

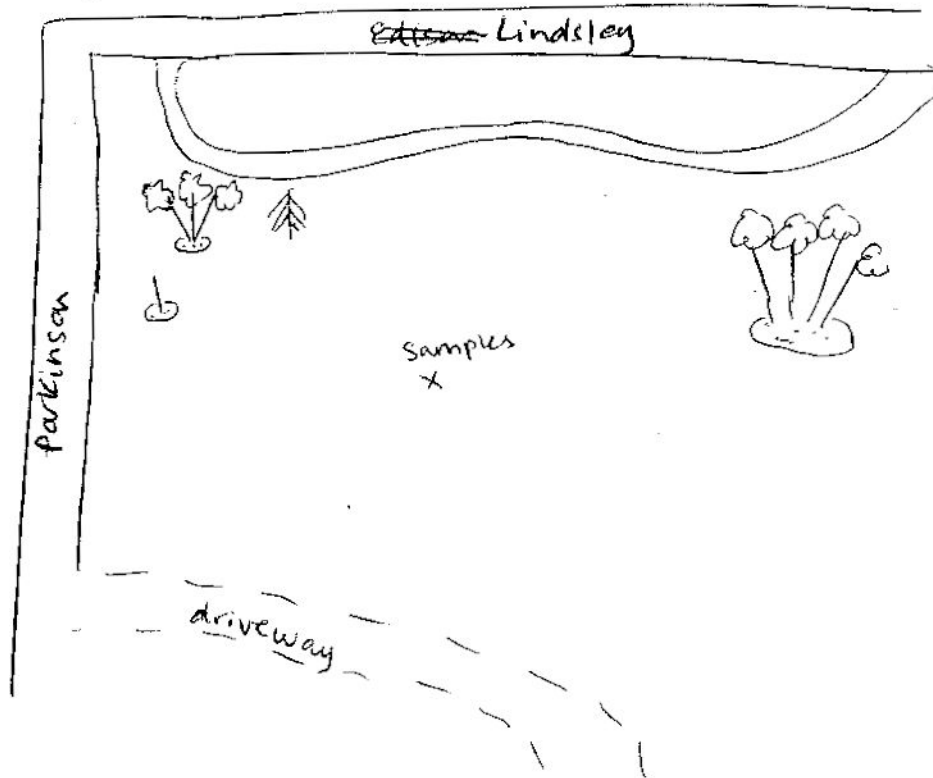
**APPENDIX B**  
**STATION DESCRIPTION FORMS**

## Sudbury Soil Survey 2001- FALCONBRIDGE

Code : 5039	Station Number (3 digits): 655 - 1	Land Use:
UTM Zone 17 NAD 27	Easting 0514457	Northing 5157957
		Error <del>10m</del>

Location ( park name, school name, lot concession):  
 park at ~~Edison~~ St. and Parkinson St.  
 Lindsley  
 cut grass - fertilizer

Site Map (North at Top)



Sampl 0-5	2001 12000	5- 2001 12002	10-20 2001 12004
0-5	2001 12001	5-10 2001 12003	10-20 2001 12005
			Date: July 9 2001.
Prepared by:		Notes: cut grass very - fertilizer compacted only to ~ 15 cm	

## Sudbury Soil Survey 2001- FALCONBRIDGE

Code : 5039

Station Number (3 digits): GSS-2

Land Use:

UTM Zone 17  
NAD 27

Easting  
0514410

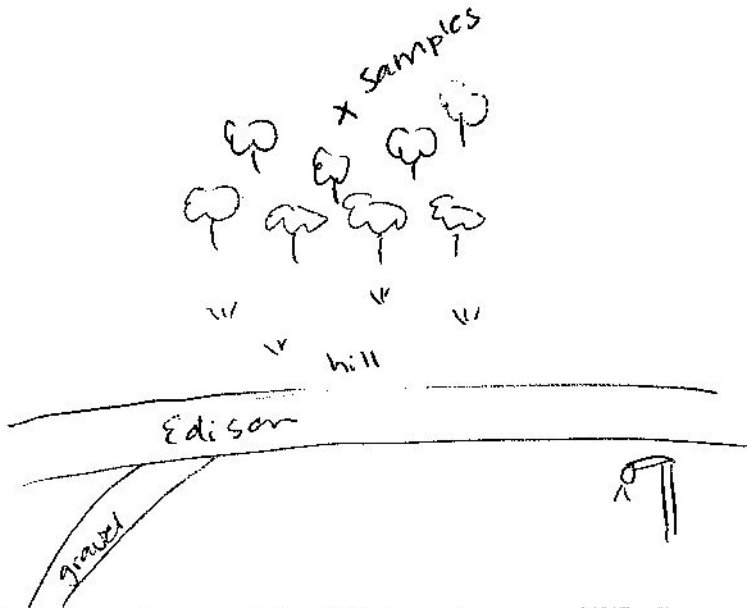
Northing  
5158331

Error

Location ( park name, school name, lot concession):

Woods off Edison across from Legion

Site Map (North at Top)



Samp'  
0-5

2001  
12006

5-10

2001  
12008

10-20

2001  
12010

0-5

2001  
12007

5-10

2001  
12009

10-20

2001  
12011

Date:

July 9 2001.

Prepared by:

Notes:

## Sudbury Soil Survey 2001- FALCONBRIDGE

Code : 5039

Station Number (3 digits): GSS-3

Land Use:

UTM Zone 17  
NAD 27

Easting  
0514442

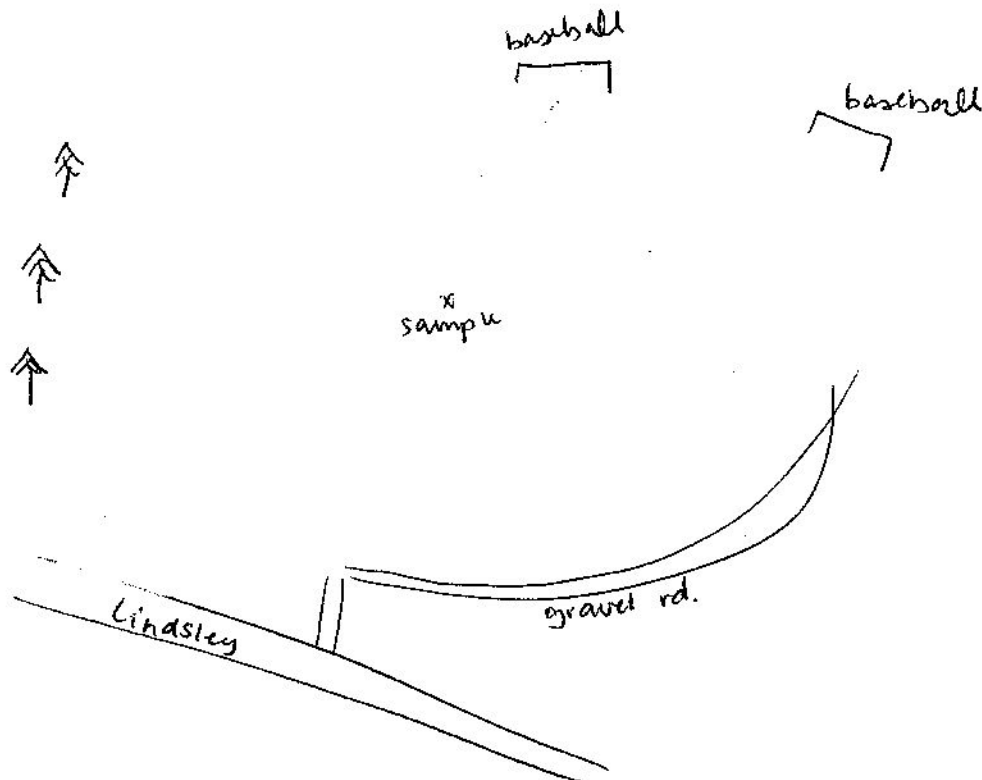
Northing  
5158154

Error

Location ( park name, school name, lot concession):

Park (field) - entrance off Lindsay  
Between trees and baseball diamond

Site Map (North at Top)



Samp'  
0-5

2001  
12012

5-10

2001  
12014

10-20

2001  
12016

0-5

2001  
12013

5-10

2001  
12015

10-20

2001  
12017

Date:

July 9 2001.

Prepared by:

N. Boudreau

Notes:

encounter tailings at ~15cm

## Sudbury Soil Survey 2001- FALCONBRIDGE

Code : 5039

Station Number (3 digits): GSS - 4

Land Use:

UTM Zone 17  
NAD 27

Easting  
0514220

Northing  
5158314

Error

Location ( park name, school name, lot concession):

Lodge on Edison  
(back yard)

Site Map (North at Top)



Samp<sup>l</sup>  
0-5

2001  
12018

5-10

2001  
12020

10-2'

2001  
12022

0-5

2001  
12019

5-10

2001  
12021

10-20

2001  
12023

Date:

July 9 2001.

Prepared by:

N. Boudreau

Notes:

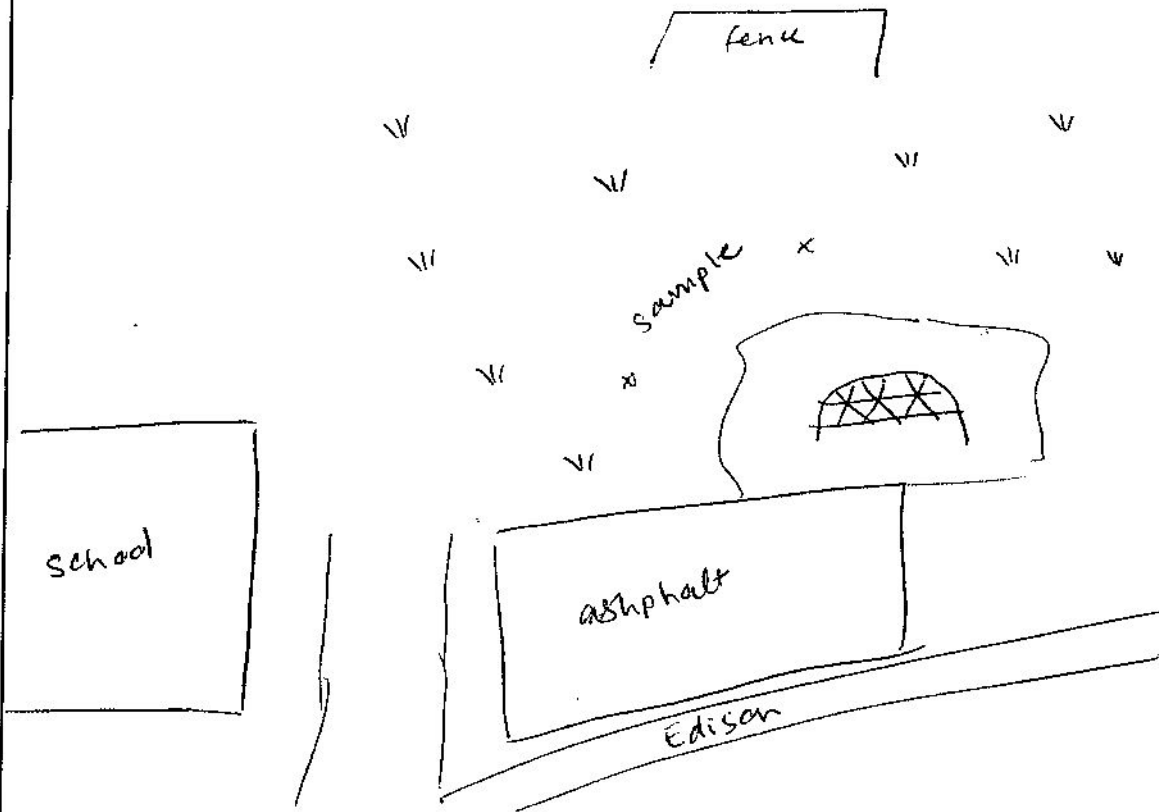
Only ~15 cm usually  
Cut grass - fertilizer use

## Sudbury Soil Survey 2001- FALCONBRIDGE

Code : 5039	Station Number (3 digits): GSS - 5	Land Use:
UTM Zone 17 NAD 27	Easting 0514076	Northing 5158166
Error		

Location ( park name, school name, lot concession):  
 Falconbridge school (Edison St.) (Block G)  
 - grass field

