:	Fisty-Fire Thousand	Dollars (55,500	

#### Section 2 - Material and Equipment Alternates

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

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

Item Number

Description

Add/Deduct Amount

If the Bidder does not suggest any material or equipment alternate, the Bidder MUST complete the following statement:

For the work outlined in this request for bid, the bidder does NOT propose any material or equipment alternate under the Contract.

Signature of Authorized Representative of Bidder (

Chad Nienhuis - Vice President

#### Section 3 - Time Alternate

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

If the Bidder does not suggest any time alternate, the Bidder MUST complete the following statement:

For the work outlined in this request for bid, the bidder does NOT propose any time alternate under the Contract.

Signature of Authorized Representative of Bidder

Chad Nienhuis - Vice President

#### Section 4 - Major Subcontractors

For purposes of this Contract, a Subcontractor is anyone (other than the Contractor) who performs work at or about the construction site, directly or indirectly for or on behalf of the Contractor (and whether or not in privity of Contract with the Contractor), but shall not include any individual who furnishes merely the individual's own personal labor or services.

Contractor agrees that all subcontracts entered into by the Contractor shall contain similar wage provision to Section 4 of the General Conditions covering subcontractor's employees who perform work on this contract.

For the work outlined in these documents the Bidder expects to engage the following major subcontractors to perform the work identified:

Subcontractor (Name and Address)	Work	<u>Amount</u>
Eagle Excavation 4295 Holiday Dr Flint, MI 48507	Site/earthwork	\$ 175,000
Spence Brothers 4130 Varsity Drive Ste. A Ann Arbor, MI 48108	Concrete	\$ 100,000
EastWest Painting 13626 Merriman Rd. Livonia, MI 48150	Painting	\$ 25,000
DF Best Co. Inc. 628 Pathway Dr Howell, MI 48843	Electrical	\$1,300,000
Erie Welding 9776 S. Dixie Hwy. Erie, MI 48133	Mechanical	\$ 265,000
Poley Masonry 64 N Roessler St Monroe, MI 48162	Masonry	\$ 28,000
See Mechanical	Process Piping	See Mechanical
Commerce Controls 41069 Vincenti Ct. Novi, MI 48375	Controls	See Electrical
Arborland Consultants 2936 S Madrono Ct. Ann Arbor, MI 48103	Surveyor	\$ 5,000
Haengel & Associates 42030 Koppernick Rd. Ste. 318 Canton, MI 48187	Materials Testing	\$ 8,000
	Other	

GI	ENERAL CONTRACTOR (Name: Sper	nce Brothers	)
	clude a minimum of 3 references from a lity facilities completed within the past		uilding construction at water
[R	efer also to Instructions to Bidders	for additional requireme	nts, if any]
1)		\$8,551,000	03/2014
	Project Name	Cost	Date Constructed
	Brian Steglitz		734-794-6426
	Contact Name		Phone Number
2)	Bay Area Water Treatment Plant	\$42,000,000	06/2015
	Project Name	Cost	Date Constructed
	Tom Paige		989-684-3883
	Contact Name		Phone Number
3)	Manistique Water Treatment Plant	\$7,200,000	12/2011
	Project Name	Cost	Date Constructed
	Corey Barr		906-341-2281
	Contact Name		Phone Number

ELECTRICAL CONTRACTOR (Name:	DF. BEST	COMPANY Inc.
Include a minimum of 3 references from utility facilities completed within the past	similar projects involving bi 5 years.	uilding construction at water
[Refer also to Instructions to Bidders	for additional requiremen	its, if any]
1) KWA-Intermediate Project Name Pump Station	\$2,711,128.18 Cost	3 16 Date Constructed
Lynnette Meinz Contact Name	<del>2</del>	810 - 732 - 7870 Phone Number
2) Saint Louis MI Project Name Water Supply Booster Pumping Station	\$621,800.00 Cost	Date Constructed
Sam Lueltke Contact Name		989-687-7319 Phone Number
3) YCUA Factory Street Project Name Pump Station	\$1,045,000.a	Date Constructed
Kevin Dupuis Contact Name		734 - 484 - 4600 Phone Number

C	ONTROLS CONTRACTOR (Name:_	Commence	Controls Inc.
in	clude a minimum of 3 references from lity facilities completed within the pas	n similar projects inve t 5 years.	olving building construction at water
ĮR	efer also to Instructions to Bidders	for additional requ	uirements, if any]
1)	Normanie 5 mins Besser Project Name	Cost 182,22	B 9/L/48 Date Constructed
	KARL GORHAM Contact Name		(248) 982-2529 Phone Number
2)	Now to Word PLANT FIR Project Name Cape Care, FI	# 2,822,18 Cost	Date Constructed
	Anores Ferses Contact Name		(739) 574- Ø878 Phone Number
3)	KANAPANA LIRF PLC Project Name Panaraman	\$ 568,58 Cost	5 1/2/29 Date Constructed
	Contact Name	-	(352) 535 - 5391 Phone Number

MECHANICAL CONTRACTOR (Name: Erie Welding	and Mechanical
Include a minimum of 3 references from similar projects involving utility facilities completed within the past 5 years.	building construction at water
[Refer also to Instructions to Bidders for additional requireme	ents, if any]
Ann Arbor Water Treatment Plant  1) Boiler Piping 19,912,00  Project Name Cost	10-1-13
Project Name Cost	Date Constructed
Andrew Smith Contact Name	248-684-5330
Contact Manie	Phone Number
MONTOE WUTP	i , an
2) Bubbler Line Replacement 37,066.00 Cost	6 -1-13 Date Constructed
Randy Sommers Contact Name	734-24/-5926
Contact Name	Phone Number
a segue	
Monroe Water Treatment  3) Plant Valve + Pipe Replacement 27,511.00  Project Name Cost	
Project Name Cost	Date Constructed
Chris Knight	734-241-5947
Somast Name V	Phone Number

