



P.O. Box 119  
GJOA HAVEN, NT X0E 1J0  
TEL: (867) 360-6338  
FAX: (867) 360-6369

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NUNAVUT WATER BOARD  
NUNAVUT IMALIRIYIN KATIMAYINGI

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June 16, 1999

File No: NWB6ENN

John T. Canker  
Owner/Manager  
1315 Hwy 7A  
Port Perry, Ontario  
L9L 1B5

Attn: Tom Young;

The Nunavut Water Board acknowledges receipt of your Inuktitut summary for the proposed fishing lodge at the Ennadai Lake.

This project is subject to screening by the Nunavut Impact Review Board and has been sent for their determination as to whether they require further review or if it can be processed by the Nunavut Water Board. We ask you to make available to the public, free of charge, copies of all documents pertaining to this application.

You will be contacted should additional information or clarification be required.

Sincerely,

David Porter  
Licence Administrator



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NUNAVUT WATER BOARD  
NUNAVUT IMALIRIYIN KATIMAYINGI

FAXED  
Pg. Date

June 8, 1999

NWB file no.: NWB6ENN

Mr. John T. Canker  
Owner/Manager  
1315 Hwy 7A  
Port Perry, Ont  
L9L 1B5

Attn: Mr. Tom Young.

Re: Application for Water Licence.

The Nunavut Water Board (NWB) acknowledges receipt of your Water licence application, Exploration/ Remote Camp Supplementary Questionnaire, a map at 1:50,000 scale, the required \$30.00 cheque to cover the application fee. However before we can process your application, the Board requires an executive summary of the project in English and Inuktitut.

Please submit an executive summary in English and Inuktitut and fax to my attention for processing. If you should require assistance or clarification, please do not hesitate to contact either myself or Dionne Filiatrault at (867) 360-6338 or by fax at (867) 360-6369.

Enclosed for your records is receipt no. C101104 to cover the application fee.

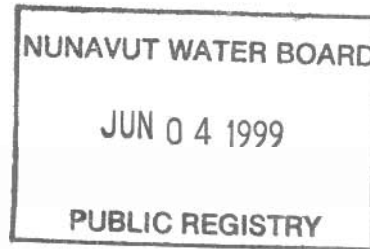
Thank you,

David Porter  
Licence Administrator.

cc. DIAND, Water Resources Div.  
N.W.T. region

May 31, 1999

Dionne Filatrault/David Porter  
Nunavut Water Board  
P.O. Box #119  
GJoa Haven, NT  
X0E 1J0



Dear Dionne/David

How are you today. John was telling me that when speaking to you he found out the hunt was on. I hope it was successful for you and you families.

Please find attached:

- Application fee- Cheque for \$30.00
- Water Licence Application
- Supplementary Questionnaire with Attachment
- NTS Map #65 C 13 Indicating - Proposed Land
- Lease Area and Approx Lodge Site
- Lodge Building Site Layout
- Business Proposal Draft #2
- Water Supply and Disposal Methods
- Proposed Water Filtration Installation (Agua UV)
- Fuel Storage Description
- Building Spec's
- Fire and Safety Equipment

If after review of the enclosed documentation you should notice anything missing or have suggestions please give me a call.

Both John and myself appreciate the help so far and thankyou for that help.

Sincerely,

A handwritten signature in black ink, appearing to read "Tom Young".

Tom Young

TY:mm

Encls.

P.S. MY HOME # 905-877-6177  
WORK # 905-451-5535  
FAX # 905 451 1255.

JOHN HAS GONE OUT OF TOWN  
FOR A NUMBER OF WEEKS, LEAVING  
ME TO CARRY THE BALL.

A handwritten signature in black ink, appearing to be a stylized "J" or "B".

**Ivers-Lee** LIMITED**FAX COVER SHEET**DATE: June 15/99. TOTAL NO. OF PAGES (INCL. COVER PAGE): 5TO: DAVID PORTERFROM: TOM YOUNG.SUBJECT: RE NWD FILE NO: NWS6ENNEXECUTIVE SUMMARY AS REQUESTEDTRANSLATED TO INUKTITUT.THANKS FOR THE INFO. ONPUBLIC TRANSLATIONS.