### Site Map (North at Top)



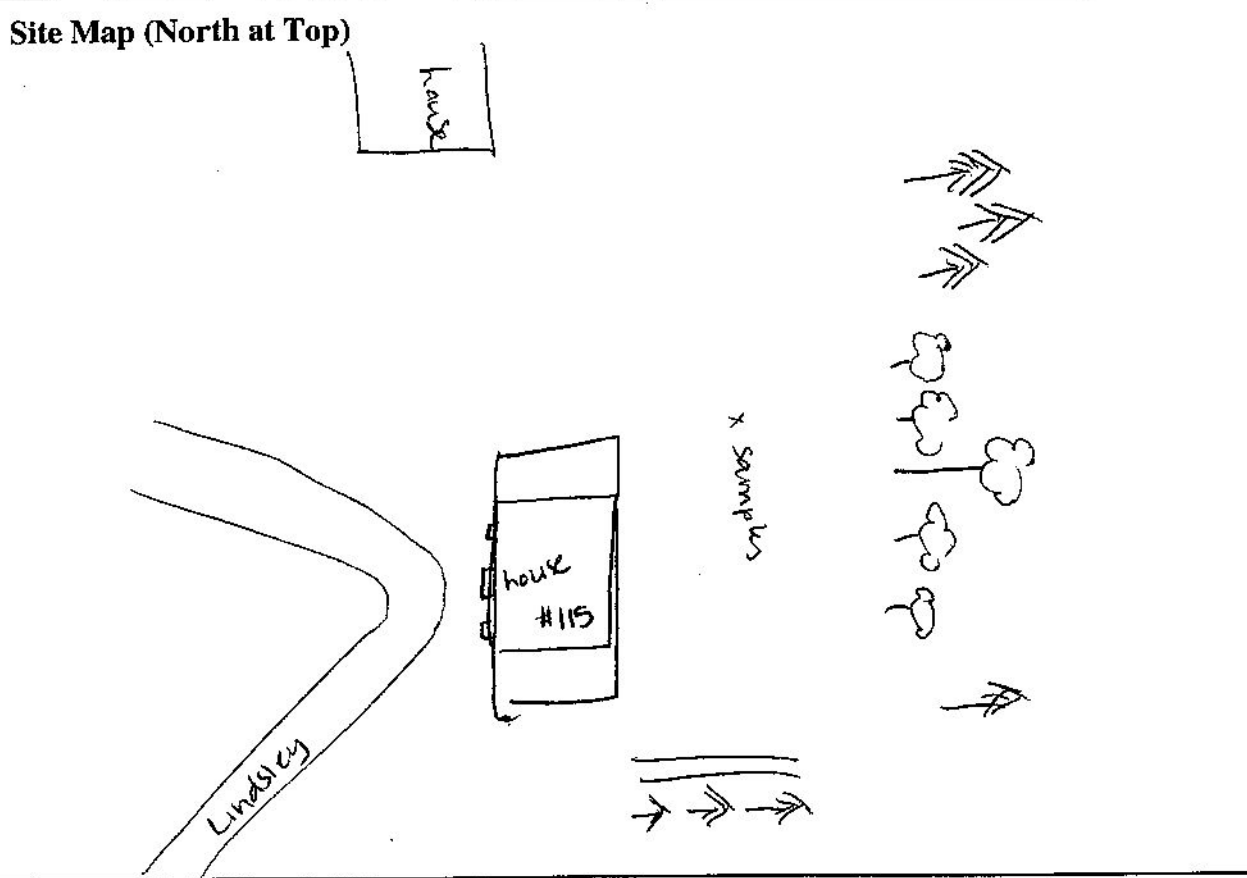
Samp' 0-5	2001 12024	5-10	2001 12026	10-20	2001 12028
0-5	2001 12025	5-10	2001 12027	10-20	2001 12029
					Date: July 9 2001.

Prepared by: N. Baudreau	Notes: Probable fertilizer Usually only ~5-10 cm
-----------------------------	---

## Sudbury Soil Survey 2001- FALCONBRIDGE

Code : 5039	Station Number (3 digits): GSS-6	Land Use:
UTM Zone 17 NAD 27	Easting <sup>54</sup> 05140 <del>00</del>	Northing <sup>373</sup> 5158 <del>00</del>
		Error

Location ( park name, school name, lot concession):  
 # 115 Lindsay (back yard) (Lot 274)



Sampl 0-5	2001 12030	5-10	2001 12032	10-20	2001 12034
0-5	2001 12031	5-10	2001 12033	10-20	2001 12035
Prepared by: N. Boudreau				Date: July 9 2001.	
				Notes: may be fertilizer Only ~ 15 cm	

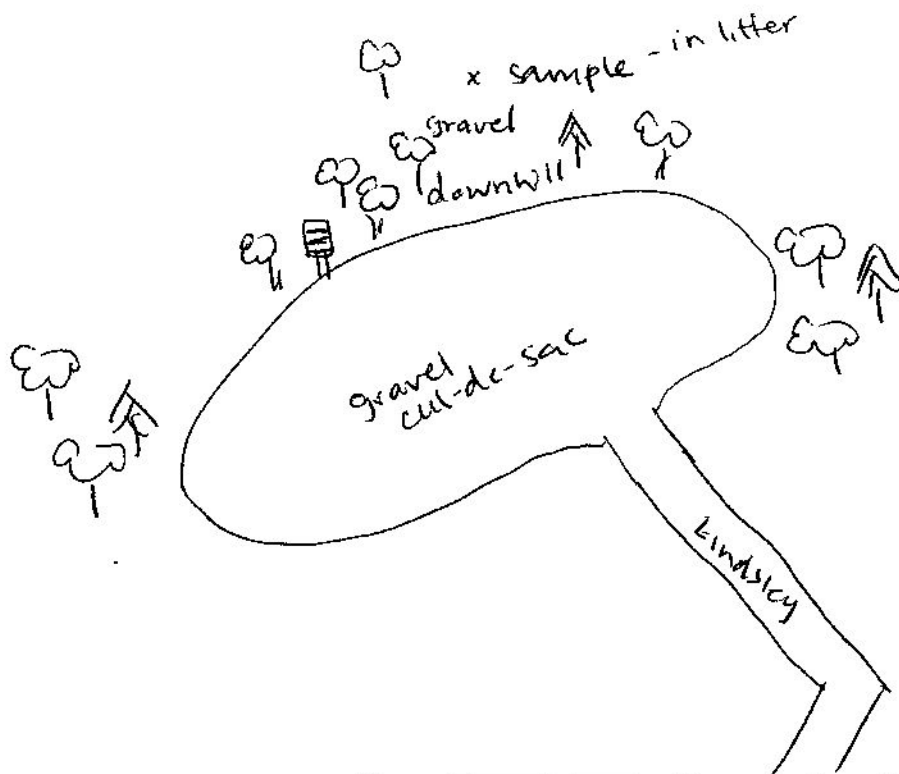
## Sudbury Soil Survey 2001- FALCONBRIDGE

Code : 5039	Station Number (3 digits): GSS-7	Land Use:
UTM Zone 17 NAD 27	Easting 0513836	Northing 5158493
Error		

**Location ( park name, school name, lot concession):**

End of Lindsley St. (dead end, gravel parking lot leading downhill to woods)

**Site Map (North at Top)**



Sam 0-5	2001 12036	5-10	2001 12038	10-20	2001 12040
0-5	2001 12037	5-10	2001 12039	10-20	2001 12041
					Date: July 9 2001.
Prepared by: N. Boudreau				Notes:	

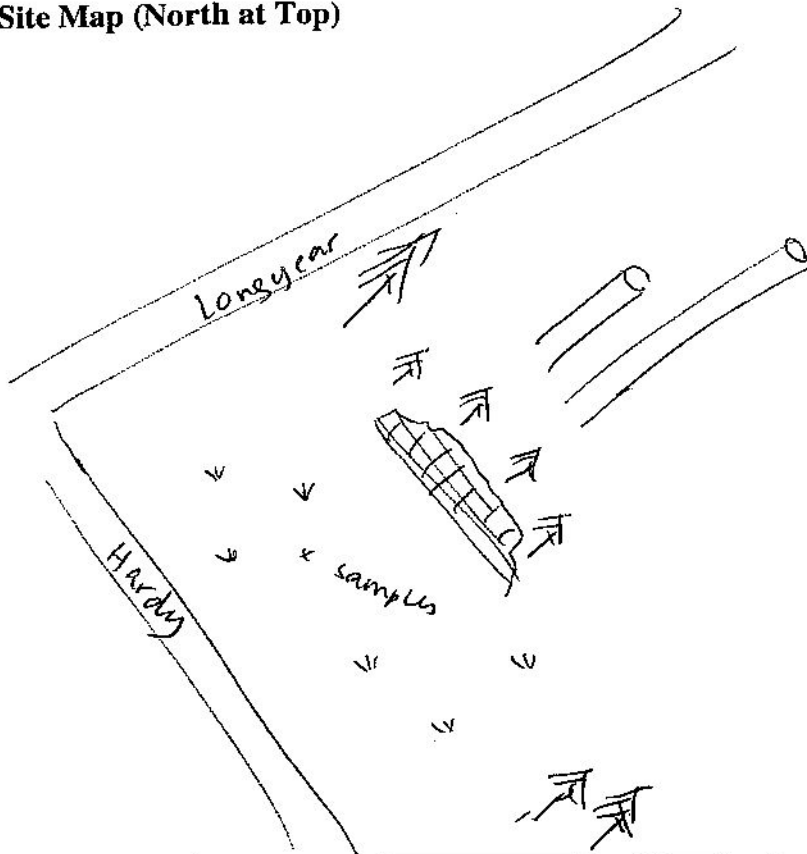


## Sudbury Soil Survey 2001- FALCONBRIDGE

Code : 5039	Station Number (3 digits): GSS-8	Land Use:
UTM Zone 17 NAD 27	Easting 0514663	Northing 5157819
Error		

Location ( park name, school name, lot concession):  
 Small park on Hardy St. near smelter

Site Map (North at Top)



Sampl 0-5	2001 12042	5-10	2001 12044	10-20	2001 12046
0-5	2001 12043	5-10	2001 12045	10-20	2001 12047
					Date: July 10 2001.

Prepared by: N. Boudreau	Notes: landscape - fertilizer use
-----------------------------	--------------------------------------

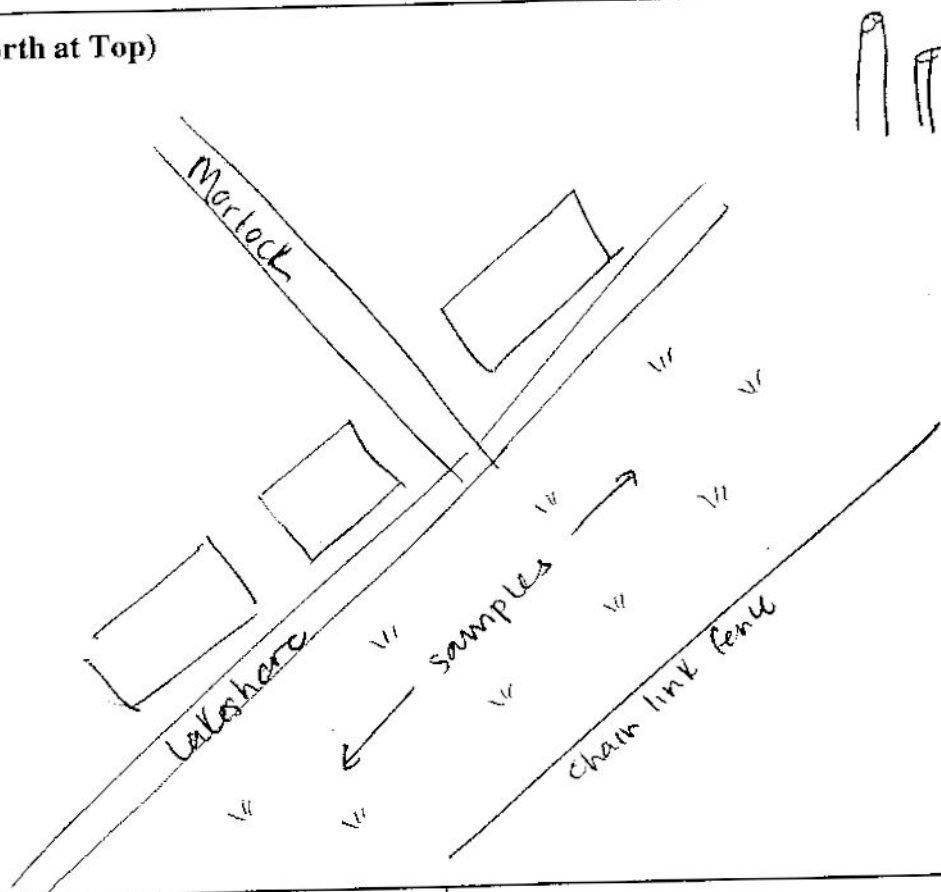
## Sudbury Soil Survey 2001- FALCONBRIDGE

Code : 5039	Station Number (3 digits): GSS-9	Land Use:
UTM Zone 17 NAD 27	Easting 0514626	Northing 5157692
		Error

Location ( park name, school name, lot concession):

Grassy area near fence at Lakeshore + Morlock

Site Map (North at Top)



Samp 0-5	2001 12048	5-10	2001 12050	10-2	2001 12052
0-5	2001 12049	5-10	2001 12051	10-2	2001 12053
Prepared by: N. Boudreau				Date: July 10 2001.	
				Notes: Sampled in transect only ~15 cm	