00	ILINE TRAINING PROVIDER CONT	RACTOR (Name:	SOOWHER,	INC.
	lude a minimum of 3 references from ity facilities completed within the past		ng building constr	uction at water
[R	efer also to Instructions to Bidders	for additional require	ements, if any]	
1)	City of Newark, Ohio Project Name	35,000 Cost	Date	20/Z Constructed
	Roger Loomis Contact Name		<u>740 – 3</u> Phone Num	49-6735 nber
2)	Shreve port WTP Project Name	78,000 Cost	Date (	012 Constructed
	Rob Campbell Contact Name		318-6 Phone Num	73-7658 ober
3)	HAP CriMEAN WTP-OZ City of Columbus Project Name	Once 		/4 Constructed
	DAVID BELL-GAME Contact Name Burgess & Niple	3	<u>6/4-43</u> Phone Num	9-2050 aber

#### CONTRACT

8 <sup>th</sup> d	ay of <u>August</u>	, 2016,	between the CITY OF
Corporation,	301 East Huron	Street, Ann	Arbor, Michigan 48104
			("Contractor")
Varsity Driv	e Suite A, Ann Arb	or, MI 48108	,
, include state	e of incorporation)	(Address	s)
	Corporation  O Varsity Driv	Corporation, 301 East Huron  O Varsity Drive Suite A, Ann Arb	8 <sup>th</sup> day of August , 2016, Corporation, 301 East Huron Street, Ann O Varsity Drive Suite A, Ann Arbor, MI 48108, 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 "Steere Farm Engine Replacement Project, ITB#4440" in accordance with the requirements and provisions of the following documents, including all written modifications incorporated into any of the documents, which are incorporated as part of this Contract:

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

#### ARTICLE II - Definitions

Administering Service Area/Unit means Public Services Area/ Water Treatment Service Unit.

Project means Steere Farm Engine Replacement Project, ITB #4440.

#### 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 <u>twenty-two</u> (22) consecutive months.
- (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 \$\_500\_ 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.

ACORD.

#### CERTIFICATE OF LIABILITY INSURANCE

9/01/2016

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

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER

Saginaw Bay Underwriters

Commercial Lines

CONTACT

NAME:

PHONE
(A/C, No, Ext): 989 752-8600

[FAX (A/C, No):

E-WAIL

ADDRESS:

Commercial Lines 1258 S. Washington P.O. Box 1928 Saginaw, MI 48605

INSURED

Spence Brothers PO Box 1568 Saginaw, MI 48605-1568

ADDRESS:	
PRODUCER CUSTOMER ID #:	
INSURER(S) AFFORDING COVERAGE	NAIC #
NSURER A: National Union Fire Ins. Co.	
NSURER B : Cincinnati Ins. Co.	
NSURER C : Chubb/Pacific Ins. Group	
NSURER D : New Hampshire Ins. Co.	
NSURER E :	
NSUPER F	

COVERAGES

CERTIFICATE NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REPLICED BY PAID CLAIMS

VSR IR	TYPE OF INSURANCE	ADDL SUBR	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMIT	S	
A	X COMMERCIAL GENERAL LIABILITY  CLAIMS-MADE X OCCUR  X PD Ded:1,000	GL3292195	GL3292195	GL3292195 09/01/2010		2016 09/01/2017	EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Ea occurrence) MED EXP (Any one person) PERSONAL & ADV INJURY GENERAL AGGREGATE	\$1,000,000 \$300,000 \$10,000 \$1,000,000 \$2,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER: POLICY X PRO- DOLICY X JECT LOC					PRODUCTS - COMPIOP AGG	\$2,000,000 \$2,000,000	
Ą	AUTOMOBILE LIABILITY  X ANY AUTO		CA4544812	09/01/2016	09/01/2017	COMBINED SINGLE LIMIT (Ea accident)	\$1,000,000	
	ALL OWNED AUTOS				BODILY INJURY (Per person)  BODILY INJURY (Per accident)	\$		
	X HIRED AUTOS					PROPERTY DAMAGE (Per accident)	\$	
	X NON-OWNED AUTOS						\$	
	WMBRELLA LIAB X OCCUR X EXCESS LIAB CLAIMS-MADE DEDUCTIBLE X RETENTION \$ 0	-	EXS0392779	07/01/2016	09/01/2017	EACH OCCURRENCE AGGREGATE	\$10,000,000 \$10,000,000 \$	
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE	N/A	WC25893643	09/01/2016		E.L. EACH ACCIDENT E.L. DISEASE - EA EMPLOYEE	\$1,000,000 \$1,000,000 \$1,000,000	
•	Leased or Rented Equipment		06620573	07/01/2016		\$500,000 Limit \$1,000 Deductible	31,000,000	

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

Project: Steere Farm Engine Replacement ITB#4440

City of Ann Arbor is included as additional insured in accordance with the

(See Attached Descriptions)

CERTIFICATE HOLDER

CANCELLATION

City of Ann Arbor Michigan Attn Water Treatment Plant 301 E. Huron St Ann Arbor, MI 48104 SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

0 1988-2009 ACORD CORPORATION. All rights reserved.

