# REPORT ON THE METHUEN QUARRY PROPERTY **METHUEN TOWNSHIP** SOUTHERN ONTARIO MINING DIVISION **BULK SAMPLE PROGRAM**

Mining Claim S 4209933

For

**Norway Asphalt Limited** 

2.46047

Submitted by: Don T. Fudge Fudge & Associates

August 2010

UTM: 18

264674m E, 4939425m N



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#### 1.0 Introduction

This report deals with the logistics and results of a bulk-sampling program carried out on unpatented Mining Claim S 4209933 held 100% by" NORWAY ASPHALT LIMITED in Methuen Township, Southern Ontario Mining Division. The bulk sampling program was designed to test materials extracted under production scale conditions and the rock's suitability for a range crushed produce applications including coarse and fine aggregate for use in asphalt. This report details sampling, testing and lab results.

#### 2.0 Location and Access

The Methuen Township property is located in the NE 1/4 & NW 1/4 of Lot 2, Con 9, Methuen Township, Peterborough County, approximately 12 km north of the town of Havelock. From highway 7 at Havelock, the property is accessible by vehicle north on County Road # 44 and # 46 to South Lake Road for 12 km to the road entrance to the bulk sample location.

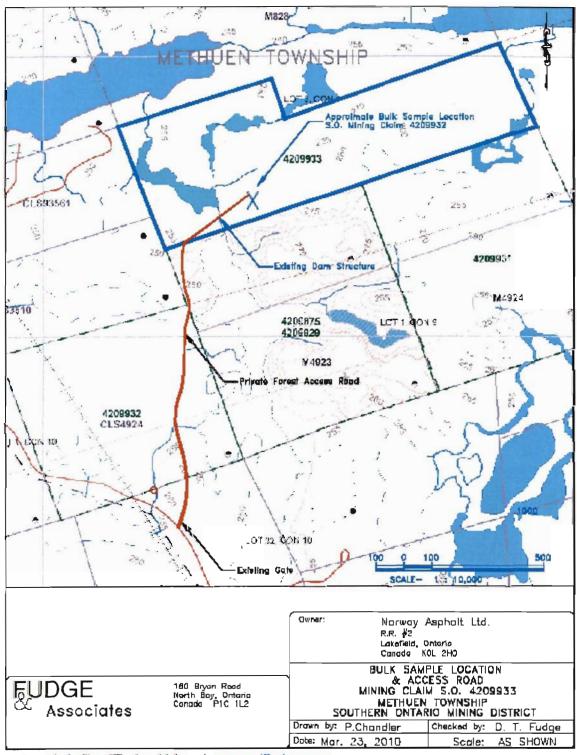


Gated Entrance at South Lake Road

### 3.0 Claim Status

Mining Claim S 4209933 is comprised of 4–16.2 hectare mining claim units in Methuen Township; Southern Ontario Mining Division recorded 100% in the name of NORWAY ASPHALT LIMITED.

The purpose of the program was to determine the suitability of the bedrock within the claim group to produce a range of crushed aggregate products, but specifically to determine if the material is suitable for high specification coarse and fine fraction Asphalt Stone.



PDF created with pdfFactory trial version www.pdffactory.com

Fig. 1 - Test Pit Location

#### 4.0 Personnel

The following personnel were directly involved with drilling, blasting, transportation and crushing of the sample.

C.J. Brown
R. Ferguson
Madoc
J. Drain
W. Paull
C. Oliver
N. Sibilia
Markham

Various Local Truckers

#### 5.0 Previous Work

Belmont Rose Holding Inc. completed a geological mapping and testing program on the property in 2000. The program consisted of mapping of the outcrop ridges and jointing patterns for comparison to the Belmont Rose dimension stone quarry immediately adjoining to the south.

One of the significant conclusions of the report was that: "the massive, pink biotite with lesser granetiferous biotite granite with about 7% quartz or less; the biotite concentration increased going northeastwards and there was an increase in the quartz. This should not decrease the quality of the highway aggregates and highway aggregates used for super paving and it should be acceptable for the high-end decorative and exposed aggregates. The increase biotite and quartz will affect the dimensional stone block quality."

