


Notice of Alteration Form



| | | | |
|---|--|---|--|
| Client File No. : | | Environment Act Licence No. : 1339 RR | |
| Legal name of the Licencee: Canadian Kraft Paper Industries Ltd. | | | |
| Name of the development: Pilot Study - Industrial Sludge Land Application Project | | | |
| Category and Type of development per Classes of Development Regulation: Waste Treatment and Storage Biosolids application | | | |
| Licencee Contact Person: Jayne Sheppard, P.Eng. Mailing address of the Licencee: PO Box 1590 City: The Pas Province: Manitoba Postal Code: R9A 1L4 Phone Number: (204) 623-8587 Fax: Email: jayne.sheppard@ckpi.com | | | |
| Name of proponent contact person for purposes of the environmental assessment (e.g. consultant): Jayne Sheppard, P.Eng. | | | |
| Phone: (204) 623-8587 Fax: | | Mailing address: PO Box 1590 The Pas, Manitoba R9A 1L4 | |
| Email address: jayne.sheppard@ckpi.com | | | |
| Short Description of Alteration (max 90 characters): Pilot Study: land application of industrial sludge (please see attached). | | | |
| Alteration fee attached: Yes: <input type="checkbox"/> No: <input checked="" type="checkbox"/> | | | |
| If No, please explain: To be provided by CKPI. | | | |
| Date: 2017-10-16 | | Signature:  Printed name: Jayne Sheppard | |
| A complete Notice of Alteration (NoA) consists of the following components: <input checked="" type="checkbox"/> Cover letter <input checked="" type="checkbox"/> Notice of Alteration Form <input type="checkbox"/> 4 hard copies and 1 electronic copy of the NOA detailed report (see " Information Bulletin - Alteration to Developments with Environment Act Licences ") <input type="checkbox"/> \$500 Application fee, if applicable (Cheque, payable to the Minister of Finance) | | Submit the complete NOA to: Director Environmental Approvals Branch Manitoba Sustainable Development Suite 160, 123 Main Street Winnipeg, Manitoba R3C 1A5 For more information: Phone: (204) 945-8321 Fax: (204) 945-5229 http://www.gov.mb.ca/sd/ea/ | |

Date

October 23, 2017

Ms. Tracey Braun
Director
Department of Sustainable Development
Environmental Approvals Branch
Government of Manitoba
160-123 Main Street
Winnipeg MB R3C 1A5

Our Reference: 60551693

Dear Ms. Braun:

Pilot Study – Industrial Sludge Land Application Project

In response to our recent telephone conversation with Asit Dey and Rob Boswick regarding the proposed Pilot Study for the application of industrial sludge from the Canadian Kraft Paper Industries Ltd. facility located in The Pas, AECOM is pleased to provide you with the following additional information.

Canadian Kraft Paper Industries Ltd. obtained ownership of the former Tolko Industries Ltd. facility as of November 10, 2016.

Proposed Land Application Rates – Phosphorus and Molybdenum

As stated in the Pilot Study report, it has been determined that nitrogen content is limited in the sludge, and therefore the land application rates will be based on phosphorus content. Although AECOM concluded in the Pilot Study that there is no restriction with respect to the application of phosphorus as fertilizer at these candidate sites (since all of the candidate application sites were found to contain a phosphorus concentration <60 ppm, as provided in the Nutrient Management Regulation), based on our recent discussion with the Department of Sustainable Development it has been requested that an application rate for phosphorus be determined. Application rates are to be based on one half (50%) of the concentration of total phosphorus in the collected sludge sample (which would be 800 mg/kg and 740 mg/kg based on the analytical results provided in Table 10 of the Pilot Study report); being representative of available phosphorus.

In addition, because the molybdenum concentration observed in the collected sludge exceeded CCME Soil Quality Guidelines for Agricultural Land Use, it has been requested that the loading rates for molybdenum, based on molybdenum concentrations observed in the collected sludge sample (9.99 mg/kg and 9.25 mg/kg based on the analytical results provided in Table 10 of the Pilot Study report) be determined as well.

The proposed application rate (expressed in dry tonnes), based on 50% of the total phosphorous concentrations from the sludge sample collected in July 2017, is provided in the following table:

| | | Units | Value |
|-----------|--|-------|-------|
| A | P Removal Rate (as total P) ¹ | kg/ha | 60 |
| B1 | Total Available P (Sludge Sample 1) ² | mg/kg | 800 |
| B2 | Total Available P (Sludge Sample 2) ² | mg/kg | 740 |

Notes:

¹ Calculated using the Nutrient Removal Calculator (from DSD), and based on 24.7 acres of “Pasture” crop with a 0.5 yield.

² 50% of Total P from analytical (mg/kg), based on highest measured concentration (estimated).

The Available P at Site-2 (soil) is 2.2 mg/kg which is less than 60 ppm, therefore the two times removal rate applies to the site with a total P Removal Rate of 120 kg/ha.

The rate of application based on each sludge sample is as follows:

$$\text{Sample 1A: } 800 \text{ mg/kg} \times 1,000 \text{ kg/tonne} = \frac{800,000 \text{ mg/tonne}}{1,000,000 \text{ mg/kg}} = 0.8 \text{ kg/tonne}$$

$$\text{Sample 1B: } 740 \text{ mg/kg} \times 1,000 \text{ kg/tonne} = \frac{740,000 \text{ mg/tonne}}{1,000,000 \text{ mg/kg}} = 0.74 \text{ kg/tonne}$$

$$\text{Rate of Application Sample1A (composite from north basin): } \frac{120 \text{ kg/ha}}{0.8 \text{ kg/tonne}} = 150 \text{ tonne/ha}$$

$$\text{Rate of Application Sample 1B (composite from north basin): } \frac{120 \text{ kg/ha}}{0.74 \text{ kg/tonne}} = 162.2 \text{ tonne/ha}$$

Sample 1A and Sample 1B are both collected from the north settling basin and are of the same material, therefore, the average Rate of Application is 156.1 tonne/ha (156 tonne/ha).

The locations within Site-2 for the application of sludge has been updated in the attached figure. Please note that there was an error in the Pilot Study report; Site-2A has an available area of 5.72 ha instead of 0.9 ha and Site-2B has 0.72 ha available instead of 1.87 ha.

The approximate land available at Site-2 for sludge application is 10 ha therefore 1,560 tonnes of sludge material can be applied.

Mitigation Measures to Address Elevated Molybdenum in Sludge

As indicated in Section 6.3.2. (Metals) of the Pilot Study report, chemical analysis of the collected composite sludge sample indicated molybdenum concentrations in excess of the CCME Soil Quality Guidelines for Agricultural Land Use. Although the concentration of molybdenum in the sludge sample (9.99 mg/kg and 9.25 mg/kg based on the analytical results provided in Table 10 of the Pilot Study report) was found to be in excess of the CCME Soil Quality Guidelines for Agricultural Land Use (2 mg/kg), the elevated molybdenum is not expected to have an impact on the plants grown at the application sites. The concentration is only slightly higher than the CCME guideline, and once mixed with the receiving soil during the general application of sludge a ratio of one part sludge to one part soil ratio is anticipated as a conservative estimate which would bring the overall concentration closer to the guideline. As confirmation, AECOM will collect soil samples following land application to assess the concentration of metals, including molybdenum, in the receiving soils.

Following land application, molybdenum in the sludge is not expected to impact plant growth or significantly bioaccumulate in plant tissues. Molybdenum toxicity in plants is rare under most agricultural conditions, and most plants are very tolerant of excessive amounts of molybdenum in the tissue (concentrations in excess of 1,000 mg/kg display minimal harmful effects in many instances). The primary concern with respect to elevated molybdenum in plant tissues is the impact on grazing animals, where elevated concentrations of molybdenum may cause a condition known as molybdenosis in impacted animals.

The effects of molybdenum can be mitigated through monitoring of the sludge/soil mixture throughout the application study, and assessing vegetation in the area and surrounding environment for signs of stress. Typical signs of molybdenum stress include low yield, reduction in leaf size, restriction of flower formation, and deterioration or discoloration of the stem and leaves of affected plants. If signs of molybdenum stress is observed in the local vegetation, soils and plant tissue in the impacted area will be collected and analyzed. If it is determined that elevated molybdenum is the likely cause of any observed impacts, the impacted area will be delineated, the impacted sludge, soil and vegetation will be removed, and the application rates, based on molybdenum concentration in the sludge, will be recalculated to prior to re-application. Phytoremediation is another option that could be considered, which would include the removal and destruction of any stressed vegetation, re-mixing the soil in the stressed areas (in addition to some of the non-stressed area) and re-planting. Over time, this would allow for the natural removal of molybdenum in the receiving soil.

In addition, land that is subject to sludge application will not be used as pasture land, and use for grazing will be prohibited.

Method of Land Application

Sludge will be collected from the settling basin using a backhoe mounted on a floating platform. Once collected any wet sludge will be dewatered using a portable centrifuge obtained from a contractor and located on site. The dewatered sludge will be placed in trucks, and transported to the designated application site where it will be deposited. Once placed at the site it will be distributed evenly across the site using a manure spreader, which will be cleaned and inspected prior to use to ensure it is free of any manure or other contaminants and, depending upon the condition of the receiving soil, the area will be transected by a disc to allow for mixing. Following deposition and spreading of each truckload of dewatered sludge, depth of applied material will be measured and documented to ensure there is a consistent volume of applied material throughout the land application process.

During sludge collection, AECOM staff will be on site to access the physical appearance of the sludge during excavation from the settling basin and following dewatering in the centrifuge. If there are any significant changes in the physical appearance of the sludge during excavation (changes in colour, texture, odour) composite samples will be collected and the material will be tested prior to spreading to ensure the physical and chemical composite of the sludge is consistent throughout the land application process.

Collection of Composite Samples

As indicated in Section 5.4.1 (Sludge Quality) of the Pilot Study report, a composite sample of sludge was collected from the settling basin on July 27, 2017. The composite was composed of samples collected from three areas of the settling basin, and were obtained using a track hoe located on the bank of the lagoon. Although typically five samples would provide an optimal composite sample for the purposes of sludge characterization and laboratory testing, physical restrictions and equipment availability at the time would only allow for the collection of three representative samples. At the time of sample collection the floating barge was not available and as a result accessibility to the settling basin was restricted. The track hoe used to collect the sample could safely operate at only a few locations along the banks of the lagoon, and as a result samples were collected from three locations. A floating platform will be present in the lagoon during the land applications, so access to the appropriate number of samples locations will be available if any additional sample collection and testing is required.

Groundwater Wells at Site-2

As indicated in Section 4.1.4.1. (Extent of Groundwater Use) of the Pilot Study report, 58 groundwater wells are located within 2 km of Site-1 and Site-2. According to the groundwater well records, 48 of these wells were registered as test wells, eight were registered as production wells, and two were registered as observation wells. Of the production wells, four were identified as domestic use and the other four as industrial use. The production wells located at Site-2 are currently being used to supply water for the sinks and toilets in the Garage, Maintenance Shop and Sawmill located at the CKPI site, and one well (previously used to supply cooling water in the mill) was taken out of service and capped several years ago.

Groundwater is not used for production purposes or human consumption. The source of potable water for the CKPI facility is the Saskatchewan River, which is treated prior to use in a water treatment plant located on the property. Bottled water is also supplied as drinking water throughout the facility.

Please find attached a copy of the groundwater wells provided from GWDriII (2012) for Site-2 (26-56-26W). Based on the available groundwater well records, the thickness of clay ranges from 5 m to 8 m immediately above the limestone bedrock. As there are no groundwater elevations provided in the attached groundwater well logs, the anticipated groundwater table is within the limestone bedrock. Therefore, the thickness of clay material above the anticipated groundwater provides a sufficient barrier.

