



THE STATE  
of **ALASKA**  
GOVERNOR BILL WALKER

**Department of Environmental Conservation**

Division of Water  
Wastewater Discharge Authorization Program  
555 Cordova Street  
Anchorage, AK 99501  
Main: (907)269-7519 Fax: (907)334-2415

August 31, 2018

Chris Burt, P.E.  
F.R. Bell and Associates  
801 Fireweed Lane, Suite 201  
Anchorage, Alaska 99503

Re: Yakutat- Wastewater Collection line Extension in Gagandeyi Road and Lake Street- 334.61 Lineal feet of 8 inch PVC and 3 New Manholes per Detail-Conditional Approval to Construct-ADEC Plan Tracking Number 27762

Dear Mr. Burt,

On August 30, 2018 the Department received an engineering plan submittal for the extension of services in Yakutat. The city will allow connection and excepts the wastewater to their collection and treatment facility.

The Department has reviewed the engineering plans submitted for the 334+ lineal feet of 8 inch line (PVC) and the 3 new manholes per the plans for the collection system and per Wastewater Regulations 18 AAC 72.235 conditional approval to construct is issued. A "Certificate of Construction" so marked for the domestic wastewater system is enclosed. Please use the referenced plan number in correspondence regarding this project.

**This approval is contingent upon compliance with the following conditions:**

- 1) The engineer must provide a site inspection at the time the lines are installed and flushed and cleaned to assure the lines are at design grade and alinement. Please provide confirmation the City has also taken over the local maintenance of the expansion when submitting the record drawings.
- 2) If the applicant fails to construct, alter, install, or modify the system within two (2) years after the date that the department issues an approval to construct, the approval is void, and plans must be resubmitted, [along with associated fees], for department review and approval.
- 3) Deviations from approved plans which affect capacity, flow, operation, major design of units, point of discharge, materials of major system components (such as pipe, lagoon liners, etc.), or separation distances, must be approved by DEC in writing prior to their implementation.
- 4) This approval is contingent upon compliance with the conditions of Wastewater Disposal Regulations, 18 AAC 72.235, *Construction Certification*. The noted section of the

regulations requires that a "*Certification of Construction*" be completed and submitted to the Department within ninety (90) days of completion of construction. As-built plans or record drawings should indicate any changes or deviations from the approved plans to facilitate final review. A "*Certification of Construction*" form is enclosed for your use.

- 5) This approval is contingent upon your receipt of any other state, federal or local authorizations which are required for your project. You are required to obtain all other necessary authorizations before proceeding with your project.
- 6) You are advised that if this development will require placing fill in wetlands or working in a stream, river, or lake, permits from the U.S. Army Corps of Engineers and the Alaska Department of Natural Resource may be required. The previous required Coastal Projects Questionnaire could be helpful to you to identify other permits and approvals that may be required for your project.

This approval does not imply the granting of additional authorizations nor obligate any state, federal or local regulatory body to grant required authorizations.

Any person who disagrees with this decision may request an adjudicatory hearing in accordance with 18 AAC 15.195- 18 AAC 15.340 or an informal review by the Division Director in accordance with 18 AAC 15.185. **Informal review requests** must be delivered to the Division Director, 555 Cordova, Anchorage, Alaska 99501, within 15 days of receiving the decision. Guidance information on the informal review process may be found at <http://www.dec.alaska.gov/commish/Review-Guidance.htm>. **Adjudicatory hearings requests** must be delivered to the Commissioner of the Department of Environmental Conservation, 410 Willoughby Avenue, Suite 303, P.O. Box 111800, Juneau, Alaska 99801, within 30 days of the decision. If a hearing is not requested within 30 days, the right to appeal is waived.

Thank you for your cooperation. If you have any questions please do not hesitate to contact me at 269-7519.

Respectfully,



William R. Rieth, P.E.  
Environmental Engineer



STATE OF ALASKA  
 DEPARTMENT OF ENVIRONMENTAL CONSERVATION  
 CONSTRUCTION AND OPERATION CERTIFICATE

for

DOMESTIC WASTEWATER DISPOSAL SYSTEMS  
 YAKUTAT - WASTEWATER COLLECTION LINES 334 G/LF OF 8" PVC  
 3 MANHOLES PER DETAIL - CONNECTED INTO HOMES & TO CITY  
 AND TREATMENT - ADEC PLAN TRACKING NUMBER 21762

