

Real Estate Appraisers & Consultants A Division of Wellington Realty Group Inc.

CASE STUDY ANALYSES

Diminution in Price (if any) to Residential Real Estate

Located in the Vicinity of an Existing or Proposed Ontario Pit or Quarry



Photo by Ben Lansink

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Report Date: July 2013 Page 1 of 59

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Conclusion

Conclusion:	The diminution in Price is expressed as a percent of the and the Sold Price adjusted only for the passage of tin 19 are all located within the influence of "an active or p quarry or haul route."	ne. Properties 1 -
1	58454 Beachville Road, Beachville	-39.03%
2	20 Park Street, Beachville	-12.18%
3	46 Lynn Crescent, Beachville	-22.02%
4	58 Beachville Road, Beachville	-11.46%
5	99 Main Street, Beachville	-35.19%
6	43481 Zorra Line, Beachville	-22.41%
7	E/S Ridgeview Drive, Braeside	-19.48%
8	S/S Golf Club Road, Braeside	-14.73%
9	2495 Sideroad 2, Burlington	-29.06%
10	17666 Heart Lake Road, Caledon	-36.93%
11	3410 Charleston Sideroad, Caledon	-25.47%
12	18 Massari Street, Caledon	-19.84%
13	5 Red Cherry Court, Caledon	-8.57%
14	29 Tallwood Drive, West Montrose	-32.91%
15	459 Ballinafad Road, Caledon	-39.36%
16	16249 Shaws Creek Road, Caledon	-37.47%
17	1015 Baseline Road West, London	-10.28%
18	1019 Baseline Road West, London	-9.81%
19	1021 Baseline Road West, London	-14.37%
	Median	-22.02%
	Average	-23.19%
	LOW	-8.57%
	HIGH	-39.36%

The reader is advised that not ALL sales and resale's of properties within the influence of a Pit or Quarry resulted in a loss of Price. However the above 19 suggest that there is a very high probability there will be Price diminution if a residential property is located within the influence of a Pit or Quarry or a Haul Route.

Case Study Analyses: Introduction

This is a Price Diminution (if any) Study pertaining to properties situated in southern and eastern Ontario located within the influence of "an active or proposed pit or quarry or haul route."

Purpose of this CASE STUDY ANALYSES

The purpose of this study is to provide Price diminution evidence, if any.

The diminution in Price, if any, is expressed as a percent of a property's Original Price and Sold Price adjusted only for the passage of time.

This study does not estimate market value of a specific property, rather the percent diminution in Price, if any. The percent Price diminution, if any, considers the distance of a property to the pit or quarry or haul route as illustrated via location illustration maps each of which has a scale.

Diminution, Obsolescence, Effects

Diminution in Value is a *loss in value* to a property caused by *obsolescence*. While the obsolescence may be curable, it may not be curable by a land owner.

For example, a land owner cannot move a industrial hydro power transmission corridor or relocate a landfill operation nor can he move a Pit or Quarry situated next to or in the vicinity his land.

Obsolescence, one cause of diminution

- an impairment of desirability and usefulness caused by new inventions, changes in design, improved processes for production, or
- external factors that make a property less desirable and valuable for continued use
- may be either functional or external.

Source: The Appraisal of Real Estate, Second Canadian Edition

Harm

Most people have an opinion regarding obsolescence and the effect on themselves, their surroundings, their property, and on society. The harm may be real or perceived and it may be different for each property and to each property seller and buyer.

This perception is indicative of how much one is willing to pay for a property.

The reader is advised that Ben Lansink, this study's author, expertise pertains only to analyzing the open market place, based on the actions of willing buyers and sellers. Ben Lansink does not have geotechnical expertize.

Pit and Quarry operations are licensed in Ontario via the Ministry of Natural Resources, *Aggregate Resource Act.* It has been assumed that for the pits or quarries studied by Lansink in this report, the licensee and permittee or applicant are or will be in compliance with the requirements of the *Aggregate Resources Act,* the regulations, the Aggregate Resources of Ontario Provincial Standards, the site plans and the conditions of their license or permit.

This Study

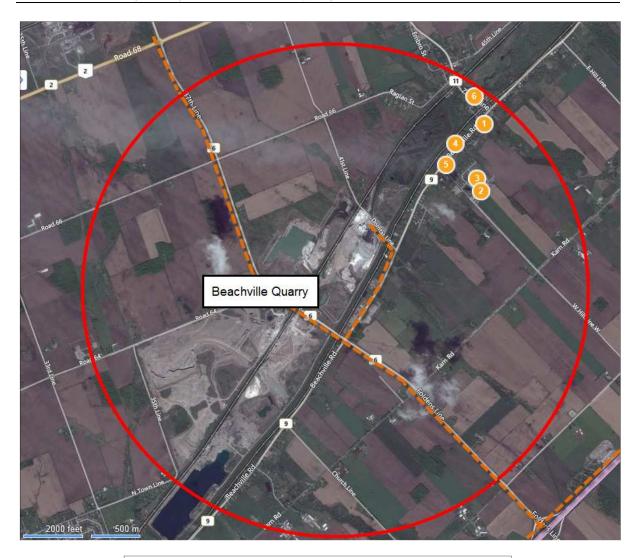
If a Pit or Quarry was constructed on a property, would the neighbouring properties have the same market value as without the Pit or Quarry? Does a Pit or Quarry cause an increase or decrease in property value? There may be endless questions from a potential buyer and/or seller when dealing with a property affected by a Pit or Quarry. When considering property value, these questions are difficult to quantify; however, the overall impact of a Pit or Quarry can be analyzed via the actions of an open real estate market.

The creation of a Pit or Quarry creates apprehension in the general public, which makes the property less desirable and thus diminishes the prices of neighbouring property. Continuing scientific uncertainty over the adverse health consequences of a neighbouring Pit or Quarry only serves to perpetuate the debilitating effect of Pits or Quarries on property prices.

This study endeavours to isolate any loss in property price caused by a Pit or Quarry. The construction and use of a Pit or Quarry is an event over which a neighbouring property owner has no control. Each example in this study illustrates some type of 'harm' or 'injurious affection' that can be caused to a real property as a result of a Pit or Quarry. The harm may be real or perceived and it may be different for each property and to each property seller and buyer.

This study analyzes specific examples that occurred within the open real estate market in order to isolate the impact on property value caused by a Pit or Quarry.

Note that Ben Lansink is not an advocate, this is an unbiased study.



Beachville Quarry Analysis and Sold Property Locations



Map Source: http://www.bing.com/maps/, Illustration by Lansink Appraisals

Haul Route Source: Suzanne Crellin, OPAL Alliance Research Chair

Sold Property 1 – 58454 Beachville Road, Beachville

Sale and Resale, Property: 58454 Beachville Road, Beachville					
The average Woodstock-Ingersoll Real	Average Price Oct 2004	\$164,915			
Estate Board Residential MLS® price in Oct 2004 was \$164,915 and in May 2012 when 58454 Beachville Road, Beachville resold the average price was \$224,118 resulting in a change of 35.9%.	Average Price May 2012	\$224,118			
	\$ Change	\$59,203			
	% Change	35.90%			
The property, 58454 Beachville Road,	Actual Sale Price October 2004	\$175,000			
Beachville, was purchased by Stark in October 2004 for \$175,000 but would have	% Change	35.90%			
resold May 2012 for \$237,823 as a result	\$ Change	\$62,823			
of the passage of time.	Adjusted Price May 2012	\$237,823			
However the Actual Price when the	Actual Sale Price May 2012	\$145,000			
property resold in May 2012 was \$145,000, a loss of -\$92,823.	\$ Difference	-\$92,823			
Diminution in Price: -39.03%.	% Difference	-39.03%			



58454 Beachville Road, Beachville

Land Registry Info	rmation -	PIN: 0014101	54			Prin	t Store	Parcel Register
Address: Municipality: Land Registry Status: Description: Party To:	BEACHVII ACTIVE	PL 51; PT LT 8 C	-	ion Type: IN FRONT WEST OXI	41 LT FORD AS IN	Area: Perimeter: 480758; SOUTH-\	266	
Assessment Inform	nation							
Assessment Roll Number	r	32110120101830	0				Store •	Assessment Reports
2013 Tax Year, Phased I Assessment:	in	\$185,250		Depth: 0.00 F	Fr	ontage: 257.00 l	F	
Assessed Value based or 1, 2012:	n January	\$198,000		Property Type:	30	1 Single-family de	tached (no	ot on water)
Sales History Infor	mation					- I	Store •	nsurance Claims History
DATE:		TYPE:		AMOUNT:				
05/07/2012		TPSA		\$145,000				
PARTY TO:		FULOP, ATTILA	;					
10/15/2004		т		\$175,000				
PARTY TO:		STARK, KIRSTY	HELEN; 9	TARK, WILLIAM JOS	SEPH;			

Property Type:

Sold Property 2 – 20 Park Street, Beachville

Sale and Resale, Property: 20 Park Street, Beachville					
The average Woodstock-Ingersoll Real	Average Price October 2008	\$196,230			
Estate Board Residential MLS® price in October 2008 was \$196,230 and in May 2011 when 20 Park Street, Beachville resold the average price was \$210,612 resulting in a change of 7.33%.	Average Price May 2011	\$210,612			
	\$ Change	\$14,382			
	% Change	7.33%			
The property, 20 Park Street, Beachville,	Actual Sale Price October 2008	\$217,500			
was purchased by Clark / Crawford in	% Change	7.33%			
October 2008 for \$217,500 but would have resold May 2011 for \$233,441 as a result	\$ Change	\$15,941			
of the passage of time.	Adjusted Price May 2011	\$233,441			
However the Actual Price when the	Actual Sale Price May 2011	\$205,000			
property resold in May 2011 was \$205,000, a loss of -\$28,441.	\$ Difference	-\$28,441			
Diminution in Price: -12.18%.	% Difference	-12.18%			



