



FH# _____
(Office Use Only)

FISH HABITAT PERMIT APPLICATION
Alaska Department of Fish and Game - Habitat Section
[Office Locations](#)

A. APPLICANT

Name: _____

Mailing Address: _____

Email Address: _____

Phone: _____ Alt Phone: _____

AGENT / POINT OF CONTACT:

Name: _____

Mailing Address: _____

Email Address: _____

Phone: _____ Alt Phone: _____

B. PROJECT DESCRIPTION:

C. PROJECT TIME FRAME: _____ to _____

D. PROJECT LOCATION:

Water body name: _____

[Anadromous stream number:](#) _____

Latitude & longitude in decimal degrees: _____

Section _____ Township _____ Range _____ Meridian _____ USGS Quad _____

E. WATERBODY CHARACTERISTICS:

Water body width: _____ Water body depth: _____

Substrate type (Boulder, cobble, gravel, sand, mud): _____

Stream gradient: _____

PLEASE COMPLETE THE APPLICABLE SECTIONS BELOW:

A list of best practices for many commonly authorized activities can be found at our [Habitat Permits Website](#).

F. IN-WATER WORK:

Will you place a structure or any fill below [ordinary high water](#)? Yes No

Will you remove material from below ordinary high water? Yes No

Type and amount: _____

Will you alter the bed or banks of the water body? Yes No

How? _____

Will you use tracked or wheeled equipment below ordinary high water? Yes No

What type? _____

Will you drive piles below ordinary high water? Yes No

How many and what type? _____

Pile installation method: vibratory hammer impact hammer drilled

other: _____

Will you divert the stream around the work area? Yes No

How long will the stream be diverted? _____

How will you divert the stream? _____

Will you be placing a coffer dam or silt fencing to isolate the work area? Yes No

Will you dewater the work area with a pump? Yes No

Who will trap fish and remove them from the work area? _____

Capture and relocation of fish will require an [Aquatic Resource Permit](#) from the ADF&G Division of Sport Fish.

G. STREAM CROSSINGS:

What type of vehicles or equipment will cross the stream or lake?

How many crossings (one-way) will be required? _____

Will you build ice bridges for winter crossing? Yes No

H. WATER WITHDRAWAL:

Pump intake size (inches): _____ Maximum pumping rate (gpm): _____

Total daily amount (gal): _____ Total seasonal amount (gal): _____

Water withdrawal from fish-bearing waterbodies will require appropriate intake screening to avoid impacts to fish. Screening criteria can vary by location depending on the species of fish and life stages present at the time of withdrawal. Contact the [Habitat Section](#) for more information on intake screens.

