

General Scope

The purpose of this document is to provide a detailed scope of work for installing a fiber optic service drop to a particular City of Unalaska facility.

City of Unalaska

Facility Name:

Agnes Beach

Location of Property 411 Airport Beach Road



Proposed Cable Path



Legend



Proposed cable route



Locate Information

Utility locates are required at each site for any necessary underground trenching. A site meet will be required for the City of Unalaska to identify the location and depth of all fuel lines, pipes, conduits or cables placed by the owner in or near the trench path.

Building Penetration Point



Comm Room Access

Installation Notes

- 1) Existing 1.25" conduit to building
- 2) Building penetration needed
- 3) Internal building conduit needed



Site Survey
COU Fiber Project
City of Unalaska
Unalaska, Alaska

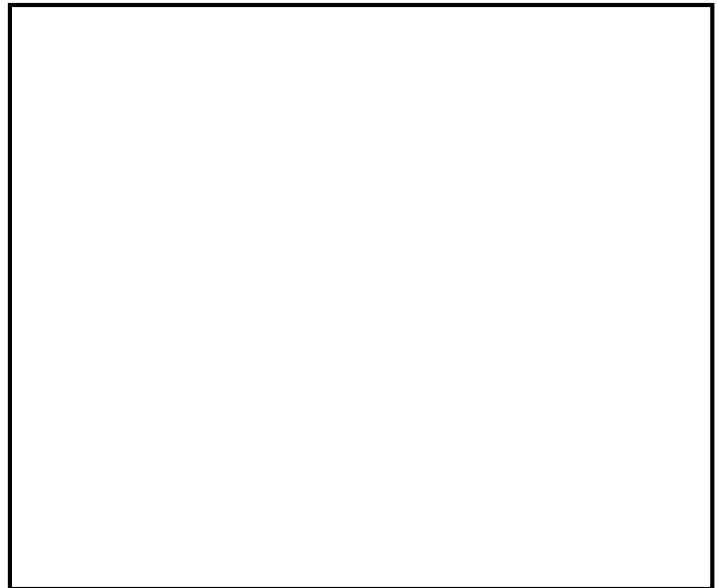
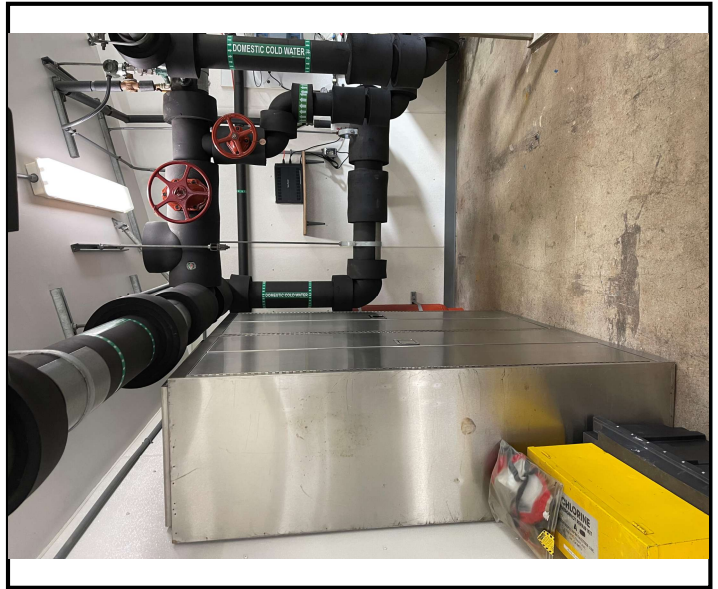
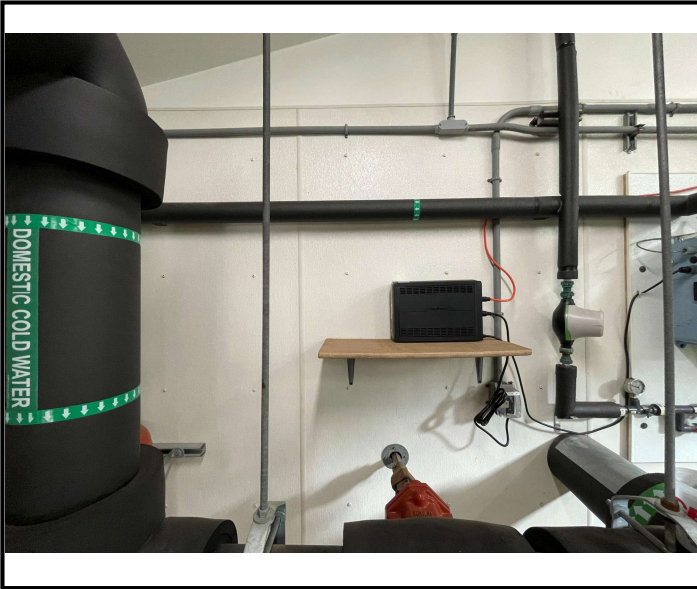
Date:

06/2022

PON Location

PON 4

Cable Routing & Additional Images



Cable Routing Notes

At least a 40' interior run from the penetration point.



Site Survey
COU Fiber Project
City of Unalaska
Unalaska, Alaska

Date:

06/2022

PON Location

PON 4

General Scope

The purpose of this document is to provide a detailed scope of work for installing a fiber optic service drop to a particular City of Unalaska facility.

City of Unalaska

Facility Name:

Airport

Location of Property 105 Terminal Drive



Proposed Cable Path



Legend



Proposed cable route



Locate Information

Utility locates are required at each site for any necessary underground trenching. A site meet will be required for the City of Unalaska to identify the location and depth of all fuel lines, pipes, conduits or cables placed by the owner in or near the trench path.

Building Penetration Point



Comm Room Access



Installation Notes

- 1) Building penetration needed (cement)
- 2) Internal building conduit needed



Site Survey

COU Fiber Project
City of Unalaska
Unalaska, Alaska

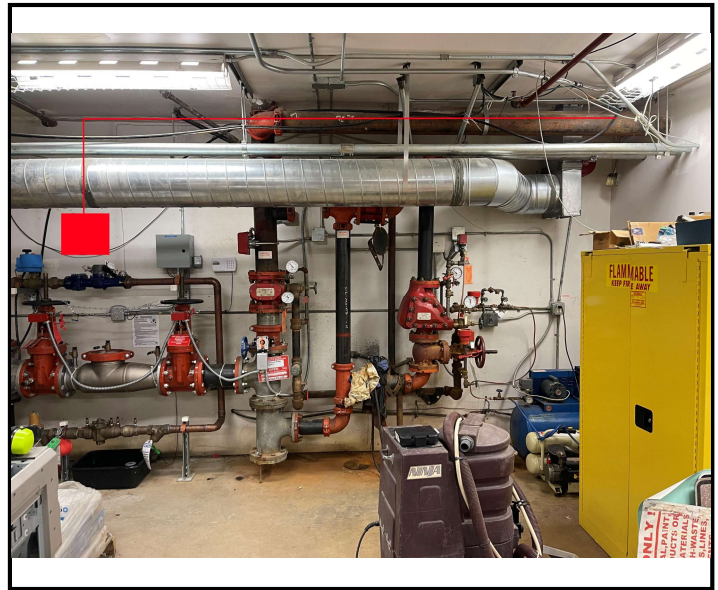
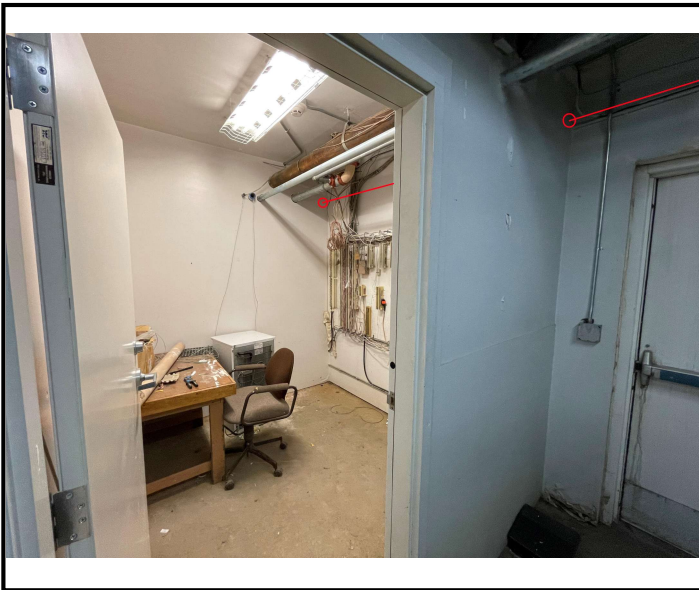
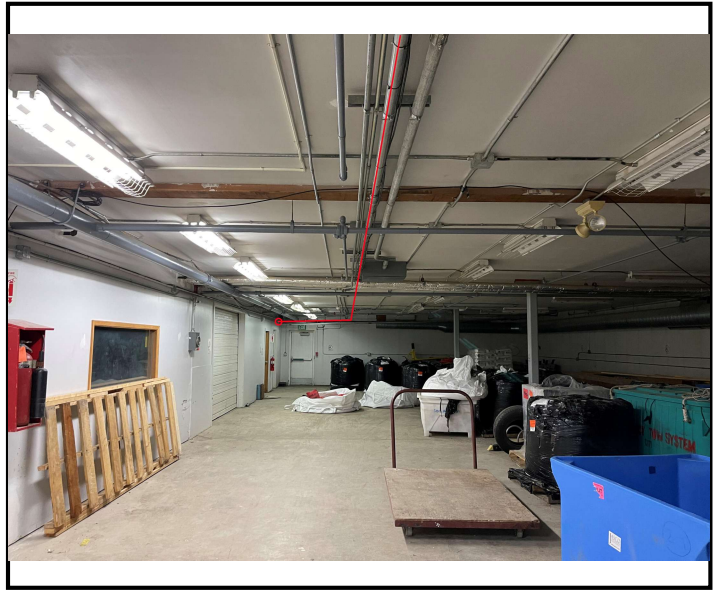
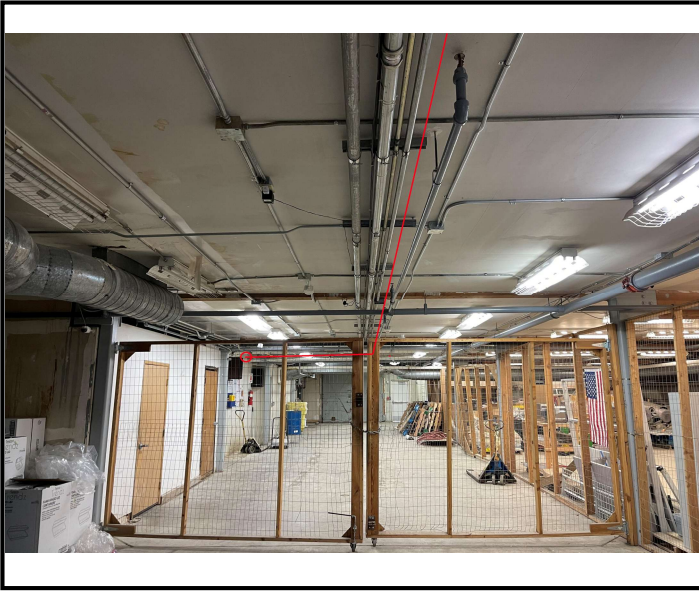
Date:

06/2022

PON Location

PON 2

Cable Routing



Cable Routing Notes

Approximately 200' interior run from the penetration point.



Site Survey
COU Fiber Project
City of Unalaska
Unalaska, Alaska

Date:

06/2022

PON Location

PON 2

General Scope

The purpose of this document is to provide a detailed scope of work for installing a fiber optic service drop to a particular City of Unalaska facility.

City of Unalaska

Facility Name:

Amaknak Fire Station

Location of Property 2713 Airport Beach Road



Proposed Cable Path



Legend



Proposed cable route



Locate Information

Utility locates are required at each site for any necessary underground trenching. A site meet will be required for the City of Unalaska to identify the location and depth of all fuel lines, pipes, conduits or cables placed by the owner in or near the trench path.

Building Penetration Point



Comm Room Access



Installation Notes

- 1) Building penetration needed
- 2) Internal building conduit needed



Site Survey

COU Fiber Project
City of Unalaska
Unalaska, Alaska

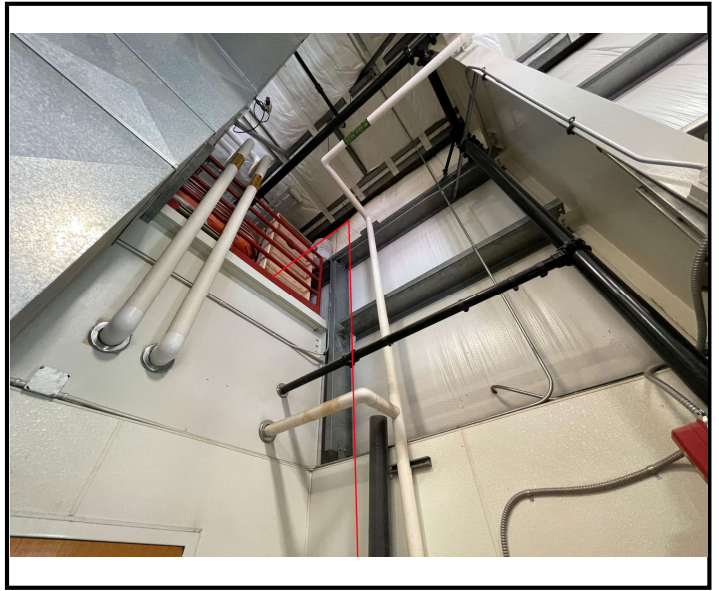
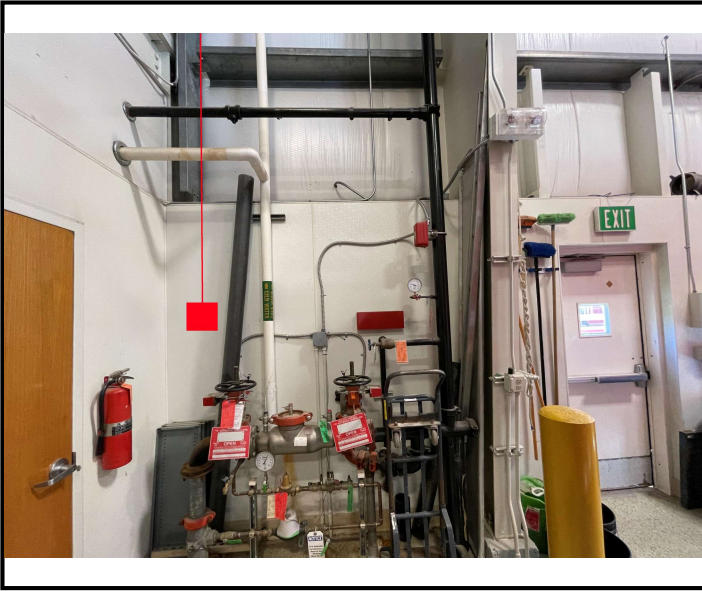
Date:

04/17/2026

PON Location

PON 2

Cable Routing



Cable Routing Notes

>125' cable run



Site Survey
COU Fiber Project
City of Unalaska
Unalaska, Alaska

Date:

04/17/2026

PON Location

PON 2

General Scope

The purpose of this document is to provide a detailed scope of work for installing a fiber optic service drop to a particular City of Unalaska facility.

