

YUKON LAND AND SUBDIVISION APPROVAL APPLICATION FOR

APPLICATION NUMBER 2022-131

PLEASE DETACH AND SUBMIT SECTION 1, (PARTS 1-9) SECTION 1 - PART 1 - APPLICANT CONTACT INFORMATION

To be completed by applicant (Please use full legal name)

Margrit	windle Name:	Surname: Wozniak
Registered or Incorporated Business Name: Village of Mayo		
		8
Mirani, and	_	
Registered or Incorporated Business Name:		
Street/Box/Bag:		
City/Town:	Territory/Province/State:	Postal/Zip Code:
Country:	Home Phone:	Bus. Phone:
Email:	Preferred method of one	
	Preferred method of contact:	tact:

Management Branch will application or as indicated by the Land Management Branch will	□ Rural Residential □ Commercial/ Industrial & Lot Enlargement (Includes Utility) □ Water Lot Lease □ Lot Enlargement (Residential & Recreational) * If approved, only the use indicated in this application. □ Commercial/ Industrial & Lot Enlargement (Includes Utility) □ Water Lot Lease □ Commercial/ Industrial & Recreational) □ Other (Specify)	be made under one of the land application policies listed by you are applying under.	Certificate of Title No. Size of existing Size of Size	Is your application to extend an existing titled lot (Lot Enlargement)?	* Joint tenancy – upon death, co-owner interest passes to other co-owner * Tenancy in common – upon death, interest passes to heirs or estate	All trapping & Big Game Outfitter dispositions are issued under the name in which the Concession is registered. Sole Owner	Size of area applied for: (hectares) Tenancy: (For applications dispaths related to the second seco	lype of application: ☐ Title ☑ Lease ☐ Licence	
ated by the Land Management Branch will be permitted.	☐ Trapping Cabin ☐ Institutional/Non Profit☐ Water Lot Lease ☐ Big Game Outfitting☐ Other (Specify)	licies listed below. Please read the relevant policy and	Title No. Size of existing titled parcel (hectares)	nt)? □Yes □No	co-owner	nancy must be the same as currently on title). the name in which the Concession is registered.			

PART 3- PROJECT LOCATION Common or Traditional name: Mayo Landfill	ATION lame: Mayo Landfill			
Name of applicable zoning regulation/ municipal by-law:	ng regulation/ munici	ipal by-law:		IJN/A
The application area is lo	cated within the follo	The application area is located within the following First Nations Traditional Territory (s). (Check all that apply)	(s). (Check all t	hat apply)
☐ Carcross/Tagish First Nation☐ Champagne & Aishihik First Nation☐ Kluane First Nation		□ Little Salmon/Carmacks First Nation□ First Nation of Nacho Nyak Dun□ Ross River Dena Council	☐ Teslin Tlingi ☐ Tr'ondëk Hv ☐ Vuntut Gwit	☐ Teslin Tlingit Council☐ Tr'ondëk Hwëch'in First Nation☐ Vuntut Gwitchin First Nation☐
☐ Kwanlin Dün First Nation☐ Liard First Nation		□ Selkirk First Nation □ Ta'an Kwächän Council	☐ White River First Nation☐ Tetlit Gwich'in Council	First Nation in Council
PART 4 – VERIFICATION OF SITE COORDINATES	OF SITE COORDIN	VATES		
The applicant is responsible for paragement Branch will request Review Process. Inspections of tany potential site specific issues.	ble for providing accurage an inspection on sof the site will incursions.	The applicant is responsible for providing accurate GPS coordinates of at least 4 corners of the application area. Land Management Branch will request an inspection of the application area by a Natural Resource Officer as part of the Land Review Process. Inspections of the site will include verification of site coordinates, geographical suitability and identify any potential site specific issues.	ners of the app Resource Officer Reographical suit	lication area. Land as part of the Land ability and identify
Latitude/Northing se	e attached sheet fro	see attached sheet from Tintina Engineering		
g	e attached sheet from	see attached sheet from Tintina Engineering		
Map Sheet Quad:	105M12	Map Sheet Quad: 105M12 Nearest community: Village of Mayo		Distance: 2 km
* Applications not signed by the applicant will be returned to the	by the applicant will	* Applications not signed by the applicant will be returned to the best of my knowledge		
PART 5 – SITE INFORMATION Answer the questions below to the general results of the particular sections are sections.	ATION w to the best of your atures, soil type, fish	PART 5 – SITE INFORMATION Answer the questions below to the best of your knowledge. Provide any supporting documentation you may have regarding geographical features, soil type, fish and wildlife information etc.	locumentation y	/ou may have
Are there any significant landscape features present? (bench, terraces, steep slopes)	andscape features s, steep slopes)	Landfill located in a deperssion.		☑ Yes, if yes explain ☐ No
Type of vegetation (shrubs, trees gasses etc.)	s, trees gasses etc.)	Boreal forest surrounds the site		
Are there any potential hazards in or adjacent to the application area? (flooding, erosion, landslides, wild land fires)	ızards in or n area? (flooding, and fires)	Wildland fires are annual threat throughout the Yukon		☑ Yes, if yes explain ☐ No
Is there any known archaeological, heritage or historical value related to the site or area?	eological, heritage to the site or area?			☐ Yes, if yes explain ☑ No
Are there existing trails or pathways located on or adjacent to the application area?	pathways located lication area?	Access trails to trapline concession		☐ Yes, if yes explain ☑ No
Identify any known fish and wildlife habitat, game trails, mineral licks or populations within or near application area.	nd wildlife habitat, or populations area.	Unkown		
Will the proposed project	overlap with any regi	(s)?	□ Yes ☑ No I	If yes, concession #
If yes, have you contacted ☐ Yes ☑ No ☐ If v	the owner/operator	u;		
Z	yes, what was the ou a	If yes, what was the outcome of any discussion? n/a		