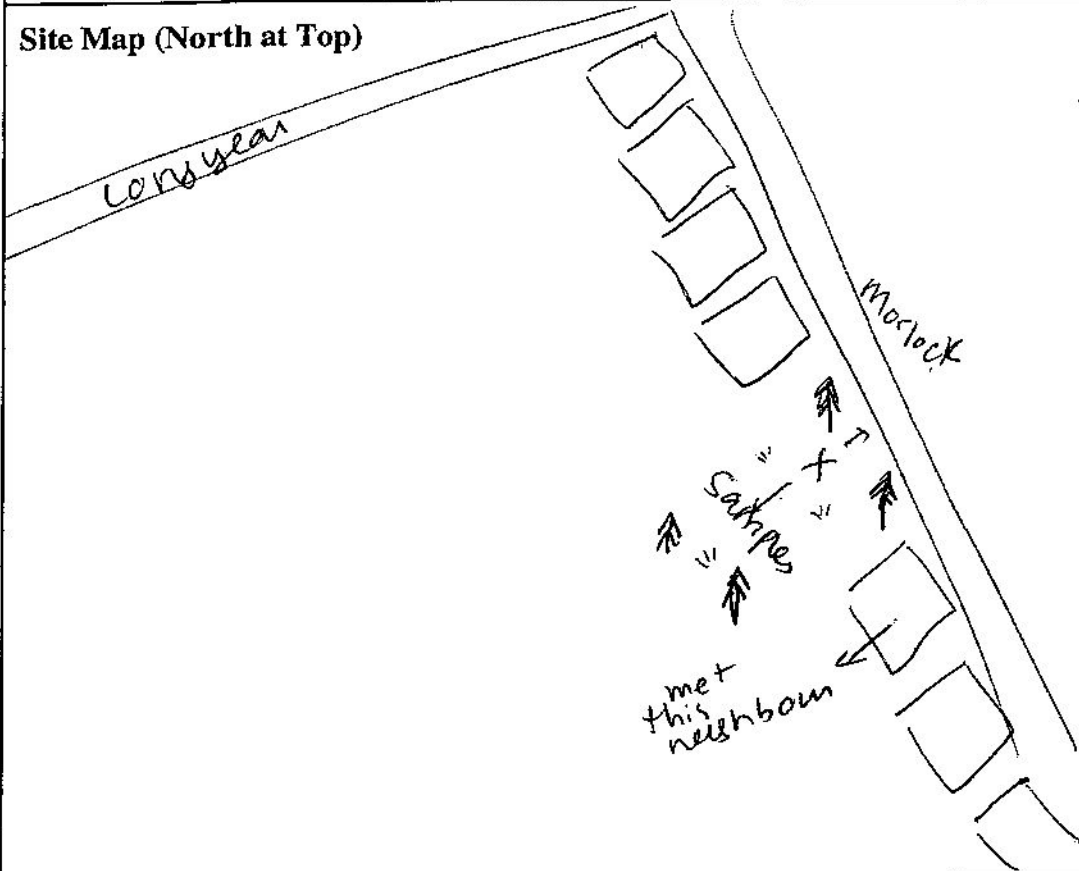
## Sudbury Soil Survey 2001- FALCONBRIDGE

Code : 5039	Station Number (3 digits): GSS-10	Land Use:
UTM Zone 17 NAD 27	Easting 0514568	Northing 5157764
		Error

Location ( park name, school name, lot concession):

Vacant lot on Marlock St. (next to #5)  
(Lot 25)

Site Map (North at Top)



Samples 0-5	2001 12054	5-1 2001 12056	10-20 2001 12058
0-5	2001 12055	5-10 2001 12057	10-20 2001 12059

Date:  
July 10 2001.

Prepared by:  
N. Baudreau

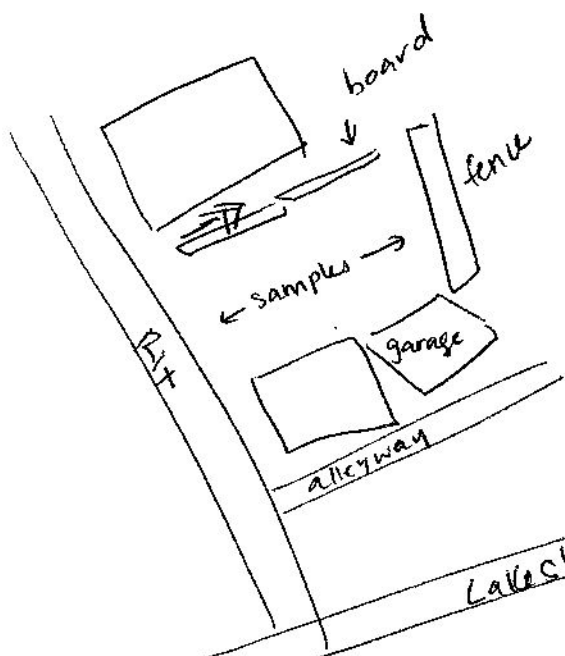
Notes:  
Fertilizer, liming (by neighbour)

## Sudbury Soil Survey 2001- FALCONBRIDGE

Code : 5039	Station Number (3 digits): GSS-11	Land Use:
UTM Zone 17 NAD 27	Easting <sup>494</sup> 0514 <del>494</del>	Northing <sup>660</sup> 5157 <del>660</del>
		Error

Location ( park name, school name, lot concession):  
 Vacant lot next to 33 Rix (Lot 57)

**Site Map (North at Top)**



take samples in a narrow transect to avoid fence, driveway, walkway

Sampl 0-5	2001 12060	5-10	2001 12062	10-20	2001 12064
0-5	2001 12061	5-10	2001 12063	10-20	2001 12065
					Date: July 10 2001.

Prepared by:  
N. Boudreau

Notes: only ~ 12 cm  
fertilizer, freshly cut



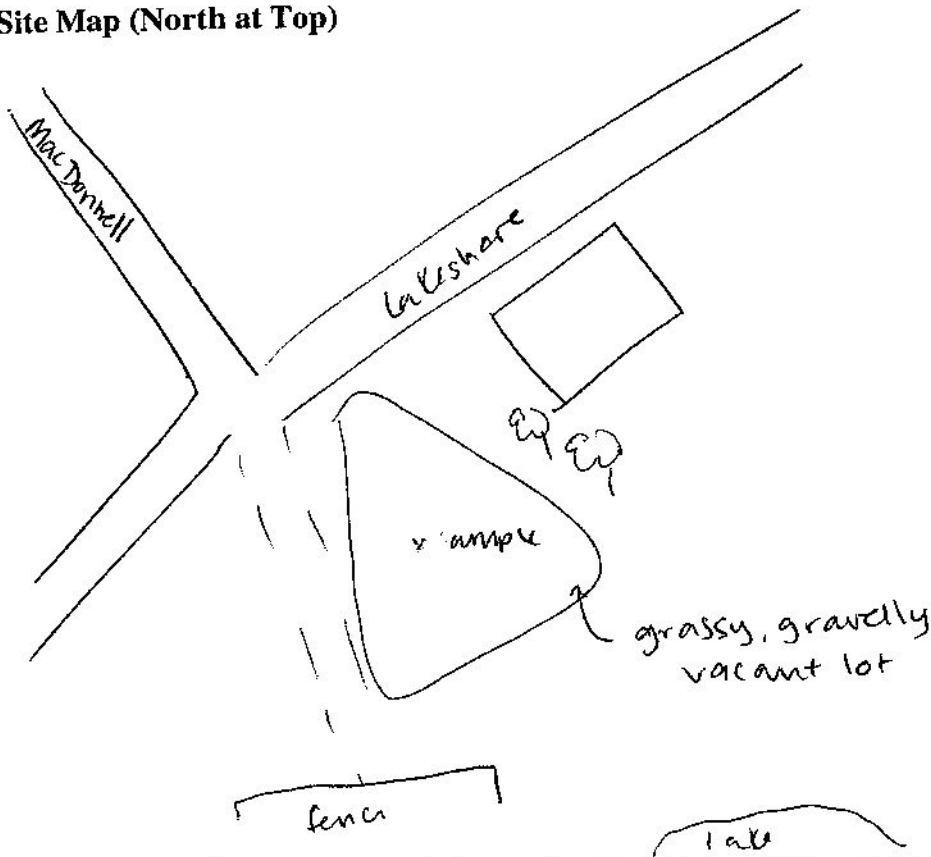
## Sudbury Soil Survey 2001- FALCONBRIDGE

Code : 5039	Station Number (3 digits): GSS-17	Land Use:
UTM Zone 17 NAD 27	Easting 05144 <del>74</del>	Northing 533 5157 <del>533</del>
Error		

Location ( park name, school name, lot concession):

vacant lot at Lakeshore and MacDonnell (Block G)

Site Map (North at Top)



Samp 0-5	2001 12066	5-10	2001 12068	10-20	2001 12070
0-5	2001 12067	5-10	2001 12069	10-20	2001 12071
					Date: July 10 2001.

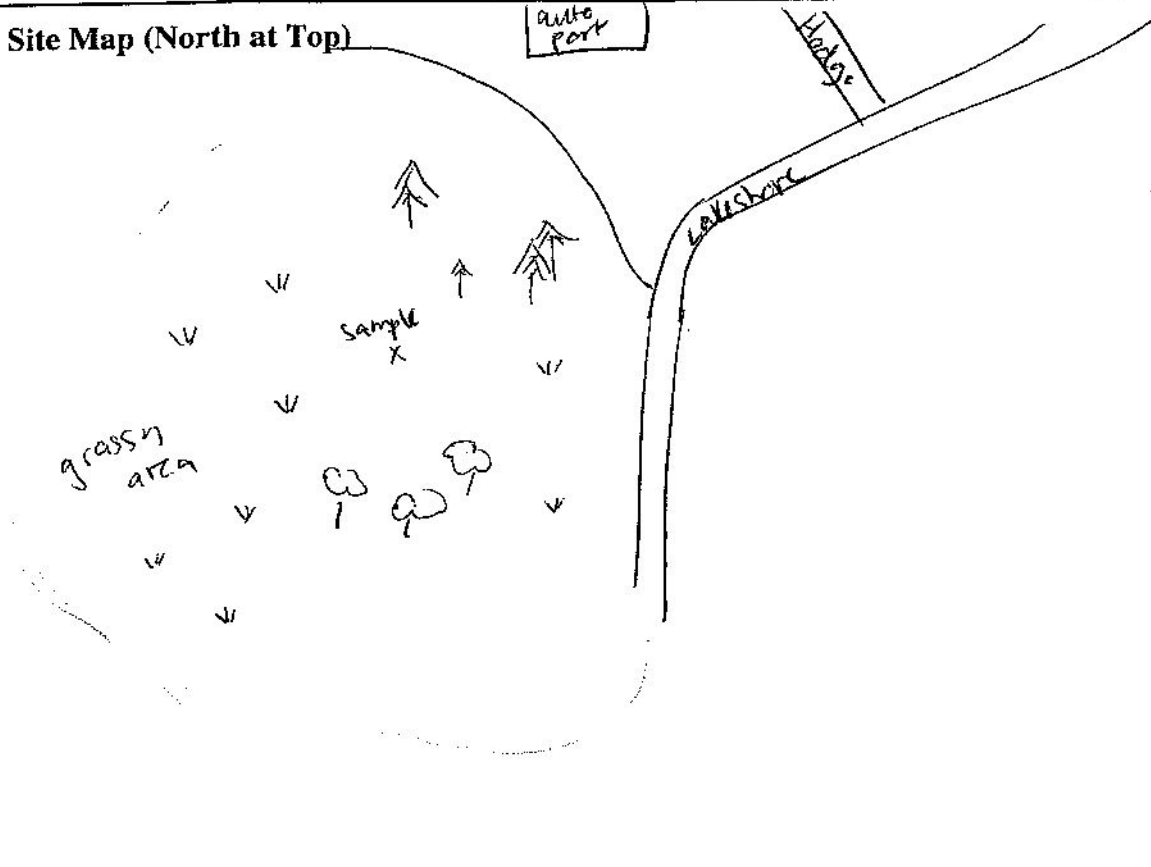
Prepared by:  
N. Boudreau

Notes: all gravel fill, to 15 cm  
- sampled by pit w/ trowel

## Sudbury Soil Survey 2001- FALCONBRIDGE

Code : 5039	Station Number (3 digits): GSS-13	Land Use:
UTM Zone 17 NAD 27	Easting <u>220</u> <del>0514</del>	Northing <u>462</u> <del>5157</del>
		Error

Location ( park name, school name, lot concession):  
 Grassy area on dirt road off Lakeshore (east end)



Sampler 0-5	2001 12072	5-10 2001 12074	10-20 2001 12076
0-5	2001 12073	5-10 2001 12075	10-20 2001 12077
			Date: July 10 2001.

Prepared by:  
 N. Boudreau

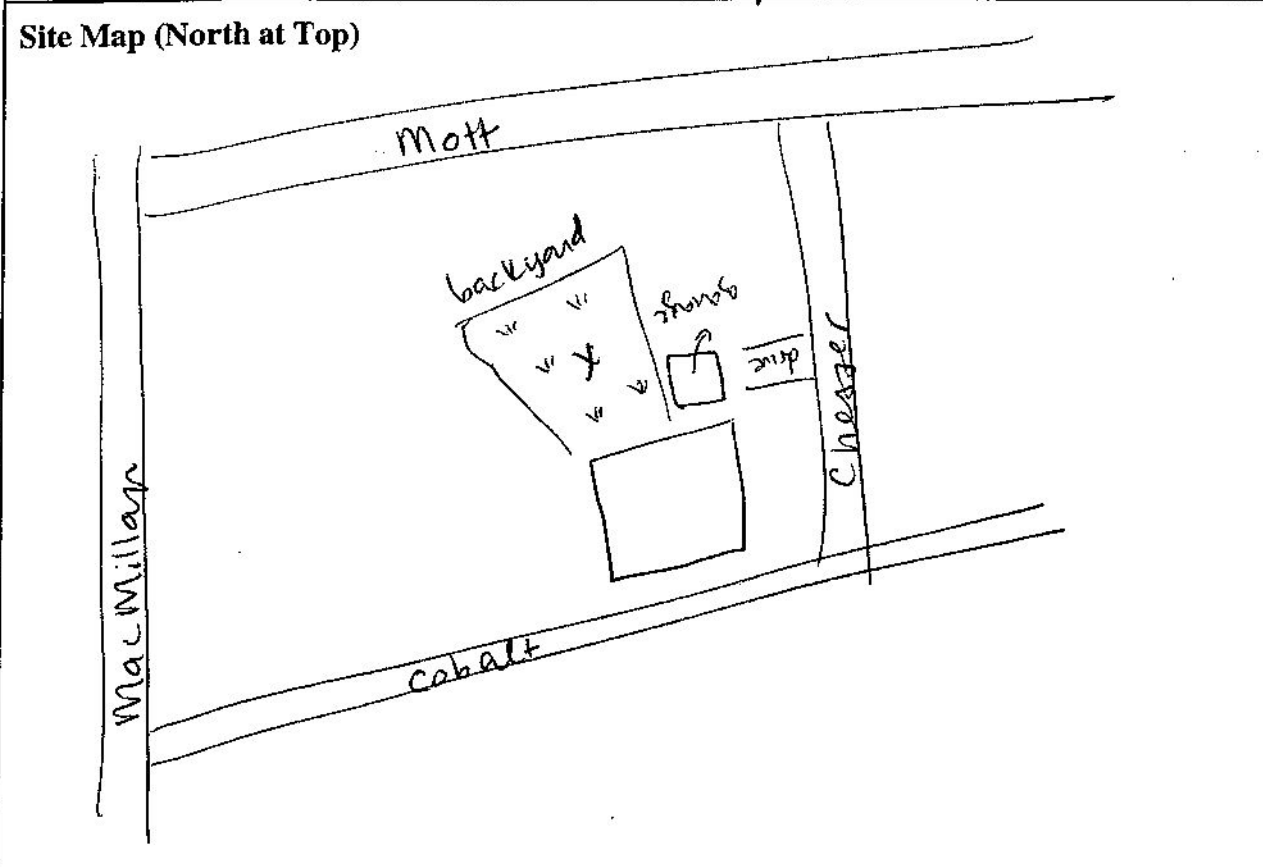
Notes:  
 gravelly/washout muddy  
 in places

*[Faint handwritten signature]*

## Sudbury Soil Survey 2001- FALCONBRIDGE

Code : 5039	Station Number (3 digits): GSS-14	Land Use:
UTM Zone 17 NAD 27	Easting 0514129	Northing 5157828

Location ( park name, school name, lot concession):  
 House at #6 Cobalt (at Cobalt + Chesses) (Lot 207)  
 in backyard



Sample 0-5	2001 12078	5-10	2001 12080	10-20	2001 12082
0-5	2001 12079	5-10	2001 12081	10-20	2001 12083
Prepared by: N. Boudreau				Notes: avg. 15-20 cm (~17cm) grass looks healthy - fertilize?	