NUNAVUT WATER BOARD

JUN 15 1999

PUBLIC REGISTRY



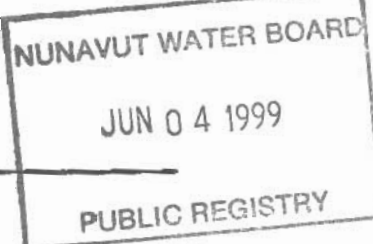
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NUNAVUT WATER BOARD  
NUNAVUT IMALIRIYIN KATIMAYINGI

ID: 867 360 6369

PAGE 4/4

EXPLORATION/ REMOTE CAMP  
SUPPLEMENTARY QUESTIONNAIRE



Applicant: John T. Cankar/Tom Young Licence No: \_\_\_\_\_  
(For NWB Use Only)

ADMINISTRATIVE INFORMATION

1. Environment Manager: J. CANKAR Tel: 905-985-7328 Fax: 905-451-1255  
(H) 905-877-6177
2. Project Manager: TOM YOUNG Tel: 905-451-5535 Fax: 905-451-1255
3. Does the applicant hold the necessary property rights? - SEE ATTACHED FOIL DETAIL
4. Is the applicant an 'operator' for another company (i.e., the holder of the property rights)?  
If so, please provide letter of authorization.
5. Duration of the Project  
☐ Annual  
☒ Multi Year:  
If Multi-Year indicate proposed schedule of on site activities  
Start: June 1 Completion: Sept 1

CAMP CLASSIFICATION

6. Type of Camp  
☐ Mobile (self-propelled)  
☐ Temporary  
☒ Seasonally Occupied: Fishing lodge  
☐ Permanent  
☐ Other: \_\_\_\_\_
7. What is the design population of the camp and the maximum population expected on site at one time? What will be the fluctuations in personnel? SEE ATTACHED FOIL DETAIL
8. Provide history of the site if it has been used in the past.  
SEE ATTACHED FOIL DETAIL

October 1998

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**CAMP LOCATION**

9. Please describe proposed camp location in relation to biogeographical and geomorphological features, and water bodies.

Proposed lodge site is situated on an esker approximately 100 m from water's edge and approximately 20 m in elevation from water level. - SEE ATTACHED LODGE BUILDINGS LAYOUT DRAWING.

10. How was the location of the camp selected? Was the site previously used? Was assistance from the Regional Inuit Association Land Manager sought? Include maps and/or aerial photographs.

The location of camp was selected because of accessibility to recreational fishing waters, ease of float-plane access and geographical make-up of site (esker). Site was not previously used. No assistance was sought.

11. Is the camp or any aspect of the project located on:

☒ Crown Lands Permit Number (s)/Expiry Date: \_\_\_\_\_  
☐ Commissioners Lands Permit Number (s)/Expiry Date: \_\_\_\_\_  
☐ Inuit Owned Lands Permit Number (s)/Expiry Date: \_\_\_\_\_

12. Closest Communities (distance in km):

Arviat = 400 km.

13. Has the proponent notified and consulted the nearby communities and potentially interested parties about the proposed work?

Yes - See attached business proposal  
- support from HTO, local hamlet council, & NUNAVUT GOV'T IN PRINCIPAL.

14. Will the project have impacts on traditional water use areas used by the nearby communities? Will the project have impacts on local fish and wildlife habitats?

No - See attached business proposal

**PURPOSE OF THE CAMP**

15. ☒ Mining  
☒ Tourism (hunting, fishing, wildlife observation, adventure/expedition, etc.)  
 (Omit questions # 16 to 21)  
☐ Other \_\_\_\_\_ (Omit questions # 16 to 22)

16. ☐ Preliminary site visit  
☐ Prospecting

N/A

- ☐ Geological mapping
- ☐ Geophysical survey
- ☐ Diamond drilling
- ☐ Reverse circulation drilling
- ☐ Evaluation Drilling/Bulk Sampling (also complete separate questionnaire)
- ☐ Other: \_\_\_\_\_

## 17. Type of deposit:

- ☐ Lead Zinc
- ☐ Diamond
- ☐ Gold
- ☐ Uranium
- ☐ Other: \_\_\_\_\_

N/A

**DRILLING INFORMATION**

## 18. Drilling Activities

- ☐ Land Based drilling
- ☐ Drilling on ice

N/A

## 19. Describe what will be done with drill cuttings?

N/A

## 20. Describe what will be done with drill water?

N/A

## 21. List the brand names and constituents of the drill additives to be used? Includes MSDS sheets and provide confirmation that the additives are non-toxic and biodegradable.