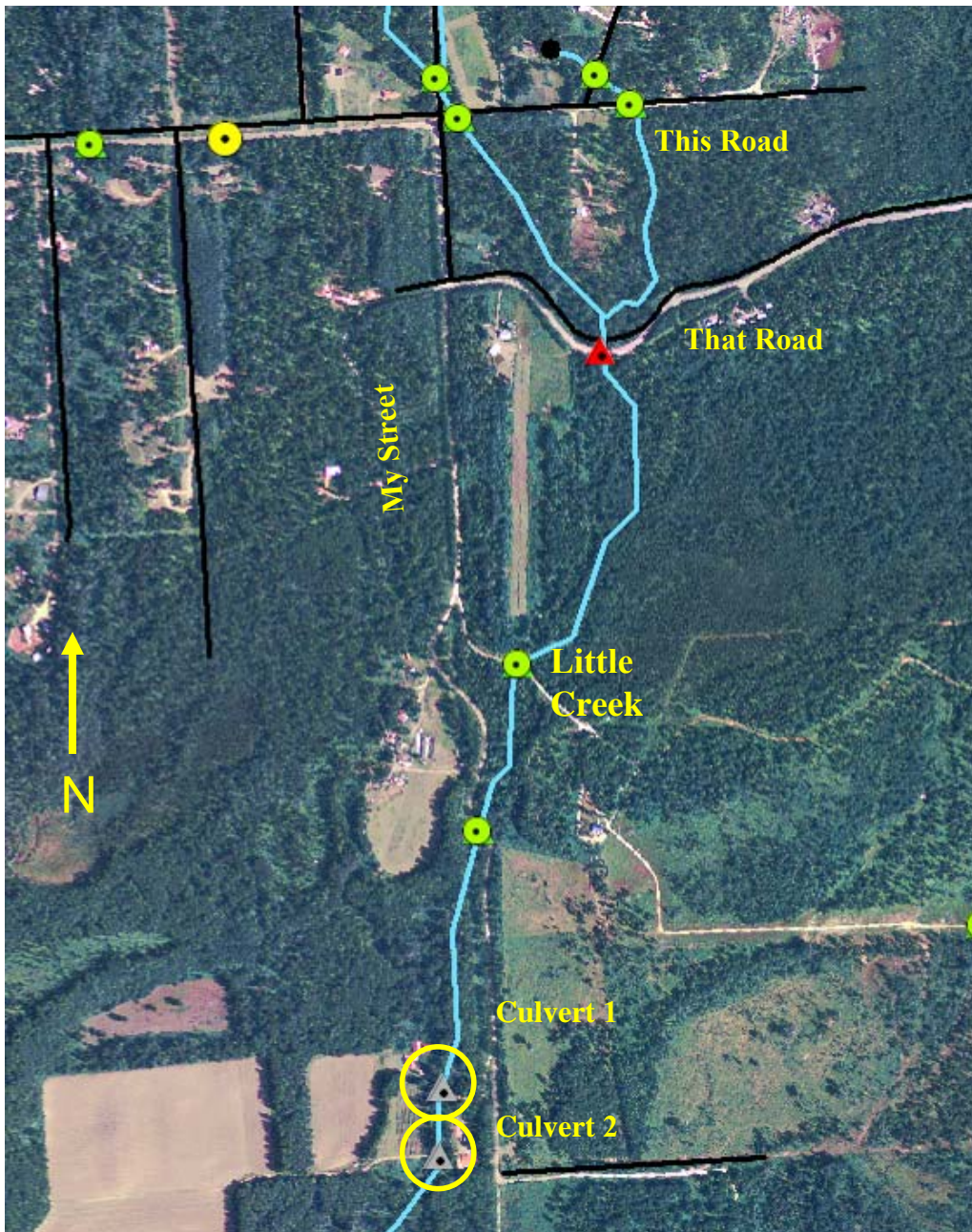
Intake screening specifications (attach photos if available):

Please attach plans, specifications, aerial photographs, site rehabilitation plans, or other information in support of your application. Submit your completed application by postal mail, email, or in person at the appropriate [Habitat Section office](#).

I certify all information provided in my application and supporting documents is true and complete to the best of my knowledge.

Applicant Signature

Date



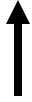
Item	Culvert 1	Culvert 2
Fill Below OHW	120 cy	120 cy
Excavation Below OHW	120 cy	120 cy
Fill Above OHW	90 cy	90 cy
Excavation Above OHW	100 cy	100 cy

