



### Cover Page

#### THREE PROJECTS IN CAPE BRETON COUNTY

TOTAL APPROXIMATELY: 4.87 km

Description: UPGRADE, COLD PLANING, GRAVELLING & AC PATCH & REPAVE (EPS)

Tender Number: 60140087

Proposal Number: 2010-085

Department Contact: WAYNE MACASKILL

Phone Number: 860-5601

Closing Date: July 27, 2010 14:00

Opening Time: 14:30

Opening Location: Public Tenders Office


Fax Bids Not Acceptable

PTO Address: 6176 Young Street, Halifax, Nova Scotia, B3K 2A6

**DRAFT**

If conflicting information occurs between this page and the remainder of the documents, this page shall be considered correct.

FAX     Call  
 Upgrade  
 1    DATE: July 12/10





## **TENDER**

### **TO THE DEPARTMENT OF TRANSPORTATION AND INFRASTRUCTURE RENEWAL, HALIFAX, NOVA SCOTIA:**

The undersigned Bidder has carefully examined the site of the work described herein; has become familiar with local conditions and the character and extent of the work; has carefully examined every part of the proposed Contract and thoroughly understands its stipulations, requirements and provisions.

The undersigned Bidder has determined the quality and quantity of materials required; has investigated the location and determined the sources of supply of the materials required; has investigated labour conditions and has arranged for the continuous prosecution of the work herein described.

The undersigned Bidder hereby agrees to be bound by the award of the Contract and if awarded the Contract on this Tender to execute the required Contract within ten days after notice of award.

The undersigned Bidder further agrees to provide all necessary equipment, tools, labour, incidentals and other means of construction to do all the work, and furnish all the materials of the specified requirements which are necessary to complete the work in accordance with the Contract, and agrees to accept therefor as payment in full the unit prices for the various items described in the Specifications and set forth in the Schedule of Prices in his Tender, and to do all Extra Work which may be required in connection with the construction and completion of the work under the Contract.

The undersigned Bidder understands that the quantities of work shown herein are approximate and are subject to increase or decrease and agrees that all quantities of work, whether increased or decreased, are to be performed at the unit prices stated in the following Estimate of Quantities and Schedule of Prices for the work described.

Description of Work.

**TENDER NO. 60140087**

**PROPOSAL NO. 2010-085**

**THREE PROJECTS IN CAPE BRETON COUNTY**

**UPGRADE, COLD PLANING, GRAVELLING & AC PATCH & REPAVE (EPS)**

Proposal No.: 2010-085

Tender No.: 60140087

**TRUNK 4**

Item Number (A)	Item Description (B)	Unit (B)	Quantity (C)	Figures (D)	Extension (E)
02.01.001	Clearing of Highway (Div. 2 Sec. 1)	ha	1.00		
02.02.001	Grubbing of Highway (Div. 2 Sec. 2)	ha	2.50		
02.03.001	Excavation Roadway & Drainage Common (Div. 2 Sec. 3)	m3	65,000.00		
02.03.003	Excavation Solid Rock (Div. 2 Sec. 3)	m3	2,000.00		
02.08.001	Compaction (Div. 2 Sec. 8)	m3	20,000.00		
02.09.001	Water for Compaction & Dust Control (Div. 2 Sec. 9)	kl	1,200.00		
02.11.001	Grading Fine (Div. 2 Sec. 11)	m2	55,000.00		
02.12.001	Excavation Foundation Common (Div. 2 Sec. 12)	m3	800.00		
03.01.001	Gravel Borrow (Div. 3 Sec. 1)	t	53,500.00		
03.04.001	Clear Stone C1 (Div. 3 Sec. 4)	t	1,000.00		
03.04.003	Clear Stone C3 (Div. 3 Sec. 4)	t	5,500.00		
03.04.005	Clear Stone C5 (Div. 3 Sec. 4)	t	300.00		
03.07.001	Rip-Rap Hand Laid (Div. 3 Sec. 7)	m3	325.00		
03.08.003	Armor Rock R1 (Div. 3 Sec. 8)	t	400.00		
03.09.002	Rock Fill (Div. 3 Sec. 9)	t	2,000.00		
03.12.001	Gravel Type 15 (EPS) (Div. 3 Sec. 12)	t	7,200.00		

Note ! Column "D" to be completed in numerical form.  
**COLUMN D MUST BE COMPLETED**