Request for Land Application at Site-2 Only

I would also like to bring to your attention that following some recent discussion with CKPI, and considering the pending winter weather condition in northern Manitoba, we request that the Department of Sustainable Development consider application of the industrial sludge at the location of Site-2 only. This site, as identified in the Pilot Study report, is located approximately 3.5 km, north of The Pas and within the CKPI facility property, which has been an active industrial site since the early 1970's. Site-2 includes a total of four locations within the facility property and is approximately 10 ha (24.7 acres) in total size.

The site is primarily composed of disturbed soils consisting of a mixture of clay, silt, and gravel, mixed with wood chip waste. There is no observable peat on the subject property, and there is little to no vegetative growth at this site. As a result of the lack of vegetation, periods of excessive dusting become an issue at the facility during dry and windy conditions. It is anticipated that proliferation of vegetation at this site, through the application of industrial sludge and providing supplemental phosphorus and other micronutrients, will provide a positive benefit by allowing for increased vegetation and preventing high dust events from occurring at the site.

As indicated in Table 6 and Table 7 of the Pilot Study report, Site-2 has a Soil Capability Classification rating of Class 3 and is located in Nutrient Management Zone N1. As such, the area poses moderately severe limitations that restrict the range of crops, and typically contains stones that interfere with tillage, planting, and harvesting. Based on the results of chemical testing conducted on soils collected from this location, the available nitrate and phosphate concentrations are very low (<2.0 mg/kg and 2.2 mg/kg respectively) and the total phosphorus is low compared to the soil samples obtained from the agricultural sites (Site-03 to Site-05) identified in the Pilot Study.

Based on the characteristics of the soil (low nutrient) and current condition of the land located at Site-2 (very little existing vegetation), Site-2 has been identified as an ideal application site for the pilot study. Plants grown at this site will not be used for agricultural purposes, and there will be no harvesting or grazing occurring at the site. In addition, the immediate proximity of the site to the CKPI facility will allow for regular visual observation of the property subject to land application, and the visual inspection of vegetative success, potential offsite impacts, and the collection of vegetation and soil samples (if required) can be conducted with ease.

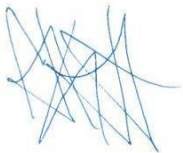
The Land Titles for the subject property (Site-2), which is fully contained within the boundaries of the CPKI facility, are provided as attachments.

Please note that although we are currently only seeking approval to land apply at the location of Site-2, CKPI and AECOM intend to re-apply for authorization for land application of the industrial sludge at the agricultural sites (Site-03 to Site-05) in the spring of 2018. Based on the existing soil conditions at the location identified as Site-1 in the Pilot Study report, CKPI will not be seeking approval for land application at Site-1 and this location has been eliminated from the study.

Thank you for your prompt attention on this Project, and please do not hesitate to contact me at 204-928-7427 if you have any questions or require any additional information.

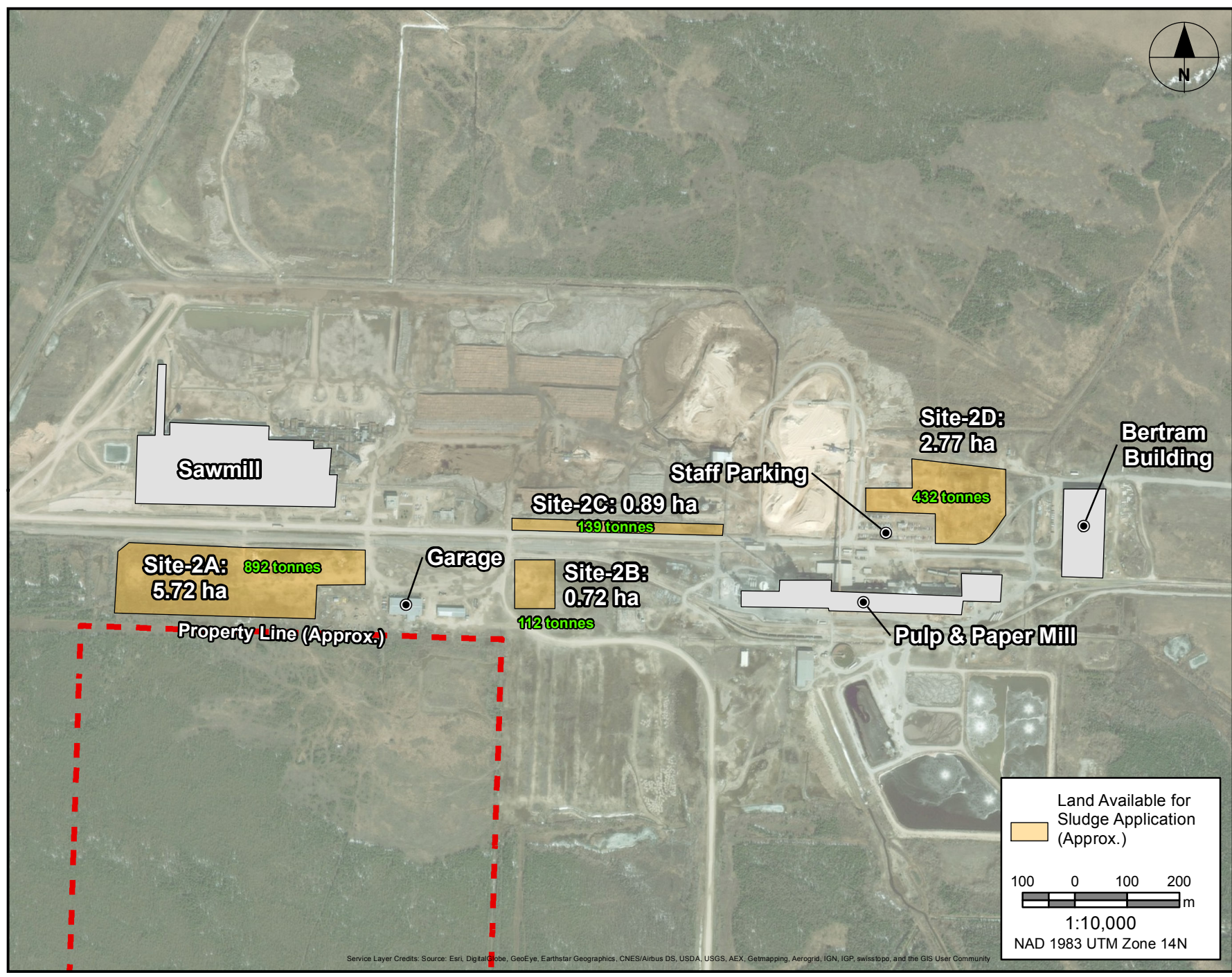
Sincerely,

AECOM Canada Ltd.

A handwritten signature in blue ink, appearing to read 'Clifton Samoiloff', with a stylized, overlapping loop structure.

Clifton Samoiloff, B.Sc., EP(CEA)
Senior Scientist
Environment, Western Canada

Figure



Groundwater Wells, GWDrill (2012)

GWDrill Data, Province of Manitoba, 2012.

LOCATION: 26-56-26W

Well_PID: 62772
Owner: MANFOR
Driller: WATER'S DRILLING CO. LTD.
Well Name: #11
Well Use: TEST WELL
Water Use:
UTMX: 354441
UTMY: 5971075
Accuracy XY: UNKNOWN
UTMZ:
Accuracy Z:
Date Completed: 1988 Nov 18

WELL LOG

| From (ft.) | To (ft.) | Log |
|---------------|-------------|----------------------------|
| 0 | 1.0 | GRAVEL |
| 1.0 | 5.0 | GREY TILL |
| 5.0 | 26.0 | BROWN CLAY BOULDERS |
| 26.0 | 30.0 | LIMESTONE |
| 30.0 | 33.0 | FRACTURE, GREEN SHALE |
| 33.0 | 50.0 | LIMESTONE |
| 50.0 | 57.0 | FRACTURED ZONE, SHALE |
| 57.0 | 88.9 | LIMESTONE; SMALL FRACTURES |
| 88.9 | 98.9 | FRACTURES, SAND |
| 98.9 | 99.9 | LIMESTONE |

WELL CONSTRUCTION

| From (ft.) | To (ft.) | Casing Type | Inside Dia.(in) | Outside Dia.(in) | Slot Size(in) | Type | Material |
|---------------|-------------|----------------|--------------------|---------------------|------------------|--------|------------|
| 0 | 27.0 | casing | 5.00 | | | INSERT | BLACK IRON |
| 27.0 | 99.9 | open hole | 5.00 | | | | |

Top of Casing: 1.5 ft. below ground

No pump test data for this well.

REMARKS

E. SIDE OFFICE AT PULP MILL

LOCATION: 26-56-26W

Well_PID: 62792
Owner: MANFOR
Driller: WATER'S DRILLING CO. LTD.
Well Name: #17
Well Use: TEST WELL
Water Use:
UTMX: 354441
UTMY: 5971075
Accuracy XY: UNKNOWN
UTMZ:
Accuracy Z:
Date Completed: 1988 Nov 20

WELL LOG

| From (ft.) | To (ft.) | Log |
|---------------|-------------|--|
| 0 | 5.0 | GREY TILL |
| 5.0 | 20.0 | GREY TILL BOULDERS |
| 20.0 | 24.0 | BROWN CLAY |
| 24.0 | 31.0 | LIMESTONE |
| 31.0 | 32.0 | FRACTURE GREEN SHALE BLACK WATER TRACE OIL |
| 32.0 | 42.0 | SOFT ROCK, LIMESTONE; BROWN |
| 42.0 | 65.0 | LIMESTONE; BROWN |
| 65.0 | 86.9 | LIMESTONE; LIGHT BROWN, SMALL FRACTURES |
| 86.9 | 94.9 | LARGE FRACTURES, MORE WATER |
| 94.9 | 119.9 | LIMESTONE; SMALL FRACTURES, LIGHT BROWN |

WELL CONSTRUCTION

| From (ft.) | To (ft.) | Casing Type | Inside Dia.(in) | Outside Dia.(in) | Slot Size(in) | Type | Material |
|---------------|-------------|----------------|--------------------|---------------------|------------------|--------|------------|
| 0 | 24.0 | casing | 5.00 | | | INSERT | BLACK IRON |
| 24.0 | 119.9 | open hole | | 5.00 | | | |

Top of Casing: 1.0 ft. below ground

No pump test data for this well.

REMARKS

N.W. CORNER OF PULP MILL PROPERTY NEAR HYDRANT

LOCATION: 26-56-26W

Well_PID: 62768
Owner: MANFOR
Driller: WATER'S DRILLING CO. LTD.
Well Name: #4
Well Use: TEST WELL
Water Use:
UTMX: 354441
UTMY: 5971075
Accuracy XY: UNKNOWN
UTMZ:
Accuracy Z:
Date Completed: 1988 Nov 15

WELL LOG

| From (ft.) | To (ft.) | Log |
|---------------|-------------|--|
| 0 | 4.0 | GREY TILL |
| 4.0 | 22.0 | BROWN CLAY BOULDERS |
| 22.0 | 25.0 | LIMESTONE |
| 25.0 | 25.5 | FRACTURE |
| 25.5 | 65.0 | LIMESTONE, SMALL FRACTURES |
| 65.0 | 67.0 | FRACTURE |
| 67.0 | 80.9 | LIMESTONE; BROWN |
| 80.9 | 81.9 | FRACTURE |
| 81.9 | 88.9 | LIMESTONE; LIGHT BROWN |
| 88.9 | 96.9 | FRACTURE; LARGE, BLACK WATER, BROKEN ROCK, TRACE OIL |
| 96.9 | 109.9 | LIMESTONE LIGHT BROWN 102-105 FEET FRACTURE |

WELL CONSTRUCTION

| From (ft.) | To (ft.) | Casing Type | Inside Dia.(in) | Outside Dia.(in) | Slot Size(in) | Type | Material |
|---------------|-------------|----------------|--------------------|---------------------|------------------|--------|------------|
| 0 | 22.0 | casing | 5.00 | | | INSERT | BLACK IRON |
| 22.0 | 109.9 | open hole | | 5.00 | | | |

Top of Casing: 1.0 ft. below ground

No pump test data for this well.