### 6.0 General Geology

Regional Geology:(after Bartlett et al, open file Report 5537,1985)

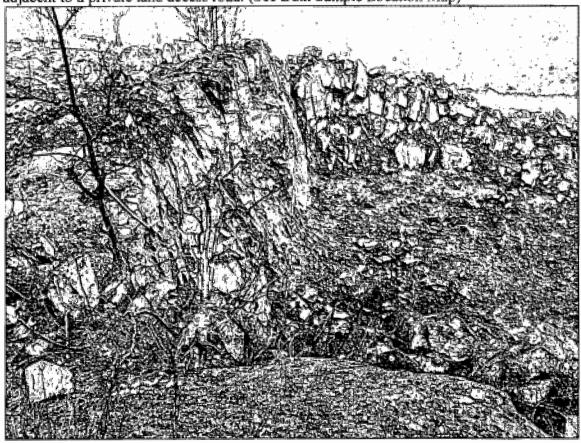
The project area lies near the southwest corner of the Central Metasedimentary Belt of the Grenville Province. This secession is mainly composed of marbles, clastic sediments, and metavolcanics. These rocks are intruded by plutons of varied composition, one of which is the Belmont Rose granite? This body straddles the Belmont-Methuen Township boundary, and cuts and is intercalated with, the deformed sediments of the Oak Lake formation. The granitic body consists mainly of fine to course grained biotite levcogranite, porphyritic granite, quartz monzonite, and granodiorite. Microcline sodic oligoclase and quartz are essential minerals. The rocks are typically hypidiomorphic to allotriomorphic granular and seriate, with simple to complex interlocking grains. Marginal granulation of feldspar and a weak mica fabric indicate a degree of strain considerably lower than the enclosing rocks, suggesting late tectonic stage emplacement of the Belmont rose granite.

#### 6.1 Local Geology:

The Bulk Sample area is located within an outcrop of massive biotite granite in contact with fine grain grey quartzite. It is typically medium to coarse grained; a light pink mottled with black biotite clots. Quartzite is thinly laminated with hematite staining along the contacts and fracture plain. Both the granites and quartzite grade to massive uniform compositions away form the contact.

#### 7.0 Work Program

The work program consisted of acquiring a sample from an accessible section of outcrop adjacent to a private land access road. (See Bulk Sample Location Map)

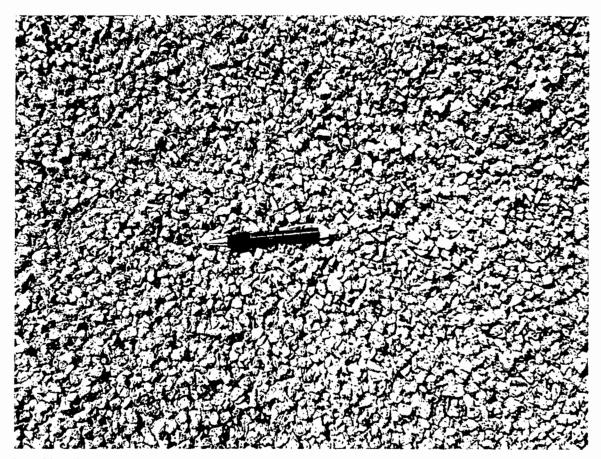


Test Pit - Bulk Sample

From March 28 to April 1, 2010, the first part of the program consisted of drilling, blasting and removal of 991 tonnes of "Shot Rock" was completed. The work was carried out under authority of "PERMISSION TO TEST ORE" issued by the Director of Mine Rehabilitation pursuant to Sec. 52(1) of the Mining Act, R.S.O. 1990.

The second part of the program carried out between May 12th and 19th, 2010 consisted of sample crushing at Drain Bros, Norwood Yard to OPSS specification for Coarse Fraction for HL-8, Hot Mix Aggregate and Hot Mix Fine Aggregate.

Following the drill & blast operation a 270 John Deere Excavator loaded triaxle trucks for shipment to the Norwood yard. The material was then stockpiled and then fed into a Lipman 36x48 Primary jaw crusher producing a 150mm minus product. Output from the primary was fed into a Cedarapids 45-2 Cone crusher with 5'x16' horizontal screen deck which reduced the material to 19mm minus. This product was fed into a Powerscreen 200 Fines Master Wash Plant with a 6'x20' Simplicity M140BS screen deck. The end products were a 19mm clear stone, a 6-9.5mm clear stone and washed granite screenings. The 19mm stone & washed screening were sampled, bagged and shipped to D B A Engineering Limited in Markham and tested for hot mix asphalt suitability.



