

PROJECT NO. 106–13 PHP SUMMARY SHEET

Unit Price Table Part I- Transportation and Works

PART "A" to PART "B"

Pulverize and Pave 6.0 km R360, km 80.6 to km 86.6, Bay D'Espoir highway to a RCU80 standard. Rehabilitate 27.3 km R360, 170.9 to km 198.2, Bay D'Espoir Highway to a RLU 80M standard

AND

Unit Price Table Part II- Town of Pool's Cove - Road Upgrading

PART "C"

<u>Project # CC13TPC020 - ROAD UPGRADING - TOWN OF POOL'S COVE</u>
<u>UNIT PRICE TABLE - PART II</u>

| <u>Unit Price Table Part I</u> <u>Transportation and Works</u> | |
|---|--|
| <u>Unit Price Table Part II</u> <u>Town of Pool's Cove – Road Upgrading</u> | |
| TOTAL ESTIMATED TENDER | |

Carried Forward to Page Tender Form 1 of the Tender Package

Transportation and Works **TENDER FORM UNIT PRICE TABLE**

HIGHWAY

Tender for:

Pulverize and Pave 6.0 km R360, km 80.6 to km 86.6, Bay D'Espoir highway to a RCU80 standard. Rehabilitate 27.3 km R360, 170.9 to km 198.2, Bay D'Espoir Highway to a RLU 80M standard

To: **Deputy Minister** c/o Tendering and Contracts Dept. of Transportation & Works Ground Floor-West Wing, Confederation Building, East Block P.O. Box 8700, St. John's, NL A1B 4J6

FROM:

| Geni | іетеп: |
|------|---|
| 1. | Having carefully examined the site of the proposed work and all conditions affecting such, as well as the Contract Documents including the Specifications, all drawings list in the Specifications, all Addenda, and the Instructions to Bidders for this project. |
| | WE, THE UNDERSIGNED, hereby offer to furnish all necessary labour materials, superintendence plant, tools, and equipment, and everything else required to perform expeditiously and complete in a satisfactory manner the work for unit prices totalling the sum of |
| | (\$ |
| | in lawful money of Canada which includes all prime costs, allowances, and Government sales or excise taxes, including HST, in force at this date, except as otherwise provided in the tender documents. |
| 2. | The Work shall be substantially performed within months from the date of notification of award of Contract and not later than the30th of September 2015. |
| | |

- WE ENCLOSE HEREWITH if required by the Instructions to Bidders 3.
 - a Bid Bond in an acceptable form and correct amount issued by a company (a) licensed to carry on such a business in the Province of Newfoundland and Labrador or



(b) a certified cheque in the correct amount.

In the event of this tender being accepted within the time stated in Section 4 below and our failure to enter into a contract in the form hereinafter mentioned for the unit prices in our tender the said security may at the option of the Owner be forfeited. The forfeiting of the security does not limit the right of action to the Owner against us for our failure or refusal to enter into a contract.

- 4. IF NOTIFIED IN WRITING BY THE OWNER OF THE ACCEPTANCE OF THIS TENDER WITHIN 30 DAYS OF THE REQUEST FOR TENDER CLOSING DATE SUBJECT TO SUCH OTHER PERIOD AS MAY BE SPECIFIED IN THE TENDER DOCUMENTS, WE WILL:
 - (a) execute the Standard Form of Construction Contract.
 - (b) if specified, furnish the security for the proper completion of the work, the said security, if in the form of bonds, to be issued on an acceptable form.
 - (c) complete substantially all the work included in the Contract within the time and under the conditions specified.
- 5. WE understand that Performance Bond, Labour and Materials Bond and Insurance as required by the Contract Documents must be provided and in force prior to the commencement of any work and satisfactory proof of such be provided to the Owner.
- 6. WE declare that the rates and prices variously set forth in the Schedule of Quantities and Prices (Appendix A) have been correctly computed for the purposes of this Tender and that they include and cover all contingencies and provisional sums and all duties, taxes, and handling charges and all transportation and all other charges.
- 7. WE confirm that the sums herein tendered include all sales taxes, royalties, custom duties, foreign exchange charges, transportation, travelling costs, all overhead and profit, all co-ordination fees, insurance premiums, and all other charges.
- 8. WE understand and agree to list the names of sub-contractors and suppliers whose bids have been used in the preparation of this tender price in Appendix "B". The list will be subject to the approval of the Owner. "By own forces" will be considered valid and satisfactory only if the bidder is recognized by the Newfoundland and Labrador Construction Association or by the Road Builders Association as being a "bona fide" contractor or supplier of that particular trade or item.