REMARKS

E. SIDE PULP MILL

LOCATION: 26-56-26W

Well_PID: 62769
Owner: MANFOR
Driller: WATER'S DRILLING CO. LTD.
Well Name: #7
Well Use: TEST WELL
Water Use:
UTMX: 354441
UTMY: 5971075
Accuracy XY: UNKNOWN
UTMZ:
Accuracy Z:
Date Completed: 1988 Nov 17

WELL LOG

| From (ft.) | To (ft.) | Log |
|---------------|-------------|----------------------------|
| 0 | 1.0 | ICE |
| 1.0 | 3.0 | CLAY TILL |
| 3.0 | 14.0 | BROWN CLAY BOULDERS |
| 14.0 | 23.0 | LIMESTONE BROWN |
| 23.0 | 24.5 | FRACTURE, DARK WATER |
| 24.5 | 41.0 | LIMESTONE |
| 41.0 | 43.0 | FRACTURE, DARK SHALE |
| 43.0 | 50.0 | LIMESTONE |
| 50.0 | 55.0 | FRACTURE, GREEN SHALE, OIL |
| 55.0 | 62.0 | SOFT LIMESTONE LIGHT BROWN |
| 62.0 | 84.9 | LIMESTONE; SMALL FRACTURES |

WELL CONSTRUCTION

| From (ft.) | To (ft.) | Casing Type | Inside Dia.(in) | Outside Dia.(in) | Slot Size(in) | Type | Material |
|---------------|-------------|----------------|--------------------|---------------------|------------------|--------|------------|
| 0 | 19.0 | casing | 5.00 | | | INSERT | BLACK IRON |
| 19.0 | 84.9 | open hole | 5.00 | | | | |

Top of Casing: 1.0 ft. below ground

No pump test data for this well.

REMARKS

S. SIDE OF PULP MILL

LOCATION: 26-56-26W

Well_PID: 62794
Owner: MANFOR
Driller: WATER'S DRILLING CO. LTD.
Well Name: #8
Well Use: TEST WELL
Water Use:
UTMX: 354441
UTMY: 5971075
Accuracy XY: UNKNOWN
UTMZ:
Accuracy Z:
Date Completed: 1988 Nov 17

WELL LOG

| From (ft.) | To (ft.) | Log |
|---------------|-------------|--------------------------------------|
| 0 | 3.0 | GREY TILL |
| 3.0 | 13.0 | BROWN CLAY BOULDERS |
| 13.0 | 23.0 | LIMESTONE; BROWN |
| 23.0 | 50.0 | LIMESTONE; LIGHT BROWN |
| 50.0 | 57.0 | FRACTURED, SHALE, BROKEN ROCK, WATER |
| 57.0 | 74.0 | LIMESTONE; SMALL FRACTURES |
| 74.0 | 74.5 | FRACTURE |
| 74.5 | 89.9 | LIMESTONE |
| 89.9 | 96.9 | FRACTURED ZONE, SAND, WATER |
| 96.9 | 101.9 | LIMESTONE |
| 101.9 | 102.9 | FRACTURE |
| 102.9 | 119.9 | LIMESTONE |

WELL CONSTRUCTION

| From (ft.) | To (ft.) | Casing Type | Inside Dia.(in) | Outside Dia.(in) | Slot Size(in) | Type | Material |
|---------------|-------------|----------------|--------------------|---------------------|------------------|--------|------------|
| 0 | 19.0 | casing | 5.00 | | | INSERT | BLACK IRON |
| 19.0 | 119.9 | open hole | | 5.00 | | | |

Top of Casing: 1.5 ft. below ground

No pump test data for this well.

REMARKS

S. SIDE PULP MILL, S. OF #7 NO OIL

LOCATION: 26-56-26W

Well_PID: 62770
Owner: MANFOR
Driller: WATER'S DRILLING CO. LTD.
Well Name: #9
Well Use: TEST WELL
Water Use:
UTMX: 354441
UTMY: 5971075
Accuracy XY: UNKNOWN
UTMZ:
Accuracy Z:
Date Completed: 1988 Nov 18

WELL LOG

| From (ft.) | To (ft.) | Log |
|---------------|-------------|------------------------------|
| 0 | 3.0 | GREY TILL |
| 3.0 | 26.0 | BROWN CLAY BOULDERS |
| 26.0 | 33.0 | LIMESTONE; BROWN |
| 33.0 | 50.0 | LIMESTONE; SMALL FRACTURES |
| 50.0 | 55.0 | FRACTURES LARGE |
| 55.0 | 57.0 | FRACTURE, SHALE, LOTS OF OIL |
| 57.0 | 60.0 | LIMESTONE |

WELL CONSTRUCTION

| From (ft.) | To (ft.) | Casing Type | Inside Dia.(in) | Outside Dia.(in) | Slot Size(in) | Type | Material |
|---------------|-------------|----------------|--------------------|---------------------|------------------|--------|------------|
| 0 | 27.0 | casing | 5.00 | | | INSERT | BLACK IRON |
| 27.0 | 60.0 | open hole | 5.00 | | | | |

Top of Casing: 1.0 ft. below ground

No pump test data for this well.

REMARKS

E. SIDE PULP MILL

**Canadian Kraft Paper Industries Ltd.
Certificate of Title**

STATUS OF TITLE

Title Number **2875878/3**
Title Status **Accepted**
Client File **40738.0003 MPP BRAZEAU**

The Property Registry

A Service Provider for the Province of Manitoba



1. REGISTERED OWNERS, TENANCY AND LAND DESCRIPTION

CANADIAN KRAFT PAPER INDUSTRIES LIMITED

IS REGISTERED OWNER, SUBJECT TO SUCH ENTRIES RECORDED
HEREON IN THE FOLLOWING DESCRIBED LAND:

PARCELS A, B AND C PLAN 5153 PLTO (N DIV)
EXC ALL MINES, MINERALS AND OTHER MATTERS
AS SET FORTH IN THE CROWN LANDS ACT
IN 78-6 EPM

The land in this title is, unless the contrary is expressly declared, deemed to be subject to the reservations and restrictions set out in section 58 of *The Real Property Act*.

2. ACTIVE INSTRUMENTS

| | |
|----------------------|---|
| Instrument Type: | Mortgage |
| Registration Number: | 1186038/3 |
| Instrument Status: | Accepted |
| Registration Date: | 2016-11-15 |
| From/By: | CANADIAN KRAFT PAPER INDUSTRIES LIMITED |
| To: | AMERICAN INDUSTRIAL ACQUISITION CORPORATION |
| Amount: | \$10,000,000.00 |
| Notes: | No notes |
| Description: | No description |

3. ADDRESSES FOR SERVICE

CANADIAN KRAFT PAPER
INDUSTRIES LIMITED
HWY #10 NORTH
THE PAS MB
R9A 1L4

4. TITLE NOTES

No title notes

| |
|--|
| 5. LAND TITLES DISTRICT |
| Portage |
| 6. DUPLICATE TITLE INFORMATION |
| Duplicate not produced |
| 7. FROM TITLE NUMBERS |
| 2756061/3 All |
| 8. REAL PROPERTY APPLICATION / CROWN GRANT NUMBERS |
| No real property application or grant information |
| 9. ORIGINATING INSTRUMENTS |
| Instrument Type: Transfer Of Land |
| Registration Number: 1186036/3 |
| Registration Date: 2016-11-15 |
| From/By: TOLKO INDUSTRIES LTD. |
| To: CANADIAN KRAFT PAPER INDUSTRIES LIMITED |
| Consideration: \$1.00 |
| 10. LAND INDEX |
| Lot A Plan 5153 N DIV 78-6E EX RES |
| Lot B Plan 5153 N DIV 78-6E EX RES |
| Lot C Plan 5153 N DIV 78-6E EX RES |

**CERTIFIED TRUE EXTRACT PRODUCED FROM THE LAND TITLES DATA STORAGE
SYSTEM OF TITLE NUMBER 2875878/3**

STATUS OF TITLE

Title Number **2875879/3**
Title Status **Accepted**
Client File **40738.0003 MPP BRAZEAU**

The Property Registry

A Service Provider for the Province of Manitoba



1. REGISTERED OWNERS, TENANCY AND LAND DESCRIPTION

CANADIAN KRAFT PAPER INDUSTRIES LIMITED

IS REGISTERED OWNER, SUBJECT TO SUCH ENTRIES RECORDED
HEREON IN THE FOLLOWING DESCRIBED LAND:

PARCEL 1: S 1/2 30 AND ALL THAT PORTION SECTION 19 WHICH LIES TO THE
NORTH OF THE LEFT BANK OF THE SASKATCHEWAN RIVER IN 56-25 WPM AS
SHOWN ON TOWNSHIP DIAGRAM DATED JUNE 24, 1915
EXC ALL MINES, MINERALS AND OTHER MATTERS
AS SET FORTH IN THE CROWN LANDS ACT

PARCEL 2: ALL THOSE PORTIONS OF NW 1/4 13, NE 1/4 14, LEGAL
SUBDIVISION 11 OF SAID SECTION 14 AND SE 1/4 24 WHICH LIES TO THE
NORTH OF THE LEFT BANK OF THE SASKATCHEWAN RIVER
LEGAL SUBDIVISIONS 13 AND 14 OF SECTION 14, ALL SECTION 23, N 1/2 AND
SW 1/4 24 AND S 1/2 25 AND S 1/2 26 ALL IN 56-26 WPM AS SHOWN ON
TOWNSHIP DIAGRAM DATED NOVEMBER 29, 1913
EXC FIRSTLY: OUT OF SW 1/4 26 SLY 750 FEET PERP OF NLY 1240 FEET PERP
SECONDLY: OUT OF SE 1/4 26 SLY 750 FEET PERP OF NLY 1240 FEET PERP OF
WLY 360 FEET PERP
AND THIRDLY: ALL MINES, MINERALS AND OTHER MATTERS
AS SET FORTH IN THE CROWN LANDS ACT

The land in this title is, unless the contrary is expressly declared, deemed to be subject to the reservations and restrictions set out in
section 58 of *The Real Property Act*.

