

# **Corporation of the County of Wellington**

# Roads Committee

# Minutes

# May 10, 2022 County Administration Centre Keith Room

Present: Warden Kelly Linton Councillor Andy Lennox (Chair) **Councillor Allan Alls** Councillor Jeff Duncan Regrets: **Councillor James Seeley** Also Present: **Councillor Campbell Cork** Councillor Gregg Davidson Councillor Steve O'Neill Staff: Donna Bryce, County Clerk Eleanor Ciceri, Information Management Student Pasquale Costanzo, Technical Services Supervisor Ken DeHart, County Treasurer Joe de Koning, Construction Manager Brad Hutchinson, Roads Superintendent Don Kudo, County Engineer Jackie Osti, Manager of Purchasing and Risk Management Services Scott Wilson, CAO

## 1. Call to Order

At 10:00 am, the Chair called the meeting to order.

#### 2. Declaration of Pecuniary Interest

There were no declarations of pecuniary interest.

#### 3. Roads Financial Statements as of April 30, 2022

1/5/22

Moved by: Councillor Alls Seconded by: Councillor Duncan

That the Roads and Engineering Financial Statements as of April 30, 2022 be approved.

Carried

### 4. Tender Award – CW2022-017 Wellington Road 22, 2nd Line to Hilltop Blvd

2/5/22

Moved by: Warden Linton Seconded by: Councillor Duncan

That County of Wellington Project No. CW2022-017 for road improvement work on Wellington Road 22 between 2nd Line and Hilltop Blvd., as specified be awarded to Cox Construction Limited of Guelph, Ontario at the total tendered amount of \$3,414,194.94 exclusive of HST @ 13%; and

That the funding for the project be approved as set out in the Financial Summary; and

That staff be authorized to issue the Purchase Order for the contract; and

That the Warden and Clerk be authorized to sign the construction agreements.

#### Carried

#### 5. Tender Award – CW2022-041 Rehabilitation of Irish Creek Structure

3/5/22

Moved by: Councillor Alls Seconded by: Warden Linton

That County of Wellington Project No. CW2022-041 for the rehabilitation of the Irish Creek structure located on Wellington Road 34 as specified be awarded to Jarlian Construction Inc., of Burlington, Ontario at the total tendered amount of \$303,163.00 exclusive of HST @ 13%; and

That the funding for the project be approved as set out in the Financial Summary; and

That staff be authorized to issue the Purchase Order for the contract; and

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That the Warden and Clerk be authorized to sign the construction agreements.

#### Carried

#### 6. Road Works Agreement - Wilson Quarry Ltd and Grand Quarry Ltd Agreement

4/5/22

Moved by: Warden Linton Seconded by: Councillor Alls

That the report Road Works Agreement – Wilson Quarry Limited and Grand Quarry Ltd. be approved; and

That the Warden and Clerk be authorized to execute the agreement subject to such changes as recommended by the County Solicitor; and

That a site specific reduced load limit restriction on Wellington Road 16 from Highway 89 to the quarry entrance be removed and the Reduced Load Limit bylaw be revised upon completion of the roadwork as outlined in the report and agreement.

#### Carried

#### 7. Roads Division - National Public Works Week

5/5/22

Moved by: Councillor Duncan Seconded by: Councillor Alls

That the report Roads Division - National Public Works Week be received for information.

#### Carried

#### 8. Adjournment

At 10:29 am, the Chair adjourned the meeting until June 14, 2022 or at the call of the Chair.

Andy Lennox Chair Roads Committee



# COMMITTEE REPORT

То:	Chair and Members of the Roads Committee
From:	Jackie Osti, Manager Purchasing and Risk Management Services
Date:	Tuesday, May 10, 2022
Subject:	Tender Award – CW2022-017 Wellington Road 22, 2nd Line to Hilltop Blvd

# **Background:**

Staff recently issued Project No. CW2022-017 a tender for improvements on Wellington Road 22 from Second Line to Hilltop Road.

