

Waters Act

Schedule 4 Application

Amendment or Renewal: Licence # _____

1. NAME: Yukon Government, Transportation Engineering Branch

2. PERMANENT MAILING ADDRESS:

Yukon Government, Highways and Public Works, Transportation Engineering Branch (W-13)
461 Range Road, Whitehorse, Yukon Y1A 3A4

TELEPHONE: (867) 633-7929

FAX: (867) 393-6647

EMAIL: rob.walker@gov.yk.ca

3. SEASONAL MAILING ADDRESS (if different from permanent) From _____ to _____
(Date) (Date)

TELEPHONE:

FAX:

4. LOCATION OF UNDERTAKING: Haunka Creek Bridge on the Atlin Road at km 12.7 and km 16.5 - 16.8 LHS and RHS

WATER SOURCE: Haunka Creek Tributary of _____

WASTE DEPOSIT: Haunka Creek at the bridge location (sediment) (Describe location, attach map, indicate location of waste deposit)

QUANTITY OF WATER TO BE USED: _____ m³/day 6. PROPOSED EXPIRY DATE: December 31, 2034

7. TYPE OF UNDERTAKING

- Industrial
- Placer Mining
- Quartz Mining
- Municipal
- Power
- Agriculture
- Conservation
- Recreational
- Miscellaneous (attach description)

8. WATER USE:

- To obtain water
- To divert water
- To store/alter flow of water
- To modify the bed or bank of a watercourse
- To cross a watercourse
- To deposit waste
- Other (attach description)

9. OTHER PERSONS OR PROPERTIES AFFECTED BY THIS UNDERTAKING (attach list)

10. NAME, ADDRESS, TELEPHONE AND FAX NUMBER OF AGENT OR ALTERNATE CONTACT

Robin Walsh (Director), (867) 633-7928, same address and fax as above.

Signature [Handwritten Signature] Date Nov 20, 2009

FOR OFFICE USE ONLY

Application Fee Amount N/A

Receipt No: _____

Water Use Deposit Amount N/A

Receipt No: _____

ILUR Amount _____

Receipt No: _____ **Y W B**

YG (YWB-4) 03/2003

MS09-287



Highways and Public Works
Box 2703, Whitehorse, Yukon Y1A 2C6

MS09-287

Transportation Engineering Branch (W-13)
Highways and Public Works, Yukon Government
461 Range Road, Whitehorse

November 17, 2009

Yukon Water Board
Suite 106 - 419 Range Road
Whitehorse, Yukon Y1A 3V1

**Re: Water License Application –Highway Reconstruction and Haunka Creek
Bridge Replacement Atlin Road Km 11.65 to km 22**

Dear Licensing Officer,

Yukon Highways and Public Works (HPW) is applying for a water licence for the work associated with the Highway Reconstruction (Atlin Road km 11.65 – km 22) and Haunka Creek Bridge Replacement & Temporary Detour. HPW is applying for licensing for the following activities:

- Haunka Creek Bridge Replacement and Temporary Detour (bridge or SPCSP multiplate culvert)
- Haunka Creek Bridge Long Term Maintenance (25 years)
- Watercourse Training: Infill of wet area km 16.5 – 16.8 and installation of rip rap around new bridge abutments
- Deposit of Solid Waste: Potential disturbance of sediment

The following activities will also take place as part of this project, however; HPW is not requesting licensing:

- Water use not exceeding 300 cubic metres per day
- Replacement and installation of drainage culverts
- Development of quarry at km 11.9
- A temporary construction camp for 20-40 people located in either the pit at km 6.5 or the pit at km 11.9, both on the Atlin Road. A sewage holding tank will be used with regular pump out. (This camp is an option, however; contractor may choose to use local accommodations.)
*If needed the contractor would be required to obtain approvals from YG Environmental Health Services Health and Social Services.

Please find enclosed an information package, complete with drawings, in support of this application.

If you need additional information to complete this request, please feel free to contact me.

Sincerely,

A handwritten signature in black ink, appearing to read 'Rob Walker', written over a horizontal line.

Rob Walker
Manager, Environmental Affairs
Transportation Engineering Branch, W-13
Highway and Public Works
(867) 633 – 7929
Rob.Walker@gov.yk.ca

Attachments:

- 1) Schedule IV Application Form
- 2) Information Sheet for Miscellaneous, Recreational, and Conservation Undertakings
- 3) Project Map (1:50,000)
- 4) Preliminary Design Drawings: Haunka Creek Bridge
- 5) Preliminary Design Drawings: Alignment for Atlin Road Reconstruction
- 6) YG HPW Oil/Fuel Handling & Spill Contingency Plan (with BMPs)
- 7) YG Specifications for Rip-Rap (Section 6050)
- 8) YG Specifications Geotextile (Section 6060)