Land Registry Information -	PIN: 001410131			😑 Print S	tore Parcel Register
Address:	20 PARK STREET, R.R.	#1			
Municipality:	BEACHVILLE	LRO:	41	Area:	1,180 m2
Land Registry Status:	ACTIVE	Registration Type:	LT	Perimeter:	142 m
Description:	LT 42 PL 811; S/T A23	204; SOUTH-WEST OXFORD			
Party To:	BAKKER, JORDAN MA	TTHEW; BAKKER, SHERYL YV	ONNE;		
Assessment Information					
Assessment Roll Number	321101201028200			Sto	Assessment Reports
2013 Tax Year, Phased In Assessment:	\$200,000	Depth: 0.00 F	Frontage:	85.72 F	
Assessed Value based on January 1, 2012:	\$209,000	Property Type:	301 Single	-family detached	l (not on water)
Sales History Information				Sto	re Insurance Claims History
DATE:	TYPE:	AMOUNT:			
05/24/2011	TPSA	\$205,000			
PARTY TO:	BAKKER, JORDAN MATT	THEW; BAKKER, SHERYL YVO	NNE;		
10/03/2008	т	\$217,500			
PARTY TO:	CLARK, ESTHER JEAN;	CRAWFORD, JAMES MURRAY	;		
10/03/2005	т	\$169,000			
PARTY TO:	BOUTERSE, PATRICIA	GAYLE; BOUTERSE, RICHARD	ALAN;		

Sold Property 3 – 46 Lynn Crescent, Beachville

Sale and Resale, Property: 46 Lynn Crescent, Beachville					
The average Woodstock-Ingersoll Real	Average Price December 2007	\$196,870			
Estate Board Residential MLS® price in December 2007 was \$196,870 and in March 2011 when 46 Lynn Crescent, Beachville resold the average price was \$213,862 resulting in a change of 8.63%.	Average Price March 2011	\$213,862			
	\$ Change	\$16,992			
	% Change	8.63%			
The property, 46 Lynn Crescent,	Actual Sale Price December 2007	\$212,500			
Beachville, was purchased by Brown in	% Change	8.63%			
December 2007 for \$212,500 but would have resold March 2011 for \$230,841 as	\$ Change	\$18,341			
a result of the passage of time.	Adjusted Price March 2011	\$230,841			
However the Actual Price when the	Actual Sale Price March 2011	\$180,000			
property resold in March 2011 was \$180,000, a loss of -\$50,841.	\$ Difference	-\$50,841			
Diminution in Price: -22.02%.	% Difference	-22.02%			



Land Registry Information	- PIN: 001410117			Print S	tore Parcel Register
Address:	46 LYNN CRESCENT				
Municipality:	BEACHVILLE	LRO:	41	Area:	1,189 m2
Land Registry Status:	ACTIVE	Registration Type:	LT	Perimeter:	144 m
Description:	LT 28 PL 811; S/T A23	204; SOUTH-WEST OXFORD			
Party To:	SCHRODER, MARTIN	PETER;			
Assessment Information					
Assessment Roll Number	321101201026800			Stor	Assessment Reports
2013 Tax Year, Phased In Assessment:	\$220,750	Depth: 150.00 F	Frontage	e: 85.00 F	
Assessed Value based on January 1, 2012:	\$229,000	Property Type:	301 Sing	le-family detach	ed (not on water)
Sales History Information				Sto	Insurance Claims History
DATE:	TYPE:	AMOUNT:			
03/14/2011	TPSA	\$180,000			
PARTY TO:	SCHRODER, MARTIN PE	ETER;			
12/06/2007	т	\$212,500			
PARTY TO:	BROWN, CHRISTOPHER	R ALAN; BROWN, SHANNON N	ICHELE;		
05/28/2004	т	\$160,000			
PARTY TO:	WEBB, MARK ANTHONY	(; WEBB, SELENA MARIE;			

Sold Property 4 – 58 Beachville Road, Beachville

Sale and Resale, Property: 58 Beachville Road, Beachville					
The average Woodstock-Ingersoll Real	Average Price May 2005	\$176,847			
Estate Board Residential MLS® price in May 2005 was \$176,847 and in December 2010 when 58 Beachville Road, Beachville resold the average price was \$200,898 resulting in a change of 13.6%.	Average Price December 2010	\$200,898			
	\$ Change	\$24,051			
	% Change	13.60%			
The property, 58 Beachville Road,	Actual Sale Price May 2005	\$172,000			
Beachville, was purchased by MacGinnis / King in May 2005 for \$172,000 but	% Change	13.60%			
would have resold December 2010 for \$195,392 as a result of the passage of	\$ Change	\$23,392			
time.	Adjusted Price December 2010	\$195,392			
However the Actual Price when the	Actual Sale Price December 2010	\$173,000			
property resold in December 2010 was \$173,000, a loss of -\$22,392.	\$ Difference	-\$22,392			
Diminution in Price: -11.46%.	% Difference	-11.46%			



Land Registry Information	- PIN: 001420077			📑 Prie	nt Store Parcel Register
Municipality: BEA Land Registry Status: ACT Description: PT L		LRO: Registration Type: INT WEST OXFORD AS IN 487020;	41 LT SOUTH-WE	Area: Perimeter: EST OXFORD	2,551 m2 215 m
Assessment Information					
Assessment Roll Number	321101201008500				Store • Assessment Reports
2013 Tax Year, Phased In Assessment:	\$214,750	Depth: 200.00 F	Frontag	ge: 100.00 F	
Assessed Value based on January 2012:	1, \$253,000	Property Type:	301 Sin	igle-family det	ached (not on water)
Sales History Information					Store Insurance Claims History
DATE:	TYPE:	AMOUNT:			
12/30/2010	т	\$173,000			
PARTY TO:	BLANCHER, JAMES	ALLAN;			
05/30/2005	т	\$172,000			
PARTY TO:	MACGINNIS, TRACE	EY LYNN; KING, WAYNE ROBERT;			

Sold Property 5 – 99 Main Street, Beachville

Sale and Resale, Property: 99 Main Street, Beachville					
The average Woodstock-Ingersoll Real	Average Price April 2008	\$199,482			
Estate Board Residential MLS® price in April 2008 was \$199,482 and in November 2009 when 99 Main Street, Beachville resold the average price was \$209,178 resulting in a change of 4.86%.	Average Price November 2009	\$209,178			
	\$ Change	\$9,696			
	% Change	4.86%			
The property, 99 Main Street, Beachville,	Actual Sale Price April 2008	\$181,000			
was purchased by Dunphy in April 2008 for \$181,000 but would have resold	% Change	4.86%			
November 2009 for \$189,798 as a result	\$ Change	\$8,798			
of the passage of time.	Adjusted Price November 2009	\$189,798			
However the Actual Price when the	Actual Sale Price November 2009	\$123,000			
property resold in November 2009 was \$123,000, a loss of -\$66,798.	\$ Difference	-\$66,798			
Diminution in Price: -35.19%.	% Difference	-35.19%			



Land Registry Information	PIN: 001410072			🕒 Print	Store Parcel Register
Address:	99 MAIN STREET				
Municipality:	BEACHVILLE	LRO:	41	Area:	4,099 m2
Land Registry Status:	ACTIVE	Registration Type:	LT	Perimeter:	307 m
Description:	LT 3-4 PL 127; PT LT 5 PL	127 AS IN 408635; SOUTH-WES	T OXFORE)	
Party To:	PYE, DAVID ALLAN; PYE	, LAWRENCE; PYE, SHERRY LYN	IN;		
Assessment Information					
Assessment Roll Number	321101201020400			St	ore Assessment Reports
2013 Tax Year, Phased In Assessment:	\$190,750	Depth: 387.00 F	Fronta	ge: 106.92 F	
Assessed Value based on January 1 2012:	1, \$220,000	Property Type:	301 Si	ngle-family detach	ed (not on water)
Sales History Information				S	tore Insurance Claims History
DATE:	TYPE:	AMOUNT:			
11/06/2009	TPSA	\$123,000			
PARTY TO:	PYE, LAWRENCE; PYE	E, SHERRY LYNN; PYE, DAVID A	LLAN;		
04/28/2008	т	\$181,000			
PARTY TO:	DUNPHY, DAVID JAME	S; DUNPHY, DALEEN MARIE;			
09/17/1996	т	\$90,000			
PARTY TO:	GRISWOLD, LARRY ME	ERVILLE; LEMKE, PATRICIA LYN	IN;		

Sold Property 6 – 43481 Zorra Line, Beachville

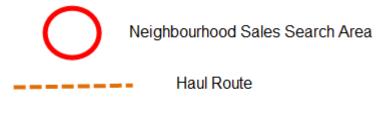
Sale and Resale, Property: 43481 Zorra Line, Beachville				
The average Woodstock-Ingersoll Real	Average Price November 2006	\$185,669		
Estate Board Residential MLS® price in November 2006 was \$185,669 and in	Average Price June 2012	\$252,057		
June 2012 when 43481 Zorra Line, Beachville resold the average price was \$252,057 resulting in a change of 35.76%.	\$ Change	\$66,388		
	% Change	35.76%		
The property, 43481 Zorra Line,	Actual Sale Price November 2006	\$140,500		
Beachville, was purchased by Benn in	% Change	35.76%		
November 2006 for \$140,500 but would have resold June 2012 for \$190,737 as a	\$ Change	\$50,237		
result of the passage of time.	Adjusted Price June 2012	\$190,737		
However the Actual Price when the	Actual Sale Price June 2012	\$148,000		
property resold in June 2012 was \$148,000, a loss of -\$42,737.	\$ Difference	-\$42,737		
Diminution in Price: -22.41%.	% Difference	-22.41%		



