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Geology and Terrain Unit Geotechnical Report
“Infrastructure Corridor Property”

**Thunder Bay and Porcupine
Mining Division, Ontario**

**By: L. Rajnovich
March 16, 2011**

**Canada Chrome Corporation
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Appendix B: Golder Associates 2010 Geology and Terrain Unit Geotechnical Data Report

Appendix C: Borehole Location Maps

INTRODUCTION

This report is the results of geotechnical field investigations, terrain unit mapping, laboratory and field testing, geophysical surveys, and hydro-technical support for major river crossings conducted on Canada Chrome Corporation's Infrastructure Corridor Property located in Northwestern Ontario. This detailed study, which collected 5,906 soil samples from 811 boreholes utilizing mechanized hollow stem auger drills, is the follow-up of a previously completed reconnaissance program of Hand Auger soil sampling conducted in 2009. The property is 100% owned by Canada Chrome Corporation, a wholly owned subsidiary of KWG Resources Inc. The borehole drilling program was conducted from February 1st to May 15th, 2010. The operation was based in three locations, the village of Nakina, Dusey Lake and Lamon Lake. Golder Associates orchestrated the program with data capture provided by Pro West GIS, with field support provided by Buchanan Woodlands Inc, logistics and camp support from Stares Contracting, who also cleared trails for the track mounted auger drills, and cleared drill sites and helicopter landing sites. Aroland Industrial was engaged to clear trail and drill sites in the southern segment, as well as building ice bridges and plowing access roads. Paddock Drilling provided three helicopter supported auger drills and two track mounted rigs with drill crews. Wisk Air provided two Bell 407, and two Long Ranger helicopters for personnel and drill rig mobilization. Golder shipped the soil samples to their testing facilities in Anchorage, Duluth and Toronto. Laboratory testing began in February 2010 and was completed in October, 2010. Analysis and report writing was completed in March 2011.

The Infrastructure Corridor property consists of 241 unpatented mining claims (3667 claim units) and is located in the Thunder Bay and Porcupine Mining Divisions of Ontario. The property consist of a north-south oriented linear arrangement of staked claims originating near the village of Nakina and terminating near McFaulds Lake, approximately 328 km to the north, an area known as the "Ring of Fire" in the James Bay Lowlands.

The purpose of staking these claims is to link the potential development of mining operations on a chromite deposit on KWG claims with existing transportation infrastructure. Heavy haul transportation infrastructure developed on the claims would be a necessary component of mining infrastructure, and as such, these claims, in addition to the claims underlying the chromite deposit, were staked for mining purposes and are necessary for mine infrastructure development.

With the recent discoveries of chromite deposits made in the "Ring of Fire" area, the intent for the borehole drilling sampling program is exploratory in nature from the perspective of establishing soil types and volumes for the purpose of determining their suitability as construction material and foundation. The claim group was staked with the guidance of published surficial geology maps, topographic maps and systematic visual assessment which resulted in staking a favoured route for the possible construction of rail and road embankments. A total of 811 boreholes were drilled, 694 on Canada Chrome Corporation claims, and of the total 5,906 soil samples collected, 5015 were on Canada Chrome Corporation claims. A report by Golder Associates on the results of this program is provided in Appendix B of this report. This report also incorporates the results from the previously completed Hand Auger soil sampling program.

PROPERTY DESCRIPTION, LOCATION AND ACCESS

The Infrastructure Corridor Property is located approximately 300 km northeast of Thunder Bay, Ontario at Nakina, Ontario. The property consists of 241 unpatented mining claims (3667 claim units) and extends northward from Nakina, Ontario for approximately 328 km to the "Ring of Fire" Area in

the James Bay Lowlands of Northern Ontario. The southern 65 km's of the property can be easily accessed from Nakina, Ontario using the Exton Road. All other access to the property, north of the Little Current River, can be done using helicopter or fixed-wing aircraft.

CLAIM STATUS

The claims are 100% owned by Canada Chrome Corporation, a wholly owned subsidiary of KWG Resources Inc. Sampling was conducted on 189 of the 241 claims that make up the property, with all 241 claims being part of 6 contiguous segments that are separated by Waterway Parks or previously existing claims not owned by Canada Chrome. A complete list of the claims that make up the Infrastructure Corridor property is provided in Appendix A.

PREVIOUS WORK

Apart from earlier reconnaissance geology and geophysics performed by the federal and provincial geological surveys, there has been no previous work on the Infrastructure Corridor property itself and the property was virtually unexplored prior to the hand auger soil sampling program conducted by Canada Chrome Corporation in 2009. Previous work on properties in the greater McFaulds Lake or “Ring of Fire” area has assisted in developing a regional analysis of the area leading up to the planning of this soils program. Previous work in the surrounding areas has been summarized as follows:

- 1962 Bostock, H.H. of the Geological Survey of Canada first did a geological map of the Lansdowne House area delineating the unnamed greenstone belt in the area of Fishtrap Lake including the extent of the hornblende gabbro in the Fishtrap Lake area. Rock units can be outlined by an original aeromagnetic trend that can be seen from the results of the aeromagnetic survey flown from 1959 to 1960.
- 1963 Duffell, S., MacLaren, A.S. and Holman, R.H.C. of the Geological Survey of Canada wrote a report on bedrock geology, geophysical and geochemical investigations of the Red Lake-Lansdowne House Area, Northwestern Ontario in the interest of the “Roads to Resources” program: the Federal Government’s policy to aid the provinces in building roads to northern areas for developing the country’s resources. The bedrock geology of the volcanic belt from Wunnummin to Mameigwess Lakes was first described as containing metabasalts that are coarse grained and resembles meta-diorites, suggesting they are metamorphosed lava flows.
- 1970 Thurston, P.C. and Carter, M.W. of the Ontario Department of Mines did the geological mapping project Operation Fort Hope designed to provide rapid coverage of little known regions of the province for the compilation of geologic maps. Mafic metavolcanics in all the belts of the Fort Hope area have been described as representing andesitic to basaltic flows metamorphosed to greenschist, almandine-amphibolite or hornblende hornfels facies.
- 1979 Thurston, P.C., Sage, R.P., and Siragusa, G.M. of the Ontario Geological Survey wrote a report along with maps on the Geology of the Winisk Lake Area, further outlined the extent of the Wunnummin Lake Belt and also described outcrops of hornblende gabbro and serpentinized peridotite in the Fishbasket Lake area of the eastern section of the belt.

2003 Spider Resources and KWG Resources performed an airborne magnetic survey of the Attawapiskat area that provided an accurate depiction of subsurface geology displaying an arcurate belt of highly magnetic rocks of the “Ring of Fire” in the McFauld’s Lake area. This survey was later purchased by MNDMF and made public.

BOREHOLE DRILLING PROGRAM

Canada Chrome Corporation engaged Krech Ojard and Associates of Duluth, Minnesota to develop alignment geometry and concept structures information that were then used to guide and coordinate the implementation of geotechnical and geophysical surveys of the project area. Based on this information, and in conjunction with Golder Associates of Duluth, Minnesota, planning for this program began in November 2009 to select borehole locations to classify ground conditions including surficial deposits, till and bedrock and had oversight on the drilling program. Golder Associates enlisted Paddock Drilling of Winnipeg, Manitoba to drill the boreholes. The program was carried out from January 3rd to May 15th, 2010 a total of 811 boreholes were drilled. Each drillhole was bored using a track-mounted and helicopter portable drill rigs with a 99.0 millimeter (3.75 inch) inner diameter hollow-stem auger. Borings depth from averaged 5 meters, with samples collected at regular intervals. A total of 5,906 soil samples were collected at the 811 borehole sites. At water crossings drilling depth extended into bedrock and 3 meters of core was extracted by inserting a drill rod with a diamond impregnated bit. A full sample list and sample location maps can be found in Appendix A and Appendix C, respectively.

Golder Associates performed 10,731 soil laboratory tests on the 5,906 samples collected. Test included classification analysis, Atterberg limit tests, sieve analysis and hydrometer tests. Golder tested the soils for liquid limit, plastic limit, plasticity index, % gravel, % sand, % passing #200 sieve, % silt and % clay. The sampling logs can be found in Appendix B of the Golder Associates report. The results from the soil laboratory testing can be found in Appendix C of the Golder Associates report.

The bedrock core samples collected were visually observed and photographed by Golder Associates followed quality testing which included the following: Soundness of Coarse Aggregate Use of Sodium Sulfate, Relative Density and Absorption of Coarse Aggregate, Clay Lumps and Friable Particles, Resistance to Degradation of Large-Size Aggregate by Abrasion and Impact in Los Angeles Machine and Petrographic Analysis. A summary of the rock test results and the results from the rock laboratory testing can be found in Appendix D of the Golder Associates report.

