

Appendix B to be completed in its entirety.

Schedule A: Check list

I/We hereby submit our proposal for consideration under the terms, conditions and provisions outlined in this tender document. By submitting your bid you are agreeing to having the required insurance, WSIB, and any associated certificates and or training to complete the work tasks associated with the scope of work. Enclosed herewith as part of our submission are responses to mandatory requirements, mark Y to denote included in submission and all documents in the package are to be completed and form the submission, including

Required	Schedule/Documents	Yes/No
Check List	Schedule A	YES
Bid Form	Schedule B	YES
Banking	Schedule C	YES
Relevant Work	Schedule D	YES
Conflict of Interest	Schedule E	YES
Litigation	Schedule E2	YES
Estimated Construction Schedule/Timelines	Schedule F	YES
WSIB	Contractor to submit	YES
Insurance	Contractor to submit	YES

J-AAR Excavating Limited

PROJECT: **Pavement Rehabilitation Project**  
**1 Barberry Court, London, Ontario**

DATE: August 16 2022

SUBMITTED BY: J-AAR Excavating Limited  
(Company Name)

OF: 3003 Page Street, London, ON, N5V 4J1 519-652-2104  
(address) (telephone)

To: London & Middlesex Community Housing  
c/o Read Jones Christoffersen Ltd.  
22 Frederick Street, Suite 1014  
Kitchener, Ontario N2H 6M6

## 1.0 Contract Price

1.1 Having examined the project site, and having carefully examined the General Conditions of the General Contract CCDC 2 – 2008 Stipulated Price Contract, as amended by Section 00 73 00 - Supplementary Conditions, the Specifications, Drawings, and schedules, including Addenda 1 to 2 issued as supplements thereto, and having examined and complied with Section 00 21 00 - Instructions to Bidders, we hereby offer to perform the Work set forth in the aforesaid documents for the Contract Price of:

Contract Price	\$ <u>\$596,230.00</u>
HST	\$ <u>\$77,509.90</u>
Contract Price including HST	\$ <u><u>\$673,739.90</u></u>

## 2.0 Identified Price Breakdown

The Owner reserves the right to add or delete any item(s) to be performed under this Contract before and/ or after the Contract is awarded without penalty. Any revisions to the submitted Contract Price as a result of these deletions are to be solely based on the unit prices (or lump sum prices) quoted by the Contractor for those items.

The following identified prices **are included** in the Stipulated Contract Price. The Contract Price shall include the total of all the separate Bid Form Items and shall include all work as described in these Documents.

## **.1 Contract Lump Sum Price Items**

Where the items are indicated as Lump Sum (LS) and a quantity is indicated, this quantity is for guidance of the Contractor only. The Owners and Consultant assume no responsibility for the accuracy of this quantity. The Contractor shall confirm the actual quantities by site measurement prior to bidding. No quantity measurement will be made and no adjustment to Lump Sum price will be made as a result of any quantity variation.

The Lump Sum (LS) amount for Mobilization, Miscellaneous Overheads, and Special Costs is to include the following:

- Cost of mobilization and demobilization
- Cost of traffic control barriers, hoarding, and signs as required
- Cost of protection of existing utilities as required
- Cost of any protection of the public not specifically described under any other pay item
- Cost of all permits (excluding building permit) , royalties, freight, and government duties.

The cost of all general site overheads not named above are to be distributed to the various pay items in a balanced manner.

## **.2 Contract Unit Price Items**

Contract prices on the Bid Form indicated with an asterisk (\*) will be calculated based on actual field measurement of the work performed and the unit cost of the item listed in the Bid Form. Quantities will be determined by the Consultant during the course of the work.

In the case of an item marked with an asterisk (\*) where the quantity of work performed and/or material supplied by the Contractor is less than 80% of the tender quantity, the Contractor may make a written request to the Owner for consideration for an allowance to compensate for the Contractor's losses in fixed costs. If the Owner considers that compensation is justified, it will be paid for at a rate equal to 10% of the unit price on the amount of the underrun that is less than 80% of the tender quantity.

