

6.0 RESOURCE INVENTORY

In season we will have a minimum of 10 people on site to deal with a spill. Off season the caretaker will notify John Cawker and Tom Young of the situation and we will mobilize the necessary crew required for cleanup. Skyward Aviation and or Points North Air can be utilized 12 months of the year for transportation and freight. The following equipment will be on site to deal with a spill.

- 3 spill kits, located as outlined on the map.
- 1 dump truck
- 1 loader
- 1 small dozer
- stock of empty 200 litre drums

7.0 TRAINING AND EXERCISES

As the season is 10-14 weeks long a training class will take place upon opening of the lodge each spring. All employees will attend regardless of length of service or experience. Spill kit and locations will be clearly identified, and staff will be trained in their deployment.

There will be 5 copies of the Contingency Plan on site. One in the manager's office, one in the caretaker's cabin and one in each spill kit. The lodge manager will be responsible to see that both copies are updated and available for use. There will be 2 copies off site, one in John Cawker's possession, the other Tom Young's possession.

8.0 HAZARDOUS WASTE DISPOSAL

Skyward Aviation in Thompson has agreed to back haul our hazardous Waste (used motor oil) and dispose of it with their own as the amounts we generate will be small.(max 80 litres/season)



FAX

DATE: Oct 18/01 TOTAL NUMBER OF PAGES(INCL. COVER) 1 Public RegistryTO: RITA BECKERFROM: TOM YOUNGSUBJECT: RE NW156ENN9904 SPILL CONTINGENCY PLAN.

HAVE SENT THE REVISED PLAN BY MAIL
TODAY. IT SHOULD ARRIVE BY END
OF OCT. FOR SURE.

THANK YOU FOR THE HELP AND THE
EXTENSION



P.O. Box 119
GJOA HAVEN, NU X0B 1J0
TEL: (867) 360-6338
FAX: (867) 360-6369

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NUNAVUT WATER BOARD
NUNAVUT IMALIRIYIN KATIMAYING

August 2, 2001

NWB File : NWB6ENN9904

Tom Young
4904 Tenth Line, R.R.#1
Terra Cotta, Ontario L0P 1N0

Re : Request for Extension-Spill Contingency Plan

Dear Mr. Young :

The Nunavut Water Board acknowledges receipt of your fax dated August 1, 2001 requesting an extension to the requirement in the NWB letter of July 3, 2001 of submitting a revised Spill Contingency Plan within thirty (30) days.

Due to the fact that you will be in camp most of this season, the Nunavut Water Board grants the following extension : Please submit a revised Spill Contingency Plan by October 31, 2001.

Sincerely,

Rita Becker

Licensing Administrator

cc. Paul Smith, DIAND
Philippe Lavallee, DIAND
Jordan deGroot, DFO
Earle Baddaloo, DSD
Lawrence Ignace, EC

Nunavut Water
Board

AUG 01 2001

Public Registry

DATE: AUG 1 / 01 TOTAL NO. OF PAGES (INCL. COVER PAGE):TO: RITA BECKER.FROM: TOM YOUNG.

SUBJECT:

LETTER FROM DIONNIE FILIATRAULT DATED
JULY 3/01. RE NNB6ENN9904 - SPILL CONT. RAN.

REQUEST FOR REVISION WITHIN 30 DAYS

I CAN'T GET THIS DONE. I'M IN MID SEASON.
I CAME OUT OF CAMP JUST A WEEK AGO. I GO
BACK IN AUG 4.

REVISIONS LOOK STRAIGHT FORWARD HOWEVER I DON'T
HAVE ALL THE ANSWERS, I NEED TIME &
POSSIBLY SOME HELP FROM YOUR OFFICE.

I SHOULD BE ABLE TO HAVE IT COMPLETE BY
END OF OCT. AS I COME BACK SOUTH
ABOUT MID SEPT.

THANK YOU FOR YOUR HELP.

