



***The Township of Lucan Biddulph***

***Coursey Line  
&  
Saint James Drive  
Hot Mix Paving***

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# ***The Township of Lucan Biddulph***

## **INFORMATION TO BIDDERS**

*Coursey Line  
&  
Saint James Drive  
Hot Mix Paving*

### **LOCATION:**

*Coursey Line from County Rd # 7(Elginfield Rd) to County Rd # 30 (William St) ~ approx. 3630m*

*And:*

*Saint James Drive from HWY #4 to east limit ~ approx. 380m*

### **SCOPE OF THE WORK:**

This work shall consist of:

**Hot mix Asphalt** – Fine grading of approximately 250m of fine grading of granular material on Saint James Drive and applying padding as required and HL4 hot mix surface asphalt to Coursey Line and Saint James Drive and approaches. This project is being initiated and managed by The Township of Lucan Biddulph, hereinafter referred to as the “Owners”.

### **DESCRIPTION OF PROJECT:**

#### **Hot mix Asphalt –**

Coursey Line - One lift of asphalt over existing pavement. Paver with automatic screed controls required. General requirements are as follows:

- Place HL-4 padding as required
- Place 50 mm thick HL-4 edge of pavement as shown on plans.
- Tie existing paved approaches to milled joint as marked by Township
- End joints are to be butt joints.

Saint James Drive - One lift of asphalt over existing granular. Paver with automatic screed controls required. General requirements are as follows:

- Fine grading of granular
- Place HL-4 padding as required
- Place 50 mm thick HL-4 edge of pavement as shown on plans.
- Tie existing paved approaches to milled joint as marked by Township
- End joints are to be butt joints.

***Refer to drawings for additional information***

### **SUPPLY OF MATERIALS:**

All materials will be supplied by the contractor.

**GENERAL CONDITIONS OF CONTRACT:**

O.P.S.S. "General Conditions of Contract" dated Nov. 2006 will form a part of the Contract Documents. This Form has not been included with the Tender Documents, however, Contractor's requiring a copy may obtain one from the Township office.

**TENDER GUARANTEE:**

All Tenders shall be accompanied by a certified cheque, drawn and made payable to The Township of Lucan Biddulph certified cheque must be enclosed in the same envelope as the Tender.

The amount of the certified cheque shall be in the amount of *Twenty Thousand Dollars (\$20,000.00)*.

All such certified cheques will be returned to the respective bidders *within 7 days* after tenders are opened, except those which the owners elect to hold until the successful bidder has executed the Contract. The successful bidder's cheque will be returned upon substantial completion as certified by the owners.

**PERFORMANCE BOND:**

A 100% Performance and Maintenance Bond, satisfactory to the Township will be required to be submitted by the successful bidder upon the signing of the Contract agreement. An "Agreement to Bond" forms part of the tender documents and is to be completed by the Bonding Company for inclusion in the tender documents.

**INSURANCE:**

Before signing the *CONTRACT AGREEMENT*, the Township will require that the Contractor furnish certificates or affidavits to show that:

- a) The employees are currently covered by Workers Compensation.
- b) General Liability and Property Damage Insurance coverage in the amount of \$5,000,000.00. The policy shall be endorsed to provide that it shall not be altered, cancelled, or allowed to lapse without 30 days prior written notice to The Owners. The Township of Lucan Biddulph shall be named as co-insured on said Insurance Policy. A certificate of Liability Insurance or a certified copy of the insurance coverage must be provided to the Owner prior to execution of the Contract.

**FAILURE TO EXECUTE CONTRACT:**

Failure to execute a Contract and file an Acceptable Bond as provided herein shall be just cause for the annulment of the award and the forfeiture of the Tender Guarantee to the Committee, not as a penalty, but in liquidation of damages sustained.

**EXPERIENCE AND ABILITY OF BIDDERS:**

The Tenderer shall furnish in the space provided in the Form of Tender details of his previous related experience. The Tenderer shall give in the Form of Tender the name and address of each proposed sub-contractor used in making up his tender stating the portion of work allocated to each. Only one sub-contractor shall be named for each part of the work to be sublet.

After the work has been accepted by the Township, the Contractor shall not be allowed to substitute other sub-contractors in place of those named without written approval from the Engineer.

The contractor or subcontractor for this project shall have a current Ministry of Transportation (MTO) Financial/Qualification Rating of \$1M or greater in the General Road Classification of work category. The paving contractor or subcontractor shall provide a copy of their MTO Financial/Qualification Rating document to the Owner upon request

**ACCESS TO SITE:**

The Contractor must make his own arrangements with property owners concerning any access to private property.

**DATE OF COMMENCEMENT:**

Work shall not begin prior to July 1, 2019 and shall not begin prior to giving 2 weeks' notice to The Owners.

**DATE OF COMPLETION:**

The date of completion for this Contract shall be October 31, 2019.

