

**BY-LAW NO. 7-2015
OF THE
TOWN OF VERMILION
(hereinafter referred to as the "Municipality")
IN THE PROVINCE OF ALBERTA**

THIS BY-LAW AUTHORIZES THE COUNCIL OF THE
MUNICIPALITY TO INCUR AN INDEBTEDNESS BY THE
ISSUANCE OF DEBENTURES TO THE ALBERTA CAPITAL
FINANCE AUTHORITY FOR THE PURPOSE OF
CONSTRUCTION OF PAVEMENT

WHEREAS The Council of the Municipality has decided to issue a bylaw pursuant to Section 263 of the Municipal Government Act to authorize the financing, undertaking and completing of PAVEMENT for 51 Street between 50 Avenue and 51 Avenue.

AND WHEREAS the Municipality has made plans, specifications and estimates for the project and confirms the total cost of the said project is estimated at \$116,036.00 (One Hundred Sixteen Thousand Thirty Six Dollars).

AND WHEREAS the Council of the Municipality has estimated the following grants and contributions will be received or applied to the Project.

Town Portion of Flankage/Frontage:	
- Grant	\$ 71,603.37
Benefiting Property Owners:	<u>\$ 44,432.63</u>
	\$ 116,036.00

AND WHEREAS in order to construct and complete the said project, it will be necessary for the Municipality to borrow the estimated sum of \$44,432.63 (Forty Four Thousand Four Hundred Thirty Two Dollars and Sixty Three Cents) for a period not to exceed 10 years, from the Alberta Capital Finance Authority or another authorized financial institution, by the issuance of debentures on the terms and conditions referred to in this Bylaw.

AND WHEREAS the estimated lifetime of the project is 10 years and the proposed construction will serve about 146.16 assessable meters of flankage/ frontage.

AND WHEREAS the principal amount of the outstanding debt of the municipality at December 31, 2014 is \$9,504,000.23 and no part of the principal or interest is in arrears.

AND WHEREAS the Council of the Municipality has given proper notice of intention to undertake and complete the construction of pavement local improvement projects for 51 Street between 50 Avenue and 51 Avenue and the costs or a portion of the costs thereof to be assessed against benefiting properties in accordance with the attached Schedule "A" (Pavement), to which no sufficiently signed and valid petition against the said proposal has been received by the Municipality's Chief Administrative Officer.

AND WHEREAS all required approvals for the project have been obtained and the project is in compliance with all acts and regulations of the Province of Alberta.

NOW, THEREFORE, THE COUNCIL OF THE MUNICIPALITY DULY ASSEMBLED ENACTS AS FOLLOWS:

1. That for the purpose of the pavement local improvement project for 51 Street between 50 Avenue and 51 Avenue the estimated sum of \$44,432.63 (Forty Four Thousand Four Hundred Thirty Two Dollars and Sixty Three Cents) be borrowed from Alberta Capital Finance Authority by way of debenture on the credit and security of the Municipality at large.
2. The estimated sum of \$71,603.37 (Seventy One Thousand Six Hundred Three Dollars and Thirty Seven Cents) is to be paid by the municipality at large, by means of grant funding and the estimated sum of \$44,432.63 (Forty Four Thousand Four Hundred Thirty Two Dollars and Sixty Three Cents) is to be collected by way of local improvement tax imposed pursuant to the Municipality's Local Improvement Tax Bylaw 6-2015.
3. The proper Officers of the Municipality are hereby authorized to issue debentures on behalf of the Municipality for the amount and purpose as authorized by this Bylaw, namely the construction of pavement local improvement project.
4. The Municipality shall repay the indebtedness according to the repayment structure in effect, namely semi-annual equal payments of combined principal and interest instalments not to exceed ten (10) years calculated at a rate not exceeding the interest rate fixed by the Alberta Capital Finance Authority or another authorized financial institution on the date of the borrowing, and not to exceed Fourteen percent (14%).
5. The net amount borrowed by the issue and sale of debentures issued under this bylaw shall be applied only to the project specified by this bylaw.
6. The debentures to be issued under this bylaw shall not exceed the estimated sum of \$44,432.63 (Forty Four Thousand Four Hundred Thirty Two Dollars and Sixty Three Cents) and the indebtedness shall be contracted on the credit and security of the Municipality at large.
7. This bylaw shall take effect on the day of the final passing thereof.