Applicant: John Public

LOCATION MAP

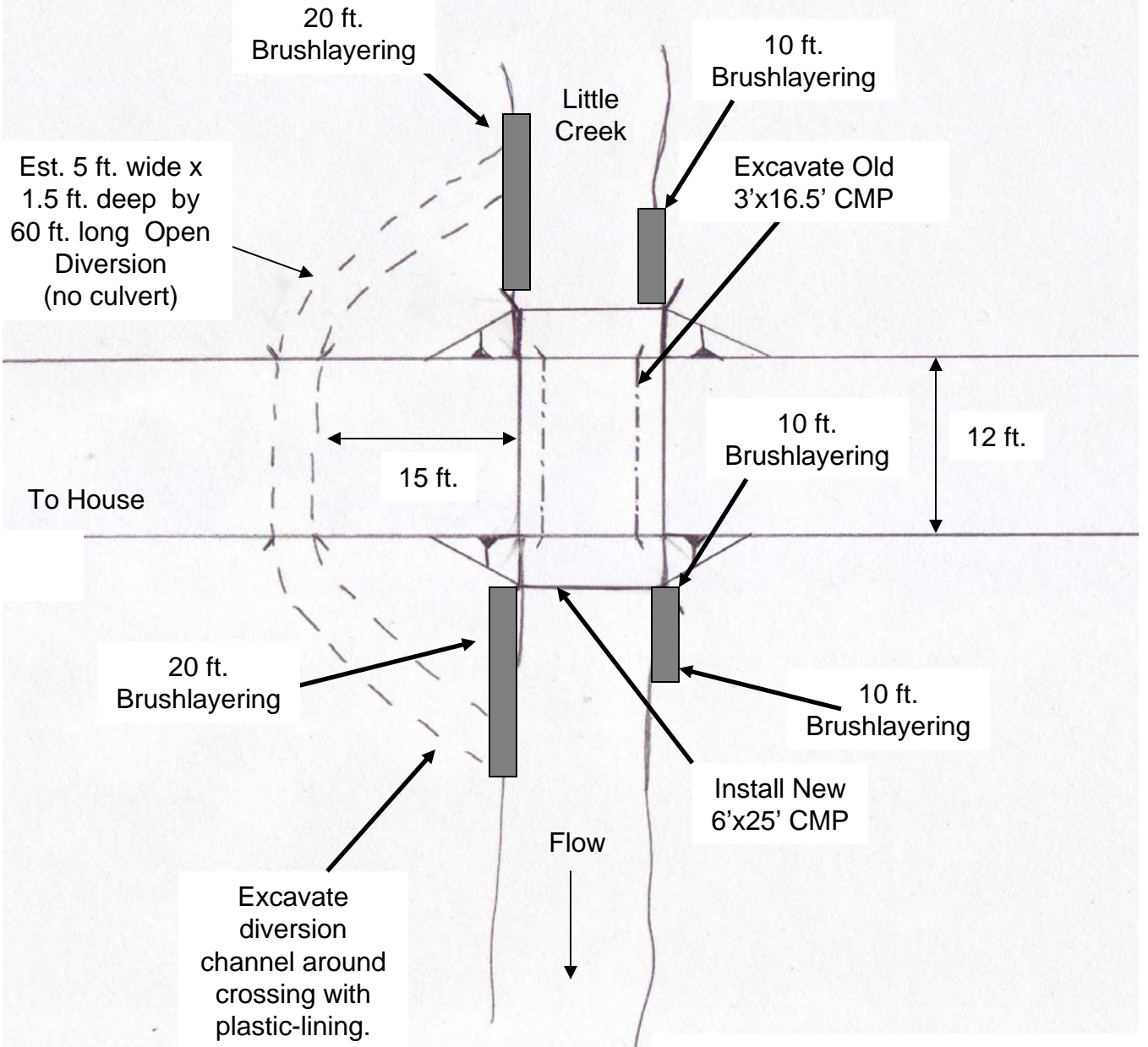
**Little Creek
Fish Passage Project**

Township, Range, Section (Meridian)
Latitude, Longitude



North

SITE PLAN FOR CULVERT 1 & CULVERT 2



Note:

Elevations to be verified by field engineer prior to construction activities.

