

P.O. Box 2018

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SCHEDULE 2

(Subsection 19(2) of Mackenzie Valley Land Use Regulations)

INFORMATION IN SUPPORT OF AN APPLICATION FOR A LAND USE PERMIT

New Application



Amendment

1. Applicant's name and mailing address	Chief: Grace Blake, Gwich'in Council General Delivery Tsilghehlic, NT
Telephone no.	867-953-3201
Fax no.	867-953-3302
2. Head office address	
Field supervisor	EDWARD JOHNSTON
Radio telephone no.	
Telephone no.	867 953-3201
Fax no.	867 953-3302
3. Other personnel (subcontractor, contractors, company, staff, etc.)	
Total number of persons on site:	FIVE

4. Eligibility

(Refer to section 18 of the Mackenzie Valley Land Use Regulations.)

- (a) (i) (a) (ii) (a) (iii) (b) (i) (b) (ii)

5. a) Summary of operation (describe purpose, nature and location of all activities) (Refer to paragraph 19 (3) (b) of the Mackenzie Valley Land Use Regulations.)

Purpose of operations is to upgrade
the existing trail to a
Scenic Road level by filling
borrow materials, constructing an
embankment from the existing
road at ferry landing to
the community road to the
recreation grounds. Refer to the
Map.

b) Indicate if a camp is to be set up (Provide details on a separate page, if necessary.)

No.

6. **Summary of potential environmental and resource impacts** (describe the effects of the proposed land use operation on land, water, flora and fauna and related socio-economic impacts). (Use separate page if necessary.)

None. Proper drainage will be maintained.

7. **Proposed restoration plans** (Use separate page if necessary).

None

8. **Other rights, licenses or permits related to this permit application** (mineral rights, timber permits, water licenses, etc.)

Roads: G 99 010 (Land Use)
1999 00030 (Existing)

Is this to be a pioneered road?

Existing road to be re-aligned.

Has the route been laid out or ground truthed?

Yes.

(Provide details on a separate page.)

9. **Proposed disposal methods**

a) Garbage:

Town dump

b) Sewage (sanitary and grey water):

Town Lake sewage
Lake

c) Brush and trees:

Town Dump

d) Over burden (organic soils, waste material, etc.)

Not to be removed.

10. Equipment (includes, drills, pumps, etc.)

(Use separate page if necessary.)

Type and number	Size	Proposed Use
DOZER	D6	Spreading materials
DUMP TRUCK	12 yard	Dumping materials
LOADER	3 1/2 yard	Loading
PACKER	10 tonne	Packing
Pick up Truck	Two passenger	Transportation

11. Fuels	✓	No. of Containers	Capacity of Containers	Location
Diesel				
Gasoline				
Aviation Fuel				
Propane				
Other				

None

12. Containment fuel spill contingency plans.

(Attach separate contingency plan if necessary.)

None

FROM EXISTING GAS STATION

14. Period of operation (includes time to cover all phases of project work applied for, including restoration.)

SEPTEMBER 1999 to SEPTEMBER 2001

15. Period of permit (up to five years, with maximum of two years of extension)

Start Date: SEPTEMBER 01, 1999

Completion date: August 31, 2004

16. Location of activities by map co-ordinates (attach maps and sketches)

Minimum latitude (degree, minute)

67° 27' N

Maximum latitude (degree, minute)

Minimum longitude (degree, minute)

133° 46' W

Maximum longitude (degree, minute)

Map sheet no.

