DEPARTMENT OF TRANSPORTATION, INFRASTRUCTURE AND ENERGY Province of Prince Edward Island

TENDER FORM AND AGREEMENT Revision 0

THIS AGREEMENT made by and between, herein called the Contractor, the Party of the First Part and The Government of Prince Edward Island as represented by the Minister of the Department of Transportation Infrastructure and Energy, herein called the Minister, the Party of the Second Part.

WITNESS, AS FOLLOWS:

1. Definitions

The definition of terms used in this Tender Form and Agreement shall conform in all respects to the definition of terms contained in the document entitled "General Provisions and Contract Specifications for Highway Construction," published by the Department of Transportation, Infrastructure and Energy of the Province of Prince Edward Island as amended on the date of closing of Tenders pursuant to this Agreement.

2. General Covenant

The Contractor hereby covenants and agrees with the Minister as herein provided in connection with the following work, namely:

Route 2 – Milton Station / Springvale 2020

District 15 Section 00211, Station 370 – 2640

For a distance of 2.27 km

The work begins 85 metres east of the intersection of Route 2 and Route 248 (North York River Road) proceeds west for a distance of 2270 metres.

The work includes:

Cold planing the existing asphalt (55 mm), placing asphalt levelling A (55mm), placing asphalt seal B (45 mm), shouldering; and all other work necessary to complete the Contract.

TENDER CLOSES: 2:00 p.m., Thursday, February 20, 2020 11 Kent Street, 3rd Floor Jones Building, Charlottetown, PE

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3. No Implied Contract

It is hereby understood and agreed between the parties hereto that no implied Contract of any kind whatsoever, by, or on behalf, of the Minister shall arise or be implied from anything contained in this Contract, or from any position or situation of the parties at any time, and that this Contract made by the Minister is, and shall be, the only Contract upon which any rights against the Minister are to be founded.

4. How Party of the First Part is Read

Whenever this Contract is entered into by more than one party or parties of the first part, the word "Contractor" shall be read "Contractors," and pronouns in the Contract referring to the Contractors shall be read as plural and whenever a corporation is the Party of the First Part, the said pronouns shall be read accordingly.

5. Consideration of Clauses as Covenants

Wherever it is stipulated that anything shall be done or performed by either of the Parties hereto, it shall have the same effect and be constructed as if such Party had entered into a covenant with the other Party to do or perform the same, and as if such covenant had been expressly made on the part of the Contractor, not only on the Contractor's own behalf, but also on the behalf of the Contractor's legal representative, successors or assigns; and as if any such covenant on the part of the Minister has been made on behalf of the Minister, and the Minister's successors in office.

6. Contractors Submission Respecting the Agreement

The Contractor shall, as part of the Contractor's submission respecting this Contract, complete the attached Schedule B, Identification of Principles; Schedule C, Schedule of Tendered Unit Prices; Schedule D, Schedule of Equipment to be used on the work; and Schedule E, Schedule of Sub-Contractors.

The Contract including all appended schedules shall be completed in complete conformity with the instructions to bidders contained in the document entitled "General Provisions and Contract Specification for Highway Construction".

In presenting the Contractor's submission for consideration by the Minister, the Contractor understands that until, and unless, the Contract is endorsed by the Minister, no Contract between the parties shall exist and the Minister shall not be bound to endorse any Contract.

7. Performance by Contractor

The Contractor, at the Contractor's own expense, shall, except as herein otherwise specifically provided, furnish and provide all and every kind of labour and superintendence, services, tools, implements, machinery, plant materials, articles and whatsoever is necessary for the due execution of the work. The Contractor shall fully construct and erect the work in the most thorough, professional and substantial manner, in every respect to the satisfaction and approval of the Engineer. The Contractor shall complete the work within the time specified herein and deliver it to the Minister in the manner and upon the terms and conditions of the Contract.

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8. Bid and Performance Security

The Contractor hereby and herewith deposits with and delivers to the Minister, as security of the due fulfilment of the Contract, one of the following, which shall remain in effect for a minimum of 30 days after tender closing:

a) a certified cheque in the amount stipulated in Schedule A - Schedule of Special Provisions

OR

b) a bank draft in the amount stipulated in Schedule A - Schedule of Special Provisions

OR

c) a bid format irrevocable standby letter of credit on a government approved form in the amount stipulated in Schedule A - Schedule of Special Provisions

OR

 a bid bond in the amount stipulated in Schedule A - Schedule of Special Provisions excluding HST. The bond shall be from a surety company authorized to carry on business in Canada guaranteeing to supply a performance bond equal to 50% of the Contract value, excluding HST and a labour and material bond equal to 25% of the Contract value

Performance security must be filed with the Department before work on the project commences. This security shall be held and retained by the Minister for the due and faithful performance, observance and fulfilment by the Contractor of all the covenants, provisos, agreements, conditions and reservations in this Contract contained on the part of the Contractors to be observed, performed and complied with shall be in the form of:

e) a certified cheque in the minimum amount of ten percent (10%) of the Contract value, excluding HST, which shall be retained until the warranty period (one (1) year after substantial completion) has elapsed.