City of Unalaska

Facility Name:

APL

Location of Property 1125 E Point Rd



Proposed Cable Path



Legend



Proposed cable route



Locate Information

Utility locates are required at each site for any necessary underground trenching. A site meet will be required for the City of Unalaska to identify the location and depth of all fuel lines, pipes, conduits or cables placed by the owner in or near the trench path.

Building Penetration Point



Comm Room Access

Installation Notes

- 1) Existing underground conduit that leads from transformer to termination point
- 2) 2" HDPE conduit stubbed out from vault



Site Survey

COU Fiber Project
City of Unalaska
Unalaska, Alaska

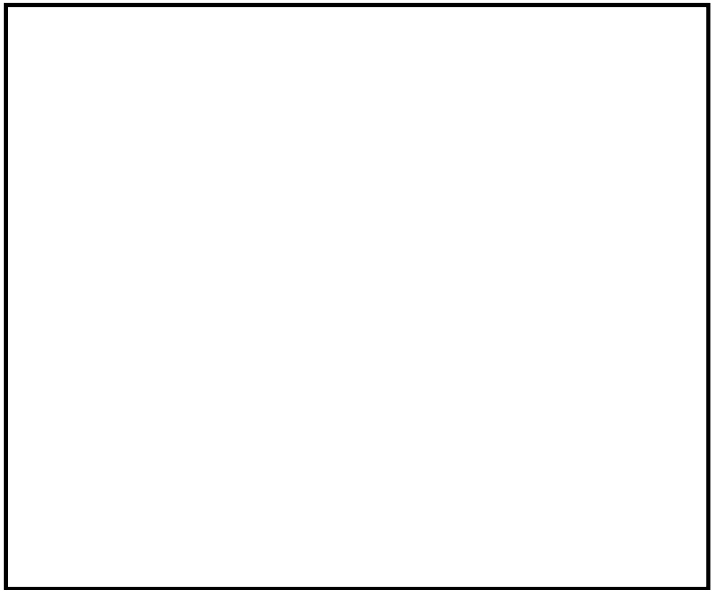
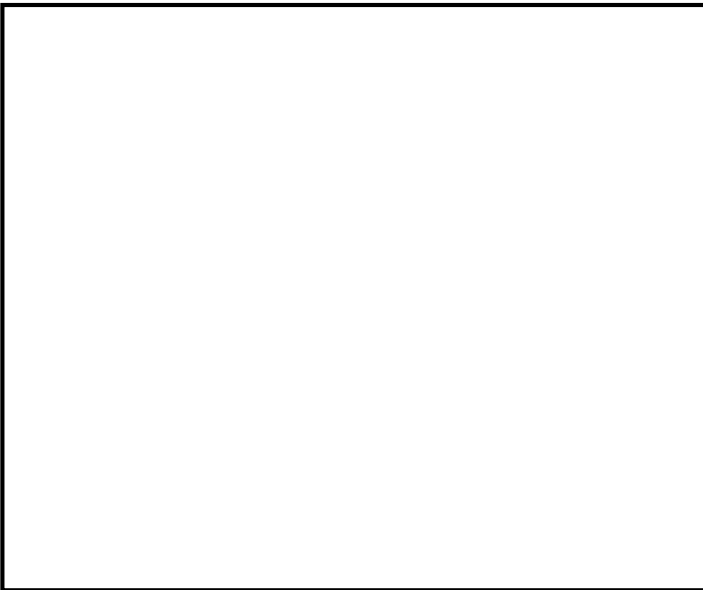
Date:

04/17/2026

PON Location

PON 2

Cable Routing



Cable Routing Notes

Approximately 25' interior run from penetration point.



Site Survey
COU Fiber Project
City of Unalaska
Unalaska, Alaska

Date:

04/17/2026

PON Location

PON 2

General Scope

The purpose of this document is to provide a detailed scope of work for installing a fiber optic service drop to a particular City of Unalaska facility.

City of Unalaska

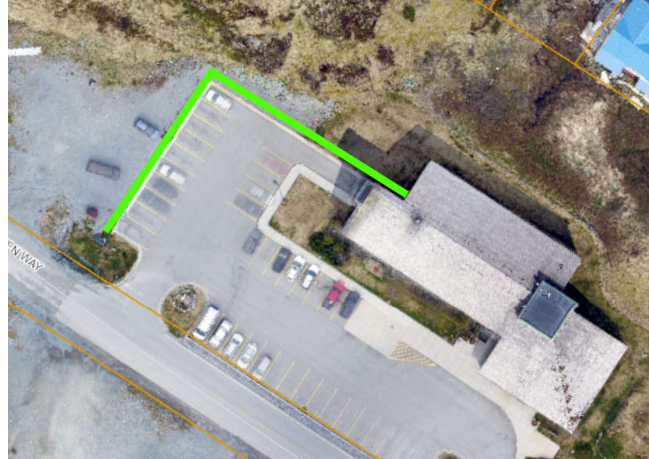
Facility Name:

City Hall

Location of Property 43 Raven Way



Proposed Cable Path



Legend



Proposed cable route



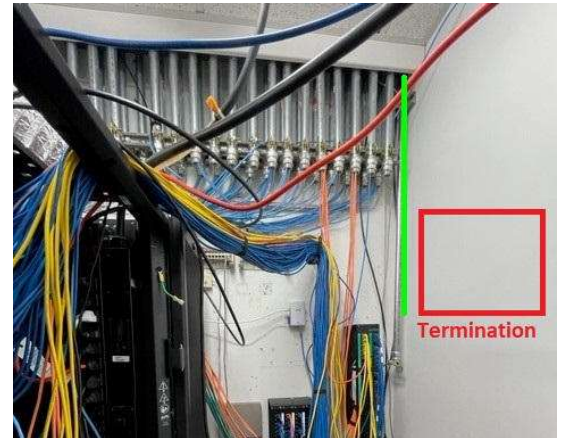
Locate Information

Utility locates are required at each site for any necessary underground trenching. A site meet will be required for the City of Unalaska to identify the location and depth of all fuel lines, pipes, conduits or cables placed by the owner in or near the trench path.

Building Penetration Point



Comm Room Access



Installation Notes

Existing building penetration exists with exterior conduit. Open drop ceiling from penetration to comm room. Plenty of wall space for termination. Existing underground conduit exists from transformer at roadside to the building penetration. 2" Conduit



Site Survey

COU Fiber Project
City of Unalaska
Unalaska, Alaska

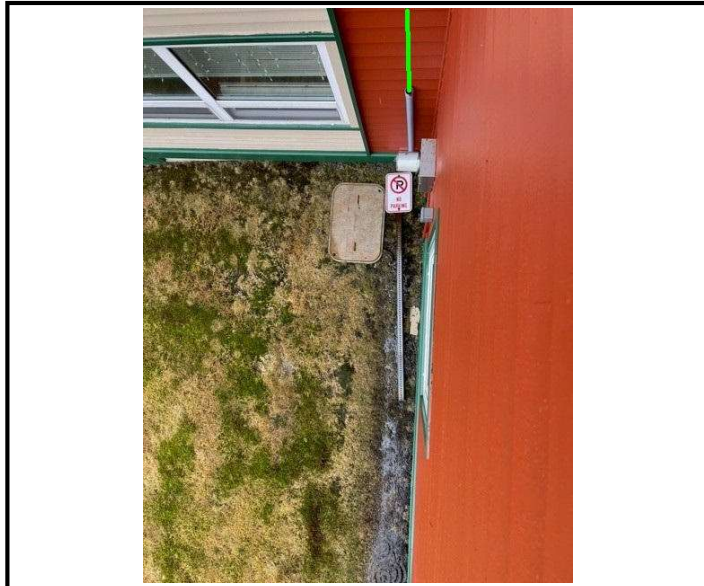
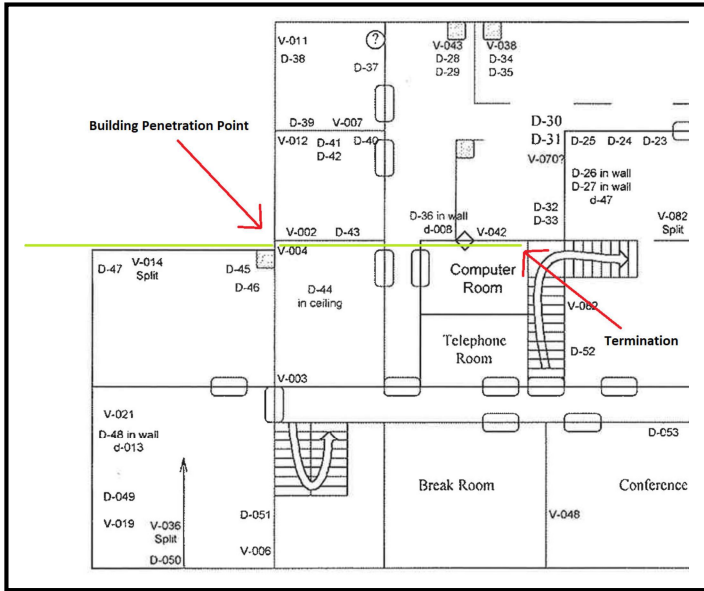
Date:

11/19/2021

PON Location

PON 4

Cable Routing



Cable Routing Notes

- 1) Existing conduit exists between roadside transformer and building entrance
- 2) Existing building penetration exists
- 3) Open drop ceiling from building penetration to comm room
- 4) Plenty of mounting space within comm room
- 5) Approximately 150' interior run from penetration point.



Site Survey
COU Fiber Project
 City of Unalaska
 Unalaska, Alaska

Date:

11/19/2021

PON Location

PON 4

General Scope

The purpose of this document is to provide a detailed scope of work for installing a fiber optic service drop to a particular City of Unalaska facility.

City of Unalaska

Facility Name:

Public Safety

Location of Property 29 Safety Way



Proposed Cable Path



Legend



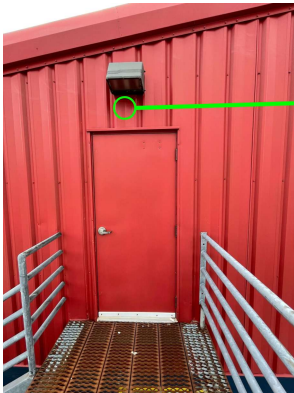
Proposed cable route



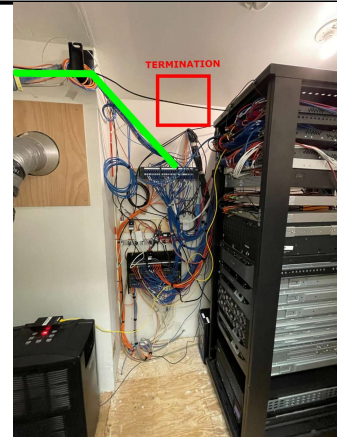
Locate Information



Building Penetration Point



Comm Room Access



Installation Notes

Hard cap ceiling.