Land Registry Information	on - PIN: 000990645			rint Store Parcel Register
Address:	43481 ZORRA LINE			1. A. C. Contraction
Municipality:	BEACHVILLE	LRO:	41 A	rea: 28 m2
Land Registry Status:	ACTIVE	Registration Type:	R Pr	erimeter: 93 m
Description:	PT BLK P PL 154; PAR	RT 2, 41R7616 ; SOUTH-WE	ST OXFORD	
Party To:	SWARTZ, GREGORY	CHARLES;		
Land Registry Informati	on - PIN: 000990232			rint Store Parcel Register
Address:	43481 ZORRA LINE			
Municipality:	BEACHVILLE	LRO:	41 Area	: 1,148 m2
Land Registry Status:	ACTIVE	Registration Type:	LT Perin	neter: 147 m
Description:	PT BLK P PL 154 AS	IN 467297; SOUTH-WEST	OXFORD	
Party To:	SWARTZ, GREGORY	CHARLES;		
Assessment Information	,			
Assessment Roll Number	321101201001300			Store Assessment Reports
2013 Tax Year, Phased In Assessment:	\$153,250	Depth: 150.55 F	Frontage: 74.	50 F
Assessed Value based on January 1, 2012:	\$157,000	Property Type:	301 Single-fam	ly detached (not on water)
Sales History Informatio	n			Store Insurance Claims History
DATE:	TYPE:	AMOUNT:		
06/05/2012	т	\$148,000		
PARTY TO:	SWARTZ, GREGORY C	HARLES;		
11/24/2006	т	\$140,500		
PARTY TO:	BENN, KELLY DOROTH	łY;		
07/16/2003	т	\$98,000		
PARTY TO:	MCDONALD, TANYA	ANNE MARIE:		

Miller Braeside Quarry and Sold Property Locations





Map Source: http://www.bing.com/maps/a, Illustration by Lansink Appraisals Haul Route Source: Traffic Impact Study http://www.mcnabbraeside.com

Sold Property 7 – E/S Ridgeview Drive, Braeside

Sale and Resale, Property: E/S Ridgeview Drive, Braeside				
The average Ottawa Residential MLS®	Average Price June 2009	\$303,445		
price in June 2009 was \$303,445 and in August 2011 when E/S Ridgeview Drive, Braeside resold the average price was \$339,415 resulting in a change of 11.85%.	Average Price August 2011	\$339,415		
	\$ Change	\$35,970		
	% Change	11.85%		
The property, E/S Ridgeview Drive,	Actual Sale Price June 2009	\$149,900		
Braeside, was purchased by Cameron / Morel in June 2009 for \$149,900 but would	% Change	11.85%		
have resold August 2011 for \$167,669 as a	\$ Change	\$17,769		
result of the passage of time.	Adjusted Price August 2011	\$167,669		
However the Actual Price when the	Actual Sale Price August 2011	\$135,000		
property resold in August 2011 was \$135,000, a loss of -\$32,669.	\$ Difference	-\$32,669		
Diminution in Price: -19.48%.	% Difference	-19.48%		



Land Registi	ry Information - I	PIN: 573010190			E	Print Stor	Parcel Register
Address:	N/A						
Municipality:	BRAESIDE	LRO:		49	Area:	8,18	7 m2
Land Registry Status:	ACTIVE	Registration Type:		LT	Perimeter:	383	m
Description:	MCNAB/BRAESIDE	, S/T PTS 4 & 12, 49R15269 I AS IN RE10711 ; TWP OF M ORKS INC. AS IN RE20021	IN FAVOUR OF THE ICNAB/BRAESIDE ; S	CORPOR	ATION OF TH MENT OVER P	IE TOWNSHIP OF T 6, 49R15409 IN F	AVOUR OF
Party To:	BOOTH, MICHEL;						
Assessment	Information						
Assessment Rol	Number	470100102010212				Store	Assessment Reports
2013 Tax Year, Assessment:	Phased In	\$108,500	Depth: 402.20 F		Frontage:	196.85 F	
Assessed Value 2012:	based on January 1,	\$140,000	Property Type:		100 Vacant	residential land no	t on water
Sales Histor	y Information					Store	Insurance Claims History
DATE:		TYPE:	AMOUNT:				
08/15/2011		т	\$135,000				
PARTY TO:		BOOTH, MICHEL;					
06/12/2009		т	\$149,900				
PARTY TO:		CAMERON, DONALD JAME	S; MOREL, ANDREE	MARGUE	RITE MARIE;		
11/26/2004		т	\$91,500				
PARTY TO:		MANTIL, GARY GREGORY;					

Sold Property 8 – S/S Golf Club Road, Braeside

Sale and Resale, Property: S/S Golf Club	Sale and Resale, Property: S/S Golf Club Road, Braeside				
The average Ottawa Residential MLS®	Average Price October 2007	\$266,406			
price in October 2007 was \$266,406 and in August 2008 when S/S Golf Club Road, Braeside resold the average price was \$276,305 resulting in a change of 3.72%.	Average Price August 2008	\$276,305			
	\$ Change	\$9,899			
	% Change	3.72%			
The property, S/S Golf Club Road,	Actual Sale Price October 2007	\$244,224			
Braeside, was purchased by Dion in October 2007 for \$244,224 but would have	% Change	3.72%			
resold August 2008 for \$253,299 as a	\$ Change	\$9,075			
result of the passage of time.	Adjusted Price August 2008	\$253,299			
However the Actual Price when the	Actual Sale Price August 2008	\$216,000			
property resold in August 2008 was \$216,000, a loss of -\$37,299.	\$ Difference	-\$37,299			
Diminution in Price: -14.73%.	% Difference	-14.73%			



Land Registry Info	rmation - PIN	: 573010067			50	Print Store Parcel Register
Address:	N/A					
Municipality:	BRAESIDE	LRO:		49	Area:	19,665 m2
and Registry Status:	ACTIVE	Registra	tion Type:	LT	Perimeter	r: 711 m
Description:	PT LTS 17 8. 18	, CON A, BEING	PT 6, 49R3173, EXCEPT PT	518.2,4	49R10094 ; N	ICNAB / BRAESIDE
Party To:	SWRJESKI, JA	SON SCOTT;				
Assessment Infor	mation					
Assessment Roll Numbe	er 470	100102007725				Store Assessment Reports
2013 Tax Year, Phased Assessment:	In \$28	0,500	Depth: 0.00 F	į	Frontage:	167.98 F
Assessed Value based o 1, 2012:	n January \$29	4,000	Property Type:		301 Single-f	family detached (not on water)
Sales History Info	rmation					Store Insurance Claims History
DATE:	TYP	Ba (AMOUNT:			
08/28/2008	т		\$216,000			
PARTY TO:	SWR	UESKI, JASON SO	COTT;			
10/01/2007	T.		\$244,224			
PARTY TO:	DIO	N, SHERRY;				
08/31/2004	т		\$160,000			
PARTY TO:	NIC	HOLAS, RICHARD	JOSEPH;			
03/24/2000	т		\$119,000			
PARTY TO:	HOO	AN, JASON BOY	: HOGAN, VICTORIA ELI	ZABETH	1	

MOUNT NEMO BURLINGTON WEST Existing Quarry Proposed Quarry n Springs Golf Col sle Golf Cour MONTH BURLINGTON 1000 feet 250 m

Burlington Quarry Analysis and Sold Property Location



Map Source: http://www.bing.com/maps/, Illustration by Lansink Appraisals

Haul Route Source: Traffic Impact Study http://www.halton.ca

Sold Property 9 – 2495 Sideroad 2, Burlington

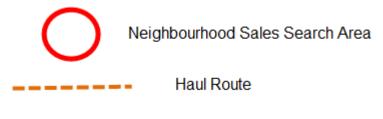
Sale and Resale, Property: 2495 Sideroad	d 2, Burlington	
The average Hamilton-Burlington &	Average Price February 2007	\$272,953
District Real Estate Board Residential MLS® price in February 2007 was \$272,953 and in July 2011 when 2495 Sideroad 2, Burlington resold the average price was \$349,235 resulting in a change of 27.95%.	Average Price July 2011	\$349,235
	\$ Change	\$76,282
	% Change	27.95%
The property, 2495 Sideroad 2,	Actual Sale Price February 2007	\$247,900
Burlington, was purchased by Goulart in February 2007 for \$247,900 but would	% Change	27.95%
have resold July 2011 for \$317,180 as a	\$ Change	\$69,280
result of the passage of time.	Adjusted Price July 2011	\$317,180
However the Actual Price when the	Actual Sale Price July 2011	\$225,000
property resold in July 2011 was \$225,000, a loss of -\$92,180.	\$ Difference	-\$92,180
Diminution in Price: -29.06%.	% Difference	-29.06%



Land Registry Informa	tion - PIN: 0719801	36	Print Store Parcel Register
Address: Municipality: Land Registry Status: Description: Party To:	2495 2 SIDEROAD BURLINGTON ACTIVE PT LT 1 , CON 3 NS , P MANES, MARIO; MAN	LRO: Registration Type: ART 1 , 20R6619 ; BURLING ES, FINISIA;	20 Area: 3,198 m2 LT Perimeter: 330 m ITON/NELSON TWP
Assessment Informati	on		
Assessment Roll Number	240203030510800		Store Assessment Reports
2013 Tax Year, Phased In Assessment:	\$266,750	Depth: 464.00 F	Frontage: 75.00 F
Assessed Value based on January 1, 2012:	\$326,000	Property Type:	100 Vacant residential land not on water
Sales History Informat	ion		Store Insurance Claims History
DATE:	TYPE:	AMOUNT:	
07/05/2011	т	\$225,000	
PARTY TO:	MANES, MARIO; MA	ANES, FINISIA;	
02/20/2007	т	\$247,900	
PARTY TO:	GOULART, ANNA MA	ARIA;	
05/15/1989	т	\$51,900	
PARTY TO:	HAMILTON, KEVIN;	HAMILTON, ROBBIE;	