READ A FIRST TIME IN COUNCIL THIS 2nd DAY OF June,
A.D. 2015.

B. MacOuff
Mayor

Denise Macdonald
for Town Manager

READ A SECOND TIME IN COUNCIL THIS 2nd DAY OF June,
A.D. 2015.

B. MacOuff
Mayor

Denise Macdonald
for Town Manager

READ A THIRD TIME IN COUNCIL THIS 2nd DAY OF June,
A.D. 2015.

B. MacOuff
Mayor

Denise Macdonald
for Town Manager

Schedule A (Pavement)

Notice of Intent Mailed - May 1, 2015
Started in 2015 - Completed in 2015

51 Street: 50-51 Avenue

2015 Actual Costs:

\$ 90,181.48

2015 Budget Costs: \$ 116,036.00

2015 Tender Costs: \$ 92,813.40

Total Actual:

\$ 90,181.48

Total Budgeted: \$ 116,036.00

Total Tender: \$ 92,813.40

Name	Roll #	Plan	Blk Lot	Total	Actual Frontage / Flankage (m)		Town Portion	Owners Portion	Prepaid	Annual*	Frontage Per Meter		Civic Address
					Front	Rear							
Eastalta Co-op Ltd.	841000	6647 S	5	73.16	36.58	36.58	\$ 11,059.23	\$ 11,510.63	\$ 11,510.63	\$ 1,294.93	617.01	51%	5013-, 5017-51 Avenue
Canada Post Corporation	826000	6647 S	5	73.16	36.58	36.58	\$ 11,059.23	\$ 11,510.63	\$ 11,510.63	\$ 1,294.93	617.01	51%	5040-50 Avenue
Government of Canada Post Office	826000	6647 S	5										5040-50 Avenue
235733 Alberta Ltd.	765000	6647 S	2	73.16	36.58	36.58	\$ 11,059.23	\$ 11,510.63	\$ 11,510.63	\$ 1,294.93	617.01	51%	5102-50 Avenue
Town of Vermilion for Wilson, Lillian	2021001	022 4427	Unit 1				\$ 1,248.42	\$ -	\$ -	\$ -	617.01	100%	5101-51 Avenue
Town of Vermilion for Poon, Dorothy	2021002	022 4427	Unit 2				\$ 1,248.42	\$ -	\$ -	\$ -	617.01	100%	5101-51 Avenue
Town of Vermilion for Bachmann, Barbara & Ben	2021003	022 4427	Unit 3				\$ 1,248.42	\$ -	\$ -	\$ -	617.01	100%	5101-51 Avenue
Town of Vermilion for Jarencio, Sylvia	2021004	022 4427	Unit 4				\$ 1,248.42	\$ -	\$ -	\$ -	617.01	100%	5101-51 Avenue
Town of Vermilion for Stockman, Shirley	2021005	022 4427	Unit 5				\$ 1,248.42	\$ -	\$ -	\$ -	617.01	100%	5101-51 Avenue
Town of Vermilion for Shattuck, Dorothy	2021006	022 4427	Unit 6				\$ 1,248.42	\$ -	\$ -	\$ -	617.01	100%	5101-51 Avenue
Town of Vermilion for Farkash, Charles & Winnifred	2021007	022 4427	Unit 7				\$ 1,248.42	\$ -	\$ -	\$ -	617.01	100%	5101-51 Avenue
Town of Vermilion for Hartwell, Elizabeth	2021008	022 4427	Unit 8				\$ 1,248.42	\$ -	\$ -	\$ -	617.01	100%	5101-51 Avenue
Town of Vermilion for Jarock, Louis	2021009	022 4427	Unit 9				\$ 1,248.42	\$ -	\$ -	\$ -	617.01	100%	5101-51 Avenue
Town of Vermilion for Young, Grace	2021010	022 4427	Unit 10				\$ 1,248.42	\$ -	\$ -	\$ -	617.01	100%	5101-51 Avenue
Town of Vermilion for Carlson, Dianne	2021011	022 4427	Unit 11				\$ 1,248.42	\$ -	\$ -	\$ -	617.01	100%	5101-51 Avenue
Town of Vermilion for Quicksad, Elsie	2021012	022 4427	Unit 12				\$ 1,248.42	\$ -	\$ -	\$ -	617.01	100%	5101-51 Avenue
Town of Vermilion for Jacula, Jean	2021013	022 4427	Unit 13				\$ 1,248.42	\$ -	\$ -	\$ -	617.01	100%	5101-51 Avenue
Town of Vermilion for Jacula, Dean	2021013	022 4427	Unit 13										5101-51 Avenue
Town of Vermilion for West, Gerald & Margaret	2021014	022 4427	Unit 14				\$ 1,248.42	\$ -	\$ -	\$ -	617.01	100%	5101-51 Avenue
Town of Vermilion for Nowasad, Tony	2021015	022 4427	Unit 15				\$ 1,248.42	\$ -	\$ -	\$ -	617.01	100%	5101-51 Avenue
Town of Vermilion for Boddy, Andrew & Shannon	2021015	022 4427	Unit 15										5101-51 Avenue
Town of Vermilion for Stewart, Douglas	2021016	022 4427	Unit 16				\$ 1,248.42	\$ -	\$ -	\$ -	617.01	100%	5101-51 Avenue
Town of Vermilion for Karwandy, John & Marie	2021017	022 4427	Unit 17				\$ 1,248.42	\$ -	\$ -	\$ -	617.01	100%	5101-51 Avenue
Town of Vermilion for Barnett, Robert & May	2021018	022 4427	Unit 18				\$ 1,248.42	\$ -	\$ -	\$ -	617.01	100%	5101-51 Avenue
***Town of Vermilion							\$ 0.40						
Total Flankage/Frontage					Rounding		\$ 55,649.60	\$ 34,531.89	\$ 34,531.89	\$ 3,884.80			
					146.16		\$ 55,649.60	\$ 34,531.89	\$ 34,531.89	\$ 3,884.80			