Request for *extensions of time may be granted if* in the opinion of the Township, unusual circumstances warrant such extension and where possible at least 15 days notice is given in writing to the Township

**COMPETENCY OF BIDDERS:**

Bidders must be capable of performing the various items of work bid upon. They may be required to furnish a statement covering experience on similar work, list of machinery, plant and other equipment available for the proposed work, and such statement of their financial resources as may be deemed necessary.

**TENDER DOCUMENTS:**

Tenders which are incomplete, conditional, or obscure, or which contain additions not called for, erasures, alterations, or irregularities of any kind, may be rejected as informal.

All blanks must be legibly and properly filled in on the printed forms supplied for that purpose, otherwise the Tender may be declared informal. Should any uncertainty arise as to the proper manner of doing so, the requisite information will, upon request, be given by the Township.

The Township shall not, under any circumstances, be responsible for any costs incurred by the Tenderer in the preparing of its Tender.

*The Owner reserves the right to reject any or all Tenders or to accept any Tender should it be deemed in the interest of the Owner to do so.*

**DATE & PLACE FOR RECEIVING TENDERS:**

*Tenders will be received by Dave Kester*

*Public Works Manager until*

***12:00 NOON***, local time on TUESDAY **April 9, 2019** at

The Township of Lucan Biddulph

270 Richmond Street, P.O. Box 190

Lucan, Ontario N0M 2J0

**TRAFFIC PROVISION AND CONTROL:**

The Contractor shall supply all necessary flag personnel, signs, pilot vehicles with operator, and all other labour, equipment and material required to convoy traffic through or around the construction. The signs the contractor will supply are Road Work (TC-2A or TC-2B), Traffic Control Person (TC-21) and Stop/Slow Paddles (TC-22) and all signs will follow Book 7 Temporary Conditions Manual.

Two lanes of traffic shall be restored throughout the entire job at the end of each day. Access to local properties to be maintained except for short durations during the passing of the recycling operation.

**The contractor shall ensure that competent personnel are on site at all times, trained in the application of book 7, Ontario Traffic Manual, and must be able to provide proof of training. A traffic protection plan shall be kept on site at all times and provided by the contractor to an inspector, if requested.**

The contractor shall indemnify the Township, its officers, staff, employees, agents, councillors, wardens, and assigns from any claim for damages, arising from any cause whatsoever relating to traffic control to be performed by the Contractor. Further, the contractor shall indemnify the Township, and the contractor shall be solely responsible for any deviation from the approved Traffic Protection Plan or the Construction Protection Plan that in any way whatsoever gives rise to a claim for damages.

**SPECIAL PROVISIONS**

**S-1 GENERAL:**

These Special Provisions shall take precedence over all plans and Standard Specifications.

**S-2 STANDARD SPECIFICATIONS AND DRAWINGS:**

The Ontario Provincial Standard Specifications (O.P.S.S.) including supplemental specifications as listed opposite each item in the form of Tender shall apply and be part of this Contract and shall govern except as may be extended or amended by these special provisions.

In this Contract, the owner is The Township of Lucan Biddulph and reference to the Township shall mean the Public Works Manager for The Township of Lucan Biddulph or someone authorized to act on his behalf.

For the purpose of tendering, the following Standard Specifications are not included in the Contract Documents. These documents are available for viewing at the office of the Township  
And, they are available from: [www.ops.on.ca](http://www.ops.on.ca)

The following specifications apply:

<b>SPECIFICATION</b>	<b>DATE</b>	<b>TITLE</b>
OPSS MUNI 100	Nov. 2006	General Conditions of Contract
OPSS MUNI 310	Nov. 2017	Construction Specification for Hot Mix Asphalt
OPSS 312	Nov. 2009	Construction Specification for Asphalt Curb and Gutter Systems
OPSS MUNI 314	Nov. 2016	Construction Specification for Untreated Granular Base, Sub-base, Surface, Shoulder and Stockpiling

OPSS 710	Nov. 2010	Construction Specification for Pavement Marking.
OPSS MUNI 1003	Nov. 2013	Material Specification for Aggregates, Hot Mix Asphalt
OPSS MUNI 1101	Nov. 2016	Material Specification for Performance Graded Asphalt Cement
OPSS 1150	Nov. 2010	Material Specification for Hot Mix Asphalt

And shall include where applicable, additional specifications referred to in any of the above Standard Specifications.

**S-3 INTERPRETATION:**

"Ministry" - Means the Ministry of Transportation and where the word appears in M.T.O. Specifications which are included in this Contract shall mean the Corporation as defined elsewhere.

**S-4 STORAGE YARD:**

It is the responsibility of the Contractor to arrange for a suitable storage yard for his materials and equipment if necessary.

**S-5 SPECIAL PROVISIONS FOR LIQUIDATION DAMAGES, COMPLETION DATE:**

A) **TIME:** Time shall be the essence of this agreement.

B) **PROGRESS OF THE WORK AND TIME FOR COMPLETION:**

The Contractor shall complete this contract in its entirety by the "Date of Completion" specified in the Information to Bidders.