2010-085

Proposal No.: 2010-085

Tender No.: 60140087

## TRUNK 4

Item Number (A)	Item Description (B)	Unit (B)	Quantity (C)	Figures (D)	Extension (E)
03.12.002	Gravel Type 1 (EPS) (Div. 3 Sec. 12)	t	31,600.00		
03.12.003	Gravel Type 2 (EPS) (Div. 3 Sec. 12)	t	29,900.00		
04.01.001	Emulsified Asphalt Tack (Div. 4 Sec. 1)	L	2,450.00		
04.02.001	Asphalt Binder PGAB PG58-28 (Div. 4 Sec. 2)	t	500.00		
04.03.004	Asphalt Gutter (EPS) (Div. 4 Sec. 3)	m	1,500.00		
04.05.001	Asphalt Primer (Div. 4 Sec. 5) (Spec. Prov.)	L	59,500.00		
04.06.001	Asphalt Concrete Removal (Div. 4 Sec. 6)	m2	6,000.00		
04.06.005	Cold Planing	m2	15,000.00		
04.07.002	Asphalt Concrete Patching (EPS) (Div. 4 Sec. 7)	t	600.00		
04.19.003	Asphalt Mix Type B-HF PG58-28 (EPS) (Div.4 Sec.19)	t	4,750.00		
04.19.013	Asphalt Mix Type C-HF PG58-28 (EPS) (Div.4 Sec.19)	t	4,150.00		
05.06.001	Guard Rail Steel (Div. 5 Sec. 6)	m	1,825.00		
05.06.009	Guard Rail Steel Remove (Div. 5 Sec 6)	m	120.00		
05.12.005	Pipe - Concrete Pipe 600mm dia Class 6SD (Div 5 Sec 12)	m	152.50		
05.12.014	Pipe - Concrete Pipe 1350mm dia Class 6SD (Div 5 Sec 12)	m	27.50		
05.12.102	Culvert Driveway - 400 mm Dia (Div 5 Sec 12)	m	9.00		
05.12.103	Culvert Driveway - 500 mm Dia (Div 5 Sec 12)	m	476.00		

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2010-085

Proposal No.: 2010-085

TRUNK 4

Tender No.: 00140087

Item Number (A)	Item Description (B)	Unit (C)	Quantity (D)	Price (E)
05.12.104	Culvert Driveway - 600 mm Dia (Div 5 Sec 12)	m		
05.12.119	Pipe - Corrugated Steel 900mm dia (Div 5 Sec 12)	m		12.00
05.12.198	Culvert - Clean Existing (Div 5 Sec 12)	EACH		2.00
05.12.377	Cast In-Place Concrete Connection (Div 5 Sec 12)	EACH		20.00
05.12.380	Culvert - Precast Box (Div 5 Sec 12)	m		120.00
05.12.002	Geotextile - Medium Weight	m2		3,000.00
05.50.001	Mail Boxes - Adjust and Relocate	EACH		30.00
05.60.001	Mobilization (Div. 6 Sec. 13)	LS		1.00
05.90.911	Miscellaneous - Non Standard (RSD)	LS		1.00
07.01.002	Sediment Barriers - Silt Fence (Div 7 Sec 1)	m		500.00
07.02.003	Flow Checks - Rock (Div 7 Sec 2)	m		300.00
07.02.004	Rock Flow Checks - Remove (Div 7 Sec 2)	EACH		10.00
07.05.001	Seeding - Hydroseeding (Div 7 Sec 5)	m2		30,000.00
07.06.001	Mulching - Dry Mulching (Div 7 Sec 6)	m2		30,000.00
07.08.001	Top Soil (Div 7 Sec 8)	m2		200.00
08.28.002	Sign One Post Remove	EACH		2.00
08.28.012	Sign Wooden One Post Install	EACH		2.00

TRUNK 4

Aggregate Amount of Project



Note ! Column "D" to be completed in numerical form.  
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2010-085

Proposal No.: 2010-085

Tender No.: 60140087

**JIM MACDONALD BROOK BRIDGE (CB113)**

Item Number (A)	Item Description (B)	Unit (B)	Quantity (C)	Figures (D)	Extension (E)
05.05.006	Reinforcing Steel Uncoated (Div. 5 Sec. 5)	kg	50.00		
05.06.006	Guard Rail Steel Bridge Approach (Div. 5 Sec 6)	m	61.00		
05.06.040	Guard Rail Modified Thrie Beam (Div. 5 Sec 6)	m	15.00		
05.13.003	Bridge Rehab., Conc Repair Horizontal Surface (Div 5 Sec 13)	m2	2.00		
05.13.004	Bridge Rehabilitation, Concrete Soffit Repair (Div 5 Sec 13)	m2	5.00		
05.16.001	Shotcrete Wet & Dry Process (Div 5 Sec 16)	m2	135.00		
06.60.001	Mobilization (Div. 6 Sec. 13)	LS	1.00		

**JIM MACDONALD BROOK BRIDGE (CB113)**

Aggregate Amount of Project

**MACNEIL'S BROOK BRIDGE (CB124)**

Item Number (A)	Item Description (B)	Unit (B)	Quantity (C)	Figures (D)	Extension (E)
05.70.003	Culvert - Design and Build Replacement	LS	1.00		
06.60.001	Mobilization (Div. 6 Sec. 13)	LS	1.00		

**MACNEIL'S BROOK BRIDGE (CB124)**

Aggregate Amount of Project

Note ! Column "D" to be completed in numerical form.  
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2010-085

**Proposal No.: 2010-085**

**Tender No.: 60140087**

Description	Subtotal
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**TRUNK 4**

**JIM MACDONALD BROOK BRIDGE  
(CB113)**

**MACNEIL'S BROOK BRIDGE (CB124)**

**Aggregate Amount of Tender**

**Note ! Column "D" to be completed in numerical form.  
COLUMN D MUST BE COMPLETED**

2010-085