Total Project Costs: \$ 90,181.48

Total Cost to Date \$/m: 100% Town or Owners

\$ 617.01

Total Cost to Date \$/m (51%) Owners

\$ 314.67

Owners portion calculated at 2.29900%

\$ 35.40

for 10 years (1.15% for 20 payments) at 51% = \$/m:

Total Cost to Date \$/m (49%) Town

\$ 302.33

***Rounding Costs

Additional Owners

Construction By-law #6-2015

Debenture By-law #7-2015

BMGT Grant \$ 55,649.60

Total \$34,531.89 \$ 3,884.80

Owner
Town
Total

\$ 55,649.60 \$ 34,531.89 \$ 90,181.48

Schedule A (Pavement)

51 Street: 50-51 Avenue

Notice of Intent Mailed -
Notice of Intent Mailed -
Started in 2015 - To be completed in 2015
2015 Actual Costs:

\$ -

2015 Budget Costs: \$ 116,036.00

2015 Tender Costs: \$ 92,813.40

Total Actual:

\$ -

Total Budgeted: \$ 116,036.00

Total Tender: \$ 92,813.40

Name	Roll #	Plan	Blk	Lot	Front	Rear	Total	Actual Flankage /		Town		Owners Portion	Prepaid	Annual*	Frontage Per Meter	Civic Address
								Flankage (m)	Flankage (m)	Portion	Portion					
	841000	6647 S	5	27-32	36.58	36.58	73.16	36.580		\$ 14,229.62	\$ 14,810.88	\$ 14,810.88	\$ 14,810.88	\$ 1,768.28	793.90	51% 5013-, 5017-51 Avenue
	826000	6647 S	5	1-3	36.58	36.58	73.16	36.580		\$ 14,229.62	\$ 14,810.88	\$ 14,810.88	\$ 14,810.88	\$ 1,768.28	793.90	51% 5040-50 Avenue
	826000	6647 S	5	1-3												5040-50 Avenue
	765000	6647 S	2	20	36.58	36.58	73.16	36.580		\$ 14,229.62	\$ 14,810.88	\$ 14,810.88	\$ 14,810.88	\$ 1,768.28	793.90	51% 5102-50 Avenue
	2021001	022 4427		Unit 1				2.023	\$ 1,606.32	\$ 1,606.32	\$ -	\$ -	\$ -	-	793.90	100% 5101-51 Avenue
	2021002	022 4427		Unit 2				2.023	\$ 1,606.32	\$ 1,606.32	\$ -	\$ -	\$ -	-	793.90	100% 5101-51 Avenue
	2021003	022 4427		Unit 3				2.023	\$ 1,606.32	\$ 1,606.32	\$ -	\$ -	\$ -	-	793.90	100% 5101-51 Avenue
	2021004	022 4427		Unit 4				2.023	\$ 1,606.32	\$ 1,606.32	\$ -	\$ -	\$ -	-	793.90	100% 5101-51 Avenue