Proposed McCormick Pit Analysis and Sold Property Locations



Map Source: http://www.bing.com/maps/, Illustration by Lansink Appraisals

Haul Route Source: PitSense

Sold Property 10 – 17666 Heart Lake Road, Caledon

Sale and Resale, Property: 17666 Heart La	Sale and Resale, Property: 17666 Heart Lake Road, Caledon				
The average Orangeville & District Real	Average Price January 2008	\$289,960			
Estate Board Residential MLS® price in January 2008 was \$289,960 and in June 2012 when 17666 Heart Lake Road, Caledon resold the average price was \$372,995 resulting in a change of 28.64%.	Average Price June 2012	\$372,995			
	\$ Change	\$83,035			
	% Change	28.64%			
The property, 17666 Heart Lake Road,	Actual Sale Price January 2008	\$530,000			
Caledon, was purchased by 2144456 Ontario Inc in January 2008 for \$530,000	% Change	28.64%			
but would have resold June 2012 for \$681,775 as a result of the passage of	\$ Change	\$151,775			
time.	Adjusted Price June 2012	\$681,775			
However the Actual Price when the	Actual Sale Price June 2012	\$430,000			
property resold in June 2012 was \$430,000, a loss of -\$251,775.	\$ Difference	-\$251,775			
Diminution in Price: -36.93%.	% Difference	-36.93%			



Land Registry Informa	tion - PIN: 1428702	255	Print S	Nore Parcel Register
Address:	17666 HEART LAKE	RD		
Municipality:	CALEDON	LRO:	43 Area:	4,058 m2
Land Registry Status:	ACTIVE	Registration Type:	LT Perimeter:	271 m
Description:	PT LT 12 CON 2 EH	S CALEDON PT 1 43R11496 TOV	/N OF CALEDON	
Party To:	MALOTT, BRIAN; M	ICLEAN, DEBORAH;		
Assessment Informati	on			
Assessment Roll Number	212403000215810		Sto	re Assessment Reports
2013 Tax Year, Phased In Assessment:	\$499,500	Depth: 295.28 F	Frontage: 147.64 F	
Assessed Value based on January 1, 2012:	\$555,000	Property Type:	301 Single-family deta	ached (not on water)
Sales History Informat	tion		Sto	Insurance Claims History
DATE:	TYPE:	AMOUNT:		
06/01/2012	т	\$430,000		
PARTY TO:	MCLEAN, DEBOR	AH; MALOTT, BRIAN;		
01/31/2008	т	\$530,000		
PARTY TO:	2144456 ONTARIO	D INC.;		
12/05/2000	т	\$335,000		
PARTY TO:	MADILL, DONNA	;		
11/30/1989	т	\$298,000		
PARTY TO:	BAHR, CAROL; E	BAHR, HANS JURGEN;		

Sold Property 11 – 3410 Charleston Sideroad, Caledon

Sale and Resale, Property: 3410 Charles	ston Sideroad, Caledon	
The average Toronto Real Estate Board	Average Price June 2006	\$358,035
Residential MLS® price in June 2006 was \$358,035 and in November 2011	Average Price November 2011	\$480,421
when 3410 Charleston Sideroad, Caledon resold the average price was \$480,421 resulting in a change of 34.18%.	\$ Change	\$122,386
	% Change	34.18%
The property, 3410 Charleston Sideroad,	Actual Sale Price June 2006	\$499,000
Caledon, was purchased by Towers in	% Change	34.18%
June 2006 for \$499,000 but would have resold November 2011 for \$669,572 as a	\$ Change	\$170,572
result of the passage of time.	Adjusted Price November 2011	\$669,572
However the Actual Price when the	Actual Sale Price November 2011	\$499,000
property resold in November 2011 was \$499,000, a loss of -\$170,572.	\$ Difference	-\$170,572
Diminution in Price: -25.47%.	% Difference	-25.47%



Land Registry Information - PIN: 142860161						
Address:	3410 CHARLESTON					
Municipality:	CALEDON	LRO:	4	3 Area		7,279 m2
Land Registry Status:	ACTIVE	Registration Type:	Ľ	T Perir	meter:	343 m
Description:	PT LT 16 CON 1 EHS	5 CALEDON PT 2, 43R139	30 ; TOWN (OF CALED	ON	
Party To:	MORRO, MICHAEL	EDWARD;				
Assessment Informatio	n					
Assessment Roll Number	212403000319700				Store •	Assessment Reports
2013 Tax Year, Phased In Assessment:	\$470,500	Depth: 0.00 F	- 1	Frontage:	0.00 F	
Assessed Value based on January 1, 2012:	\$505,000	Property Type:	:	301 Single-	family detached	(not on water)
Sales History Informati	on				Store •	Insurance Claims History
DATE:	TYPE:	AMOUNT	D:			
11/10/2011	т	\$499,000				
PARTY TO:	MORRO, MICHAE	L EDWARD;				
06/09/2006	т	\$499,000				
PARTY TO:	TOWERS, STEVE	N BRIAN;				
03/28/1991	т	\$2				
PARTY TO:	GILES, GORDON	MILTON;				

Sold Property 12 – 18 Massari Street, Caledon

Sale and Resale, Property: 18 Massari Street, Caledon					
The average Toronto Real Estate Board	Average Price May 2006	\$365,537			
Residential MLS® price in May 2006 was \$365,537 and in June 2011 when 18 Massari Street, Caledon resold the average price was \$476,386 resulting in a change of 30.32%.	Average Price June 2011	\$476,386			
	\$ Change	\$110,849			
	% Change	30.32%			
The property, 18 Massari Street, Caledon, was purchased by Szeli in May 2006 for \$615,000 but would have resold June 2011 for \$801,499 as a result of the passage of time.	Actual Sale Price May 2006	\$615,000			
	% Change	30.32%			
	\$ Change	\$186,499			
	Adjusted Price June 2011	\$801,499			
However the Actual Price when the property	Actual Sale Price June 2011	\$642,500			
resold in June 2011 was \$642,500, a loss of -\$158,999.	\$ Difference	-\$158,999			
Diminution in Price: -19.84%.	% Difference	-19.84%			



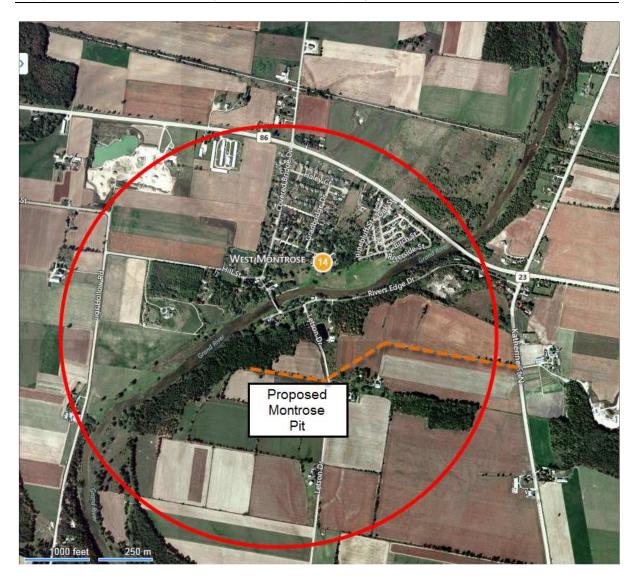
Land Regist	ry Informati	on - PIN: 14286026	3		int Store Parcel Register
Address:	18 MASSARI	ST			
Municipality:	CALEDON	LRO:	43	Area:	3,055 m2
and Registry	ACTIVE	Registration	Type: LT	Perimeter:	237 m
Description:	PCL 48-1, SE DEVELOPME	C 43M1196; LT 48, PL 43 NTS INC.UNTIL ACCEP	M1196 ; S/T LT1684804 CAL TANCE OF THE SUBDIVISI	EDON S/T A RIGHT II ON AGREEMENT AS S	N FAVOUR OF BAY-CON ET OUT IN LT1800343
Party To:	DUNCAN, M	ARIE;			
Assessment	t Informatio	n			
Assessment Ro	l Number	212403001159040			Store Assessment Reports
2013 Tax Year, Assessment:	Phased In	\$589,250	Depth: 263.32 F	Frontage: 124	.67 F
Assessed Value January 1, 2013		\$641,000	Property Type:	301 Single-fami	ly detached (not on water)
Sales Histor	y Informatio	n			Store Claims History
DATE:		TYPE:	AMOUNT:		
06/30/2011		т	\$642,500		
PARTY TO:		DUNCAN, MARIE;			
05/25/2006		Т	\$615,000		
PARTY TO:		SZELI, LENKE;			
01/23/1998		T	\$277,565		
PARTY TO:	ROCHON, CHARLOTTE; ROCHON, MICHAEL;				

Sold Property 13 – 5 Red Cherry Court, Caledon

Sale and Resale, Property: 5 Red Cherry Court, Caledon					
The average Toronto Real Estate Board	Average Price June 2008	\$395,918			
Residential MLS® price in June 2008 was \$395,918 and in November 2010 when 5 Red Cherry Court, Caledon resold the average price was \$437,999 resulting in a change of 10.63%.	Average Price November 2010	\$437,999			
	\$ Change	\$42,081			
	% Change	10.63%			
The property, 5 Red Cherry Court, Caledon, was purchased by McKee / Wiley in June 2008 for \$435,000 but would have resold November 2010 for \$481,235 as a result of the passage of time.	Actual Sale Price June 2008	\$435,000			
	% Change	10.63%			
	\$ Change	\$46,235			
	Adjusted Price November 2010	\$481,235			
However the Actual Price when the	Actual Sale Price November 2010	\$440,000			
property resold in November 2010 was \$440,000, a loss of -\$41,235.	\$ Difference	-\$41,235			
Diminution in Price: -8.57%.	% Difference	-8.57%			