Applicant: John Public

SITE PLAN

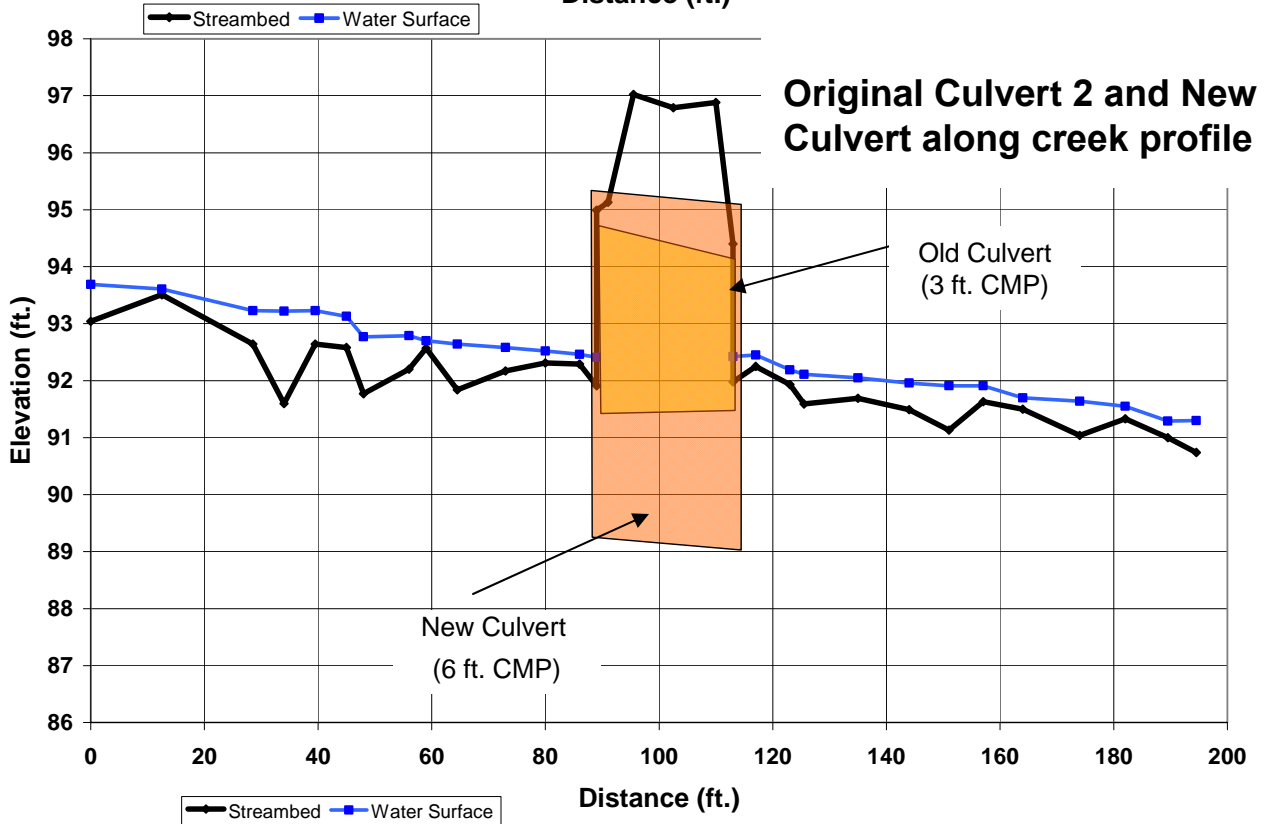