Site Survey
COU Fiber Project
City of Unalaska
Unalaska, Alaska

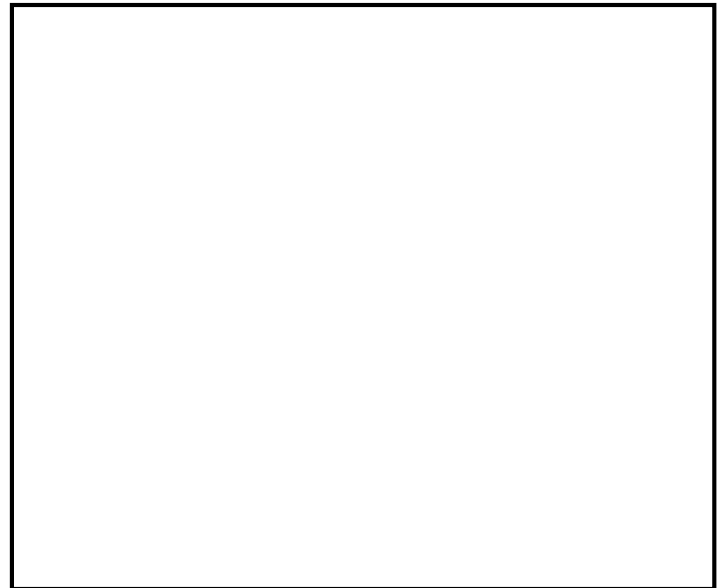
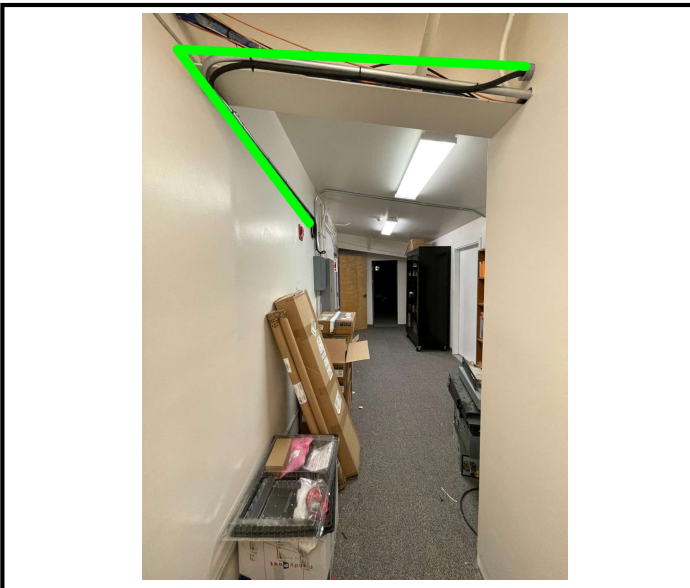
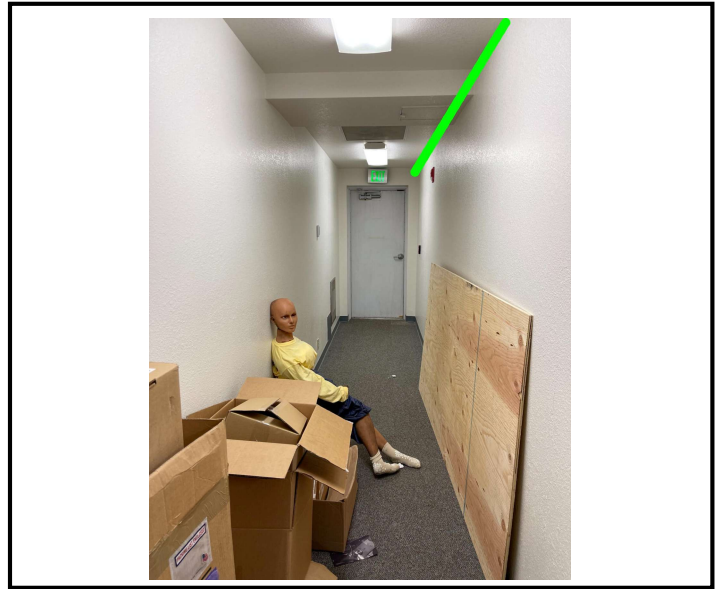
Date:

07/2022

PON Location

PON 4

Cable Routing



Cable Routing Notes

Approximately 150' interior run from penetration point.



Site Survey
COU Fiber Project
City of Unalaska
Unalaska, Alaska

Date:

07/2022

PON Location

PON 4

General Scope

The purpose of this document is to provide a detailed scope of work for installing a fiber optic service drop to a particular City of Unalaska facility.

City of Unalaska

Facility Name:

Public Works

Location of Property 1035 E Broadway Ave



Proposed Cable Path



Legend



Proposed cable route



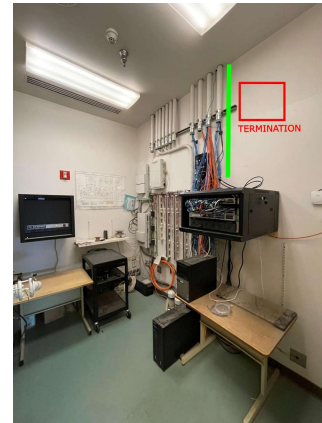
Locate Information

Utility locates are required at each site for any necessary underground trenching. A site meet will be required for the City of Unalaska to identify the location and depth of all fuel lines, pipes, conduits or cables placed by the owner in or near the trench path.

Building Penetration Point



Comm Room Access



Installation Notes



Site Survey

COU Fiber Project
City of Unalaska
Unalaska, Alaska

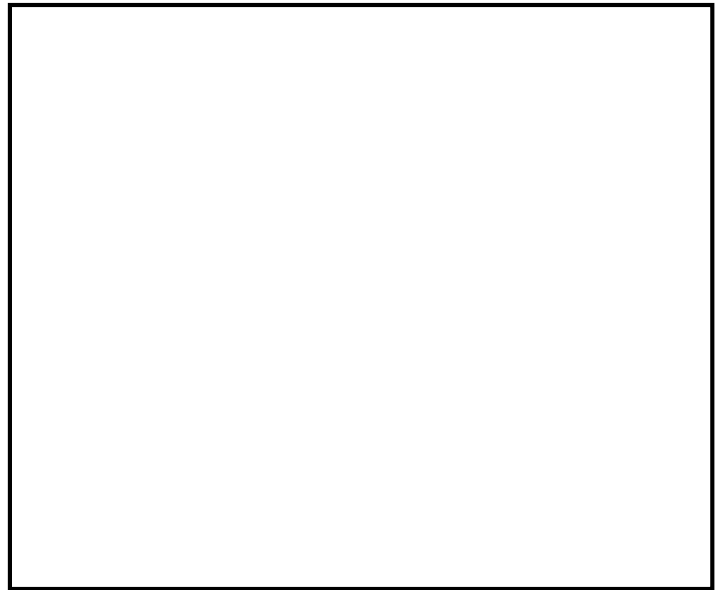
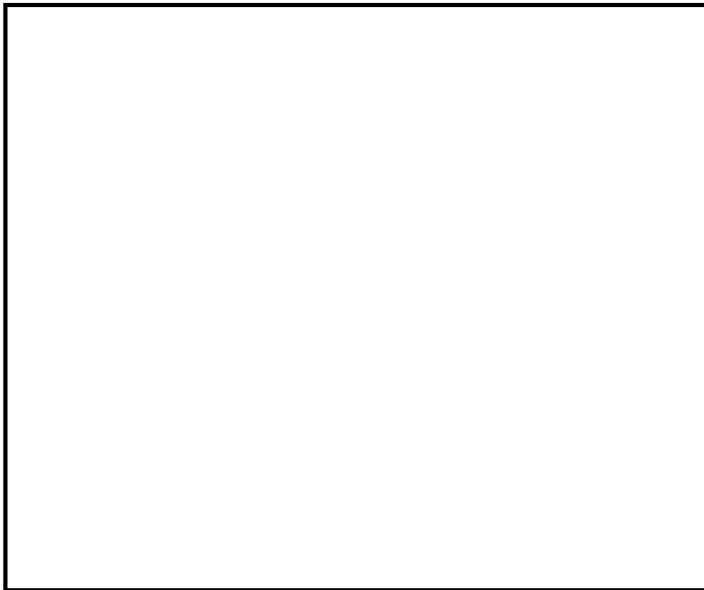
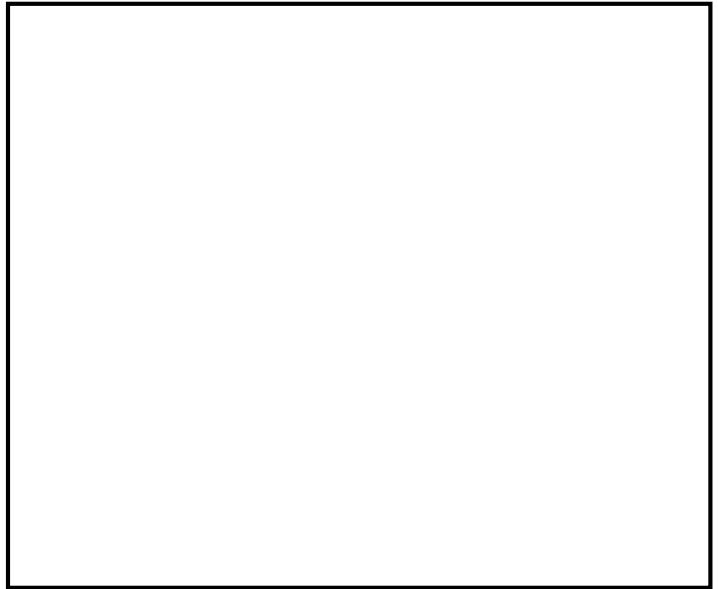
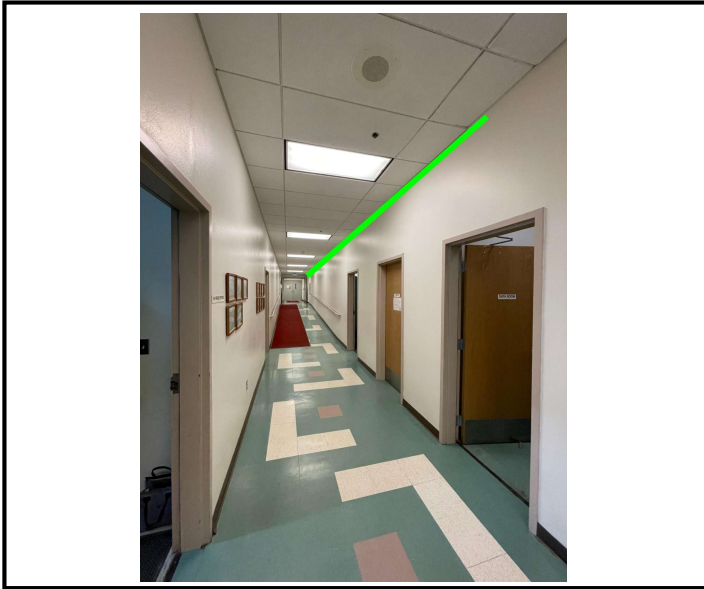
Date:

04/17/2026

PON Location

PON 5

Cable Routing



Cable Routing Notes

<250' interior run from penetration point



Site Survey
COU Fiber Project
City of Unalaska
Unalaska, Alaska

Date:

04/17/2026

PON Location

PON 5

General Scope

The purpose of this document is to provide a detailed scope of work for installing a fiber optic service drop to a particular City of Unalaska facility.

City of Unalaska

Facility Name:

Public Works Warehouse

Location of Property 1035 E Broadway Ave



Proposed Cable Path



Legend



Proposed cable route



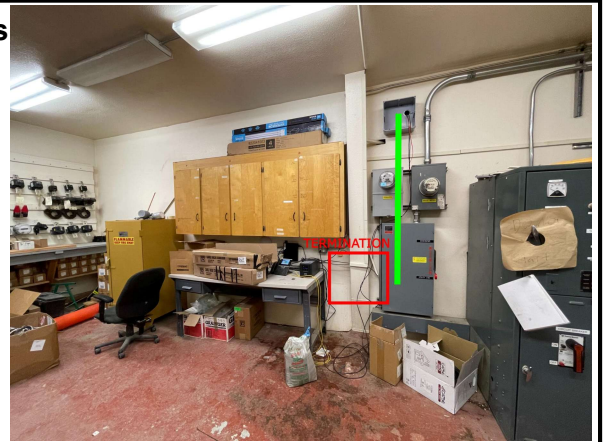
Locate Information

Utility locates are required at each site for any necessary underground trenching. A site meet will be required for the City of Unalaska to identify the location and depth of all fuel lines, pipes, conduits or cables placed by the owner in or near the trench path.