The work involves the renewal of six kilometers (6KM) of Wellington Road 22. Existing road asphalt and granular material will be recycled in place by Expanded Asphalt Stabilization (EAS) to creating the renewed road base. The roadway will be completed with 50mm HL4 asphalt driving surface and granular shouldering. In addition numerous culvert replacements are included in the project.

On Tuesday April 19, 2022, four (4) submissions were received from contractors as follows, with pricing shown exclusive of HST @ 13%.

COMPANY NAME	TOTAL AMOUNT
Cox Construction Ltd., Guelph	\$3,414,194.94
Capital Paving Inc., Guelph	\$3,782,000.00
The Murray Group, Moorefield	\$4,120,938.44
Coco Paving, Petersburg	\$4,543,000.00

The tender submissions were in order and staff are recommending awarding the contract to Cox Construction Limited of Guelph, Ontario at the total tendered amount of \$3,414,194.94 exclusive of HST @13%.

Professional fees are estimated at \$100,000.00.

The funding for this project is provided in detail in the attached Financial Summary.

# **Recommendation:**

That County of Wellington Project No. CW2022-017 for road improvement work on Wellington Road 22 between 2nd Line and Hilltop Blvd., as specified be awarded to Cox Construction Limited of Guelph, Ontario at the total tendered amount of \$3,414,194.94 exclusive of HST @ 13%; and

That the funding for this project be approved as set out in the attached Financial Summary; and

That staff be authorized to issue the Purchase Order for the contract; and

That the Warden and Clerk be authorized to sign the construction agreements.

Respectfully submitted,

Jackie Osti

Jackie Osti Manager, Purchasing and Risk Management Services

#### FINANCIAL SUMMARY

## COUNTY OF WELLINGTON CAPITAL PROJECT EXPENDITURE AND FINANCING SCHEDULE

Project name: WR 22, WR 26 to 300m South of WR 24 Project number : 21190481

#### PROJECT COSTS

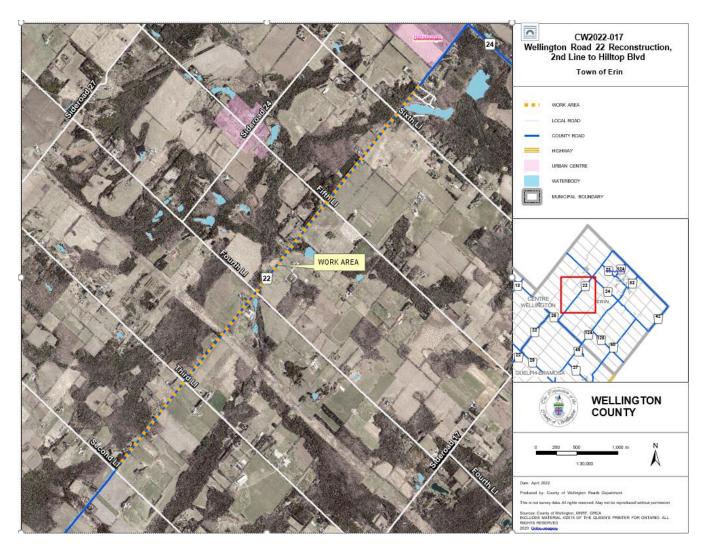
	Total
Tendered Construction Cost*	\$3,474,300
Previously Incurred Phase 1 Construction	\$1,709,000
Professional Fees	\$100,000
County Labour & Materials	\$25,000
Contingency	\$341,700
Project total	\$5,650,000

\* includes net cost to County of HST

#### PROJECT BUDGET APPROVALS AND FINANCING

			Roads Capital					
	Gross cost		Tax Levy		Reserve			OCIF
2019 Capital Budget 2020 Capital Budget 2021 Capital Budget	\$ \$ \$	100,000 1,500,000 270,000	ş Ş Ş	100,000 140,000 270,000			Ş	1,360,000
2022 Capital Budget	\$	3,250,000	\$		\$	1,220,000	\$	2,030,000
Funding Adjustment	ş Ş	5,120,000	Ş	510,000	\$ \$	1,220,000 530,000	Ş	3,390,000
Revised cost and sources of financing	\$	5,650,000	\$	510,000	\$	1,750,000	Ş	3,390,000