If yes, have you contacted the owner/operator of the mineral claim? ☐ Yes ☐ No	Will the proposed proj If yes, have you contai ☐ Yes ☐ No Will the proposed proj	Will the proposed project overlap with any registered outfitting concessions(s)?	□ Yes □ It□ Unknown	n N	If yes, concession #
sed proje u contac	□Yes ☑No	If yes, what was the outcome of any discussion?	-		
u contac	Will the proposed proj	ect overlap with any mineral claims(s)? □ Yes ☑ No	□ Unknow		If yes, claim #
	If yes, have you contain	cted the owner/operator of the mineral claim?			
	□Yes ☑No	If yes, what was the outcome of any discussion?			

PART 6- SERVICING REQUIREMENTS

The following information is required for subdivision approval review in accordance with the Subdivision Act and Regulations.

will a well for the extraction of groundwater be established on the site?	
☐ Yes ☐ No If no, how and from where will water be provided? Trucked water delivery if and when required. Ground accordance with Waste Management Permit	lded? Ground water monitoring wells already in place in
Will a septic system be installed at the site?	
☐ Yes ☑ No If yes, how will it be installed? Not a septic system, maybe a small septic holding tank if an attendand shed is placed at the site in future.	f an attendand shed is placed at the site in
If yes, have you contacted Environmental Health? Not at this time.	
How and where will garbage be disposed? On site. Site is an existing landfill.	
Are there any overhead or underground utilities (e.g. electricity, telephone) located within or adjacent to the application area?	ocated within or adjacent to the application area?
☑ Yes ☐ No If yes, explain fully. Power line in adjacent highway right of way.	
Will power and/or telephone lines be established to/on the site?	
☐ Yes ☐ No If yes, please describe the nature to the lines and their location. There are plans for a weigh scale and attendant shed at the entrance to the landfill in the future. Once installed, they will be connected to power at the southerly portion of the lease area	ocation. the entrance to the landfill in the future. outherly portion of the lease area
Will any petroleum products be stored at the site?	
☑ Yes ☐ No If yes, will a petroleum fuel storage facility be established at the site? Contributed by illegal deposit of drums. Household hazardous waste deposits as well come to the site. Household Hazardous Waste Shed is existing.	d at the site? ardous waste deposits as well come to the site.
Is the application area presently served by a fire department?	
☑ Yes ☐ No If yes, give name and location Mayo volunteer fire department.	
What is the location of and distance to nearest school and school bus route? (Where applicable) School located in Village of Mayo approx 3 km distance. School but route on adjacent highway.	ute? (Where applicable) e on adjacent highway.