9mm Clear Stone

## 8.0 Conclusions and Recommendations

Representative 19 mm and crusher fines samples met all physical property standards for Ontario Ministry of Transportation fine and coarse asphalt stone.

Attractive red/pink colour displayed in both the shot rock and crushed produce makes this material attractive as a decorative stone for landscape and/or facing markets.

This site should be licensed pursuant to the provisions of the Aggregate Resources Act in preparation for commercial productions.

#### CERTIFICATION

- I, Donald Thomas Fudge of North Bay, Ontario hereby certify that:
- 1. I hold a three year Business Administration Diploma from Cambrian College of Applied Arts, North Bay, Ontario, obtained in 1969 and a Bachelor of Arts obtained from Carleton University, Ottawa, obtained in 1973.
- 2. That I am a Prospector and have been practicing my profession since 1975 in Ontario, Quebec, Newfoundland, Manitoba, Alberta, British Columbia, The United Stated of America, Jamaica, Haiti and China.
- 3. I have been employed directly with Teck Corporation, Metallgessellshaft Canada Ltd., the Ontario Ministry of Natural Resources, and have been self-employed with Fudge & Associates since 1984.
- 4. I have based conclusions and recommendation contained in this report on knowledge of the area, my previous experience and on the results of the field and laboratory work conducted on this property.
- 5. I hold no interest, directly or indirectly in this property, nor do I expect to receive any interest or consideration for the property, other than for professional fees rendered.

Dated this 31st day of August 2010

at North Bay, Ontario.

Don T. Hadge

Appendix "A"



DHILLON BURLEIGH & ASSOCIATES Civil, Pavement, Geo, Environmental and Materials Consulting Engineers

370 Steelcase Road East Markham, ON, L3R 1C2 Tel: (905) 940-8383

Toll Free (800) 819-8833 Fax (905) 940-8508

June 30, 2010

Project No:

Invoice No:

#### INVOICE

Mr. Brian Shorey

**Drain Brothers** 

RR#2

Lakefield, ON K0L 2H0

**Project** 

10-1147-01

Drain Bros 2010 Lab Testing

Professional Services from June 1, 2010 to June 30, 2010

**Unit Billing** 

QA testing of HL-8 Hot Mix Aggregate

2658

1.0 Test @ 735.00

735.00

QA Testing of Hot Mix Fine Aggregate

2659

1.0 Test @ 360.00

360.00

1,095.00

1,095.00

10-1147-01

0003422

**Taxes** 

Goods & Services Tax (810025544RT)

