

# CITY OF RICHMOND INVITATION TO TENDER

## **Contract T.3841** **Contract: 2010 Asphaltic Concrete Paving**

The City of Richmond invites tenders for construction work at the locations indicated in the Instructions to Tenderers (part I) of the Contract Documents. Work under the Contract generally comprises:

Supply and installation of machine laid asphaltic concrete and asphaltic concrete grinding.

The *Contract Documents* are available on or after **Thursday, January 28, 2010** during normal business hours at Front of House of Richmond City Hall at:

6911 No. 3 Road, Richmond, BC, V6Y 2C1

on payment of a **non-refundable** amount of \$50.00 including GST payable to:

**City of Richmond**

The *Contract Documents* are available for viewing at:

Front of House, Richmond City Hall, 6911 No. 3 Road, Richmond and Vancouver Regional Construction Association, 3636 East 4th Avenue, Vancouver.

Any interpretation of, additions to, deletions from, or any other corrections to the Contract documents, will be issued as written addenda by the City of Richmond. It is the sole responsibility of the potential Tenderers to check with the City of Richmond's Website and / or BC Bid to ensure that all available information has been received prior to submitting a tender.

### **Tenders are scheduled to close at:**

**Tender Closing Time:** 3:00 PM local time

**Tender Closing Date:** Tuesday, February 23, 2010 and will be opened publicly immediately thereafter in Richmond City Hall

**Tender Submission Address:** Manager – Purchasing  
Front of House, Richmond City Hall  
6911 No. 3 Road, Richmond, BC, V6Y 2C1

A tender consists of a submission delivered on time complete with the required Bid Bond, Undertaking of Surety and Undertaking of Liability Insurance.

The lowest or any tender will not necessarily be accepted.

Manager – Purchasing



## City of Richmond

February 01, 2010  
File: 10-6340-20-P.10201/Vol 01

**Engineering**  
Telephone: (604) 276-4189  
Fax: (604) 276-4197

TO THOSE WHO HAVE RECEIVED COPIES OF T.3841

Dear Sir/Madam:

**Re: Contract T.3841  
Addendum No. 1  
2010 Asphaltic Concrete Paving**

This addendum forms part of the Contract Documents and shall be read, interpreted and coordinated with all other parts. The costs of all work contained herein shall be included in the Contract Price. The following revisions supersede the information contained in the original Contract Document to the extent referenced and shall become part thereof.

### **1. Addendum No.1 Clarifications**

Tendered unit rates for supply, deliver, placing, compacting the asphalt and traffic control for all the identified mix classifications will be in conformance with Sections 02512 and 01570 of the MMCD Volume II (2000 Edition). The City will not accept and/or entertain any negotiations for material hauling costs in addition to tendered unit rates.

All tendered unit rates must include the cost of delivery of the material to any part of The City of Richmond.

Yours truly,

Wasim Memon



## City of Richmond

February 12, 2010  
File: 10-6340-20-P.10201/Vol 01

**Engineering**  
Telephone: (604) 276-4189  
Fax: (604) 276-4197

TO THOSE WHO HAVE RECEIVED COPIES OF T.3841

Dear Sir/Madam:

**Re: Contract T.3841  
Addendum No. 2  
2010 Asphaltic Concrete Paving**

This addendum forms part of the Contract Documents and shall be read, interpreted and coordinated with all other parts. The costs of all work contained herein shall be included in the Contract Price. The following revisions supersede the information contained in the original Contract Document to the extent referenced and shall become part thereof.

### **1. Addendum No.2 Clarifications**

Section-G, which makes reference to “Energy Related Costs” is hereby deleted from the advertised paving tender herein referenced to T.3841.

Tendered units rates for all items identified in Appendix 1, which makes reference to “Schedule of Quantities and Prices” will be considered as final submission. The City will not accept any claims for any unit price adjustment after the tender is formally awarded.

Yours truly,

Wasim Memon



## City of Richmond

February 19, 2010  
File: 10-6340-20-P.10201/Vol 01

**Engineering**  
Telephone: (604) 276-4189  
Fax: (604) 276-4197

TO THOSE WHO HAVE RECEIVED COPIES OF T.3841

Dear Sir/Madam:

**Re: Contract T.3841  
Addendum No. 3  
2010 Asphaltic Concrete Paving**

This addendum forms part of the Contract Documents and shall be read, interpreted and coordinated with all other parts. The costs of all work contained herein shall be included in the Contract Price. The following revisions supersede the information contained in the original Contract Document to the extent referenced and shall become part thereof.