PART 7 - ACTIVITY INFORMATION

The following information will assist in determining whether the application requires an assessment under the Yukon to complete and submit a Form 1 application to the Designated Office under YESAA. Environmental and Socio-economic Assessment Act (YESAA). If an assessment is required, the applicant will be required

Complete the questions below. Attach a separate sheet if necessary. Failure to provide clear and concise detail on project activities may result in significant delays in the application review process.

Describe all land based activities to be carried out on the applied for area. Activities such as construction of buildings or structures, clearing, cutting, drilling, burning of debris, digging or any other earthworks must be clearly identified. Include use and type of any heavy machinery to be used.

Yukon Government programs occasionally remove tires, metals , e-wastes, and petroleum products Site is an existing Landfill. Household garbage deposits are routinely buried or covered as per the Solid Waste Permit.

Loader, excavator and D8 Cat used on site with narrow tracks to increase compaction. Weigh scales to be installed by YG with an attendant shed/trailer in the future. Detailed plans have not been developed. Cover material taken form immediate area creating future cells for deposition of household garbage

The Solid Waste Management Plan for 2023-2033 is under way and due to approval in 2023.

maintenance and decommissioning Provide an estimated timeline to complete development, including site preparation, construction, operation,

operations. It is anticipated that a partial closure may occur at year 50 dependent on operational and permit requirements at that time. Future operational plans will be prepared as part of the next Solid Waste Management Permit for approval in 2023. The next Solid Waste Management Plan is currently being prepared. Lease area being applied for covers 12.8 ha and is expected to be sufficient for the next 100 years of landfill

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If yes, please explain Only one metal household hazardous waste shed on site at present.	s being modified, decommissioned or abandoned?	time.	If yes, what are the size (square metres) and proposed use(s)? Ensure that your site plan clearly identifies size, location and any other relevant information including how far structures will be located from water bodies. Current operations do not call for additional site development. Weight scales and attendant shed may be installed in future by YG/VoM near/adjacent to landfill access road, as part of cooperative operation. No site plan changes at this	Are new structure(s) being built on the site?	If yes, please provide a copy of the response you received.	Has Highways & Public Works been contacted?(See page 12 for contact information)	If road access already exists describe the nature of the access and if/how you may be modifying, altering or upgrading the access. Eviting site access is in place and has been in use for many years. No plans to alter this access.	Fully explain how you will access the site if approved. Access must be clearly identified in your attached site	Is your project located within 1km of a year-round maintained roadway? See Appendix- A Rural Residential or Commercial/Industrial Policy for a list of year-round maintained roadways).
	□Yes	i i	size, lo installer	□Yes		□Yes	•	plan.	⊠Yes
	☑ No	į	cation d in this	☑ No		☑ No			□ S

largement area, detailing how you will fully utilise the enlargement area. if approved. If you are applying for a lot enlargement provide a detailed site plan of your existing titled lot and the en-Please provide a detailed rationale for acquiring the land, and include a site plan to show how you will utilise the parcel

The Mayo Landfill is currently operated by the Village of Mayo under a Waste Management Permit (80-006) from YG Dept of Environment. An updated Solid Waste Management Plan for 2023-2033 is currently being prepared to accompany this application, in order for a subdivision of the site to be approved. This will pave the way for a lease of the area (as per map of the proposed lease area) from YG to the Village of Mayo. This step has been deemed necessary by YG Community Services. The area being applied for will encompass 12.8 ha and will be sufficient for the next 100 years of operation. The current YG landfill reserve covers an area of 192 ha. (No.2850-25-105M12/038).

attached map of coordinates for landfill lease area from Tintina Engineering NOTE: attached site plan for 100 year landfill lease area attached site plan of YG landfill reserve area

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NOTE: attached site plan for 100 year landfill lease area attached site plan of YG landfill reserve area attached map of coordinates for landfill lease area from Tintina Engineering

PART 8 - APPLICANT / OWNER CONSENT

should this application be approved. the land for which I have applied prior to approval and completion of all the conditions attached to the disposition, I/we hereby acknowledge and confirm that the filing of this application does not grant me any rights to occupy or use

I/we certify that all submitted information is true and correct, to the best of my/our knowledge and belief.