Мар





# COMMITTEE REPORT

То:	Chair and Members of the Roads Committee
From:	Jackie Osti, Manager Purchasing and Risk Management Services
Date:	Tuesday, May 10, 2022
Subject:	Tender Award – CW2022-041 Rehabilitation of Irish Creek Structure

# **Background:**

Staff recently issued Project No. CW2022-041 to rehabilitate the Irish Creek structure located on Wellington Road 34 approximately 0.90 km east of Wellington Road 33 in the Township of Puslinch.

The scope of work for all structures includes the installation of steel beam guide rail, concrete repairs, waterproofing and repaving. The work on Irish Creek (B034123) structure shall be completed during a full road closure.

On Thursday April 28, five (5) submissions were received, however two of the submissions were rejected as they were contractors not on the County's list of prequalified bridge and culvert contractors. The following table with pricing shown is exclusive of HST @ 13%.

COMPANY NAME	TOTAL AMOUNT
Jarlian Construction Inc., Burlington	\$303,163.00
Capital Paving Inc., Guelph	\$467,000.00
Drexler Construction Limited, Rockwood	\$468,650.00

The tender submissions were in order and staff are recommending awarding the contract to Jarlian Construction Inc., of Burlington, Ontario at the total tendered amount of \$303,163.00 exclusive of HST @13%.

Professional fees are estimated at \$50,000.00.

This project was ready for tender and construction earlier than anticipated therefore the budget only reflects professional fees. Additional funds from reserves are required to cover construction costs to complete the project this summer. There were more than adequate savings from closing of year-end projects in 2021 to accommodate moving this project forward.

The funding for this project is provided in detail in the attached Financial Summary.

# **Recommendation:**

That County of Wellington Project No. CW2022-041 for the rehabilitation of the Irish Creek structure located on Wellington Road 34 as specified be awarded to Jarlian Construction Inc., of Burlington, Ontario at the total tendered amount of \$303,163.00 exclusive of HST @ 13%; and

That the funding for this project be approved as set out in the attached Financial Summary; and

That staff be authorized to issue the Purchase Order for the contract; and

That the Warden and Clerk be authorized to sign the construction agreements.

Respectfully submitted,

Jackie Osti

Jackie Osti Manager, Purchasing and Risk Management Services

#### **FINANCIAL SUMMARY**

# COUNTY OF WELLINGTON CAPITAL PROJECT EXPENDITURE AND FINANCING SCHEDULE

Project name:	WR 34, Bridge B034123, Rehab
Project number :	21180521

## PROJECT COSTS

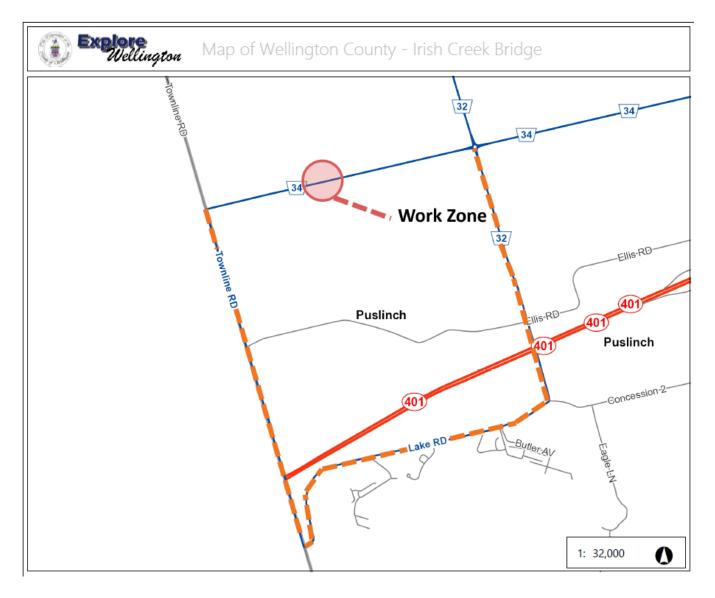
	Total
Tendered Construction Cost*	\$308,000
Previously Incurred Professional Fees	\$58,000
Professional Fees	\$50,000
County Labour & Materials	\$15,000
Contingency	\$29,000
Project total	\$460,000