INTERNAL	
TPC	
LA	
OM	
TA	
ES	
IS	
CS	
BR	

Aug 1 01



P.O. Box 119
GJOA HAVEN, NU X0B 1J0
TEL: (867) 360-6338
FAX: (867) 360-6369

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NUNAVUT WATER BOARD
NUNAVUT IMALIRIYIN
KATIMAYINGI

Tom Young
4904 Tenth Line, R.R> #1
Terra Cotta, Ontario
L0P 1N0
Fax-905-451-1255

Date: July 3, 2001

Re: NWB6ENN9904 – Spill Contingency Plan

Dear Mr. Young:

The Nunavut Water Board has granted conditional approved the report titled, "**Spill Contingency Plan**", received December 14, 2000 by Cawker & Young Outfitting in compliance with Part E, Item 1 and Part F, Item 1 respectively of their current water licence. Please resubmit a revised plan to the NWB within thirty (30) days, in which the following provisions are included:

- Ensure additional copies of the Plan will be kept with the spill kits
- Assign reporting responsibilities within the Plan, using the attached form.
- Include the DIAND Inspector in Iqaluit (867) 975-4298 as one of the people who should be notified after the 24 hrs Spill Line is called.
- Change all phone numbers to include the appropriate area code of 867 and provide contact numbers for Nunavut.
- Include how hazardous waste will be removed from site and authorizations that are necessary for hazardous waste removal.
- Change gallons to litres and reference maps correctly within the Plan.

The NWB also respects the proponent's policy with regard to identifying its environmental liability, we would however like to remind the proponent that all spills on-site, and for activities associated with the project, are the responsibility of the Licensee. Please ensure that all spills are handled appropriately by trained personnel as per the Spill Contingency Plan and reported to the 24-hrs Spill Line.

If you have any concerns or questions, please do not hesitate to contact me at 867-360-6338 or by fax 867-360-6369 or e-mail dionne@polarnet.ca



Dionne Filiatrault
Technical Advisor

Distribution List

Roxanne Beavers, DIAND
Jordan Degroot, DFO
Philippe Lavallee, DIAND
Chris Nichols, DSD
Anne Wilson, EC



N.W.T. SPILL REPORT (Oil, Gas, Hazardous Chemicals or other Materials)

σ_{N}^2 σ_{A}^2 σ_{b}^2 $(\sigma_{\text{N}}^2/\sigma_{\text{A}}^2, \sigma_{\text{b}}^2, \sigma_{\text{N}}^2/\sigma_{\text{A}}^2)$
 $\Delta_{\text{N}}^2/\Delta_{\text{A}}^2$ Δ_{b}^2 $\Delta_{\text{N}}^2/\Delta_{\text{A}}^2$

24-Hour Report Line

Phone/D⁹6C D⁹6C (403) 920-8130
Fax/F⁹6C D⁹6C (403) 873-6924

A Report date and time Բժշակական օգնությունը Երևանում 2018		B Date and time of spill (if known) Բժշակական օգնությունը Երևանում 2018		C Original report Բժշակական օգնությունը Update no. ... Բժշակական օգնությունը		887 Spill number Բժշակական օգնությունը	
D Location and map coordinates (if known) and direction (if moving) Բժշակական օգնությունը Երևանում 2018							
E Party responsible for spill Բժշակական օգնությունը							
F Product(s) spilled and estimated quantities (provide metric volumes/weights if possible) Բժշակական օգնությունը Երևանում 2018							
G Cause of spill Բժշակական օգնությունը							
H Is spill terminated? Բժշակական օգնությունը		I If spill is continuing, give estimated rate Բժշակական օգնությունը		J Is further spillage possible? Բժշակական օգնությունը		K Extent of contaminated area (in square metres if possible) Բժշակական օգնությունը	
L Factors affecting spill or recovery (weather conditions, terrain, snow cover, etc.) Բժշակական օգնությունը Երևանում 2018				M Containment (natural depression, dykes, etc.) Բժշակական օգնությունը Երևանում 2018			
N Action, if any, taken or proposed to contain, recover, clean up or dispose of product(s) and contaminated materials Բժշակական օգնությունը Երևանում 2018							
O Do you require assistance? Բժշակական օգնությունը				P Possible hazards to persons, property, or environment; e.g. fire, drinking water, fish or wildlife Բժշակական օգնությունը Երևանում 2018			
Q Comments and/or recommendations Բժշակական օգնությունը Երևանում 2018						FOR SPILL LINE USE ONLY Բժշակական օգնությունը Երևանում 2018 Lead Agency Բժշակական օգնությունը Երևանում 2018 Spill significance Բժշակական օգնությունը Երևանում 2018 Lead Agency contact and time Բժշակական օգնությունը Երևանում 2018 Is this file now closed? Բժշակական օգնությունը Երևանում 2018	
Reported by Բժշակական օգնությունը		Position, Employer, Location Բժշակական օգնությունը Երևանում 2018				Telephone Բժշակական օգնությունը	
Reported to Բժշակական օգնությունը		Position, Employer, Location Բժշակական օգնությունը Երևանում 2018				Telephone Բժշակական օգնությունը	