I/we understand that any misrepresentation in this application may invalidate this application and may result in the revocation of any disposition resulting from the misrepresentation.

authority of the Lands Act, the Territorial Lands (Yukon) Act and the Subdivision Act to be used for the purpose of reviewing the request for land. It will be made available to government and to the public as part of the review process as per the Access to Information and Protection of Privacy Act. I/we acknowledge that the information contained in or attached to this application is being collected under the

I/we hereby grant to Yukon government inspectors the right of access to the proposed site for inspection purposes at any time until title has been transferred or the lease/license has expired.

understand it. I/we have read all of the information contained in this application or have had it explained by a third party and fully

A written request to keep business information confidential is attached. □Yes ☑ No

Branch for the purpose of Subdivision Approval on my/our behalf if this application is approved. I/we hereby authorize Yukon government, Land Management Branch to apply the Yukon government, Land Planning

with the requirements of the Policy(ies). I/we have read the relevant Policy(ies) and believe to the best of my knowledge that my application is in compliance

N FOR YOUR RECORDS	PLEASE RETAIN A PHOTOCOPY OF THIS APPLICATION FOR YOUR RECORDS
	Receipt Number:
Date:	LMB or District Office Representative:
	FOR INTERNAL USE

SECTION 2 - APPLICATION INFORMATION PACKAGE

policies that may affect the application and future use and development on the proposed site. at the EMR Client Services & Inspections District Office in your region (see Page 11 for contact information) or at the Land Management Branch. It is your responsibility as the applicant to understand the legislation, regulations, and Land legislation and policies are posted on the Energy, Mines and Resources public website http://www.emr.gov.yk.ca/ $\underline{landmanagement}$ along with other valuable lands information and mapping tools. The materials can also be found

Subdivision Act and the Area Development Act. Energy Mines and Resources, Land Planning Branch has the mandate to approve Subdivision applications under the The Department of Energy, Mines and Resources, Land Management Branch has the mandate to dispose of Yukon Lands under the Lands Act Section 3.1 and the Territorial Lands (Yukon) Act Section 6, as well the Department of

INTRODUCTION

- and easements. Please read the relevant policy prior to submitting an application. ventures, rural residential parcels, accessory structures, trapping, big game outfitting, quarrying, utility installations application policies. Land Management Branch accepts applications for lot enlargements, commercial or industrial An application to purchase, lease or licence Yukon Land may be accepted if it conforms to one of the land
- Branch to confirm legislation, programs, policy and if the land in questions falls under Yukon government jurisdiction. Anyone interested in applying for Yukon Land should first contact Land Management Branch and/or Land Planning
- Land Management and Land Planning Branch provide information sheets describing this and other land-related programs offered by the Yukon government on the EMR website http://www.emr.gov.yk.ca/landmanagement OR http://www.emr.gov.yk.ca/landplanning/index.html

OTHER ASSESSMENTS OR APPROVALS MAY BE REQUIRED

- proposed activities. An application must receive a positive recommendation or Decision Document in order to proceed. economic Assessment Board (YESAB). The outcome of the YESAB process is a recommendation with respect to the Depending on the activities proposed, your application may trigger an assessment by the Yukon Environmental & Socio-
- Depending on the nature, magnitude or location of any given application, at the discretion of Land Management investigations and further public consultations. This may include, but is not limited to environmental impact assessments, fisheries studies, geotechnical Branch you may be required to undertake and provide further studies or assessments to support your application.
- . building permits, development permits, highway access permits, and sewage disposal approvals Additional approvals/permits may also be required by other agencies or government departments. This may include

ACCESS TO INFORMATION AND PROTECTION OF PRIVACY ACT

- users, such as trappers and outfitters. Your application will also be posted in the "Current Land Applications section" government & community agencies for technical review. The Land Management Branch will also, as part of the review process, forward a copy of your application to adjacent or nearby property owners and any third party land The information contained in your Application for Yukon Land & Subdivision Approval will be provided to various on the Land Management Branch website.
- A written request to keep business information confidential can be submitted with an application and will be considered.

LAND APPLICATION PROCESS

- All applications are reviewed through the process outlined in the Guide to the Land Application Process document.
- that a land disposition interest will be granted. Acceptance of an application by the Land Management Branch does not imply future tenure or guarantee
- in is vacant Yukon Land, and if it is not subject to any other pre-existing right or interest. Only complete applications You may complete and submit an application for Yukon Land & Subdivision Approval if the land you are interested will be accepted.