Land Registry Informat	ion - PIN: 1428701	07		Print S	tore Parcel Register
Address:	5 RED CHERRY CR	т			
Municipality:	CALEDON	LRO:	43	Area:	5,003 m2
Land Registry Status:	ACTIVE	Registration Type:	LT	Perimeter:	277 m
Description:	PCL 3-1 SEC 43M83	35; LT 3 PL 43M835 ; S/T LT167960	06 CALE	DON	
Party To:	DOUCETTE, JASO	N; DOUCETTE, KAREN;			
Assessment Informatio	n				
Assessment Roll Number	212403001119802			Stor	Assessment Reports
2013 Tax Year, Phased In Assessment:	\$453,000	Depth: 217.13 F	Fron	tage: 63.52 F	
Assessed Value based on January 1, 2012:	\$513,000	Property Type:	301	Single-family deta	ched (not on water)
Sales History Informati	on			Sto	Claims History
DATE:	TYPE:	AMOUNT:			
11/19/2010	т	\$440,000			
PARTY TO:	DOUCETTE, JASO	N; DOUCETTE, KAREN;			
06/02/2008	т	\$435,000			
PARTY TO:	MCKEE, JAKE EDV	WARD; WILEY, MAXINE;			
03/23/1989	т	\$ 0			
PARTY TO:	MACLELLAN, FRE	DRICK JOSEPH; SIMON, ANN;			



Proposed Montrose Pit Analysis and Sold Property Location



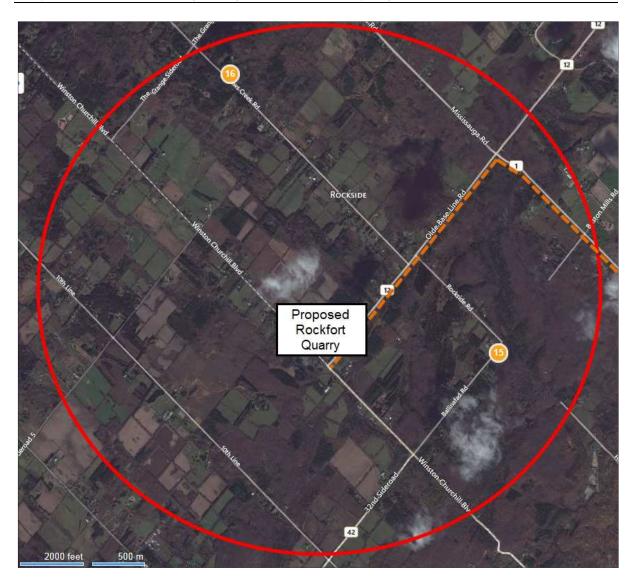
Map Source: http://www.bing.com/maps/, Illustration by Lansink Appraisals Haul Route Source: Traffic Impact Study http://www.woolwich.ca

Sold Property 14 – 29 Tallwood Drive, West Montrose

Sale and Resale, Property: 29 Tallwood Drive, West Montrose					
The average Kitchener-Waterloo Real	Average Price September 2008	\$260,885			
Estate Board Residential MLS® price in September 2008 was \$260,885 and in May 2012 when 29 Tallwood Drive, West Montrose resold the average price was \$329,482 resulting in a change of 26.29%.	Average Price May 2012	\$329,482			
	\$ Change	\$68,597			
	% Change	26.29%			
The property, 29 Tallwood Drive, West	Actual Sale Price September 2008	\$950,000			
Montrose, was purchased by Van Eerten in September 2008 for \$950,000	% Change	26.29%			
but would have resold May 2012 for \$1,199,793 as a result of the passage of	\$ Change	\$249,793			
time.	Adjusted Price May 2012	\$1,199,793			
However the Actual Price when the	Actual Sale Price May 2012	\$805,000			
property resold in May 2012 was \$805,000, a loss of -\$394,793.	\$ Difference	-\$394,793			
Diminution in Price: -32.91%.	% Difference	-32.91%			



Land Registr	y Informati	on - PIN: 2221601	105			Prin	t Store Parcel Register
Address:	29 TALLWO	OOD DRIVE					
Municipality:	WEST MON	ITROSE	LRO:		58	Area:	13,163 m2
and Registry	ACTIVE		Registration T	ype:	LT	Perimeter:	481 m
Description:		4 WOOLWICH; PT B 5921; S/T 362258; WO		OOLWICH; PT	LT 71 GER	MAN COMPA	NY TRACT WOOLWICH
arty To:	BRIX, DAVI	D; HADFIELD, SUSA	N;				
Assessment	Informatio	n					
Assessment Roll	Number	302902000709500					Store Assessment Reports
2013 Tax Year, F Assessment:	Phased In	\$836,000	Depth	: 0.00 F	From	tage: 330.8	9 F
Assessed Value l January 1, 2012		\$932,000	Proper	ty Type:	301 1	Single-family	detached (not on water)
Sales History	/ Informatio	n				I	Store Claims Histor
DATE:		TYPE:		AMOUNT:			
05/18/2012		т		\$805,000			
PARTY TO:		HADFIELD, SUSA	N; BRIX, DAVI	D;			
09/17/2008		т		\$950,000			
PARTY TO:		VAN EERTEN, EM	ILY DIANE; VA	N EERTEN, PA	TRICK EW	ALD;	
09/16/2005		т		\$795,000			
PARTY TO:		DAVIS, JAMES FR	ANCIS; DAVIS	, ANITA CAR	DLE;		
07/02/2004		т		\$650,000			
PARTY TO:		MUSTAKAS, ALE	(ANDROS; MUS	STAKAS, JACO	QUELINE MA	ARGARET AN	NE;
01/02/1992		т		\$2			
PARTY TO:		CRUTCHER, ANTI					



Proposed Rockfort Quarry Analysis and Sold Property Locations



Map Source: http://www.bing.com/maps/, Illustration by Lansink Appraisals

Haul Route Source: Rockfort Quarry Proposal CCC Presentation to the Region of Halton

Sold Property 15 – 459 Ballinafad Road, Caledon

Sale and Resale, Property: 459 Ballinafad Road, Caledon					
The average Toronto Real Estate Board	Average Price December 2005	\$326,689			
Residential MLS® price in December 2005 was \$326,689 and in November 2008 when 459 Ballinafad Road, Caledon resold the average price was \$368,582 resulting in a change of 12.82%.	Average Price November 2008	\$368,582			
	\$ Change	\$41,893			
	% Change	12.82%			
The property, 459 Ballinafad Road,	Actual Sale Price December 2005	\$190,000			
Caledon, was purchased by Northridge Homes Ltd. in December 2005 for	% Change	12.82%			
\$190,000 but would have resold November 2008 for \$214,365 as a result	\$ Change	\$24,365			
of the passage of time.	Adjusted Price November 2008	\$214,365			
However the Actual Price when the	Actual Sale Price November 2008	\$130,000			
property resold in November 2008 was \$130,000, a loss of -\$84,365.	\$ Difference	-\$84,365			
Diminution in Price: -39.36%.	% Difference	-39.36%			



Land Registry Inform	ation - PIN: 142	590010		s	Print Sto	Parcel Register
Address:	459 BALLINAFAL	ROAD				
Municipality:	CALEDON	LRO:	34	Area	:	3,705 m2
Land Registry Status:	ACTIVE	Registration Type:	्य	T Perin	neter:	245 m
Description:	PT LT 32 CON 6	WHS CHINGUACOUSY A	S IN V557937 TO	OWN OF CA	LEDON	
Party To:	MESSIER, JACQ	UES ROGER; MESSIER, C	CATHERINE ANN	E;		
Assessment Informat	tion					
Assessment Roll Number	2124120004	16200			Store	Assessment Reports
2013 Tax Year, Phased In Assessment:	\$256,500	Depth:	200.00 F	Frontage:	200.00 F	
Assessed Value based on January 1, 2012:	\$276,000	Property 1	Type:	100 Vacant	: residentia <mark>l l</mark> ar	nd not on water
Sales History Informa	ition				Store	Insurance Claims History
DATE:	TYPE:	AM	OUNT;			
02/06/2012	т	\$66	2,832			
PARTY TO:	MESSIER, C	ATHERINE ANNE; MESS	SIER, JACQUES I	ROGER;		
11/28/2008	т	\$13	0,000			
PARTY TO:	1017319 ON	TARIO LIMITED;				
12/01/2005	TPR	\$19	0,000			
PARTY TO:	NORTHRIDO	SE HOMES LTD.;				
12/01/2005	TRAPL	\$0				
PARTY TO:	RIGOLO, DA	ANIEL STEVEN: RIGOLO	LOUIS - ESTAT	TE:		

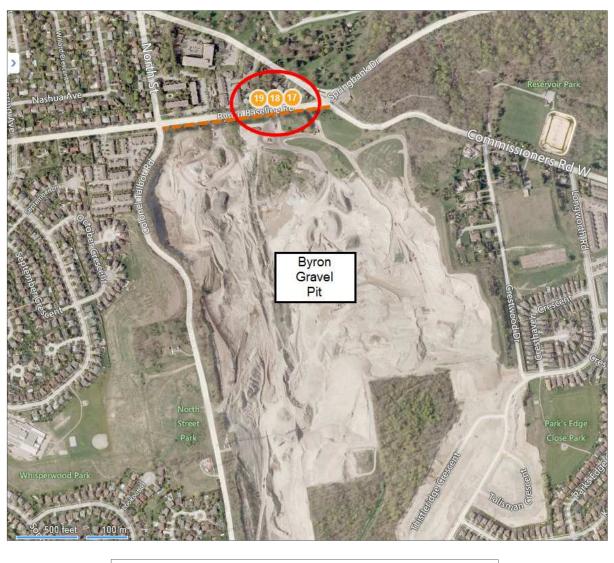
Sold Property 16 – 16249 Shaws Creek Road, Caledon