**Ivers-Lee** LIMITED**RECEIVED** FAX COVER SHEET

DATE:

Dec 17 /99

TOTAL NO. OF PAGES (INCL. COVER PAGE):

22 BEING

TO:

RITA BECKER / NONNE FILATAULT

SENT IN TWO
STAGES

FROM:

TOM YOUNG

SUBJECT:

NWB PERMIT NO. NWB6RNN9904

MSDS SHEETS FOR MOTOR OIL

GASOLINE

AVIATION GASOLINE

DIESEL.

COULD YOU PLEASE ADD THESE TO MY

SPILL CONTINGENCY PLAN FAXES TO RITA

ON DEC 14/99

THANK YOU

AND HAVE A VERY MERRY CHRISTMAS!

INTERNAL	
PC	✓
LA	Jan 4 00
OM	
TA	
BS	
ED	
CEO	
DD	

**Ivers-Lee** LIMITEDRECEIVED
DEC 15 1999

FAX COVER SHEET

DATE:

Dec 14/99

TOTAL NO. OF PAGES (INCL. COVER PAGE):

15

TO:

RITA BECKER

FROM:

TOM YOUNG

SUBJECT:

RR: NWP Permit NO. NWP6RENW9904.

I TRIED TO REACH YOU BEFORE FAXING
BUT YOU WERE ON THE LINE AND I WAS
LEAVING FOR THE DAY.

WHEN SPEAKING TO DIONNE SHE ADVISED TO TREAT
THE FIRST EFFORT AS A DRAFT. FOR REVIEW.

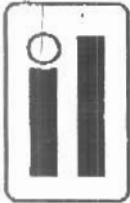
I WAS HOPING IT WAS OK TO FAX IT THAT
BEING THE CASE, in an effort to save time.

I WAS UNABLE TO GET THE MSAS SHEETS
FOR THE PETROLIUM PRODUCTS BUT I'M SURE
THEY ARE STANDARD AND I WILL SEND WITH
THE FINAL SUBMISSION IF NEED BE.

I WILL TRY TO REACH YOU WHEN I GET HOME
FAILING THAT ON DEC 15.

THANK YOU

INTERNAL	
PC	✓
LA	Dec 15/99
OM	✓
JA	
BS	
EL	



Ivers-Lee LIMITED

FAX COVER SHEET

File no: NWB6ENN9904

DATE: NOV 23 / 99 TOTAL NO. OF PAGES (INCL. COVER PAGE): ~~8~~ 9

TO: RITA BECKER

FROM: TOM YOUNG

SUBJECT: RE: ENNADAI LAKE

YOU WILL FIND CHANGES IN THE FOLLOWING.

- ① MAIN STRUCTURES *
- ② GREY WATER + SEWAGE DISPOSAL.
- ③ PETROLEUM FUEL STORAGE.

RECEIVED
NOV 24 1999

I ALSO SENT SOME DRAWINGS
A CAMP LAYOUT. !!

mm.