5.00% of 1,095.00

54.75 **54.75** 

54.75

**Total Taxes** 

Total this Invoice

\$1,149.75

AB



AGGREGATE TEST DATA - HOT MIX ASPHALT

Physical Properties - Coarse Aggregate								
Contract No.:	Contractor:	Rese	Contr	act Location:				
Testing Laboratory:	1)ram	Bros	Telen	hone No.:		<del>-</del>	ax No.:	
DBA Exincer Sampled by (Print Name):	ine Lta	d		-940-	838		105-948	-8508
Sampled by (Print Name):	. 3	-		Sampled: (YY/				
Drain Bros.				0/06	104		-	<b>,</b>
Mix Type:	Lot No.:		Quan	tity (tonnes):			QA: Stockpile	Cold Feed
Source Name/Location: Norwood - Gran	nite Cle	er Koc	k	Aggr	egate Inven Number (A	tory JN):	,	
Requirement: HL1, HL3M	od, SMA, DFC	, OFC and St	perpave 12	2.5FC1, 12.	5FC2		Test Resu	ılt
	Gravel		Quarry F			Defere		Meets
Laboratory Test and Number	HL1 & 12.5FC1 only	Dolomitic Sandstone (D)	Traprock, Diabase & Andesite (T)	Meta- Arkose & Gneiss (M)	Rock Type (Note 1)	Referen Mater		Requirement (Y / N)
Wash Pass 75 μm Sieve, % maximum, LS-601 (Note 2)	1.0	1.0	1.0	1.0				
Absorption by mass, % maximum, LS-604	1.0	1.0	1.0	1.0				
Flat and Elongated Particles (4:1), % maximum, LS-608	15	15	15	15			: .	
Petrographic Number (HL), maximum, LS-609	120	145	120	145				
Insoluble Residue, retained 75 μm, % minimum, LS-613	_	45	_	-				
Unconfined Freeze Thaw loss, % maximum, LS-614	6	7	6	6				
2 Faces Crushed Particles, % minimum, LS-617 (HL1 only)	80	-	<u> </u>	-				
Micro-Deval Abrasion loss, % maximum, LS-618	5	15	10	15				
Requirement: HL3, HL4, HI	.8, HDBC, MD	BC & Superp	ave 9.5, 12.	5, 19.0, 25.	0, 37.5		Test Resu	alt
Laboratory Test and Number	HL3	HL4 Surface &, 12.5 (Note 3)	HL4 Binder, HL8 & 9.5, 19.0, 25.0, 37.5	HDBC	MDBC	Referer Mater		Meets Requirement (Y/N)
Wash Pass 75 μm Sieve, % maximum, LS-601 (Note 4)	1.3 / 2.0	1.3 / 2.0	1.3 / 2.0	1.3 / 2.0	1.3 / 2.0		0.5	Y
Absorption by mass, % maximum, LS-604	1.75	2.0	2.0	2.0	2.0	0.61	2 0.505	ý
Percent Crushed Particles, % minimum, LS-607 (Note 5)	60 / 80	60 / 80	60 / 80	. <b>-</b>	1		100	<i>'</i>
Flat and Elongated Particles (4:1) % maximum, LS-608 (Note 6)	20	20	20	15	15		2.8	ý
Petrographic Examination, % non- carbonate ret 4.75 mm, LS-609	(Note	7)	-	-	_	37.00	<i>iii</i> —	
Unconfined Freeze-Thaw loss, % maximum, LS-614	6	6	15	15	15	11.5	1.1	Y
2 Faces Crushed Particles, % minimum, LS-617 (Note 8)	-	<u>-</u> `	-	95	80			
Micro-Deval Abrasion loss, % maximum, LS-618	17	17	21	21	21	18.	2 5.6	У
MgSO <sub>4</sub> Soundness loss, % maximum, LS-606 (Note 9)	12	12	15	15	15	<u> </u>		
Issued by (Testing Laboratory I	Representative)	: 4	1	1	_			
Nick Sibilio	a	1/ 3	SIGNATURE	ha		de	me 25,	<u>20</u> 10
Nick Sibilia Market Signature Signature Date								

Copies to: Contract Administrator; Contractor; Regional Quality Assurance; Regional Geotechnical; MERO (Soils and Aggregates)
PH-CC-449b 04-08

2576

370 Steelcase Road East Markham, Ontario L3R 1G2 Tel: (905) 940-8383

Toll Free: 1-800-819-8833 Fax: (905) 940-8508

# Grain Size Analysis Test Report

Project No.:

10-1147-01

**Project Description:** 

Drain Bros. - 2010 Lab. Testing

Date:

Grain Size Analysis

Sample

100

100

100

100

100

100

100

90

67.6

44.8

11.6

2.9

0.8

0.7

0.5

0.4

0.2

Percent Passing

Specification

0 - 100

\_

\_

0 - 100

Contract No.:

Sieve

Sizes

(mm)

150.0

106.0

75.0

53.0

37.5

26.5

22.4

19.0

16.0

13.2

9.5 6.7 4.75

2.36

1.18

0.600

0.300

0.150

0.075

Jun 17, 2010

**Project Location:** 

SAMPLE DATA

Material:

19 mm Granite Clear Rock

Date Sampled:

Jun 04, 2010

Time Sampled:

Sample Type:

Stockpile

Sample Location:

Lot:

Sublot:

Source:

Norwood

Sampled By:

Client

LAB DATA

Lab No.:

2658

Date Tested:

Jun 15, 2010

Specification:

Comments:

PARTIC	_	 	_

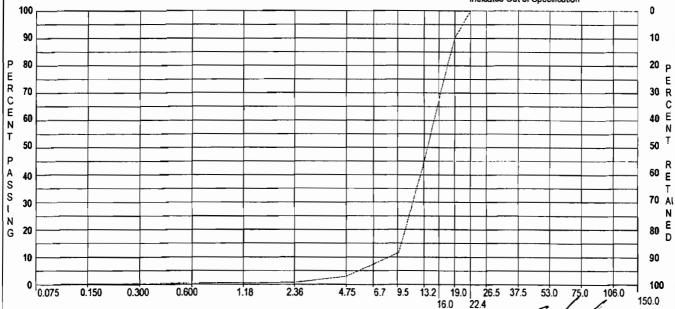
TEST	Sample	Specification
Percent Crushed:		
% Asphalt Coated:		
% Flat and Elongated		

lwΔ	SH	PΔ	22	0.0	175mm

TEST	Sample	Specs
Wash Pass 0.075 mm:	0.5	
FINENESS MODULUS	6.9	93

Wash Pass 0.075 mm:	0.5	•
FINENESS MODULUS	6.9	93

Sample: Specs: Indicates Out of Specification



Data presented hereon is for the sole use of the stipulated client. DBA is not responsible, nor can be held liable, for use made of this report by any other party, with or without the knowledge of DBA. The testing services reported herein have been performed by a DBA technician to recognized industry standards, unless otherwise noted. No other warranty is made. This data does compliance or material suitability. Should engineering interpretation be required, DBA will provide it upon written request.

Project Manager: Andrew Burleigh, CET



# AGGREGATE TEST DATA – HOT MIX ASPHALT Physical Properties - Fine Aggregate

• · · · · · · · · · · · · · · · · · · ·	Physical Pro	perties - Fine	Aggregate			
Contract No.:	Contractor:		tract Location:			
	Drain B					
esting Laboratory:	111	Tel	ephone No.:	02 l	Fax No.:	0000
DBA Engineerin	u Lta	70	5-940-83	רמ	<u>405-740.</u>	-8508
Sampled by (Print Name):	0	Dat	e Sampled: (YY/MM/DD)			
Draw Bro.			10/06/04		П «	<b>-</b>
Mix Type:	Lot No.:	Qua	antity (tonnes):		QA:	
					Stockpile [	Cold Feed
Source Name/Location: Norwood - Gran	ite Wash	nd Screeni	Aggregate Inv			
· · · · · · · · · · · · · · · · · · ·		Requirement			Test Resul	
Laboratory Test and Number	SMA, DFC, OFC & Superpave 12.5FC2	HL1, HL3, HL3Mod & Superpave 12.5FC1	HL2, HL4, HL8, HDBC, MDBC & Superpave 9.5, 12.5, 19.0, 25.0, 37.5	Referen Materia		Meets Requirement (Y / N)
Micro-Deval Abrasion loss, % maximum, LS-619 (Note 1)	15	20	25	17.0	6.7	У
Plasticity Index, maximum, LS-704	0	0	0		NP	ý
Issued by (Testing Laboratory R	epresentative):	101				
Nick SIBII	ia s	SIGNATUR	ha_	- J	IMP 25	<u>, 20</u> 10
Received by (Contract Administ	rator Representative	<b>):</b> .				
PRINT NAME		SIGNATUR	E		DATE	

Copies to: 
Contract Administrator; 
Contractor; 
Regional Quality Assurance; 
Regional Geotechnical; 
MERO (Soils and Aggregates)



370 Steelcase Road East Markham, Ontario L3R 1G2 Tel: (905) 940-8383

Toll Free: 1-800-819-8833 Fax: (905) 940-8508

# Grain Size Analysis Test Report

Project No.:

10-1147-01

Sublot:

Project Description: Drain Bros. - 2010 Lab. Testing

Date:

Grain Size Analysis

Sample

100

100

100

100

100

100

100

2.1

**Percent Passing** 

Specification

0 - 100

•

0 - 100

Contract No.:

Sieve

Sizes

(mm)

150.0

106.0

75.0

53.0

37.5

26.5

22.4

0.075

Jun 17, 2010

**Project Location:** 

SAMPLE DATA Material:

Granite Washed Screenings

Date Sampled:

Jun 04, 2010

Time Sampled:

Sample Type:

Stockpile

Sample Location:

Lot:

Source: Sampled By: Norwood Client

LAB DATA

Lab No.:

2659

**Date Test** 

Specification:

PARTICL	E A	NAL	YSIS.
---------	-----	-----	-------

TEST	Sample	Specification
Percent Crushed:		
% Asphalt Coated:		
% Flat and Elongated	ti.	