Geophysical surveys were carried out at ten major river crossings during the winter of 2010 using a combination of electrical resistivity imaging (ERI) and ground penetrating radar (GPR). Preliminary assessments of hydrology, hydraulics, ice jam potential, debris jam potential, scour, erosion and bank protection were made for each major crossing. These results are in Appendixes E, F, and G. Terrain Unit maps are in Appendix I.

QUALITY ASSURANCE AND QUALITY CONTROL

Over the course of the borehole drilling program, personnel from Krech Ojard and Associates reviewed the progress of the program and visited the field boring sites to review the sample sites. Once samples were drilled and collected by Golder Associates, samples were shipped by Wisk Air helicopters to Nakina, Ontario and then shipped by transport to Golder laboratories in Toronto, Ontario; Duluth, Minnesota and Anchorage, Alaska.

CONCLUSIONS AND RECOMMENDATIONS

The mechanized hollow stem auger soil sampling program was carried out on Canada Chrome Corporation's 100% owned Infrastructure Corridor property from February 1st to May 15th, 2010, whereby 5,015 soil samples were collected from 694 boreholes were drilled, including 41 bedrock core samples. Investigations to date have been effective in providing the geotechnical information needed to generally characterize the subsurface conditions in the proposed infrastructure corridor and to make preliminary evaluations of potential material sites, proposed embankments, water crossing structures, and other related facilities. Further investigations will be needed for final design of specific structures and to better define the quantity and quality of material sites.

Statement of Qualifications

I, Lucy G. N. Rajnovich, of 184 Otto Street, Thunder Bay, Ontario, Canada, hereby certify that:

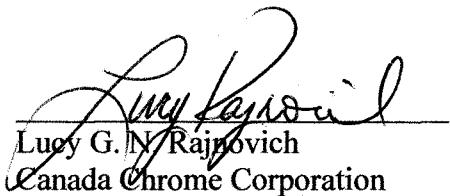
I graduated from Lakehead University with a BSc. Geology in 2005.

I have been employed as a Geologist since 2004 and I am currently employed as Manager of Technical Services with Canada Chrome Corporation.

I wrote this report and complete it on March 15, 2011.

I am not aware of any material fact or material changes with respect to the subject matter of this report, the omission of which would make this report misleading.

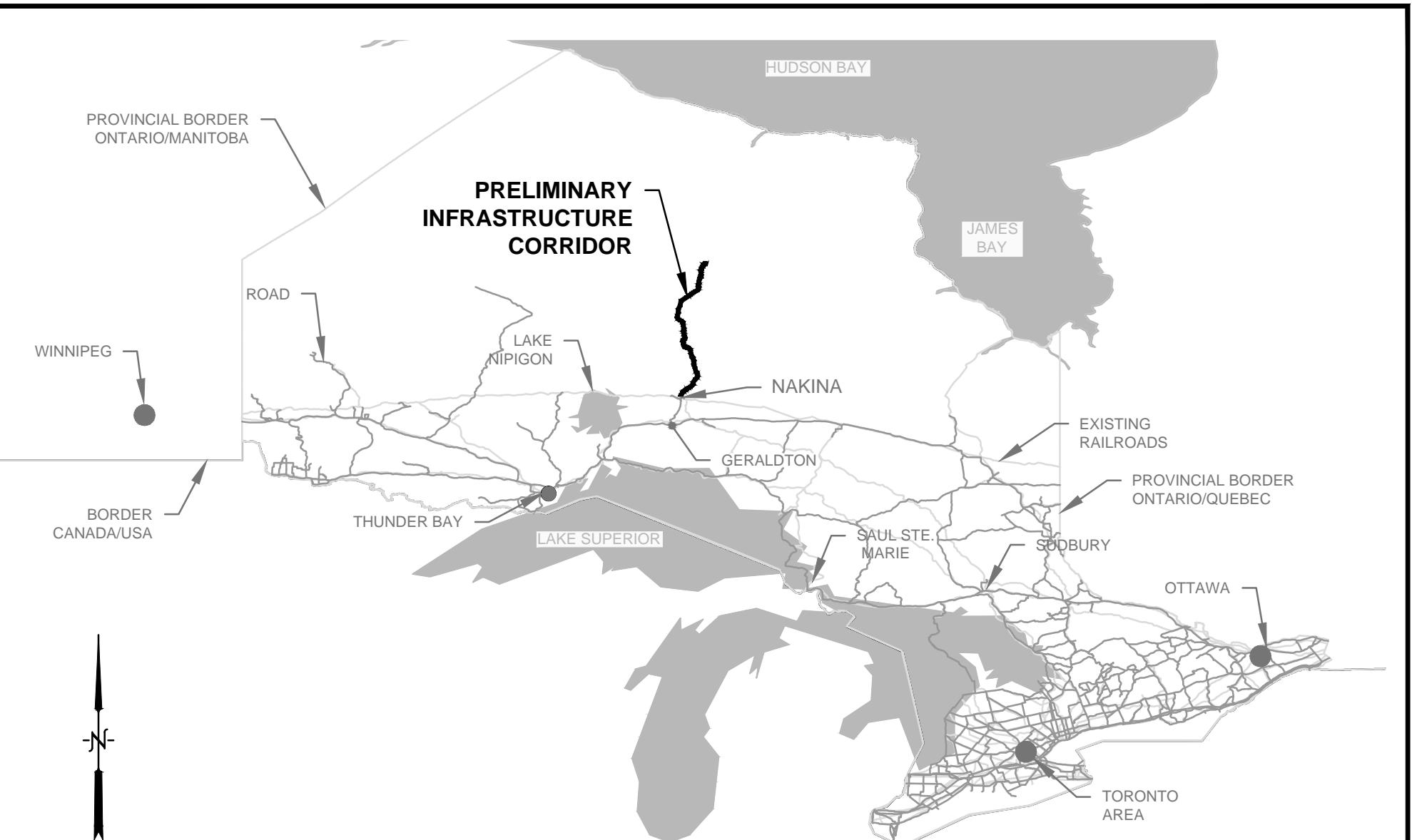
Dated at Thunder Bay, Ontario on: March 16, 2011.



The signature is handwritten in black ink. It consists of the first name "Lucy" followed by the middle initial "G." and the last name "Rajnovich". The signature is fluid and cursive.