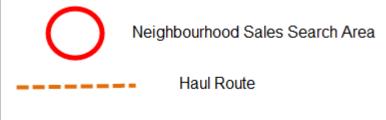
Sale and Resale, Property: 16249 Shaws Creek Road, Caledon					
The average Toronto Real Estate Board	Average Price 1997	\$211,307			
Residential MLS® price in October 1997 was \$211,307 and in April 2001 when 16249 Shaws Creek Road, Caledon resold the average price was \$251,508 resulting in a change of 19.02%.	Average Price 2001	\$251,508			
	\$ Change	\$40,201			
	% Change	19.02%			
The property, 16249 Shaws Creek Road,	Actual Sale Price October 1997	\$395,000			
Caledon, was purchased by Peck in October 1997 for \$395,000 but would	% Change	19.02%			
have resold April 2001 for \$470,148 as a	\$ Change	\$75,148			
result of the passage of time.	Adjusted Price April 2001	\$470,148			
However the Actual Price when the	Actual Sale Price April 2001	\$294,000			
property resold in April 2001 was \$294,000, a loss of -\$176,148.	\$ Difference	-\$176,148			
Diminution in Price: -37.47%.	% Difference	-37.47%			



Land Registry Information	- PIN: 142660133			Print	Store • Parcel Register
Address:	16249 SHAWS CREE	EK RD			
Municipality:	CALEDON	LRO:	43	Area:	15,236 m2
Land Registry Status:	ACTIVE	Registration Type:	LT	Perimeter:	541 m
Description:	PT LT 5 CON 5 WHS	5 CALEDON PT 3, 43R23111 ; C	ALEDON		
Party To:	DREW, SHERRILL T	AYLOR;			
Assessment Information					
Assessment Roll Number	212403000914500				tore Assessment
	212103000311300				Reports
2013 Tax Year, Phased In Assessment:	\$532,000	Depth: 0.00 F	Front	age: 0.00 F	
Assessed Value based on January 1, 2012:	\$613,000	Property Type:	301 9	ingle-family deta	ached (not on water)
Sales History Information					Insurance Claims History
DATE:	TYPE:	AMOUNT:			
05/04/2005	т	\$433,000			
PARTY TO:	DREW, SHERRILL TA	YLOR;			
02/17/2004	т	\$0			
PARTY TO:	NEIL, JOHN WESLEY	; NEIL, BEVERLY;			
04/02/2001	т	\$294,000			
PARTY TO:	NEIL, BEVERLY;				
10/15/1997	т	\$395,000			
PARTY TO:	PECK, FREDRICK JOH	HN;			

Byron Quarry Analysis and Sold Property Locations





Map Source: http://www.bing.com/maps/, Illustration by Lansink Appraisals

Haul Route Source: Ben Lansink

Sold Property 17 – 1015 Baseline Road West, London

Sale and Resale, Property: 1015 Baseline Road West, London					
The average London and St. Thomas Association of REALTORS® Residential MLS® price in November 2004 was \$167,344 and in July 2005 when 1015 Baseline Road West, London resold the average price was \$178,910 resulting in a change of 6.91%.	Average Price 2004	\$167,344			
	Average Price 2005	\$178,910			
	\$ Change	\$11,566			
	% Change	6.91%			
The property 1015 Decelling Decel West	Actual Sale Price November 2004	\$208,500			
The property, 1015 Baseline Road West, London, was purchased by Appleton / Beckett in November 2004 for \$208,500 but would have	% Change	6.91%			
resold July 2005 for \$222,911 as a result of the	\$ Change	\$14,411			
passage of time.	Adjusted Price July 2005	\$222,911			
However the Actual Price when the property	Actual Sale Price July 2005	\$200,000			
resold in July 2005 was \$200,000, a loss of - \$22,911.	\$ Difference	-\$22,911			
Diminution in Price: -10.28%.	% Difference	- 10.28%			



Land Registry	Information -	PIN: 082590031			Ē	Print Store Parcel Register
Address:	1015 BASE LIN	E ROAD WEST				
Municipality:	LONDON	LRO:		33	Area:	554 m2
Land Registry Status:	ACTIVE	Registration 1	Type:	LT	Perimeter	: 116 m
Description:	PT LT 19, COM OF ADJUSTME	PILED PLAN 563 , PART NT ATTACHED TO 5947	3, 33R4502, T/W 919932; 50"	LONDON	V/WESTMINST	ER "CONSENT OF COMMITTEE
Party To:	MUGFORD, JER	OME BRYCE; MUGFOR	D, CHIEME WANGDALI;			
Assessment I	nformation					
Assessment Roll N	lumber	393607027019310				Store • Assessment Reports
2013 Tax Year, Ph Assessment:	nased In	\$237,500	Depth: 0.00 F		Frontage:	122.78 F
Assessed Value ba 1, 2012:	ased on January	\$239,000	Property Type:		301 Single-f	amily detached (not on water)
Sales History	Information					Store Insurance Claims History
DATE:		TYPE:	AMOUNT:			
07/05/2005		т	\$200,000			
PARTY TO:		MUGFORD, CHIEME	WANGDALI; MUGFORD, J	EROME E	BRYCE;	
11/19/2004		т	\$208,500			
PARTY TO:		APPLETON, JEANNIE	; BECKETT, ALAN;			
07/20/2000		т	\$158,500			
PARTY TO:		GONZALES, ARTURO	; GONZALES, CYNTHIA;			
05/02/1997		т	\$155,000			
PARTY TO:		HOLME, BETTY JOAN	NE; HOLME, BRIAN HENR	Y;		
09/15/1992		т	\$164,000			
PARTY TO:		NAGEL, ROSEMARY O	RACE; HARDING, PATRIC	CK RICH	ARD;	

Sold Property 18 – 1019 Baseline Road West, London

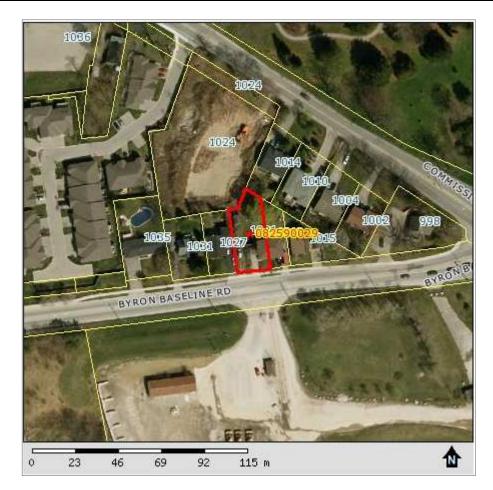
Sale and Resale, Property: 1019 Baseline Road West, London					
The average London and St. Thomas Association of	Average Price 1991	\$137,278			
REALTORS® Residential MLS® price in June 1991 was \$137,278 and in April 2010 when 1019 Baseline Road West, London resold the average price was \$236,183 resulting in a change of 72.05%.	Average Price April 2010	\$236,183			
	\$ Change	\$98,905			
	% Change	72.05%			
	Actual Sale Price June 1991	\$116,000			
The property, 1019 Baseline Road West, London, was purchased by Smythe in June 1991 for	% Change	72.05%			
\$116,000 but would have resold April 2010 for \$199,575 as a result of the passage of time.	\$ Change	\$83,575			
· · · · · · · · · · · · · · · · · · ·	Adjusted Price April 2010	\$199,575			
However the Actual Price when the property resold	Actual Sale Price April 2010	\$180,000			
in April 2010 was \$180,000, a loss of -\$19,575.	\$ Difference	-\$19,575			
Diminution in Price: -9.81%.	% Difference	-9.81%			



Land Registry Infor	mation - PIN: 082	2590030			🖹 Pri	nt Store Parcel Register
Address:	1019 BASE LINE RO	AD WEST				
Municipality:	LONDON	LRO:		33	Area:	370 m2
Land Registry Status:	ACTIVE	Registration T	ype:	LT	Perimeter:	93 m
Description:	PT LT 19, COMPILE	D PLAN 563 , PART	r 2 , 33R9392, S/T 91	9932 ; S/T 4494	91 LONDON/WE	STMINSTER
Party To:	GOMES, ANTONIO	JOSE; SESAR, KA	TA;			
Assessment Inform	ation					
Assessment Roll Number	3936070	27019400				Store Assessment Reports
2013 Tax Year, Phased Ir Assessment:	\$166,25	D	Depth: 0.00 F	Fro	ntage: 35.97 F	
Assessed Value based on 1, 2012:	January \$182,00	D	Property Type:	311	Semi-detached r	residential
Sales History Inform	nation					Store Claims History
DATE:	TYPE:		AMOUNT:			
04/16/2010	т		\$180,000			
PARTY TO:	SESAR, I	KATA; GOMES, A	NTONIO JOSE;			
11/01/2006	т		\$150,000			
PARTY TO:	NOLAN,	SHERI LYNN; WA	GAR, BRENT JOHNS	ON;		
10/31/2003	т		\$118,500			
PARTY TO:	VANDEV	EN, KEVIN DAVID	;			
08/27/1999	т		\$104,000			
PARTY TO:	HOUSEN	IAN, VERNA-JEAN	ELIZABETH;			
06/07/1991	т		\$116,000			
PARTY TO:	SMYTHE	, PHILIP BRUCE;	SMYTHE, HEIDI;			

Sold Property 19 – 1021 Baseline Road West, London

Sale and Resale, Property: 1021 Baseline Road West, London					
The average London and St. Thomas Association	Average Price February 1993	\$135,594			
of REALTORS® Residential MLS® price in February 1993 was \$135,594 and in May 1998 when 1021 Baseline Road West, London resold the average price was \$131,299 resulting in a change of -3.17%.	Average Price May 1998	\$131,299			
	\$ Change	-\$4,295			
	% Change	-3.17%			
	Actual Sale Price February 1993	\$120,000			
The property, 1021 Baseline Road West, London, was purchased by Wai / Tong in February 1993	% Change	-3.17%			
for \$120,000 but would have resold May 1998 for \$116,199 as a result of the passage of time.	\$ Change	-\$3,801			
	Adjusted Price May 1998	\$116,199			
However the Actual Price when the property	Actual Sale Price May 1998	\$99,500			
resold in May 1998 was \$99,500, a loss of - \$16,699.	\$ Difference	-\$16,699			
Diminution in Price: -14.37%.	% Difference	-14.37%			