Building Penetration Point



Comm Room Access



Installation Notes



Site Survey
COU Fiber Project
City of Unalaska
Unalaska, Alaska

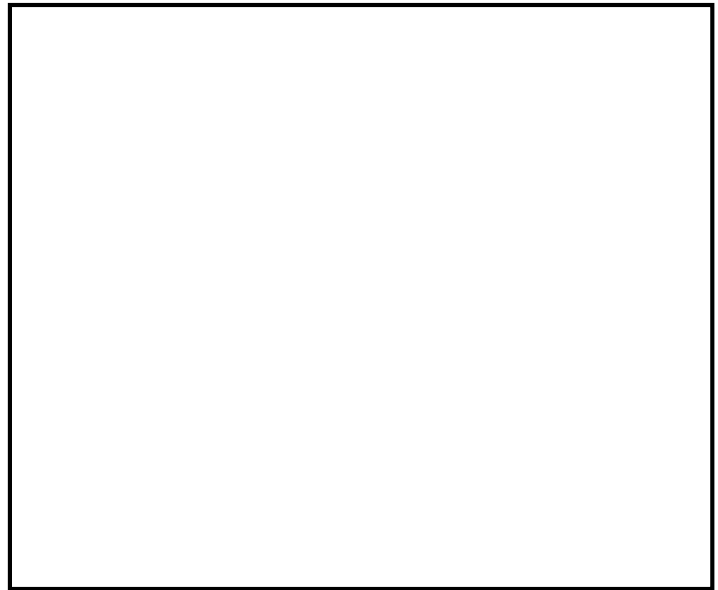
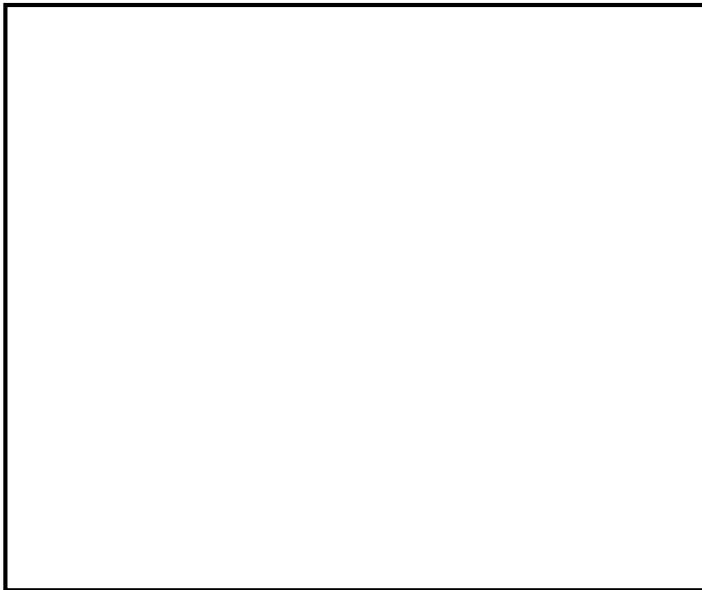
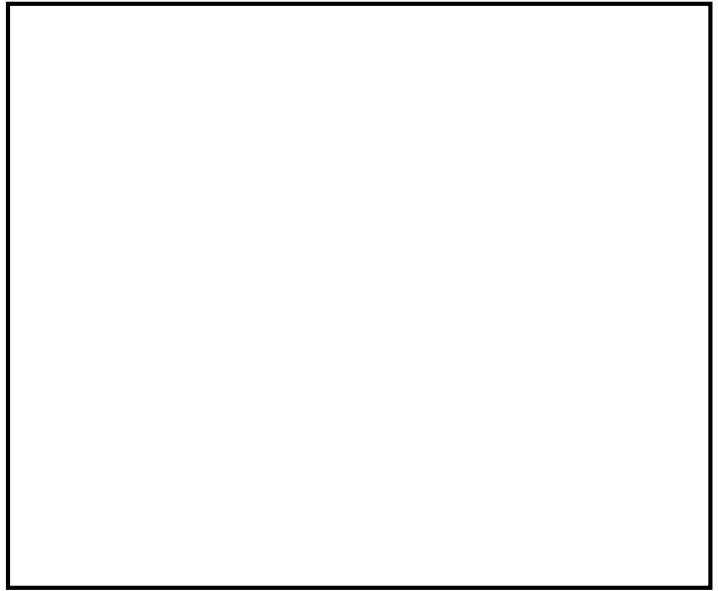
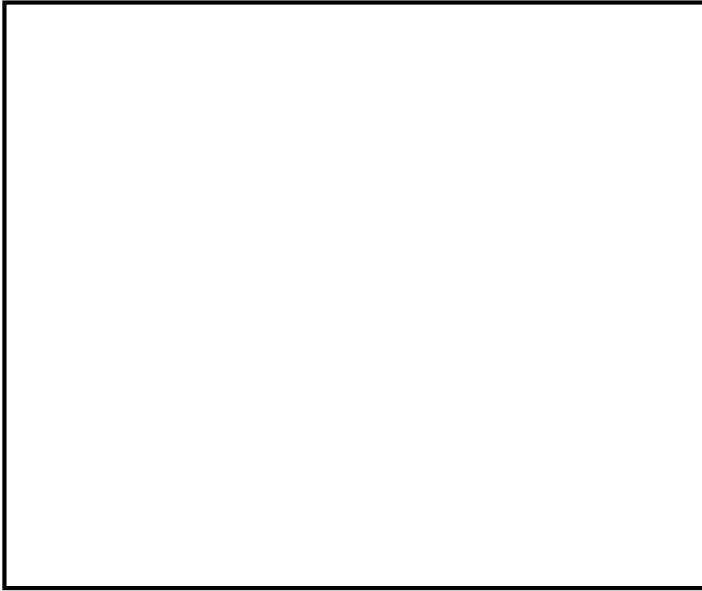
Date:

07/2022

PON Location

PON 5

Cable Routing



Cable Routing Notes

Approximately 50' interior run from penetration point.



Site Survey
COU Fiber Project
City of Unalaska
Unalaska, Alaska

Date:

07/2022

PON Location

PON 5

General Scope

The purpose of this document is to provide a detailed scope of work for installing a fiber optic service drop to a particular City of Unalaska facility.

City of Unalaska

Facility Name:

East Point

Location of Property East Point Drive



Proposed Cable Path



Legend



Proposed cable route



Locate Information

Utility locates are required at each site for any necessary underground trenching. A site meet will be required for the City of Unalaska to identify the location and depth of all fuel lines, pipes, conduits or cables placed by the owner in or near the trench path.

Building Penetration Point



Comm Room Access

Installation Notes

Unterminated cable and vault for future expansion.



Site Survey

COU Fiber Project
City of Unalaska
Unalaska, Alaska

Date:

04/17/2026

PON Location

PON 4

Cable Routing

Cable Routing Notes



Site Survey
COU Fiber Project
City of Unalaska
Unalaska, Alaska

Date:

04/17/2026

PON Location

PON 4

General Scope

The purpose of this document is to provide a detailed scope of work for installing a fiber optic service drop to a particular City of Unalaska facility.

City of Unalaska

Facility Name:

General's Hill

Location of Property 264 Eagle Drive



Proposed Cable Path



Legend



Proposed cable route



Locate Information

Utility locates are required at each site for any necessary underground trenching. A site meet will be required for the City of Unalaska to identify the location and depth of all fuel lines, pipes, conduits or cables placed by the owner in or near the trench path.

Building Penetration Point



Comm Room Access

Installation Notes

- 1) Existing conduit from vault into the building and stubbed out at the floor, as seen in first image
- 2) 2" conduit into building



Site Survey

COU Fiber Project
City of Unalaska
Unalaska, Alaska

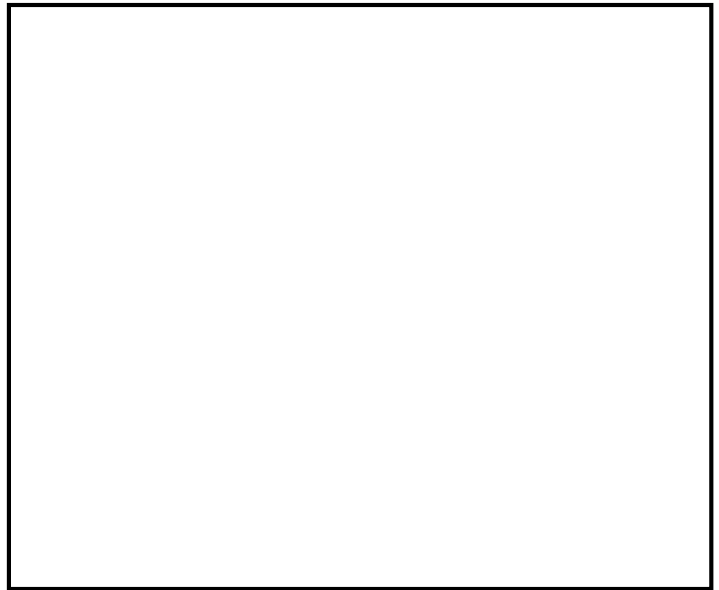
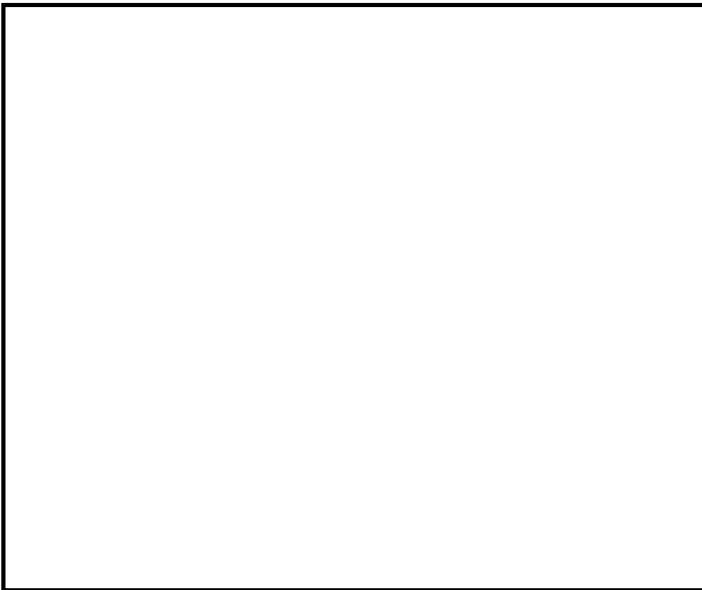
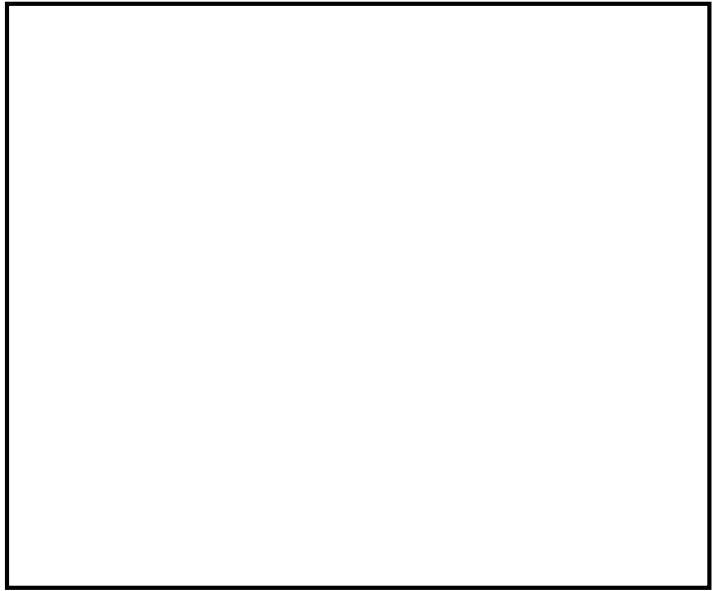
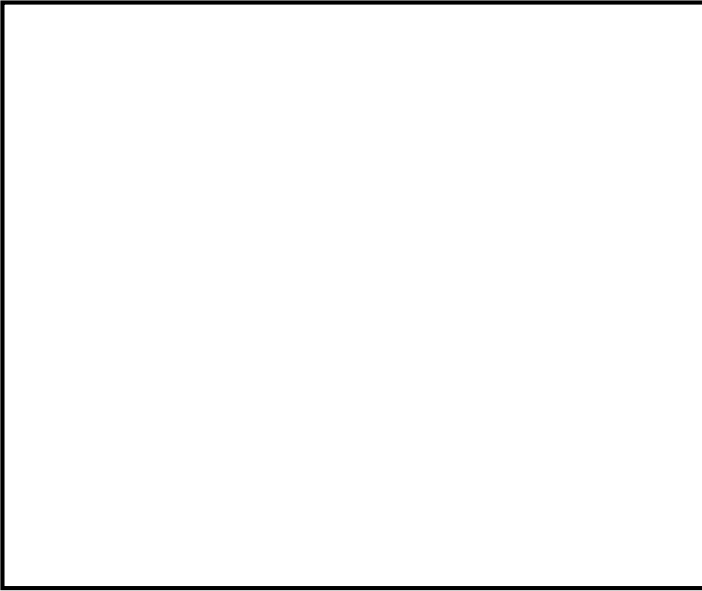
Date:

04/17/2026

PON Location

PON 5

Cable Routing



Cable Routing Notes

Approximately 75' interior run from outside vault



Site Survey
COU Fiber Project
City of Unalaska
Unalaska, Alaska

Date:

04/17/2026

PON Location

PON 5

General Scope

The purpose of this document is to provide a detailed scope of work for installing a fiber optic service drop to a particular City of Unalaska facility.

City of Unalaska

Facility Name:

Haystack

Location of Property 410 Trapper Drive



Proposed Cable Path



Legend



Proposed cable route



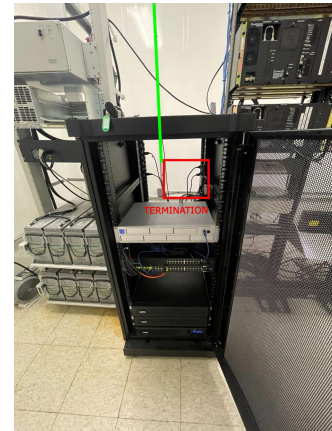
Locate Information

Utility locates are required at each site for any necessary underground trenching. A site meet will be required for the City of Unalaska to identify the location and depth of all fuel lines, pipes, conduits or cables placed by the owner in or near the trench path.