INTERNAL
PC
LA
QM
TA
BO
ED
CEO
DND
O'DAW
EC
OSP
NCRB
nov 29 1999

**BUSINESS PROPOSAL (FISHING LODGE ON ENNADAI LAKE)
DRAFT #2**

- Fly-in fishing lodge with a maximum guest capacity of 12
- Proposed area include Ennadai Lake, Rochon Lake and the section of the Kazan River from Ennadai Lake to Angikuni Lake as well as Anigikuni Lake
- Clients to be offered a fully guided fishing adventure package with the point of departure being Points North, Saskatchewan
- Strictly enforced catch-and-release policy
- The business to be operated on an annual basis during the 13 week period between June 1 and September 1
- * • The main structures to be erected are:
 - A main lodge building (40'x60') with 20'x80' accommodation wing off either side
 - 4 Season caretaker accommodation (approximately 20'x20')
 - Workshop/generator building (15'x15')
 - Laundry building (15'x15')
 - Storage shed near docking area (15'x15')
- Main lodge and outbuildings to be erected on Crown Land of approximate coordinates 60°48' N and 101°41' W
- A tent camp on the Kazan River (serving as overnight accommodation) comprising of
 - One large dinning tent (12'x20')
 - 4 sleeping tents for clients and guides
- Preferential employment opportunity given to local residents of Nunavut territory where practical with certain economic benefit to local dry goods and building materials merchants as well as air charter services.
- Anticipated expansion into hunting and eco-tourism sectors with an outpost camp on Angikuni Lake with the upgrading of tent facilities to permanent cabins

- Waste disposal practices to be commensurate with local regulations with adherence to a philosophy of minimal environmental impact regarding the same
- No anticipated negative impact on the traditional or current uses of these lands/waters
- Owner/manager

John T. Cawker
1315 Hwy #7A
R.R. #4,
Port Perry, Ontario
L9L 1B5

- 6 Years guiding experience in Northern Canada
 - 4 Years guiding experience in/near proposed Lodge
- On-going consultation with:
 - The local Hunter and Trapper Organization
 - Arviat Hamlet Council
 - Land Resources Indian and Northern Affairs, Canada
 - Department of Resources, Wildlife and Economic Development, Arviat.

WATER SUPPLY

- Drinking water will be taken from Ennadai Lake by use of a pump and water line fitted with a screened foot valve. It will pass through a filtration system prior to use.
- General water needs (laundry, sewage, etc..) will also use Ennadai Lake as source with storage in a water tower of sufficient height to service the lodge needs.

***GREY WATER AND SEWAGE DISPOSAL**

- * • Main lodge building will have 2 septic pits of approximate size 5'x5'x 5' – one to service the kitchen (sink) and one to service the bathroom.
- Each accommodation wing will have 3 septic pits of approximate size 5'x5'x5' (one pit for every two rooms)
- The caretaker accommodation will have one septic pit of approximate size 5'x5'x5'
- Three privies located at Kazan River tent-camp
- Laundry building will have one septic pit of approximate size 5'x5'x5'

GARBAGE DISPOSAL

- Methods of incineration and recycling will be used according to local regulations
- Non-biodegradable material will be stored throughout the season and flown out after close up
- Incineration sites will be located so there will be no leakage into the water table
- These same sites to be located so that they have no adverse effect on the aesthetic character of the lodge setting

PETROLEUM FUEL STORAGE

- All fuels (diesel, boat gasoline, aviation) stored in double wall 500 gas tanks

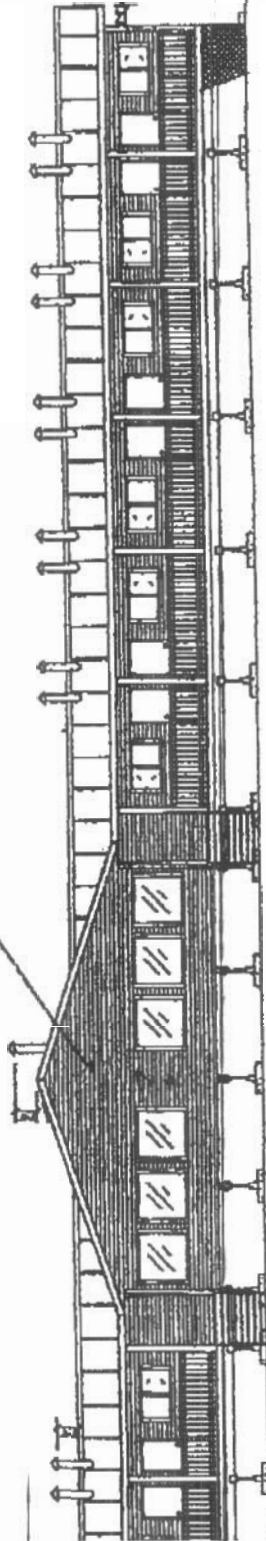
- Storage area for these fuels at least 80 meters from water's edge
- We will have 12 new 45 gal empty fuel drums on site to transfer any fuel from a 500 gal tank should a leak occur
- Refueling of boats and planes from 100 gal containers with gravity-fed systems located 30 meters from water's edge
- Hand valves will be installed on all refueling hoses with shut-off valves at source container