2. ACTIVE INSTRUMENTS

Instrument Type: **Caveat**
Registration Number: **42594N/3**
Instrument Status: **Accepted**

Registration Date: **1969-08-19**
From/By: **THE MANITOBA HYDRO ELECTRIC BOARD**
To:

Amount:
Notes: **W 1/2 23**
Description: **No description**

Instrument Type: **Caveat**
Registration Number: **43329N/3**
Instrument Status: **Accepted**

Registration Date: 1970-10-15
From/By: THE MANITOBA HYDRO-ELECTRIC BOARD
To:

Amount:
Notes: PT PCL 2
Description: No description

Instrument Type: **Caveat**
Registration Number: **46192N/3**
Instrument Status: **Accepted**

Registration Date: 1975-11-12
From/By: CANADIAN NATIONAL RAILWAY COMPANY
To:

Amount:
Notes: PT PCL 2, ALL 4&5 PL 5911
Description: No description

Instrument Type: **Caveat**
Registration Number: **85-1935/3**
Instrument Status: **Accepted**

Registration Date: 1985-03-15
From/By: THE MANITOBA HYDRO-ELECTRIC BOARD
To:

Amount:
Notes: W1/2 OF S1/2 SW 26-56-26
Description: No description

| | |
|--|---|
| Instrument Type: | Mortgage |
| Registration Number: | 1186038/3 |
| Instrument Status: | Accepted |
| Registration Date: | 2016-11-15 |
| From/By: | CANADIAN KRAFT PAPER INDUSTRIES LIMITED |
| To: | AMERICAN INDUSTRIAL ACQUISITION CORPORATION |
| Amount: | \$10,000,000.00 |
| Notes: | No notes |
| Description: | No description |
| 3. ADDRESSES FOR SERVICE | |
| CANADIAN KRAFT PAPER INDUSTRIES LIMITED HWY #10 NORTH THE PAS MB R9A 1L4 | |
| 4. TITLE NOTES | |
| No title notes | |
| 5. LAND TITLES DISTRICT | |
| Portage | |
| 6. DUPLICATE TITLE INFORMATION | |
| Duplicate not produced | |
| 7. FROM TITLE NUMBERS | |
| 2756071/3 | All |
| 8. REAL PROPERTY APPLICATION / CROWN GRANT NUMBERS | |
| No real property application or grant information | |
| 9. ORIGINATING INSTRUMENTS | |
| Instrument Type: | Transfer Of Land |
| Registration Number: | 1186036/3 |
| Registration Date: | 2016-11-15 |
| From/By: | TOLKO INDUSTRIES LTD. |
| To: | CANADIAN KRAFT PAPER INDUSTRIES LIMITED |
| Consideration: | \$1.00 |

10. LAND INDEX

NE 19-56-25W
PT NORTH OF LEFT BANK OF SASKATCHEWAN RIVER EX RES

NW 19-56-25W
PT NORTH OF LEFT BANK OF SASKATCHEWAN RIVER EX RES

SE 19-56-25W
PT NORTH OF LEFT BANK OF SASKATCHEWAN RIVER EX RES

SW 19-56-25W
PT NORTH OF LEFT BANK OF SASKATCHEWAN RIVER EX RES

SE 30-56-25W
EX RES

SW 30-56-25W
EX RES

NW 13-56-26W
PT NORTH OF LEFT BANK OF SASKATCHEWAN RIVER EX RES

NE 14-56-26W
PT NORTH OF LEFT BANK OF SASKATCHEWAN RIVER EX RES

NE 23-56-26W
EX RES

NW 23-56-26W
EX RES

SE 23-56-26W
EX RES

SW 23-56-26W
EX RES

NE 24-56-26W
EX RES

NW 24-56-26W
EX RES

SE 24-56-26W
PT NORTH OF LEFT BANK OF SASKATCHEWAN RIVER EX RES

SW 24-56-26W

EX RES

SE 25-56-26W

EX RES

SW 25-56-26W

EX RES

SE 26-56-26W

EX SLY 750'P OF NLY 1240'P OF WLY 360'P EX RES

SW 26-56-26W

EX SLY 750'P OF NLY 1240'P EX RES

CERTIFIED TRUE EXTRACT PRODUCED FROM THE LAND TITLES DATA STORAGE
SYSTEM OF TITLE NUMBER 2875879/3

STATUS OF TITLE

Title Number **2875880/3**
Title Status **Accepted**
Client File **40738.0003 MPP BRAZEAU**

The Property Registry

A Service Provider for the Province of Manitoba



1. REGISTERED OWNERS, TENANCY AND LAND DESCRIPTION

CANADIAN KRAFT PAPER INDUSTRIES LIMITED

IS REGISTERED OWNER, SUBJECT TO SUCH ENTRIES RECORDED
HEREON IN THE FOLLOWING DESCRIBED LAND:

THE N 1/2 OF SECTION 26-56-26 WPM
EXC ALL MINES, MINERALS AND OTHER MATTERS
AS SET FORTH IN THE CROWN LANDS ACT

The land in this title is, unless the contrary is expressly declared, deemed to be subject to the reservations and restrictions set out in section 58 of *The Real Property Act*.

2. ACTIVE INSTRUMENTS

Instrument Type: **Mortgage**
Registration Number: **1186038/3**
Instrument Status: **Accepted**

Registration Date: 2016-11-15
From/By: CANADIAN KRAFT PAPER INDUSTRIES LIMITED
To: AMERICAN INDUSTRIAL ACQUISITION CORPORATION

Amount: \$10,000,000.00
Notes: No notes
Description: No description

3. ADDRESSES FOR SERVICE

CANADIAN KRAFT PAPER
INDUSTRIES LIMITED
HWY #10 NORTH
THE PAS MB
R9A 1L4

4. TITLE NOTES

No title notes

| |
|--|
| 5. LAND TITLES DISTRICT |
| Portage |
| 6. DUPLICATE TITLE INFORMATION |
| Duplicate not produced |
| 7. FROM TITLE NUMBERS |
| 2756084/3 All |
| 8. REAL PROPERTY APPLICATION / CROWN GRANT NUMBERS |
| No real property application or grant information |
| 9. ORIGINATING INSTRUMENTS |
| Instrument Type: Transfer Of Land |
| Registration Number: 1186036/3 |
| Registration Date: 2016-11-15 |
| From/By: TOLKO INDUSTRIES LTD. |
| To: CANADIAN KRAFT PAPER INDUSTRIES LIMITED |
| Consideration: \$1.00 |
| 10. LAND INDEX |
| NE 26-56-26W EXC RES |
| NW 26-56-26W EXC RES |

CERTIFIED TRUE EXTRACT PRODUCED FROM THE LAND TITLES DATA STORAGE
SYSTEM OF TITLE NUMBER 2875880/3

STATUS OF TITLE

Title Number **2875881/3**
Title Status **Accepted**
Client File 40738.0003 MPP BRAZEAU

The Property Registry

A Service Provider for the Province of Manitoba



1. REGISTERED OWNERS, TENANCY AND LAND DESCRIPTION

CANADIAN KRAFT PAPER INDUSTRIES LIMITED

IS REGISTERED OWNER, SUBJECT TO SUCH ENTRIES RECORDED
HEREON IN THE FOLLOWING DESCRIBED LAND:

THE NW 1/4 OF SECTION 22-56-26 WPM
EXC FIRSTLY: RLY PLAN 539 PLTO (N DIV)
SECONDLY: PLANS 4597 PLTO (N DIV) AND 7295 PLTO (N DIV)
AND THIRDLY: ALL MINES, MINERALS AND OTHER MATTERS
AS SET FORTH IN THE CROWN LANDS ACT

The land in this title is, unless the contrary is expressly declared, deemed to be subject to the reservations and restrictions set out in section 58 of *The Real Property Act*.

2. ACTIVE INSTRUMENTS

Instrument Type: **Old System Agreement**
Registration Number: **199296OSN/3**
Instrument Status: **Accepted**

Registration Date: 1969-10-20
From/By: THE MANITOBA HYDRO-ELECTRIC BOARD
To: H. M. THE QUEEN (MANITOBA)

Amount:
Notes: CORRECTED JAN 19, 1999
Description: EASEMENT AND RIGHTS OF INGRESS/EGRESS ON LAND ADJ. ROW

Instrument Type: **Easement**
Registration Number: **81-8732N/3**
Instrument Status: **Accepted**

Registration Date: 1981-08-17
From/By: H.M. THE QUEEN (MANITOBA)
To: THE MANITOBA HYDRO-ELECTRIC BOARD

Amount:
Notes: PT PLAN 4597 (NW)
Description: No description

Instrument Type: **Caveat**
Registration Number: **85-1935/3**
Instrument Status: **Accepted**

Registration Date: 1985-03-15
From/By: THE MANITOBA HYDRO-ELECTRIC BOARD
To:

Amount:
Notes: No notes
Description: No description

Instrument Type: **Caveat**
Registration Number: **96-816/3**
Instrument Status: **Accepted**

Registration Date: 1996-02-05
From/By: MTS NETCOM INC.
To:

Amount:
Notes: No notes
Description: PLAN 33152

| | |
|--|---|
| Instrument Type: | Mortgage |
| Registration Number: | 1186038/3 |
| Instrument Status: | Accepted |
| Registration Date: | 2016-11-15 |
| From/By: | CANADIAN KRAFT PAPER INDUSTRIES LIMITED |
| To: | AMERICAN INDUSTRIAL ACQUISITION CORPORATION |
| Amount: | \$10,000,000.00 |
| Notes: | No notes |
| Description: | No description |
| 3. ADDRESSES FOR SERVICE | |
| CANADIAN KRAFT PAPER INDUSTRIES LIMITED HWY #10 NORTH THE PAS MB R9A 1L4 | |
| 4. TITLE NOTES | |
| No title notes | |
| 5. LAND TITLES DISTRICT | |
| Portage | |
| 6. DUPLICATE TITLE INFORMATION | |
| Duplicate not produced | |
| 7. FROM TITLE NUMBERS | |
| 2756089/3 | All |
| 8. REAL PROPERTY APPLICATION / CROWN GRANT NUMBERS | |
| No real property application or grant information | |
| 9. ORIGINATING INSTRUMENTS | |
| Instrument Type: | Transfer Of Land |
| Registration Number: | 1186036/3 |
| Registration Date: | 2016-11-15 |
| From/By: | TOLKO INDUSTRIES LTD. |
| To: | CANADIAN KRAFT PAPER INDUSTRIES LIMITED |
| Consideration: | \$1.00 |

10. LAND INDEX

NW 22-56-26W

EXC PLANS 539, 4597, 7295 EXC RES

CERTIFIED TRUE EXTRACT PRODUCED FROM THE LAND TITLES DATA STORAGE
SYSTEM OF TITLE NUMBER 2875881/3

STATUS OF TITLE

Title Number **2875882/3**
Title Status **Accepted**
Client File **40738.0003 MPP BRAZEAU**

The Property Registry

A Service Provider for the Province of Manitoba



1. REGISTERED OWNERS, TENANCY AND LAND DESCRIPTION

CANADIAN KRAFT PAPER INDUSTRIES LIMITED

IS REGISTERED OWNER, SUBJECT TO SUCH ENTRIES RECORDED
HEREON IN THE FOLLOWING DESCRIBED LAND:

PARCEL 1: THE E 1/2 OF SECTION 27-56-26 WPM
EXC FIRSTLY: RLY PLAN 539 PLTO (N DIV)
SECONDLY: PLAN 4597 PLTO (N DIV)
AND THIRDLY: ALL MINES, MINERALS AND OTHER MATTERS
AS SET FORTH IN THE CROWN LANDS ACT

PARCEL 2: ALL THAT PORTION OF THE GOVERNMENT ROAD ALLOWANCE
(NOW CLOSED) WHICH LIES BETWEEN SECTIONS 26 AND 27-56-26 WPM
EXC ALL MINES MINERALS AND OTHER MATTERS
AS SET FORTH IN THE CROWN LANDS ACT

The land in this title is, unless the contrary is expressly declared, deemed to be subject to the reservations and restrictions set out in section 58 of *The Real Property Act*.