Lucy G. N. Rajnovich
Canada Chrome Corporation

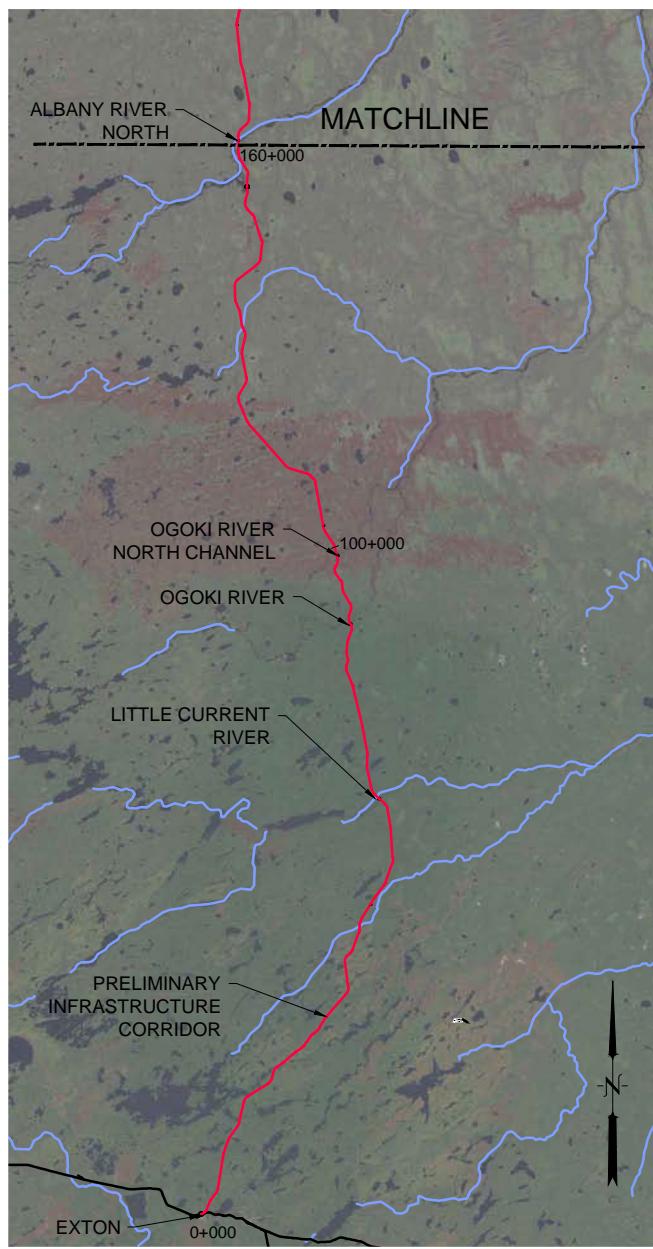
FIGURES



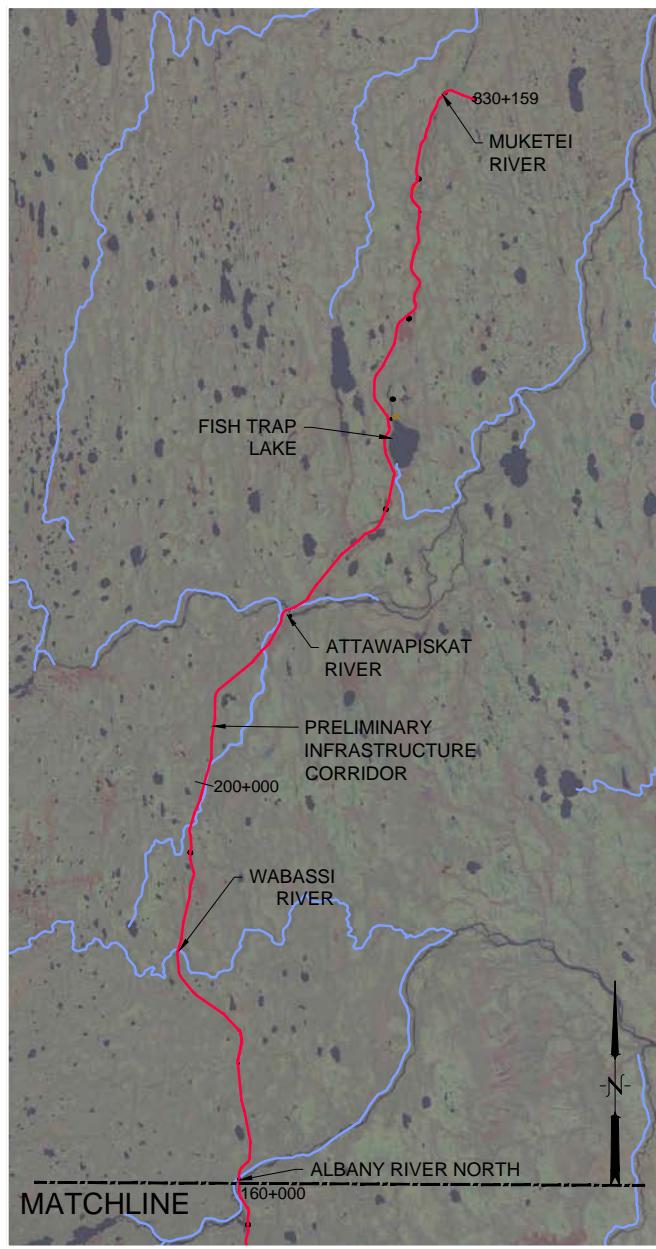
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		DATE 12/21/10 REV. 0	CANADA CHROME/FEASIBILITY STUDY/CANADA
			FIGURE 1



SOUTHERN HALF



NORTHERN HALF

0 10 20
SCALE IN KILOMETERS

REFERENCES

COLOR LANDSAT IMAGERY PROVIDED BY NASA
AND DISTRIBUTED BY JPL AT NASA.



SCALE AS SHOWN

CADD APG

DATE 12/21/10

CHECK RGD

FILE No. MS-SITEMAP_V0

PROJECT No. 093-81042

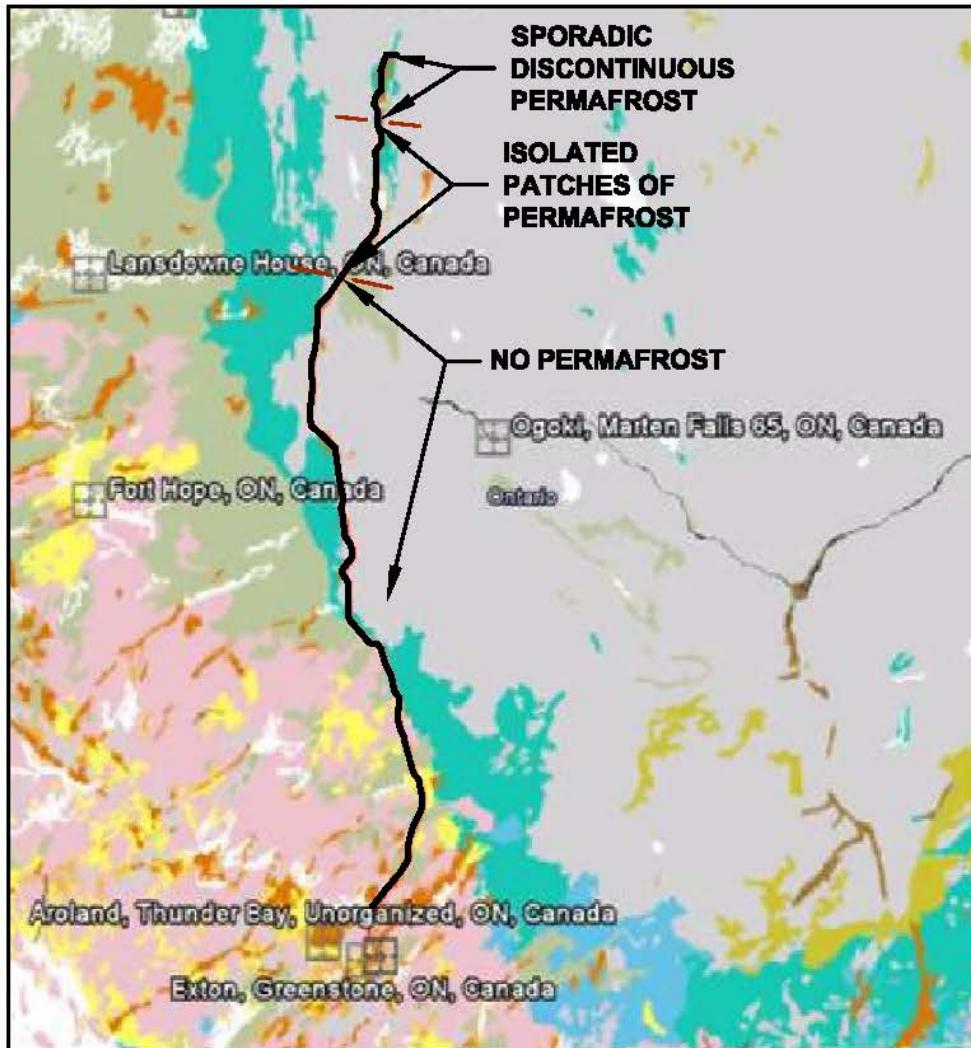
TITLE

PROJECT LOCATION MAP
CANADA CHROME PRELIMINARY INFRASTRUCTURE
CORRIDOR FEASIBILITY STUDY
NORTHWEST ONTARIO, CANADA

CANADA CHROME/FEASIBILITY STUDY/ CANADA

FIGURE

2



LEGEND

		GEOLOGIC UNITS
—	PROPOSED INFRASTRUCTURE CORRIDOR	
— — —	PERMAFROST BOUNDARY	
		PREDOMINANTLY ORGANICS OVER FINE-GRAINED LAKE DEPOSITS
		PREDOMINANTLY GLACIAL DEPOSITS
		PRECAMBRIAN BEDROCK – COVERED BY GLACIAL SEDIMENTS IN SOME LOCATIONS

NOTES

- 1.) ALL LOCATIONS APPROXIMATED

REFERENCE

- 1.) BASE IMAGE MODIFIED FROM ONTARIO GEOLOGICAL SURVEY DATA (PALA AND OTHERS, 1991).
2.) PERMAFROST DATA FROM NATIONAL ATLAS OF CANADA 5th ED., CANADA PERMAFROST (1995).



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CHECK **RGD**

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Geol Map.dwg

DATE **12/22/10**

PROJECT No.