17. Applicant CHIEF GRACE BLAKE
(Print name in full)

Signature

Grace Blake

Date

Aug 18 / 99

18. Fees

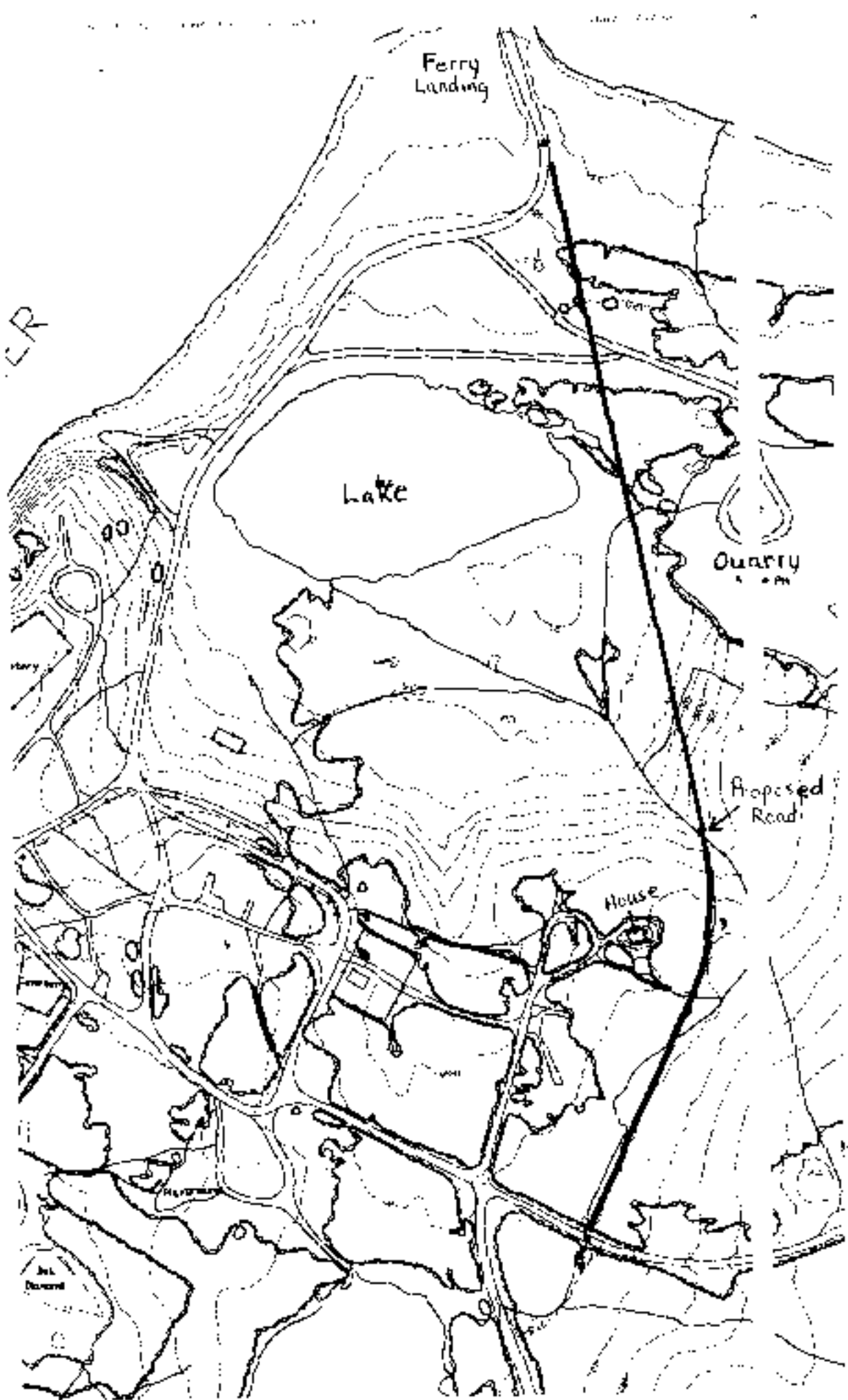
Type A - \$150.00

Type B - \$150.00

Land Use Fees: _____ Hectares @ \$50.00/hectare = _____

Assignment fee: \$50.00

Total = _____



SCENIC ROAD IN TSUGENTCHIC

CONSTRUCTION OPERATIONS

September - October 1999:

1. Hand brushing and disposal to town dump.
2. Embankment Construction:
 - Loading and hauling shale material from the Tsigentchic shale pit existing stockpile using two dump trucks and a DOT loader.
 - Dumping, spreading and compacting the material with a rental packer and own dozer.