	2021005	022 4427		Unit 5				2.023	\$ 1,606.32	\$ 1,606.32	\$ -	\$ -	\$ -	-	793.90	100% 5101-51 Avenue
	2021006	022 4427		Unit 6				2.023	\$ 1,606.32	\$ 1,606.32	\$ -	\$ -	\$ -	-	793.90	100% 5101-51 Avenue
	2021007	022 4427		Unit 7				2.023	\$ 1,606.32	\$ 1,606.32	\$ -	\$ -	\$ -	-	793.90	100% 5101-51 Avenue
	2021008	022 4427		Unit 8				2.023	\$ 1,606.32	\$ 1,606.32	\$ -	\$ -	\$ -	-	793.90	100% 5101-51 Avenue
	2021009	022 4427		Unit 9				2.023	\$ 1,606.32	\$ 1,606.32	\$ -	\$ -	\$ -	-	793.90	100% 5101-51 Avenue
	2021010	022 4427		Unit 10				2.023	\$ 1,606.32	\$ 1,606.32	\$ -	\$ -	\$ -	-	793.90	100% 5101-51 Avenue
	2021011	022 4427		Unit 11				2.023	\$ 1,606.32	\$ 1,606.32	\$ -	\$ -	\$ -	-	793.90	100% 5101-51 Avenue
	2021012	022 4427		Unit 12				2.023	\$ 1,606.32	\$ 1,606.32	\$ -	\$ -	\$ -	-	793.90	100% 5101-51 Avenue
	2021013	022 4427		Unit 13				2.023	\$ 1,606.32	\$ 1,606.32	\$ -	\$ -	\$ -	-	793.90	100% 5101-51 Avenue
	2021013	022 4427		Unit 13												5101-51 Avenue
	2021014	022 4427		Unit 14				2.023	\$ 1,606.32	\$ 1,606.32	\$ -	\$ -	\$ -	-	793.90	100% 5101-51 Avenue
	2021015	022 4427		Unit 15				2.023	\$ 1,606.32	\$ 1,606.32	\$ -	\$ -	\$ -	-	793.90	100% 5101-51 Avenue
	2021015	022 4427		Unit 15												5101-51 Avenue
	2021016	022 4427		Unit 16				2.023	\$ 1,606.32	\$ 1,606.32	\$ -	\$ -	\$ -	-	793.90	100% 5101-51 Avenue
	2021017	022 4427		Unit 17				2.023	\$ 1,606.32	\$ 1,606.32	\$ -	\$ -	\$ -	-	793.90	100% 5101-51 Avenue
	2021018	022 4427		Unit 18				2.023	\$ 1,606.32	\$ 1,606.32	\$ -	\$ -	\$ -	-	793.90	100% 5101-51 Avenue
Total Flankage/Frontage								Rounding	\$ 0.67	\$ 71,603.37	\$ 44,432.63	\$ 44,432.63	\$ 44,432.63	\$ 5,304.83		
***Town of Vermillion								146.16		\$ 71,603.37	\$ 44,432.63	\$ 44,432.63	\$ 44,432.63	\$ 5,304.83		