**Tenderers shall acknowledge receipt of this addendum by inserting its number and date where provided for on the Form of Tender.**

### **1. INVITATION TO TENDER - Tender Closing Date:**

Tender Closing date has been extended to read as per the following:

- a) Tender Closing Date Extension: Thursday, February 25, 2010 and will be opened publicly immediately thereafter in Richmond City Hall.

## 1. SECTION A

- a) Delete page A-2 and substitute therefore the attached A-2 (REV1)
- b) On page A-7, delete all references to the “SECTION G”, which makes reference to “Energy Related Costs”. **SECTION HAS BEEN OMITTED FROM THE CONTRACT AS PER ADDENDUM NO. 2.**
- c) On page A-7, Section H, which makes reference to “Night Time Work, Public Notification & Warm Mix Asphalt” will henceforth be referenced to item no. “4.16”.
- d) On page A-7, add the item No. 4.17 which is to read as per the following description:

**GST/PST/HST 4.17 The Tender price shall include for GST,PST or HST at the current or expected rates respectively. Tender evaluation will be based on the total price including GST,PST and HST.**

## 2. SECTION B

- a) On page B-5, Delete Item 2.3 and substitute therefore the following new Item 2.3:

2.3. to do the *Work* for the price which is the sum of the products of the actual quantities incorporated into the *Work* and the appropriate unit prices plus any lump sums or specific prices set out in Appendix 1, the "*Schedule of Quantities and Prices*", and adjustment amounts as provided by the *Contract Documents*. For the purposes of tender comparison, our offer is to complete the *Work* for the "*Tender Price*" of \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

(\$ \_\_\_\_\_) as set out on Appendix 1 of this Form of Tender.

***Our Tender Price is based on the estimated quantities listed in the Schedule of Quantities and Prices, and includes all taxes (GST,PST,HST).***

- b) Delete page B-8 and substitute therefore the attached B-8(REV1)
- c) Delete page B-9 and substitute therefore the attached B-9(REV1)

### 3. SECTION D

a) On Page D5, insert the following new items

SGC 12	9.2	9.2.3	Delete” (excluding GST) and substitute therefore (Including HST,PST and GST)”.
SGC 13		Taxes	Delete “except for GST”
SGC 14	19.2.1	GST	Delete clause replace with “GST or HST where applicable to a price shall be shown as a separate line item”.

b) On Page D-14, The definition of the “GENERAL” description to further include the following additional paragraph:

Progress Estimates shall show the amount of GST or HST, as appropriate, included in the estimate. Final payments shall show the amount of GST or HST, as appropriate, included in the final payment.

Yours truly,

Wasim Memon  
Engineering and Public Works

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## FORM OF TENDER

### Appendix 1

#### SCHEDULE OF QUANTITIES AND PRICES

(See paragraph 5.3.1 of the Instructions to Tenderers - Part II)

(All prices and Quotations including the *Contract Price* shall include all *Taxes*, but shall not include *GST*.)

#### TENDER SUMMARY

##### 1. GENERAL

The undersigned Tenderer, hereinafter referred to as the Tenderer, hereby agrees that the Schedule of Quantities and Prices, hereinafter referred to as the Schedule, and the Tender Summary which forms part of the Schedule, were completed, signed, sealed and submitted to the Owner by the Tenderer as part of his Tender and further, that he has satisfied himself with and agrees to the contents of the Schedule and Tender Summary as submitted to the Owner.

##### 2. TENDERED AMOUNTS

The Tendered Amounts carried over from Items in the Schedule are summarized as follows:

Item No.	Description	Tendered Amount
	2010 Asphalt Concrete Paving	
	Total Tender price including PST,GST and HST (carried to Form of Tender)	
	GST Included in Total Tender Price	
	HST Included in Total Tender Price	



**T.3841 – 2010 Asphaltic Concrete Paving  
 SCHEDULE OF QUANTITIES AND PRICES**

ITEM NO.	DESCRIPTION	UNIT	EST. QTYS.	UNIT PRICE(\$)	TOTAL AMT.(\$)
1.	Upper Course No.1	TNN	23,000		
2.	Upper Course No. 2	TNN	2,500		
3.	Warm Mix Asphalt (See Section H)	TNN	500		
4.	Super Pave Mix	TNN	3000		
5.	Level Course Mix	TNN	500		
6.	Machine laid asphalt Less than 500 Sq m.	Sq.m	1000		
7.	Tack Coat	Litres	95,000		
8.	Glass Grid	Sq.m	20,000		
9.	Cold Milling Greater than 500 Sq m.	Sq.m	170,000		
10.	Cold Milling Less than 500 Sq. m.	Sq. m	3000		
11.	Raise Manholes using risers	Each	200		
12.	Adjust Manhole frames	Each	100		
13.	Remove Pavement around valve boxes	each	200		
14.	Adjust Valve boxes to grade	Each	200		
15.	Overtime Rate for Saturday and Sunday paving.	Hours	60		
16.	Shift premium for paving between 8:00 PM and 7:00 AM.	Hours	60		
17.	Handwork	TNN	200		
Total for 2010 Asphalt Concrete Paving (Carry Forward to Tender Summary)					