If this time limit is not sufficient to permit completion of the work by the Contractor working a normal number of hours each day or week on a single daylight shift basis, it is expected that additional and/or augmented daylight shifts will be required throughout the life of the Contract to the extent deemed necessary by the Contractor to ensure that the work will be completed with the time limit specified. Any additional costs occasioned by compliance with these provisions will be considered to be included in the prices bid for the various items of work and no additional compensation will be allowed therefore.

The time of completion may be extended in writing at any time in accordance with Section GC 3.07 of the General Conditions of Contract on such terms and for such period as shall be determined by The Owners, and notwithstanding such extensions, time shall continue to be deemed of the essence of this Contract. The Contractor shall not be reimbursed for delays unless the delay was caused by The Owners.

An application by the Contractor for an extension of time as herein provided shall be made to the Owners in writing at least fifteen days prior to the date of completion fixed by the Contract.

**S-6 PAYMENTS TO THE CONTRACTOR:**

Asphalt quantities shall be determined and paid for by the tonne and milling by the metre. The Contractor shall use weigh scales tested and certified in accordance with the current regulations and

acts of the Government of Canada and shall supply a weighman and weigh tickets. One copy of the weigh tickets will become the property of the Owners. Payment will be made at the unit rates tendered for the actual quantity used, excluding wastage and shall be full compensation for loading, hauling, and placing.

**S-7 QUALITY CONTROL:**

A licensed tester contracted by the owner will test periodically for quality. Tests requested by the owner that meet specifications will be paid for by the owner. Costs for tests that do not meet the specifications and re-tests will be deducted from the contract cost.

**S-8 DESCRIPTION OF THE WORK**

This work shall consist of applying hot mix asphalt to Coursey Line and Saint James Drive as identified by the Township of Lucan Biddulph.

*Note:*

*The quantity of material to be supplied is approximate only and is subject to increase or decrease.*

**B) Date of Commencement**

Notice to the owners must be given at least 2 weeks in advance of any construction.

**C) Unit of Measurement**

The unit of measurement for the purpose of this Contract shall be metric tonne.

**D) Measurement for Payment**

Final payment will be made according to the Contract price based on quantity determined by weigh tickets supplied by the contractor.

**E) Issue of Payment**

Payment will not be made until such time as the material is applied in accordance with this contract. Monthly payments will be issued as the material is removed.

**S-9 INSPECTION**

All work to be done under the Contract shall be done to the satisfaction of the Owners. The Inspector will be on site to see that the provisions of the Contract are faithfully adhered to, especially in regard to the quality of the workmanship and materials, and may stop the work entirely if there is not a sufficient quantity of suitable and approved material on the site to carry on the work properly or for any good and sufficient reason. In particular, but without limiting the powers of the Inspector, orders given by the Inspector relating to the quality of material or workmanship or in respect of safety or public convenience must at once be obeyed by the Contractor.

The Inspector shall have the power to suspend any worker for incompetence, drunkenness, negligence or disregard of orders and the Contractor shall ensure that any worker so suspended is forthwith removed from the site.

Materials and equipment and the process of preparation or manufacture of materials or equipment shall at all times be subject to inspection, testing and rejection at any stage by the Owner. The Owner will give the Contractor reasonable notice of the materials and equipment in respect of which the Owner proposes to have inspection or testing carried out during the process of preparation or manufacture, save that in the case of materials or equipment specifically stated in the Contract as required to be tested or inspected by or in the presence of the Owner, the Owner shall not be obliged to give such

notice. The Contractor shall notify the Owner in writing at least seven days previous to the commencement of preparation or manufacture of each item of such materials or equipment of the time and place at which such preparation or manufacture is to commence in order that the Owner may be present.

In any event, no materials or equipment required by the Contract or by the Owner to be inspected or tested by or in the presence of the Owner shall be incorporated into the work until the required inspection or testing has been carried out to the satisfaction of the Owner.

The Contractor shall provide, and shall ensure that all Subcontractors and those carrying out the process of preparation or manufacture shall provide, every reasonable facility and cooperation to assist the Owner or Inspector or others designated by the Contract or by the Owner in carrying out inspection and testing.

No approval by an Inspector or failure of an Inspector to carry out an inspection shall relieve the Contractor of any obligations under the Contract or shall be interpreted as being an acceptance of defective or improper work or material which must in every case be removed and replaced properly or otherwise rectified in a satisfactory manner whenever discovered at any time. If, in addition to the inspection provided for above, the Contractor is required by the Contract, by law, by local by-law or by the Owner to have any part of the works inspected by others, the Contractor shall give the Owner and the others concerned reasonable notice of the time and date proposed for the additional inspection.

**S-10 OCCUPATIONAL HEALTH AND SAFETY**

The Contractor acknowledges and agrees that he will comply with the Occupational Health and Safety Act and Regulations and will be responsible for the compliance therewith of any of his drivers or employees while working on this contract.

In addition, the contractor acknowledges that he will be considered the Constructor as defined in the OHSA.

The Contractor agrees to furnish to the owner a copy of their current health and safety policy.