### **.3 Work Items Not Specified on Bid Form**

The identified items listed on the Bid Form include all costs associated with that item. In the event that particular items are deleted from the Contract, the price for those items noted on the Bid Form represents the credit to the Contract. If there is an item or portion of the work that a bidder feels is not adequately covered in the separate bid items listed on the Bid Form, the bidder shall identify that item and its associated cost separately as part of the Bid Form.

ITEM	SPEC NO.	DESCRIPTION	CONTRACT PRICE
2.1	Div. 01	Bonding	LS \$ <u>6,200.00</u>
2.2	Div. 01	General Requirements, Mobilization, Demobilization, hoarding, Signage, Utility Locates, Special Costs, etc.	LS \$ <u>44,500.00</u>
2.3	01 74 00	Cleaning	
	.1	Cleaning of asphalt areas, structures, fixtures, drainage piping etc., and disposal of all waste products and/or debris generated by construction activity, as well as any material present in work area prior to commencement of work. Areas requiring cleaning consist of areas affected by the work.	LS \$ <u>18,400.00</u>
2.4	02 41 13	Selective Demolition	
	.1	Removal and disposal of existing asphalt pavement, plantings, soil, aggregate, granular sub-base, subgrade material, etc. to facilitate the installation of new asphalt paved areas at the Primrose Court parking lot, as shown on the Drawings.	LS \$ <u>9,900.00</u>

ITEM	SPEC NO.	DESCRIPTION	CONTRACT PRICE
	.2	Removal and disposal of existing asphalt pavement, plantings, soil, aggregate, granular sub-base, subgrade material, etc. to facilitate the installation of new asphalt paved areas at the Ivy Court parking lot, as shown on the Drawings.	LS \$ <u>14,600.00</u>
	.3	Removal and disposal of existing asphalt pavement, plantings, soil, aggregate, granular sub-base, subgrade material, etc. to facilitate the installation of new asphalt paved areas at the Vinewood Court parking lot, as shown on the Drawings.	LS \$ <u>15,500.00</u>
	.2	Localized removal and disposal of existing asphalt pavement, plantings, soil, aggregate, granular sub-base, subgrade material, etc. to facilitate the installation of new asphalt paved pedestrian pathways at locations confirmed with the Consultant and as shown on the Drawings. Width of new pathways to match existing.	
		Approx. Length: 280 sq.m. @ <u>\$218.00</u> sq.m.	* \$ <u>61,040.00</u>

ITEM	SPEC NO.	DESCRIPTION	CONTRACT PRICE
2.5	03 01 30	Concrete	
	.1	Localized removal and disposal of existing concrete curbs, plantings, soil, aggregate, granular sub-base, subgrade material, etc. to facilitate replacement of existing deteriorated concrete curbs at locations confirmed with the Consultant. Installation of new concrete curbs with 2-15M epoxy coated horizontal bars tied into existing, including supply and installation of new Granular 'A' and 'B' base material. Cost to include reinstatement of all soft landscaping areas (i.e. grass, etc.) damaged by the construction activity.	
		Approx. Length: 200 lin.m. @ \$ <u>224.00</u> / m.	* \$ <u>44,800.00</u>
2.6	32 11 00	Granular Materials	
	.1	Localized supply, placement, grading and compaction of new Granular 'A' base material required at soft spots as determined by wholesale proof rolling and at areas requiring additional sloping at the parking lots and driveways, as shown on the Drawings and as directed by the Consultant. Cost to include supply, placement, grading and compaction of Granular 'A' as required. Cost to include proof rolling and excavation as required.	
		Approx. quantity: 650 metric tonnes. @ \$ <u>67.40</u> / metric tonne unit cost.	* \$ <u>43,810.00</u>

ITEM	SPEC No.	DESCRIPTION	CONTRACT PRICE
	.2	<p>Localized supply, placement, grading and compaction of new Granular 'B' base material required at soft spots as determined by wholesale proof rolling at the parking lots and driveways as directed by the Consultant. Cost to include supply, placement and compaction of Granular 'B' sub-base as required. Cost to include proof rolling and excavation as required.</p> <p>Approx. quantity: 1,000 metric tonnes.            @ \$55.50/ metric tonne unit cost.</p>	<p>* \$ <u>55,500.00</u></p>
2.7	32 12 19	Asphalt Pavement	
	.1	<p>Wholesale supply and placement of new asphalt pavement at the Primrose Court asphalt area as shown on the Drawings and as directed by the Consultant. Cost to include all granular base preparation, final grading and compaction prior to asphalt placement. Cost to include supply, installation and placement of new asphalt pavement and hot rubberized joint sealant.</p> <p>Cost to include detailed topographic survey of Primrose Court asphalt area prior to demolition at the asphalt area. Submit survey with proposed new elevations in CAD and PDF formats.</p>	<p>LS \$ <u>47,300.00</u></p>