N/A

## 22. Will any core testing be done on site? Describe.

N/A

**SPILL CONTINGENCY PLANNING**

## \* 23. Does the proponent have a spill contingency plan in place? Please include for review.

- see attached FUEL STORAGE DESCRIPTION

- \* 24. How many spill kits will be on site and where will they be located?  
1 Spill kit large enough to contain 100 gal  
containers located near 100 gal container
- \* 25. Please describe the types, quantities, and method of storage of fuel and chemicals on site, and provide MSDS sheets.  
please see attached FUEL STORAGE DESCRIPTIONS

## WATER SUPPLY AND TREATMENT

26. Describe the location of water sources.  
Ennadai Lake
27. Estimated demand (in L/day \* person):  
☒ Domestic Use: 80 L/d person Water Source: Ennadai Lake  
☐ Drilling Units: \_\_\_\_\_ Water Source: \_\_\_\_\_  
☐ Other: \_\_\_\_\_ Water Source: \_\_\_\_\_
28. Describe water intake for camp operations? Is the water intake equipped with a mesh screen to prevent entrapment of fish? Describe:  
see attached (foot-valve with screen)
- \* 29. Will drinking water quality be monitored? What parameters will be analyzed and at what frequency?  
before site is opened water will be tested by  
local health officer. SEE ATTACHED UV TREATMENT BROCHURE
30. Will drinking water be treated? How?  
see attached - SEE ATTACHED UV TREATMENT  
BROCHURE
- \* 31. Will water be stored on site?  
No



## WASTE TREATMENT AND DISPOSAL

32. Describe the characteristics, quantities, treatment and disposal methods for:

☐ Camp Sewage (blackwater)

- see attached WATER SUPPLY & DISPOSAL METHODS.

☐ Camp Greywater

"

☐ Solid Waste

"

☐ Bulky Items/Scrap Metal

"

☐ Waste Oil/Hazardous Waste

"

☐ Empty Barrels/Fuel Drums

Fuel barrels will be refilled for life of barrel & disposed of as non-biodegradable waste (see attached)

☐ Other:

33. Please describe incineration system if used on site. What types of wastes will be incinerated?

All biodegradable waste will be incinerated

34. Where and how will non-combustible waste be disposed of? If in a municipality in Nunavut, has authorization been granted?

All non biodegradable and non-combustible waste will be ~~flow~~ flow out to collection site.

\* 35. Describe location (relative to water bodies and camp facilities) dimensions and volume, and freeboard for sumps (if applicable).

non-applicable

\* 36. Will leachate monitoring be done? What parameters will be sampled and analyzed, and at what frequency?

No

**OPERATION AND MAINTENANCE**

- \* 37. Have the water supply and waste treatment and disposal methods been used and proven in cold climate? What known O&M problems may occur? What contingency plans are in place? *Yes - on site power failure - drinking water to be boiled*  
*and utilization of privies.*

**\* ABANDONMENT AND RESTORATION**

38. Provide a detailed description of progressive and final abandonment and restoration activities at the site.

*None*

**BASELINE DATA**

- \* 39. Has or will any baseline information be collected as part of this project? Provide bibliography.
- ☐ Physical Environment (Landscape and Terrain, Air, Water, etc.)
  - ☐ Biological Environment (Vegetation, Wildlife, Birds, Fish and Other Aquatic Organisms, etc.)
  - ☐ Socio-Economic Environment (Archaeology, Land and Resources Use, Demographics, Social and Culture Patterns, etc.)
  - ☐ Other:

*No*

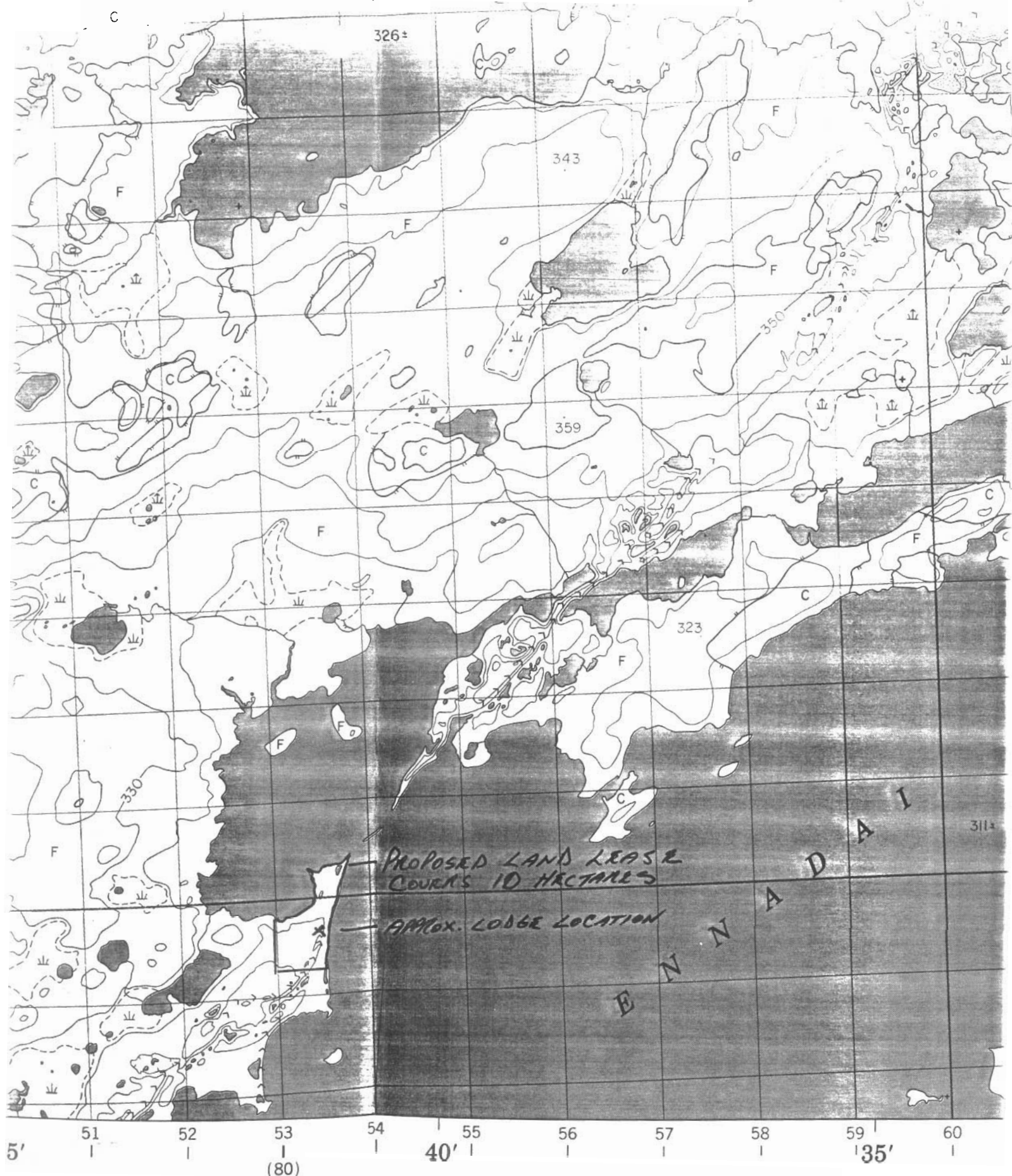
**REGULATORY INFORMATION**

40. Do you have a copy of
- ☒ Article 13 - Nunavut Land Claims Agreement
  - ☐ NWB - Water Licensing in Nunavut - Interim Procedures and Information Guide for Applicants
  - ☐ NWB - Interim Rules of Practice and Procedure for Public Hearings
  - ☒ NWTWB - Guidelines for the Discharge of Treated Municipal Wastewater in the NWT
  - ☐ NWTWB - Guidelines for Contingency Planning
  - ☐ DFO - Freshwater Intake End of Pipe Fish Screen Guideline
  - ☐ Fisheries Act - s.35
  - ☐ RWED - Environment Protection- Spill Contingency Regulations
  - ☒ Canadian Drinking Water Quality Guidelines
  - ☒ Public Health Act Camp Sanitation Regulations
  - ☒ Public Health Act Water Supply Regulations
  - ☐ Territorial Land Use Act and Regulations

You should consult the above document, guidelines, and legislation for compliance with existing regulatory requirements.