Land Registry Informati	ion - PIN: 0825	90029			e P	rint Store Parcel Register
Address:	1021 BASE LINE	ROAD WEST				
Municipality:	LONDON	LRO:		33	Area:	668 m2
Land Registry Status:	ACTIVE	Registratio	on Type:	LT	Perimeter:	115 m
Description:	PT LT 19, COMPI	LED PLAN 563 , F	ART 1 , 33R9392 ; LONDO	N/WESTMINS	TER	
Party To:	CLARK, DANIEL 3	AMES; CLARK, F	REBECCA; CLARK, ARCHI	E JAMES; CLA	RK, JUDITH;	
Assessment Informatio	n					
Assessment Roll Number	39360702	7019401				Store Assessment Reports
2013 Tax Year, Phased In Assessment:	\$180,250		Depth: 0.00 F	Front	age: 57.04 F	
Assessed Value based on Janu 2012:	ary 1, \$199,000		Property Type:	311 9	iemi-detached r	residential
Sales History Information	on					Store Claims History
DATE:	TYPE:		AMOUNT:			
12/20/2012	т		\$2			
PARTY TO:	CLARK, A	RCHIE JAMES;	CLARK, JUDITH; CLARK,	REBECCA; CL	ARK, DANIEL J	IAMES;
03/28/2000	т		\$104,000			
PARTY TO:	CLARK, J	JDITH; CLARK,	ARCHIE JAMES;			
05/05/1998	т		\$99,500			
PARTY TO:	CARTWR	IGHT, SARAH; H	IOMM, PETER;			
02/26/1993	т		\$120,000			
PARTY TO:	WAI, WI	SON TIN SHING	; TONG, PAUL YIU KWO	NG;		

Certification by Ben Lansink – CASE STUDY

I, Ben Lansink, certify to the best of my knowledge and belief that:

This document is not an appraisal report, a technical review, or a consulting report, as defined by the Appraisal Institute of Canada. It is a Case Study, an analysis of Price facts pertaining to residential properties. This study does not estimate market value of a specific property, rather the percent diminution in Price, if any. The percent Price diminution, if any, considers the distance of a property to the pit or quarry or haul route as illustrated via location maps each of which has a scale.

The statements of fact contained in this case study are true and correct.

The reported analyses, opinions, and conclusions are my personal impartial and unbiased professional analyses, opinions, and conclusions. No one provided professional analysis assistance to me.

I have no bias and no present or prospective personal interest with respect to the Gravel Pits and Quarries mentioned in this Case Study, issues that are the subject matter of this Case Study, or to the public who may receive this Case Study.

The writing of this Case Study was not contingent upon developing or reporting predetermined results, the amount of the Price diminution, or a conclusion favouring anyone.

My analyses, opinions, and conclusions were developed, and this Case Study has been prepared, in conformity with (1) the Canadian Uniform Standards of Professional Appraisal Practice (CUSPAP), Appraisal Institute of Canada; (2) the Uniform Standards of Professional Appraisal Practice (USPAP), Appraisal Standards Board, United States; and (3) the International Valuation Standards (IVS).

I have the knowledge and experience to complete this Case Study competently.

The Appraisal Institute of Canada has a Continuing Professional Development Program. As of June 2013, I have fulfilled the requirements of this Program. I am a member in good standing of the Appraisal Institute of Canada.

Should any evident errors or omissions or additional undisclosed or unavailable facts become known, I reserve the right to revise this Case Study and its findings.

Respectfully submitted,

Ben Jansunk

Ben Lansink, AACI, P.App, MRICS Date: June 2013

Lansink Appraisals and Consulting Telephone: 519-645-0750 x24 Email: ben@lansink.ca

Ben Lansink, AACI, P.App, MRICS, Real Estate Appraiser and Consultant Telephone: (519) 645-0750 x 24 Email: ben@lansink.ca

Summary – 2013: Ben Lansink is an experienced professional Real Estate Appraiser and Consultant. He has completed a variety of appraisal and consulting assignments to assist in Mortgage Financing, Power of Sale, Deemed Dispositions, Taxation / Capital Gains Issues involving Canada Revenue Agency (CRA), Expropriation, Insurance Matters such as fire destruction, Family Law, Environmental Issues, Assessment Appeals, First Nation Issues, and Litigation Support.

Lansink Appraisals and Consulting is a division of Wellington Realty Group Incorporated, brokerage, Ben Lansink, broker of record. We are not an active brokerage; we do not list or sell real estate. We maintain MLS® memberships solely to obtain legal access to various real estate board MLS® open market systems.

Accepted as an Expert Witness on many occasions by various Courts and Tribunals.

- 1974- Fee Appraiser and Consultant
- 1970-1974 Mortgage Manager, The Royal Trust Company - Client and real estate mortgage loan approvals

Successfully completed the "Certificate Program" in real estate as presented by The Ontario Real Estate Association.

Licensed under the Ontario Real Estate and Business Brokers Act as a Broker, November 17, 1986, Reg. No. 1914433.

Certified instructor, Courses 1101 and 1102, Appraisal Institute of Canada, until the end of the 1990s.

Course instructor, Introduction to Appraisals, 1995-1996, Indian and Northern Affairs Canada.

Lectured the Assessment Program at Fanshawe College, London.

Certified instructor for the subject "The Principles of Mortgage Financing" for Ontario colleges as administered by The Ontario Real Estate Association, 1975-1985.

Author "UFFI and Market Value" published in the Canadian Appraiser, Volume 29, Book 1, spring 1985;

Author "Conditions of Sale", the Canadian Appraiser, summer 1998.

Author, "Highest and Best Use/Land Use Controls" and "Assessment, Taxation and the Fee Appraiser", Appraisal Institute of Canada, Ontario Association, 1997 and 1998.

Author "Injurious Affection, Lazar v. Hydro One", a case study paper based on a precedent setting case decided by the Ontario Municipal Board in June of 2002. The author presented the case study to appraiser delegates at the Appraisal Institute of Canada's June 2005 Conference, Edmonton, Canada.

Winner, 'Call for Papers', Annual Conference, Appraisal Institute of Canada, Moncton 2011.

Author several Case Studies: Power Corridor Diminution and Pit & Quarrys.

Member London and St. Thomas Real Estate Board; Member, Education Committee 1987, 1988, and 1989 (Chairperson 1988); Board Director 1989 and 1990; Member, Ethics Committee 1989; Member, Ethics Appeal Committee 1990.

Member of the Investigating Committee (1989 - 1992) and the Adjudicating Committee (1992 - 1995) of the Appraisal Institute of Canada, Ontario Association. These committees addressed public complaints against members of the Appraisal Institute of Canada, Ontario Association.

Appointed by London City Council to serve as a member at large of the Local Architectural Conservation Advisory Committee (LACAC) 1990-1992.

Appointed by an Order in Council, as recommended by the Attorney General, approved and ordered May 14, 1992 and again on May 14, 1995 by the Lieutenant Governor as a Member of the Assessment Review Board of Ontario, term expired on May 14, 1998.

Member, National Commercial Council, Canadian Real Estate Association, also a Member, Regional Commercial Council, the London and St. Thomas Association of Realtors®.

Ben Lansink has completed the Appraisal Institute of Canada's Ecogift Training Workshop for the valuation of Ecological Gifts as has been established by Environment Canada.

Appraisal assignments have included:

- Airports, Harbours, Cemeteries, Funeral homes
- Hospitals, Institutional buildings police stations, schools, and churches
- Office towers, Industrial properties
- Apartment buildings, Real property housing a single dwelling
- Retail commercial properties, Hotels/motels
- Mobile home/trailer parks, Marinas, Golf courses
- Farms and farm land, Intensive farms (e.g. pork, dairy, chicken, mushroom)
- Land:
 - o Ecologically sensitive, parks and conservation, Aggregate resource
 - o Commercial/industrial/residential land
 - Building lots on water and not on water
 - o Landfill sites
 - Indian Reserve Lands
- Rights-of-way, Easements, Market rent studies, Rail corridors, Pipelines
- and many others.

Assignments have been carried out in Ontario, Quebec, Manitoba, Saskatchewan, the Caribbean and New Zealand.

Case Studies pertaining to value diminution resulting in Injurious Affection have been carried out. These included proximity to Airports, Hydro Corridors, Land Fill Sites, Pit & Quarrys, Roads and Road Works, as well as contaminated land and buildings including urea formaldehyde foam insulation.

Professional Education

MRICS	Member, The Royal Institution of Chartered Surveyors, Member #1293804 Awarded use of this professional designation on November 16, 2009.
AACI, P.App	Accredited Appraiser Canadian Institute, Certificate #2180. The Appraisal Institute of Canada awarded use of the AACI professional designation on May 18, 1982.
CRA	Canadian Residential Appraiser, January 1976, Relinquished May 18, 1982.
FRI	Fellow, Real Estate Institute of Canada, 1986, relinquished June 1995.
CLP	Certified Land Planner, Real Estate Institute of Canada, 1990, Relinquished June 1995.

Membership

Appraisal Institute of Canada Ontario Real Estate Association, The Canadian Real Estate Association National Commercial Council of the Canadian Real Estate Association Ontario Expropriation Association, The London Club, Limited The Royal Institution of Chartered Surveyors The Toronto Real Estate Board and the London and St. Thomas Association of Realtors[™] together with access to most Ontario Real Estate Boards.