WE agree to authorize the Owner to release the names of any sub-contractor used in our tender where such information is requested from the Owner.

WE reserve to us the right to substitute other sub-contractors for any trades in the event of any sub-contractor becoming bankrupt after the date hereof. Any such substitution shall be subject to the approval of the Owner and contingent upon satisfactory evidence of bankruptcy.

9. WE understand and agree that the Owner may order changes to the work in the form of additions or deletions in accordance with the General Conditions, Supplementary General Conditions and the intent of the Contract Documents.



PROJECT NO. 106-13 PHP

Unit Price Table Part I- Transportation and Works

PART "A" to "B"

Pulverize and Pave 6.0 km R360, km 80.6 to km 86.6, Bay D'Espoir highway to a RCU80 standard. Rehabilitate 27.3 km R360, 170.9 to km 198.2, Bay D'Espoir Highway to a RLU 80M standard

| NO. | TENDER ITEM | Unit | Estimated Quantity | Unit Price | Amount | |
|----------------|---------------------------------------|------------------|-----------------------|-----------------|--------|--|
| | | | CARRIED | FORWARD \$ | | |
| 2 | Clearing | ha | 30.3 | | | |
| | | | | | | |
| 4 E | Excavation Hauled 1km or under | | | | | |
| 4(a) S | Solid Rock | m3 | 200 | | | |
| 8 | | | | | | |
| 4(b) | Ditching Solid Rock | m3 | 200 | 14 | | |
| | | | | | | |
| 4(i) <u>L</u> | Insuitable Material | m3 | 4800 | | | |
| 1 | | | | | | |
| 6 € | xcavation for Foundation | | | | | |
| S(a) S | folid Rock | m3 | 150 | 110 | | |
| i | | | | | | |
| (b) <u>O</u> | Other Material | m3 | 20978 | | | |
| E. | | | | | | |
| 7 S | upply and Installation of Pipe Culver | s Aluminizied Ty | pe 2 | | | |
| (a) <u>5</u> (| 00 mm Diameter | m | 60 | | | |
| 最 | | | | | | |
| (b) <u>6(</u> | 00 mm Diameter | m | 492 | A. | | |
| 1 | | | | | | |
| (c) 80 | 00 mm Diameter | m | 51 | | | |
| | | | | | | |
| (d) 10 | 000 mm Diameter | m | 143 | | | |
| -3% | · 人名英格兰人姓氏 中国 · 人名英格兰人 | | | SECTION ALL CON | | |

| NO. | TENDER ITEM | Unit | Estimated Quantity | Unit Price | Amount |
|------|--------------------------------------|------|-----------------------|------------|-------------|
| | | | CARRIED | FORWARD \$ | |
| 7(e) | 1200 mm Diameter | m | 132 | | |
| | | | | | |
| 7(f) | 1600 mm Diameter | m | 62 | | |
| | | | | | |
| 7(h) | 2400 mm Diameter | m | 40 | | |
| | | | | | |
| 7(k) | 1400 mm Diameter | m | 52 | | |
| | | | | | |
| 7(I) | 3600 mm Diameter (t=3.5 mm) | m | 24 | | |
| | | | | | |
| 9 | Rip Rap Treatment | | | | |
| 9(a) | Hand Laid with Sod | m3 | 35 | | |
|] | | | Don't le | | ESTATE |
| 9(f) | Hydraulic Class II (500 mm Diameter) | m3 | 380 | | |
| | | | | | N. T. |
| 12 | Selected Granular Base Course | | | | |
| 2(a) | Granular "A" | t | 14620 | 1 St | |
| | | | | | |
| 2(b) | Granular "B" | t | 25777 | | |
| | (gray)) Files a hine reduction | 7 | | | |
| 13 | Cutting Asphaltic Pavement | m | 400 | | |
| | | | | | |
| | Disposal of Old Asphaltic Pavement | m3 | 500 | | M. Emiliana |