#### WASH

TEST	Sample	Specs
Wash Pass 0.075 mm:		
FINENESS MODULUS	3.2	22

#### Comments:

100

90

80

70

60 N

30 Ν

20

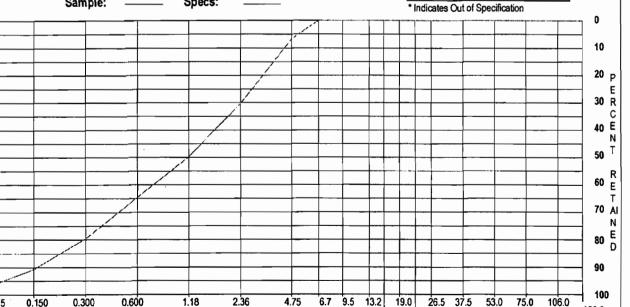
10

Ε

S

Sample:	 Specs:
Sample.	opecs.

ted: Jun 15, 2010					
			19.0	100	•
			16.0	100	-
			13.2	100	•
I PASS 0.075mm			9.5	100	
			6.7	100	•
	Sample	Specs	4.75	93.2	-
Pass 0.075 mm:			2.36	69.7	-
SS MODULUS 3.22		22	1.18	50.1	-
			0.600	35.5	•
			0.300	20.4	•
			0.150	9.3	-



Data presented hereon is for the sole use of the stipulated client, DBA is not responsible, nor can be held liable, for use made of this report by any other party, with or without the knowledge of DBA. The testing services reported herein have been performed by a DBA technician to recognized industry standards, unless otherwise noted. No other warranty is made. This data does not include or represent any interpretation or opinion of specification compliance or material suitability. Should engineering interpretation be required, DBA will provide it upon written request.

Project Manager: Andrew Burleigh, CET

150.0

Appendix "B"

Ministry of Northern Development and Mines

Mineral Development and Lands Branch

933 Ramsey Lake Road, 86 Sudbury ON P3E 685 Tel: 705 670-5784 Fax: 705 670-5803 Toll Free: 1 888 415 9845, Ext 5784 Ministère du Développement du Nord et des Mines

Direction de l'exploitation des minéraux et de la gestion des terrains miniers

933, chemin du lac Ramsey, étage B6 Sudbury ON P3E 6B5

Tel.: 705 670-5784 Téléc.: 705 670-5803

Sans freis: 1 888 415-9845, poste 5784

March 25, 2008

Darrell Drain Norway Asphalt Limited R.R. #2 Lakefield ON K0L 2H0

Dear Mr. Drain:

RE: Application to Remove Bulk Sample

Attached is a copy of the "Permission to Test Material" under the authority of subsection 52(1) of the *Mining Act*, R.S.O., 1990 per your request.

Please note the third paragraph of the attached "Permission" in which it is stipulated that "The removal of the sample shall be completed by September 30, 2008. A signed report including all information regarding tonnes excavated, tonnes removed and tonnes tested, location of test area, physical & engineering test results, marketing and market testing, revenues from sales, costs of conducting the bulk sample and evaluation, and surveyed plans and sections, shall be submitted to the Mineral Development Officer in Sudbury by December 31, 2008.

Please note that the threshold for advanced exploration is 1000 tonnes of material excavated. This limit may not be exceeded until the requirements of subsection 140(1) of the *Mining Act* are met.

Upon the submission of the final report and the rehabilitation of the site as per Appendix A, the minister shall, upon request return the Financial Assurance paid in the amount of \$950 and any accrued interest.

If you have any questions or need any assistance please do not hesitate to call Ramesh Mandal at 705-670-5827.