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N LAKE  
TERRITORIES

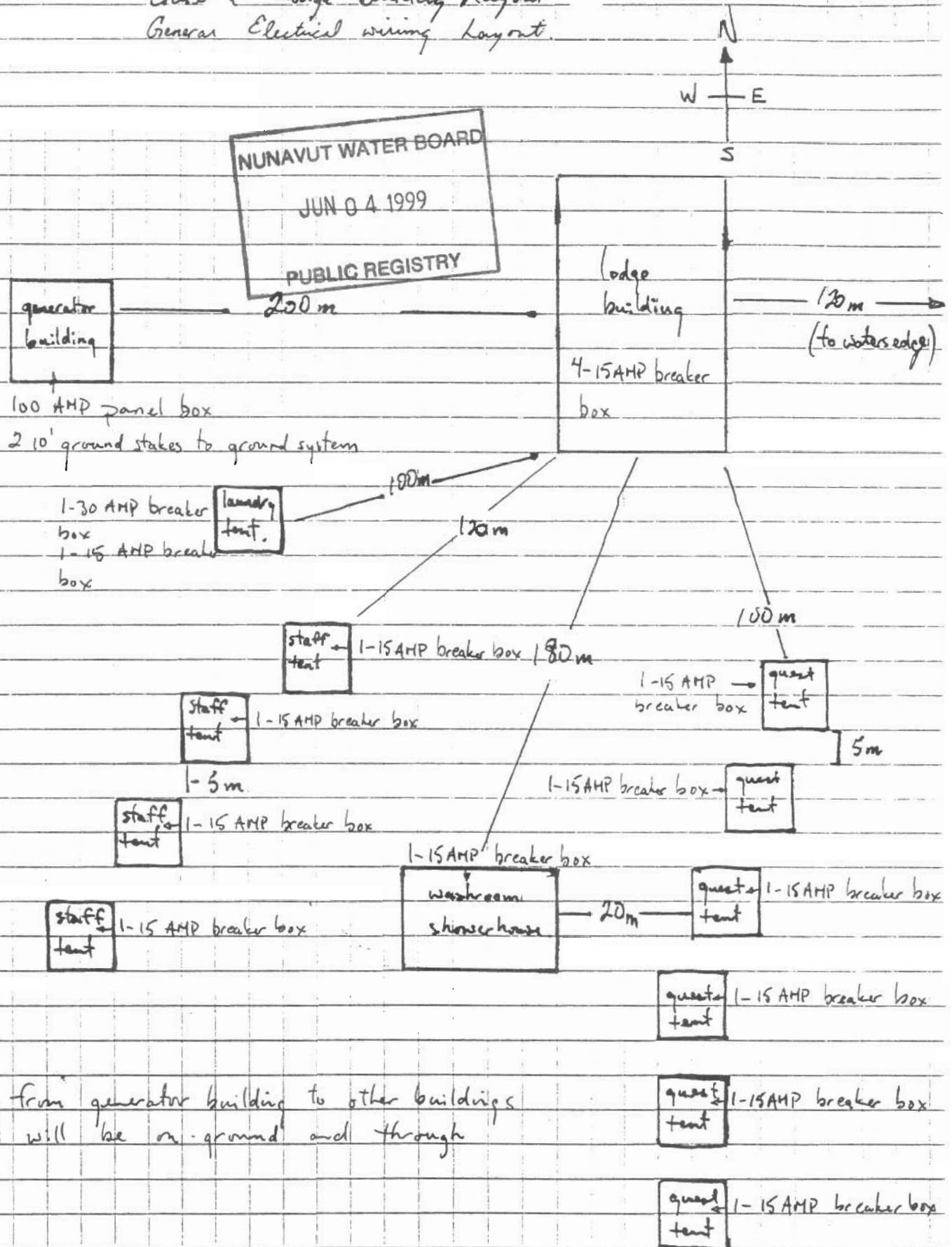
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ALTITUDES EN MÈTRES  
ÉQUIDISTANCE DES COURBES ..... 10 MÈTRES  
SYSTÈME DE RÉFÉRENCE GÉODÉSIQUE NORD-AMÉRICAIN 1927  
PROJECTION TRANSVERSE DE MERCATOR

ON PEUT OBTENIR DES RENSEIGNEMENTS SUR LE LIEU

ÉTAI  
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# Gen 1 Lodge Building Layout General Electrical wiring Layout.



\* All wiring from generator building to other buildings and tents will be on ground and through conduit.

Scale: 5m = 1cm  
(approximate)

**EXPLORATION/REMOTE CAMP  
SUPPLEMENTING QUESTIONNAIRE**

- 3/      \* Ongoing consultation with Department of Indian Affairs and Northern Development to obtain land lease.
- \* Ongoing consultation with Nunavut government to obtain building permit and tourist establishment licence.
- \* Written support from HTO, local hamlet council of Arviat as well as support in principle from Nunavut government.
- 4/      \* No
- 7/      \* The camp will be set up to accommodate 12 guests and approximate staff number of 8 to 10. The maximum occupancy at any one time will be 22 persons.
- 8/      \* There has been no previous use of the proposed lodge site