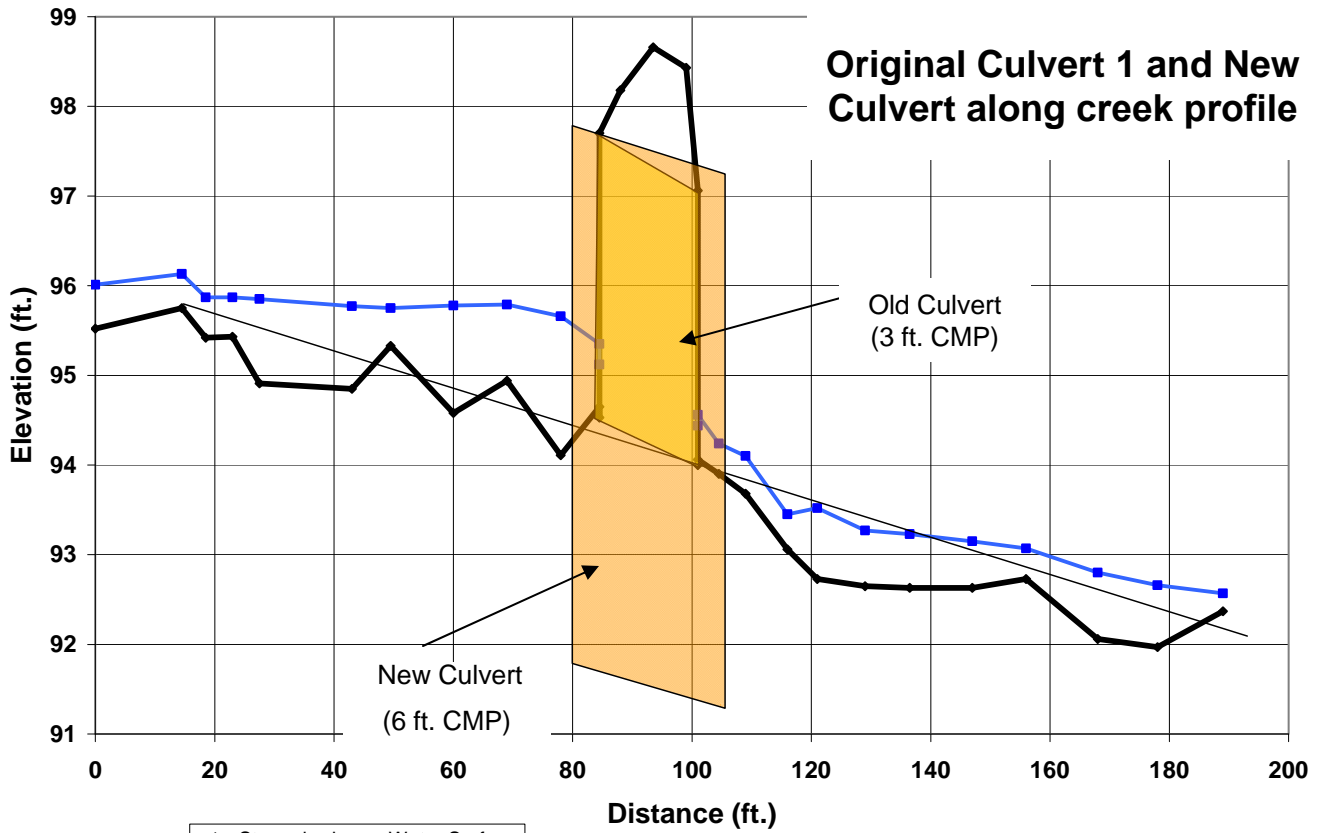
**Little Creek
Fish Passage Project**