**S-11 DUST CONTROL**

The Contractor shall take such steps as may be required to prevent dust nuisance resulting from his operations either within the right-of-way or elsewhere or by public traffic where it is the Contractor's responsibility to maintain a roadway through the work.

Where the work requires the sawing of asphalt or the sawing or grinding of concrete, blades and grinders of the wet type shall be used together with sufficient water to prevent the incidence of dust, wherever dust would affect traffic or wherever dust would be a nuisance to residents of the area where the work is being carried out.

The cost of all such preventative measures shall be borne by the Contractor except however where water or calcium chloride is used to reduce the dust caused by traffic within the Contract limits

**S-12 SOURCE OF SUPPL AND QUALITY OF MATERIALS**

Section GC5 of the Ontario Provincial Standards, General Conditions of Contract shall apply and govern except as herein amended and/or extended.

Any material to be supplied from designated sources and required to be supplied by the Contractor shall be obtained only from sources listed in the Ministry's List of Designated Sources for that material. For this purpose, a source shall only be considered to be so listed if it appears in the List of Designated



Sources, which is in effect at the time of supply of the material.

It shall be the responsibility of the Contractor to obtain the relevant list to ensure that he has the lists currently in effect.

The sources listed in each List of Designated Sources have demonstrated their ability to produce material to the specifications of the Ministry. However, the Township does not warrant that these suppliers will produce acceptable material or sufficient material for any contract. The Contractor shall make such independent investigation, and examination as he deems necessary, to satisfy himself as to the quality and quantity of the material available from these sources; and to ensure that all material supplied by him satisfies the requirements of the specifications.

**S-13 MODIFIED HL-4 HOTMIX ASPHALT**

O.P.S.S. 310 shall apply and govern except as herein amended and/or extended.

All material required for Hot Mix Asphalt shall be supplied by the Contractor. Asphalt Cement shall meet the requirements of PG 58-28 grade and O.P.S.S. 1101.

The supply of asphalt cement shall be included in the contract prices for all Hot Mix tender items.

Sub-Section 310.07.06.01 and 310.07.06.02 are amended by the following revisions

- The minimum temperature of the mixture immediately after spreading and prior to initial rolling has been revised from 120 degrees C to 125 degrees C.
- The minimum air temperature at the surface of the road allowable for the placement of hot mix asphalt has been revised from 2 degrees C to 5 degrees C.

Sub-Section 1150.04 is amended by the addition of the following:

- Hot Mix Asphalt shall be Contractor Mix Designation.
- The mix design shall meet the requirements for a two lane AADT Greater than 5000.

**The minimum parameters for the HL-4 mix design(s) shall be** asphalt cement content 5.3% to 5.5% and voids 3% to 5%. HL-4 stone shall be within 40% to 43% dry weight of the mix with minimum 65% crushed particles.

Samples of the actual mix shall be taken as frequently as considered necessary by the Township to ensure compliance with the specification requirements. Failure of these samples to meet the job mix formula shall be sufficient cause for the Township to prohibit shipment of any material from the plant until such time as the Contractor has satisfactorily demonstrated the ability to consistently supply an approved product.

The Contractor shall make available to the Township's inspector samples and grading analysis of the materials in the hot bins, when required. A separate mix design showing the percentage of recycled asphalt pavement must be submitted for approval in accordance with O.P.S.S, 1150 when recycled materials are used in the base course. The use of up to 15% by mass of reclaimed asphalt pavement shall be permitted in the base course only.

**A minimum of two weeks before beginning operation**, the Contractor shall forward to the Township in writing, his proposed hot mix formulas in accordance with O.P.S.S, 1150 and Township requirements.

**A minimum of two weeks before beginning operation**, the Contractor shall also forward to the Municipality three (3) asphalt briquette samples for each hot mix type in accordance with the proposed job mix formula. These samples shall be of the asphalt cement penetration, percent asphalt cement content, and within tolerance aggregate gradation. The laboratory that prepares these samples must be a C.C.I.L. certified Class A or B laboratory. Written certification from the laboratory will be required with the three (3) briquettes for each hot mix type.

The sample sizes that will be required are:

HL - 4     1500 grams

Payment for the supply of these briquettes shall be included in the contract price of the tender item(s) for HL-4 Hot Mix Paving.

If the Township determines that the asphalt briquettes samples (*pucks*) are inaccurate, the contractor will be required to supply aggregate and asphalt cement samples to the Township. The Township will then have additional pucks created at a C.C.I.L. certified Class A or B laboratory of their choice and back charge the contractor for these costs.

The following items where required are considered part of and incidental to Hot Mix Asphalt and no separate measurement will be made thereof:

- padding with Hot Mix where required;
- placing Hot Mix base asphalt in lane widenings, intersections, and intersection tapers;
- excavation of a trench at locations of pavement widenings;
- placing asphalt gutters at ends of bridges;
- placing hand laid gutter outlets and spillways;
- sweeping of asphalt surfaces prior to paving;
- removing asphalt ramps around manholes and catch basins;
- square up existing joints;
- tack coating where required;
- tying in existing paved entrances for a minimum of 4 metres;
- extra work involving paving over deck waterproofing on bridges;
- minor padding adjacent to curb repair; and
- removing and disposing of string used for line while paving.
- contractor to provide flagmen for milling;

#### **S-14 HOT MIX TRANSFER VEHICLE**

The Contractor is required to use a transfer vehicle (shuttle buggy) for the duration of this contract for the Surface Course Asphalt ON Coursey Line.