\* includes net cost to County of HST

## PROJECT BUDGET APPROVALS AND FINANCING

	G	ross cost		Tax Levy	F	Roads Capital Reserve
2018 Capital Budget 2020 Capital Budget	\$ \$	50,000 100,000	\$ \$	50,000 100,000	-	
2022 Capital Budget Request	\$ \$	150,000 310,000	\$	150,000	\$ \$	- 310,000
Revised cost and sources of financing	Ś	460,000	\$	150,000	\$	310,000

# Мар





# COMMITTEE REPORT

То:	Chair and Members of the Roads Committee
From:	Don Kudo, P. Eng., County Engineer
Date:	Tuesday, May 10, 2022
Subject:	Road Works Agreement – Wilson Quarry Limited and Grand Quarry Ltd.

# **Background:**

In November, 2019, the Roads Committee received a report entitled "Memorandum of Agreement – Wilson Quarry" and passed the following resolutions:

THAT the County of Wellington approves the Memorandum of Agreement between Mr. Alfred Wilson (Wilson Quarry) and the Corporation of the County of Wellington for entrance improvements as outlined in the report;

AND That the Warden and Clerk be authorized to execute the agreement

The memorandum of agreement was initially drafted in 2014 as part of the license approval for the Wilson Quarry. The agreement covered the required improvements for the proposed future quarry entrance on Wellington Road 16 (WR 16).

Since November, 2019, Wilson Quarry Limited has entered into a lease agreement with Grand Quarry Ltd. Roads staff and the County Solicitor have been working with Grand Quarry Ltd. with respect to a new agreement for road and entrance improvements. The road improvements to WR 16 pertain to allowing for a site specific reduced load limit exemption for the Wilson Quarry.

A new agreement has been drafted that recognizes Wilson Quarry Limited as the "owner" and Grand Quarry Ltd. as the "lessee". The agreement integrates the WR 16 road improvements with the required entrance improvements with the full cost of the design and construction of the improvements to be the responsibility of the owner and lessee. The agreement also includes details with respect to a security deposit, property conveyance for a road widening and the lifting of the reduced load limit restriction on WR 16 from the Highway 89 to the quarry entrance upon completion of the roadwork.

The County Solicitor, Grand Quarry Ltd. and Roads staff are satisfied with the draft agreement and recommend that the Warden and Clerk be authorized to execute the agreement when finalized.

# **Recommendation:**

THAT the report "Road Works Agreement – Wilson Quarry Limited and Grand Quarry Ltd." be approved;

THAT the Warden and Clerk be authorized to execute the agreement subject to such changes as recommended by the County Solicitor;

AND THAT a site specific reduced load limit restriction on Wellington Road 16 from Highway 89 to the quarry entrance be removed and the Reduced Load Limit bylaw be revised upon completion of the roadwork as outlined in the report and agreement.

Respectfully submitted,

- Ku

Don Kudo, P. Eng.