Sincerely,

Cindy Blancher- Smith

Director

Mineral Development and Lands Branch

Blanchy Dr.

c: Mining Recorder, Clive Stephenson Resident Geologist, Pam Sangster Ramesh Mandal, MNDM Justin Bryant, MNR, Peterborough Peter Hannikainen, MOL, Peterborough

Bruce Gates, Assessment Office, Sudbury Chief James Marsden, Alderville FN Chief, Keith Knott, Curved Lake FN Chief Laurie Carr, Hiawatha FN

#### PERMISSION TO TEST MATERIAL

Under the authority of subsection 52(1) of the Mining Act, R.S.O., 1990, Drain Bros. Excavating Limited is hereby granted permission to remove and test in-situ rock samples from the following site:

Mining claim # SO4209932, Methuen Twp. The recorded claim holder being Drain Bros. Excavating Limited.

The sample shall consist of Massive Biotite Granite and the aggregate tonnage of rock removed is not to exceed 950 tonnes. Any Crown material excavated in excess of a 1000 tonnes for testing purpose will require a closure plan or authorization under the Aggregate Resources Act for material excavated for other than testing. If applicable, all processing and testing shall be carried out off site. The removal of the sample shall be completed by September 30, 2008. A signed report including all information regarding tonnes excavated, tonnes removed and tonnes tested, location of test area, physical & engineering test results, marketing and market testing, revenues from sales, costs of conducting the bulk sample and evaluation, and surveyed plans and sections, shall be submitted to the Mineral Development Officer in Sudbury by December 31, 2008.

Under subsection 52(4) of the Mining Act any proceeds above and beyond the eligible costs of stripping, removing, transporting, processing, marketing and testing said samples shall be escheated to the Crown and paid via a cheque made out to the Minister of Finance.

Further, this permission is conditional upon the daim holder, Drain Bros. Excavating, adhering to all applicable legislation, regulations and permit requirements. Following removal of the bulk sample, the site shall be left in a safe condition. Rehabilitation measures must be undertaken as outlined in Appendix A.

Drain Bros. Excavating Ltd. will report any Archaeological finds (Pottery, bones, Tools etc.) to Chiefs K. Knott, J. Marsden and L. Carr or their successor, of the Curve Lake, Alderville and Hiawatha First Nations and the provincial authorities during the removal of the bulk sample.

In the event that the testing proves to be successful, the proponent will be required to consult with the Chief and Council of the Curve Lake, Alderville and Hiawatha First. Nations or designated representative/s of the Williams Lake Treaty area prior to the issuance of an Extraction permit under the Aggregate Resources Act.

Dated at Sudbury,		
this 25th	day of March	, 2008

Cindy Blancher-Smith

Director

Mineral Development and Lands Branch

APPENDIX A

Permission to Test Materials - Drain Bros. Excavating Ltd... Claim # SO4209932, Methuen Twp

#### Rehabilitation Regulrements

With respect to this work the following rehabilitation measures shall be undertaken upon completion of removal of the sample. If the site proceeds to production the final rehabilitation of this test site shall be incorporated into the site plan covered by your Aggregate Permit as issued under the Aggregate Resources Act.

- Install proper signage at the entrance to the extraction site and to entrance of any test pit or quarry
- Block access road to the site
- Stripped topsoil and overburden shall be stockpiled for future rehabilitation.
- · Recover stripped areas with overburden and topsoil
- All chemicals, oils, contaminated soil, temporary shelters, explosives and garbage to be removed from the site
- The site to be left in a safe condition
- Any pit wall that poses a safety or stability concern shall be closed out as per the Mine Rehabilitation Code of Ontano
- A fence may be required at the brow of any vertical rock face or pit wall following inspection
- Any rock piles of material left on site must be stabilized to the natural angle of repose and tested for AGP (acid generating potential). The Ministry shall be contacted prior to disposal of any AGP rock
- Monitor the site for measures implemented above

Ministry of Northern Development, Mines and Forestry

Ministère du Développement du Nord, des Mines, et des Forêts

Mineral Development and Lands Branch

Direction de l'exploitation des minéraux et de la gestion des terrains miniers

933 Ramsey Lake Road, B6 Sudbury ON P3E 6B5 Tel: 705 670-5784 Fax: 705 670-5803

Toll Free: 1 888 415 9845, Ext 5784

933, chemin du lac Ramsey, étage B6

Sudbury ON P3E 6B5 Tél.: 705 670-5784 Téléc.: 705 670-5803

Sans frais: 1 888 415-9845, poste 5784

Ontario

November 03, 2009

Darrell Drain Norway Asphalt Limited R.R. #2 Lakefield ON KOL 2H0

Dear Mr. Drain:

RE: Permission to take up to a 950 Tonne Bulk Sample of Massive Biotite Granite From Mining Claim # S04209933, Methuen Township, and Extension #3 to Permission to Test Material issued March 25, 2008

Norway Asphalt Limited is hereby granted the third extension that was requested in the letter dated September 24, 2009 with the following modification to the original permission granted on March 25, 2008.