*[Faint handwritten signature]*

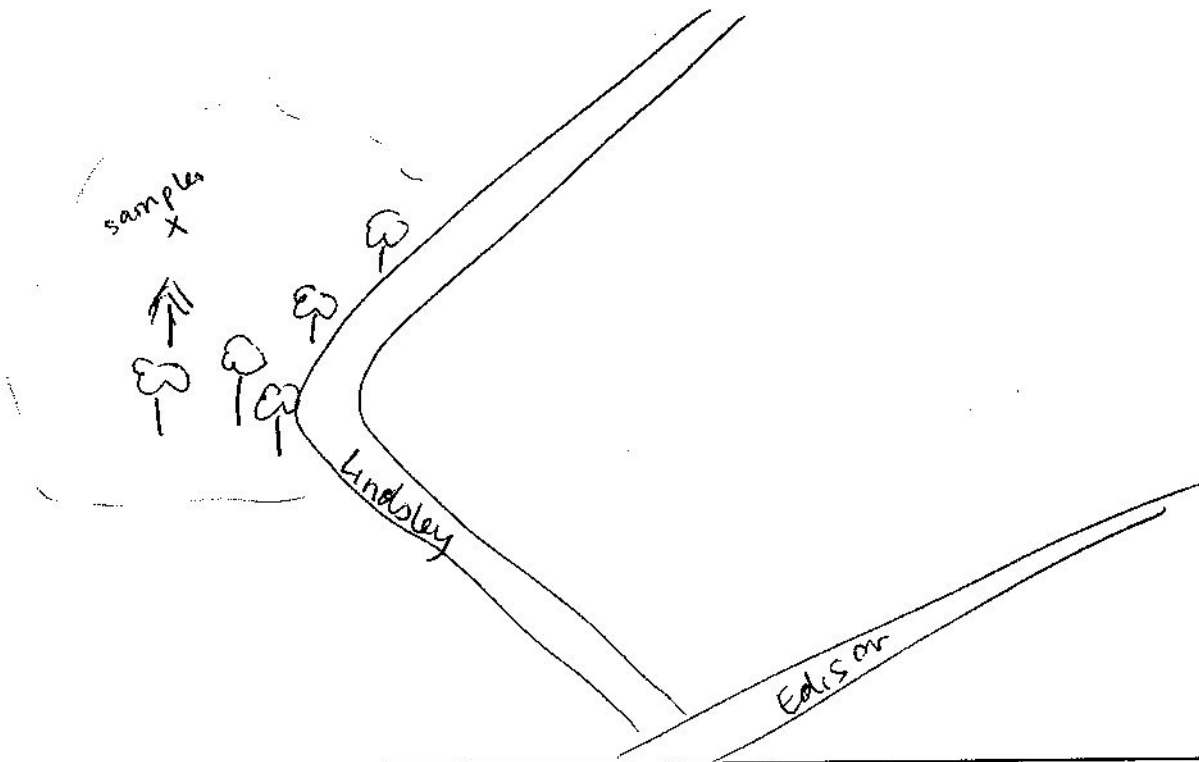
## Sudbury Soil Survey 2001- FALCONBRIDGE

Code : 5039	Station Number (3 digits): GSS -15	Land Use:
UTM Zone 17 NAD 27	Easting 0513862	Northing 5158134
		Error

**Location ( park name, school name, lot concession):**

vacant lot off Lindsley (at turn)  
( wooded area)

**Site Map (North at Top)**



Sam 0-5	2001 12084	5-10 2001 12086	10-20 2001 12088
0-5	2001 12085	5-10 2001 12087	10-20 2001 12089
Prepared by: N. Boudreau			Date: July 10 2001.
Notes: Charcoal at ~5-7 cm in some cores			



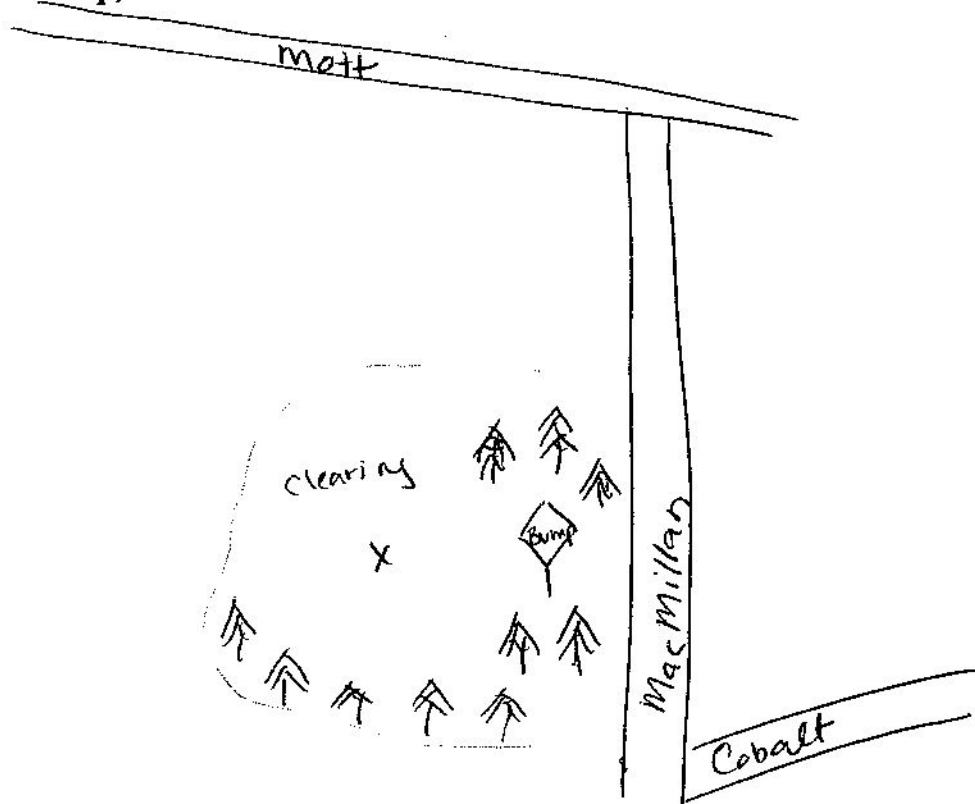
## Sudbury Soil Survey 2001- FALCONBRIDGE

Code : 5039	Station Number (3 digits): GSS-16	Land Use:
UTM Zone 17 NAD 27	Easting 0514076	Northing 5157818
		Error

Location ( park name, school name, lot concession):

Wooded area off Mac Millan near Cobalt

Site Map (North at Top)



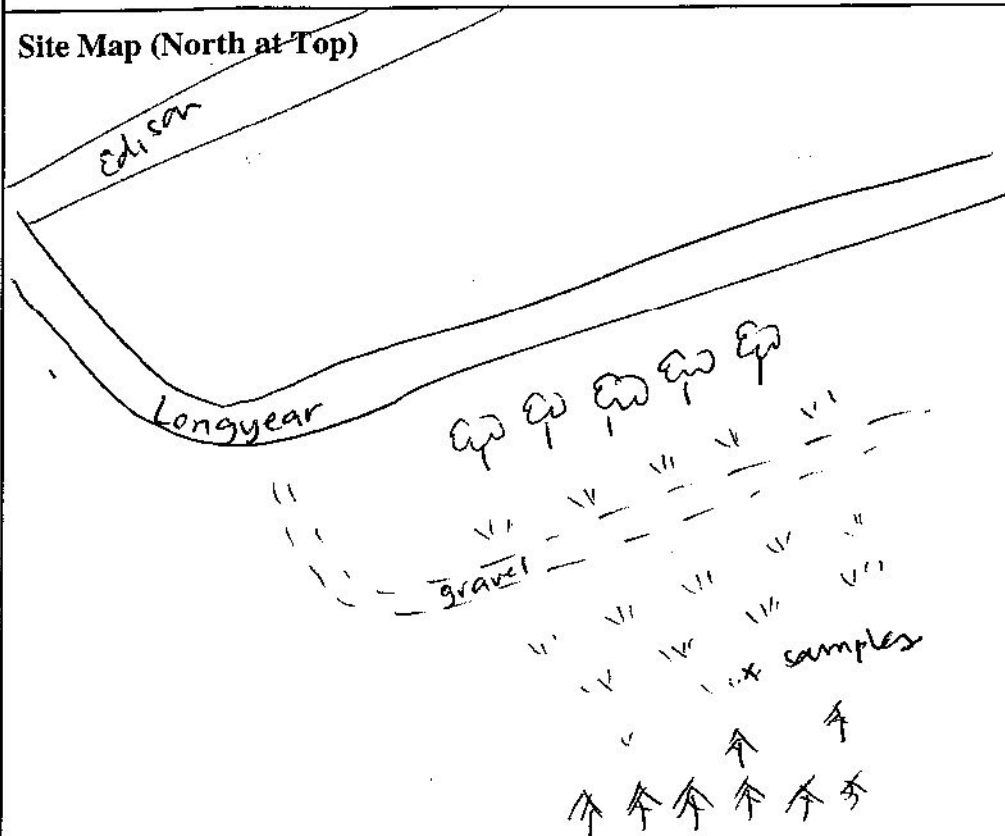
Samr 0-5	2001 12090	5-10	2001 12092	10-20	2001 12094	
0-5	2001 12091	5-10	2001 12093	10-20	2001 12095	
					Date:	July 10 2001.
Prepared by: N. Boudreau				Notes: Some cores only to 15cm		

## Sudbury Soil Survey 2001- FALCONBRIDGE

Code : 5039	Station Number (3 digits): GSS-17	Land Use:
UTM Zone 17 NAD 27	Easting 3794 051 <del>051</del>	Northing 337 515 <del>337</del>
		Error

Location ( park name, school name, lot concession):  
 (grassy area off Longyear (between Edison and town))

Site Map (North at Top)



Sam 0-5	2001 12096	5-10	2001 12098	10-20	2001 12100
0-5	2001 12097	5-10	2001 12099	10-20	2001 12101
				Date: July 11 2001.	
Prepared by: N. Boudreau				Notes: average depth ~ 17 cm	

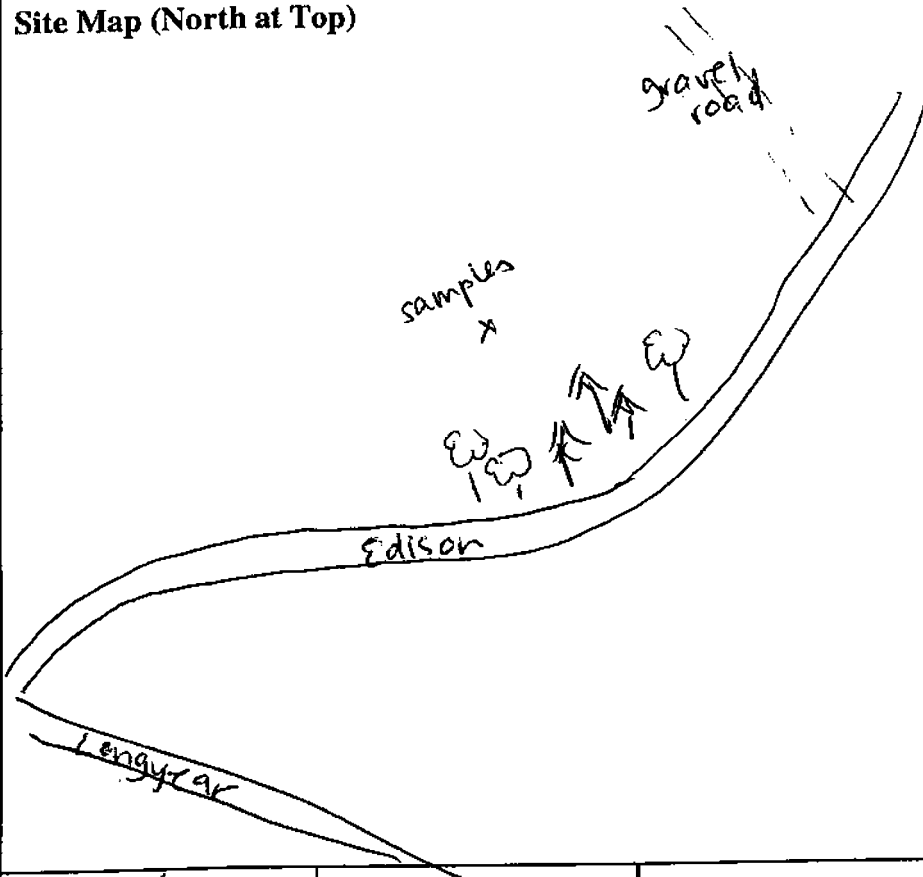
## Sudbury Soil Survey 2001- FALCONBRIDGE