# **DESCRIPTIONS (Continued from Page 1)** policy provisions of the general liability and automobile liability policies as required by written contract. General Liability policy evidenced herein is primary to other insurance available to an additional insured but only in accordance with the policy's provisions as required by written contract. A waiver of subrogation is granted in favor of City of Ann Arbor, Michigan in accordance with the policy provisions of the General Liability, Auto Liability and Workers Compensation policies as required by written contract. 30 Day Notice of Cancellation applies. (8/16)

POLICY NUMBER: GL 329-21-95

#### THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

# ADDITIONAL INSURED – OWNERS, LESSEES OR CONTRACTORS – COMPLETED OPERATIONS

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART PRODUCTS/COMPLETED OPERATIONS LIABILITY COVERAGE PART

#### **SCHEDULE**

Name Of Additional Insured Person(s) Or Organization(s)	Location And Description Of Completed Operations
Any person or organization whom you become obligated to include as an additional insured as a result of any contract or agreement you have entered into.	Per the contract or agreement.

A. Section II – Who Is An Insured is amended to include as an additional insured the person(s) or organization(s) shown in the Schedule, but only with respect to liability for "bodily injury" or "property damage" caused, in whole or in part, by "your work" at the location designated and described in the Schedule of this endorsement performed for that additional insured and included in the "products-completed operations hazard".

#### However:

- The insurance afforded to such additional insured only applies to the extent permitted by law; and
- If coverage provided to the additional insured is required by a contract or agreement, the insurance afforded to such additional insured will not be broader than that which you are required by the contract or agreement to provide for such additional insured.

- B. With respect to the insurance afforded to these additional insureds, the following is added to Section III Limits Of Insurance:
  - If coverage provided to the additional insured is required by a contract or agreement, the most we will pay on behalf of the additional insured is the amount of insurance:
  - 1. Required by the contract or agreement; or
  - 2. Available under the applicable Limits of Insurance shown in the Declarations;

#### whichever is less.

This endorsement shall not increase the applicable Limits of Insurance shown in the Declarations.

#### **ENDORSEMENT**

This endorsement, effective 12:01 A.M. 09/01/2016 forms a part of Policy No. GL 329-21-95 issued to SPENCE BROTHERS

By NATIONAL UNION FIRE INSURANCE COMPANY OF PITTSBURGH, PA

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

#### LIMITED ADVICE OF CANCELLATION PROVIDED VIA E-MAIL TO ENTITIES OTHER THAN THE FIRST NAMED INSURED

This policy is amended as follows:

In the event that the Insurer cancels this policy for any reason other than non-payment of premium, and

- 1. the cancellation effective date is prior to this policy's expiration date;
- 2. the **First Named Insured** is under an existing contractual obligation to notify a certificate holder when this policy is canceled (hereinafter, the "Certificate Holder(s)") and has provided to the **Insurer**, either directly or through its broker of record, the email address of a contact at each such entity; and
- the Insurer received this information after the First Named Insured receives notice of cancellation of this policy and prior to this policy's cancellation effective date, via an electronic spreadsheet that is acceptable to the Insurer,

the Insurer will provide advice of cancellation (the "Advice") via e-mail to each such Certificate Holders within <u>30</u> days after the First Named Insured provides such information to the Insurer; provided, however, that if a specific number of days is not stated above, then the Advice will be provided to such Certificate Holder(s) as soon as reasonably practicable after the First Named Insured provides such information to the Insurer.

Proof of the **Insurer** emailing the Advice, using the information provided by the **First Named Insured**, will serve as proof that the **Insurer** has fully satisfied its obligations under this endorsement.

This endorsement does not affect, in any way, coverage provided under this policy or the cancellation of this policy or the effective date thereof, nor shall this endorsement invest any rights in any entity not insured under this policy.

The following Definitions apply to this endorsement:

- First Named Insured means the Named Insured shown on the Declarations Page of this
  policy.
- 2. Insurer means the insurance company shown in the header on the Declarations page of this policy

107414 (03/11)

AUTUNDIZED DEDDECENTATIVE

#### **ENDORSEMENT**

This endorsement, effective 12:01 A.M. 09/01/2016

forms a part of

Policy No. CA 454-48-12

issued to SPENCE BROTHERS

by NATIONAL UNION FIRE INSURANCE COMPANY OF PITTSBURGH, PA

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

#### ADDITIONAL INSURED - WHERE REQUIRED UNDER CONTRACT OR AGREEMENT

This endorsement modifies insurance provided under the following:

BUSINESS AUTO COVERAGE FORM

#### SCHEDULE

#### **ADDITIONAL INSURED:**

ANY PERSON OR ORGANIZATION FOR WHOM YOU ARE CONTRACTUALLY BOUND TO PROVIDE ADDITIONAL INSURED STATUS BUT ONLY TO THE EXTENT OF SUCH PERSON OR ORGANIZATIONS LIABILITY ARISING OUT OF THE USE OF A COVERED AUTO.

- I. SECTION II COVERED AUTOS LIABILITY COVERAGE, A. Coverage, 1. Who Is Insured, is amended to add:
  - d. Any person or organization, shown in the schedule above, to whom you become obligated to include as an additional insured under this policy, as a result of any contract or agreement you enter into which requires you to furnish insurance to that person or organization of the type provided by this policy, but only with respect to liability arising out of use of a covered "auto". However, the insurance provided will not exceed the lesser of:
    - (1) The coverage and/or limits of this policy, or
    - (2) The coverage and/or limits required by said contract or agreement.