Not to Scale

Township, Range, Section (Meridian)

Latitude, Longitude

Sheet 2 of 6



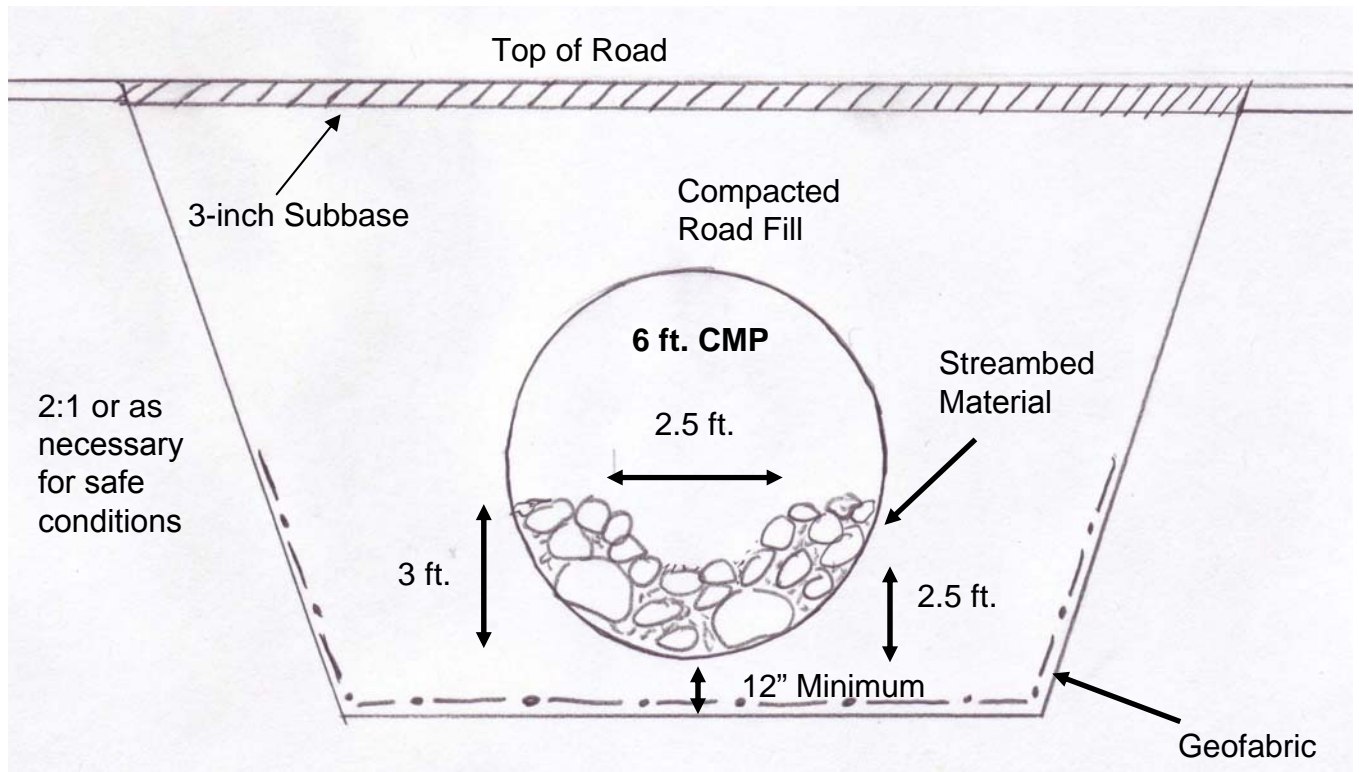
Applicant: John Public

Township, Range, Section (Meridian)