| NO. | TENDER ITEM | Unit | Estimated Quantity | Unit Price | Amount |
|-----------------------|---------------------------------------|-------------|-----------------------|-------------|--------|
| | | V. | CARRIED | FORWARD \$ | |
| 15 Tacl | k Coat | m2 | 207480 | | |
| | Property of the Control of | | | | |
| 16 Hot | Mix Asphaltic Concrete | | | | |
| 16(a) <u>Asp</u> t | naltic Base Course (6cm) | t | 7360 | | |
| 13 | | E 5-28 (8.) | | | |
| 16(b) <u>Asp</u> l | naltic Surface Course (50mm) | t | 31132 | | |
| | | | | | |
| 16(c) <u>Asph</u> | naltic Levelling Course TYPE I (40mm) | t | 19931 | | |
| | | | | | |
| I6(d) Liqui | d Asphalt | t | 3700 | 100 | |
| | | | | | |
| 6(e) Blend | ling Sand | t | 8769 | | |
| | | | Yes All | | |
| Fig. | | | | | |
| 6(g) Asph | altic Patching (50mm) | m2_ | 2000 | V (== | |
| 6(g) Asph | altic Patching (50mm) | m2 | 2000 | | |
| | altic Patching (50mm) | m2 | 2000 | | |
| 17 Supp | | m2 m | 2000 4761 | | |
| 17 Supp | oly and Installation of Guide Rail | | | | |
| 17 Supp 7(a) Stand | oly and Installation of Guide Rail | | | | |
| 17 Supp 7(a) Stand | oly and Installation of Guide Rail | m | 4761 | | |

| NO. | TENDER ITEM | Unit | Estimated Quantity | Unit Price | Amount |
|------|-------------------------------------|----------|-----------------------|------------|--------------|
| | | | CARRIED I | ORWARD | |
| 20 | Supply & Installation of Sign Posts | | | | |
| 0(a) | Type "A" | each | 5 | | |
| | | | | | |
| 21 | Contingency | | | | |
| | | | | A STATE | \$ 80,000.00 |
| 22 | Flagperson Hours | hrs | 8565 | | |
| | | | | | |
| 23 | Mobilization & Demobilization | Lump Sum | Bid This Item | | |
| | | | | | |
| 24 | Supply & Install Silt Fence | m | 200 | | |
| | | | | | |
| 25 | Install Check Dam Sediment Traps | each | 20 | | |
| ŀ | | | | | |
| 26 | Backhoe Hours | hrs | 1280 | | |
| - | | | | | |
| 20 | Disposal of Pipes & Culverts | | | | |
| 26 | All Sizes | m | 1026 | | |
| | | | | | |
| | | 79/14 | | 0.83 | |
| 3(a) | Asphalt Gutter | m2 | 2000 | | |
| 3(a) | | m2 | 2000 | | |

| NO. | TENDER ITEM | Unit | Estimated Quantity | Unit Price | Amount | |
|-------|---|-------------|--|------------|--------|----------|
| | | | CARRIED | FORWARD \$ | | |
| 47 | Supply Fill in Place | | | | | |
| 47(d) | Supply Rock Fill in Place | m3 | 25000 | | | |
| | | | | | | <u> </u> |
| 60 | Salvage Signs & Signposts | | | | | _ |
| 60(a) | Type A and Type B | each | 7 | | | |
| | Supply and Install Select Backfill (See SGC | | | | | |
| 102 | #22) | m3 | 65 | | | |
| | | | Bid This | | | |
| 104 | Contractor Safety Officer (See SGC# 22) | Lump Sum | | | | - 8 |
| | 600 mm Diameter Dual Wall Corrugated | | | | | |
| 115 | 320KPa HDPE | m | 32 | | | |
| : | | | | | 200 | |
| | | | | | | |
| | | Total Estim | ated Tender | | | |
| | | | | | ı. | |
| | | HST 13% o | f above | | | |
| | | | | | | |
| | | | ated Tender II d Forward to S Inder Form | | | |

Part "A" - Pulverize and Pave 6KM's R360 (KM Hermitage towards Harbour Breton (KM 170.s-80.6-86.6) near Towers to RCU 80.