OR

a bank draft in the minimum amount of ten percent (10%) of the Contract value, excluding HST, which shall be retained until the warranty period (one (1) year substantial completion) has elapsed.

OR

g) a performance format irrevocable standby letter of credit on a government approved form in the minimum amount of ten percent (10%) of the Contract value, excluding HST, which shall be retained until the warranty period (one (1) year after substantial completion) has elapsed. Route 2 – Milton Station / Springvale 2020 Page 4 of 14 Rev. 0

8. Bid and Performance Security (continued)

h) a performance bond equal to 50% of the Contract value, excluding HST and a labour and materials bond equal to 25% of the Contract value, excluding HST both of which shall be retained until the warranty period (one (1) year after substantial completion) has elapsed.

All performance security which has an expiry date which precedes the end of warranty date must be renewed prior to the time that the security would expire. The bidder will forfeit security to the Minister if the bidder fails to enter into or carry out the Contract when called upon to do so.

It is understood and agreed that the Contractor assumes risk and must bear any loss in respect to the performance security as aforesaid, occasioned by the failure or insolvency of the banks on which any cheque was drawn or in which any deposit was made in connection with the security aforesaid.

If at any time hereafter the said Contractor should make default under the said Contract, or if the Minister acting under the powers reserved in the said Contract shall determine that the said works, or any portion thereof remaining to be done, should be taken out of the hands of the Contractor and be completed in any manner or way whatsoever than by the Contractor, or if the Contractor refuses or neglects to pay for work done or materials supplied by any person in connection with the said work, the Minister may, in either case dispose of said security for the carrying out of the construction and completion of the work of the Contract or for paying any salaries or wages for work done, or any accounts for materials supplied for the said works that may be left unpaid by the said Contractor.

In the event of any breach, default or non-performance being made or suffered by the Contractor in or in respect of any of the terms and conditions, covenants, provisions, agreements, or restrictions herein contained, which on the part of the said Contractor should be observed, performed or complied with, the said security so delivered to or deposited with the Minister or by the Minister received in respect thereof, shall by the Contractor, be forfeited absolutely to the Minister.

Upon the due and faithful performance, observance and fulfilment by the Contractor of all the terms, provisions, covenants, agreements, conditions, reservations, hereinbefore contained, on the part of the Contractor to be observed, performed and complied with, the Minister shall surrender the performance security.

9. Minister Covenants to Pay

In consideration of the faithful performance by the Contractor of all and singular covenants, agreements and provisions of the Contract, the Minister hereby covenants and agrees with the Contractor that, on the full completion by the Contractor of all the work as specified in the Contract, within the time specified and limited for the final completion thereof, and to the entire satisfaction of the Engineer to be evidenced by the certificate of the Engineer in writing, the said Minister will well and truly pay, or cause to be paid, to the said Contractor the amount of the Contract price, representing the actual quantities in the several items in the Schedule of Prices, identified as Schedule C to this Contract, at the unit prices or lump sum prices quoted by the Contractor. This amount paid to the Contractor as above, shall include all and every kind of work, labour, superintendence, services, tools, implements, machinery, plant materials, articles and things whatsoever necessary for the full execution and completion of the work to the entire satisfaction of the Engineer.

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10. Final Payment

It is hereby agreed by the parties hereto that the payment of the final amount due under the Contract, and the adjustment and payment of any bills that may be rendered for work done, in accordance with any alteration in or addition to the same, shall release the Minister from any and all claims or liability on account of work performed under the said Contract or any alteration in or addition to the same.

11. No Waiver

It is hereby agreed that no condoning, excusing, or overlooking by the Minister, or any person acting on the Minister's behalf on previous occasions of breaches or defaults similar to that for which any action is taken or power is exercised, or forfeiture is claimed or enforced against the Contractor, shall be taken as a waiver of any provisions of the Contract, or as defeating, affecting or prejudicing in any way the right of the Minister under the Contract.

12. Components of the Contract

Any and all plans or drawings prepared by the Department, the document titled "General Provisions and Contract Specifications for Highway Construction", the advertisement, the Tender Form and Agreement together with Schedule A, Schedule of Special Provisions; Schedule B, Identification of Principals; Schedule C, Schedule of Tendered Unit Prices; Schedule D, Schedule of Equipment; and Schedule E, Schedule of Sub-Contractors, as well as any addenda which may be issued by the Department pursuant to this Contract shall hereby be a part of this Contract as fully and to the same effect as if the same had been set forth at length in the body of the Contract.