- 1. The removal of the bulk sample shall be completed by March 31, 2011.
- 2. A progress report for the bulk sampling program shall be submitted by May 31, 2011.

All other terms and requirements remain as outlined in the Permission to Test Material of March 25, 2008.

Please note several comments and clarifications were provided by the Ministry of Natural Resources about the access to the bulk sample location, and are attached for your reference.

I wish you success in the evaluation of the biotite granite deposit.

Yours sincerely,

Cindy Blancher-Smith

Director

Mineral Development and Lands Branch

Blauch, Smik

Attachments

c: R. Schienbein, MNDMF, Sudbury

P. Sangster, MNDMF, Tweed

R. Mandal, MNDMF, Sudbury

P. Hannikainen, MOL, Peterborough

B. Gates, MNDMF, Sudbury

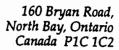
Ed Solonyka, MNDMF, Sudbury

Chief James Marsden, Alderville FN Chief Keith Knott, Curve Lake FN Chief Laurie Carr, Hiawatha FN

Fudge & Associates

B. Mighton, MNR, Bancroft

Appendix "C"





H.S.T. 899436091

August 31, 2010

Norway Asphalt Limited RR # 2 Lakefield, Ontario KOL 2HO

Statement of Account to August 31, 2010 Field Work and Bulk Sample Report Claim # S.O. 4209933

\$3,619.00

13% H.S.T

<u>\$470.47</u>

**TOTAL** 

\$4089.47

FAX NO. :13-332-4019

Mar. 29 2010 08:51AM P2

C. J. BROWN DRILLING & BLASTING o/a 885192 Ontario Inc. GST #R109725978 R.R. 1 BANCROFT, ONTARIO KOL 1CO

Tel. (613) 332-4549 Mobile: (613) 969-7567 Fax: (613) 332-4019

DRAIN BROKEXCAVATING DATE M	AR 29/10	) insun	
	TWOUT!		
JOB NAME DOB NAME DOBLOCATION			
DESCRIPTION	PRICE	AMOUNT	
Die Dester		-	-
DRILL+ BLAST ROCK FOR TESTING			-
812 m3@ 10/m3	17	8,120	00
		0,120	-
2) DRILL + BLAST ROCK FOR ROAD. 208 m3@ 910 lm3			
208 m3@ 10/m3		2,080	$\infty$
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TEPMS.  FHANK YOU FOR YOUR BUSINESS:	SUBTOTAL	10,200	00
1U, INVOICES ARE DUE AND PAYABLE UPON RECEIPT, CVERDUE INVOICES ARE SUBJECT TO INTEREST CHARGED AT 2% PER MONTH.	GST	210	00
	PST		:
	TOTAL	10,710	00

# Norway Asphalt Limited - Bulk Sample for Claim No. 4209933 - Methuen Twp. (991.00 tonnes)

	nvoice for Drilling & Blasting avator (loading trucks)	37.5 hrs	135.00/hr	\$8,120.00 \$5,062.50
Float for excavator		4 hrs	115.00/hr	\$460.00
Triaxle haul to Norwood (19km)		991.00 @	4.12/t	\$4,082.92
Crushing				
	Primary jaw crusher			4
	Secondary cone crusher	991.00 @	3.50/t	\$3,468.50
	5'x16' Screen deck			
Washing				
	Powerscreen Cyclone Plant	991.00 @	3.00/t	\$2,973.00
a				
Physical 1				
	DBA Engineering Ltd.			\$1,095.00
			Total	\$25,261.92

#### Personnel Involvement

Drill & Blast	CJ Brown - Bancroft
Loading Trucks	John Drain - Nephton
Loading Trucks	Rollie Mathews - Norwood
Haulage	various drivers
Crushing	Craig Oliver - Nephton
Washing	Craig Oliver - Nephton
Physical Testing	Nick Sibilia - Markham

Appendix "D"