Building Penetration Point



Comm Room Access



Installation Notes



Site Survey

COU Fiber Project
City of Unalaska
Unalaska, Alaska

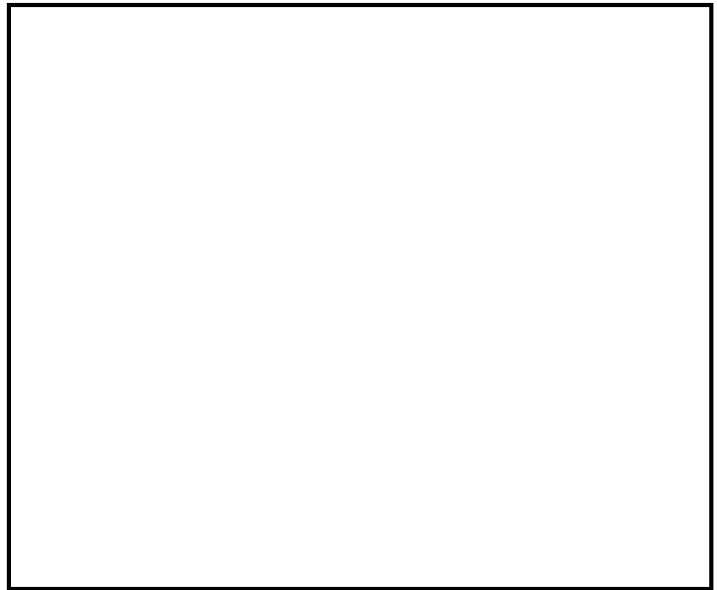
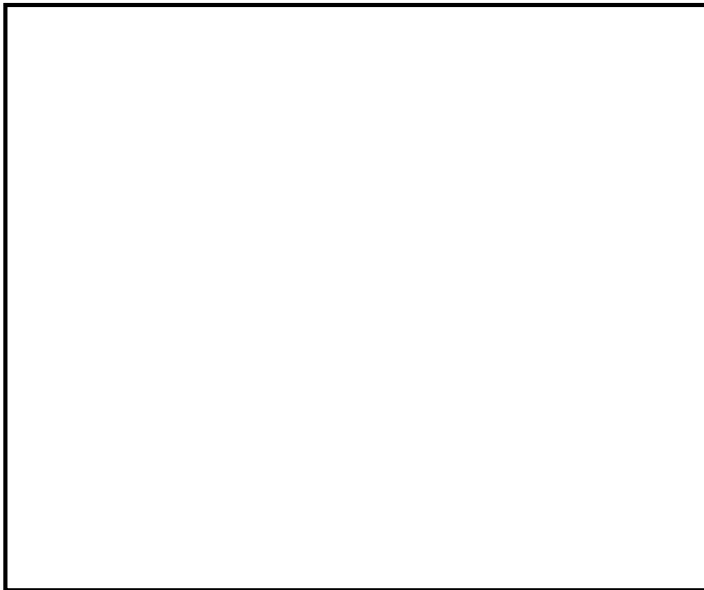
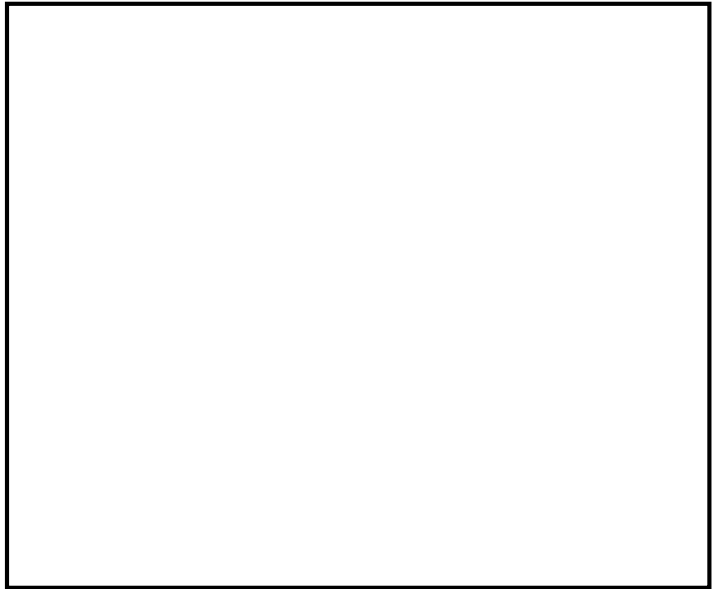
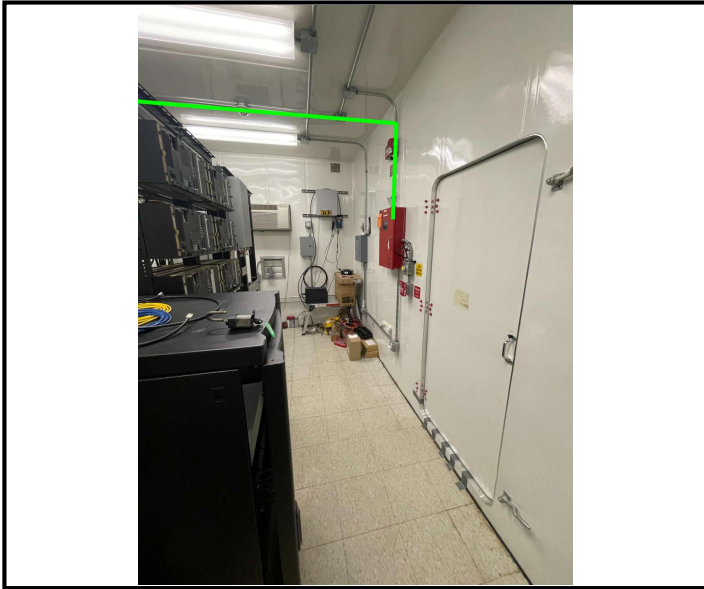
Date:

07/2022

PON Location

PON 4

Cable Routing



Cable Routing Notes

Approximately 50' interior run from penetration point.



Site Survey
COU Fiber Project
City of Unalaska
Unalaska, Alaska

Date:

07/2022

PON Location

PON 4

General Scope

The purpose of this document is to provide a detailed scope of work for installing a fiber optic service drop to a particular City of Unalaska facility.

City of Unalaska

Facility Name:

Horizon

Location of Property 1270 East Point Road



Proposed Cable Path



Legend



Proposed cable route



Locate Information

Utility locates are required at each site for any necessary underground trenching. A site meet will be required for the City of Unalaska to identify the location and depth of all fuel lines, pipes, conduits or cables placed by the owner in or near the trench path.

Building Penetration Point



Comm Room Access



Installation Notes

2" HDPE Conduit



Site Survey
COU Fiber Project
City of Unalaska
Unalaska, Alaska

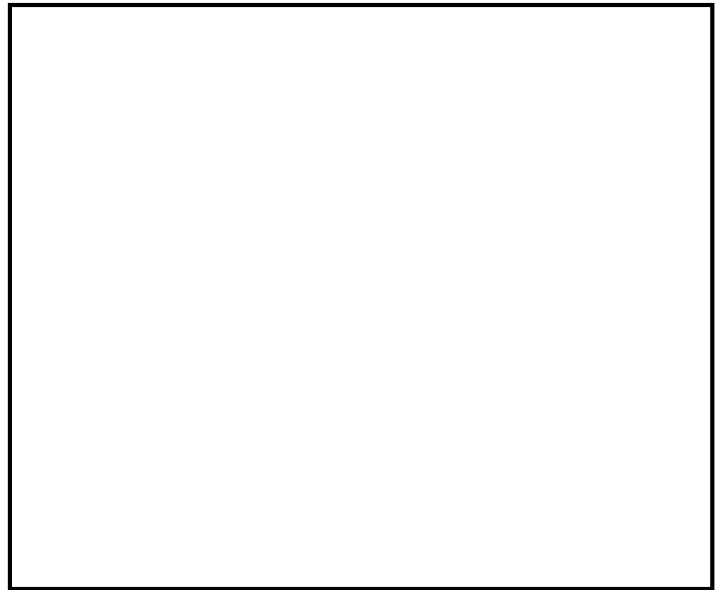
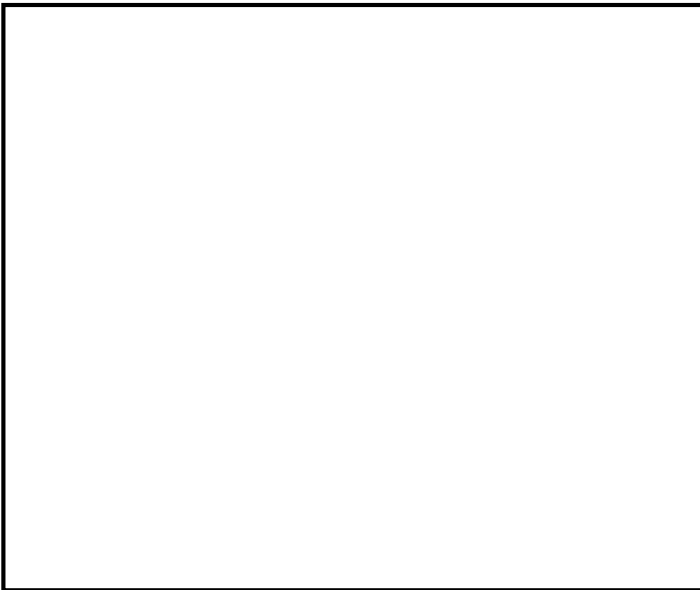
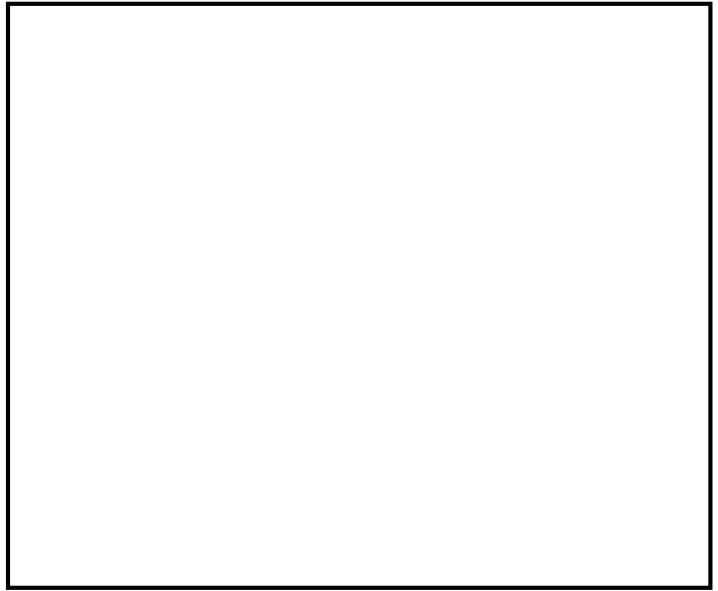
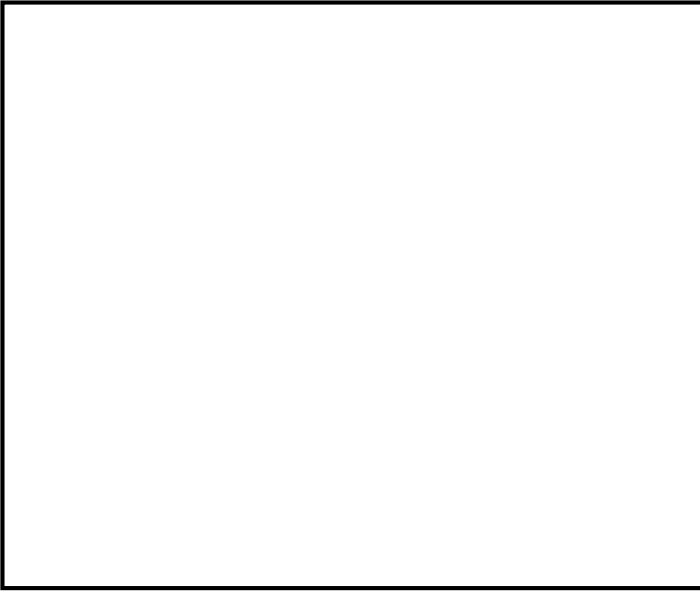
Date:

04/17/2026

PON Location

PON 2

Cable Routing



Cable Routing Notes

<25' interior run from penetration point.



Site Survey
COU Fiber Project
City of Unalaska
Unalaska, Alaska

Date:

04/17/2026

PON Location

PON 2

General Scope

The purpose of this document is to provide a detailed scope of work for installing a fiber optic service drop to a particular City of Unalaska facility.

City of Unalaska

Facility Name:

Lear Road

Location of Property 418 Lear Road



Proposed Cable Path



Legend



Proposed cable route



Locate Information

Utility locates are required at each site for any necessary underground trenching. A site meet will be required for the City of Unalaska to identify the location and depth of all fuel lines, pipes, conduits or cables placed by the owner in or near the trench path.

Building Penetration Point



Comm Room Access

Installation Notes



Site Survey
COU Fiber Project
City of Unalaska
Unalaska, Alaska

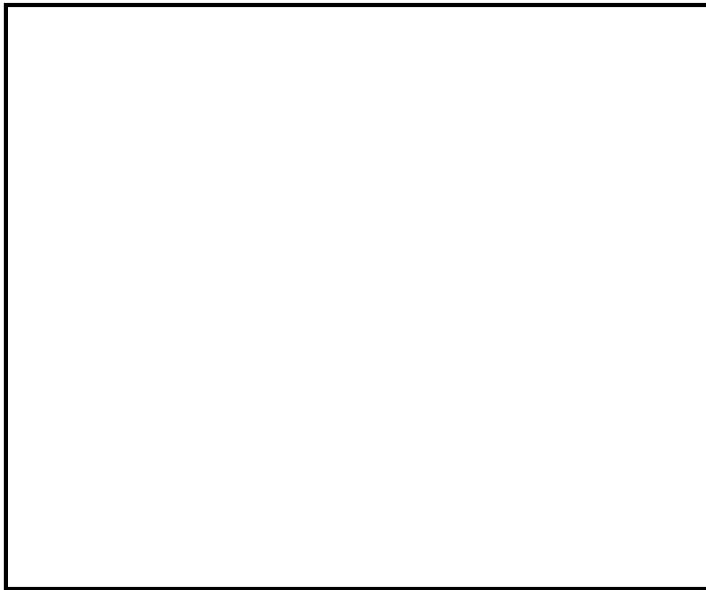
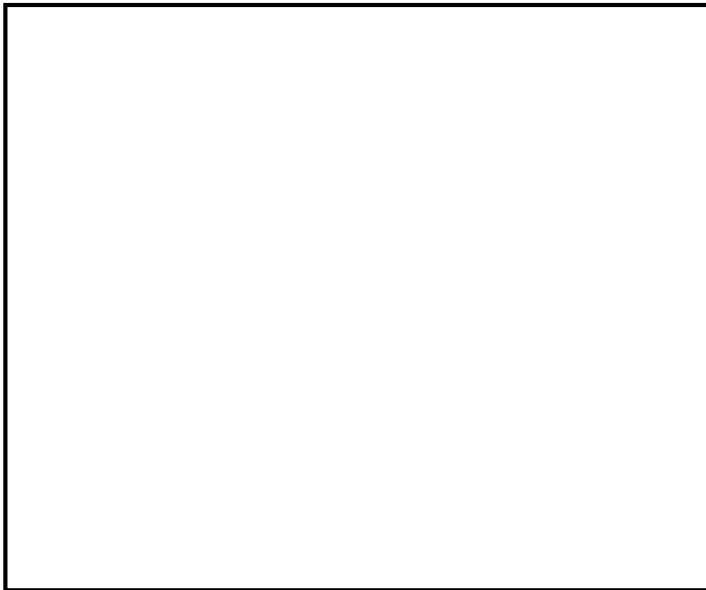
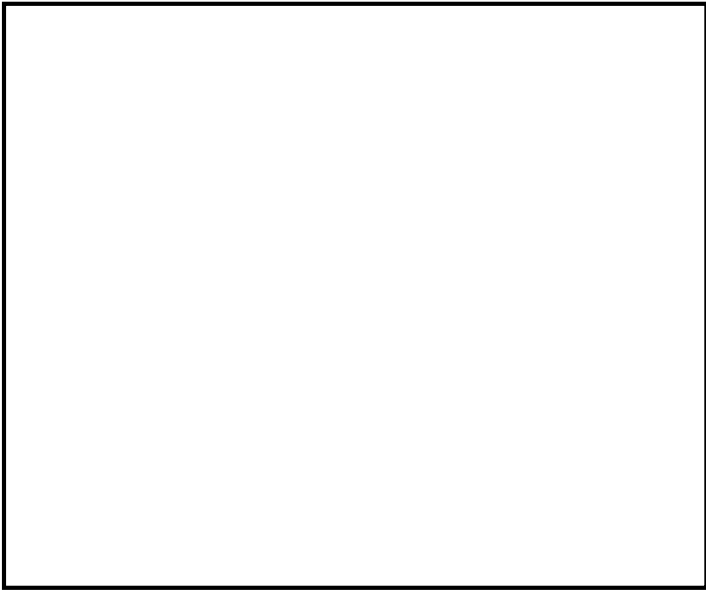
Date:

04/17/2026

PON Location

PON 5

Cable Routing



Cable Routing Notes

<25' interior run from penetration point



Site Survey
COU Fiber Project
City of Unalaska
Unalaska, Alaska

Date:

04/17/2026

PON Location

PON 5

General Scope

The purpose of this document is to provide a detailed scope of work for installing a fiber optic service drop to a particular City of Unalaska facility.