**GENERAL** - The successful bidder shall be responsible for supplying and utilizing a hot mix asphalt transfer vehicle.

**EXECUTION** - The transfer vehicle must be used to supply asphalt to the spreader for surface course asphalt. The transfer vehicle must remix the material to produce a consistent size and temperature eliminating end load segregation.

**MEASUREMENT & PAYMENT** - Measurement for the transfer vehicle will be made in a lump sum. Payment shall be at the contract price stipulated in the form of tender and be full compensation for all labour, equipment, and material.



*The Township of Lucan Biddulph*

*Coursey Line  
&  
Saint James Drive  
Hot Mix Paving*

*SUBMITTED BY*

*CONTRACTOR* \_\_\_\_\_

*ADDRESS* \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

*TELEPHONE* \_\_\_\_\_

*FAX* \_\_\_\_\_

*Email* \_\_\_\_\_

*Dave Kester: Public Works Manager  
The Township of Lucan Biddulph  
270 Richmond Street, P.O. Box 190  
Lucan, Ontario N0M 2J0*

Phone: 519-227-4491

**TENDER FOR ASPHALT CONTRACT**

This Contractor having examined the site of the works, General Conditions of Contract, Special Provisions, Specifications, Information to Bidders and Schedule of Contract Prices hereby offers to furnish all materials and perform all work necessary in accordance with above mentioned documents and attached addenda, if any, to the said documents for the unit prices shown on the following Schedule of Contract prices.

Attached to this Tender is a certified cheque in the amount of **\$20,000.00 made payable to The Township of Lucan Biddulph**. The proceeds of this cheque shall, upon acceptance of this Tender, constitute a deposit which shall be forfeited to the Owner if the Contractor fails to complete the work as set out in this Contract to the satisfaction of the Owner.

Notification of acceptance may be given and delivery of the Form of Agreement made by prepaid post addressed to the Contractor at the address contained in this Tender.

***Tenders will be received by Dave Kester  
Public Works Manager until  
12:00 NOON on TUESDAY April 9, 2019 at  
The Township of Lucan Biddulph  
270 Richmond Street, P.O. Box 190  
Lucan Ontario  
N0M 2J0***

Enclose only this Tender, and your \$20,000.00 Deposit Cheque in envelope.

## *The Township of Lucan Biddulph*

In accordance with the 1st paragraph of this Tender, the Contractor hereby offers to complete the work specified in Contract for the following prices.

### *HOT MIX ASPHALT Saint James Drive*

<b>SECTION - A</b>				
<b>ITEM</b>	<b>UNIT</b>	<b>ESTIMATED QUANTITY</b>	<b>UNIT PRICE</b>	<b>TOTAL</b>
Fine Grade and compact granular material prior to Hot Mix application process	M2	1700	\$	\$
HL-4 Hot Mix Padding at 5.3% A/C	Tonne	30	\$	\$
Top Coat - Supply, place, and compact HL-4 Hot Mixed surface Asphalt at 5.3% A/C	Tonne	270	\$	\$
Establish Mix Design / Quality control	LS	1	\$	\$
Milling	M	30	\$	\$
Sweeping & Misc Prep.	LS	1	\$	\$
Subtotal			\$	\$

***The Township of Lucan Biddulph***

*HOT MIX ASPHALT  
Coursey Line*

<b>SECTION - B</b>				
<b>ITEM</b>	<b>UNIT</b>	<b>ESTIMATED QUANTITY</b>	<b>UNIT PRICE</b>	<b>TOTAL</b>
HL-4 Hot Mix Padding at 5.3% A/C	Tonne	1100	\$	\$
Top Coat - Supply, place, and compact HL-4 Hot Mixed surface Asphalt at 5.3% A/C	Tonne	3350	\$	\$
Hot Mix Transfer Vehicle	LS	1	\$	\$
Field Sampling to Establish Mix Design / Quality control	LS	1	\$	\$
Milling	M	42	\$	\$
Sweeping & Misc Prep.	LS	1	\$	\$
Subtotal			\$	\$

***Coursey Line  
& Saint James Drive  
Hot Mix Paving***

<b>SUMMARY TOTAL</b>				
<b>ITEM</b>				<b>TOTAL</b>
SECTION – A Subtotal				\$
SECTION – B Subtotal				\$
HST (13%)				\$
<b>Total</b>				\$

**LIST OF SUB-CONTRACTORS:**

The Tenderer shall list hereunder the names and trades of all Sub-Contractors whom he proposes to use under the contract.

SUB CONTRACTOR	ADDRESS	T R A D E

It is understood by the Tenderer that the above list of Sub-Contractors is complete and that no additions to this list will be permitted after closing date of tenders.