Code : 5039	Station Number (3 digits): GSS-18	Land Use:
UTM Zone 17 NAD 27	Easting 0513443	Northing 5157479
		Error

**Location ( park name, school name, lot concession):**

Wooded area off Edison, between Longyear and old gravel road (at curve)

**Site Map (North at Top)**



Samp 0-5	2001 12102	5-10	2001 12104	10-20	2001 12106
0-5	2001 12103	5-10	2001 12105	10-20	2001 12107
				Date: July 11 2001.	
Prepared by: N. Boudreau				Notes: Muddy past ~10 cm site is quite wet/boggy	

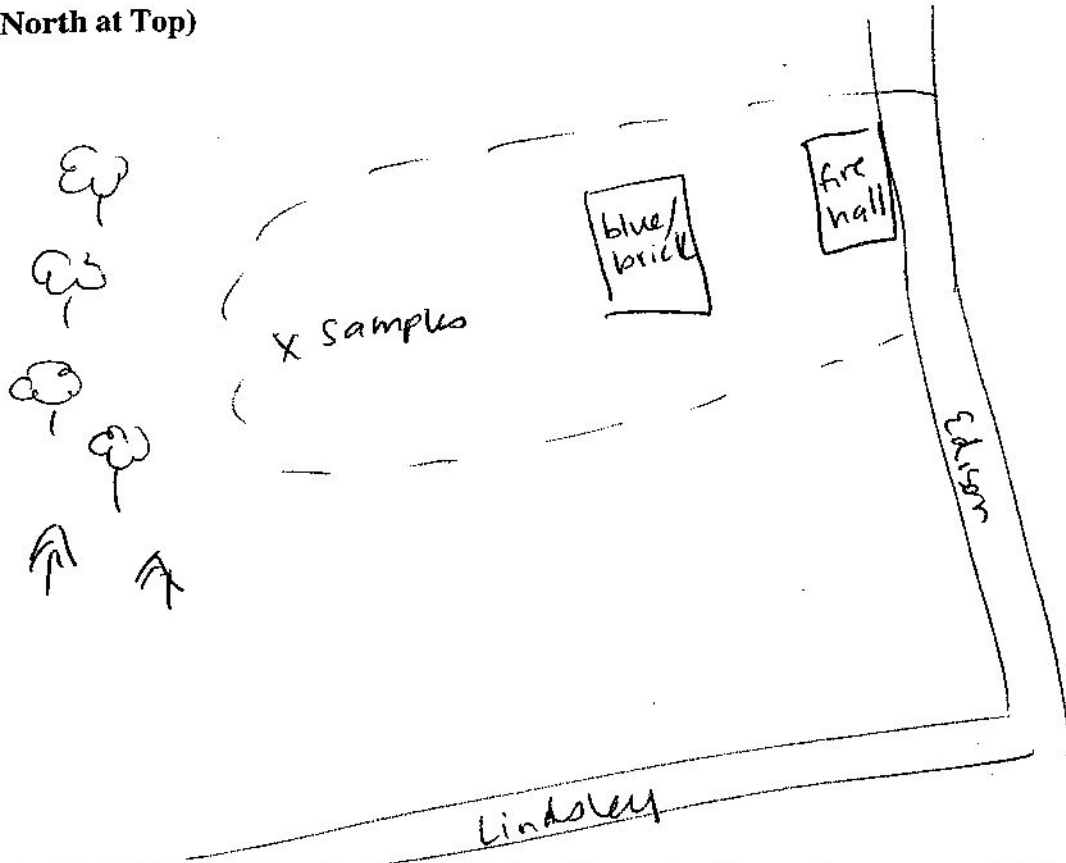
## Sudbury Soil Survey 2001- FALCONBRIDGE

Code : 5039	Station Number (3 digits): GSS-19	Land Use:
UTM Zone 17 NAD 27	Easting 4454 <del>051</del>	Northing 8091 <del>515</del>
		Error

Location ( park name, school name, lot concession):

Behind Fire Hall off Edison (near ballfield)

Site Map (North at Top)



Samp 0-5	2001 12108	5-10	2001 12110	10-20	2001 12112
0-5	2001 12109	5-10	2001 12111	10-20	2001 12113
				Date: July 11 2001.	
Prepared by: N. Boudreau				Notes: gravel fill - sampled by pit with a trowel	

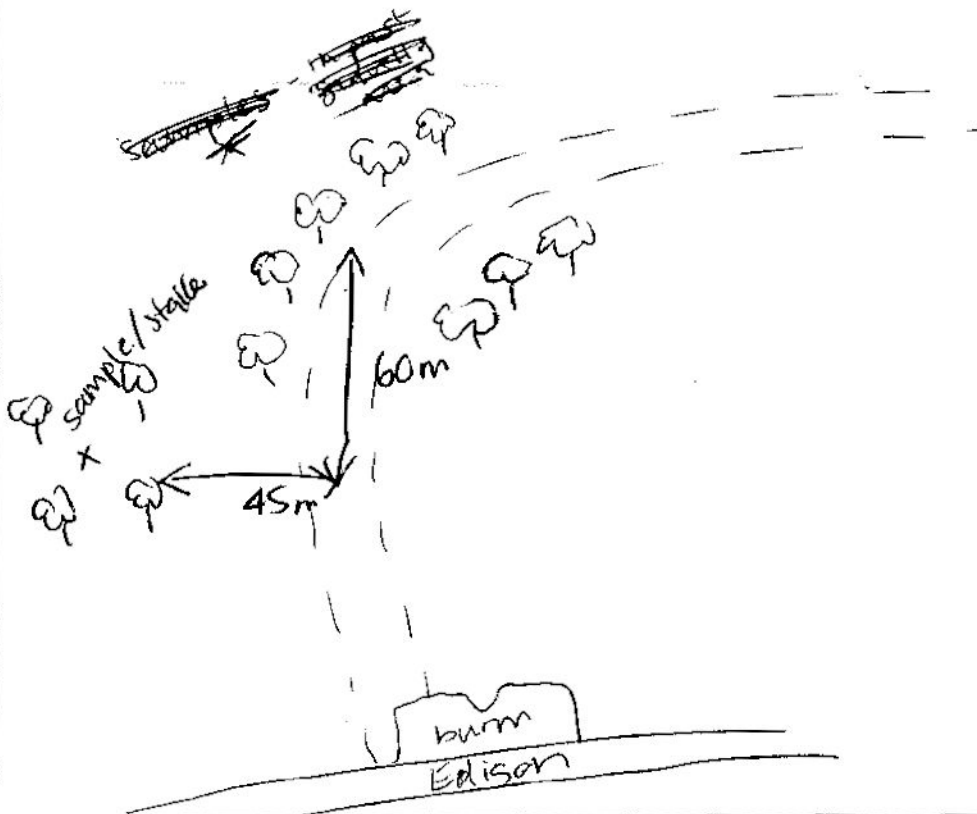
## Sudbury Soil Survey 2001- FALCONBRIDGE

Code : 5039	Station Number (3 digits): GSS-20	Land Use:
UTM Zone 17 NAD 27	Easting 0513595	Northing 5158182
Error		

Location ( park name, school name, lot concession):

Wooded area on gravel road off Edison  
(at turn in road)

Site Map (North at Top)

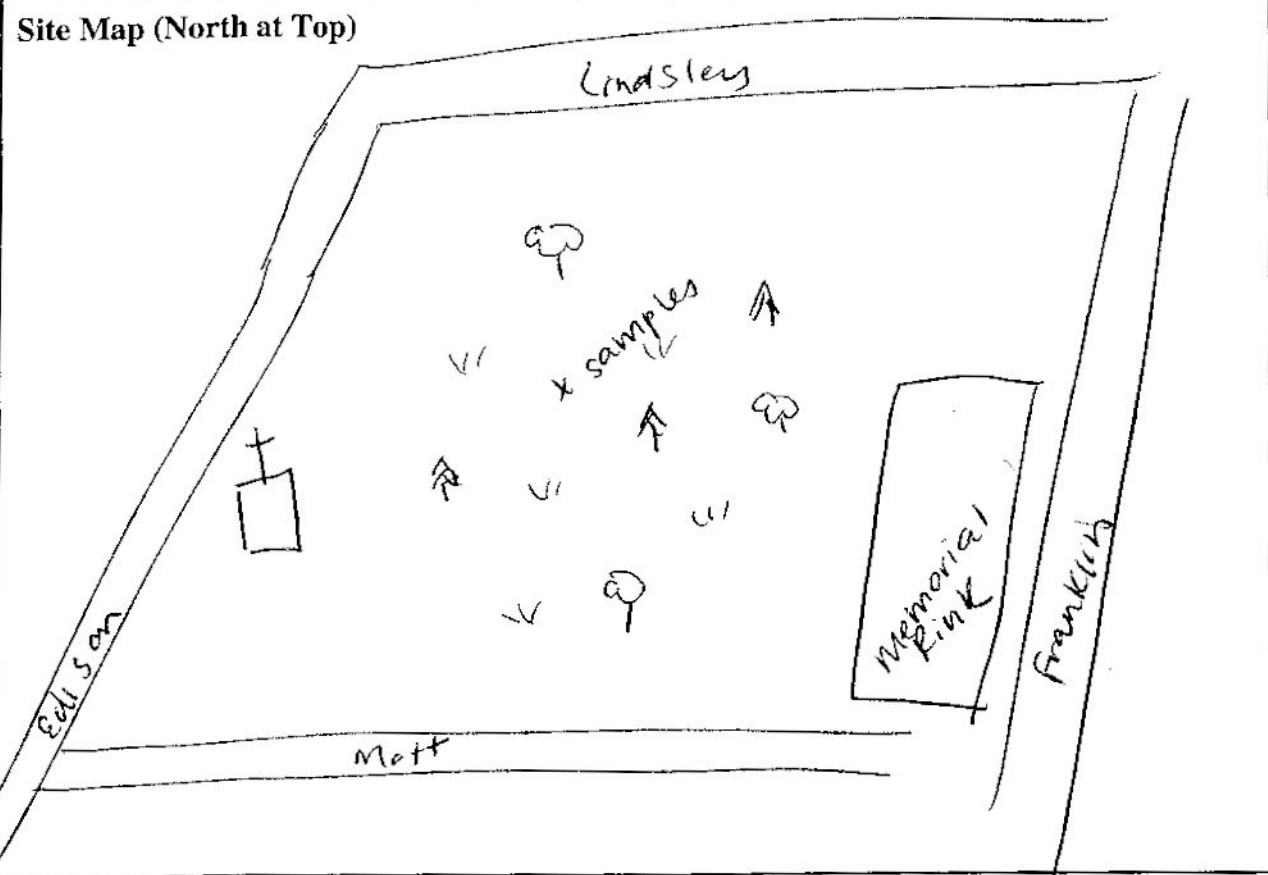


Samg 0-5	2001 12114	5-10	2001 12116	10	2001 12118
0-5	2001 12115	5-10	2001 12117	10-20	2001 12119
Prepared by: N. Boudreau				Date: July 11 2001.	
Notes:					

**Sudbury Soil Survey 2001- FALCONBRIDGE**

Code : 5039	Station Number (3 digits): GSS-21	Land Use:
UTM Zone 17 NAD 27	Easting 0514094	Northing 5157983
		Error

Location ( park name, school name, lot concession):  
 Grassy area between United Church and Memorial  
 Park near Edison + Lindsay



Samp' 0-5	2001 12120	5-10	2001 12122	10-20	2001 12124
0-5	2001 12121	5-10	2001 12123	10-20	2001 12125
				Date:	July 11 2001.