**County Engineer** 

Attachments: Road Works Agreement and Schedules

### **ROAD WORKS AGREEMENT**

#### THIS AGREEMENT made this \_\_\_\_ day of \_\_\_\_\_, 2022

#### BETWEEN

# THE CORPORATION OF THE COUNTY OF WELLINGTON (the "County")

-and-

### WILSON QUARRY LIMITED

(the "**Owner**")

-and-

## GRAND QUARRY LTD (the "Lessee")

**WHEREAS** Wilson Quarry Ltd. is the owner of Pt Lt Con 10 West Luther as in DN11743; Wellington North being PIN 71114-0003 and Pt Lt 10 Con 10 West Luther as in RON99635; Wellington North as in PIN 71114-004 (LT) (together referred to as the "**Property**");

**AND WHEREAS** Grand Quarry Ltd, the Lessee has entered into a Lease with the Owner for the Property;

**AND WHEREAS** Grand Quarry Ltd is the Licensee ("the Licensee") of Class A licence number 22522 as issued by the Ministry of Natural Resources pursuant to the *Aggregate Resources Act*, R.S.O. 1990, c. A.8 as amended (the "**Act**") in respect of the Property ( "the Aggregate License");

**AND WHEREAS** the Owner, as part of the Application for the Aggregate Licence agreed to an annual tonnage limit of the Licence, which is 1,000,000 tonnes of aggregates per year;

**AND WHEREAS** the Owner, as part of the Application for the Aggregate License, agreed to improve Wellington Road 16 from the proposed quarry entrance to Wellington Road 15 pavement surface on the terms and conditions of this Agreement;

**AND WHEREAS** the Owner, as part of the Application for the Aggregate Licence, agreed that access from the quarry onto Wellington Road 16 will be required with the installation of slip-around lanes and tapers;

**AND WHEREAS** the Owner, agreed to convey a 5.18 metre (17 foot) widening along the Quarry lands on Wellington Road 16;

**AND WHEREAS** Alfred J Wilson, the former Licensee of the Aggregate Licence referred to above is now deceased and the executors of his estate, Murray Wilson, Marsha Shaw and Randy Wilson have agreed to transfer the Aggregate Licence to the Lessee and a transfer application has been submitted to the Ministry of Natural Resources and Forestry for the transfer of the Aggregate Licence from the Estate of Alfred J. Wilson to the Lessee who is now the Licensee referred to herein.

# NOW THEREFORE THIS AGREEMENT WITNESSETH:

- 1. That, prior to commencement of extraction by the Owner and/or the Lessee in the Property, the Owner and the Lessee shall at its own cost and expense, fully enable the County to improve Wellington Road 16 from the proposed quarry entrance limits to Wellington Road 15 which is approximately 700 metres comprised of a 2 lane road, 4.0 metre wide lane width and the addition of north and south bound slip-around lanes to be completing by means of pulverization, grading, compaction of the expanded asphalt surface and the installation of 62.5 mm (2.5") HL8 base asphalt and 50.0mm (2.0") of HL3 surface asphalt, along with ditch improvements, relocations and maintenance to ensure positive drainage as deemed necessary by Roads Division staff and as may be more particularly specified in the detailed design of the road improvements to be prepared by the County, to the County's satisfaction in its absolute discretion and further as detailed in Schedule "A" hereto.
- 2. That, prior to commencement of extraction in the Grand Quarry Lands, the Owner and the Lessee shall, at its own costs and expense, with the County's written approval pave the entrance with hot mix asphalt at a minimum 60m beyond property line.
- 3. That the County will act reasonably in completing the detailed design, construction and project administration referred to in paragraph 1, at the cost and expense of the Owner and the Lessee.
- 4. That the Owner and the Lessee agree to carry out the road works referred to in paragraphs 1 and 2 above (collectively referred to as "the Road Works") and to bear all costs to have the Road Works designed, constructed and installed by the County and/or to the County's satisfaction.
- 5. In order to secure completion of the Road Works and to secure the Owner's and Lessee's obligations set out in this Agreement, the Owner and the Lessee shall, upon execution of this Agreement, provide the County with a \$1,000,000 security deposit associated with the provided estimated amounts set out in Schedule "B" in the form of cash or an irrevocable renewable Letter of Credit, the terms of which shall be satisfactory to the County ("Security"), for the Road Works as further specified in Schedule "B" ("Secured Work")

including, but not limited to, any inspection and administration fees and once the Road Works project is tendered for construction, the Security is to be re-issued to reflect the actual cost of completion plus contingencies as may be determined by the County in its discretion. The Security shall remain in effect until the Secured Work to which such Security relates has been completed in accordance with the requirements of this Agreement. In the event the Owner does not comply with the requirements related to the Secured Work under this Agreement, the County shall have the right to draw on the Security for such Secured Work, in whole or in part, from time to time, retain the money secured by such Security and apply such money for the sole purpose of completing the Secured Work to which the Security relates.