## City of Richmond

February 22, 2010  
File: 10-6340-20-P.10201/Vol 01

**Engineering**  
Telephone: (604) 276-4189  
Fax: (604) 276-4197

TO THOSE WHO HAVE RECEIVED COPIES OF T.3841

Dear Sir/Madam:

**Re: Contract T.3841  
Addendum No. 4  
2010 Asphaltic Concrete Paving**

This addendum forms part of the Contract Documents and shall be read, interpreted and coordinated with all other parts. The costs of all work contained herein shall be included in the Contract Price. The following revisions supersede the information contained in the original Contract Document to the extent referenced and shall become part thereof.

**Tenderers shall acknowledge receipt of this addendum by inserting its number and date where provided for on the Form of Tender.**

### **2. SECTION B - Second Revision to Appendix 1**

- a) Delete page B-8(REV1) and substitute therefore the attached B-8(REV2)

## FORM OF TENDER

### Appendix 1

#### SCHEDULE OF QUANTITIES AND PRICES (See paragraph 5.3.1 of the Instructions to Tenderers - Part II)

(All prices and Quotations including the *Contract Price* shall include for GST,PST OR HST at the current or expected rates respectively.

#### TENDER SUMMARY

##### 1. GENERAL

The undersigned Tenderer, hereinafter referred to as the Tenderer, hereby agrees that the Schedule of Quantities and Prices, hereinafter referred to as the Schedule, and the Tender Summary which forms part of the Schedule, were completed, signed, sealed and submitted to the Owner by the Tenderer as part of his Tender and further, that he has satisfied himself with and agrees to the contents of the Schedule and Tender Summary as submitted to the Owner.

##### 2. TENDERED AMOUNTS

The Tendered Amounts carried over from Items in the Schedule are summarized as follows:

Item No.	Description	Tendered Amount
	2010 Asphalt Concrete Paving	
	Total Tender price including PST,GST and HST (carried to Form of Tender)	
	GST Included in Total Tender Price	
	HST Included in Total Tender Price	



## City of Richmond

February 22, 2010  
File: 10-6340-20-P.10201/Vol 01

**Engineering**  
Telephone: (604) 276-4189  
Fax: (604) 276-4197

**Re: Contract T.3841  
Addendum No. 5  
2010 Asphaltic Concrete Paving**

This addendum forms part of the Contract Documents and shall be read, interpreted and coordinated with all other parts. The costs of all work contained herein shall be included in the Contract Price. The following revisions supersede the information contained in the original Contract Document to the extent referenced and shall become part thereof.

**Tenderers shall acknowledge receipt of this addendum by inserting its number and date where provided for on the Form of Tender.**

**Addendum No.5 is to replace previously issued Addenda 3 & 4. Please disregard Addenda 3&4.**

**1. INVITATION TO TENDER - Tender Closing Date:**

Tender Closing date has been extended to read as per the following:

- a) Tender Closing Date Extension: **Tuesday, March 02, 2010 3:00 pm** and will be opened publicly immediately thereafter in Richmond City Hall.

**1. SECTION A**

- a) Delete page A-2 and substitute therefore the attached A-2 (REV2)
- b) On page A-7, delete all references to the “SECTION G”, which makes reference to “Energy Related Costs”. **SECTION-G HAS BEEN OMITTED FROM THE CONTRACT AS PER ADDENDUM NO. 2.**
- c) On page A-7, Section H, which makes reference to “Night Time Work, Public Notification & Warm Mix Asphalt” will henceforth be referenced to item no. “4.16”.
- d) On page A-7, add the new item No. 4.17.

**GST/PST/HST 4.17 The Total Tender price shall NOT include for GST, PST or HST. Tenderer’s shall indicate the Totals for GST, PST and HST in the spaces provided in the “Appendix – 1, Item 2” on page B-8(REV3)**

**2. SECTION B**

- a) On page B-5, delete Item 2.3 and substitute therefore the following new Item 2.3:

2.3. to do the *Work* for the price which is the sum of the products of the actual quantities incorporated into the *Work* and the appropriate unit prices plus any lump sums or specific prices set out in Appendix 1, the "*Schedule of Quantities and Prices*", and adjustment amounts as provided by the *Contract Documents*. For the purposes of tender comparison, our offer is to complete the *Work* for the "*Tender Price*" of \_\_\_\_\_

\_\_\_\_\_

(\$ \_\_\_\_\_) as set out on Appendix 1 of this Form of Tender.