2. ACTIVE INSTRUMENTS

| | |
|----------------------|----------------------------------|
| Instrument Type: | Miscellaneous |
| Registration Number: | 202496N/3 |
| Instrument Status: | Accepted |
| Registration Date: | 1975-12-24 |
| From/By: | MANITOBA FORESTRY RESOURCES LTD. |
| To: | CANADIAN NATIONAL RAILWAY CO. |
| Amount: | |
| Notes: | AFF'S PT PLAN 5911 |
| Description: | AGREEMENT |

| | |
|--|---|
| Instrument Type: | Caveat |
| Registration Number: | 85-1935/3 |
| Instrument Status: | Accepted |
| Registration Date: | 1985-03-15 |
| From/By: | THE MANITOBA HYDRO-ELECTRIC BOARD |
| To: | |
| Amount: | |
| Notes: | AFF'S - PART |
| Description: | No description |
| <hr/> | |
| Instrument Type: | Mortgage |
| Registration Number: | 1186038/3 |
| Instrument Status: | Accepted |
| Registration Date: | 2016-11-15 |
| From/By: | CANADIAN KRAFT PAPER INDUSTRIES LIMITED |
| To: | AMERICAN INDUSTRIAL ACQUISITION CORPORATION |
| Amount: | \$10,000,000.00 |
| Notes: | No notes |
| Description: | No description |
| <hr/> | |
| 3. ADDRESSES FOR SERVICE | |
| CANADIAN KRAFT PAPER INDUSTRIES LIMITED HWY #10 NORTH THE PAS MB R9A 1L4 | |
| <hr/> | |
| 4. TITLE NOTES | |
| No title notes | |
| <hr/> | |
| 5. LAND TITLES DISTRICT | |
| Portage | |
| <hr/> | |
| 6. DUPLICATE TITLE INFORMATION | |
| Duplicate not produced | |
| <hr/> | |
| 7. FROM TITLE NUMBERS | |
| 2756095/3 All | |

8. REAL PROPERTY APPLICATION / CROWN GRANT NUMBERS

No real property application or grant information

9. ORIGINATING INSTRUMENTS

Instrument Type: **Transfer Of Land**
Registration Number: **1186036/3**

Registration Date: 2016-11-15
From/By: TOLKO INDUSTRIES LTD.
To: CANADIAN KRAFT PAPER INDUSTRIES LIMITED
Consideration: \$1.00

10. LAND INDEX

NW 26-56-26W
PT GOVERNMENT RD ALLOWANCE EXC RES

SW 26-56-26W
PT GOVERNMENT RD ALLOWANCE EXC RES

NE 27-56-26W
INCL PT GOV. RD ALLCE/EXC PLANS 539, 4597 N DIV & RES

SE 27-56-26W
INCL PT GOV. RD ALLCE/EXC PLANS 539, 4597 N DIV & RES

**CERTIFIED TRUE EXTRACT PRODUCED FROM THE LAND TITLES DATA STORAGE
SYSTEM OF TITLE NUMBER 2875882/3**

STATUS OF TITLE

Title Number **2875883/3**
Title Status **Accepted**
Client File **40738.0003 MPP BRAZEAU**

The Property Registry

A Service Provider for the Province of Manitoba



1. REGISTERED OWNERS, TENANCY AND LAND DESCRIPTION

CANADIAN KRAFT PAPER INDUSTRIES LIMITED

IS REGISTERED OWNER, SUBJECT TO SUCH ENTRIES RECORDED
HEREON IN THE FOLLOWING DESCRIBED LAND:

THE SW 1/4 OF SECTION 27-56-26 WPM
FIRSTLY: RLY PLAN 539 PLTO (N DIV)
SECONDLY: ROAD PLAN 7049 PLTO (N DIV)
THIRDLY: PLANS 4597 PLTO (N DIV) AND 7295 PLTO (N DIV)
AND FOURTHLY: ALL MINES, MINERALS AND OTHER MATTERS
AS SET FORTH IN THE CROWN LANDS ACT

The land in this title is, unless the contrary is expressly declared, deemed to be subject to the reservations and restrictions set out in section 58 of *The Real Property Act*.

2. ACTIVE INSTRUMENTS

| | |
|----------------------|----------------------------------|
| Instrument Type: | Miscellaneous |
| Registration Number: | 202496N/3 |
| Instrument Status: | Accepted |
| Registration Date: | 1975-12-24 |
| From/By: | MANITOBA FORESTRY RESOURCES LTD. |
| To: | CANADIAN NATIONAL RAILWAY CO. |
| Amount: | |
| Notes: | AFF'S PT PLAN 5911 |
| Description: | AGREEMENT |

Instrument Type: **Easement**
Registration Number: **81-8732N/3**
Instrument Status: **Accepted**

Registration Date: 1981-08-17
From/By: H.M. THE QUEEN (MANITOBA)
To: THE MANITOBA HYDRO-ELECTRIC BOARD

Amount:
Notes: AFF'S PT PLAN 4597 (NW)
Description: No description

Instrument Type: **Caveat**
Registration Number: **85-1935N/3**
Instrument Status: **Accepted**

Registration Date: 1985-03-15
From/By: MANITOBA HYDRO-ELECTRIC BOARD
To:

Amount:
Notes: AFF'S - PART
Description: No description

Instrument Type: **Mortgage**
Registration Number: **1186038/3**
Instrument Status: **Accepted**

Registration Date: 2016-11-15
From/By: CANADIAN KRAFT PAPER INDUSTRIES LIMITED
To: AMERICAN INDUSTRIAL ACQUISITION CORPORATION

Amount: \$10,000,000.00
Notes: No notes
Description: No description

3. ADDRESSES FOR SERVICE

CANADIAN KRAFT PAPER
INDUSTRIES LIMITED
HWY #10 NORTH
THE PAS MB
R9A 1L4

| | |
|---|--|
| 4. TITLE NOTES | No title notes |
| 5. LAND TITLES DISTRICT | Portage |
| 6. DUPLICATE TITLE INFORMATION | Duplicate not produced |
| 7. FROM TITLE NUMBERS | 2756099/3 All |
| 8. REAL PROPERTY APPLICATION / CROWN GRANT NUMBERS | No real property application or grant information |
| 9. ORIGINATING INSTRUMENTS | <p>Instrument Type: Transfer Of Land</p> <p>Registration Number: 1186036/3</p> <p>Registration Date: 2016-11-15</p> <p>From/By: TOLKO INDUSTRIES LTD.</p> <p>To: CANADIAN KRAFT PAPER INDUSTRIES LIMITED</p> <p>Consideration: \$1.00</p> |
| 10. LAND INDEX | <p>SW 27-56-26W</p> <p>EXC PLANS 539,7049,4597,7295 N DIV EXC RES</p> |

CERTIFIED TRUE EXTRACT PRODUCED FROM THE LAND TITLES DATA STORAGE
SYSTEM OF TITLE NUMBER 2875883/3

STATUS OF TITLE

Title Number **2875884/3**
Title Status **Accepted**
Client File **40738.0003 MPP BRAZEAU**

The Property Registry

A Service Provider for the Province of Manitoba



1. REGISTERED OWNERS, TENANCY AND LAND DESCRIPTION

CANADIAN KRAFT PAPER INDUSTRIES LIMITED

IS REGISTERED OWNER, SUBJECT TO SUCH ENTRIES RECORDED
HEREON IN THE FOLLOWING DESCRIBED LAND:

THE SLY 750 FEET PERP OF THE NLY 1240 FEET PERP OF THE SW 1/4 26 & THE
SLY 750 FEET PERP OF THE NLY 1240 FEET PERP OF THE WLY 360 FEET PERP
OF THE SE 1/4 SECTION 26 ALL IN 56-26 WPM
EXC ALL MINES, MINERALS AND OTHER MATTERS
AS SET FORTH IN THE CROWN LANDS ACT

The land in this title is, unless the contrary is expressly declared, deemed to be subject to the reservations and restrictions set out in section 58 of *The Real Property Act*.

2. ACTIVE INSTRUMENTS

Instrument Type: **Caveat**
Registration Number: **46192N/3**
Instrument Status: **Accepted**

Registration Date: 1975-11-12
From/By: CANADIAN NATIONAL RAILWAY COMPANY
To:

Amount:
Notes: PT PLAN 5911
Description: No description

| | |
|----------------------|-------------------------------|
| Instrument Type: | Caveat |
| Registration Number: | 85-1935N/3 |
| Instrument Status: | Accepted |
| Registration Date: | 1985-03-15 |
| From/By: | MANITOBA HYDRO-ELECTRIC BOARD |
| To: | |
| Amount: | |
| Notes: | PT SW 1/4 26 |
| Description: | No description |

| | |
|----------------------|---|
| Instrument Type: | Mortgage |
| Registration Number: | 1186038/3 |
| Instrument Status: | Accepted |
| Registration Date: | 2016-11-15 |
| From/By: | CANADIAN KRAFT PAPER INDUSTRIES LIMITED |
| To: | AMERICAN INDUSTRIAL ACQUISITION CORPORATION |
| Amount: | \$10,000,000.00 |
| Notes: | No notes |
| Description: | No description |

| |
|--|
| 3. ADDRESSES FOR SERVICE |
| CANADIAN KRAFT PAPER INDUSTRIES LIMITED HWY #10 NORTH THE PAS MB R9A 1L4 |

| |
|-----------------------|
| 4. TITLE NOTES |
| No title notes |

| |
|--------------------------------|
| 5. LAND TITLES DISTRICT |
| Portage |

| |
|---------------------------------------|
| 6. DUPLICATE TITLE INFORMATION |
| Duplicate not produced |

| |
|------------------------------|
| 7. FROM TITLE NUMBERS |
| 2756107/3 All |

8. REAL PROPERTY APPLICATION / CROWN GRANT NUMBERS

No real property application or grant information

9. ORIGINATING INSTRUMENTS

Instrument Type: **Transfer Of Land**
Registration Number: **1186036/3**

Registration Date: 2016-11-15
From/By: TOLKO INDUSTRIES LTD.
To: CANADIAN KRAFT PAPER INDUSTRIES LIMITED
Consideration: \$1.00

10. LAND INDEX

SE 26-56-26W
SLY 750'P OF NLY 1240'P OF WLY 360'P EX RES

SW 26-56-26W
SLY 750'P OF NLY 1240'P EX RES

**CERTIFIED TRUE EXTRACT PRODUCED FROM THE LAND TITLES DATA STORAGE
SYSTEM OF TITLE NUMBER 2875884/3**

STATUS OF TITLE

Title Number **2875885/3**
Title Status **Accepted**
Client File 40738.0003 MPP BRAZEAU

The Property Registry

A Service Provider for the Province of Manitoba



1. REGISTERED OWNERS, TENANCY AND LAND DESCRIPTION

CANADIAN KRAFT PAPER INDUSTRIES LIMITED

IS REGISTERED OWNER, SUBJECT TO SUCH ENTRIES RECORDED
HEREON IN THE FOLLOWING DESCRIBED LAND:

THE NW 1/4 OF SECTION 27-56-26 WPM
EXC ALL MINES, MINERALS AND OTHER MATTERS
AS SET FORTH IN THE CROWN LANDS ACT

The land in this title is, unless the contrary is expressly declared, deemed to be subject to the reservations and restrictions set out in section 58 of *The Real Property Act*.

2. ACTIVE INSTRUMENTS

| | |
|----------------------|---|
| Instrument Type: | Mortgage |
| Registration Number: | 1186038/3 |
| Instrument Status: | Accepted |
| Registration Date: | 2016-11-15 |
| From/By: | CANADIAN KRAFT PAPER INDUSTRIES LIMITED |
| To: | AMERICAN INDUSTRIAL ACQUISITION CORPORATION |
| Amount: | \$10,000,000.00 |
| Notes: | No notes |
| Description: | No description |

3. ADDRESSES FOR SERVICE

CANADIAN KRAFT PAPER
INDUSTRIES LIMITED
HWY #10 NORTH
THE PAS MB
R9A 1L4

4. TITLE NOTES

No title notes

| |
|--|
| 5. LAND TITLES DISTRICT |
| Portage |
| 6. DUPLICATE TITLE INFORMATION |
| Duplicate not produced |
| 7. FROM TITLE NUMBERS |
| 2756110/3 All |
| 8. REAL PROPERTY APPLICATION / CROWN GRANT NUMBERS |
| No real property application or grant information |
| 9. ORIGINATING INSTRUMENTS |
| Instrument Type: Transfer Of Land |
| Registration Number: 1186036/3 |
| Registration Date: 2016-11-15 |
| From/By: TOLKO INDUSTRIES LTD. |
| To: CANADIAN KRAFT PAPER INDUSTRIES LIMITED |
| Consideration: \$1.00 |
| 10. LAND INDEX |
| NW 27-56-26W |
| EXC RES |

CERTIFIED TRUE EXTRACT PRODUCED FROM THE LAND TITLES DATA STORAGE
SYSTEM OF TITLE NUMBER 2875885/3

STATUS OF TITLE

Title Number **2875886/3**
Title Status **Accepted**
Client File **40738.0003 MPP BRAZEAU**

The Property Registry

A Service Provider for the Province of Manitoba



1. REGISTERED OWNERS, TENANCY AND LAND DESCRIPTION

CANADIAN KRAFT PAPER INDUSTRIES LIMITED

IS REGISTERED OWNER, SUBJECT TO SUCH ENTRIES RECORDED
HEREON IN THE FOLLOWING DESCRIBED LAND:

PARCEL 1:

ALL THAT PORTION OF THE GOVERNMENT ROAD ALLOWANCE (NOW CLOSED) IN
56-25 WPM LYING BETWEEN SECTIONS 19 AND 30 IN 56-25 WPM WHICH LIES
BETWEEN THE STRAIGHT PRODUCTIONS SLY OF THE EASTERN AND WESTERN
LIMITS OF SAID SECTION 30
EXC ALL MINES, MINERALS AND OTHER MATTERS
AS SET FORTH IN THE CROWN LANDS ACT

PARCEL 2:

ALL THAT PORTION OF THE GOVERNMENT ROAD ALLOWANCE (NOW CLOSED) LYING
BETWEEN THE WESTERN LIMITS OF SECTION 19 AND 30 AND THE STRAIGHT
PRODUCTION SLY OF THE WESTERN LIMIT OF SAID SECTION 30 IN 56-25 WPM
AND THE EASTERN LIMITS OF SECTIONS 24 AND 25 AND THE STRAIGHT
PRODUCTION SLY OF THE EASTERN LIMIT OF SAID SECTION 25 IN 56-26 WPM
WHICH LIES BETWEEN THE LEFT BANK OF THE SASKATCHEWAN RIVER AND THE
STRAIGHT PRODUCTION WLY OF THE NORTHERN LIMIT OF THE SW 1/4 OF SAID
SECTION 30
EXC ALL MINES, MINERALS AND OTHER MATTERS
AS SET FORTH IN THE CROWN LANDS ACT

PARCEL 3:

ALL THAT PORTION OF THE GOVERNMENT ROAD ALLOWANCE (NOW CLOSED) IN
56-26 WPM LYING BETWEEN THE WESTERN LIMIT OF SECTIONS 13, 24 AND 25
AND THE STRAIGHT PRODUCTION SLY OF THE WESTERN LIMIT OF SAID SECTION
25 ALL IN 56-26 WPM AND THE EASTERN LIMITS OF SECTIONS 14, 23 AND 26
AND THE STRAIGHT PRODUCTION SLY OF THE EASTERN LIMIT OF SAID SECTION
26, ALL IN 56-26 WPM WHICH LIES BETWEEN THE LEFT BANK OF THE
SASKATCHEWAN RIVER AND THE STRAIGHT PRODUCTION WLY OF THE NORTHERN
LIMIT OF THE SW 1/4 OF SAID SECTION 25
EXC ALL MINES, MINERALS AND OTHER MATTERS
AS SET FORTH IN THE CROWN LANDS ACT

PARCEL 4:

ALL THAT PORTION OF THE GOVERNMENT ROAD ALLOWANCE (NOW CLOSED) IN
56-26 WPM LYING BETWEEN SECTIONS 24 AND 25 IN 56-26 WPM WHICH LIES
BETWEEN THE STRAIGHT PRODUCTIONS SLY OF THE EASTERN AND WESTERN LIMITS

OF SAID SECTION 25
EXC ALL MINES, MINERALS AND OTHER MATTERS
AS SET FORTH IN THE CROWN LANDS ACT

PARCEL 5:
ALL THAT PORTION OF THE GOVERNMENT ROAD ALLOWANCE (NOW CLOSED) IN
56-26 WPM LYING BETWEEN SECTIONS 23 AND 26 WPM WHICH LIES BETWEEN THE
STRAIGHT PRODUCTIONS SLY OF THE EASTERN AND WESTERN LIMITS OF SAID
SECTION 26
EXC ALL MINES, MINERALS AND OTHER MATTERS
AS SET FORTH IN THE CROWN LANDS ACT

The land in this title is, unless the contrary is expressly declared, deemed to be subject to the reservations and restrictions set out in section 58 of *The Real Property Act*.

2. ACTIVE INSTRUMENTS

Instrument Type: **Caveat**
Registration Number: **43329N/3**
Instrument Status: **Accepted**

Registration Date: 1970-10-15
From/By: THE MANITOBA HYDRO-ELECTRIC BOARD
To:

Amount:
Notes: PT PCL 3
Description: No description

Instrument Type: **Mortgage**
Registration Number: **1186038/3**
Instrument Status: **Accepted**

Registration Date: 2016-11-15
From/By: CANADIAN KRAFT PAPER INDUSTRIES LIMITED
To: AMERICAN INDUSTRIAL ACQUISITION CORPORATION

Amount: \$10,000,000.00
Notes: No notes
Description: No description

| |
|--|
| 3. ADDRESSES FOR SERVICE |
| CANADIAN KRAFT PAPER INDUSTRIES LIMITED HWY #10 NORTH THE PAS MB R9A 1L4 |
| 4. TITLE NOTES |
| No title notes |
| 5. LAND TITLES DISTRICT |
| Portage |
| 6. DUPLICATE TITLE INFORMATION |
| Duplicate not produced |
| 7. FROM TITLE NUMBERS |
| 2756112/3 All |
| 8. REAL PROPERTY APPLICATION / CROWN GRANT NUMBERS |
| No real property application or grant information |
| 9. ORIGINATING INSTRUMENTS |
| Instrument Type: Transfer Of Land |
| Registration Number: 1186036/3 |
| Registration Date: 2016-11-15 |
| From/By: TOLKO INDUSTRIES LTD. |
| To: CANADIAN KRAFT PAPER INDUSTRIES LIMITED |
| Consideration: \$1.00 |
| 10. LAND INDEX |
| 56-25W CLOSED GRA PT BETWEEN SECTIONS 19 & 30 EX RES |
| 56-26W CLOSED GRA PT SECS 13, 24, 25, 23 & 26 EX RES |

**CERTIFIED TRUE EXTRACT PRODUCED FROM THE LAND TITLES DATA STORAGE
SYSTEM OF TITLE NUMBER 2875886/3**

STATUS OF TITLE

Title Number **2875891/3**
Title Status **Accepted**
Client File **40738.0003 MPP BRAZEAU**

The Property Registry

A Service Provider for the Province of Manitoba



1. REGISTERED OWNERS, TENANCY AND LAND DESCRIPTION

CANADIAN KRAFT PAPER INDUSTRIES LIMITED

IS REGISTERED OWNER, SUBJECT TO SUCH ENTRIES RECORDED
HEREON IN THE FOLLOWING DESCRIBED LAND:

RLY RIGHT OF WAY AND EXTRA RIGHT OF WAY PLAN 762 PLTO (N DIV)
EXC ALL MINES, MINERALS AND OTHER PROVISIOES, INCLUDING
RESERVATIONS REGARDING FUTURE ROAD ALLOWANCES, AS SET FORTH
IN A GRANT FROM THE CROWN FILED AS REAL PROPERTY
APPLICATION 19565 PLTO (N DIV)
IN 66-24, 25 AND 26 WPM AND 67-25 WPM

The land in this title is, unless the contrary is expressly declared, deemed to be subject to the reservations and restrictions set out in section 58 of *The Real Property Act*.

2. ACTIVE INSTRUMENTS

Instrument Type: **Caveat**
Registration Number: **1102046/3**
Instrument Status: **Accepted**

Registration Date: 2007-03-05
From/By: HUDSON BAY MINING AND SMELTING CO., LIMITED
To:

Amount:
Notes: **SERVIENT**
Description: **EASEMENT AGREEMENT FOR PURPOSES OF INGRESS & EGRESS**

| | |
|---------------------------------------|--|
| Instrument Type: | Caveat |
| Registration Number: | 1102047/3 |
| Instrument Status: | Accepted |
| Registration Date: | 2007-03-05 |
| From/By: | TOLKO INDUSTRIES LTD. |
| To: | |
| Amount: | |
| Notes: | DOMINANT |
| Description: | EASEMENT AGREEMENT FOR PURPOSE OF INGRESS & EGRESS |
| Instrument Type: | Mortgage |
| Registration Number: | 1186038/3 |
| Instrument Status: | Accepted |
| Registration Date: | 2016-11-15 |
| From/By: | CANADIAN KRAFT PAPER INDUSTRIES LIMITED |
| To: | AMERICAN INDUSTRIAL ACQUISITION CORPORATION |
| Amount: | \$10,000,000.00 |
| Notes: | No notes |
| Description: | No description |
| 3. ADDRESSES FOR SERVICE | |
| | CANADIAN KRAFT PAPER INDUSTRIES LIMITED HWY #10 NORTH THE PAS MB R9A 1L4 |
| 4. TITLE NOTES | |
| | No title notes |
| 5. LAND TITLES DISTRICT | |
| | Portage |
| 6. DUPLICATE TITLE INFORMATION | |
| | Duplicate not produced |
| 7. FROM TITLE NUMBERS | |
| | 2211134/3 All |

| | |
|---|---|
| 8. REAL PROPERTY APPLICATION / CROWN GRANT NUMBERS | |
| No real property application or grant information | |
| 9. ORIGINATING INSTRUMENTS | |
| Instrument Type: | Transfer Of Land |
| Registration Number: | 1186037/3 |
| Registration Date: | 2016-11-15 |
| From/By: | TOLKO INDUSTRIES LTD. |
| To: | CANADIAN KRAFT PAPER INDUSTRIES LIMITED |
| Consideration: | \$1.00 |
| 10. LAND INDEX | |
| Plan 762 | |
| N DIV 66-24,25 & 26 AND 67-25W RLY ROW PLAN EXC M&M | |
| 66-24W | |
| PART FOR RLY ROW PLAN 762 | EXC M&M |
| 66-25W | |
| PART FOR RLY ROW PLAN 762 | EXC M&M |
| 67-25W | |
| PART FOR RLY ROW PLAN 762 | EXC M&M |
| 66-26W | |
| PART FOR RLY ROW PLAN 762 | EXC M&M |

**CERTIFIED TRUE EXTRACT PRODUCED FROM THE LAND TITLES DATA STORAGE
SYSTEM OF TITLE NUMBER 2875891/3**

STATUS OF TITLE

Title Number **2875892/3**
Title Status **Accepted**
Client File **40738.0003 MPP BRAZEAU**

The Property Registry

A Service Provider for the Province of Manitoba



1. REGISTERED OWNERS, TENANCY AND LAND DESCRIPTION

CANADIAN KRAFT PAPER INDUSTRIES LIMITED

IS REGISTERED OWNER, SUBJECT TO SUCH ENTRIES RECORDED
HEREON IN THE FOLLOWING DESCRIBED LAND:

RLY RIGHT-OF-WAY AND EXTRA RIGHT-OF-WAY PLAN 774 PLTO (N DIV)
EXC ALL MINES, MINERALS AND OTHER PROVISIOES, INCLUDING
RESERVATIONS REGARDING FUTURE ROAD ALLOWANCES, AS SET FORTH
IN A GRANT FROM THE CROWN FILED AS REAL PROPERTY
APPLICATION 19869 PLTO (N DIV)
IN 66-21, 22, 23 AND 24 WPM

The land in this title is, unless the contrary is expressly declared, deemed to be subject to the reservations and restrictions set out in section 58 of *The Real Property Act*.