August - September 2000:

Top Granular Lifts:

1. Loading and hauling crushed gravel and pit-run from the DOT existing stockpiles at the pit using two dump trucks and a DOT loader.
2. Dumping, spreading and compacting granular lifts on road using a rental packer and own dozer.

August - September 2001:

Finishing

Finishing touches and removing any deficiencies using crushed gravel from the DOT stockpiles in the community.

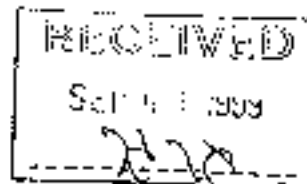




Photo 1: View looking south-west from quarry access routes above ferry landing.

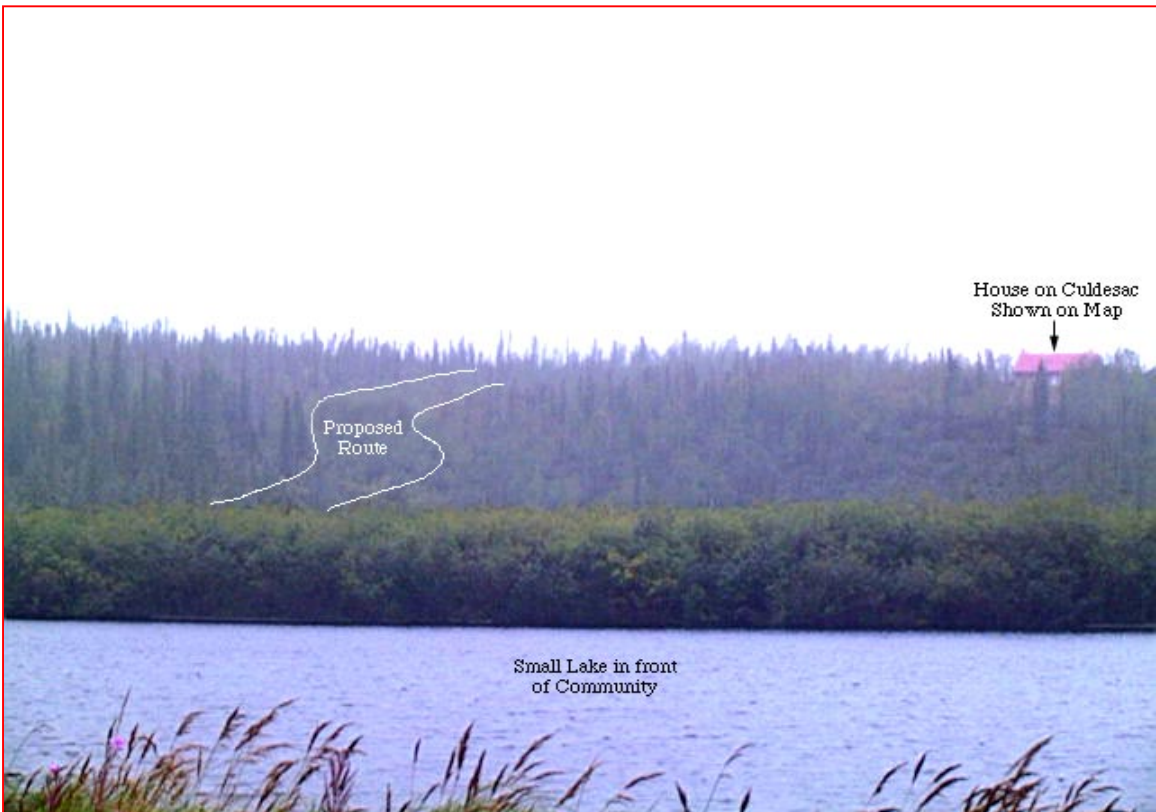


Photo 2: View looking south across small lake, proposed route follows an old clearing.