***Our Total Tender Price is based on the estimated quantities listed in the Schedule of Quantities and Prices, and does NOT include all taxes (GST, PST, HST).***

- b) Delete page B-8 and substitute therefore the attached B-8(REV3)
- c) Delete page B-9 and substitute therefore the attached B-9(REV2)

### **3. SECTION D**

a) On Page D5, insert the following new items

**Taxes SGC 12      Amend GC 19.1.1 by deleting the words “except for GST”.**

**GST SGC 13      Delete 19.2.1 and substitute therefore the words “GST, PST and HST relating to all prices shall be shown as a separate line item.”**

b) On Page D-14, The definition of the “GENERAL” description to further include the following additional paragraph:

Progress Estimates shall show the amount of GST, PST or HST, as appropriate, included in the estimate. Final payments shall show the amount of GST, PST or HST, as appropriate, included in the final payment.

Yours truly,

Wasim Memon  
Engineering and Public Works

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## FORM OF TENDER

### Appendix 1

#### SCHEDULE OF QUANTITIES AND PRICES

(See paragraph 5.3.1 of the Instructions to Tenderers - Part II)

(All prices and Quotations including the *Contract Price* shall exclude all taxes except for the spaces provided in the item 2 of the Appendix 1.

#### TENDER SUMMARY

#### 1. GENERAL

The undersigned Tenderer, hereinafter referred to as the Tenderer, hereby agrees that the Schedule of Quantities and Prices, hereinafter referred to as the Schedule, and the Tender Summary which forms part of the Schedule, were completed, signed, sealed and submitted to the Owner by the Tenderer as part of his Tender and further, that he has satisfied himself with and agrees to the contents of the Schedule and Tender Summary as submitted to the Owner.

#### 2. TENDERED AMOUNTS

The Tendered Amounts carried over from Items in the Schedule are summarized as follows:

Item No.	Description	Tendered Amount
	2010 Asphalt Concrete Paving	
	Total Tender price excluding GST, PST and HST (carried to Form of Tender)	
	5% GST	
	7% PST	
	12% HST	



<b>T.3841 – 2010 Asphaltic Concrete Paving</b>					
<b>SCHEDULE OF QUANTITIES AND PRICES</b>					
<b>ITEM NO.</b>	<b>DESCRIPTION</b>	<b>UNIT</b>	<b>EST. QTYS.</b>	<b>UNIT PRICE(\$)</b>	<b>TOTAL AMT.(\$)</b>
1.	Upper Course No.1	TNN	23,000		
2.	Upper Course No. 2	TNN	2,500		
3.	Warm Mix Asphalt (See Section H)	TNN	500		
4.	Super Pave Mix	TNN	3000		
5.	Level Course Mix	TNN	500		
6.	Machine laid asphalt Less than 500 Sq m.	Sq.m	1000		
7.	Tack Coat	Litres	95,000		
8.	Glass Grid	Sq.m	20,000		
9.	Cold Milling Greater than 500 Sq m.	Sq.m	170,000		
10.	Cold Milling Less than 500 Sq. m.	Sq. m	3000		
11.	Raise Manholes using risers	Each	200		
12.	Adjust Manhole frames	Each	100		
13.	Remove Pavement around valve boxes	each	200		
14.	Adjust Valve boxes to grade	Each	200		
15.	Overtime Rate for Saturday and Sunday paving.	Hours	60		
16.	Shift premium for paving between 8:00 PM and 7:00 AM.	Hours	60		
17.	Handwork	TNN	200		
Total Tender Price (excluding GST, PST and HST) (Carry Forward to Tender Summary)					



## City of Richmond

February 23, 2010  
File:

**Engineering**  
Telephone: (604) 276-4189  
Fax: (604) 276-4197

**Re: Contract T.3841  
Addendum No. 6  
2010 Asphaltic Concrete Paving**

This addendum forms part of the Contract Documents and shall be read, interpreted and coordinated with all other parts. The costs of all work contained herein shall be included in the Contract Price. The following revisions supersede the information contained in the original Contract Document to the extent referenced and shall become part thereof.

**Tenderers shall acknowledge receipt of this addendum by inserting its number and date where provided for on the Form of Tender.**

### **1. INVITATION TO TENDER - Tender Closing Date:**

Tender Closing date has been extended to read as per the following:

- a) Tender Closing Date Extension: **Thursday, March 4, 2010 - 3:00 pm** and will be opened publicly immediately thereafter in Richmond City Hall.

Yours truly

Daianna Panni  
Buyer I