- 6. The Security deposited with the County in accordance with this Agreement may be applied and used by the County not only towards the matters for which the Security is expressly required, but may also be applied and used by the County towards the fulfillment of any other matter, expense or obligation of the Owner and/or Lessee related to this Agreement. Should the Security be applied towards the fulfillment of any other matter, expense or obligation of the Owner and/or Lessee, it is agreed that the Security is deemed to be expressly received for such purpose.
- 7. Upon certification by the County Engineer or his delegate that all conditions imposed by this Agreement relating to any Secured Work have been satisfied and provided the Owner and/or Lessee are is not in default with respect to any other provisions of this Agreement, the Owner and/or Lessee shall be entitled to the release of the balance of the Security held by the County at the time of such certification in respect of such Secured Work. The County shall not be required to refund or account for any Security utilized by the County as a result of any default by the Owner and the Lessee under the provisions of this Agreement or any amounts applied to inspection and administration fees. If in the opinion of the County, the amount of the Security may be reduced to reflect partial completion of the Secured Work, the Owner and/or the Lessee may substitute a Security in the reduced amount, to the satisfaction of the County, and the County will return the earlier issued security in its possession to the Owner and/or Lessee.
- 8. That the Owner and the Lessee acknowledge and agree that springtime reduced load limit restrictions of Wellington Road 16 from Highway 89 to the Quarry entrance for aggregate produced under the Current Licence and aggregate produced from the Quarry Lands remain in place, but only until the Road Works are completed to the County's satisfaction.
- 9. That, prior to commencement of extraction in the Property, the Owner is to provide a conveyance of a 5.18 metre (17 foot) widening along the Quarry lands on Wellington Road 16 that is to be provided free of any encumbrances transferred at the Owner's and/or Lessee's cost and expense and at no cost to the County.

- 10. This Agreement shall be binding on and enure to the benefit of the parties and their respective heirs, executors, administrators, successors and assigns. The covenants, provisions and conditions contained herein shall have the same force and effect as a covenant running with the Property. The County shall be entitled to enforce the provisions hereof against the Owner and Lessee and, subject to the provisions of the *Registry Act*, R.S.O. 1990, c. R.20 or *Land Titles Act*, R.S.O. 1990, c. L.5 (whichever applies to the Property), against any and all subsequent owners of the Property;
- 11. The Parties agree that this Agreement shall be registered on title to the Property at the Owner's and Lessee's expense and shall be maintained in first priority on title to the Property and the Owner and Lessees consent to the registration of this Agreement on title and shall obtain postponement agreements from any encumbrancer or charge on title which postponement agreements to be registered on title at the Owner's and Lessee's expense.
- 12. The Owner and Lessee covenant and agree that it shall not sell, transfer, assign, set over, convey, mortgage or otherwise encumber the Property or any portion thereof without obtaining an assignment of this Agreement to the transferee or encumbrancer of the Property or portion thereof, to the satisfaction of the County.
- 13. Without limiting the generality of the preceding paragraph, the Owner and Lessee covenant and agree that all of the Property shall continue to be utilized by one licensee for the term of this Agreement and that the Owner and the Lessee shall not, without first obtaining the consent of the County, which consent shall not be unreasonably withheld, sell, transfer, assign, set over, convey, mortgage or otherwise encumber any portion of the Property without so selling, transferring, assigning, setting over, conveying, mortgaging or otherwise encumbering the entirety thereof.
- 14. A party shall not assign this Agreement without the prior written consent of the other parties, which consent may be withheld in their absolute discretion.
- 15. The invalidity or unenforceability of any provision of this Agreement shall not affect the validity or enforceability of any other provision of this Agreement. Any invalid or unenforceable provision shall be deemed to be severed.
- 16. This Agreement shall be governed by and construed in accordance with the laws of the Province of Ontario and the laws of Canada applicable therein and shall survive indefinitely.
- 17. This Agreement may be executed in counterparts, each of which shall be deemed to be an original and all of which taken together shall be deemed to constitute one and the same instrument. Counterparts may be executed in original, electronic or faxed form and the parties adopt any signatures received by receiving fax machine or emails as original signatures of the parties.

