

**TOWNSHIP OF  
OTONABEE –SOUTH MONAGHAN**

**Quotation 2010 – 02(ST)**

**Quotation for Surface Treatment  
And Paving**

The Township is receiving Quotations for the supply and apply of Surface Treatment and Paving Sealed Quotations plainly marked “Surface Treatment and Paving” will be received by the undersigned up to 11:00 a.m. local time **April 8, 2010**

Township Quotation Forms must be used and may be obtained at the Municipal Office in Keene.

For further information please contact Bud Markham, C.R.S.,  
Superintendent of Public Works  
(705) 745-3595

Lowest or any Quotation not necessarily accepted.

**NB: electronic submissions will not be accepted.**

**In the event only one bid is received the Corporation of the Township of Otonabee-South Monaghan reserves the right to either accept or refuse it. Bidder agrees to save the Municipality harmless of any compensation if the proposal is cancelled. Bids received after the closing date and time will be returned unopened.**

The Corporation of: Township of Otonabee-South Monaghan  
Quotation Number: 2010 -02(ST)  
Sealed Quotations  
Will be received by: Bud Markham, C.R.S.  
Superintendent of Public Works  
P.O. Box 70, Third Street  
Keene, Ontario  
K0L 2G0  
Quotation Closing Date: **April 8, 2010**  
Quotation Closing Time: 11:00 A.M. Local Time  
Quotation For: Surface Treatment and Paving  
Location: See Appendix "A" attached

**In the event only one bid is received the Corporation of the Township of Otonabee-South Monaghan reserves the right to either accept or refuse it. Bidder agrees to save the Municipality harmless of any compensation if the proposal is cancelled. Bids received after the closing date and time will be returned unopened.**

**Quotation Number: O S M 2010 -02(ST)**

The Contractor has carefully examined the conditions and specifications attached and referred to in this contract, and has carefully examined the work location and understands and accepts the said conditions and specifications, and for the prices set forth in this Quotation, hereby offers to furnish all labour, equipment and materials, except as otherwise specified in the contract, to complete the work in strict accordance with said conditions and specifications.

Attached to this Quotation is a Certified cheque, in the amount of 10% of the total Quotation, made payable to the Municipality. The proceeds of this cheque shall, upon acceptance of the quotation, constitute a deposit which shall be forfeited to the Municipality, if the Contractor fails to file with the Municipality, if the Contractor fails to complete the work in accordance with the Quotation documents.

It is agreed that the quoted quantities are estimated only and may be increased or decreased by the Municipality without alteration of the quoted price. However, such increases or decreases shall not exceed 20%.

This offer shall be irrevocable for a period of thirty (30) calendar days following the date of the Quotation opening.

I/We (the Contractor) promise to perform the work without undue delay and complete the work by: \_\_\_\_\_.

Name of Individual or Firm \_\_\_\_\_  
(hereinafter referred to as  
the "**Contractor**")

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

Signature of Person \_\_\_\_\_  
Signing for Firm: \_\_\_\_\_

Date: \_\_\_\_\_

Office of Person \_\_\_\_\_  
Signing for Firm: \_\_\_\_\_

Witness or Firm Seal: \_\_\_\_\_

## **Quotation Procedures**

- 1.0 All inquiries, concerning the quotation, prior to quotation closing, shall be directed to: Bud Markham, C.R.S. Supt. of Public Works
- 2.0 Notification of Acceptance of quotation will be by telephone and written form of notice, to the address of the Contractor used on the bid forms. The date of Acceptance shall be deemed to be the date of receipt of the Acceptance Notice by the Contractor.
- 3.0 A Quotation may be voided by superseding it with a later quotation or letter of withdrawal, prior to the closing date and time.

## **Quotation Requirements**

- 1.0 A certified cheque, made payable to the Municipality, in the amount of 10% of the total Quotation must be submitted with the Quotation for deposit purposes. Deposit cheques of the unsuccessful bidders will be returned within ten (10) calendar days of the quotation opening. The cheque of the successful bidder shall be retained until the Municipality's acceptance of the completed work.
- 2.0 The successful bidder may file with the Municipality, a completed Performance Bond. The Bond shall be signed and sealed by a recognized bonding company, in the amount of 50% of the total estimated Quotation. Upon receipt of such a bond, the Municipality will return the Contractor's Quotation deposit cheque.
- 3.0 The successful bidder shall deliver a certified copy of the Firms Public Liability and Property Damage Insurance Policy for the works, within ten (10) calendar days of receiving the Acceptance Notice. Coverage shall be at least \$2,000,000 per accident in the name of the Municipality. Failure to provide such proof shall result in cancellation of the Contract and forfeiture of the bid deposit.
- 4.0 The successful bidder shall also deliver proof of Workplace Safety Insurance Board coverage, within ten (10) calendar days of receiving the Acceptance Notice.

## **Basis of Rejection of Quotation**

Quotation's not conforming to the following requirements will be disqualified:

- 1.0 Quotation must be legible, in ink, typewriter or by printer.
- 2.0 Quotation must be in the possession of the Municipality by the closing date and time.
- 3.0 Quotation must be on form provided.
- 4.0 Quotation must be signed and sealed by an authorized official of the bidding organization. A joint quotation must be signed and sealed by each company.
- 5.0 All items must be bid.
- 6.0 Quotation must not be restricted or modified in any way.