A. APPROVAL TO CONSTRUCT OF YAKUTAT SYSTEM OF WASTEWATER COLLECTION AND TREATMENT - ADEC PLAN TRACKING NUMBER 21762

Plans for the construction or modification of 334 G/LF OF 8" PVC & 3 MANHOLE  
ADDED TO CITY'S COLLECTION LINE FOR domestic wastewater disposal system

located in YAKUTAT, Alaska, submitted in accordance with 18 AAC 72.225,

by CHRIS BURR, PE - BELL & ASSOCIATES have been reviewed and are

approved.

conditionally approved (see attached conditions). *see letter this date*

BY William R. Bath TITLE ENV. ENG. DATE AUGUST 31, 2018

If construction has not started within two years of the approval date, this certificate is void and new plans and specifications must be submitted for review and approval before construction.

3. APPROVED CHANGE ORDERS

Change (contract order no. or descriptive reference)	Approved by	Date

4. APPROVAL TO OPERATE

The "APPROVAL TO OPERATE" section must be completed and signed by the Department before this system is made available for use.

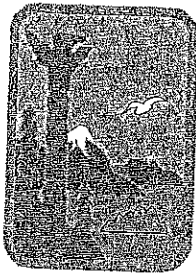
The construction of the \_\_\_\_\_ domestic wastewater disposal system was completed on \_\_\_\_\_ (date). The system is hereby granted interim approval to operate for 90 days following the completion date.

BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

As-built plans submitted during the interim approval period, or an inspection by the Department, has confirmed the system was constructed according to the approved plans. The system is hereby granted final approval to operate.

BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_





State of Alaska  
DEPARTMENT OF ENVIRONMENTAL CONSERVATION



## Certification of Construction for Domestic Wastewater Systems

**Instructions:** Within 90 days after the construction, installation, or modification of a project is completed, the owner, the contractor(s) responsible for constructing the project, and a registered engineer responsible for construction inspection, must complete and sign this form declaring that the project was constructed in accordance with the most recent Department-approved plans, or in accordance with the attached as-built drawings.

If a project is being completed in phased construction, a map shall be attached showing that portion of the project being declared completed on the date stated in Section A - Owners Section. Completion of each phase of a project must be declared as it is completed. Additional Certification of Construction forms are available from any Department of Environmental Conservation office.

*Please type or print, except for signatures*

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SECTION A- Owner's Section

Name and brief description of the project \_\_\_\_\_

Owner Name \_\_\_\_\_

Owner Address \_\_\_\_\_

City State Zip

ADEC Project No. \_\_\_\_\_ Date Project Completed: \_\_\_\_\_

I certify that I am the owner of the above-referenced project. I further certify that this project was constructed in accordance with the latest plans submitted to and approved by the Alaska Department of Environmental Conservation (ADEC), or in accordance with the attached as-built drawings. I understand that I may be required to take remedial measures to correct any construction which was completed without prior ADEC approval, which departs from the approved plans, and which is found to be inconsistent with the applicable requirements of ADEC wastewater disposal regulations (18 AAC 72).

\_\_\_\_\_  
Signature of Owner (Please Sign in Ink) Date

SECTION B- Contractor's Section

I certify that I (or an individual under my direct supervision) have conducted an inspection of the project referenced in Section A, or portions of the project which I had the responsibility for constructing, and that to the best of my knowledge and information, the project, or those portions, was or were constructed in accordance with the latest plans submitted to and approved by the Alaska Department of Environmental Conservation, or in accordance with the attached as-built drawings.

\_\_\_\_\_  
Printed Name of Contractor      Signature of Contractor      Date

For multiple contractors, if applicable:

\_\_\_\_\_  
Printed Name of Contractor      Signature of Contractor      Date

\_\_\_\_\_  
Printed Name of Contractor      Signature of Contractor      Date

SECTION C- Engineer's Section

I certify that I (or any individual under my direct supervision) have conducted an inspection of the above referenced project, and that to the best of my knowledge and information, the project was constructed in accordance with: (check one of the following)

the latest plans submitted to and approved by the Alaska Department of Environmental Conservation

or

in accordance with the attached <sup>record</sup> ~~as-built~~ drawings.

I further certify that:

all conditions placed on the construction approval have been met as described briefly below: (if using a cover letter, you may write "see cover letter")

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

\_\_\_\_\_  
Signature of Professional Engineer  
Responsible for Construction Inspection  
(Please Sign in Ink)

\_\_\_\_\_  
State of Alaska  
Professional Engineer  
Registration Number

\_\_\_\_\_  
Date

\_\_\_\_\_  
Typed or Printed Name of Professional Engineer