NOV 04 '99 18:00

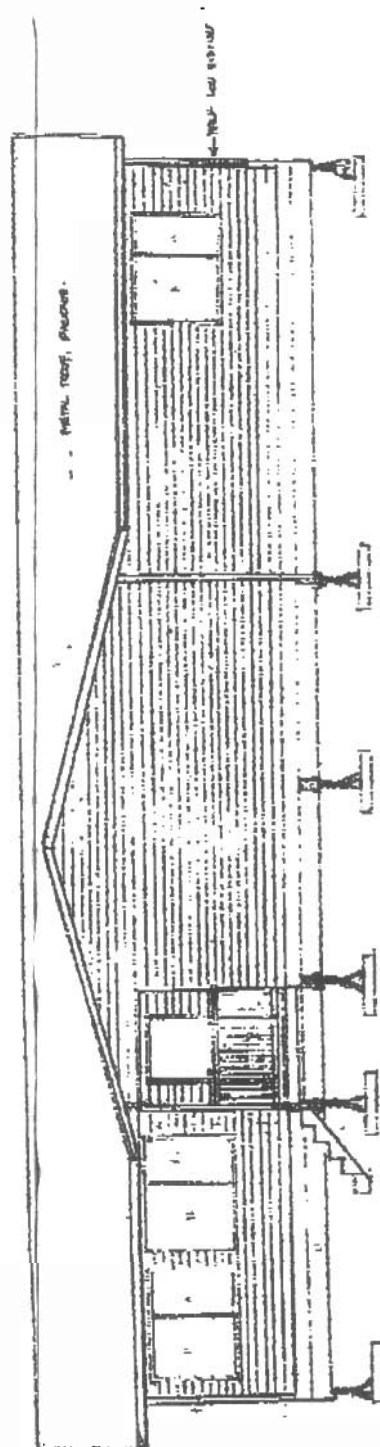
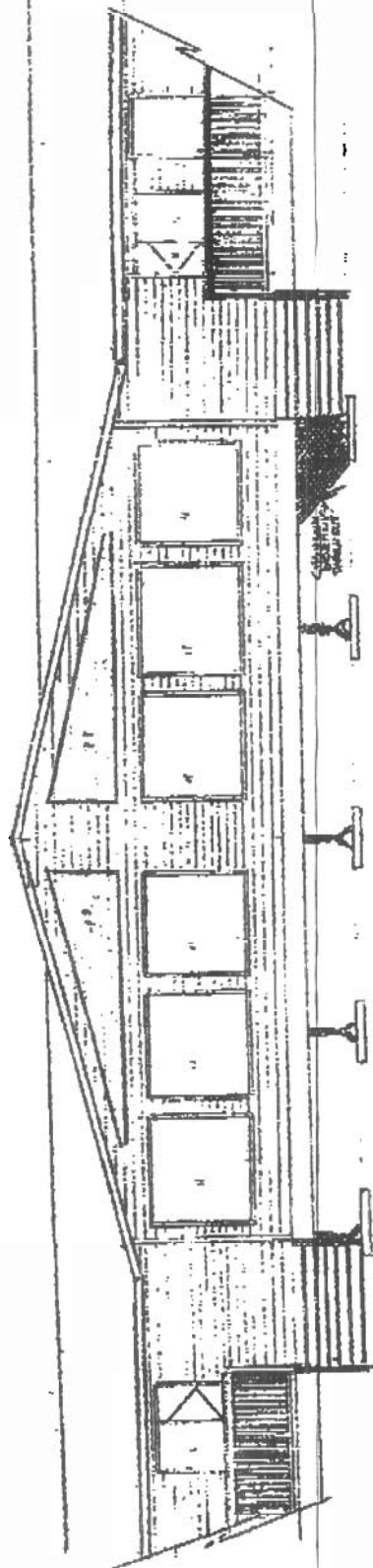
PAGE-03