APPLICATION FEES

- All applications for Yukon Land require a \$25.00 (+ GST) non-refundable application processing fee.
- the subdivision fee will be refunded. (See Rural Residential or Commercial Policy). For all rural residential, commercial, industrial or institutional land applications for purchase there is a \$100.00 + GST subdivision application fee in addition to the land application fee. If the land application is denied, the full amount of
- For all Lot Enlargement applications, the applicant will be required to submit an Application for Subdivision Approval, and a \$100.00 + GST application fee after the land application has been approved, directly to Land Planning Branch. If the application is within the City of Whitehorse or the City of Dawson, the subdivision fee is paid directly to the municipality.
- All payments can be made in cash, debit, credit or cheque. (cheques made payable to Territorial Treasurer)

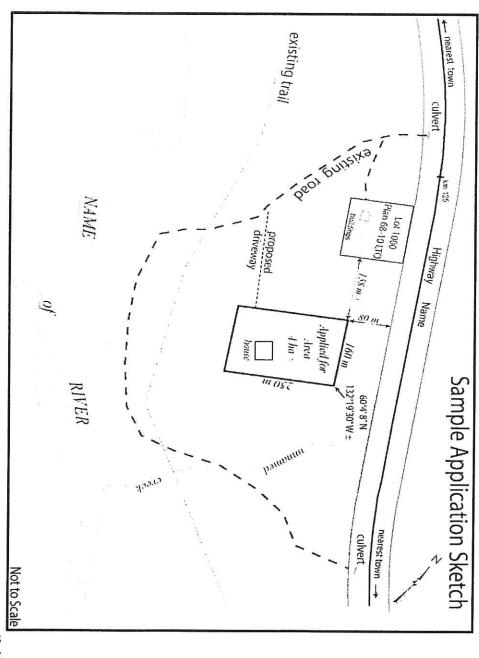
A GENERAL LOCATION MAP AND DETAILED SITE PLAN MUST BE PROVIDED FOR ALL LAND APPLICATIONS

A general location map must show the location of the application in relation to any nearby known landmarks.

A general location map similar to the one below can be created using Yukon Lands Viewer http://mapservices.gov Traditional Territories and settlement land; Parks and Protected areas, base map and imagery. <u>_ands/Load.htm</u>.This online tool provides data for surveyed and non-surveyed land; land use; First Nations

the following: A detailed site plan must be drawn to a legible scale, showing the proposed parcel configuration including

- Configuration/location of proposed and existing lot lines
- Roads, trails, pathways located on or near the application area
- Arrow indicating north
- Water bodies, drainage courses located on or near the application area
- Location of existing or proposed improvements on or near the application area.



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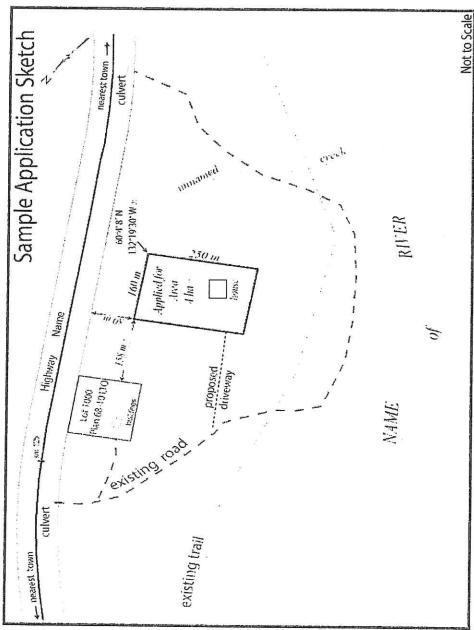
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OTHER AGENCIES & DEPARTMENTS

information provided in your proposal, it is suggested that you contact the indicated agencies as further approvals may The following list other agencies or responsible authorities that deal with related permitting & authorizations. Based on

Yukon Government, EMR Land Planning

320LP - 300 Main Street

Box 2703, Whitehorse, Yukon Y1A 2C6 (867) 667-3531 fax 393-6258, Land.Planning@gov.yk.ca