ITEM	SPEC No.	DESCRIPTION	CONTRACT PRICE
	.2	<p>Wholesale supply and placement of new asphalt pavement at the Ivy Court asphalt area as shown on the Drawings and as directed by the Consultant. Cost to include all granular base preparation, final grading and compaction prior to asphalt placement. Cost to include supply, installation and placement of new asphalt pavement and hot rubberized joint sealant.</p> <p>Cost to include detailed topographic survey of Ivy Court asphalt area prior to demolition at the asphalt area. Submit survey with proposed new elevations in CAD and PDF formats.</p>	LS \$ <u>43,400.00</u>
	.3	<p>Wholesale supply and placement of new asphalt pavement at the Vinewood Court asphalt area as shown on the Drawings and as directed by the Consultant. Cost to include all granular base preparation, final grading and compaction prior to asphalt placement. Cost to include supply, installation and placement of new asphalt pavement and hot rubberized joint sealant.</p> <p>Cost to include detailed topographic survey of Vinewood Court asphalt area prior to demolition at the asphalt area. Submit survey with proposed new elevations in CAD and PDF formats.</p>	LS \$ <u>84,500.00</u>



ITEM	SPEC NO.	DESCRIPTION	CONTRACT PRICE
	.4	<p>Localized supply and placement of new asphalt pavement at asphalt pavement walkways at locations confirmed with the consultant and as shown on the Drawings. Cost to include 12" of new Granular 'A' and 'B' base material, all granular base preparation, final grading and compaction prior to asphalt placement. Cost to include supply, installation and placement of new asphalt pavement and hot rubberized joint sealant. Cost to include reinstatement of all soft landscaping areas (i.e. grass) damaged by construction activity.</p> <p>Approx. Length: 280 sq.m. @ \$ <u>74.00</u>/sq.m.</p>	<p>* \$ <u>20,720.00</u></p>
	.5	<p>Supply and installation of five (5) new bollards at Primrose Court asphalt area, as shown on the Drawings.</p>	<p>LS \$ <u>17,700.00</u></p>
	.6	<p>Localized removal and supply/installation of precast ring units at all manholes and catch basins as required to facilitate slopes and elevations of new asphalt pavement shown on the Drawings. Cost to include removal of deteriorated precast rings and supply, installation and placement of new precast rings and parging as required.</p> <p>Approx. quantity: 20 precast ring units @ \$ <u>323.00</u>/ unit cost</p>	<p>* \$ <u>6,460.00</u></p>

ITEM	SPEC NO.	DESCRIPTION	CONTRACT PRICE
2.8	32 17 23	Parking Line Painting	
	.1	Wholesale line painting as shown on the Drawings and as directed by the Consultant. Cost to include all parking stall lines, hatching, barrier free parking symbols, speed bumps, etc.	
			LS \$ <u>1,900.00</u>
2.9		Any additional item(s) not specified in BID FORM, which are specified in the Contract, that the Contractor would like to specifically designate in BID FORM. (Indicate: - Description of Work Item - Quantity (if applicable) - Unit Cost with '**' - Lump Sum Cost with 'LS'	
	.1	_____	\$ _____
	.2	_____	\$ _____
	.3	_____	\$ _____
	.4	_____	\$ _____
2.10		CONTINGENCY ALLOWANCE (see clause 2.15)	\$ <u>50,000.00</u>
2.11		MATERIAL INSPECTION/TESTING CASH ALLOWANCE	\$ <u>10,000.00</u>
2.12		CONTRACT PRICE	\$ <u>\$596,230.00</u>
2.13		HST (13%)	\$ <u>\$77,509.90</u>
2.14		CONTRACT PRICE INCLUDING HST	\$ <u>\$673,739.90</u>
2.15		The Contingency Allowance shown in Item 2.10 of this Bid Form is to be used for electrical repairs to embedded conduits that may be required as a result of the concrete demolition and removal. In addition, this allowance is to be used for changes to Contract due to unforeseen site conditions. The use of this allowance is only to proceed with approval of the Owner.	