AUTHORIZED	REPRESENTATIVE

#### THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

# ADDITIONAL INSURED - OWNERS, LESSEES OR CONTRACTORS - AUTOMATIC STATUS WHEN REQUIRED IN CONSTRUCTION AGREEMENT WITH YOU

This endorsement modifies insurance provided under the following:

#### COMMERCIAL GENERAL LIABILITY COVERAGE PART

- A. Section II Who Is An Insured is amended to include as an additional insured any person or organization for whom you are performing operations when you and such person or organization have agreed in writing in a contract or agreement that such person or organization be added as an additional insured on your policy. Such person or organization is an additional insured only with respect to liability for "bodily injury", "property damage" or "personal and advertising injury" caused, in whole or in part, by:
  - 1. Your acts or omissions; or
  - The acts or omissions of those acting on your behalf;

in the performance of your ongoing operations for the additional insured.

However, the insurance afforded to such additional insured:

- Only applies to the extent permitted by law; and
- 2. Will not be broader than that which you are required by the contract or agreement to provide for such additional insured.

A person's or organization's status as an additional insured under this endorsement ends when your operations for that additional insured are completed.

**B.** With respect to the insurance afforded to these additional insureds, the following additional exclusions apply:

This insurance does not apply to:

 "Bodily injury", "property damage" or "personal and advertising injury" arising out of the rendering of, or the failure to render, any professional architectural, engineering or surveying services, including:

- a. The preparing, approving, or failing to prepare or approve, maps, shop drawings, opinions, reports, surveys, field orders, change orders or drawings and specifications; or
- Supervisory, inspection, architectural or engineering activities.

This exclusion applies even if the claims against any insured allege negligence or other wrong-doing in the supervision, hiring, employment, training or monitoring of others by that insured, if the "occurrence" which caused the "bodily injury" or "property damage", or the offense which caused the "personal and advertising injury", involved the rendering of or the failure to render any professional architectural, engineering or surveying services.

- 2. "Bodily injury" or "property damage' occurring after:
  - a. All work, including materials, parts or equipment furnished in connection with such work, on the project (other than service, maintenance or repairs) to be performed by or on behalf of the additional insured(s) at the location of the covered operations has been completed; or
  - b. That portion of "your work" out of which the injury or damage arises has been put to its intended use by any person or organization other than another contractor or subcontractor engaged in performing operations for a principal as a part of the same project.
- C. With respect to the insurance afforded to these additional insureds, the following is added to Section III Limits Of Insurance:

The most we will pay on behalf of the additional insured is the amount of insurance:

- Required by the contract or agreement you have entered into with the additional insured; or
- 2. Available under the applicable Limits of

Insurance shown in the Declarations; whichever is less.

This endorsement shall not increase the applicable Limits of Insurance shown in the Declarations.

D

#### **ENDORSEMENT**

This endorsement, effective 12:01 A.M. 09/01/2016 forms a part of

Policy No. CA 454-48-12 issued to SPENCE BROTHERS

By NATIONAL UNION FIRE INSURANCE COMPANY OF PITTSBURGH, PA

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

## LIMITED ADVICE OF CANCELLATION PROVIDED VIA E-MAIL TO ENTITIES OTHER THAN THE FIRST NAMED INSURED

This policy is amended as follows:

In the event that the Insurer cancels this policy for any reason other than non-payment of premium, and

- 1. the cancellation effective date is prior to this policy's expiration date;
- the First Named Insured is under an existing contractual obligation to notify a
  certificate holder when this policy is canceled (hereinafter, the "Certificate Holder(s)") and has
  provided to the Insurer, either directly or through its broker of record, the email address of a
  contact at each such entity; and
- the Insurer received this information after the First Named Insured receives notice of cancellation of this policy and prior to this policy's cancellation effective date, via an electronic spreadsheet that is acceptable to the Insurer,

the Insurer will provide advice of cancellation (the "Advice") via e-mail to each such Certificate Holders within 30 days after the First Named Insured provides such information to the Insurer; provided, however, that if a specific number of days is not stated above, then the Advice will be provided to such Certificate Holder(s) as soon as reasonably practicable after the First Named Insured provides such information to the Insurer.

Proof of the **Insurer** emailing the Advice, using the information provided by the **First Named Insured**, will serve as proof that the **Insurer** has fully satisfied its obligations under this endorsement.

This endorsement does not affect, in any way, coverage provided under this policy or the cancellation of this policy or the effective date thereof, nor shall this endorsement invest any rights in any entity not insured under this policy.

The following Definitions apply to this endorsement:

- First Named Insured means the Named Insured shown on the Declarations Page of this
  policy.
- Insurer means the insurance company shown in the header on the Declarations page of this policy

107414 (03/11)

AUTHORIZED REPRESENTATIVE

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#### **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 harmless 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.

FOR CONTRACTOR

By E.G. Spine TU

Its: V. /-

FOR THE CITY OF ANN ARBOR

Christopher Taylor, Mayor

Jacque ne Beaudry, City Clerk

Approved as to substance

Howard Lazarus City Administrator

Craig Hup

Public Services Area Administrator

Approved as to form and content

Stephen K. Postema, City Attorney

## PERFORMANCE BOND

(1)		MI 40001
	"Surety"), are bound to the City of Ann Art Two Million Nine Hundred	
(2)	August 8th , 2016, for: Steere	rritten Contract with the City dated  Farm Engine Replacement Project and and
	Public Acts of 1963, as amended, being N	
(3)	Surety may promptly remedy the default of	
	(a) complete the Contract in accordance	with its terms and conditions; or
	accordance with its terms and condition lowest responsible bidder, arrange for a make available, as work progresses, suffice the balance of the Contract price; but not for which Surety may be liable hereunder	
(4)	under the Contract.	City if the Principal fully and promptly performs
(5)	the Contract or to the work to be	n of time, alteration or addition to the terms of performed thereunder, or the specifications to obligations on this bond, and waives notice of eration or addition to the terms of the Contract or
SIGN	NED AND SEALED this 23rdday of A	ugust 201 <u>6</u>
(Nan By (	DERAL INSURANCE COMPANY  De of Surety Company)  Signature) Julie Decker	SPENCE BROTHERS  (Name of Principal)  By E.G. further  (Signature)  Its
	Attorney-in-Fact Title of Office)	(Title of Office)
Арр	roved as to form:	Name and address of agent:
	1 September City Attornoy	Saginaw Bay Underwriters
Step	hen K. Postema, City Attorney	1258 S. Washington Ave.
		Saginaw, MI 48601