Land.Planning@gov.yk.ca

City of Whitehorse, Planning Services

Municipal Services Bldg., 4210 - 4th Avenue

(867) 668-8335 fax 668-8395 (mail) c/o 2121 - 2nd Avenue, Whitehorse, Yukon Y1A 1C2

http://www.city.whitehorse.yk.ca/

City of Dawson

(867) 993-7400 fax 993-7434 Box 308, Dawson City, Yukon, Y0B 1G0

http://www.cityofdawson.ca/

Yukon Government, Building Safety

Main Administration Bldg., 2071 Second Avenue

Box 2703, Whitehorse, Yukon Y1A 2C6

(867) 667-5741 fax 393-6249

http://www.community.gov.yk.ca/ps/building_safety.html

Yukon Government, Environmental Health Services

#2 Hospital Road, Whitehorse, Yukon Y1A 3H8 (867) 667-8391 fax 667-8322

http://www.hss.gov.yk.ca/environmental.php

Yukon Government, Highways and Public Works

9029 Quartz Road, Building 275

(867) 667-5644 fax 667-3608 Box 2703, Whitehorse, Yukon Y1A 2C6

http://www.hpw.gov.yk.ca/

The Yukon Electrical Company Limited

205 Tungsten Rd.

PO Box 4190 Whitehorse Yukon Y1A 3T4 (867) 633-7068 fax 668-6692

DISTRICT OFFICES

Dawson Office

1242 Front Street

PO Box 279, Dawson City, Yukon Y0B 1G0

(867) 993-5468 fax 993-6233

Northern Tutchone (Mayo & Carmacks)

22A Silver Trail Highway Mayo Office

PO Box 100, Mayo, Yukon Y0B 1M0

(867) 996-2343 fax 996-2856

Mile 918 Alaska Highway Southern Lakes (Whitehorse & Teslin)Whitehorse Office

(867) 456-3877 fax 393-7404

Km 1246 Alaska Hwy

PO Box 97, Teslin, Yukon Y0B 1B0 (867) 390-2531 fax 390-2682

- Information on existing Planning and Zoning
- Subdivision Approval (outside Whitehorse or Dawson
- Whitehorse Information on Official Community Plan & zoning in
- Whitehorse Development and Subdivision Approval within City of
- Information on planning & zoning in Dawson City
- Approval in Dawson City Development and Subdivision
- or Dawson) Building & Plumbing Permits, (outside Whitehorse
- Electrical, Gas, Boiler Permits (all Yukon)
- Development Permits (Outside Municipalities)
- Septic / in-ground sewage installations
- Permit for restaurant / food service
- Access permits (access onto Yukon Highways)
- Work within R-O-W permits
- Hydro installations
- Location of underground & overhead line

Haines Junction Office

Km 246, Haines Rd.

(867) 634-2256 fax 634-2675 PO Box 5370, Haines Junction, Yukon Y0B 1L0

Tintina (Watson Lake & Ross River)

Watson Lake Office Km 1007, Alaska Hwy.