Latitude, Longitude

**EXISTING STREAM
PROFILE & CULVERT
GRADIENTS**

**Little Creek
Fish Passage Project**



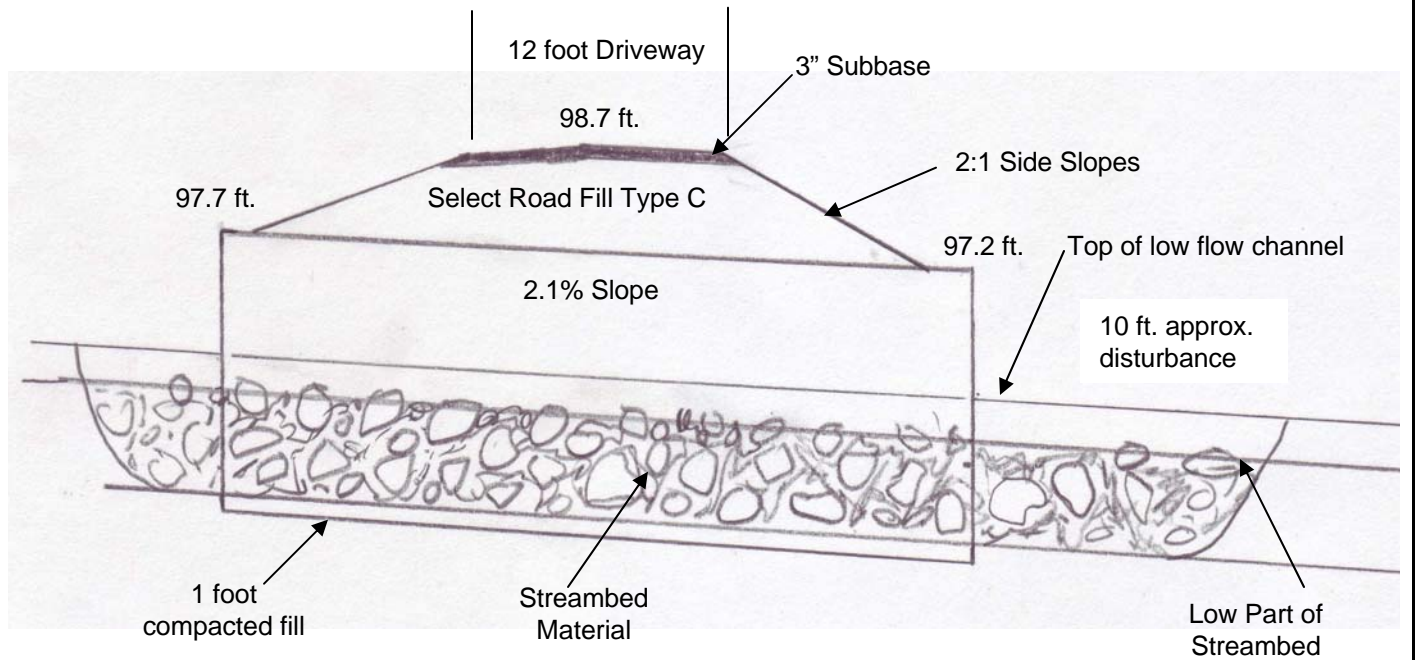
TYPICAL CULVERT CROSS-SECTION FOR CULVERT 1 & CULVERT 2

Applicant: John Public

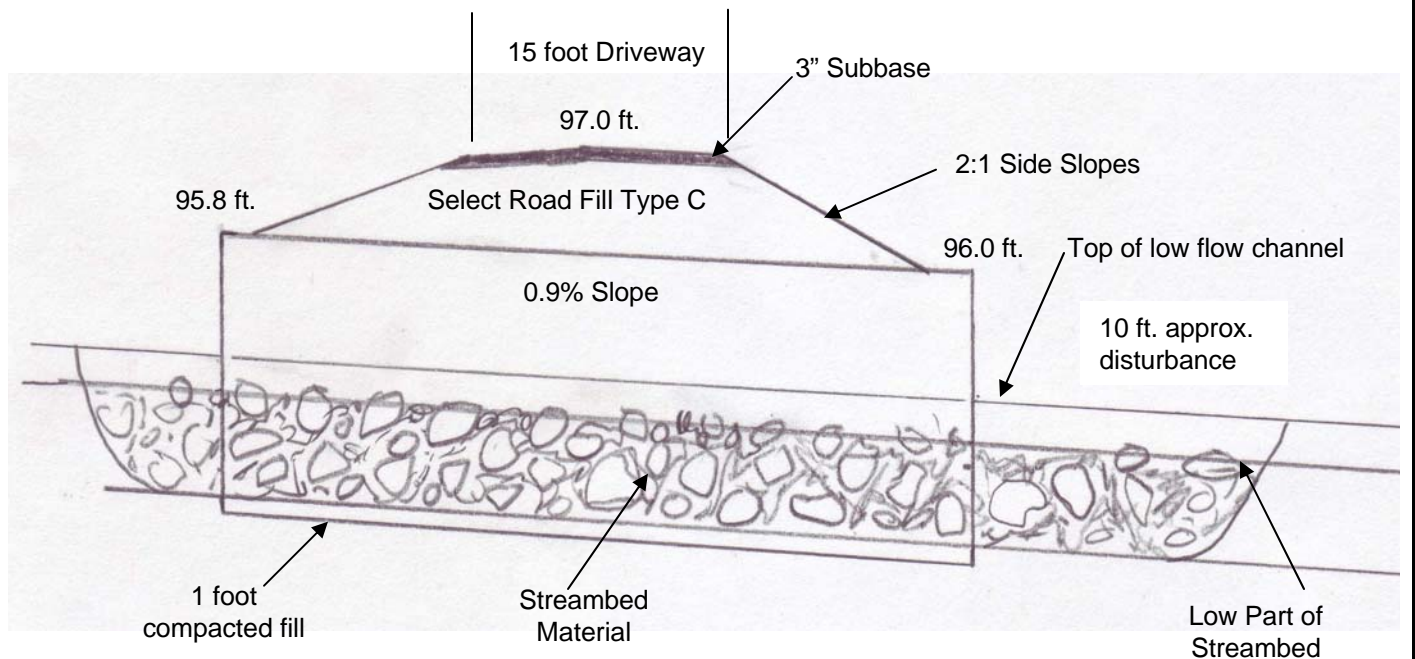
**TYPICAL
CROSS- SECTION**

**Little Susitna Farm
Fish Passage Project**

Township, Range, Section (Meridian)
Latitude, Longitude



PROFILE FOR CULVERT 1
NOT TO SCALE



PROFILE FOR CULVERT 2
NOT TO SCALE

Applicant: John Public

**NEW CULVERT
PROFILES**

**Little Creek
Fish Passage Project**

Township, Range, Section (Meridian)
Latitude, Longitude