## LABOR AND MATERIAL BOND

1)	Spence Brothers			
	of 417 McCoskry, Saginaw, MI 48601			
	as "Principal"), andFederal Insurance Com	pany a corpo	oration	
	duly authorized to do business in the State of Michig	an, (referred to as "Surety"), are	e bound	
	to the City of Ann Arbor, Michigan (referred to as "Cit	ty"), for the use and benefit of cla	aimants	
	as defined in Act 213 of Michigan Public Acts of 196	33, as amended, being MCL 129.	).201 <u>et</u>	
	seq., in the amount of Two Million Nine Hundr	ed Fourty Five Thousand H	Five Hundred	Dollaı
	\$ 2,945,500.00 , for the payment of which			
	their heirs, executors, administrators, successors ar	nd assigns, jointly and severally,	, by this	
	bond.			
(2)	The Principal has entered a written Contract with the	City, dated August 8th	_, 201 <u>6</u> ,	
	for Steere Farm Engine Replacement Proje			
		and this		
	is given for that Contract in compliance with Act No.	213 of the Michigan Public Acts of	of 1963	
	as amended;			
(3)	If the Principal fails to promptly and fully repay clair	mants for labor and material reas	isonably	
	required under the Contract, the Surety shall pay the	ose claimants.		
(4)	Surety's obligations shall not exceed the amount s	stated in paragraph 1, and Sure	ety shall	
	have no obligation if the Principal promptly and fully	pays the claimants.		
SI	GNED AND SEALED this 23rd day of August	, 201 <u>6</u>		
	FEDERAL INSURANCE COMPANY	SPENCE BROTHERS		
<u>(N</u>	ame of Surety Company)	(Name of Principal)	······································	
By	/	By EG. Jem	TI	
,	(Signature) Julie Decker	(Signature)	P	
its	Attorney-in-Fact (Title of Office)	(Title of Office)		
	(Tide of Cines)			
Ap	pproved as to form:	Name and address of agent:		
	1-XR _	Saginaw Bay Underwriter	rs	
St	ephen K. Postema, City Attorney	1258 S. Washington Ave.	•	
		Saginaw, MI 48601	and have been been a supplied to the supplied	



Chubb

#### OF **ATTORNEY**

wavesar accountance company **Vigilant Insurance Company Pacific Indemnity Company** 

ment outery populations. 15 Mountain View Road Warren, NJ 07059

Know All by These Presents, That FEDERAL INSURANCE COMPANY, an Indiana corporation, VIGILANT INSURANCE COMPANY, a New York corporation, and PACIFIC INDEMNITY COMPANY, a Wisconsin corporation, do each hereby constitute and appoint Julie Decker, Kimberly S. Demand, Peter N. Ewend CIC, Peggy A. Maschke and Shelly L. Piechotte of Saginaw, Michigan-

each as their true and lawful Attorney- in- Fact to execute under such designation in their names and to affix their corporate seals to and deliver for and on their behalf as surety thereon or otherwise, bonds and undertakings and other writings obligatory in the nature thereof (other than bail bonds) given or executed in the course of business, and any instruments amending or altering the same, and consents to the modification or alteration of any instrument referred to in said bonds or obligations.

In Witness Whereof, said FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY have each executed and attested these presents and affixed their corporate seals on this

23

day of January, 2015. day of January, 2015.







STATE OF NEW JERSEY

County of Somerset

On this 23<sup>rd</sup> day of January, 2015 before me, a Notary Public of New Jersey, personally came Dawn M. Chloros, to me known to be Assistant Secretary of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY, the companies which executed the foregoing Power of Attorney, and the said Dawn M. Chloros, being by me duly sworn, did depose and say that she is Assistant Secretary of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY and knows the corporate seals thereof, that the seals affixed to the foregoing Power of Attorney are such corporate seals and were thereto affixed by authority of the By- Laws of said Companies; and that she signed said Power of Attorney as Assistant Secretary of said Companies by like authority. and that she is acquainted with Matthew E. Lubin, and knows him to be Vice President of said Companies; and that the signature of Matthew E. Lubin, subscribed to said Power of Attorney is in the genuine handwriting of Matthew E. Lubin, and was thereto subscribed by authority of said By- Laws and in deponent's presence.

Notarial Seal



KATHERINE J. ADELAAR NOTARY PUBLIC OF NEW JERSEY No. 2316685 Commission Expires July 16, 2019

Notary Public

#### CERTIFICATION

Extract from the By- Laws of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY:

"All powers of attorney for and on behalf of the Company may and shall be executed in the name and on behalf of the Company, either by the Chairman or the President or a Vice President or an Assistant Vice President, jointly with the Secretary or an Assistant Secretary, under their respective designations. The signature of such officers may be engraved, printed or lithographed. The signature of each of the following officers: Chairman, President, any Vice President, any Assistant Vice President, any Secretary, any Assistant Secretary and the seal of the Company may be affixed by facsimile to any power of attorney or to any cartificate relating thereto appointing Assistant Secretaries or Attorneys- in- Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such power of attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding upon the Company with respect to any bond or undertaking to which it is attached."