**Completion Date**

The Contractor shall  
complete the work by: **August 15, 2010**  
(Municipality to fill in)

If the work is not complete by the above date, or by an amended date allowed by an approved extension of time, then the Contractor agrees to pay the Municipality a sum of:

**FIVE HUNDRED DOLLARS (\$500.00)** per calendar day,  
for each day's delay in finishing the work, as liquidated damages.

## APPENDIX “A”

### Surface Treatment

#### **Item 1 – Double Surface Treatment (DST)**

Emulsion to Be HF-150-P

Base aggregate to meet Class 2 requirement

Surface aggregate to meet Class 6 requirement

Application rates to be as follows:

	Aggregate	Emulsion
Base	18.0 kg/m <sup>2</sup>	1.65 kg/m <sup>2</sup>
Surface	19.0 kg/m <sup>2</sup>	1.55 kg/m <sup>2</sup>

Application rate testing will be carried out by the contractor if requested by owner at no additional cost. Contractor to supply all equipment required for application rate testing.

Contractor shall give ten (10) days notice prior to commencement of work.

Base grading will be done by Township Works Department.

Final rolling after base is graded to be carried out by the contractor using a vibratory roller prior to the surface treatment application.

#### **Locations for Double Surface Treatment (DST)**

##### **Otonabee Ward –**

- Indian River Line From Hwy # 7 to Division Road approximately 3,000m long. Width to be 6.2 m Total approximately 18,600 m<sup>2</sup> of DST
- Vollerling Road From Indian River Line to end. Approximately 500 m long Width to be 6 m Total approximately 3,000 m<sup>2</sup> of DST

#### **Item 2 – Paving HL2 and HL4 Asphalt**

The following specifications apply:

<i>SPECIFICATIONS</i>	<i>TITLE</i>
0310	<i>Construction Specifications For Hot Mixed, Hot Laid Asphaltic Concrete Paving and Hot mix Patching, Including Recycled and Specialty Mixes.</i>
1003	<i>Material Specifications For Aggregates – Hot Mixed, Hot Laid, Asphaltic Concrete.</i>
1101	<i>Material Specifications For Asphalt Cement</i>
1150	<i>Material Specifications For Asphalt Liquid</i>

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

**Specific Specifications**

For the HL2 the Township requests a stability of 11,000 N.  
HL2 to be applied at a thickness of 30 mm

HL4 to be applied at a thickness of 50mm

**ASPHALT PLACEMENT**

The surface of the processed material shall be graded (grading will be completed by the Township when required), shaped, and compacted as necessary to produce the required cross-section of the surface in accordance with OPSS 301. This material shall be compacted to a minimum 100% maximum density as determined by the current MTO Standard Moisture Density Test.

Material placed shall be HL2 and HL4 Asphalt.

Handwork will be required at intersections and driveways. This work will be part of the complete job.

All joints in the asphalt shall be a smooth transition after being compacted. If not, then it will be at the contractor's expense to cut, remove and relay, or to plane smooth.

This work will be at the Municipality's discretion.

**Locations for Paving**

**Otonabee Ward -**

Henderson Line from Hwy. # 7 for approximately 200 meters to south. Width to be 6.2 m  
Total approximately 1,240 m<sup>2</sup> of HL4.

The following streets in Keene for approximately 1,300 meters. Width will vary from 6 to  
6.2 m. Total approximately of 9,370 m<sup>2</sup> of HL2.

5<sup>TH</sup> Street

4<sup>TH</sup> Street

3<sup>RD</sup> Street

2<sup>ND</sup> Street

1<sup>ST</sup> Street

North Street

Agnes Street

Figure 1

Item #	Description of Work	Unit	Quantity	Unit Price	Total
<b>DOUBLE SURFACE TREATMENT</b>					
1	Supply & apply materials required for a <b>Double Surface Treatment</b> at locations listed below			Insert Unit price for items below	
1(a)	Indian River Line	m <sup>2</sup>	18,600		
1(b)	Vollering Road	m <sup>2</sup>	3,000		
<b>Total</b>			21,600		

Figure 2

<b>HL2 &amp; HL4 asphalt application</b>					
<b>ITEM</b>	<b>DESCRIPTION OF WORK</b>	<b>UNIT</b>	<b>QUANTITY</b>	<b>UNIT PRICE</b>	<b>TOTAL</b>
<b>2</b>	Supply and apply HL2 & HL4 <b>Asphalt</b> at the locations listed below			Insert Unit price for items below	
2a <b>HL4</b>	Otonabee – Henderson Line From Hwy #7 for approximately 200 m	m <sup>2</sup>	1,240		
2b <b>HL2</b>	Otonabee at the following Streets In Keene 5 <sup>TH</sup> Street 4 <sup>th</sup> Street 3 <sup>rd</sup> Street 2 <sup>nd</sup> Street 1 <sup>st</sup> Street North Street Agnes	m <sup>2</sup>	620 1,860 2,240 1,240 1,240 1,240 930		
2c	Milling joints as required to a depth of 30 mm	m	44		
<b>TOTAL</b>					