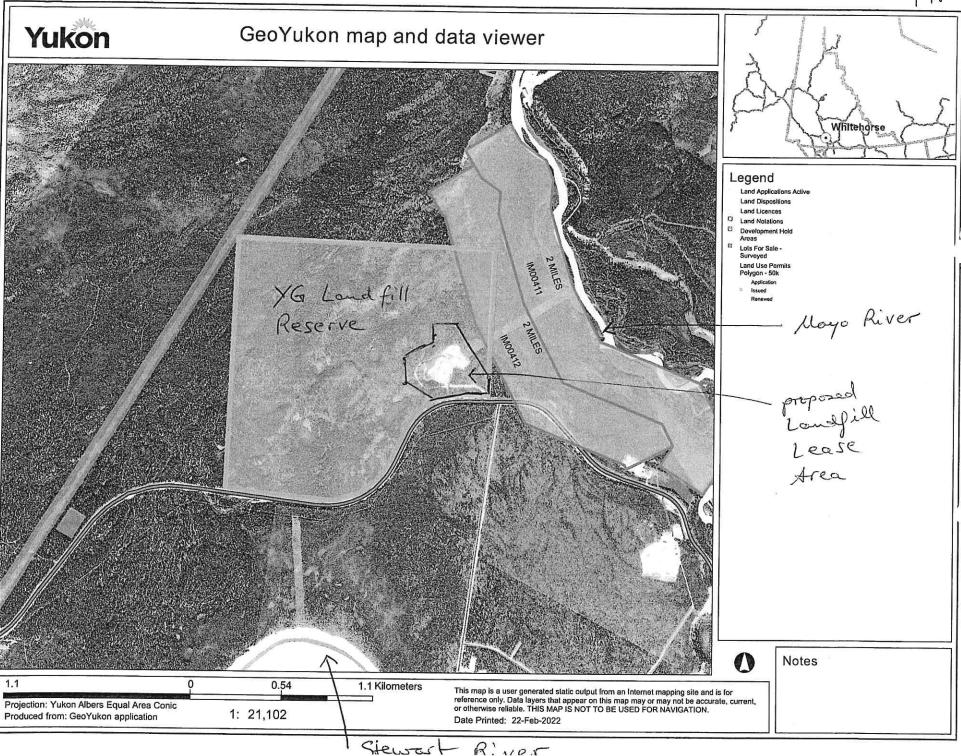
PO Box 289, Watson Lake, Yukon Y0A 1C0

(867) 536-7335 fax 536-7331

Ross River

PO Box 107, Ross River, Yukon Y0B 1S0 Across from Ross River Service Centre, (867) 969-2243 fax 969-2610







GENERAL NOTES

- 1. AERIAL PHOTOGRAPH DATE: JUNE 11, 2019
- 2. INFILL VOLUME ESTIMATION FOR THE NEXT 100 YEARS
- 2.1. TOTAL INFILL VOLUME = 114,635 M²

2.1.1. ASSUMPTIONS & CALCULATIONS:

2.1.1.1. INCLUDES 1:1 RATIO OF WASTE TO SOIL COVER
2.1.1.1. 2.3% POPULATION DECREASE* PER YEAR, AS PER
STATISTICS CANADA RATE BETWEEN 2011 AND 2016 IN

MAYO, YT

2.1.1.1.1. *ASSUMED 0% CHANGE FOR CALCULATIONS

2.1.1.2. 965 KG/CAPITA WASTE PRODUCTION, AS PER ENVIRONMENT CANADA'S TECHNICAL GUIDANCE

DOCUMENT, MARCH 2017
385 KG/M² COVERED WASTE DENSITY, AS PER INDUSTRY

2.1.1.2. 385 KG/M² COVERED WASTE DENSITY, AS P PRACTICE

3. INFILL AREA ESTIMATION FOR NEXT 100 YEARS

3.1. AREA = 2.5Ha

3.1.1. ASSUMPTIONS & CALCULATIONS:

1.1.1. DEPTH/PILE HEIGHT = 5 METERS

3.1.1.1.1. ACTUAL SITE CONDITIONS ALLOW FOR MUCH

HIGHER DEPTHS

3.1.1.2. +10% AREA INCREASE FOR ACCESS ROADS AND

EMBANKMENT SLOPES

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PROPOSED 100 YEAR LEASE : AREA = 12.8 Hz
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R. 1954/1287 R. 255/1143 E. 2
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REV #	DATE	DESIGN	CHECK	APPROVED	ISSUE	DESIGN BY: ID	LEGEND	
1	2020/07/08	ID	10		CUENT REVIEW	DRAWN BY: ID	EXISTING LAND	
2	2022/03/23	ID	ID		DRAFT POINTS	CHECK BY: ID		Programme and the State of the
						REV.#: 2	DISPOSITION BOUNDARY	
						SCALE: AS SHOWN	1	
						2	PROPOSED 100 YEAR	
						7	LEASE BOUNDARY	
							1	
					13	7	1	



TINTINA ENGINEERING & CIVIL CONSULTING

SHEET

MAYO,	YT SOLID WASTE FACILITY
PLAN	100 YEAR LEASE SITE OVERVIEW

C101

O PR LEASE CORNER	453872.3	7054667
O PR LEASE CORNER	453719	7054665
0 PR LEASE CORNER	453555.8	7054630
0 PR LEASE CORNER	453411.4	7054718
0 PR LEASE CORNER	453402.9	7054843
0 PR LEASE CORNER	453554.9	7054942
0 PR LEASE CORNER	453554.9	7055062
0 PR LEASE CORNER	453675.6	7055060
0 PR LEASE CORNER	453872.3	7054731
O PR LEASE CURNER	4330/2.3	1004001