### 3.0 Alternate Prices

- 3.1 The following alternate prices apply to work not included in the tender amount, but which may be substituted by Owner for Work that is included. Alternate prices listed take into consideration and allow for changes and adjustments in other Work as required to form a complete and finished job. Alternate prices represent the amount to be added to or deducted from the Contract Price, should Owner accept the alternative. No price listed shall mean that there is no change in price. Owner reserves the right to accept or reject any or all alternative prices listed. Any submissions for alternatives shall comply with Section 01 25 13.

DESCRIPTION	ADD	DEDUCT
.1 Removal and disposal of existing asphalt pavement, plantings, soil, aggregate, granular sub-base, subgrade material, etc. to facilitate the installation of new asphalt paved areas at the Barberry Court parking lot, as shown on the Drawings.	\$ 15,200.00	\$ NA
.2 Wholesale supply and placement of new asphalt pavement at the Barberry Court asphalt area as shown on the Drawings and as directed by the Consultant. Cost to include all granular base preparation, final grading and compaction prior to asphalt placement. Cost to include supply, installation and placement of new asphalt pavement and hot rubberized joint sealant.  Cost to include detailed topographic survey of Barberry Court asphalt area prior to demolition. Submit survey with proposed new elevations in CAD and PDF formats.	\$ 82,500.00	\$ NA

DESCRIPTION	ADD	DEDUCT
.3 Supply and installation of new concrete slab-on-grade pad within the Primrose Court parking lot as shown on the Drawings. Cost to include supply and installation of new Granular 'A' base as shown on the Drawings. Cost to include all required formwork, reinforcing, concrete finishing requirements, etc.	\$ 21,900.00	\$ NA
.4 Supply and installation of new concrete slab-on-grade pad within the Vinewood Court parking lot as shown on the Drawings. Cost to include supply and installation of new Granular 'A' base as shown on the Drawings. Cost to include all required formwork, reinforcing, concrete finishing requirements, etc.	\$ 8,700.00	\$ NA
.5 Supply and installation of new concrete slab-on-grade pad within the Barberry Court parking lot as shown on the Drawings. Cost to include supply and installation of new Granular 'A' base as shown on the Drawings. Cost to include all required formwork, reinforcing, concrete finishing requirements, etc.	\$ 11,500.00	\$ NA

#### 4.0 Subcontractors

- 4.1 We submit a complete list of subcontractors we propose to use on this Contract and the Sections of the Work to be done by them.
- 4.2 We reserve the right to substitute another Subcontractor for the same work in the event that a subcontractor should withdraw its bid or become bankrupt. All subcontractor substitutions are subject to the Owner's approval.
- 4.3 Any such substitution, in order to be considered for approval by the Owners and/or Consultant, is contingent on the submission of conclusive evidence of withdrawal, bankruptcy, or unsatisfactory performance.
- 4.4 The Contractor is responsible for all costs incurred as a result of substituting one subcontractor for another.

- 4.5 Bid may not be considered unless the names of all subcontractors are listed in space provided.

SECTION	TITLE	SUBCONTRACTOR
	OWN FORCES	

- 4.6 The following is a list of the sections of the Work that we propose to execute with our own forces:

SECTION	TITLE
	ALL WORK TO BE EXECUTED BY OWN FORCES

SECTION	TITLE

## 5.0 Specified Products and Methods

.1	Concrete removal equipment	<u>BACKHOE AND EXCAVATOR</u>
.2	Asphalt removal equipment	<u>BACKHOE AND EXCAVATOR</u>
.3	Major equipment to be used	<u>BACKHOE AND EXCAVATOR</u>

## 6.0 Bid Deposit and Agreement to Bond

- 6.1 Attached is our Bid Security in the amount of 10% of the Tender Price and an agreement to provide all bonds requested in Bid Documents.
- 6.2 We agree to furnish Bonds in accordance with Section 01 78 36 and the General Conditions of this Contract within 14 days of Contract execution.