2. ACTIVE INSTRUMENTS

Instrument Type: **Caveat**
Registration Number: **1102046/3**
Instrument Status: **Accepted**

Registration Date: 2007-03-05
From/By: HUDSON BAY MINING AND SMELTING CO., LIMITED
To:

Amount:
Notes: **SERVIENT**
Description: **EASEMENT AGREEMENT FOR PURPOSES OF INGRESS & EGRESS**

| | |
|----------------------|--|
| Instrument Type: | Caveat |
| Registration Number: | 1102047/3 |
| Instrument Status: | Accepted |
| Registration Date: | 2007-03-05 |
| From/By: | TOLKO INDUSTRIES LTD. |
| To: | |
| Amount: | |
| Notes: | DOMINANT |
| Description: | EASEMENT AGREEMENT FOR PURPOSE OF INGRESS & EGRESS |

| | |
|----------------------|---|
| Instrument Type: | Mortgage |
| Registration Number: | 1186038/3 |
| Instrument Status: | Accepted |
| Registration Date: | 2016-11-15 |
| From/By: | CANADIAN KRAFT PAPER INDUSTRIES LIMITED |
| To: | AMERICAN INDUSTRIAL ACQUISITION CORPORATION |
| Amount: | \$10,000,000.00 |
| Notes: | No notes |
| Description: | No description |

| |
|--|
| 3. ADDRESSES FOR SERVICE |
| CANADIAN KRAFT PAPER INDUSTRIES LIMITED HWY #10 NORTH THE PAS MB R9A 1L4 |

| |
|-----------------------|
| 4. TITLE NOTES |
| No title notes |

| |
|--------------------------------|
| 5. LAND TITLES DISTRICT |
| Portage |

| |
|---------------------------------------|
| 6. DUPLICATE TITLE INFORMATION |
| Duplicate not produced |

| |
|------------------------------|
| 7. FROM TITLE NUMBERS |
| 2211137/3 All |

8. REAL PROPERTY APPLICATION / CROWN GRANT NUMBERS

No real property application or grant information

9. ORIGINATING INSTRUMENTS

Instrument Type: **Transfer Of Land**
Registration Number: **1186037/3**

Registration Date: 2016-11-15
From/By: TOLKO INDUSTRIES LTD.
To: CANADIAN KRAFT PAPER INDUSTRIES LIMITED
Consideration: \$1.00

10. LAND INDEX

Plan 774
RLY ROW & EXTRA ROW IN 66-21,22,23 & 24W EXC M&M

66-21W
RLY ROW & EXTRA ROW PLAN 774 EXC M&M

66-22W
RLY ROW & EXTRA ROW PLAN 774 EXC M&M

66-23W
RLY ROW & EXTRA ROW PLAN 774 EXC M&M

66-24W
RLY ROW & EXTRA ROW PLAN 774 EXC M&M

**CERTIFIED TRUE EXTRACT PRODUCED FROM THE LAND TITLES DATA STORAGE
SYSTEM OF TITLE NUMBER 2875892/3**

STATUS OF TITLE

Title Number **2875893/3**
Title Status **Accepted**
Client File **40738.0003 MPP BRAZEAU**

The Property Registry

A Service Provider for the Province of Manitoba



1. REGISTERED OWNERS, TENANCY AND LAND DESCRIPTION

CANADIAN KRAFT PAPER INDUSTRIES LIMITED

IS REGISTERED OWNER, SUBJECT TO SUCH ENTRIES RECORDED
HEREON IN THE FOLLOWING DESCRIBED LAND:

RLY RIGHT-OF-WAY AND EXTRA RIGHT-OF-WAY PLAN 772 PLTO (N DIV)
EXC ALL MINES, MINERALS AND OTHER PROVISIOES, INCLUDING
RESERVATIONS REGARDING FUTURE ROAD ALLOWANCES, AS SET FORTH
IN A GRANT FROM THE CROWN FILED AS REAL PROPERTY
APPLICATION 19868 PLTO (N DIV)
IN 66-20 AND 21 WPM

The land in this title is, unless the contrary is expressly declared, deemed to be subject to the reservations and restrictions set out in section 58 of *The Real Property Act*.

2. ACTIVE INSTRUMENTS

Instrument Type: **Caveat**
Registration Number: **1102046/3**
Instrument Status: **Accepted**

Registration Date: 2007-03-05
From/By: HUDSON BAY MINING AND SMELTING CO., LIMITED
To:

Amount:
Notes: **SERVIENT**
Description: **EASEMENT AGREEMENT FOR PURPOSES OF INGRESS & EGRESS**

| | |
|--|--|
| Instrument Type: | Caveat |
| Registration Number: | 1102047/3 |
| Instrument Status: | Accepted |
| Registration Date: | 2007-03-05 |
| From/By: | TOLKO INDUSTRIES LTD. |
| To: | |
| Amount: | |
| Notes: | DOMINANT |
| Description: | EASEMENT AGREEMENT FOR PURPOSE OF INGRESS & EGRESS |
| Instrument Type: | Mortgage |
| Registration Number: | 1186038/3 |
| Instrument Status: | Accepted |
| Registration Date: | 2016-11-15 |
| From/By: | CANADIAN KRAFT PAPER INDUSTRIES LIMITED |
| To: | AMERICAN INDUSTRIAL ACQUISITION CORPORATION |
| Amount: | \$10,000,000.00 |
| Notes: | No notes |
| Description: | No description |
| 3. ADDRESSES FOR SERVICE | |
| CANADIAN KRAFT PAPER INDUSTRIES LIMITED HWY #10 NORTH THE PAS MB R9A 1L4 | |
| 4. TITLE NOTES | |
| No title notes | |
| 5. LAND TITLES DISTRICT | |
| Portage | |
| 6. DUPLICATE TITLE INFORMATION | |
| Duplicate not produced | |
| 7. FROM TITLE NUMBERS | |
| 2211146/3 | All |

8. REAL PROPERTY APPLICATION / CROWN GRANT NUMBERS

No real property application or grant information

9. ORIGINATING INSTRUMENTS

Instrument Type: **Transfer Of Land**
Registration Number: **1186037/3**

Registration Date: 2016-11-15
From/By: TOLKO INDUSTRIES LTD.
To: CANADIAN KRAFT PAPER INDUSTRIES LIMITED
Consideration: \$1.00

10. LAND INDEX

Plan 772
RLY ROW & EXTRA ROW IN 66-20 & 21W EXC M&M

66-20W
RLY ROW & EXTRA ROW PLAN 772 EXC M&M

66-21W
RLY ROW & EXTRA ROW PLAN 772 EXC M&M

**CERTIFIED TRUE EXTRACT PRODUCED FROM THE LAND TITLES DATA STORAGE
SYSTEM OF TITLE NUMBER 2875893/3**

STATUS OF TITLE

Title Number **2875894/3**
Title Status **Accepted**
Client File **40738.0003 MPP BRAZEAU**

The Property Registry

A Service Provider for the Province of Manitoba



1. REGISTERED OWNERS, TENANCY AND LAND DESCRIPTION

CANADIAN KRAFT PAPER INDUSTRIES LIMITED

IS REGISTERED OWNER, SUBJECT TO SUCH ENTRIES RECORDED
HEREON IN THE FOLLOWING DESCRIBED LAND:

RLY RIGHT-OF-WAY PLAN 773 PLTO (N DIV)
EXC FIRSTLY: LOT 1 PLAN 45932 PLTO
AND SECONDLY: ALL MINES, MINERALS AND OTHER PROVISIOES, INCLUDING
RESERVATIONS REGARDING FUTURE ROAD ALLOWANCES, AS SET FORTH
IN A GRANT FROM THE CROWN FILED AS REAL PROPERTY
APPLICATION 19868 PLTO (N DIV)
IN 66-19 & 20 WPM AND 67-18 & 19 WPM

The land in this title is, unless the contrary is expressly declared, deemed to be subject to the reservations and restrictions set out in section 58 of *The Real Property Act*.

2. ACTIVE INSTRUMENTS

Instrument Type: **Caveat**
Registration Number: **1102046/3**
Instrument Status: **Accepted**

Registration Date: 2007-03-05
From/By: HUDSON BAY MINING AND SMELTING CO., LIMITED
To:

Amount:
Notes: **SERVIENT**
Description: **EASEMENT AGREEMENT FOR PURPOSES OF INGRESS & EGRESS**

| | |
|---------------------------------------|--|
| Instrument Type: | Caveat |
| Registration Number: | 1102047/3 |
| Instrument Status: | Accepted |
| Registration Date: | 2007-03-05 |
| From/By: | TOLKO INDUSTRIES LTD. |
| To: | |
| Amount: | |
| Notes: | DOMINANT |
| Description: | EASEMENT AGREEMENT FOR PURPOSE OF INGRESS & EGRESS |
| Instrument Type: | Mortgage |
| Registration Number: | 1186038/3 |
| Instrument Status: | Accepted |
| Registration Date: | 2016-11-15 |
| From/By: | CANADIAN KRAFT PAPER INDUSTRIES LIMITED |
| To: | AMERICAN INDUSTRIAL ACQUISITION CORPORATION |
| Amount: | \$10,000,000.00 |
| Notes: | No notes |
| Description: | No description |
| 3. ADDRESSES FOR SERVICE | |
| | CANADIAN KRAFT PAPER INDUSTRIES LIMITED HWY #10 NORTH THE PAS MB R9A 1L4 |
| 4. TITLE NOTES | |
| | No title notes |
| 5. LAND TITLES DISTRICT | |
| | Portage |
| 6. DUPLICATE TITLE INFORMATION | |
| | Duplicate not produced |
| 7. FROM TITLE NUMBERS | |
| | 2211148/3 All |

8. REAL PROPERTY APPLICATION / CROWN GRANT NUMBERS

No real property application or grant information

9. ORIGINATING INSTRUMENTS

Instrument Type: **Transfer Of Land**
Registration Number: **1186037/3**

Registration Date: 2016-11-15
From/By: TOLKO INDUSTRIES LTD.
To: CANADIAN KRAFT PAPER INDUSTRIES LIMITED
Consideration: \$1.00

10. LAND INDEX

Plan 773
RLY ROW IN 66-19 & 20W, 67-18 & 19W EX PL 45932 & M&M

67-18W
PART FOR RLY ROW PLAN 773 EXC PLAN 45932 & M&M

66-19W
PART FOR RLY ROW PLAN 773 EXC M&M

67-19W
PART FOR RLY ROW PLAN 773 EXC M&M

66-20W
PT FOR RLY ROW PLAN 773 EXC M&M

**CERTIFIED TRUE EXTRACT PRODUCED FROM THE LAND TITLES DATA STORAGE
SYSTEM OF TITLE NUMBER 2875894/3**

STATUS OF TITLE

Title Number **2875895/3**
Title Status **Accepted**
Client File **40738.0003 MPP BRAZEAU**

The Property Registry

A Service Provider for the Province of Manitoba



1. REGISTERED OWNERS, TENANCY AND LAND DESCRIPTION

CANADIAN KRAFT PAPER INDUSTRIES LIMITED

IS REGISTERED OWNER, SUBJECT TO SUCH ENTRIES RECORDED
HEREON IN THE FOLLOWING DESCRIBED LAND:

OFF-TAKE DITCHES, PLAN 4901 PLTO (N DIV)
EXC ALL MINES, MINERALS AND OTHER MATTERS
AS SET FORTH IN THE CROWN LANDS ACT
IN 66-22 WPM

The land in this title is, unless the contrary is expressly declared, deemed to be subject to the reservations and restrictions set out in section 58 of *The Real Property Act*.