093-81042

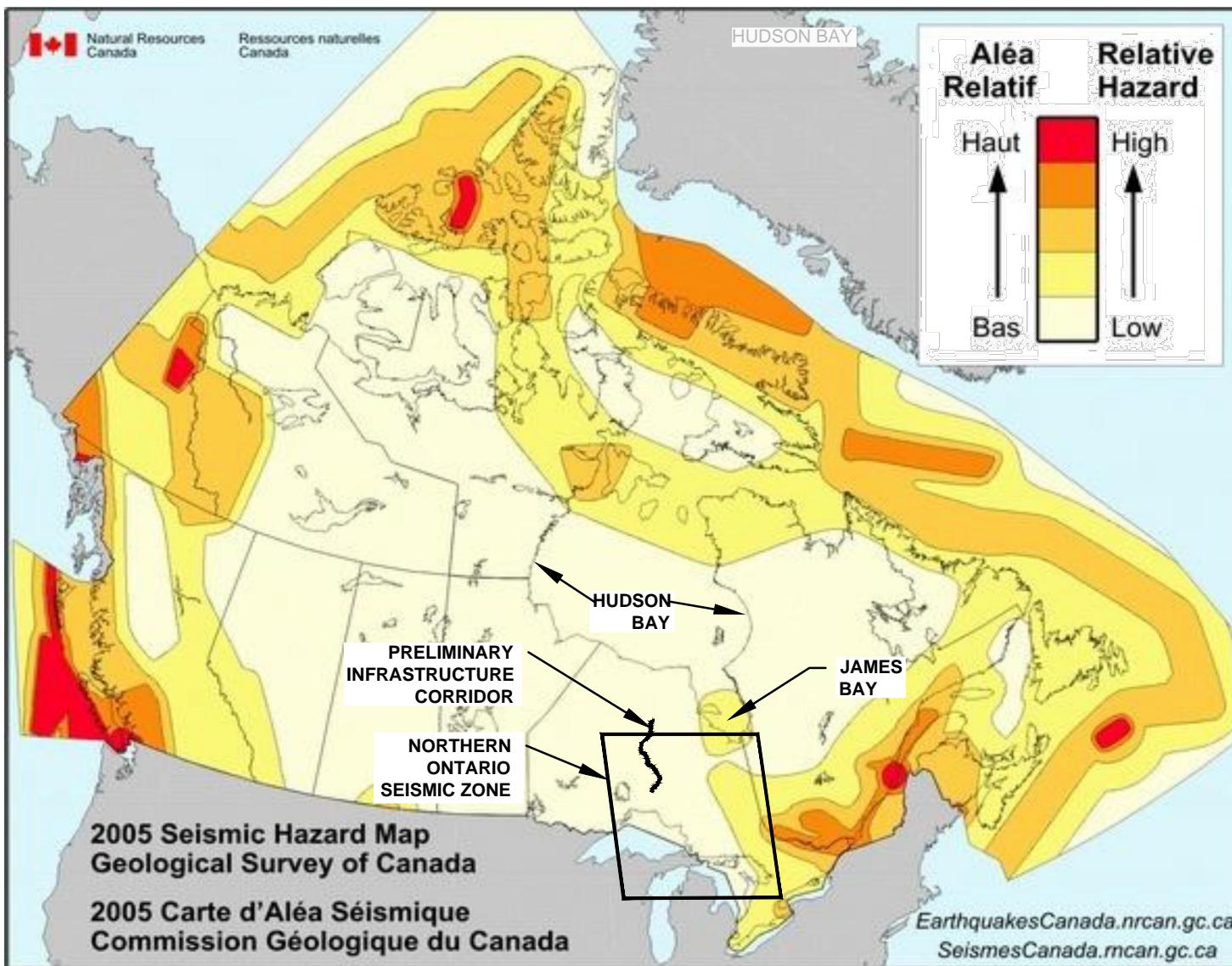
REV. **0**

REGIONAL GEOLOGIC MAP

CANADA CHROME PRELIMINARY
INFRASTRUCTURE CORRIDOR FEASIBILITY STUDY
NORTHWEST ONTARIO, CANADA

CANADA CHROME/FEASIBILITY STUDY/CANADA

FIGURE **3**



REFERENCES

- 1) IMAGE MODIFIED FROM NATURAL RESOURCES CANADA,
[Http://www.nrcan-rncan.gc.ca/com/index-eng.php](http://www.nrcan-rncan.gc.ca/com/index-eng.php)



FILE No.	SESIMIC MAP	SCALE N.T.S.	TITLE
PROJECT No.	093-81042	CADD APG	SEISMIC HAZARD MAP
		DATE 12/21/10	CANADA CHROME PRELIMINARY
		CHECK RGD	INFRASTRUCTURE CORRIDOR FEASIBILITY STUDY
		REV. 0	NORTHWEST ONTARIO, CANADA
CANADA CHROME/FEASIBILITY STUDY/CANADA			FIGURE 4

Appendix A:

Claims List and Borehole Location List

Township/Area	Claim Number	Claim Units	Claim Due Date
BAIZE CREEK AREA	04250526	16	2011-Oct-20
BMA 525 862	4248371	12	2011-Sep-04
BMA 525 862	4248373	14	2011-Sep-04
BMA 525 862	4248374	8	2011-Sep-04
BRUNDRIT LAKE AREA	4248424	16	2011-Nov-06
BRUNDRIT LAKE AREA	4248425	16	2011-Nov-06
BRUNDRIT LAKE AREA	4248426	16	2011-Nov-06
BRUNDRIT LAKE AREA	4248427	16	2011-Nov-06
BRUNDRIT LAKE AREA	4248428	16	2011-Nov-06
BRUNDRIT LAKE AREA	4248429	16	2011-Nov-06
TANASE LAKE AREA	4248430	16	2011-Nov-06
TANASE LAKE AREA	4248431	16	2011-Nov-06
TANASE LAKE AREA	4248432	16	2011-Nov-06
TANASE LAKE AREA	4248433	16	2011-Nov-06
TANASE LAKE AREA	4248434	16	2011-Nov-06
TANASE LAKE AREA	4248435	16	2011-Nov-06
TANASE LAKE AREA	4248436	16	2011-Nov-06
TANASE LAKE AREA	4248437	16	2011-Nov-06
BMA 525 862	4248438	16	2011-Nov-09
BMA 525 862	4248439	15	2011-Nov-09
BMA 525 862	4248440	16	2011-Nov-09
BMA 522 863	4248592	6	2012-Mar-15
BMA 524 862	4250188	16	2011-Sep-04
BMA 524 862	4250189	4	2011-Sep-04
EXTON	4250190	8	2011-Oct-14
BMA 525 862	4250315	15	2011-Sep-04
ALPHA LAKE (TB)	4250471	16	2011-Oct-14
ALPHA LAKE (TB)	4250472	16	2011-Oct-14
ALPHA LAKE (TB)	4250473	16	2011-Oct-14
ALPHA LAKE (TB)	4250474	16	2011-Oct-14
ALPHA LAKE (TB)	4250475	16	2011-Oct-14
ALPHA LAKE (TB)	4250476	16	2011-Oct-14
ALPHA LAKE (TB)	4250477	16	2011-Oct-14
ALPHA LAKE (TB)	4250478	16	2011-Oct-14
ALPHA LAKE (TB)	4250479	16	2011-Oct-14
ALPHA LAKE (TB)	4250480	16	2011-Oct-14
BRESSSETTE LAKE AREA	4250511	11	2011-Oct-14
BRESSSETTE LAKE AREA	4250512	7	2011-Oct-14
BRESSSETTE LAKE AREA	4250513	16	2011-Oct-14
BRESSSETTE LAKE AREA	4250514	16	2011-Oct-14
BRESSSETTE LAKE AREA	4250515	16	2011-Oct-14
BRESSSETTE LAKE AREA	4250516	16	2011-Oct-14
BAIZE CREEK AREA	4250517	16	2011-Oct-14
BAIZE CREEK AREA	4250518	16	2011-Oct-14
BAIZE CREEK AREA	4250519	16	2011-Oct-14
BAIZE CREEK AREA	4250520	16	2011-Oct-14
BAIZE CREEK AREA	4250521	16	2011-Oct-14
BAIZE CREEK AREA	4250522	16	2011-Oct-14
BAIZE CREEK AREA	4250523	16	2011-Oct-14
BAIZE CREEK AREA	4250524	16	2011-Oct-20