## 7.0 Acceptance

- 7.1 This Bid is irrevocably open to acceptance for a period of 60 days from the date of bid closing and is promised in consideration of the amount of 10% of the bid (we attach a Bid Security). Failure to enter into a contract after Owner's acceptance of this bid shall result in forfeiture of the Bid Security.
- 7.2 We agree to enter into a contract with the Owner on a Canadian Standard Construction Document CCDC 2 - 2008 as amended by the Bid Document, within five days of written notification of acceptance of this Bid.
- 7.3 We understand and agree that this bid may be adjusted in accordance with any or all of the separate or additional prices submitted herewith.
- 7.4 We understand that submission of this bid implies acceptance of the existing conditions at the site.
- 7.5 We understand that the lowest or any tender will not be necessarily be accepted and that selected items may be deleted from the Project as represented in the Bid Form.

- 7.6 We understand that the Owner reserves the right to waive minor defects or irregularities in the bid submission.
- 7.7 We understand that the Owner may withhold total and partial payment to cover third party liability claims as outlined in Tender Documents.
- 7.8 We agree to staff on-site activity on **October 3<sup>rd</sup>, 2022** or within five days of Award of Contract. We agree to complete the Work by **November 28<sup>th</sup>, 2022** as outlined in these specifications.
- 7.9 We understand that Contract time is of the essence and that any improvements to the schedule submitted with our bid will be considered prior to Contract award. We therefore submit the following improvement to the completion date indicated in the tender package for consideration in evaluating our Bid AS PER ATTACHED .  
ALTERNATIVE SCHEDULE

#### 8.0 Bidder's Signature and Company Seal

Bidder: J-AAR Excavating Limited  
(Company Name)

Signature Anibal Santos  
(Authorized Officer)

Signature \_\_\_\_\_  
(Authorized Officer)

Date August 16 2022



(Seal)

**END OF SECTION**

Schedule C

**BANK REFERENCE**

Name: Gus Kotsiomitis

Branch: London

Address: 148 Fullerton Street, London, ON

Phone: 519-661-1180

Does your company have a line of credit with the bank noted above?



Yes



No

Line of Credit Amount \$ TBD



Schedule D – Relevant Work

<b>Submitted by:</b>	J-AAR Excavating Limited
<b>Project Name / City Located:</b>	Elgin County HMA
<b>Client/Title:</b>	Mike Hoogstra, Elgin County
<b>Client Phone No./Email:</b>	519-631-1460 / mhoogstra@elgincouty.ca
Description: (construction timeline, budget etc.) Reconstruction on various county roads, including asphalt supply, delivery and placement.	
<b>Total Size (sq. ft. GFA):</b>	more than 1.0 KM

<b>Project Name / City Located:</b>	E&E McLaughlin, Industrial Sites
<b>Client/Title:</b>	Paul McLaughlin
<b>Client Phone No./Email:</b>	519-521-7830 /paul@eemclaughlin.com
Description: (construction timeline, budget etc.) Asphalt resurfacing at various sites in the London and surrounding area, including asphalt removal and replacement.	
<b>Total Size (sq. ft. GFA):</b>	

<b>Project Name / City Located:</b>	Vienna Road Asphalt Rehabilitation
<b>Client/Title:</b>	Shayne Rietsma, The Town of Tillsonburg
<b>Client Phone No./Email:</b>	519-688-3009 / SRietsma@tillsonburg.ca
Description: (construction timeline, budget etc.) Asphalt replacement and site construction along Vienna Road	
<b>Total Size (sq. ft. GFA):</b>	1 KM

Schedule E – Conflict of Interest

I/We certify that, I/We have a financial interest in other firms, businesses, or enterprises which presently, or in the past, are or have rendered goods to London & Middlesex Community Housing or which are also bidding on the present job.

YES \_\_\_\_\_ NO ☒

Signature: Abel Santos

If "YES" (applies to above declaration), please list below firms, businesses or enterprises in which a financial interest is held.

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Schedule E2 - Litigation

That (company name) J-AAR Excavating Limited (i) No current or pending litigation, investigation before or by any arbitrator or Governmental Bodys.

YES \_\_\_\_\_ NO ☒

If "YES" (applies to above declaration), provide details

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