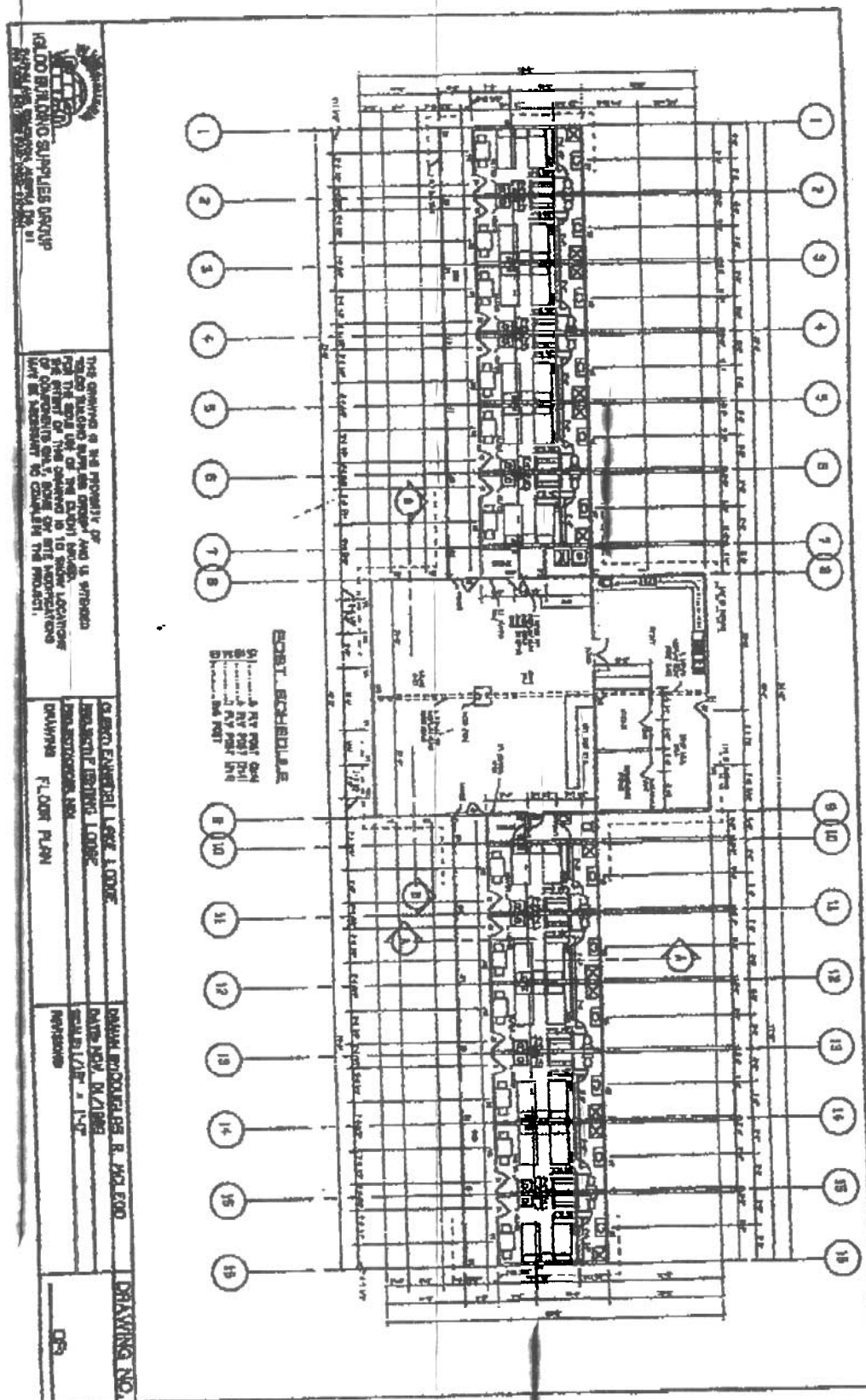
1 403 447 2525

Windows



MANAGERIAL BUILDING
(See drawing, page 10, 11, 12)





NUMBER

GENERATORS

100 METERS



6 ROOMS

HALL
KITCHEN

120 METERS
TO WATER'S
EDGE

WATER
TANK

1 H.P. PUMP

6 ROOMS

APPROX 400 M

CONTRACT

GENERAL
LAYOUT
NOT TO SCALE