DISTRIBUTION TABLE

| NO. | TENDER ITEM | Unit | Estimated Quantity | Estimated Quantity |
|------|--|------|--------------------|--------------------|
| | PROJECT NO. 106-13 PHP | | | |
| 2 | Clearing | ha | 0 | 30.3 |
| 4 | Excavation Hauled 1km or under | | | |
| 4(a) | Solid Rock | m3 | 0 | 200 |
| 4(b) | Ditching Solid Rock | m3 | 0 | 200 |
| 4(i) | Unsuitable Material | m3 | 0 | 4800 |
| 6 | Excavation for Foundation | | | |
| 6(a) | Solid Rock | m3 | 0 | 150 |
| 6(b) | Other Material | m3 | 5683 | 15295 |
| 7 | Supply and Installation of Pipe Cuiverts Aluminized Type 2 | | | 10200 |
| | 500 mm Diameter | m | 0 | 60 |
| 7(b) | 600 mm Diameter | m | 351 | 141 |
| 7(c) | 800 mm Diameter | m | 0 | 51 |
| 7(d) | 1000 mm Diameter | m | 40 | 103 |
| | 1200 mm Diameter | m | 0 | 132 |
| 7(f) | 1600 mm Diameter | m | 25 | 37 |
| 7(h) | 2400 mm Diameter | m | 0 | 40 |
| 7(k) | 1400 mm Diameter | m | 0 | 52 |
| 7(1) | 3600 mm Diameter (t=3.5 mm) | m | 0 | 24 |
| | Rip Rap Treatment | | | |
| 9(a) | Hand Laid with Sod | m3 | 15 | 20 |
| 9(1) | Hydraulic Class II (500 mm Diameter) | m3 | 100 | 280 |
| | Selected Granular Base Course | | | 200 |
| | Granular "A" | 1 | 11520 | 3100 |
| | Granular "B" | 1 | 6600 | 19177 |
| | Cutting Asphaltic Pavement | m | 0 | 400 |
| | Disposal of Old Asphaltic Pavement | m3 | 0 | 500 |
| 15 | Tack Coat | m2 | 0 | 207480 |
| - 1 | Hot Mix Asphaltic Concrete | *** | | 207480 |
| | Asphaltic Base Course (6cm) | - 1 | 7360 | 0 |
| - [| Asphaltic Surface Course (50mm) | | 6144 | 24988 |
| | Asphaltic Levelling Course TYPE I (40mm) | 1 | 0 | |
| | Liquid Asphalt | - | 804 | 19931 2896 |
| - 1 | Blending Sand | | 2025 | 6744 |
| | Asphaltic Patching (50mm) | m2 | 0 | |
| - 1 | Supply and Installation of Guide Rail | 1114 | - 0 | 2000 |
| | Standard Type Guide Rail | | 0 | 4704 |
| | Standard Type Guide Ras | m | 0 | 4761 |
| - 1 | Removal of Guide Rail | each | 0 | 60 |
| | Supply & Installation of Sign Posts | m | - 0 | 4778 |
| ľ | Type "A" | 0004 | | |
| T I | ** | each | 30000 | 5 |
| - 1 | Contingency | | 30000 | 50000 |
| 22[| Flagperson Hours | hrs | 1650 | 6915 |

DISTRIBUTION TABLE

Part "A" - Pulverize and Pave 6KM's R360 (KM Hermitage towards Harbour Breton (KM 170.9-80.6-86.6) near Towers to RCU 80.

| | | | BU.5-86.6) Rear Towers to RCU 80. | KM 198.2) to RLU 80 MOD |
|-------|--|----------|-----------------------------------|-------------------------|
| NQ. | TENDER ITEM | Unit | Estimated Quantity | Estimated Quantity |
| 23 | Mobilization & Demobilization | Lump Sum | BID THIS ITEM | BIO THIS ITEM |
| 24 | Supply & Install Silt Fence | m | 100 | 100 |
| 25 | Install Check Dam Sediment Traps | each | 10 | |
| 26 | Backhoe Hours | hrs | 175 | 1105 |
| 28 | Disposal of Pipes & Culverts | | | |
| 28(a) | All Sizes | m | 416 | 610 |
| 32 | Asphalt Gutter | m2 | 0 | 2000 |
| 34 | Pulverize Existing Asphalt | m2 | 48000 | 0 |
| 47 | Supply Fill in Place | | | |
| 47(d) | Supply Rock Fitt In Place | m3 | 18300 | 6700 |
| 60 | Salvage Signs & Signposts | | | |
| 60(a) | Type A and Type B | each | 2 | 5 |
| 102 | Supply and Install Select Backfill (See SGC #22) | m3 | 65 | 0 |
| 104 | Contractor Safety Officer (See SGC# 22) | Lump Sum | BID THIS ITEM | BID THIS ITEM |
| 115 | 600 mm Diameter Dual Walt Corrugated 320KPa HDPE | | 32 | 0 |



PROJECT NO. 106-13 PHP

Unit Price Table Part II- Town of Pool's Cove – Road Upgrading

PART "C"

<u>Project # CC13TPC020 – ROAD UPGRADING – TOWN OF POOL'S COVE</u>
<u>UNIT PRICE TABLE – PART II</u>

including some scarifying, the supply and installation of Class A granular materials, asphalt paving and associated works within the Town of Pool's Cove