13. Completion of Work

The Contractor agrees to complete the work on, or before June 26, 2020.

14. FOIPP Clause

- 1. By submitting your bid, you agree to disclosure of the information supplied, subject to the provisions of the Freedom of Information and Protection of Privacy Act (FOIPP).
- 2. Anything submitted in your bid that you consider to be "confidential information" because of its proprietary nature should be marked as "confidential" and will be subject to appropriate consideration under the Freedom of Information and Protection of Privacy Act.
- 3. During the delivery and installation of goods and/or services, you may have access to confidential or personal information. Should this occur, you must ensure that such information is not released to any third party or unauthorized individual.
- 4. Any information provided on this Contract may be subject to release under the Freedom of Information and Protection of Privacy Act. You will be consulted prior to the release of any information.

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IN WITNESS WHEREOF the parties hereto have hereby caused these presents to be signed and sealed on the dates stated.

SIGNED, SEALED AND DELIVERED by the Contractor on the [] day of [], 20[].	SIGNED, SEALED AND DELIVERED by the Minister on the [] day of [], 20[].
CONTRACTOR	MINISTER
(Authorized Signing Officer)	
In the presence of:	In the presence of:
(Witness Signature)	(Witness Signature)

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SCHEDULE A SCHEDULE OF SPECIAL PROVISIONS

1) SECTION 100 - GENERAL PROVISION

The 2020 PEITIE General Provisions and Contract Specifications for Highway Construction shall apply to this contract. This shall be provided during the tender period.

2) INSTRUCTIONS TO BIDDERS

The stipulated bid security amount shall be a minimum of \$105,000.00. Upon award, the successful Contractor shall replace the Bid Security with the Performance Security.

A mandatory preconstruction meeting between the successful Contractor and the Department shall be held at the Jones Building in advance of construction startup.

3) SECTION 102.13 - SCHEDULING OF THE WORK

The number of working days stipulated for this Contract is **10**. These workings days shall be consecutive. Liquidated damages will be assessed beyond the approved schedule.

4) SECTION 501 - ASPHALT CEMENT

(Item 50101 - Asphalt Cement)

Contractors shall note that for bidding purposes an artificial rack price of \$900 per tonne shall replace the Government's posted Monthly Average Asphalt Binder Rack Price table for this Contract. The artificial rack price of \$900 per tonne shall be used as the price index when calculating the liquid asphalt cement price adjustment.

5) SECTION 501 - ASPHALT CEMENT

(Item 50109 - Surcharge for Polymer Liquid Asphalt)

Performance Graded Asphalt Cement (PGAC) on this contract shall comply with AASHTO M332 for the surface mix and shall be graded as PG 58-28H. Additionally the PGAC shall meet the elastic recovery requirements detailed in Appendix X1 of AASHTO M332. Note, when ordering the PGAC to include reference to the specification, grade with designation and the appendix (e.g., M332, PG 58-28H, Appendix X1).

The unit bid price for the above listed item shall be full compensation for supply, haul, storage, and use of this product in lieu of PG 58-28. No additional compensation shall be provided.

6) SECTION 712 - COLD PLANE, STOCKPILE AND REPLACE RAP AS SHOULDER MATERIAL (Item 71201 - RAP: Shoulder Material)

The transportation of the RAP to the temporary stockpile and from the temporary stockpile to the site (shoulders) shall be a closed haul. Work shall include the cold planing, removal, stockpiling and placement of RAP as shoulder material. Once placement of the shoulder material is complete, any excess material (RAP) shall be paid for under Item 71601.

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7) SECTION 716 - COLD PLANE, STOCKPILE (Item 71601 - Cold Plane and Stockpile)

For this section, the RAP material shall be hauled to a location determined by the Department and stockpiled. The cold planing of asphaltic concrete, shall be paid for at the unit bid price per square metre and this shall be full compensation for cold planing, loading, transporting, stockpiling, equipment, tools, labour, and incidentals necessary to complete the work.

Open haul rates shall apply to this item. A price adjustment shall apply based on the actual haul distance.

8) SECTION 907 - VEHICLE CONFIGURATIONS AND RESTRICTIONS

The SADT on this project shall be understood to be 11,741.

9) SECTION 908 - TRAFFIC CONTROL PLAN

(Item 90802 - Traffic Control Plan)

Work shall not proceed until all conditions of this section are met. Failure to meet these conditions shall result in a stop work order as per Section 106.07 Suspension of Work.