Prepared by:  
 N. Bandreau

Notes: very gravelly  
 average depth ~15 cm

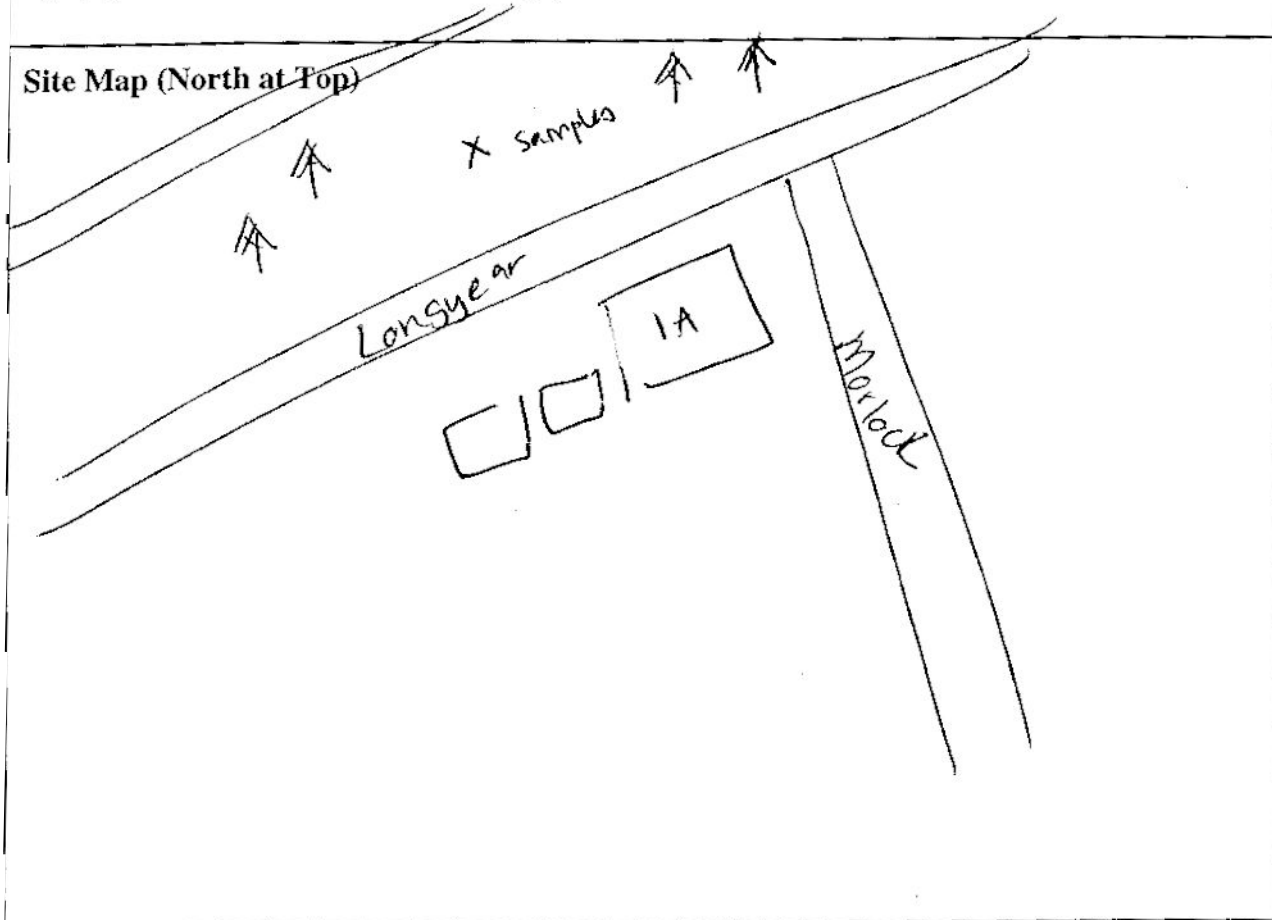
## Sudbury Soil Survey 2001- FALCONBRIDGE

Code : 5039	Station Number (3 digits): <i>SS-22</i>	Land Use:
UTM Zone 17 NAD 27	Easting <i>0514509</i>	Northing <i>5157870</i>
		Error

Location ( park name, school name, lot concession):

*Grass median at Longyear and Morlock (Block J)*

Site Map (North at Top)



Sampl 0-5 2001 <b>12126</b>	5-10 2001 <b>12128</b>	10-20 2001 <b>12130</b>	
0-5 2001 <b>12127</b>	5-10 2001 <b>12129</b>	10-20 2001 <b>12131</b>	Date: <b>July 11 2001.</b>
Prepared by: <i>N. Boudreau</i>		Notes: <i>fertilizer narrow median, sampled in transect most cores to 10-15 cm</i>	

Sudbury Soil Survey 2001- FALCONBRIDGE

Code : 5039

Station Number (3 digits): GSS-23

Land Use:

UTM Zone 17  
NAD 27

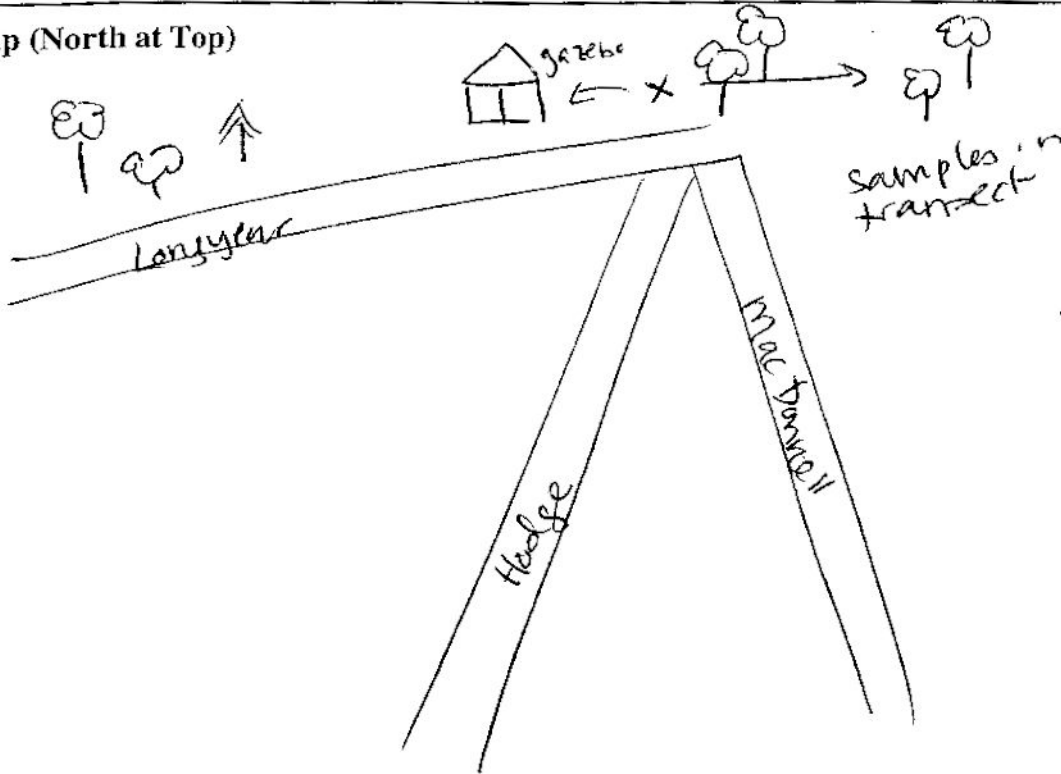
Easting  
0514283

Northing  
5157755

Error

Location ( park name, school name, lot concession): (Block H)  
Grass median on Longyear at Hodge/MacDonnell

Site Map (North at Top)



Sampl  
0-5 2001  
12132

5-10 2001  
12134

10-20 2001  
12136

0-5 2001  
12133

5-10 2001  
12135

10-20 2001  
12137

Date:  
July 11 2001.

Prepared by:  
N. Boudreau

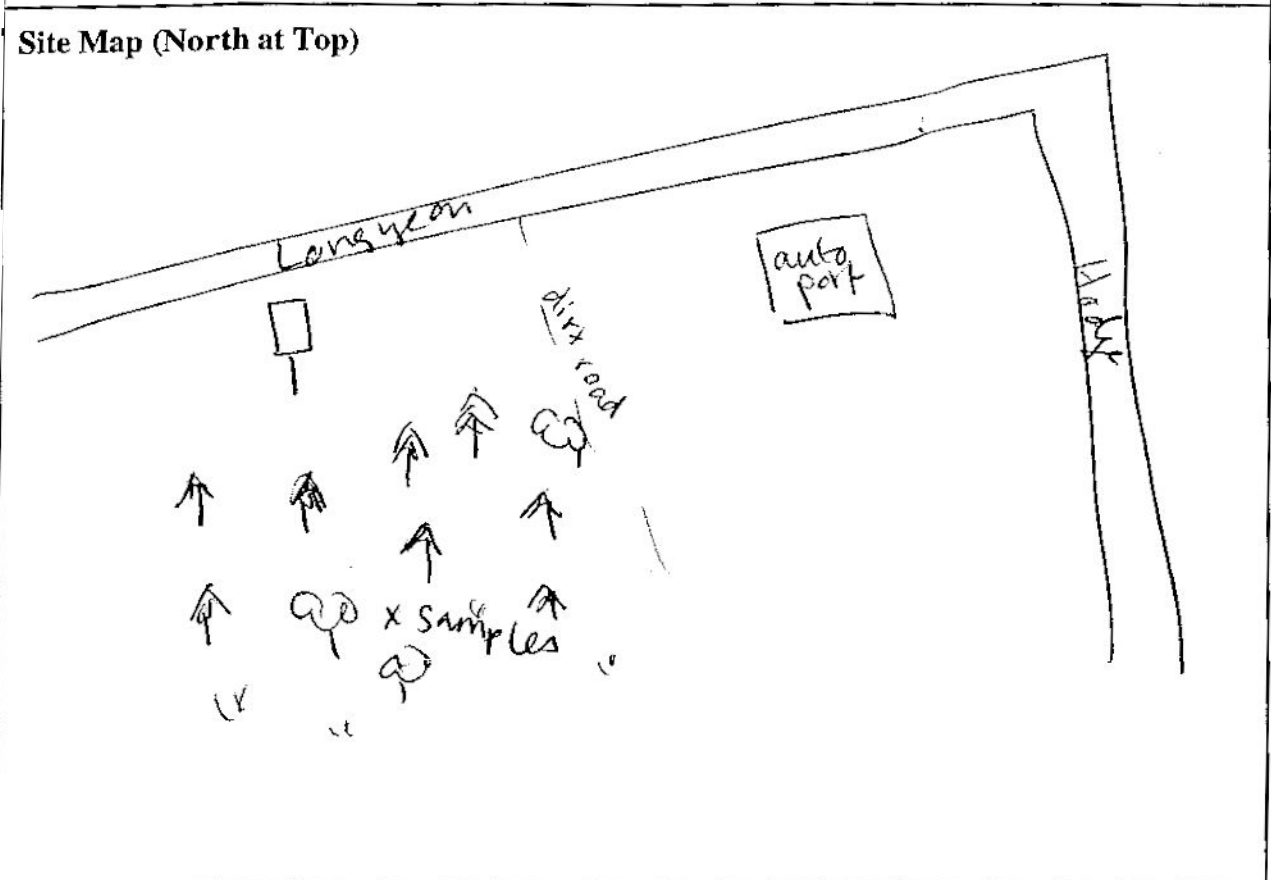
Notes: fertilizer, most cores to 15 cm  
narrow median, samples  
in transects



## Sudbury Soil Survey 2001- FALCONBRIDGE

Code : 5039	Station Number (3 digits): GSS- 24	Land Use:
UTM Zone 17 NAD 27	Easting 0514096	Northing 5157567

Location ( park name, school name, lot concession):  
 Wooded area off Longyear, near Legion sign



Sampl 0-5	2001 12138	5-10	2001 12140	10-20	2001 12142
0-5	2001 12139	5-10	2001 12141	10-20	2001 12143
Prepared by: N. Boudreau				Date: July 11 2001.	
				Notes: Avg. depth 15-20cm	

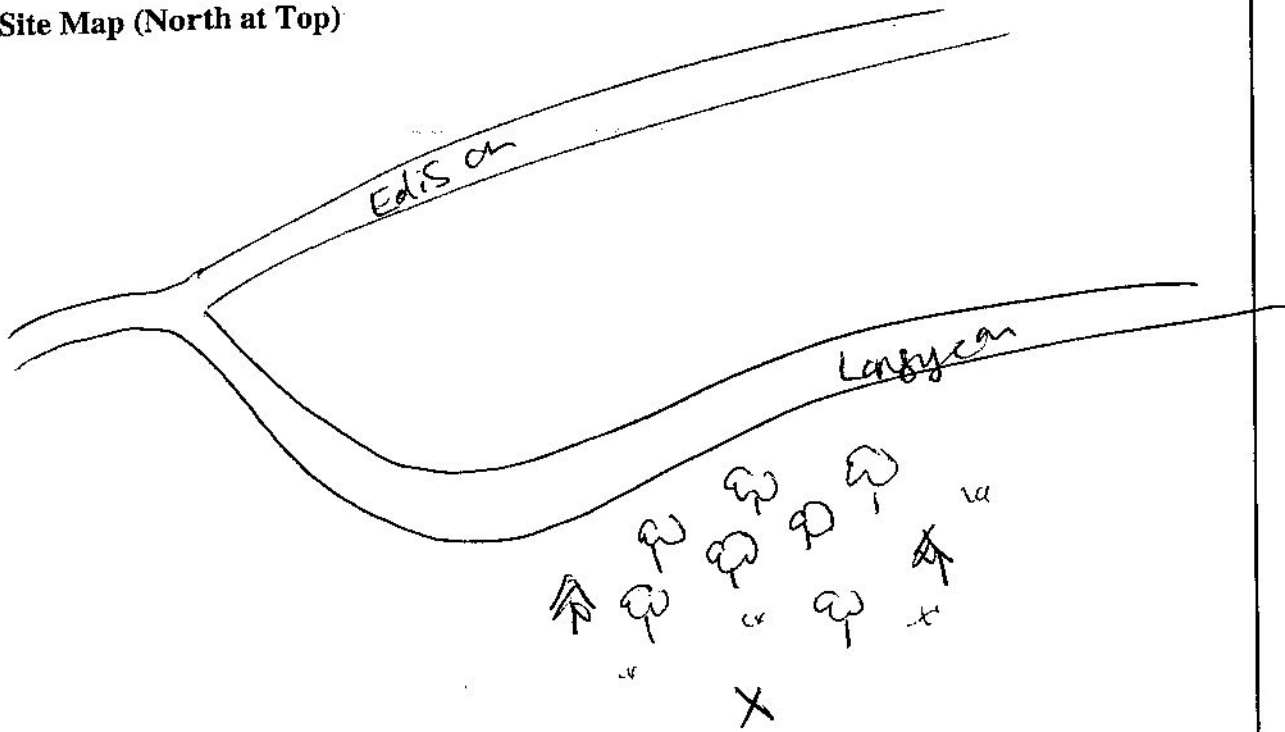
## Sudbury Soil Survey 2001- FALCONBRIDGE