City of Unalaska

Facility Name:

Library

Location of Property 64 Eleanor Street



Proposed Cable Path



Legend



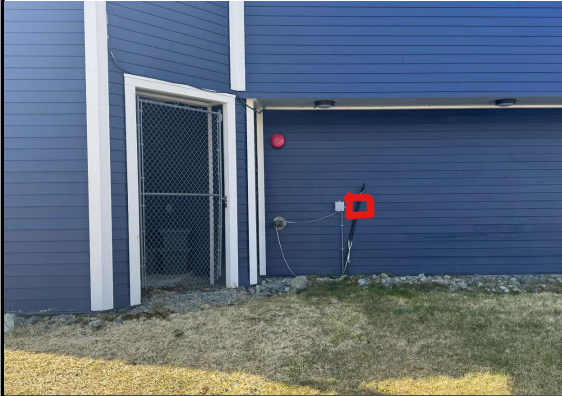
Proposed cable route



Locate Information

Utility locates are required at each site for any necessary underground trenching. A site meet will be required for the City of Unalaska to identify the location and depth of all fuel lines, pipes, conduits or cables placed by the owner in or near the trench path.

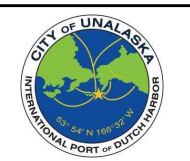
Building Penetration Point



Comm Room Access



Installation Notes



Site Survey

COU Fiber Project
City of Unalaska
Unalaska, Alaska

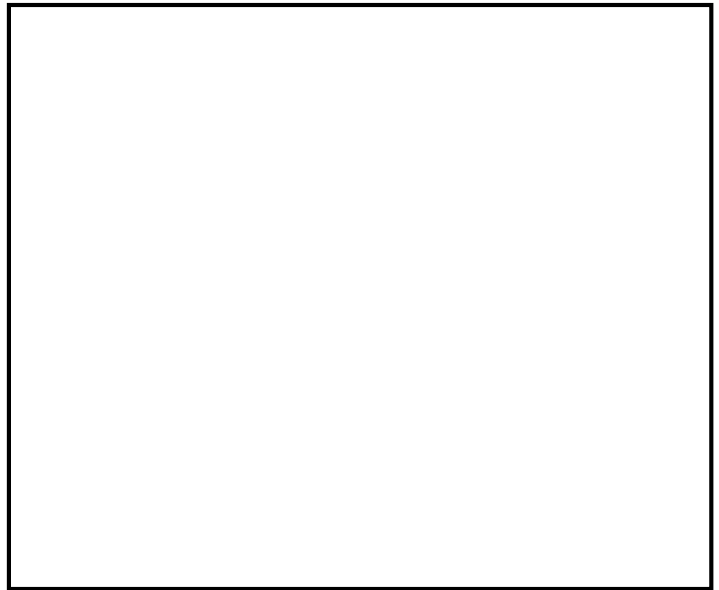
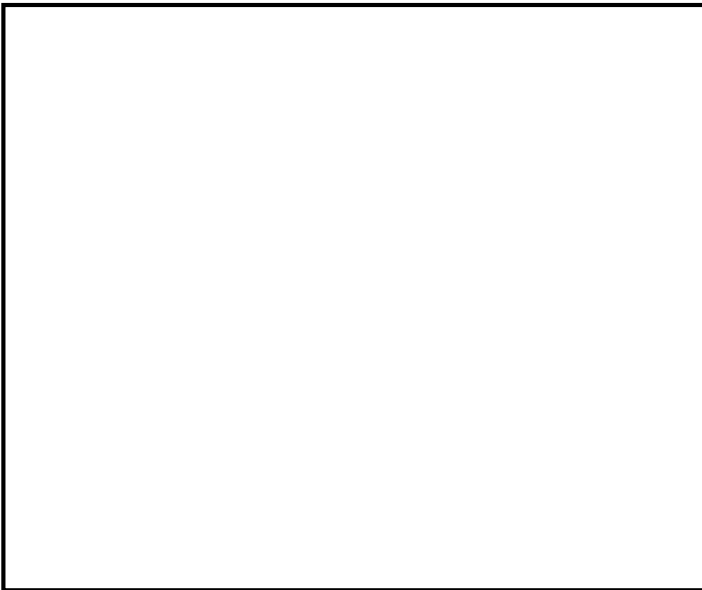
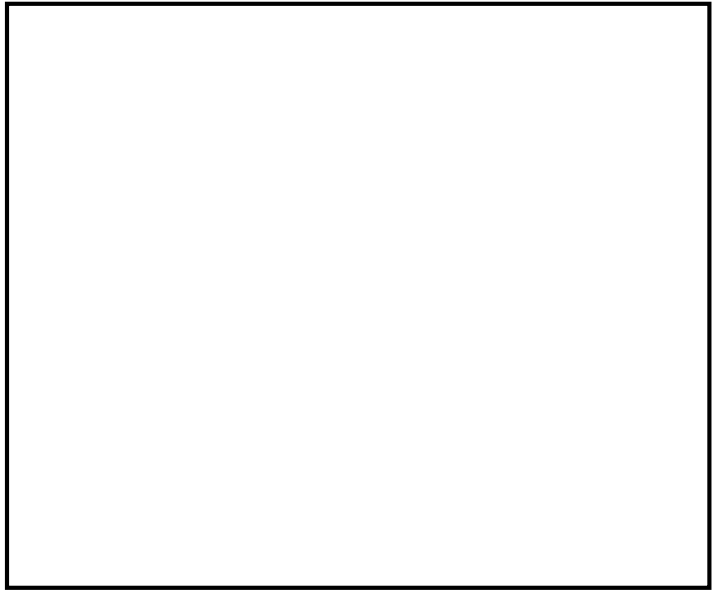
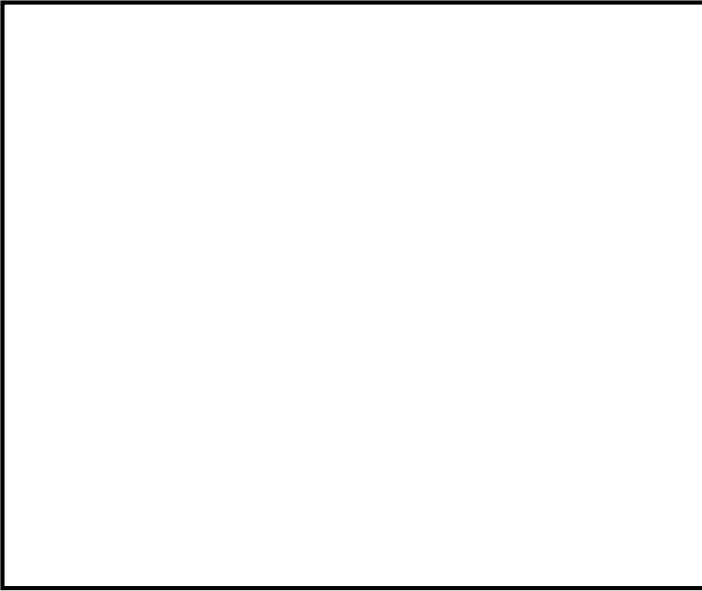
Date:

04/17/2026

PON Location

PON 3

Cable Routing



Cable Routing Notes

Approximately 100' interior run from penetration point.



Site Survey
COU Fiber Project
City of Unalaska
Unalaska, Alaska

Date:

04/17/2026

PON Location

PON 3

General Scope

The purpose of this document is to provide a detailed scope of work for installing a fiber optic service drop to a particular City of Unalaska facility.

City of Unalaska

Facility Name:

LS2

Location of Property 263 East Point Road



Proposed Cable Path



Legend



Proposed cable route



Locate Information

Utility locates are required at each site for any necessary underground trenching. A site meet will be required for the City of Unalaska to identify the location and depth of all fuel lines, pipes, conduits or cables placed by the owner in or near the trench path.

Building Penetration Point



Comm Room Access



Installation Notes



Site Survey
COU Fiber Project
City of Unalaska
Unalaska, Alaska

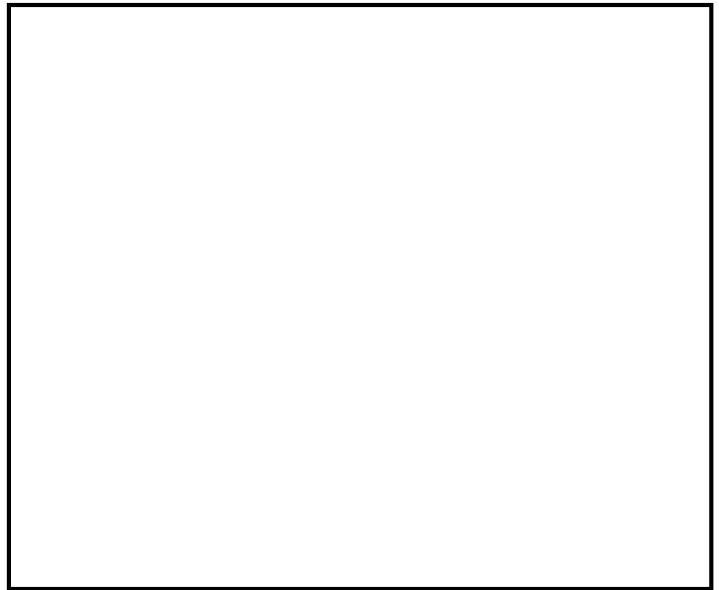
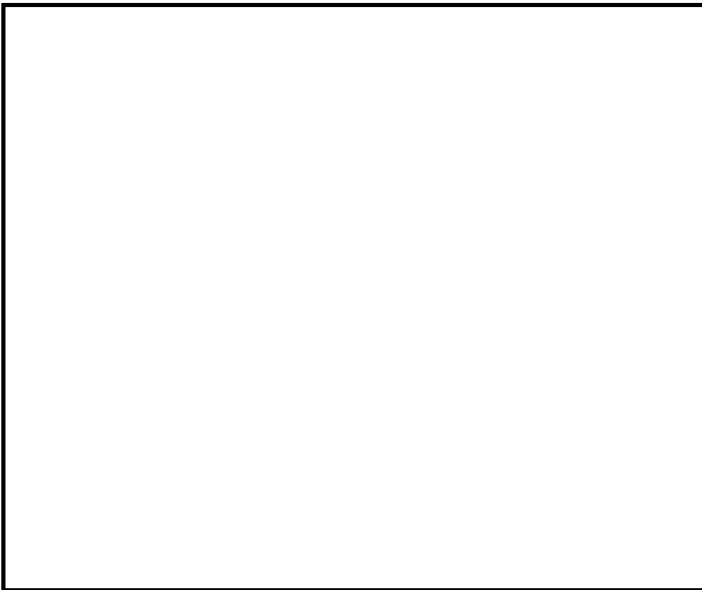
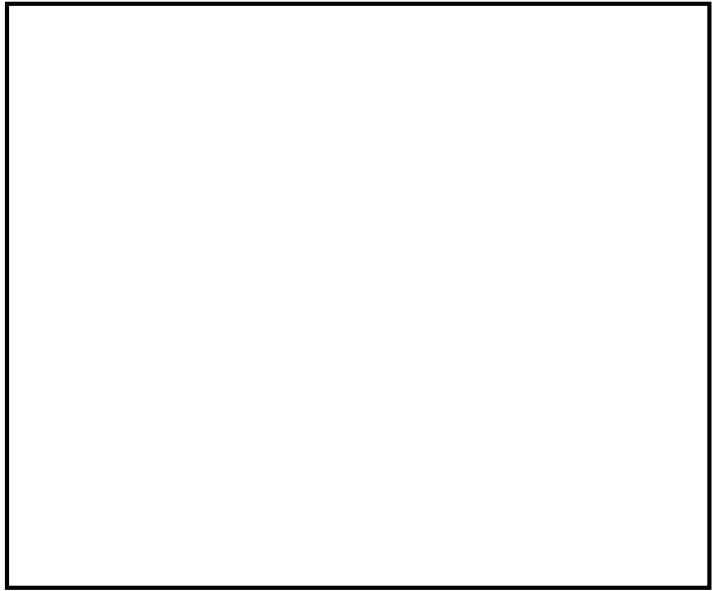
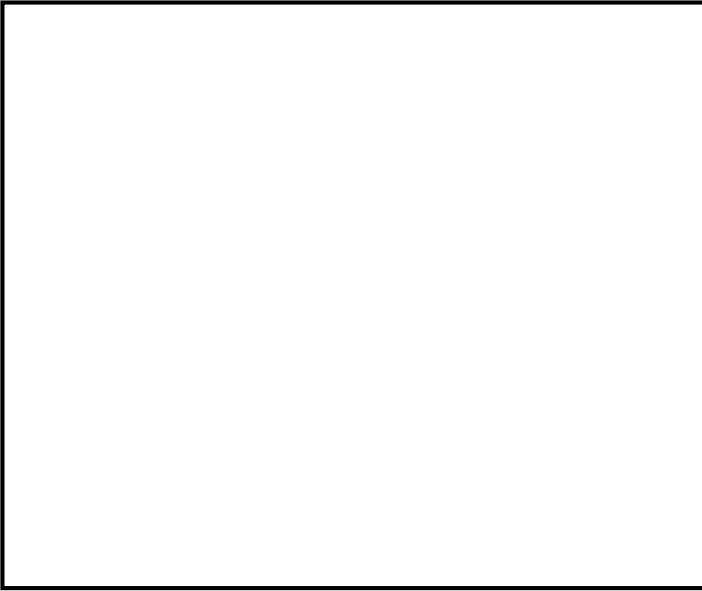
Date:

07/2022

PON Location

PON 4

Cable Routing



Cable Routing Notes

Approximately 25' interior run from penetration point.