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SCHEDULE B IDENTIFICATION OF PRINCIPALS

Name of Contractor:	
Mailing Address:	
Telephone:	
Fax:	
Principal's Name:	
Title:	
Mailing Address:	
5	

If Contractor is a corporation in which province of Canada is the corporation registered:

-31624			Province o	t Pi	rince Edwa	ard Island	
Estimate: 4425 Length: 1.280 kı			Schedule C schedule of item for tender			Page 1 of 3 30 Jan 2020	
Item Description	and Pr	ice			E	Estimated Quantity	Contractor Total Price
ASPHALT CEMENT							
Section: 501	Item:	50101	Major Item				
			\$		PER Tonnes PER Tonnes	190.00 \$	
SURCHARGE FOR P			ASPHAIT	100			
Section: 501			Major Item				
			\$		PER Tonnes PER Tonnes	190.00 \$	
TACK COAT							
Section: 601	Item:	60101					
			\$		PER M2		
ASPHALT LEVELLING	6 : A						
Section: 603			Major Item		PER Tonnes		
					PER Tonnes	1,675.00 \$	
ASPHALT SEAL: B							
Section: 603	Item:	60350	Major Item		PER Tonnes		
			\$	100	PER Tonnes	1,375.00 \$	
HMA DRIVEWAY MIX Section: 610		61003					
			\$		PER Tonnes PER Tonnes	40.00 \$	
						rried Forward \$ evious Page	

Total Carried Forward \$

Project Number: 5441

Project Number: 5441 Department of Transportation Infrastucture & Energy ROUTE 2 - WEST DEVON 20 Province of Prince Edward Island

ROUTE 2 - WES1 -31624	F DEVON 2	20	Provine	ce of Pri	nce Edw	ard Islar	nd		
Estimate: 4425 Length: 1.280 k	K I				edule C	er		Page 2 30 Jan	
Item Descript	tion and Pr	ice				Estimated Q	uantity	Contractor Total Price	
COLD PLANE CO	NST. JOIN	Г							
Section: 705				F	PER Square N PER M2		.00 \$		
RAP: SHOULDER				100					
Section: 712	Item:	71201		F	PER Square M PER M2		.00 \$		
				100					
COLD PLANE AND Section: 716	Item:	71601		F	PER Square M	/letru			
					PER M2		.00 \$ _		
SIGNALLERS									
Section: 901	Item:	90101							
Nineteen Dollars and			\$	F 19.78 F 100	PER hrs PER hrs	400	.00 \$	7,912	2.00
FLEXBEAM GUID	ERAIL:RE	AVON							
Section: 902		90201	\$		PER Metres PER M	300	.00 \$		
FLEXBEAM GUID	ERAIL: ER	ECT							
Section: 903	Item:	90301		F	PER Metres				
			\$	F 100	PER M	300	.00 \$ _		
						arried Forwar revious Page	-		

Project Number: 5441 Department of Transportation Infrastucture & Energy ROUTE 2 - WEST DEVON 20

Project Number: 5441

Total Carried Forward \$

ROUTE 2 - WEST DEVON 20 -31624		Province of Prince Edward Island					
Estimate: 4425 Length: 1.280 k	(I	Schedule C schedule of item for tender			Page 3 of 3 30 Jan 2020		
Item Description and Price			E		Contractor Total Price		
PAVEMENT EDGE	DELINEATOR						
Section: 904	Item: 90401						
			PER unit				
		\$	PER unit	80.00 \$			
			100	_			
TEMPORARY MAR	RKING						
Section: 905	Item: 90501						
			PER Metre	S			
		\$	PER M	60.00 \$			
			100				
RAISED TEMPOR							
Section: 905	Item: 90502						
		\$	PER unit	50.00 \$			
			100				
TRAFFIC CONTRO							
Section: 908	Item: 90802						
				50.00 (4 050 00		
Twenty-Five Dollars a	and 00 Cents	\$	25.00 PER hrs	50.00 \$	1,250.00		
			100				
	REATMENT: SUPPL	Y & INS I.					
Section: 909	Item: 90902						
				0.00 *			
		\$	PER unit	8.00 \$			
			100				

Project Number: 5441 Department of Transportation Infrastucture & Energy ROUTE 2 - WEST DEVON 20 Device of Transportation Infrastucture

Project Number: 5441

Total Carried Forward \$ From Previous Page	
Total Carried Forward \$	
HST\$	
Grand Total\$	

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SCHEDULE D

SCHEDULE OF EQUIPMENT TO BE USED ON THE WORK

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SCHEDULE E SCHEDULE OF SUB-CONTRACTORS