**PREVIOUS EXPERIENCE**

The following is a list of projects of a size and nature comparable with this Contract which have been successfully completed by us.

LOCATION	TYPE OF CONTRACT	OWNER	AMOUNT	YEAR

**DATED AT** \_\_\_\_\_ this \_\_\_\_\_ day of \_\_\_\_\_ 2019.

\_\_\_\_\_  
Witness

\_\_\_\_\_  
Signature of Contractor

\_\_\_\_\_  
CONTRACTOR (Please print)

\_\_\_\_\_  
FULL ADDRESS                      POSTAL CODE

TELEPHONE # \_\_\_\_\_

FAX # \_\_\_\_\_

EMAIL \_\_\_\_\_

## **AGREEMENT TO BOND**

We, the undersigned, hereby agree to become bound as Surety for:

\_\_\_\_\_ in a bond totalling One  
Hundred Per Cent (100%) of the contract amount, and conforming to the Instruments of Contract  
attached hereto, for the full and due performance of the works shown as described herein, if the tender  
for

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

is accepted by the Owner.

It is a condition of this Agreement that if the above-mentioned tender is accepted, application for a  
Performance Bond must be completed with the undersigned within ten (10) days of acceptance of the  
tender related hereto, otherwise this agreement shall be null and void.

**DATED** this \_\_\_\_\_ day of \_\_\_\_\_ 2019.

(Company Seal)

\_\_\_\_\_  
**NAME OF BONDING COMPANY**

\_\_\_\_\_  
Signature of Authorized  
Person signing for Company

\_\_\_\_\_  
Position



**THE TOWNSHIP OF LUCAN BIDDULPH**  
*Coursey Line*  
&  
*Saint James Drive*  
*Hot Mix Paving*

The work specified in the Contract will be performed in accordance with the Information to Bidders, Special Provisions, Plans, Specifications, and Conditions.

Number of Addendums acknowledged: \_\_\_\_\_ of \_\_\_\_\_

The Contractor by this Tender offers to complete this Contract in accordance with the terms contained at the Total Bid Price of:

\$ \_\_\_\_\_ . \_\_\_\_\_  
*Figures*

\_\_\_\_\_ *dollars and* \_\_\_\_\_ *cents*  
*Words* *Words*

*Dated at* \_\_\_\_\_ *this* \_\_\_\_\_, *day of* \_\_\_\_\_, 2019.

\_\_\_\_\_  
*Signature of Authorized Person*

\_\_\_\_\_  
*Signature of Witness*

\_\_\_\_\_  
*Name and or seal of Company*

***The Above Tender is Hereby Accepted***

*Dated at* \_\_\_\_\_ *this* \_\_\_\_\_, *day of* \_\_\_\_\_, 2019.