Page 1 of 1

The quantities set out in this schedule are estimated quantities only and are not to be taken as final quantities by the Contractor. The unit prices bid shall include all labour, plant, materials, overhead, duties, and profit and all other obligations and liabilities under the contract. H.S.T., if applicable, is to be applied in accordance with SGC 1.0. Totals shall be determined by multiplying the quantity by the tendered unit price.

| SECTION | DESCRIPTION | <u>UNIT</u> | QUANTITY | | TOTAL |
|--------------|---|-------------|----------|-------------|-------------|
| DIVISION #1 | | | | PRICE | |
| <u>01010</u> | Mobilization & Demobilization (not greater than 5% if on the Island, or 10% if in Labrador, or 15% north of Cartwright, of item a. "subtotal" on last page) | L.S. | Unit | | |
| <u>01570</u> | <u>Traffic Regulations</u> Flagpersons' Wages | Hour | 40 | . <u>.</u> | |
| DIVISION #2 | | | | | |
| 02231 | Scarifying & Reshaping | | | | |
| | Scarifying & Reshaping incl. Compaction | m² | 790 | | |
| 02233 | Selected Granular Base & Sub-base Materials | | | | |
| | .1 Class "A" Granular Base | tonne | 95 | | |
| 02552 | Hot Mix Asphalt Concrete Paving | | | | |
| | Asphaltic Concrete | | | | |
| | .1 Surface Course (50 mm thickness) | tonne | 60 | | |
| 02574 | Reshaping & Patching of Asphalt Pavement | | | | |
| | Cutting/Removal of Asphalt Pavement | L.S. | Unit _ | | |
| (a) | Subtotal: | | | | |
| (b) | H.S.T. @ 13% of (a): | | | 2 | |
| (c) | Grand Total (Carry forward to Page 1 of Tender | r Form) | | | |



Transportation and Works

| 10. | WE hereby acknowledge receipt of the following addenda: |
|-----|---|
| | Addendum No. |

Addendum No.

11. In order for a Tender to be valid, it must be signed by duly authorized officials as indicated in the Instructions to Bidders.

| Address | | Postal Code |
|-------------|------|------------------------|
| Telephone # | Fax# | E-Mail |
| | | |
| | | |
| Vitness | | Signed |
| | | Name and Title (Print) |
| | | Date |
| fitness | | Signed |
| | | Name and Title (Print) |
| | | Date |

CORPORATE SEAL



Transportation and Works

DECLARATION OF EQUIPMENT APPENDIX 'A'

In the event of being awarded the contract, the undersigned will make available for the work, the plant and the equipment listed below.

| | inprinent listed below. | | ř i | | |
|------|-------------------------|----------|-----|------------------|-------------|
| QTY | DESCRIPTION | CAPACITY | AGE | PRESENT LOCATION | OWNERS NAME |
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| 201: | | | | | |
| | TRACTOR | | | | |
| ADDF | RESS | | | | |
| DATE | | | | | |



DECLARATION OF SUB CONTRACTORS APPENDIX 'B'

The Tender submitter also agrees that the following is a complete list of Sub-Contractors that will be required in the performance of the work and that no addition, deletion, or changes to this list will be permitted after the list is submitted.

State OWN FORCES if a Sub-Contractor is not required for any of the trades listed. If additional trades are required, insert in blank spaces.

| SUB-CONTRACTOR | ADDRESS | TRADE |
|----------------|---------|-----------|
| | | CRUSHING |
| | | SUBGRADE |
| | | PAVING |
| | | STRUCTURE |
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| | | |
| CONTRACTOR | | |
| ADDRESS | | |
| DATE | | |



CONSTRUCTION SCHEDULE FORM APPENDIX 'C'

| | | HONTHS | | | | | | | | | | | Ī | | | | T | | | | | | | | |
|--------------|-------------|--------|----------|---|---|---|---|---|-----------|----------|---|---|-----------|-----------|---|-----------|---|---|---|---|----------|----------|-----------|-----------|--|
| ITEM | DESCRIPTION | MEEK | | | | | | | | | | | | | | | | | | | | | | | |
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| Project Name | | | | | | | | | | | | | | | | | | | | | | | | | |
| | actor | | | | | | | | | | | | | | | | | | | | | | | | |
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| Signa | ture | | | | | | | | | | | | | | | | 9 | | | | | | | | |