Total Project Costs: \$ 116,036.00

Total Cost to Date S/m: 100% Town or Owners

\$ 793.90

Total Cost to Date S/m (51%) Owners

\$ 404.89

Owners portion calculated at 3.50%

\$ 48.34

for 10 years (1.75% for 20 payments) at 51% = S/m:

Total Cost to Date S/m (49%) Town

\$ 389.00

***Rounding Costs

*Additional Owners

Construction By-law #6-2015

Debtenture By-law #7-2015

Owner

Town

Total

Total

\$44,432.63 \$ 5,304.83

\$ 71,603.37 \$ 44,432.63 \$ 116,036.00

FGT Grant \$ 71,603.37

TOWN OF VERMILION

LOCAL IMPROVEMENT FRONTAGE CALCULATIONS

Approval Date: May 7, 2002

Motion No.: 02/05/89

Title: *Local Improvement Frontage Calculations*

Policy Statement:

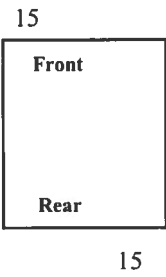
That in accordance with the MGA, 398(1)(c) Council for the Town of Vermilion sets a uniform tax rate to be imposed on each unit of frontage.

That frontage is defined as the average of the front and rear of each lot.

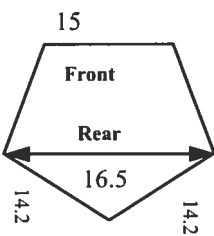
That for unusual parcels, which appear to call for a smaller or larger proportionate share of the tax because they are corner lots or are differently sized or shaped compared to other parcels, those parcels are assigned a number of units of measure that council considers appropriate to ensure they will bear a fair portion of the local improvement tax.

Frontage Calculations are as follows:

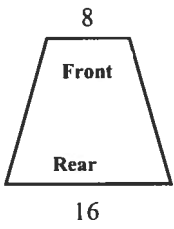
Irregularly shaped lots where the rear or the front of the lot has multiple angles the rear yard will be determined by taking the widest point i.e.:



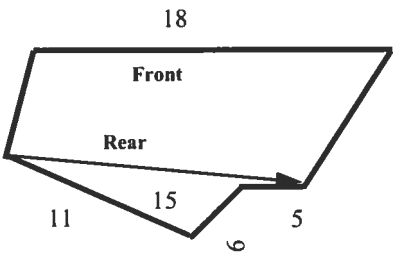
Frontage = $(15 + 15)/2 = 15$



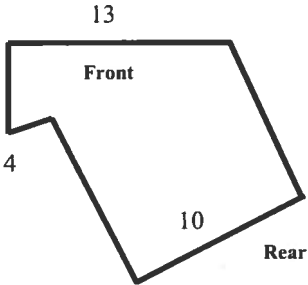
Frontage = $(15 + 16.5)/2 = 15.75$



Frontage = $(8 + 16)/2 = 12$



Frontage = $(18 + 15)/2 = 16.5$

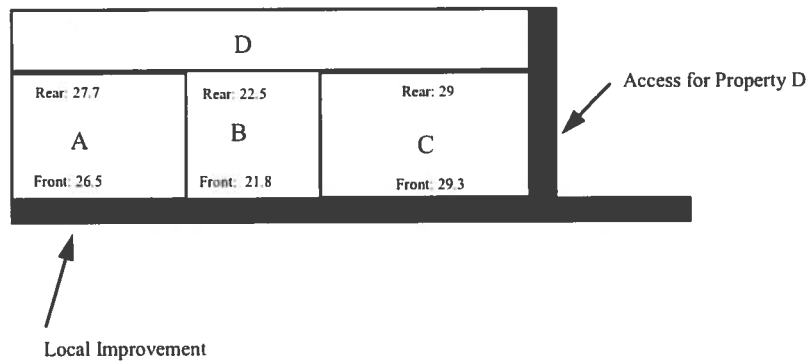


Frontage = $(13 + 10)/2 = 11.5$

Properties benefiting from a Local Improvement but not directly abutting the street shall be subject to an assessment based on the benefiting principle.