I, Dawn M. Chloros, Assistant Secretary of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY (the "Companies") do hereby certify that

- the foregoing extract of the By- Laws of the Companies is true and correct,
- the Companies are duly licensed and authorized to transact surety business in all 50 of the United States of America and the District of Columbia and are authorized by the U.S. Treasury Department, further, Federal and Vigilant are licensed in the U.S. Virgin Islands, and Federal is licensed in Guam, Puerto Rico, and each of the Provinces of Canada except Prince Edward Island; and
- the foregoing Power of Attorney is true, correct and in full force and effect.

Given under my hand and seals of said Companies at Warren, NJ this

August 23, 2016







Assistant Secretary

IN THE EVENT YOU WISH TO NOTIFY US OF A CLAIM, VERIFY THE AUTHENTICITY OF THIS BOND OR NOTIFY US OF ANY OTHER MATTER, PLEASE CONTACT US AT ADDRESS LISTED ABOVE, OR BY Telephone (908) 903-3493 Fex (908) 903-3656 e-mail: surety@chubb.com

#### **CERTIFICATE OF AUTHORITY - DUPLICATE**

Effective Date:

June 10, 2016

THIS IS TO CERTIFY, that

#### FEDERAL INSURANCE COMPANY (Indiana stock insurer) NAIC No. 20281

is authorized in Michigan to transact the business of insurance, as defined in

Chapter 06 - Section 606 - Disability

Chapter 06 - Section 610 - Property

Chapter 06 - Section 614 - Ocean Marine

Chapter 06 - Section 616 - Inland Marine

Chapter 06 - Section 620 - Automobile Insurance - limited

Chapter 06 - Section 624 - SubSection 1a - Casualty: Steam Boiler, Flywheel & Machinery

Chapter 06 - Section 624 - SubSection 1b - Casualty: Liability

Chapter 06 - Section 624 - SubSection 1b - Casualty: Workers' Compensation

Chapter 06 - Section 624 - SubSection 1b - Casualty: Automobile

Chapter 06 - Section 624 - SubSection 1c - Casualty: Plate Glass

Chapter 06 - Section 624 - SubSection 1d - Casualty: Sprinkler and Water Damage

Chapter 06 - Section 624 - SubSection 1e - Casualty: Credit

Chapter 06 - Section 624 - SubSection 1f - Casualty: Burglary and Theft

Chapter 06 - Section 624 - SubSection 1g - Casualty: Livestock

Chapter 06 - Section 624 - SubSection 1h - Casualty: Malpractice

Chapter 06 - Section 625 - Disability coverage supplemental to Auto Insurance

Chapter 06 - Section 628 - Surety & Fidelity

of P.A. 218 of 1956 as amended, The Michigan Insurance Code, so long as the insurer continues to conform to the authority granted by this certificate, its corporate articles, the requirements of P.A. 218 of 1956 and all amendments to it and any limitations, conditions or other matters which have been agreed to from time to time between the insurer and the Director.

This Certificate of Authority is granted subject to the laws of the state of Michigan and, as set forth in Sections 405 and 405a of the Michigan Insurance Code (MCL 500.405 and 500.405a), shall be:

AUTOMATICALLY REVOKED 90 DAYS AFTER A CHANGE OF CONTROL WHICH HAS NOT RECEIVED PRIOR APPROVAL OR 90 DAYS AFTER THE INSURER OR AN AFFILIATED INSURER IS MADE SUBJECT TO FORMAL DELINQUENCY PROCEEDINGS UNLESS THE INSURER REQUALIFIES FOR A CERTIFICATE OF AUTHORITY UNDER THE PROVISIONS OF THE MICHIGAN INSURANCE CODE.



CERTIFIED COPY

June 10, 2016

Department of Insurance and Financial Services

### **PERFORMANCE BOND**

(1)			
	of "Principal"), and	(referred	to as
	corporation duly authorized to do bus	siness in the State of Michigan (referred to Arbor, Michigan (referred to as "City"), for	, a
	\$bind themselves, their heirs, executors, and severally, by this bond.	the payment of which Principal and So, administrators, successors and assigns, jo	urety pintly
(2)	The Principal has entered a, 201_, for:	•	lated
	this bond is given for that Contract in Public Acts of 1963, as amended, being	compliance with Act No. 213 of the Mich MCL 129.201 et seq.	
(3)	Whenever the Principal is declared by Surety may promptly remedy the default	the City to be in default under the Contract tor shall promptly:	, the
	(a) complete the Contract in accordance	e with its terms and conditions; or	
	accordance with its terms and conditional lowest responsible bidder, arrange for a make available, as work progresses, su	sion to the City for completing the Contractions, and upon determination by Surety of Contract between such bidder and the City, afficient funds to pay the cost of completion of exceeding, including other costs and damager, the amount set forth in paragraph 1.	f the and less
(4)	Surety shall have no obligation to the under the Contract.	City if the Principal fully and promptly perfo	orms
(5)	the Contract or to the work to be accompanying it shall in any way affect	on of time, alteration or addition to the term performed thereunder, or the specifical its obligations on this bond, and waives notic eration or addition to the terms of the Contra	tions ce of
SIGNE	ED AND SEALED this day of	, 201	
Ву	e of Surety Company) gnature)	(Name of Principal)  By(Signature)	
	•	,	
(Title	e of Office)	Its(Title of Office)	
Approv	ved as to form:	Name and address of agent:	
Stephe	en K. Postema, City Attorney		