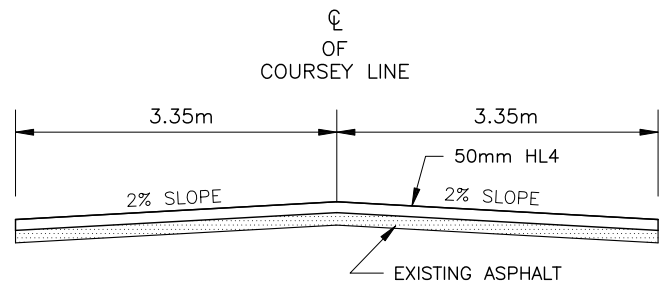
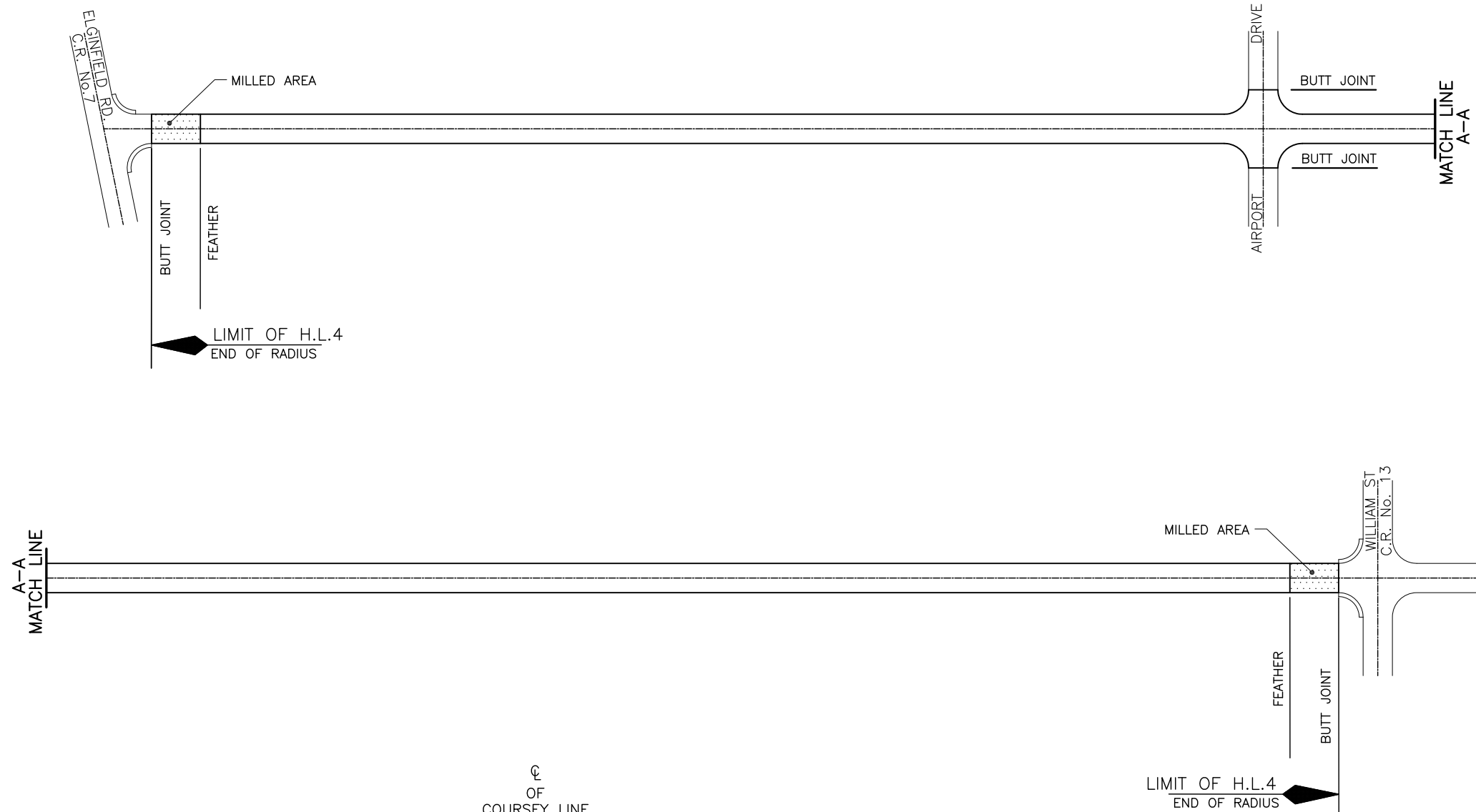
\_\_\_\_\_  
*Signature of Head of Council*

\_\_\_\_\_  
*Signature of Clerk*

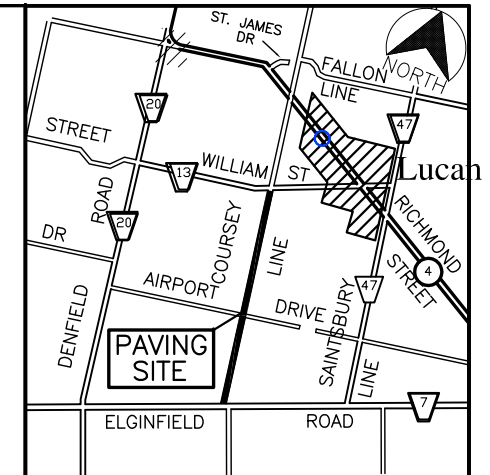
This is the 7th and last page of the 7 pages submitted as the Tender Bid for  
Coursey Line and Saint James Drive Hot Mix Paving.

**MUNICIPALITY OF LUCAN BIDDULPH**

**COURSEY LINE**



**TYPICAL CROSS SECTION**



**GENERAL NOTES**

1. MILLING AREAS SHOWN HATCHED
  
- PAVING CONSTRUCTION
  
1. PLACE 50mm OF HL4 SURFACE COURSE ON ROADWAY AND SIDE ROADS RETURNS AS SHOWN ON PLAN. -- 6.7m WIDTH
2. AREAS OF PAVING TO BE DETERMINED BY MANAGER OF PUBLIC WORKS
3. TIE EXISTING PAVED DRIVEWAYS TO ROAD AS DIRECTED WITH HL3.
4. PAVE RADIUS AT SIDEROADS AS DIRECTED BY MANAGER OF PUBLIC WORKS.