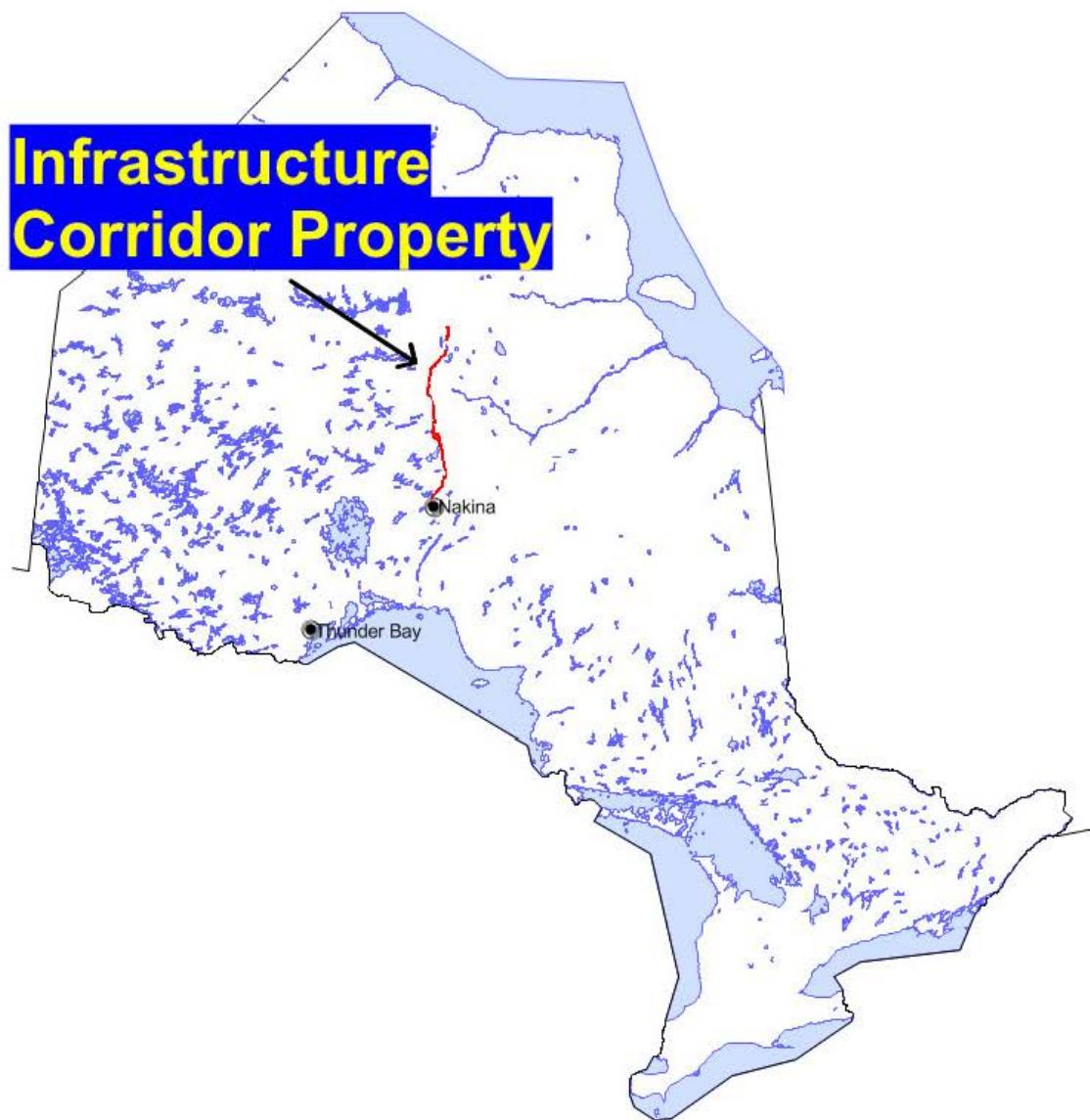
Township/Area	Claim Number	Claim Units	Claim Due Date
MURIEL RIVER (PORC)	4250525	16	2011-Oct-20
TRIDENT LAKE (PORC)	4250527	16	2011-Oct-20
TRIDENT LAKE (PORC)	4250528	16	2011-Oct-20
TRIDENT LAKE (PORC)	4250529	16	2011-Oct-20
TRIDENT LAKE (PORC)	4250530	16	2011-Oct-20
TRIDENT LAKE AREA	4250531	16	2011-Oct-14
TRIDENT LAKE AREA	4250532	16	2011-Oct-14
TRIDENT LAKE AREA	4250533	16	2011-Oct-14
TRIDENT LAKE AREA	4250534	16	2011-Oct-14
TRIDENT LAKE AREA	4250535	16	2011-Oct-14
TRIDENT LAKE AREA	4250536	16	2011-Oct-14
TRIDENT LAKE AREA	4250537	16	2011-Oct-14
TRIDENT LAKE AREA	4250538	16	2011-Oct-14
TRIDENT LAKE AREA	4250539	16	2011-Oct-14
ALPHA LAKE (TB)	4250540	16	2011-Oct-14
BMA 525 862	4251431	16	2011-Nov-24
BMA 525 862	4251432	16	2011-Nov-24
BMA 525 862	4251433	14	2011-Nov-09
BMA 524 862	4251434	14	2011-Nov-09
BMA 524 862	4251435	14	2011-Nov-09
BMA 525 862	4251501	12	2011-Sep-04
BMA 525 862	4251502	16	2011-Sep-04
BMA 525 862	4251503	16	2011-Sep-04
BMA 525 862	4251504	16	2011-Sep-04
BMA 525 862	4251505	16	2011-Sep-04
BMA 525 862	4251506	16	2011-Sep-04
BMA 525 862	4251507	16	2011-Sep-04
BMA 525 862	4251508	16	2011-Sep-04
BMA 525 862	4251509	16	2011-Sep-04
BMA 524 862	4251510	16	2011-Sep-04
BMA 524 862	4251511	16	2011-Sep-04
BMA 524 862	4251512	16	2011-Sep-04
BMA 524 862	4251513	16	2011-Sep-04
BMA 523 862	4251514	16	2011-Sep-04
BMA 523 862	4251515	14	2011-Sep-04
BMA 523 862	4251516	16	2011-Sep-04
BMA 523 862	4251517	16	2011-Sep-04
BMA 523 862	4251518	16	2011-Sep-04
BMA 523 862	4251519	16	2011-Sep-04
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BMA 522 862	4251522	15	2011-Sep-01
BMA 522 862	4251523	10	2011-Sep-01
BMA 522 862	4251524	15	2011-Sep-01
BMA 522 863	4251525	15	2011-Sep-01
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BMA 522 863	4251528	16	2011-Sep-01
BMA 522 863	4251529	9	2011-Sep-01
BMA 522 863	4251530	9	2011-Sep-01

Township/Area	Claim Number	Claim Units	Claim Due Date
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BMA 522 863	4251532	16	2011-Sep-01
BMA 522 863	4251533	16	2011-Sep-01
BMA 521 863	4251534	16	2011-Sep-01
BMA 521 863	4251535	16	2011-Sep-01
BMA 521 863	4251536	16	2011-Sep-01
BMA 521 863	4251537	16	2011-Sep-01
BMA 521 863	4251538	16	2011-Sep-01
BMA 521 863	4251539	16	2011-Sep-01
BMA 521 863	4251540	16	2011-Sep-01
BMA 521 863	4251541	16	2011-Sep-01
BMA 521 863	4251542	15	2011-Sep-01
HALE LAKE AREA	4251543	16	2011-Sep-01
HALE LAKE AREA	4251544	16	2011-Sep-01
HALE LAKE AREA	4251545	16	2011-Sep-01
HALE LAKE AREA	4251546	16	2011-Sep-01
TILLETT LAKE AREA	4251547	16	2011-Sep-01
TILLETT LAKE AREA	4251548	16	2011-Sep-01
TILLETT LAKE AREA	4251549	16	2011-Sep-01
TILLETT LAKE AREA	4251550	16	2011-Sep-01
TILLETT LAKE AREA	4251651	16	2011-Sep-01
TILLETT LAKE AREA	4251652	16	2011-Sep-01
TILLETT LAKE AREA	4251653	16	2011-Sep-01
TILLETT LAKE AREA	4251654	16	2011-Sep-01
TILLETT LAKE AREA	4251655	16	2011-Sep-01
SHERLOCK LAKE AREA	4251656	16	2011-Sep-01
SHERLOCK LAKE AREA	4251657	16	2011-Sep-01
SHERLOCK LAKE AREA	4251658	16	2011-Sep-01
SHERLOCK LAKE AREA	4251659	16	2011-Sep-01
SHERLOCK LAKE AREA	4251660	16	2011-Sep-01
SHERLOCK LAKE AREA	4251661	16	2011-Sep-01
SHERLOCK LAKE AREA	4251662	16	2011-Sep-01
VENTON LAKE AREA	4251663	16	2011-Sep-10
WOWCHUK LAKE AREA	4251664	16	2011-Sep-10
WOWCHUK LAKE AREA	4251665	16	2011-Sep-10
WOWCHUK LAKE AREA	4251666	16	2011-Sep-10
WOWCHUK LAKE AREA	4251667	16	2011-Sep-10
WOWCHUK LAKE AREA	4251668	16	2011-Sep-10
WOWCHUK LAKE AREA	4251669	16	2011-Sep-10
WOWCHUK LAKE AREA	4251670	14	2011-Sep-10
WOWCHUK LAKE AREA	4251671	9	2011-Sep-10
VENTON LAKE AREA	4251672	15	2011-Sep-10
VENTON LAKE AREA	4251673	16	2011-Sep-10
ALPHA LAKE (TB)	4251674	16	2011-Oct-14
ALPHA LAKE (TB)	4251675	16	2011-Oct-14
EXTON	4251676	16	2011-Oct-14
EXTON	4251677	16	2011-Oct-14
SAARIMAKI LAKE AREA	4251678	9	2011-Sep-10
SAARIMAKI LAKE AREA	4251679	16	2011-Sep-10
SAARIMAKI LAKE AREA	4251680	16	2011-Sep-10