The benefiting principle is defined as: Any property that backs onto a property abutting the local improvement and gains access only from the roadway. The calculations for determining the benefiting assessment will be dependent on the individual project. In addition, Council may determine a maximum assessment for the benefiting property if the project calls for it.

An example calculation for benefiting property is that the assessed frontage shall be the average of the assessed frontage of the properties on which the benefiting property backs on to. In the case where a property backs onto only one property the adjacent property will be used to determine an average frontage.



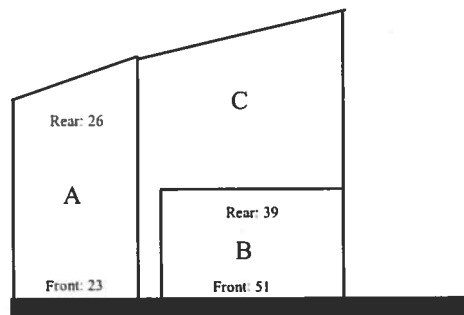
Property D is a benefiting property and is calculated by averaging the frontage of Properties A, B, and C

Frontage of A = $(27.7 + 26.5)/2 = 27.1$

Frontage of B = $(22.5 + 21.8)/2 = 22.15$

Frontage of C = $(29 + 29.3)/2 = 29.15$

Frontage of D = $(27.1 + 22.15 + 29.15)/3 = 26.13$



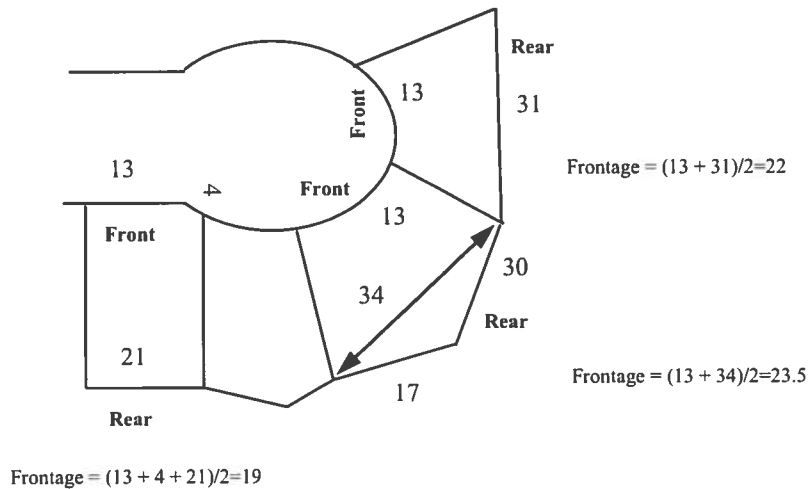
Property C is a benefiting property and is calculated by averaging the frontage of Properties A and B

Frontage of A = $(26 + 23)/2 = 24.5$

Frontage of B = $(39 + 51)/2 = 45$

Frontage of C = $(24.5 + 45)/2 = 35$

Cul de sacs will be determined by calculating the Front and back. Cul de sac property with an irregular shaped rear yard will be determined by taking the widest point.

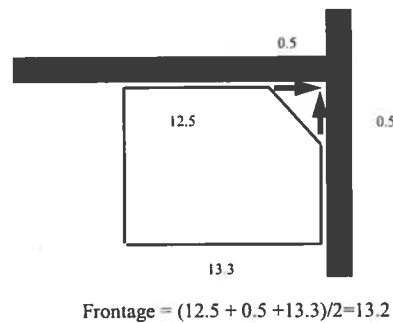


Undeveloped property with an unusually large rear yard relative to the local improvement frontage will determine its assessment from the actual footage of local improvement received.

Public property such as storm sewer drainage ditches and public parks, will determine its assessment from the actual footage of local improvement received.

Commercial/Industrial/Institutional property will be assessed frontage determined not only on the average of the front and rear of the lot but also will be assessed frontage when a local improvement is constructed on the flankage side of the property. The average of the two side flankage measurements will be used as the frontage calculation in this case.

That some corner lots which have the corners cutoff by paving and curbing, the front is determined by extending the front and side to square the corner as follows:



The purpose of this policy:

To give Management the authority to calculate frontages for the purpose of Local Improvements.