#### LABOR AND MATERIAL BOND

(1)						
	of			(referred to		
	as "Principal"), and			, a corporation		
	duly authorized to do business in	n the State of Michig	gan, (referred to as "Sure	ty"), are bound		
	to the City of Ann Arbor, Michiga	an (referred to as "C	ity"), for the use and bene	efit of claimants		
	as defined in Act 213 of Michiga	an Public Acts of 19	63, as amended, being M	1CL 129.201 <u>et</u>		
	seq., in the amount of					
	\$, for t	the payment of whic	h Principal and Surety bi	nd themselves,		
	their heirs, executors, administra	ators, successors a	nd assigns, jointly and se	everally, by this		
	bond.					
(2)	The Principal has entered a writt	ten Contract with the	e City, dated	, 201,		
	for					
			,	and this bond		
	is given for that Contract in comp	pliance with Act No.	213 of the Michigan Publ	lic Acts of 1963		
	as amended;					
(3)	If the Principal fails to promptly	and fully repay claim	mants for labor and mate	rial reasonably		
	required under the Contract, the	Surety shall pay the	ose claimants.			
(4)	Surety's obligations shall not ex	Surety's obligations shall not exceed the amount stated in paragraph 1, and Surety shall				
	have no obligation if the Principa	al promptly and fully	pays the claimants.			
SIC	GNED AND SEALED this	_ day of	, 201_			
(Na	ame of Surety Company)		(Name of Principal)			
`		_	Ву			
	(Signature)		(Signature)			
its_	Title of Office)	overe	Its(Title of Office)			
,	Title of Office)		(Title of Office)			
Арі	proved as to form:		Name and address of a	gent:		
Ste	phen K. Postema, City Attorney	_				

#### **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."

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 Agreement 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 Agreement are working; to maintain records of compliance; if requested by the City, to provide documentation to verify compliance; to take no action that would reduce the compensation, wages, fringe benefits, or leave available to any employee or person contracted for employment in order to pay the living wage required by Section 1:815; and otherwise to comply with the requirements of Chapter 23.

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

#### Section 5 - Non-Discrimination

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

## Section 6 - Materials, Appliances, Employees

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

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

Adequate sanitary facilities shall be provided by the Contractor.

## Section 7 - Qualifications for Employment

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

#### Section 8 - Royalties and Patents

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

#### Section 9 - Permits and Regulations

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

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

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

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

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

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

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

## Section 11 - Inspection of Work

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

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

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

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

#### Section 12 - Superintendence

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

### Section 13 - Changes in the Work

The City may make changes to the quantities of work within the general scope of the Contract at any time by a written order and without notice to the sureties. If the changes add to or deduct from the extent of the work, the Contract Sum shall be adjusted accordingly. All the changes shall be executed under the conditions of the original Contract except that any claim for extension of time caused by the change shall be adjusted at the time of ordering the change.

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

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

#### Section 14 - Extension of Time

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

- (1) When work under an extra work order is added to the work under this Contract;
- (2) When the work is suspended as provided in Section 20;
- (3) When the work of the Contractor is delayed on account of conditions which could not have been foreseen, or which were beyond the control of the Contractor, and which

were not the result of its fault or negligence;

- (4) Delays in the progress of the work caused by any act or neglect of the City or of its employees or by other Contractors employed by the City;
- (5) Delay due to an act of Government;
- (6) Delay by the Supervising Professional in the furnishing of plans and necessary information;
- (7) Other cause which in the opinion of the Supervising Professional entitles the Contractor to an extension of time.

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

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

#### Section 15 - Claims for Extra Cost

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

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

- (1) The Contractor shall be reimbursed for all reasonable costs incurred in doing the work, and shall receive an additional payment of 15% of all the reasonable costs to cover both its indirect overhead costs and profit;
- (2) The term "Cost" shall cover all payroll charges for employees and supervision required under the specific order, together with all worker's compensation, Social Security, pension and retirement allowances and social insurance, or other regular payroll charges on same; the cost of all material and supplies required of either temporary or permanent character; rental of all power-driven equipment at agreed upon rates, together with cost of fuel and supply charges for the equipment; and any costs incurred by the Contractor as a direct result of executing the order, if approved by the Supervising Professional:
- (3) If the extra is performed under subcontract, the subcontractor shall be allowed to compute its charges as described above. The Contractor shall be permitted to add an additional charge of 5% percent to that of the subcontractor for the Contractor's

supervision and contractual responsibility;

- (4) The quantities and items of work done each day shall be submitted to the Supervising Professional in a satisfactory form on the succeeding day, and shall be approved by the Supervising Professional and the Contractor or adjusted at once;
- (5) Payments of all charges for work under this Section in any one month shall be made along with normal progress payments. Retainage shall be in accordance with Progress Payments-Section 16.

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

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

#### Section 16 - Progress Payments

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

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

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

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

#### Section 17 - Deductions for Uncorrected Work

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

### Section 18 - Correction of Work Before Final Payment

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

If the Contractor does not remove the condemned work and materials within I0 days after written notice, the City may remove them and, if the removed material has value, may store the material at the expense of the Contractor. If the Contractor does not pay the expense of the removal within 10 days thereafter, the City may, upon 10 days written notice, sell the removed materials at auction or private sale and shall pay to the Contractor the net proceeds, after deducting all costs and expenses that should have been borne by the Contractor. If the removed material has no value, the Contractor must pay the City the expenses for disposal within 10 days of invoice for the disposal costs.

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

## Section 19 - Acceptance and Final Payment

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

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

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

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

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

(1) unsettled liens:

- (2) faulty work appearing within 12 months after final payment;
- (3) hidden defects in meeting the requirements of the plans and specifications;
- (4) manufacturer's 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 which may arise under this Contract; whether the act(s) or omission(s) giving rise to the claim were made by the Contractor or by any subcontractor or anyone employed by them directly or indirectly. In the case of all contracts involving on-site work, the Contractor shall provide to the City, before the commencement of any work under this contract, certificates of insurance and other documentation satisfactory to the City demonstrating it has obtained the policies and endorsements required on behalf of itself, and when requested, any subcontractor(s). The certificates of insurance endorsements and/or copies of policy language shall document that the Contractor satisfies the following minimum requirements.