Township/Area	Claim Number	Claim Units	Claim Due Date
SAARIMAKI LAKE AREA	4251681	16	2011-Sep-10
SAARIMAKI LAKE AREA	4251682	16	2011-Sep-10
SAARIMAKI LAKE AREA	4251683	16	2011-Sep-10
SAARIMAKI LAKE AREA	4251684	16	2011-Sep-10
SAARIMAKI LAKE AREA	4251685	16	2011-Sep-10
SAARIMAKI LAKE AREA	4251686	16	2011-Sep-10
KAGIAMI FALLS AREA	4251687	8	2011-Sep-10
KAGIAMI FALLS AREA	4251688	14	2011-Sep-10
KAGIAMI FALLS AREA	4251689	15	2011-Sep-10
KAGIAMI FALLS AREA	4251690	12	2011-Sep-10
KAGIAMI FALLS AREA	4251691	12	2011-Sep-10
KAGIAMI FALLS AREA	4251692	12	2011-Sep-10
KAGIAMI FALLS AREA	4251693	14	2011-Sep-10
KAGIAMI FALLS AREA	4251694	16	2011-Sep-10
KAGIAMI FALLS AREA	4251695	16	2011-Sep-10
KAGIAMI FALLS AREA	4251696	16	2011-Sep-10
KAGIAMI FALLS AREA	4251697	16	2011-Sep-10
DUSEY RIVER AREA	4251698	16	2011-Sep-10
DUSEY RIVER AREA	4251699	16	2011-Sep-10
DUSEY RIVER AREA	4251700	16	2011-Sep-10
EXTON	4251851	16	2011-Nov-06
EXTON	4251852	16	2011-Nov-06
NAKINA	4251853	16	2011-Nov-06
NAKINA	4251854	16	2011-Nov-06
EXTON	4251855	16	2011-Nov-06
EXTON	4251861	16	2011-Nov-06
NAKINA	4251862	16	2011-Nov-06
NAKINA	4251863	16	2011-Nov-06
EXTON	4251864	16	2011-Nov-06
EXTON	4251865	16	2011-Nov-06
EXTON	4251866	16	2011-Nov-06
NAKINA	4251867	16	2011-Nov-06
EXTON	4251868	16	2011-Nov-06
EXTON	4251869	16	2011-Nov-06
EXTON	4251870	12	2011-Nov-06
EXTON	4251871	16	2011-Nov-06
NAKINA	4251872	16	2011-Nov-06
EXTON	4251873	16	2011-Nov-06
DUSEY RIVER AREA	4251881	4	2012-Feb-11
BRUNDRIT LAKE AREA	4251882	6	2012-Feb-11
DUSEY RIVER AREA	4252051	16	2011-Sep-10
DUSEY RIVER AREA	4252052	16	2011-Sep-10
DUSEY RIVER AREA	4252053	16	2011-Sep-10
DUSEY RIVER AREA	4252054	16	2011-Sep-22
DUSEY RIVER AREA	4252055	16	2011-Sep-22
DUSEY RIVER AREA	4252056	16	2011-Sep-22
DUSEY RIVER AREA	4252057	16	2011-Sep-22
DUSEY RIVER AREA	4252058	16	2011-Sep-22
TANASE LAKE AREA	4252059	16	2011-Sep-22
TANASE LAKE AREA	4252060	16	2011-Sep-22

Township/Area	Claim Number	Claim Units	Claim Due Date
TANASE LAKE AREA	4252061	16	2011-Sep-22
TANASE LAKE AREA	4252062	16	2011-Sep-22
TANASE LAKE AREA	4252063	16	2011-Sep-22
TANASE LAKE AREA	4252064	16	2011-Sep-22
TANASE LAKE AREA	4252065	16	2011-Sep-22
TANASE LAKE AREA	4252066	16	2011-Sep-22
TANASE LAKE AREA	4252067	16	2011-Sep-22
TANASE LAKE AREA	4252068	16	2011-Sep-22
TANASE LAKE AREA	4252069	16	2011-Sep-22
TANASE LAKE AREA	4252070	16	2011-Sep-22
BRUNDIT LAKE AREA	4252071	16	2011-Sep-22
BRUNDIT LAKE AREA	4252072	16	2011-Sep-22
BRUNDIT LAKE AREA	4252073	16	2011-Sep-22
BRUNDIT LAKE AREA	4252074	16	2011-Sep-22
BRUNDIT LAKE AREA	4252075	16	2011-Sep-22
BRUNDIT LAKE AREA	4252076	16	2011-Sep-22
BRUNDIT LAKE AREA	4252077	16	2011-Sep-22
BRUNDIT LAKE AREA	4252078	16	2011-Sep-22
BRUNDIT LAKE AREA	4252079	16	2011-Sep-22
BYFORD LAKE AREA	4252080	16	2011-Sep-22
BYFORD LAKE (PORC)	4252081	16	2011-Sep-25
BYFORD LAKE AREA	4252082	16	2011-Oct-14
BYFORD LAKE (PORC)	4252083	16	2011-Oct-14
BYFORD LAKE (PORC)	4252084	16	2011-Oct-14
BYFORD LAKE (PORC)	4252085	16	2011-Oct-14
BYFORD LAKE (PORC)	4252086	16	2011-Oct-14
BYFORD LAKE (PORC)	4252087	16	2011-Oct-14
BYFORD LAKE (PORC)	4252088	16	2011-Oct-14
PAINTER LAKE (PORC)	4252089	16	2011-Oct-14
PAINTER LAKE (PORC)	4252090	16	2011-Oct-14
PAINTER LAKE (PORC)	4252091	16	2011-Oct-14
LAROSE LAKE AREA	4252092	16	2011-Oct-14
LAROSE LAKE AREA	4252093	16	2011-Oct-14
LAROSE LAKE AREA	4252094	16	2011-Oct-14
LAROSE LAKE AREA	4252095	16	2011-Oct-14
LAROSE LAKE AREA	4252096	16	2011-Oct-14
BRESSETTE LAKE AREA	4252097	16	2011-Oct-14
BRESSETTE LAKE AREA	4252098	16	2011-Oct-14
BRESSETTE LAKE AREA	4252099	16	2011-Oct-14
BRESSETTE LAKE AREA	4252100	16	2011-Oct-14
BMA 524 862	4254220	4	2012-May-10
	241 claims	3667 claim units	

Infrastructure Corridor Property Location Map



Appendix B:

Golder Associates 2010 Geology and Terrain Unit
Geotechnical Data Report

Appendix C:
Borehole Location Maps

Borehole Location List

Borehole	Easting (mE)	Northing (mN)	Claim Number	Elevation (m)	Date Drilled
R-2010-10	514811	5559729	4250190	313.23	3/19/2010
R-2010-20	515020	5560067	4250190	312.385	4/9/2010
C-2010-30	515144	5560344	4250190	309.209	3/19/2010
R-2010-40	515271	5560645	4251677	318.494	3/19/2010
R-2010-50	515423	5561014	4251677	321.058	3/19/2010
R-2010-60	515601	5561384	4251677	314.821	3/19/2010
R-2010-70	515838	5561701	4251677	317.87	3/19/2010
R-2010-80	516077	5562022	4251676	322.755	3/19/2010
R-2010-90	516318	5562344	4251676	327.77	3/19/2010
M-2010-100	516095	5562693	4251676	333.136	4/9/2010
R-2010-110	516538	5562754	4251676	324.92	3/19/2010
M-2010-120	516603	5563157	4251676	327.285	4/9/2010
R-2010-130	516653	5563480	4251676	328.597	4/9/2010
R-2010-140	516706	5563885	4251675	324.228	4/9/2010
M-2010-150	517181	5564219	4251675	328.141	3/19/2010
R-2010-160	516770	5564279	4251675	327.836	4/9/2010
M-2010-171	517228	5564432	4251675	324.6094	3/20/2010
R-2010-180	516830	5564675	4251675	327.605	3/20/2010
R-2010-190	516898	5565072	4251675	322.589	4/8/2010
R-2010-200	516970	5565460	4251674	321.79	4/8/2010
R-2010-210	517029	5565863	4251674	322.672	4/8/2010
R-2010-220	517086	5566259	4251674	322.272	4/8/2010
R-2010-230	517145	5566661	4251674	318.28	4/8/2010
R-2010-240	517207	5567055	4250480	315.412	4/7/2010
R-2010-250	517273	5567447	4250480	315.551	4/7/2010
R-2010-260	517393	5567831	4250480	315.239	4/7/2010
R-2010-271	517508	5568226	4250480	315.9883	3/20/2010
R-2010-280	517660	5568586	4250479	312.141	4/7/2010
R-2010-291	517782	5569000	4250479	311.8507	3/20/2010
R-2010-300	517978	5569432	4250479	315.968	3/21/2010
R-2010-320	518167	5569779	4250479	314.856	3/21/2010
R-2010-330	518454	5570192	4250478	313.657	4/6/2010
R-2010-340	518714	5570542	4250478	316.232	4/6/2010
R-2010-350	518898	5570825	4250478	322.9587	3/20/2010
R-2010-360	519063	5571058	4250478	325.4076	3/20/2010
M-2010-380	518672	5571431	4250478	323.308	4/9/2010
R-2010-390	519295	5571448	4250478	316.684	4/7/2010
M-2010-400	518889	5571639	4250477	324.253	4/9/2010
C-2010-410	519370	5571765	4250477	312.78	4/8/2010
R-2010-420	519464	5572126	4250477	314.0915	3/20/2010
R-2010-430	519553	5572520	4250477	316.412	3/21/2010
R-2010-440	519650	5572913	4250477	320.949	3/21/2010
C-2010-450	519712	5573182	4250477	310.426	4/6/2010
R-2010-460	519762	5573415	4250476	321.399	3/20/2010
R-2010-470	519831	5573693	4250476	321.996	3/21/2010
R-2010-480	519933	5574077	4250476	326.389	3/21/2010
R-2010-490	520021	5574465	4250476	326.807	3/21/2010
R-2010-500	520183	5574831	4250475	321.121	4/5/2010
R-2010-510	520455	5575124	4250475	308.522	4/6/2010
R-2010-520	520800	5575340	4250475	306.825	4/6/2010
R-2010-530	521139	5575556	4250475	314.161	4/5/2010
R-2010-540	521482	5575764	4250474	313.833	4/5/2010
R-2010-550	521826	5575976	4250474	311.473	4/5/2000
R-2010-560	522167	5576189	4250474	314.833	4/5/2010
R-2010-570	522505	5576404	4250474	312.789	4/5/2010
R-2010-580	522840	5576620	4250474	319.88	4/5/2010
R-2010-590	523133	5576785	4250473	319.22	4/5/2010
R-2010-600	523449	5577032	4250473	323.834	4/4/2010
R-2010-610	523673	5577357	4250472	320.232	4/4/2010
R-2010-620	523796	5577822	4250472	312.487	4/4/2010
R-2010-630	523896	5578209	4250472	312.498	4/3/2010
R-2010-640	524006	5578586	4250472	315.049	4/4/2010
R-2010-650	524240	5578926	4250471	315.394	3/21/2010
B-2010-660	524464	5579085	4250471	305.436	3/22/2010
B-2010-680	524530	5579133	4250471	309.147	5/2/2010
R-2010-690	524805	5579328	4250540	319.434	4/3/2010
C-2010-700	525102	5579530	4250540	305.617	5/2/2010
M-2010-710	525107	5579728	4250540	318.66	4/5/2010
R-2010-720	525521	5579877	4250540	316.778	3/21/2010
M-2010-730	525271	5580133	4250539	318.419	4/4/2010

R-2010-740	525827	5580143	4250539	323.106	3/21/2010
R-2010-750	526131	5580395	4250539	319.579	3/21/2010
R-2010-760	526434	5580661	4250538	315.45	3/2/2010
R-2010-770	526731	5580928	4250538	324.963	3/21/2010
R-2010-780	526923	5581079	4250538	313.68	3/21/2010
R-2010-790	527389	5581396	4250538	319.217	3/23/2010
R-2010-800	527711	5581631	4250537	310.463	3/23/2010
R-2010-810	527982	5581923	4250536	307.638	3/23/2010
R-2010-820	528225	5582243	4250536	308.651	3/24/2010
R-2010-830	528470	5582564	4250536	309.657	3/23/2010
R-2010-840	528709	5582879	4250536	309.997	3/23/2010
R-2010-850	528953	5583206	4250535	308.47	3/24/2010
R-2010-860	529242	5583486	4250535	307.915	3/24/2010
R-2010-870	529549	5583744	4250534	305.777	3/24/2010
R-2010-880	529848	5584006	4250534	303.476	3/25/2010
R-2010-890	530071	5584349	4250534	304.24	3/24/2010
R-2010-900	530277	5584686	4250534	305.051	3/24/2010
C-2010-910	530540	5585155	4250533	301.865	3/25/2010
R-2010-920	530691	5585373	4250533	304.625	3/25/2010
R-2010-930	530919	5585701	4250533	307.621	3/25/2010
R-2010-940	531221	5586055	4250532	314.037	3/25/2010
M-2010-950	531867	5586227	4250532	310.913	4/4/2010
R-2010-960	531445	5586310	4250532	313.46	3/25/2010
R-2010-970	531713	5586611	4250532	315.349	3/25/2010
M-2010-980	532302	5586816	4250531	317.408	4/4/2010
R-2010-990	531973	5586916	4250531	311.599	3/26/2010
R-2010-1000	532237	5587212	4250531	311.689	3/26/2010
R-2010-1010	532492	5587534	4250531	312.843	4/2/2010
R-2010-1020	532758	5587822	4250530	314.163	4/2/2010
R-2010-1030	533030	5588127	4250530	315.381	4/2/2010
R-2010-1040	533290	5588428	4250529	315.216	4/2/2010
R-2010-1050	533551	5588741	4250529	312.968	4/2/2010
R-2010-1060	533768	5589069	4250529	311.541	4/2/2010
R-2010-1070	533872	5589455	4250529	308.16	4/2/2010
R-2010-1080	533840	5589858	4250529	304.934	3/26/2010
C-2010-1090	533779	5590268	4250528	299.255	3/26/2010
R-2010-1100	533718	5590825	4250528	304.223	3/26/2010
M-2010-1110	533534	5591021	4250528	306.94	4/3/2010
M-2010-1120	533727	5591264	4250528	309.993	4/3/2010
M-2010-1130	533825	5591449	4250528	308.156	4/3/2010
R-2010-1140	533630	5591451	4250528	306.664	3/26/2010
M-2010-1150	533895	5591619	4250527	311.057	4/3/2010
R-2010-1160	533582	5591845	4250527	303.268	3/27/2010
R-2010-1170	533531	5592246	4250527	303.065	3/26/2010
R-2010-1180	533476	5592643	4250527	308.161	3/27/2010
R-2010-1190	533416	5593043	04250526	311.033	3/27/2010
R-2010-1200	533451	5593432	04250526	318.277	3/27/2010
M-2010-1210	533829	5593478	04250526	318.364	4/3/2010
R-2010-1220	533663	5593770	04250526	319.571	3/28/2010
M-2010-1230	534203	5593774	04250526	319.875	4/3/2010
R-2010-1240	533972	5594025	04250526	319.692	3/28/2010
R-2010-1249	534249	5594304	04250526	318.047	3/30/2010
R-2010-1259	534412	5594642	04250526	316.553	3/30/2010
M-2010-1270	533865	5594861	4250525	319.184	4/1/2010
M-2010-1280	534138	5594953	4250525	319.722	4/1/2010
R-2010-1287	534524	5594918	4250525	315.617	3/30/2010
M-2010-1300	534433	5595376	4250525	314.244	4/1/2010
R-2010-1305	534651	5595249	4250525	316.228	3/31/2010
M-2010-1320	534493	5595639	4250525	309.701	4/1/2010
R-2010-1329	534884	5595852	4250525	303.882	3/31/2010
M-2010-1340	534219	5595972	4250525	306.041	4/1/2010
R-2010-1349	535045	5596277	4250525	302.627	3/31/2010
M-2010-1360	535225	5596448	4250524	303.778	4/1/2010
R-2010-1379	535285	5596896	4250524	296.01	3/31/2010
R-2010-1391	535357	5597397	4250524	290.125	4/1/2010
B-2010-1402	535371	5597716	4250524	283.08	4/1/2010
B-2010-1403	535371	5597742	4250523	283.595	5/9/2011
R-2010-1421	535411	5598152	4250523	287.357	5/1/2010
R-2010-1431	535551	5598527	4250523	290.005	5/1/2010
R-2010-1441	535714	5598907	4250523	291.751	5/1/2010
R-2010-1450	535928	5599248	4250523	293.475	5/1/2010
M-2010-1460	536135	5599361	4250523	296.6212	4/14/2010