Site Survey
COU Fiber Project
City of Unalaska
Unalaska, Alaska

Date:

07/2022

PON Location

PON 4

General Scope

The purpose of this document is to provide a detailed scope of work for installing a fiber optic service drop to a particular City of Unalaska facility.

City of Unalaska

Facility Name:

LS3

Location of Property 100 Delta Way



Proposed Cable Path



Legend



Proposed cable route



Locate Information

Utility locates are required at each site for any necessary underground trenching. A site meet will be required for the City of Unalaska to identify the location and depth of all fuel lines, pipes, conduits or cables placed by the owner in or near the trench path.

Building Penetration Point



Comm Room Access

Installation Notes



Site Survey
COU Fiber Project
City of Unalaska
Unalaska, Alaska

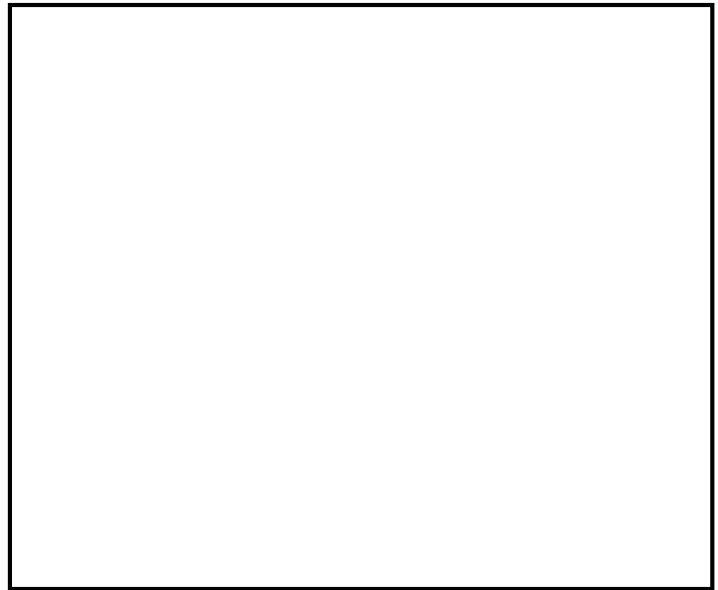
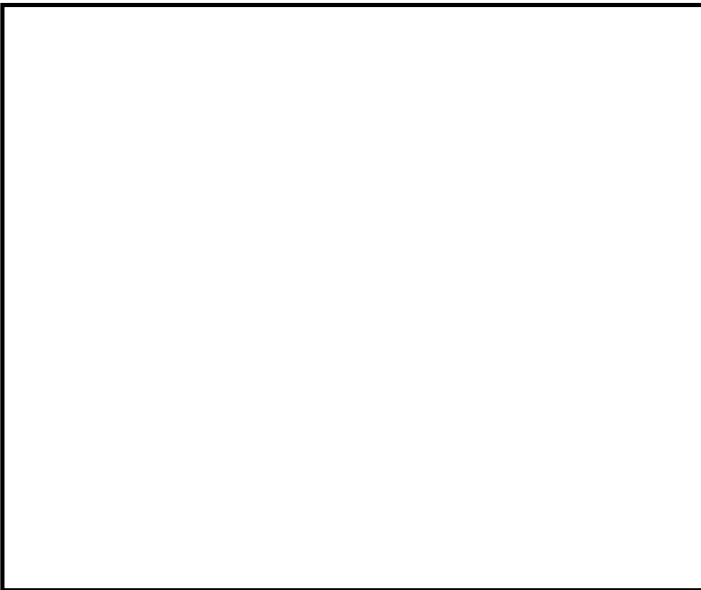
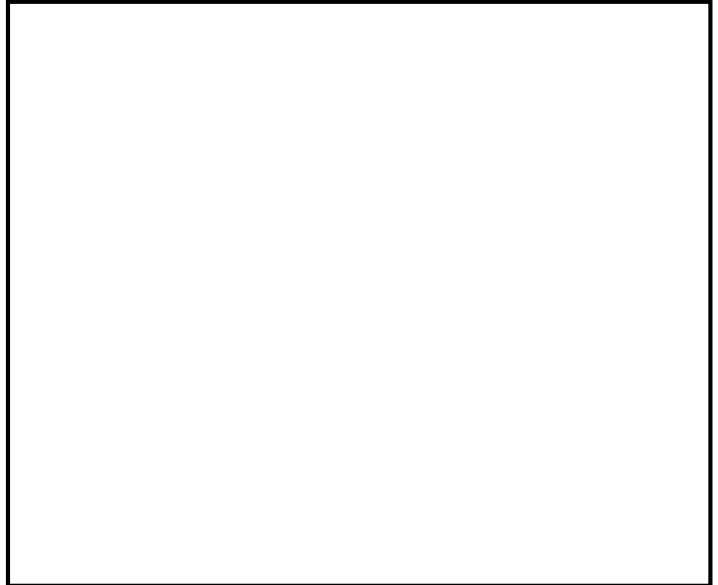
Date:

04/17/2026

PON Location

PON 2

Cable Routing



Cable Routing Notes

<25' interior run from penetration point



Site Survey
COU Fiber Project
City of Unalaska
Unalaska, Alaska

Date:

04/17/2026

PON Location

PON 2

General Scope

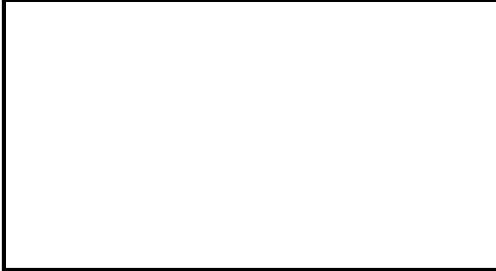
The purpose of this document is to provide a detailed scope of work for installing a fiber optic service drop to a particular City of Unalaska facility.

City of Unalaska

Facility Name:

LS4

Location of Property 82 Airport Beach Rd



Proposed Cable Path



Legend



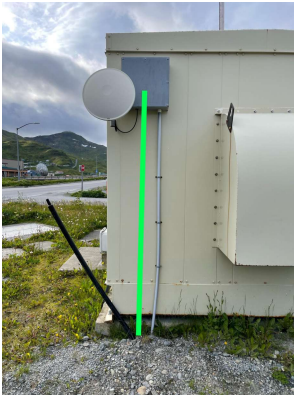
Proposed cable route



Locate Information

Utility locates are required at each site for any necessary underground trenching. A site meet will be required for the City of Unalaska to identify the location and depth of all fuel lines, pipes, conduits or cables placed by the owner in or near the trench path.

Building Penetration Point



Comm Room Access

Installation Notes



Site Survey
COU Fiber Project
City of Unalaska
Unalaska, Alaska

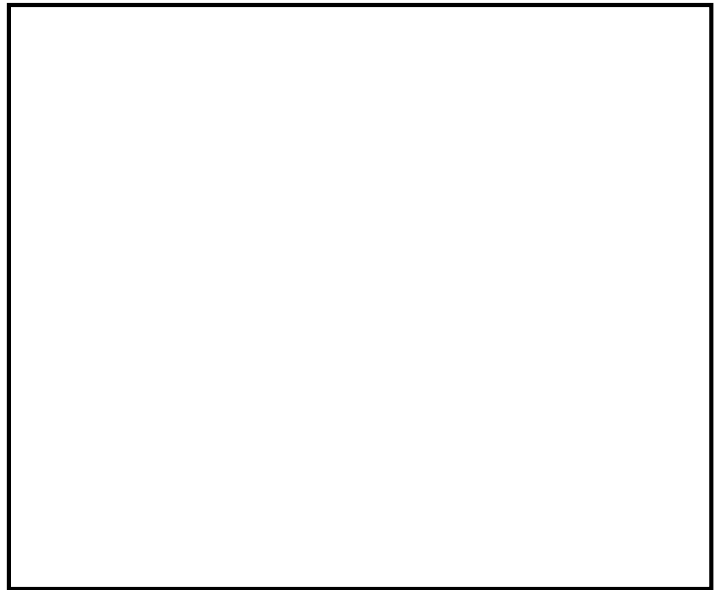
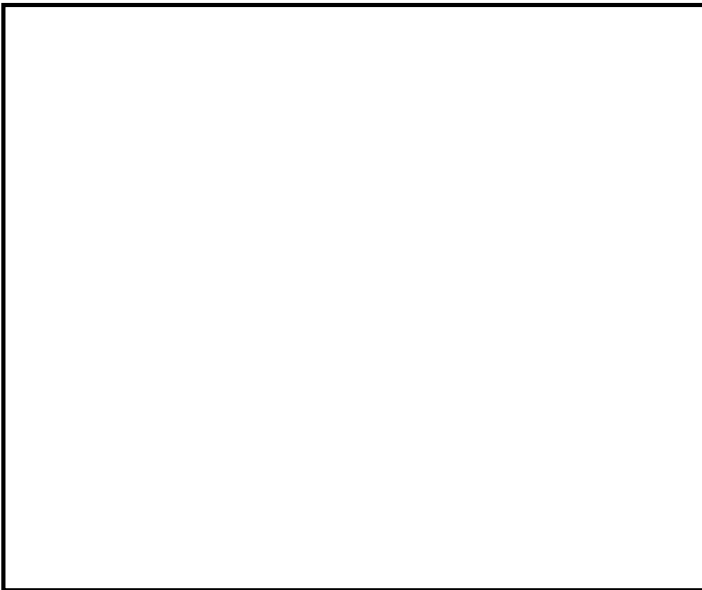
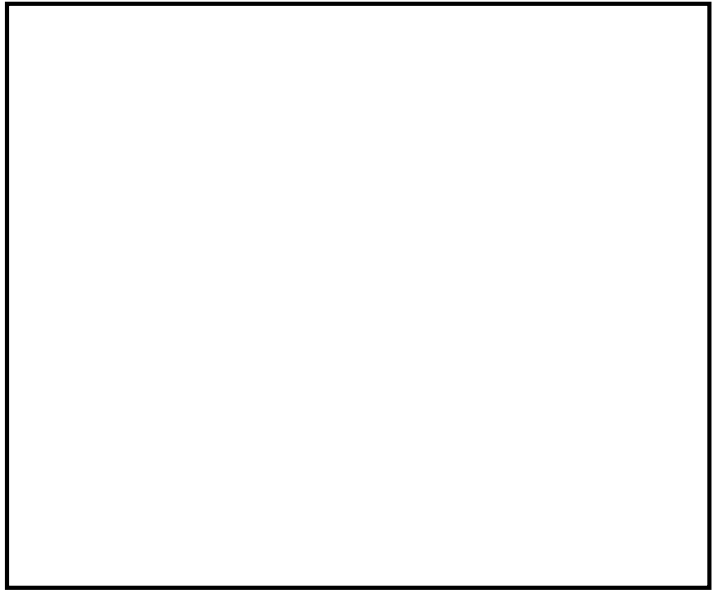
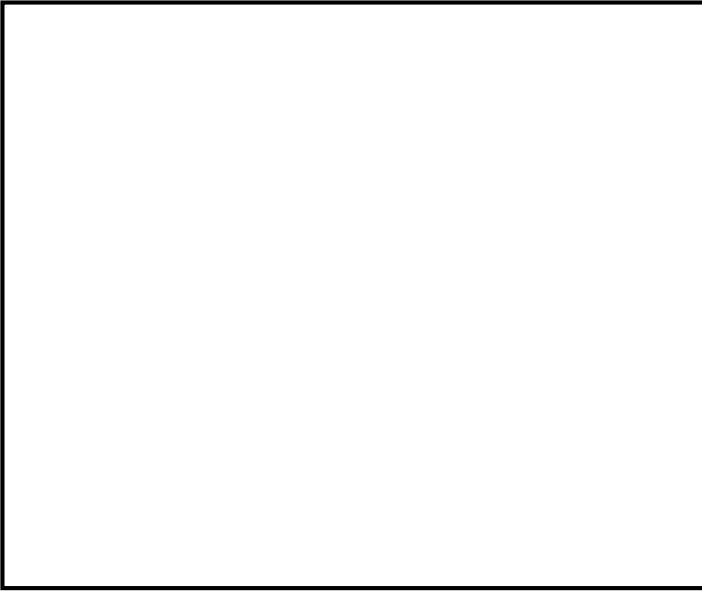
Date:

07/2022

PON Location

PON 4

Cable Routing



Cable Routing Notes

Approximately 25' interior run from penetration point.



Site Survey
COU Fiber Project
City of Unalaska
Unalaska, Alaska

Date:

07/2022

PON Location

PON 4

General Scope

The purpose of this document is to provide a detailed scope of work for installing a fiber optic service drop to a particular City of Unalaska facility.