IN WITNESS WHEREOF the parties have hereunto set their hands and seals.

# SIGNED, SEALED AND DELIVERED

# WILSON QUARRY LIMITIED

in the presence of

Per:

Name: Title:

I have authority to bind the Corporation

# **GRAND QUARRY LTD**

Per:

Name: Larry Pevato Title: President

## THE CORPORATION OF THE COUNTY OF WELLINGTON

Per:

Name: Kelly Linton Title: Warden

Name: Donna Bryce Title: County Clerk

We have authority to bind the Corporation

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~ ~		
∞ - # 60.0m Taper	60.0m Parallel 9.0m 60.0m Parallel 60.	Om Taper
50	1000 000 000 000 000 000 000 000 000 00	
# 60.0m Taper	129.0m Parallet 60.0	Om Taper
	NOTES: PARALLEL LANES TO BE PAVED AT 4.0m THAT INCLUDES PARTLY PAVED SHOULDER PARALLEL LANES AND TAPERS, MINIMUM 1.5m GRANULAR SHOULDER BEYOND THE ASPHALT 100mm HL-8 INSTALLED IN TWO LIFTS, 175mm GRANULAR 'A', 400mm GRANULAR 'B' ON WIDENING AND ENTRANCE SURFACE OVERLAID WITH 50mm HL-4 MILLED AT END OF TAPERS TO MATCH INTO EXISTING PAVEMENT 22.0m ASPHALT RADIUS AT ENTRANCE 9.0m ENTRANCE OVERALL WIDTH, 8.0m PAVED, INSTALLED WITH CULVERT IF REQUIRED AND GRADED AWAY FROM ROAD SLOPES TOP SOILED AND SEEDED	
P - Mison QuorryDRAWY 141PL/078889-00-08949-04-02-09-09-04-04-04-04-04-04-04-04-04-04-04-04-04-	QUARRY ENTRANCE CONFIGURATION	DESIGN
	WELLINGTON COUNTY- ROAD DIVISION STANDARD	APPROVED WC DATE JUNE 2014
0-1701/0/1/ (0) 1/00	101-1450 1st AVENUE W OWEN SOUND (ONTARIO) CANADA N4K 6W2 TEL.: 519-376-7612   FAX: 519-376-8008   WWW.WSPGROUP.COM	FILE No. 141-17464-00 FIG. No. 3