R-2010-1470	536135	5599583	4250523	295.4355	4/14/2010
M-2010-1480	536435	5599665	4250522	295.6879	4/14/2010
R-2010-1490	536349	5599926	4250522	296.3476	4/14/2010
M-2010-1500	536916	5599946	4250522	293.4526	4/14/2010
R-2010-1510	536578	5600283	4250522	296.3223	4/13/2010
R-2010-1520	536825	5600681	4250522	294.8167	4/13/2010
R-2010-1530	537205	5601281	4250521	289.0988	4/13/2010
M-2010-1540	537576	5601293	4250521	292.1368	4/13/2010
M-2010-1550	537791	5601604	4250521	288.3746	4/13/2010
R-2010-1560	537429	5601620	4250521	284.5585	4/12/2010
R-2010-1570	537661	5601944	4250521	282.9972	4/12/2010
R-2010-1580	537906	5602263	4250520	284.6828	4/12/2010
R-2010-1590	538145	5602579	4250520	286.2935	4/12/2010
R-2010-1600	538392	5602900	4250519	289.486	4/12/2010
R-2010-1610	538632	5603240	4250519	288.699	4/11/2010
R-2010-1620	538801	5603588	4250519	287.59	4/11/2010
R-2010-1630	538939	5603974	4250519	283.264	4/11/2010
R-2010-1640	539071	5604351	4250519	282.703	4/11/2010
R-2010-1650	539204	5604737	4250518	283.043	4/11/2010
R-2010-1660	539342	5605112	4250518	284.653	4/11/2010
R-2010-1670	539469	5605491	4250518	284.894	4/11/2010
R-2010-1680	539606	5605876	4250518	285.549	4/10/2010
R-2010-1690	539727	5606253	4250517	284.8981	4/10/2010
R-2010-1700	539788	5606660	4250517	283.9557	4/10/2010
R-2010-1710	539767	5607060	4250517	283.014	4/10/2010
R-2010-1720	539740	5607459	4250517	278.441	4/10/2010
R-2010-1730	539694	5608034	4250516	274.297	4/9/2010
C-2010-1740	539664	5608542	4250516	268.3812	4/8/2010
R-2010-1750	539641	5609062	4250516	265.0818	4/8/2010
R-2010-1760	539606	5609477	4250515	260.8004	4/8/2010
R-2010-1770	539575	5609870	4250515	260.1089	4/8/2010
R-2010-1780	539556	5610257	4250515	257.6416	4/8/2010
R-2010-1790	539528	5610687	4250515	258.0024	4/9/2010
R-2010-1800	539467	5611074	4250514	258.8796	4/7/2010
C-2010-1810	539420	5611429	4250514	258.2109	4/9/2010
R-2010-1820	539333	5611868	4250514	262.7611	4/7/2010
R-2010-1830	539264	5612264	4250514	258.2134	4/7/2010
M-2010-1840	539370	5612398	4250514	264.3325	4/7/2010
M-2010-1850	539128	5612480	4250513	260.7872	4/7/2010
R-2010-1860	539135	5613062	4250513	252.6028	4/6/2010
R-2010-1870	539063	5613452	4250513	253.6109	4/6/2010
R-2010-1880	538889	5613822	4250513	253.5578	4/9/2010
R-2010-1890	538612	5614109	4250512	252.2247	4/6/2010
R-2010-1900	538308	5614386	4250512	250.4566	4/5/2010
B-2010-1910	538042	5614648		245.522	4/30/2010
B-2010-1920	538026	5614660		240.548	4/28/2010
B-2010-1960	537947	5614751		240.4667	4/27/2010
B-2010-1970	537926	5614765		247.096	4/27/2010
R-2010-1980	537736	5614946	4250511	249.921	3/15/2010
R-2010-1990	537440	5615219	4250511	251.486	3/15/2010
R-2010-2000	537168	5615516	4250511	252.37	3/15/2010
R-2010-2010	536987	5615870	4252100	253.875	3/15/2010
C-2010-2020	536894	5616304	4252100	252.373	3/15/2010
R-2010-2030	536819	5616657	4252100	254.741	3/14/2010
R-2010-2040	536730	5617055	4252100	255.9659	3/14/2010
R-2010-2050	536644	5617444	4252099	259.2164	3/14/2010
R-2010-2060	536563	5617843	4252099	260.2195	3/14/2010
R-2010-2070	536489	5618232	4252099	258.8096	3/14/2010
R-2010-2080	536407	5618628	4252099	260.726	3/15/2010
R-2010-2090	536356	5619027	4252098	258.747	3/14/2010
R-2010-2100	536352	5619436	4252098	257.61	3/14/2010
R-2010-2110	536370	5619835	4252098	258.045	3/14/2010
R-2010-2120	536397	5620228	4252098	257.995	3/13/2010
R-2010-2130	536405	5620628	4252097	257.11	3/13/2010
R-2010-2140	536343	5621113	4252097	257.329	2/3/2010
R-2010-2150	536286	5621437	4252097	259.077	2/5/2010
R-2010-2160	536220	5621824	4252097	260.863	2/6/2010
R-2010-2171	536115	5622435	4252096	258.9	2/6/2010
B-2010-2180	536020	5622876	4252096	254.071	2/5/2010
B-2010-2190	536012	5622894	4252096	253.459	2/7/2010
B-2010-2200	536013	5622924	4252096	253.434	2/6/2010
B-2010-2210	536014	5622961	4252096	254.22	2/6/2010

R-2010-2221	535865	5623452	4252096	256.756	2/8/2010
R-2010-2230	535777	5624204	4252095	259.384	2/8/2010
R-2010-2240	535692	5624599	4252095	261.953	2/8/2010
R-2010-2250	535594	5624986	4252095	265.673	2/8/2010
R-2010-2260	535511	5625378	4252094	270.013	2/9/2010
R-2010-2270	535403	5625772	4252094	271.85	2/9/2010
R-2010-2280	535310	5626160	4252094	272.42	2/9/2010
R-2010-2290	535224	5626562	4252094	271.041	2/9/2010
R-2010-2300	535125	5626947	4252093	271.082	2/8/2010
R-2010-2310	535032	5627336	4252093	270.138	2/8/2010
R-2010-2320	534937	5627732	4252093	267.989	2/8/2010
R-2010-2330	534850	5628121	4252093	264.231	2/8/2010
R-2010-2340	534747	5628510	4252092	261.893	2/9/2010
R-2010-2350	534655	5628901	4252092	260.767	2/9/2010
R-2010-2360	534558	5629296	4252092	252.366	2/9/2010
R-2010-2370	534453	5629687	4252092	250.558	2/9/2010
B-2010-2380	534335	5629984	4252092	249.478	2/10/2010
B-2010-2390	534335	5629998	4252092	249.473	2/11/2010
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B-2010-2525	533644	5632495	4252090	253.791	2/15/2010
B-2010-2526	533648	5632509	4252090	254.326	2/15/2010
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M-2010-8440	542845	5835401		178.259	3/25/2010
M-2010-8450	542801	5835871		179.098	3/26/2010
M-2010-8460	542725	5836454		178.794	3/26/2010
R-2010-8470	542913	5836953		174.239	4/13/2010
R-2010-8480	543010	5837486		173.101	4/13/2010

R-2010-8490	543105	5837998		172.655	4/13/2010
R-2010-8500	543193	5838531		174.258	4/14/2010
R-2010-8510	543298	5839059		172.2111	4/14/2010
M-2010-8520	543698	5839439		187.436	3/26/2010
R-2010-8530	543633	5840062		180.1	4/14/2010
M-2010-8540	544175	5840565		180.321	3/27/2010
R-2010-8550	544086	5841011		178.076	4/14/2010
M-2010-8560	544579	5841772		179.24	3/27/2010
R-2010-8570	544401	5842023		171.771	4/15/2010
R-2010-8580	544595	5842515		172.023	4/15/2010
R-2010-8590	544702	5843041		169.317	4/15/2010
R-2010-8600	544822	5843562		166.399	4/15/2010
R-2010-8610	545077	5844024		168.64	4/17/2010
R-2010-8620	545363	5844480		169.788	4/17/2010
M-2010-8630	545751	5844950		173.733	3/28/2010
R-2010-8640	545730	5845488		168.118	4/17/2010
M-2010-8660	546035	5845514		177.419	3/28/2010
R-2010-8680	546411	5846272		160.22	4/17/2010
M-2010-8760	546876	5846852		170.077	3/29/1910
M-2010-8770	546954	5846568		170.604	3/30/2010
M-2010-8790	547314	5846862		168.645	3/30/2010