**DESIGN QUANTITIES:**

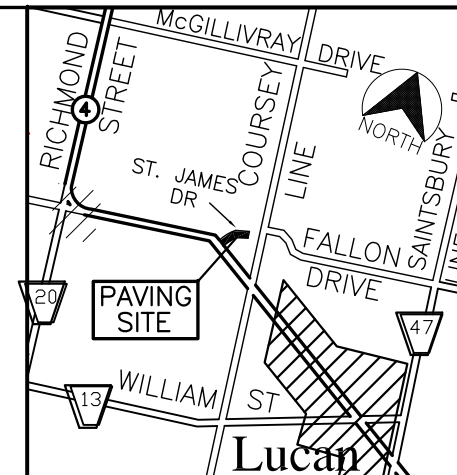
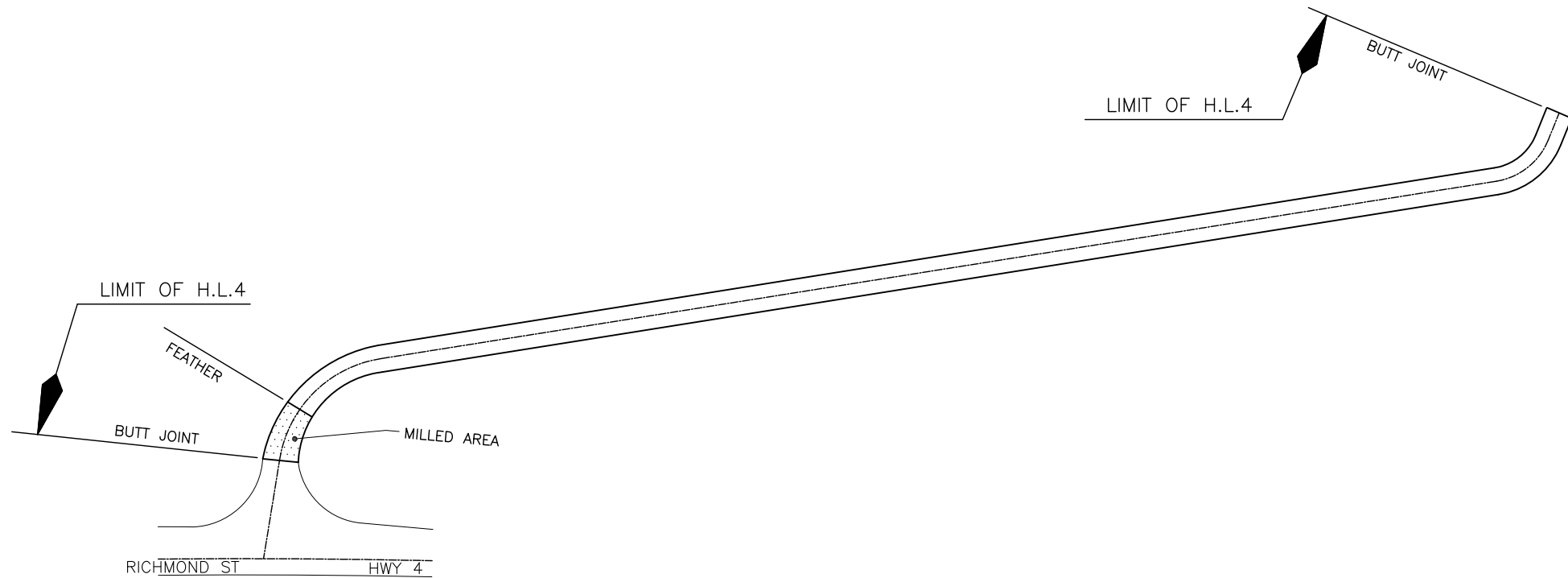
APPROXIMATE LENGTH:	3630	METRES
ESTIMATED HL4 PAD:	1100	TONNES
ESTIMATED HL4:	3100	TONNES

RESURFACING OF COURSEY LINE  
**MUNICIPALITY OF LUCAN BIDDULPH**

DRAWN DK	CHECKED DK	DESIGNED DK	SCALE NTS
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**MUNICIPALITY OF LUCAN BIDDULPH**

SAINT JAMES DRIVE

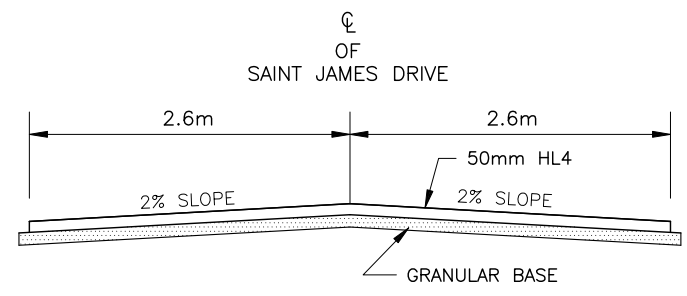


GENERAL NOTES

- 1. MILLING AREAS SHOWN HATCHED

PAVING CONSTRUCTION

- 1. PLACE 50mm OF HL4 SURFACE COURSE ON ROADWAY AND SIDE ROADS RETURNS AS SHOWN ON PLAN. --- 5.2m WIDTH
- 2. TIE EXISTING PAVED DRIVEWAYS TO ROAD AS DIRECTED WITH HL3.
- 3. PAVE RADIUS AT SIDEROADS AS DIRECTED BY ENGINEER.



TYPICAL CROSS SECTION

*DESIGN QUANTITIES:*

APPROXIMATE LENGTH:	___ 380 ___	METRES
ESTIMATED HL4 PAD:	___ N/A ___	TONNES
ESTIMATED HL4:	___ 250 ___	TONNES

PAVING OF SAINT JAMES DRIVE

**MUNICIPALITY OF LUCAN BIDDULPH**

DRAWN DK	CHECKED DK	DESIGNED DK	SCALE NTS
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