2. ACTIVE INSTRUMENTS

Instrument Type: **Caveat**
Registration Number: **1102046/3**
Instrument Status: **Accepted**

Registration Date: 2007-03-05
From/By: HUDSON BAY MINING AND SMELTING CO., LIMITED
To:

Amount:
Notes: SERVIENT
Description: EASEMENT AGREEMENT FOR PURPOSES OF INGRESS & EGRESS

Instrument Type: **Caveat**
Registration Number: **1102047/3**
Instrument Status: **Accepted**

Registration Date: 2007-03-05
From/By: TOLKO INDUSTRIES LTD.
To:

Amount:
Notes: DOMINANT
Description: EASEMENT AGREEMENT FOR PURPOSE OF INGRESS & EGRESS

| | |
|--|---|
| Instrument Type: | Mortgage |
| Registration Number: | 1186038/3 |
| Instrument Status: | Accepted |
| Registration Date: | 2016-11-15 |
| From/By: | CANADIAN KRAFT PAPER INDUSTRIES LIMITED |
| To: | AMERICAN INDUSTRIAL ACQUISITION CORPORATION |
| Amount: | \$10,000,000.00 |
| Notes: | No notes |
| Description: | No description |
| 3. ADDRESSES FOR SERVICE | |
| CANADIAN KRAFT PAPER INDUSTRIES LIMITED HWY #10 NORTH THE PAS MB R9A 1L4 | |
| 4. TITLE NOTES | |
| No title notes | |
| 5. LAND TITLES DISTRICT | |
| Portage | |
| 6. DUPLICATE TITLE INFORMATION | |
| Duplicate not produced | |
| 7. FROM TITLE NUMBERS | |
| 2211155/3 All | |
| 8. REAL PROPERTY APPLICATION / CROWN GRANT NUMBERS | |
| No real property application or grant information | |
| 9. ORIGINATING INSTRUMENTS | |
| Instrument Type: | Transfer Of Land |
| Registration Number: | 1186037/3 |
| Registration Date: | 2016-11-15 |
| From/By: | TOLKO INDUSTRIES LTD. |
| To: | CANADIAN KRAFT PAPER INDUSTRIES LIMITED |
| Consideration: | \$1.00 |

10. LAND INDEX

Plan 4901

OFF-TAKE DITCHES IN 66-22W EXC RES

66-22W

FOR OFF-TAKE DITCHES PLAN 4901 EXC RES

**CERTIFIED TRUE EXTRACT PRODUCED FROM THE LAND TITLES DATA STORAGE
SYSTEM OF TITLE NUMBER 2875895/3**

STATUS OF TITLE

Title Number **2875896/3**
Title Status **Accepted**
Client File **40738.0003 MPP BRAZEAU**

The Property Registry

A Service Provider for the Province of Manitoba



1. REGISTERED OWNERS, TENANCY AND LAND DESCRIPTION

CANADIAN KRAFT PAPER INDUSTRIES LIMITED

IS REGISTERED OWNER, SUBJECT TO SUCH ENTRIES RECORDED
HEREON IN THE FOLLOWING DESCRIBED LAND:

OFF-TAKE DITCHES, PLAN 4898 PLTO (N DIV)
EXC ALL MINES, MINERALS AND OTHER MATTERS
AS SET FORTH IN THE CROWN LANDS ACT
IN 66-20 WPM

The land in this title is, unless the contrary is expressly declared, deemed to be subject to the reservations and restrictions set out in section 58 of *The Real Property Act*.

2. ACTIVE INSTRUMENTS

Instrument Type: **Caveat**
Registration Number: **1102046/3**
Instrument Status: **Accepted**

Registration Date: 2007-03-05
From/By: HUDSON BAY MINING AND SMELTING CO., LIMITED
To:

Amount:
Notes: **SERVIENT**
Description: **EASEMENT AGREEMENT FOR PURPOSES OF INGRESS & EGRESS**

Instrument Type: **Caveat**
Registration Number: **1102047/3**
Instrument Status: **Accepted**

Registration Date: 2007-03-05
From/By: TOLKO INDUSTRIES LTD.
To:

Amount:
Notes: **DOMINANT**
Description: **EASEMENT AGREEMENT FOR PURPOSE OF INGRESS & EGRESS**

| | |
|--|---|
| Instrument Type: | Mortgage |
| Registration Number: | 1186038/3 |
| Instrument Status: | Accepted |
| Registration Date: | 2016-11-15 |
| From/By: | CANADIAN KRAFT PAPER INDUSTRIES LIMITED |
| To: | AMERICAN INDUSTRIAL ACQUISITION CORPORATION |
| Amount: | \$10,000,000.00 |
| Notes: | No notes |
| Description: | No description |
| 3. ADDRESSES FOR SERVICE | |
| CANADIAN KRAFT PAPER INDUSTRIES LIMITED HWY #10 NORTH THE PAS MB R9A 1L4 | |
| 4. TITLE NOTES | |
| No title notes | |
| 5. LAND TITLES DISTRICT | |
| Portage | |
| 6. DUPLICATE TITLE INFORMATION | |
| Duplicate not produced | |
| 7. FROM TITLE NUMBERS | |
| 2211157/3 All | |
| 8. REAL PROPERTY APPLICATION / CROWN GRANT NUMBERS | |
| No real property application or grant information | |
| 9. ORIGINATING INSTRUMENTS | |
| Instrument Type: | Transfer Of Land |
| Registration Number: | 1186037/3 |
| Registration Date: | 2016-11-15 |
| From/By: | TOLKO INDUSTRIES LTD. |
| To: | CANADIAN KRAFT PAPER INDUSTRIES LIMITED |
| Consideration: | \$1.00 |

10. LAND INDEX

Plan 4898

OFF-TAKE DITCHES IN 66-20W EXC RES

66-20W

FOR OFF-TAKE DITCHES PLAN 4898 EXC RES

**CERTIFIED TRUE EXTRACT PRODUCED FROM THE LAND TITLES DATA STORAGE
SYSTEM OF TITLE NUMBER 2875896/3**

STATUS OF TITLE

Title Number **2875897/3**
Title Status **Accepted**
Client File **40738.0003 MPP BRAZEAU**

The Property Registry

A Service Provider for the Province of Manitoba



1. REGISTERED OWNERS, TENANCY AND LAND DESCRIPTION

CANADIAN KRAFT PAPER INDUSTRIES LIMITED

IS REGISTERED OWNER, SUBJECT TO SUCH ENTRIES RECORDED
HEREON IN THE FOLLOWING DESCRIBED LAND:

OFF-TAKE DITCHES, PLAN 4899 PLTO (N DIV)
EXC ALL MINES, MINERALS AND OTHER MATTERS
AS SET FORTH IN THE CROWN LANDS ACT
IN 66-21 WPM

The land in this title is, unless the contrary is expressly declared, deemed to be subject to the reservations and restrictions set out in section 58 of *The Real Property Act*.

2. ACTIVE INSTRUMENTS

Instrument Type: **Caveat**
Registration Number: **1102046/3**
Instrument Status: **Accepted**

Registration Date: 2007-03-05
From/By: HUDSON BAY MINING AND SMELTING CO., LIMITED
To:

Amount:
Notes: **SERVIENT**
Description: **EASEMENT AGREEMENT FOR PURPOSES OF INGRESS & EGRESS**

Instrument Type: **Caveat**
Registration Number: **1102047/3**
Instrument Status: **Accepted**

Registration Date: 2007-03-05
From/By: TOLKO INDUSTRIES LTD.
To:

Amount:
Notes: **DOMINANT**
Description: **EASEMENT AGREEMENT FOR PURPOSE OF INGRESS & EGRESS**

| | |
|--|---|
| Instrument Type: | Mortgage |
| Registration Number: | 1186038/3 |
| Instrument Status: | Accepted |
| Registration Date: | 2016-11-15 |
| From/By: | CANADIAN KRAFT PAPER INDUSTRIES LIMITED |
| To: | AMERICAN INDUSTRIAL ACQUISITION CORPORATION |
| Amount: | \$10,000,000.00 |
| Notes: | No notes |
| Description: | No description |
| 3. ADDRESSES FOR SERVICE | |
| CANADIAN KRAFT PAPER INDUSTRIES LIMITED HWY #10 NORTH THE PAS MB R9A 1L4 | |
| 4. TITLE NOTES | |
| No title notes | |
| 5. LAND TITLES DISTRICT | |
| Portage | |
| 6. DUPLICATE TITLE INFORMATION | |
| Duplicate not produced | |
| 7. FROM TITLE NUMBERS | |
| 2211158/3 All | |
| 8. REAL PROPERTY APPLICATION / CROWN GRANT NUMBERS | |
| No real property application or grant information | |
| 9. ORIGINATING INSTRUMENTS | |
| Instrument Type: | Transfer Of Land |
| Registration Number: | 1186037/3 |
| Registration Date: | 2016-11-15 |
| From/By: | TOLKO INDUSTRIES LTD. |
| To: | CANADIAN KRAFT PAPER INDUSTRIES LIMITED |
| Consideration: | \$1.00 |

10. LAND INDEX

Plan 4899

OFF-TAKE DITCHES IN 66-21W EXC RES

66-21W

OFF-TAKE DITCHES PLAN 4899 EXC RES

**CERTIFIED TRUE EXTRACT PRODUCED FROM THE LAND TITLES DATA STORAGE
SYSTEM OF TITLE NUMBER 2875897/3**

STATUS OF TITLE

Title Number **2875898/3**
Title Status **Accepted**
Client File **40738.0003 MPP BRAZEAU**

The Property Registry

A Service Provider for the Province of Manitoba



1. REGISTERED OWNERS, TENANCY AND LAND DESCRIPTION

CANADIAN KRAFT PAPER INDUSTRIES LIMITED

IS REGISTERED OWNER, SUBJECT TO SUCH ENTRIES RECORDED
HEREON IN THE FOLLOWING DESCRIBED LAND:

OFF-TAKE DITCHES, PLAN 4900 PLTO (N DIV)
EXC ALL MINES, MINERALS AND OTHER MATTERS
AS SET FORTH IN THE CROWN LANDS ACT
IN 66 AND 67-19 WPM AND 67-18 WPM

The land in this title is, unless the contrary is expressly declared, deemed to be subject to the reservations and restrictions set out in section 58 of *The Real Property Act*.

2. ACTIVE INSTRUMENTS

Instrument Type: **Caveat**
Registration Number: **1102046/3**
Instrument Status: **Accepted**

Registration Date: 2007-03-05
From/By: HUDSON BAY MINING AND SMELTING CO., LIMITED
To:

Amount:
Notes: **SERVIENT**
Description: **EASEMENT AGREEMENT FOR PURPOSES OF INGRESS & EGRESS**

Instrument Type: **Caveat**
Registration Number: **1102047/3**
Instrument Status: **Accepted**

Registration Date: 2007-03-05
From/By: TOLKO INDUSTRIES LTD.
To:

Amount:
Notes: **DOMINANT**
Description: **EASEMENT AGREEMENT FOR PURPOSE OF INGRESS & EGRESS**

| | |
|--|---|
| Instrument Type: | Mortgage |
| Registration Number: | 1186038/3 |
| Instrument Status: | Accepted |
| Registration Date: | 2016-11-15 |
| From/By: | CANADIAN KRAFT PAPER INDUSTRIES LIMITED |
| To: | AMERICAN INDUSTRIAL ACQUISITION CORPORATION |
| Amount: | \$10,000,000.00 |
| Notes: | No notes |
| Description: | No description |
| 3. ADDRESSES FOR SERVICE | |
| CANADIAN KRAFT PAPER INDUSTRIES LIMITED HWY #10 NORTH THE PAS MB R9A 1L4 | |
| 4. TITLE NOTES | |
| No title notes | |
| 5. LAND TITLES DISTRICT | |
| Portage | |
| 6. DUPLICATE TITLE INFORMATION | |
| Duplicate not produced | |
| 7. FROM TITLE NUMBERS | |
| 2211162/3 All | |
| 8. REAL PROPERTY APPLICATION / CROWN GRANT NUMBERS | |
| No real property application or grant information | |
| 9. ORIGINATING INSTRUMENTS | |
| Instrument Type: | Transfer Of Land |
| Registration Number: | 1186037/3 |
| Registration Date: | 2016-11-15 |
| From/By: | TOLKO INDUSTRIES LTD. |
| To: | CANADIAN KRAFT PAPER INDUSTRIES LIMITED |
| Consideration: | \$1.00 |

10. LAND INDEX

Plan 4900

OFF-TAKE DITCHES IN 66 & 67-19W & 67-18W EXC RES

67-18W

FOR OFF-TAKE DITCHES PLAN 4900 EXC RES

66-19W

FOR OFF-TAKE DITCHES PLAN 4900 EXC RES

67-19W

FOR OFF-TAKE DITCHES PLAN 4900 EXC RES

**CERTIFIED TRUE EXTRACT PRODUCED FROM THE LAND TITLES DATA STORAGE
SYSTEM OF TITLE NUMBER 2875898/3**