<b>Code :</b> 5039	<b>Station Number (3 digits):</b> GSS-25	<b>Land Use:</b>
<b>UTM Zone 17 NAD 27</b>	<b>Easting</b> 0513595	<b>Northing</b> 5157251
		<b>Error</b>

**Location ( park name, school name, lot concession):**

Wooded area off Longyear on way out of town  
(just before curve)

**Site Map (North at Top)**



<b>Sampl</b> 0-5	2001 12144	<b>5-10</b>	2001 12146	<b>10-20:</b>	2001 12148
0-5	2001 12145	5-10	2001 12147	10-20	2001 12149
					<b>Date:</b> July 11 2001.
<b>Prepared by:</b> N. Boudreau				<b>Notes:</b>	

## Sudbury Soil Survey 2001- FALCONBRIDGE

Code : 5039	Station Number (3 digits): GSS-26	Land Use:	
UTM Zone 17 NAD 27	Easting 098 0513 <del>513</del>	Northing 386 5157 <del>515</del>	
Location ( park name, school name, lot concession): Wooded area at Longyear near Edison turnoff			
Site Map (North at Top)			
Sampl 0-5	2001 12150	5- 2001 12152	10-20 2001 12154
0-5	2001 12151	5-10 2001 12153	10-20 2001 12155
Prepared by: N. Boudreau			Date: July 12, 2001.
Notes:			

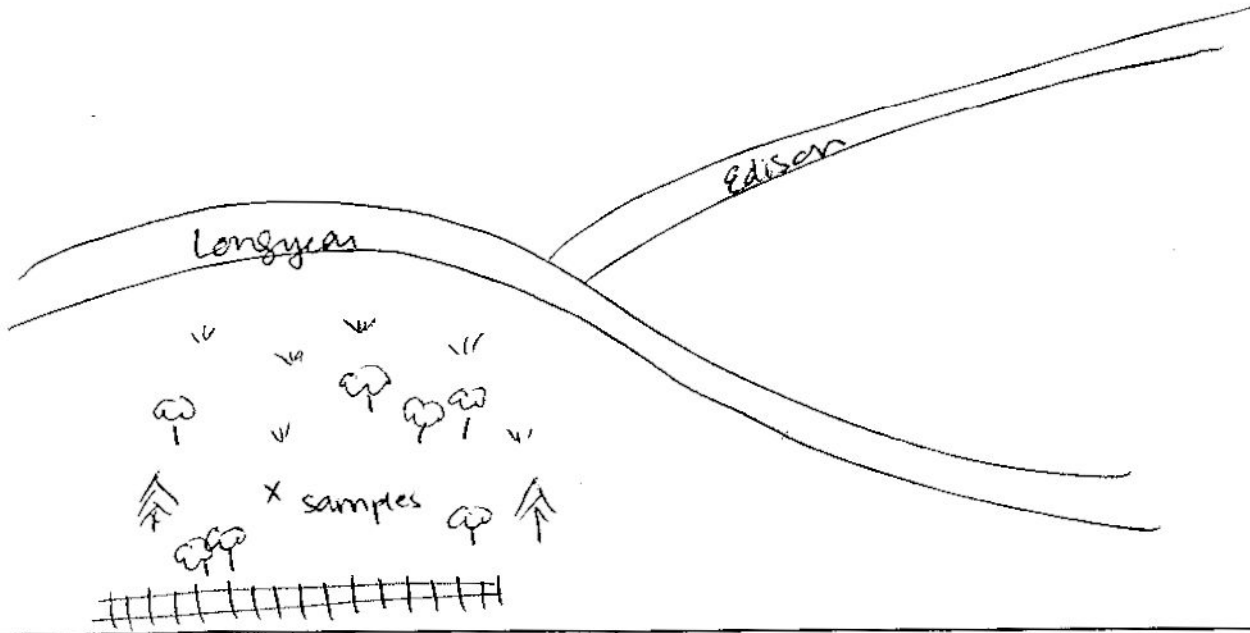
## Sudbury Soil Survey 2001- FALCONBRIDGE

Code : 5039	Station Number (3 digits): GSS-27	Land Use:
UTM Zone 17 NAD 27	Easting 031 <del>0513</del>	Northing 93 <del>51572</del>
Error		

Location ( park name, school name, lot concession):

Wooded/grassy area off Longyear near Edison turnoff

Site Map (North at Top)



Samj 0-5	2001 12156	5-10	2001 12158	10-20	2001 12160
0-5	2001 12157	5-10	2001 12159	10-20	2001 12161
					Date: July 17 2001.

Prepared by:

N. Boudreau

Notes:

## Sudbury Soil Survey 2001- FALCONBRIDGE

Code : 5039

Station Number (3 digits): GSS-28

Land Use:

UTM Zone 17  
NAD 27

Easting 2645  
~~051~~

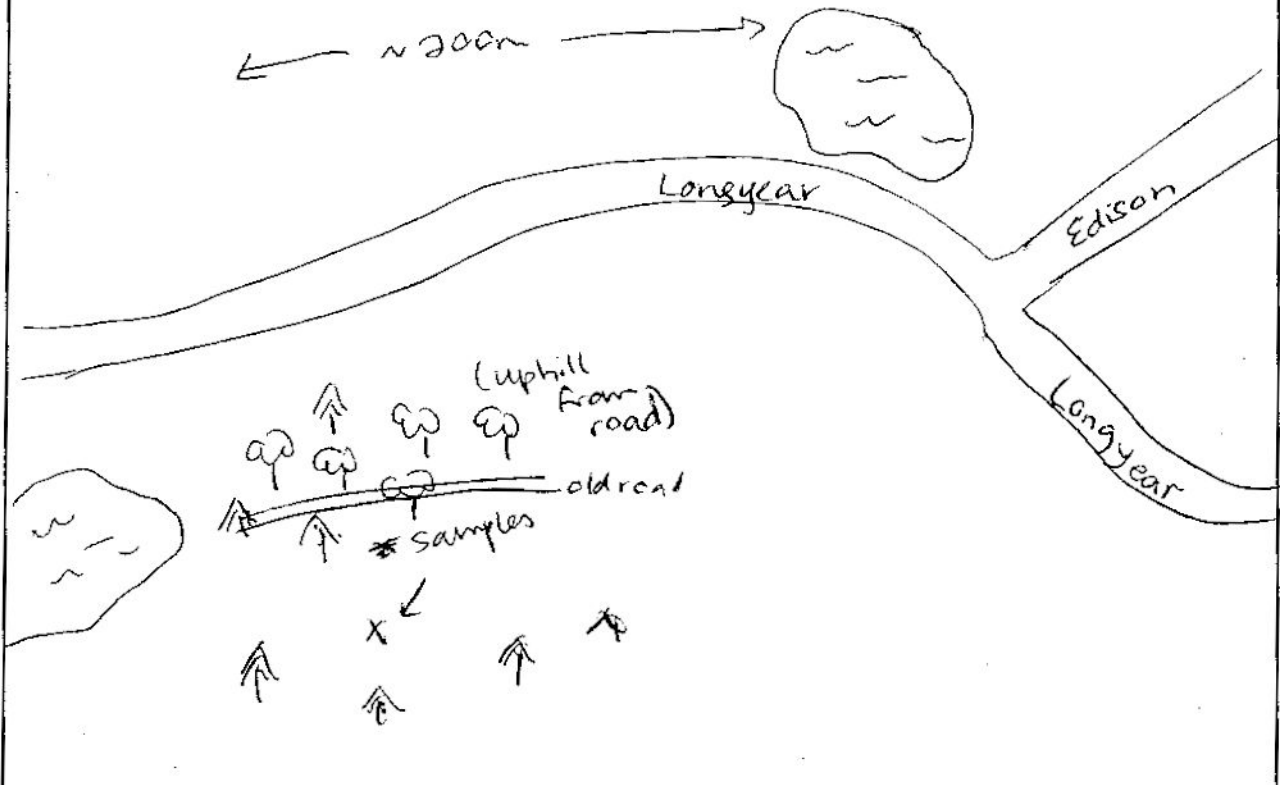
Northing 177  
~~5157~~

Error

Location ( park name, school name, lot concession):

Wooded area off Longyear on way out of town

Site Map (North at Top)



Samp  
0-5

2001  
12162

5-10

2001  
12164

10-20

2001  
12166

0-5

2001  
12163

5-10

2001  
12165

10-20

2001  
12167

Date:

July 17 2001.

Prepared by:

N. Boudreau

Notes:

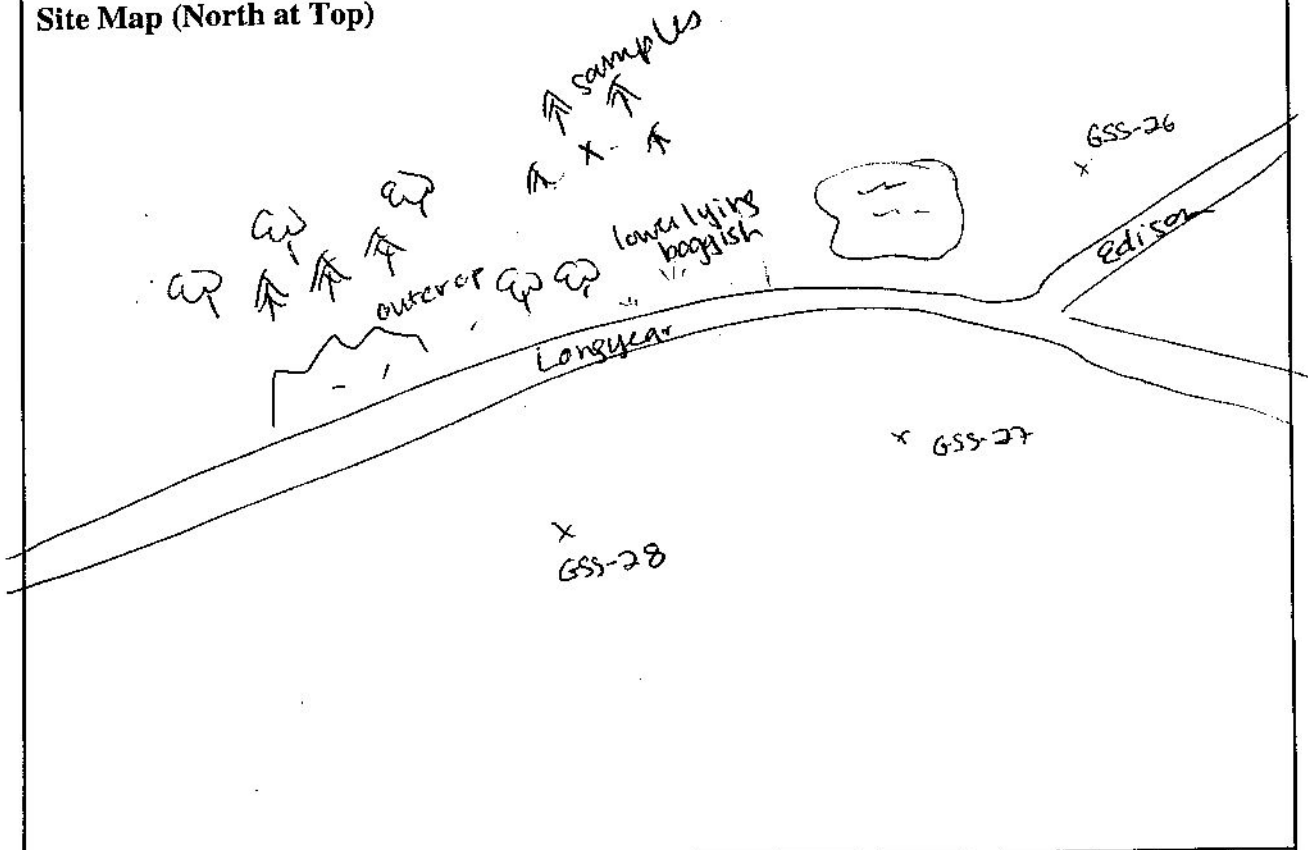
## Sudbury Soil Survey 2001- FALCONBRIDGE

Code : 5039	Station Number (3 digits): GSS-29	Land Use:
UTM Zone 17 NAD 27	Easting 2515 <del>051</del>	Northing 324 <del>5157</del>
		Error

Location ( park name, school name, lot concession):

Wooded area off Longyear heading out of town

Site Map (North at Top)



Sampl 0-5	2001 12168	5-10	2001 12170	10-20	2001 12172
0-5	2001 12169	5-10	2001 12171	10-20	2001 12173
				Date: July 12 2001.	
Prepared by: N. Bondreau				Notes: Avg. depth 15-20 cm	