(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 07 98 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 which 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 Job 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 07 97 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 which 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.
- (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 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; name of insurance company; name and address of the agent or authorized representative; name and address of insured; project name; policy expiration date; and specific coverage amounts; (b) any deductibles or self-insured retentions which shall 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) 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 admitted and 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-admitted 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

#### 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,	
I hereby declare that I have not, during 20, performed any work, furnished otherwise done anything in addition to			
the Contract titled Steere Farm Engine	,		
for, or claim compensation or extension	n of time from the C	City, except as I hereby make claim for	•
additional compensation or extension of			
further declare that I have paid all pays	•		
due during the above period and that a			)
days prior to this declaration have beer	n paid in full except	as listed below.	
There is/is not (Contractor please c statement attached regarding a request	-		
Contractor	Date		
Rv			
By(Signature)			
(Signature)			
(Signature)			
By(Signature)  Its(Title of Office)			

## Section 44

## **CONTRACTOR'S AFFIDAVIT**

The undersigned Contractor,			, represents that o	n
, 20, it was awarded a contract by the 0	City of A	nn Arbor, Michiga	n tounde	
the terms and conditions of a Contract til				е
Contractor represents that all work has now	w been	accomplished and	the Contract is complete.	
The Contractor warrants and certifies th				
Contract has been fully paid or satisfactor	-			
and others for labor and material used in				
arising from the performance of the Contr		, ,		
Contractor agrees that, if any claim should immediately upon request to do so by the temporal to the temporal transfer in			assume responsibility for	11
ininediately upon request to do so by the t	City Of 7	AIII AIDOL		
The Contractor, for valuable consideration	receiv	ed, does further w	aive, release and relinguis	h
any and all claims or right of lien which the				
premises for labor and material used in the				
This affidavit is freely and voluntarily given	with fu	II knowledge of the	facts.	
Contractor	Date			
Ву				
(Signature)				
ts				
(Title of Office)				
Subscribed and sworn to before me, on thi	ie	day of	20	
		County Michigan	, 20	
Vi-t D. I-li-		COUNTY MICHIGAI		
Notary Public		_ County, Michigan	\$	
3		_ County, Michigan		
3		_ County, Michigan		

#### 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**

## **APPENDIX**

## CITY OF ANN ARBOR PREVAILING WAGE DECLARATION OF COMPLIANCE

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

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

#### The Contractor agrees:

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

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

Spence Brothers Company Name	
Chulchela.	5/19/2016
Signature of Authorized Representative	Date
Chad Nienhuis - Vice President	
Print Name and Title 4130 Varsity Drive Suite A Ann Arbor, MI	48108
Address, City, State, Zip	
734-213-6033 / brucesmith@spencebroth	ers.com
Phone/Email address	

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

9/25/15 Rev 0

## 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 twelvementh 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 \$12.81/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 \$14.30/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 (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.

Spence Brothers	
Company Name	
Muchil -	5/19/2016
Signature of Authorized Representative	Date
Chad Nienhuis - Vice President	
Print Name and Title 4130 Varsity Drive Suite A Ann Arbor, MI 4	8108
Address, City, State, Zip 734-213-6033	
Phone/Email address	

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

Revised 3/31/15 Rev 1

## CITY OF ANN ARBOR LIVING WAGE ORDINANCE

RATE EFFECTIVE APRIL 30, 2016 - ENDING APRIL 29, 2017

\$12.93 per hour

If the employer provides health care benefits\*

\$14.43 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



#### Vendor Conflict of Interest Disclosure Form

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

**Certification**: I hereby certify that to my knowledge, there is no conflict of interest involving the vendor named below:

- 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:

Vendor Name		Vendor Phone Number	
Spence Brothers		734-213-6033	
Conflict of	of Intere	est Disclosure *	
Name of City of Ann Arbor employees, el officials, or immediate family members with there maybe a potential conflict of inter	whom	( ) Relationship to employee     ( ) Interest in vendor's company     ( ) Other	
*Disclosing a potential conflict of interest does not conflicts of interest and they are detected by the C certify that the information provided is tr	ity, vendo	r will be exempt from doing business with the City	
Elhan	5/19/20	O16 Chad Nienhuis - Vice President	
Signature of Vendor Authorized Representative	Date	Printed Name of Vendor Authorized Repre	sentative
PROCUREMENT USE ONLY			
Yes, named employee was involved in Bid / Pr	roposal prod	cess.	

No, named employee was not involved in procurement process or decision.

#### 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/departments/city-cierk

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

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

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

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

Complaint Procedure: If any individual has a grievance alleging a violation of this chapter, he/she has 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 alleged discriminatory action to file a complaint with the city's Human Rights Commission. If an individual fails to file a complaint alleging a violation of this chapter within the specified time frame, the complaint will not be considered by the Human Rights Commission. The complaint should be made in writing to the Human Rights Commission. The complaint may be filed in person with the City Clerk, by e-mail at <a href="mailto:aahumanrightscommission@gmail.com">aahumanrightscommission@gmail.com</a>, or by mail (Ann Arbor Human Rights Commission, PO Box 8647, Ann Arbor, MI 48107). The complaint must contain information about the alleged discrimination, such as name, address, phone number of the complainant and location, date and description of the alleged violation of this chapter.

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