Appraiser Associates

Ashdown Appraisals & Consulting, Sarnia, Ontario

Clients Served (partial list)

THE GOVERNMENT OF CANADA

Canada Revenue Agency (CRA), Public Works Canada Indian and Northern Affairs, Environment Canada, Justice Canada

THE PROVINCE OF ONTARIO

Ontario Realty Corporation, Ministry of Natural Resources The Attorney General, The Ontario Provincial Police BANKS, TRUST COMPANIES, CREDIT UNIONS, BROKERS, and LENDERS

The Royal Bank of Canada, The Canadian Imperial Bank of Commerce The Bank of Montreal, The Bank of Nova Scotia The Toronto Dominion Bank, now TD Canada Trust The Laurentian Bank of Canada, The Federal Business Development Bank of Canada The Hong Kong Bank of Canada, The National Bank of Canada Korea Exchange Bank of Canada, Investors Group, National Trust The Royal Trust Company, Peoples Trust Company, Sun Life Trust Company Libro Financial Group, formerly The St. Willibrord Credit Union Desjardins Credit Union, Mitchell & District Credit Union Heartland Community Credit Union Limited Household Finance, InterBay Funding, LLC, Centract Settlement Services

INSURANCE COMPANIES

London Life, Manulife, Wawanesa Mutual Insurance Company The Maritime Life Assurance Company, Zurich Insurance

MUNICIPALITIES AND COUNTIES:

Municipalities of Sarnia, Tecumseh, Goderich, LaSalle, Hamilton, Toronto, Lambton Shores, St. Clair, South Huron, and St. Marys. Counties of Huron, Lambton, Middlesex, and Oxford.

LAW FIRMS REPRESENTING:

- Corporate, institutional, and individual clients
- Government of Canada Department of Justice
- The Insurer of Members of the Law Society of Upper Canada
- The Insurer of Realtors[®], The Insurer of Members of the Appraisal Institute of Canada, The Insurers of Real Property (Damage / Fire Insurance)

OTHERS

Superior Court of Justice, the Honourable Mr. Justice Colin L. Campbell Conservation Authorities, Nature Conservancy of Canada, General Motors, Ford Motor Company, ArvinMeritor, Inc., Coca-Cola, Owens-Corning, Hollinger Inc., KPMG Inc., Ernst & Young, Real Property Developers, ClubLink Corporation

Private Corporations and Private Individuals (Canadian and International)

The University of Western Ontario, Lambton College, Several School Boards

Bell Canada, The Royal Canadian Mounted Police, EllisDon Construction, Labatt's Breweries

St. Joseph's Hospital, Air Products Canada Ltd., Shell Canada Projects Ltd., and many others.

FIRST NATIONS

Agency 1 First Nation, PWI-DI-GOO-ZING NE-YAA-ZING Beausoleil First Nation Cape Croker First Nation Chippewas of Georgina First Nation Chippewas of Rama (Mnjikaning) First Nation Chippewas of the Thames Land Claim Trust Mohawks of the Bay of Quinte First Nation NeyashiiNigmiing First Nation Nicickousemenecaning First Nation O'BASH'KAAN'DA'GAANG (Indian Reserve 38A) Saugeen First Nation IR 28 and 29 Walpole Island First Nation, Wapekeka First Nation, Reserve #1 and #2 Sachigo Lake Indian Reserve #1

Indian and Northern Affairs Canada

Assignments have involved both reserve land and non-reserve land that is under effective ownership of a First Nation.

Ben Lansink has lectured the First Nation Land Appraisal Education Program offered by Indian and Northern Affairs Canada.

Litigation Experience – Improvident Sale

Superior Court File 2177/95, Sarnia, Ontario (CIBC v. Wicks et al)

This litigation involved an improvident sale of a real property that was alleged to be contaminated. Portions of Superior Court of Justice Judgment by The Honourable Mr. Justice Steven Rogin released June 18, 2001, follow.

[46] Mr. Lansink aggressively defended his appraisal ...his testimony and his appraisal were carried out in a professional manner.

[49] Where Mr. Lansink's evidence conflicts with that of [another appraiser], I unhesitatingly accept the evidence of Lansink. I therefore assess the value of the property as of July 11, 1994 at \$290,000.

Full details are found in Superior Court File 2177/95, Sarnia, Ontario.

Litigation Experience – Professional Fee Issue

[2000] O.J. No. 5488, Court File No. 22197/96

Ontario Superior Court of Justice, London, Ontario

Killeen J.

Oral judgment: November 3, 2000.

Portions of Superior Court of Justice Judgment by The Honourable Mr. Justice G.P. Killeen on November 3, 2000 follow.

12 This leads me to the hiring of Mr. Lansink, a very experienced senior appraiser, who practices out of London, but who does work in the southwestern Ontario area generally.

29 I am entirely satisfied that all of the hours specified in the log were in fact carried out and reasonably incurred. Mr. Lansink is a very experienced senior appraiser. I was impressed with the care that obviously went into this appraisal from Mr. Lansink's own evidence, and from the report which actually issued from his office.

30 He obviously is an appraiser who cuts no corners and who felt that all of the work that went into this report was absolutely essential in order to carry out this assignment which was, after all, in pursuance of the terms of a Judgment of the Superior Court of this Province.

Full details are found in Superior Court File 22197/96.

Litigation Experience - Real Estate Fraud, Superior Court File 865/01, Sarnia, Ontario

The Honourable Mr. Justice McGarry heard evidence pertaining to four real property appraisals, prepared by four different appraisers, for the same property.

Portions of the Superior Court of Justice Judgment, read the morning of July 11, 2002, by the Honourable Mr. Justice McGarry follow.

Having reviewed all of the appraisals and the critiques,I am satisfied based on [Mr. Lansink's] report and his evidence that there is an appropriate value of \$3.6 million for the land and his appraisal was accurate in that regard.

Clearly, [the other appraisal] is of little or no use to me, whereas the appraisal of Lansink is of considerable benefit as, notwithstanding the lack of comparisons he had, in my view, he thoroughly canvassed all of the appropriate information sources.

Full details are found in Superior Court File 865/01, Sarnia, Ontario.

The McGarry J. Decision was Appealed: DOCKET: C38809

COURT OF APPEAL FOR ONTARIO HEARD: June 2, 2004

- RE: HER MAJESTY THE QUEEN (Respondent) and GIOVANNI D'ANDREA (Appellant)
- BEFORE: LASKIN, CHARRON and LANG JJ.A.

COUNSEL: Brian H. Greenspan, for the appellant Shelley Hallett, for the respondent

On appeal from the conviction entered on July 11, 2002 by Justice John F. McGarry of the Superior Court of Justice, sitting without a jury, and from the sentence imposed by McGarry J. on September 23, 2002. Portions of the decision follow:

[3] Any misapprehension of the appraisal evidence is not relevant because Mr. D'Andrea's guilt or innocence did not turn on the value of the property. In any event, the trial judge carefully considered the four expert property appraisals. He gave clear, cogent reasons for accepting, with one adjustment, the Lansink appraisal. The other appraisals suffered from various weaknesses that the trial judge identified, including the use of this very sale as a comparable (when only 50% of the property was sold), the use of other inappropriate comparables, the questionable use of adjustments, and, in one case, a personal attack on the author of the Lansink appraisal, an attack that the trial judge found only served to undermine the other appraiser's credibility.

[4] In the end, after reviewing all appraisals, the trial judge accepted the adjusted Lansink valuation of \$3.7 million as consistent with the \$3.6 million value cited in the shareholder agreement, and the \$1.8 million price offered for 50% of the property. Not only was the trial judge entitled to come to that conclusion on the evidence, but we agree with that conclusion.

Signed: "John Laskin J.A.", "Louise Charron J.A.", "Susan E. Lang J.A."

LITIGATION EXPERIENCE – INJURIOUS AFFECTION AND EXPROPRIATION

Ontario Municipal Board File LC010005, June 11, 2002 – Hydro One v. Lazar, Portions of OMB Decision No. 0781 follow.

... On the whole, the Board finds of the three, the choice of the comparables made by Mr. Lansink to be the more thoughtful, cautious and cogent.

Furthermore, the Board is impressed with the care he took with each of the properties and the very detailed adjustments he had applied to ensure that the direct comparison approach is sensible and not subject to variable vicissitude.

... the Board prefers the approach and analysis chosen by Mr. Lansink both in terms of quantum and methodology and as such, ... we find that the acreage rate of over \$3,000 giving rise to the value of \$270,000 to be valid.

Secondly, the Board needs to determine whether there is in fact an "injurious affection" that might result from the acquisition or the use of the works thereon.

... the Board finds that [the other appraiser's] hypothesis was refuted by the investigation conducted by Mr. Lansink, who was able to delineate a number of sales that reflect or define such an "incurable factor" pursuant to a very thorough research he had conducted.

Thirdly, there is a finding required as to the extent of the impact. Here, the evidence of Mr. Lansink has not been controverted by Hydro One at all. The evidence is clear that [the injurious affection] would be in the range of 30% to 54%.

Note: Hydro One originally paid the property owner \$4,900. The Section 25 offer was \$20,750 and Hydro One offered \$30,000. Lazar offered to settle for \$40,000, after which Hydro One reduced its offer to \$3,000; hence the OMB Hearing.

Ontario Municipal Board, Issued August 15, 2012, LC110030

1377 Trafagar Street, City of London Expropriated from McLeod, portion of page 11:

The Board finds the highest and best use to be for two lots fronting on Trafalgar Street. That valuation of fair market value is to be at the \$130,000 valuation of Lansink plus \$35,000.00 for the second lot for a total of \$165,000.00. Both lots will be deeper than most in the surrounding area and the Board finds no diminution from the creation of the second lot on the first. The Lansink appraisal was more fulsome as to the highest and best use.

End of Case Study – Last Page

This is the last page of this Case Study.