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	Schedul	e 'B'			
	Wilson Quarry Road Improvements	Estimate - N	Vellingtor	n Road 16	
Item	Decription	Est. Quantity	Unit	Unit Price	Total
General					
1	Traffic Control	100%	LS	\$20,000.00	\$20,000.00
3	Mobilization, Demoilization	100%	LS	\$6,000.00	\$6,000.00
4	Bonding and Insurance	100%	LS	\$10,000.00	\$10,000.00
	Sub Total				\$36,000.00
Fatrana	e Treatment - slip around lanes				
		520		¢00.00	¢46,000,00
5	Supply and Place HL4 (50mm Depth)	520	tonne	\$90.00	\$46,800.00
6	Supply and Place HL8 (2Lifts at 50mm Depth)	1040	tonne	\$90.00	\$93,600.00
7	Line Painting (10 cm)	1250	m	\$2.00	\$2,500.00
8	500mm HDPE Culvert supply and install to replace ditch	300	m	\$500.00	\$150,000.00
9	Soil Excavation (Cut and remove offsite)	700	m3	\$16.00	\$11,200.00
10	Granular 'A'	200	tonne	\$30.00	\$6,000.00
11	Granular 'B'	150	tonne	\$15.00	\$2,250.00
12	Road Pulverization (110mm Depth min)	2000	m2	\$3.00	\$6,000.00
13	Hydro One Pole relocates	100%	LS	\$20,000.00	\$20,000.00
14	Bell Pedestal relocate	100%	LS	\$5,000.00	\$5,000.00
15	Construction Layout	100%	LS	\$4,000.00	\$4,000.00
	Subtotal				\$347,350.00
	Engineering @ 15%	100%	LS	\$52,102.50	\$52,102.50
	10% Contingency	100%	LS	\$34,735.00	\$34,735.00
	General Item Share	100%	LS	\$23,410.28	\$23,410.28
	Total				\$457,597.78
	HST				\$59,487.71
					\$517,085.49
Paving f	rom Quarry Entrance to Wellington Road 15	1		- 1	. ,
16	Supply and Place HL4 (50mm Depth)	790	tonne	\$90.00	\$71,100.00
17	Supply and Place HL8 (62.5mm Depth)	990	tonne	\$90.00	\$89,100.00
18	Road Pulverization (110mm Depth min)	5000	m2	\$3.00	\$15,000.00
19	Road Grading and Compaction	650	m	\$4.00	\$2,600.00
20	Supply and Place Granular 'A' for Shoulders	175	tonne	\$30.00	\$5,250.00
21	Line Painting (10 cm)	1875	m	\$2.00	\$3,750.00
	Subtotal				\$186,800.00
	Engineering @ 15%	100%	LS	\$28,020.00	\$28,020.00
	10% Contingency	100%	LS	\$18,680.00	\$18,680.00
	General Item Share	100%	LS	\$12,589.72	\$12,589.72
	Total				\$246,089.72
	Total HST	+		+ +	
		+		+ +	\$31,991.66 \$278,081.39
				+	3218,081.35
Grand E	stimated Total	- I		·	\$795,166.88



# COMMITTEE REPORT

То:	Chair and Members of the Roads Committee
From:	Don Kudo, P. Eng., County Engineer
Date:	Tuesday, May 10, 2022

Subject: Roads Division - National Public Works Week

# Background:

National Public Works Week (NPWW) is being held May 15 – 21, 2022. The week is organized by the Canadian Public Works Association (CPWA) and the American Public Works Association (APWA). The County has participated in NPWW for a few years now and has won some national and provincial awards for our efforts to promote, educate and recognize publics works at the County.

For 2022 NPWW, we are very pleased to have returned to hosting primarily in-person activities and events as noted in the following list:

- Monday May 16 Solid Waste Services virtual classroom presentations
- Monday May 16 Community Safety Zone launch
- Tuesday May 17 OPWA Awards Luncheon Badley Bridge award
- Tuesday May 17 "Touch a Truck" at County Child Care Centres
- Wednesday May 18 County Staff litter day Adopt a Road
- Wednesday May 18 Engineering Services Department Banquet
- Thursday May 19 Riverstown Phase 2 Grand Opening Ceremony
- Friday May 20 Engineering Services Department United Way BBQ

Of note for the Roads Division is to receive the Ontario Public Works Association 2021 Project of the Year Award for Management Innovation for the Badley Bridge project. The County will receive the award at the OPWA Awards Luncheon on Tuesday, May 17, 2022.

Within the County's Engineering Services Department, the Roads Division consists of a staff complement of over 80 full time and seasonal staff. Roads staff ensures public safety and reliability by constructing, operating and maintaining approximately 700 kilometres of roadways, 7 roundabouts, 196 bridges and culverts and over 330 traffic signal and light infrastructure.

# **Recommendation:**

That the report "Roads Division - National Public Works Week" be received for information.

Respectfully submitted,

Don Kudo, P. Eng. County Engineer