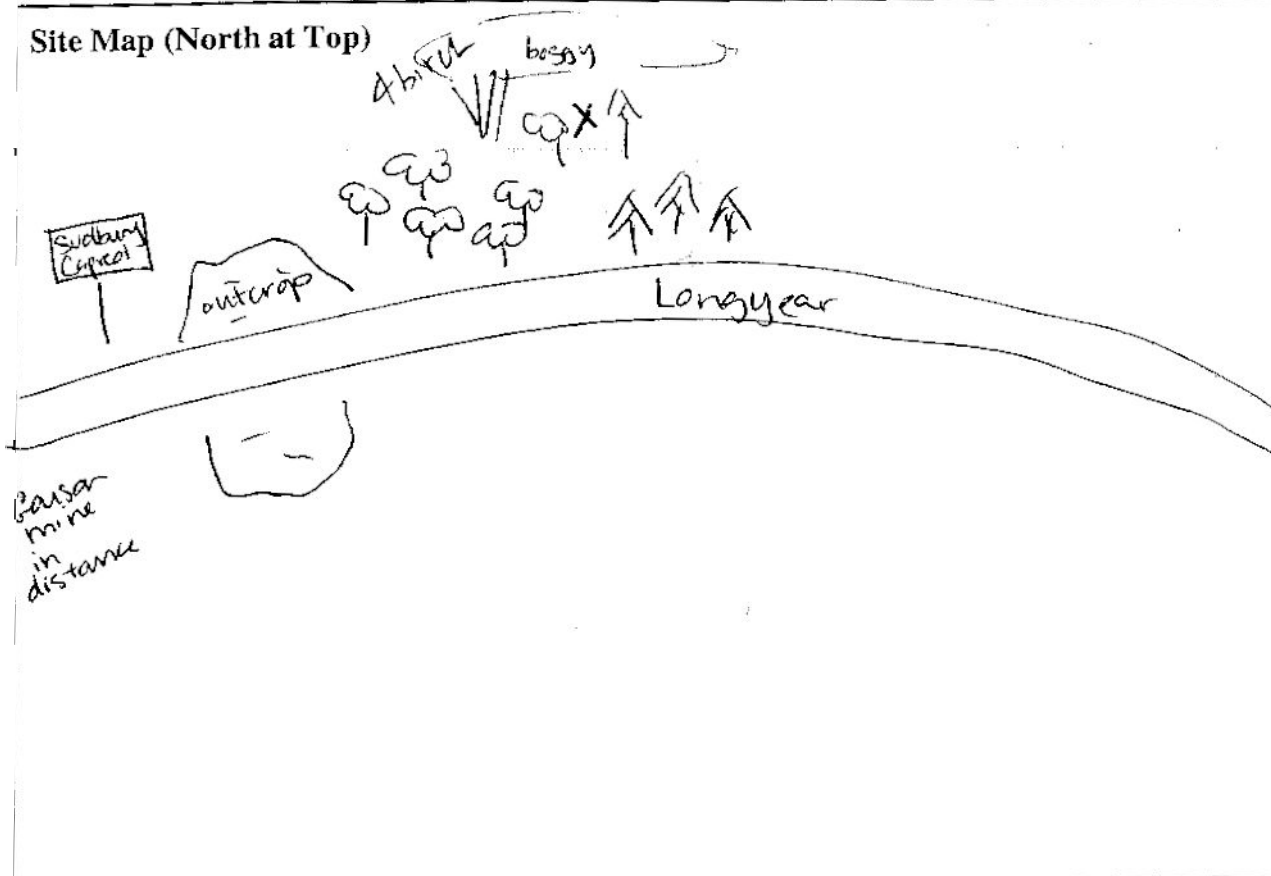
## Sudbury Soil Survey 2001- FALCONBRIDGE

Code : 5039	Station Number (3 digits): GSS-30	Land Use:
UTM Zone 17 NAD 27	Easting 1952 <del>051</del>	Northing 42 <del>51572</del>
Error		

Location ( park name, school name, lot concession):

Wooded area off Longyear heading out of town

Site Map (North at Top)



Sampl 0-5	2001 12174	5-10	2001 12176	10-20	2001 12178	
0-5	2001 12175	5-10	2001 12177	10-20	2001 12179	
Prepared by: N. Boudreau					Date: July 12 2001.	
Notes:						

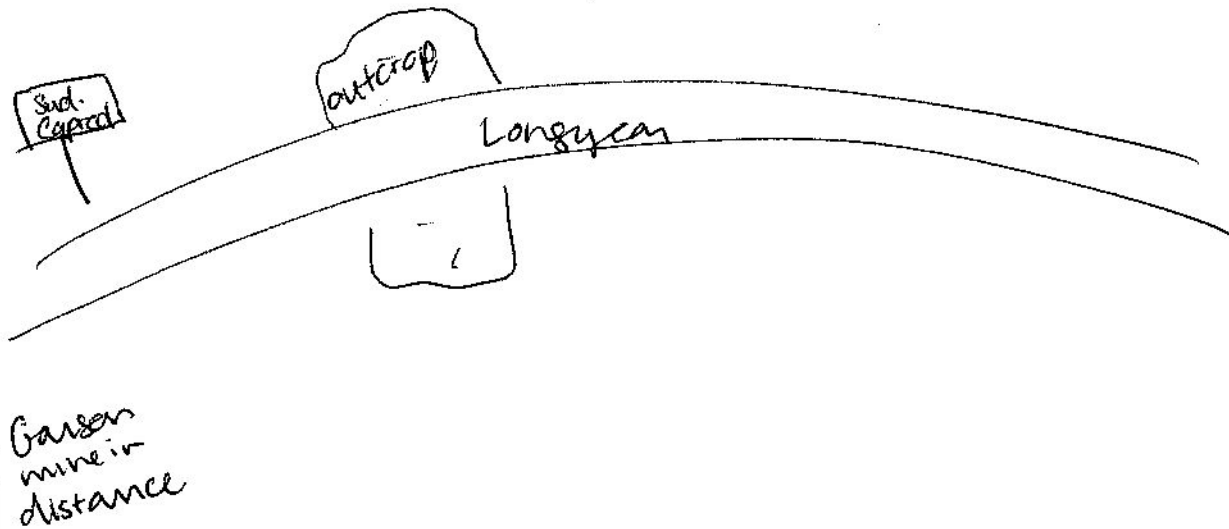
## Sudbury Soil Survey 2001- FALCONBRIDGE

Code : 5039	Station Number (3 digits): GSS-31	Land Use:
UTM Zone 17 NAD 27	Easting 0511944	Northing 5157092
		Error

Location ( park name, school name, lot concession):

Wooded area off Longyear heading out of town

Site Map (North at Top)



Samp <sup>l</sup> -- 0-5	2001 12180	5-10 2001 12182	10-20 2001 12184
0-5	2001 12181	5-10 2001 12183	10-20 2001 12185
Prepared by: N. Boudreau			Date: July 12 2001.
Notes:			



## Sudbury Soil Survey 2001- FALCONBRIDGE

Code : 5039

Station Number (3 digits): GSS-32

Land Use:

UTM Zone 17  
NAD 27

Easting  
0514519

Northing  
5157740

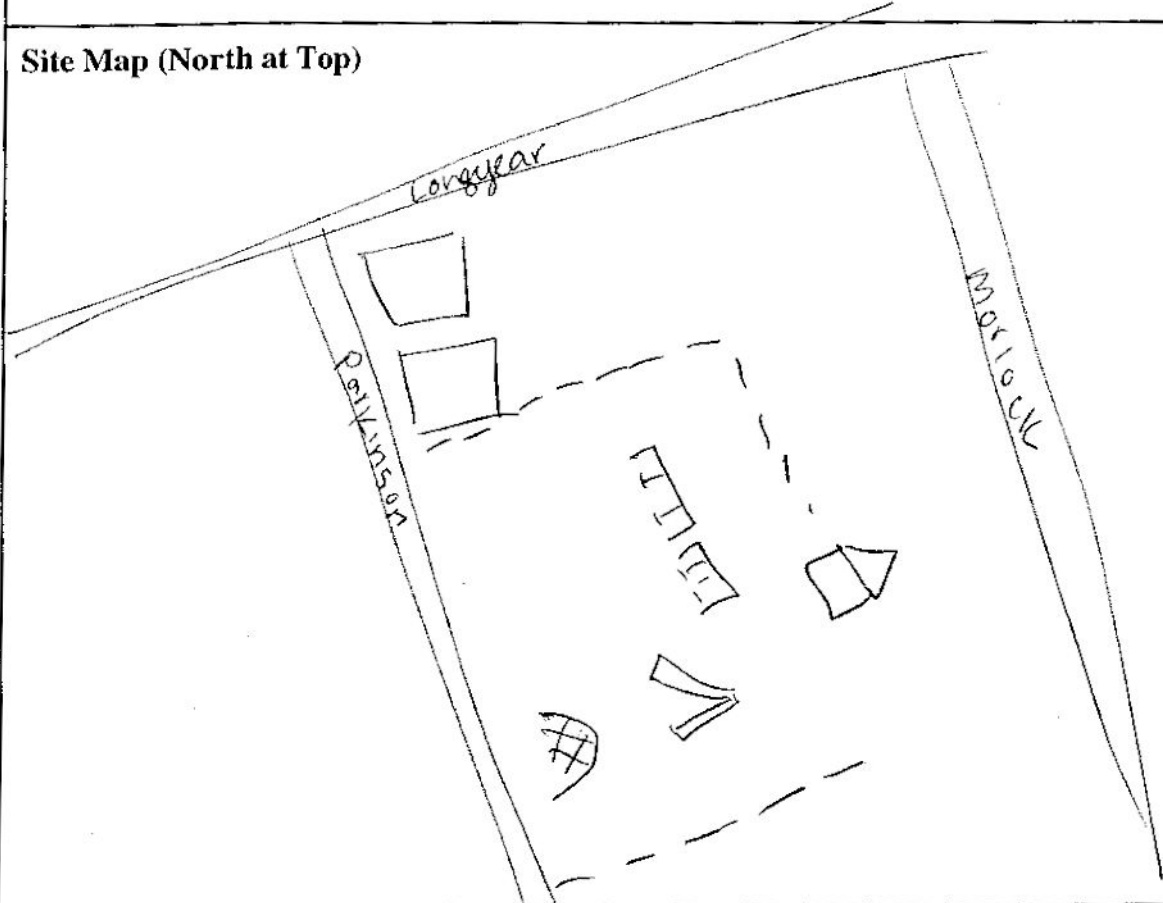
Error

Location ( park name, school name, lot concession):

Parkinson playground on Parkinson St.

(across from vacant lot on Morlock).

Site Map (North at Top)



Samp  
0-5

2001  
12186

5-10

2001  
12188

10-20

2001  
12190

0-5

2001  
12187

5-10

2001  
12189

10-20

2001  
12191

Date:

July 27 2001.

Prepared by:

N. Boudreau

Notes:

only 10-15 cm

## Sudbury Soil Survey 2001- FALCONBRIDGE

Code : 5039

Station Number (3 digits): GSS 33

Land Use:

UTM Zone 17  
NAD 27

Easting  
0517310

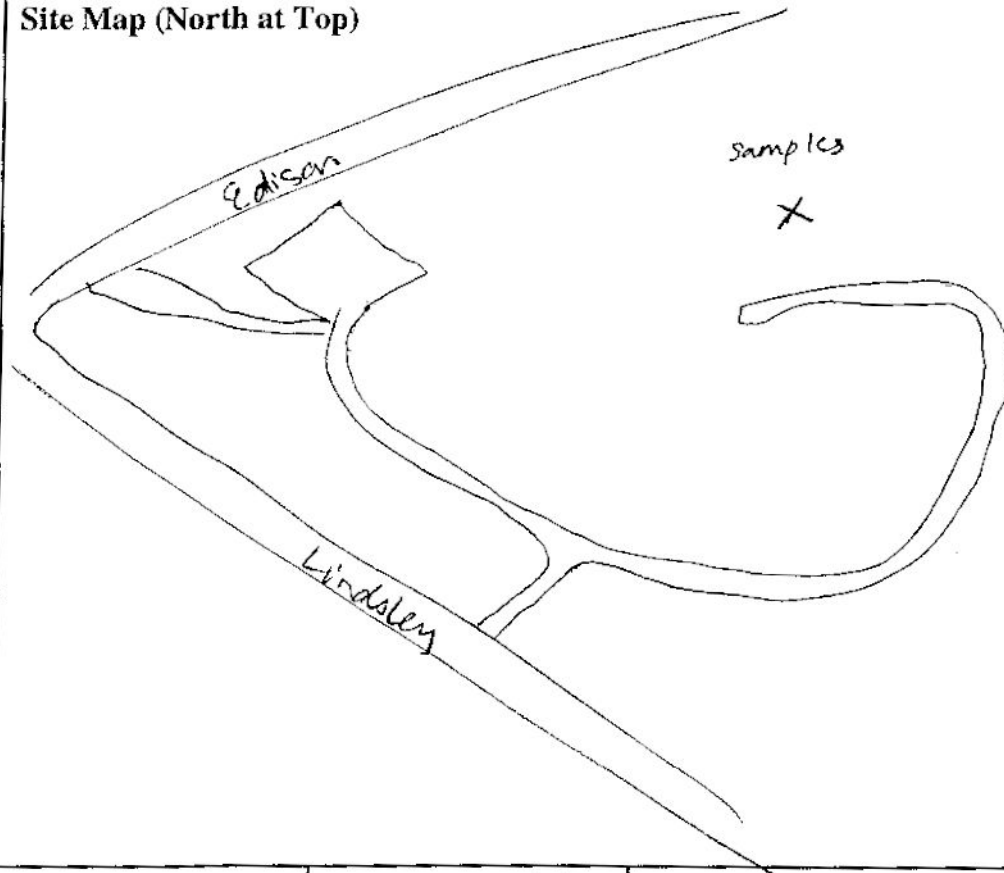
Northing  
5158161

Error

Location ( park name, school name, lot concession):

Centennial Park (near ballfield)

Site Map (North at Top)



Samp  
0-5

2001  
12192

5-10

2001  
12194

10-20

2001  
12196

0-5

2001  
12193

5-10

2001  
12195

10-20

2001  
12197

Date:

July 27 2001.

Prepared by:

N. Bondreau

Notes:

only 10-15 cm