City of Unalaska

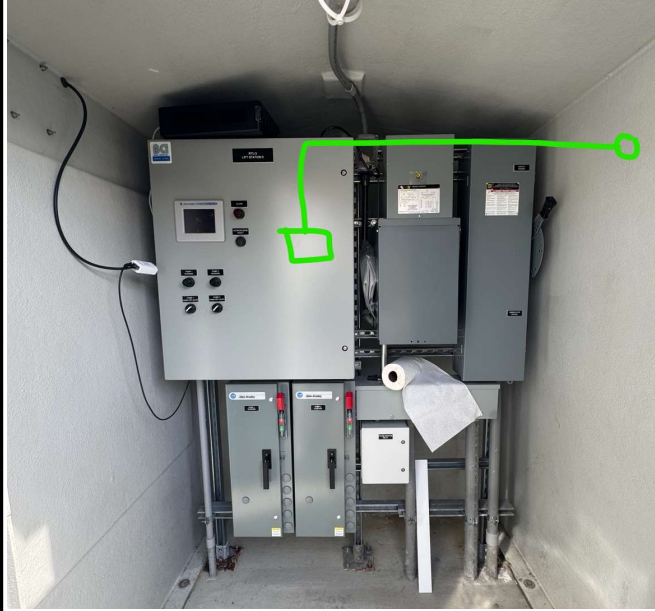
Facility Name:

LS5

Location of Property 69 Steward Road



Proposed Cable Path



Legend



Proposed cable route



Locate Information

Utility locates are required at each site for any necessary underground trenching. A site meet will be required for the City of Unalaska to identify the location and depth of all fuel lines, pipes, conduits or cables placed by the owner in or near the trench path.

Building Penetration Point



Comm Room Access

Installation Notes

- 1) 2" HDPE Conduit Stubbed Out



Site Survey
COU Fiber Project
City of Unalaska
Unalaska, Alaska

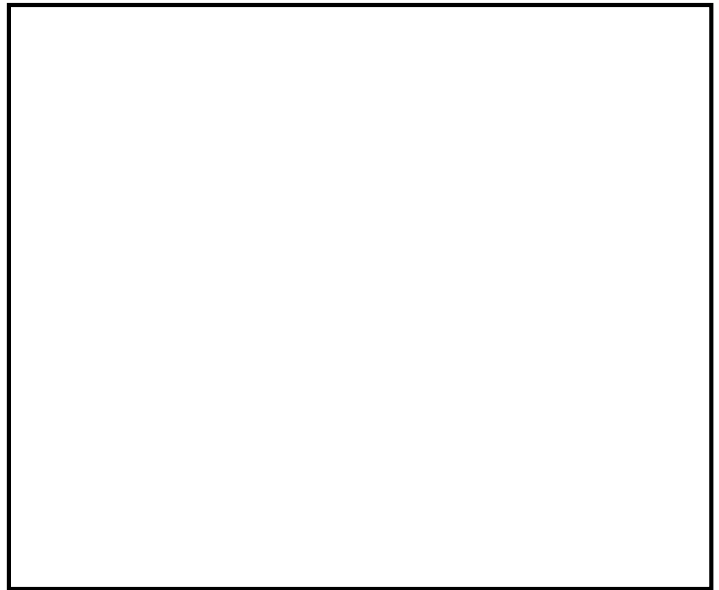
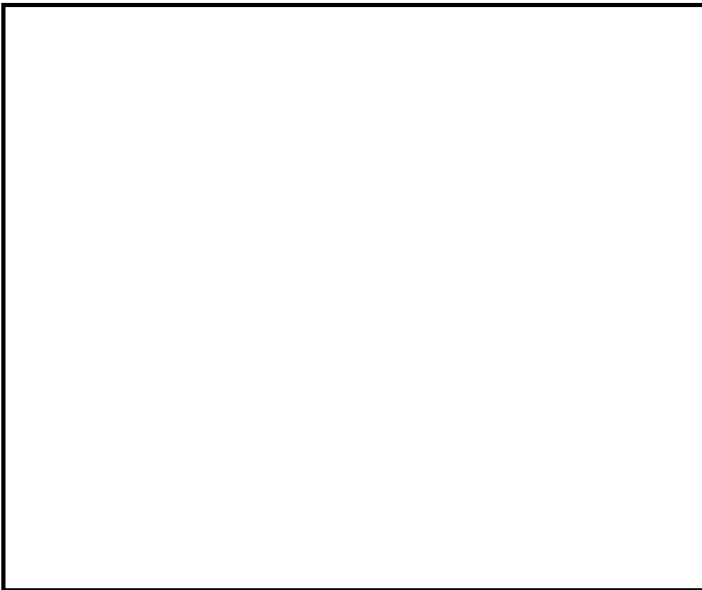
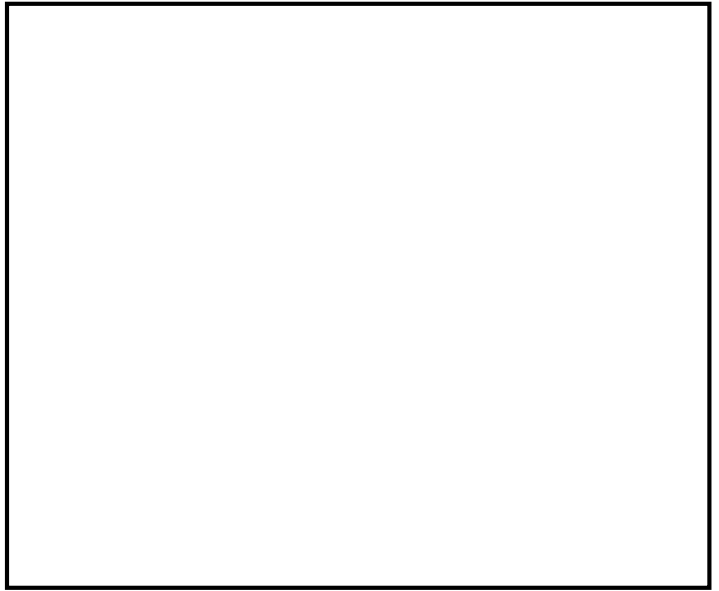
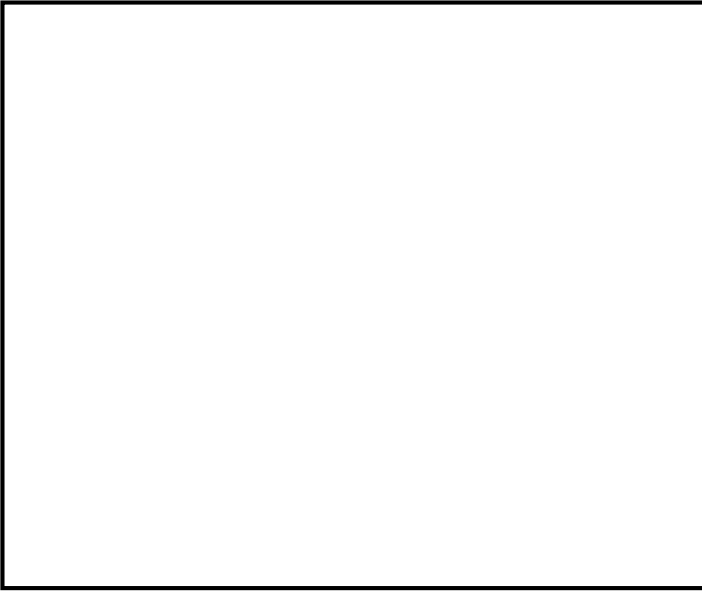
Date:

04/17/2026

PON Location

PON 5

Cable Routing



Cable Routing Notes

<25' interior run from penetration point



Site Survey
COU Fiber Project
City of Unalaska
Unalaska, Alaska

Date:

04/17/2026

PON Location

PON 5

General Scope

The purpose of this document is to provide a detailed scope of work for installing a fiber optic service drop to a particular City of Unalaska facility.

City of Unalaska

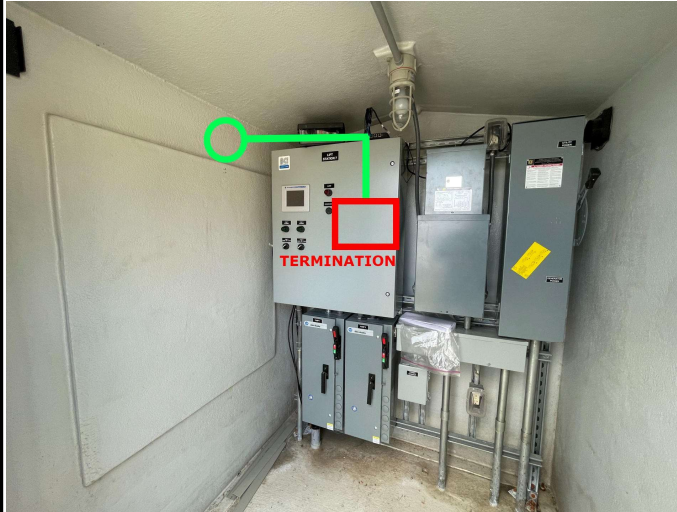
Facility Name:

LS7

Location of Property 1250 Ballyhoo Road



Proposed Cable Path



Legend



Proposed cable route



Locate Information

Utility locates are required at each site for any necessary underground trenching. A site meet will be required for the City of Unalaska to identify the location and depth of all fuel lines, pipes, conduits or cables placed by the owner in or near the trench path.

Building Penetration Point



Comm Room Access

Installation Notes

2" HDPE Conduit to building from vault



Site Survey

COU Fiber Project
City of Unalaska
Unalaska, Alaska

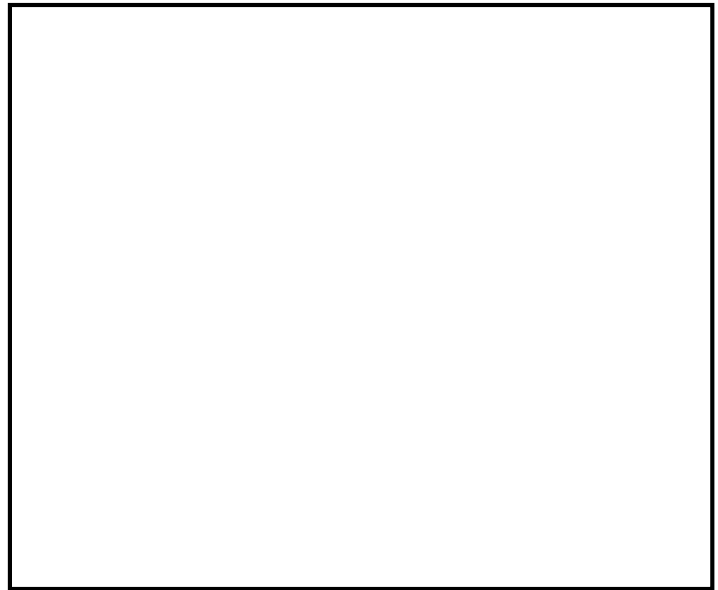
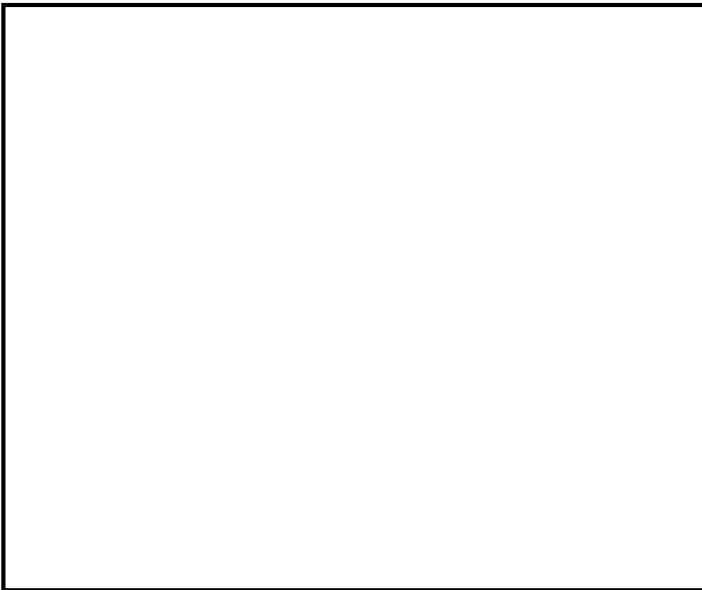
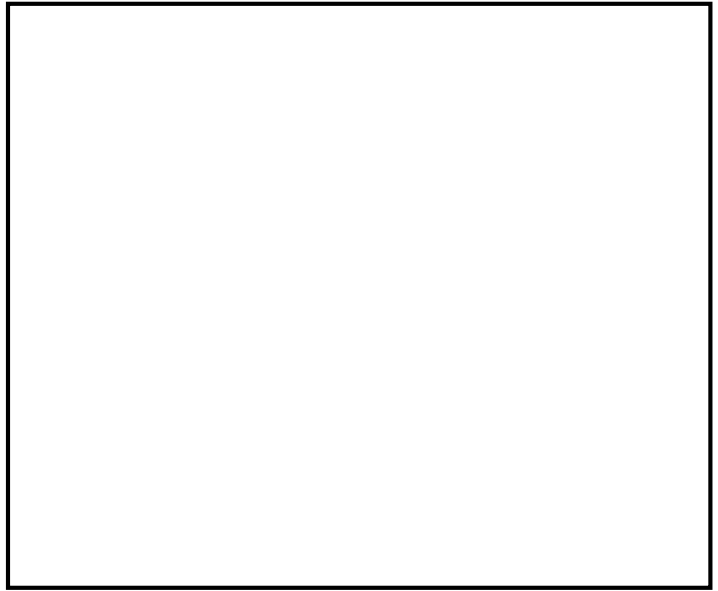
Date:

04/17/2026

PON Location

PON 1

Cable Routing



Cable Routing Notes

<25' interior run from penetration point



Site Survey
COU Fiber Project
City of Unalaska
Unalaska, Alaska

Date:

04/17/2026

PON Location

PON 1

General Scope

The purpose of this document is to provide a detailed scope of work for installing a fiber optic service drop to a particular City of Unalaska facility.

City of Unalaska

Facility Name:

LS8

Location of Property



Proposed Cable Path



Legend



Proposed cable route



Locate Information

Utility locates are required at each site for any necessary underground trenching. A site meet will be required for the City of Unalaska to identify the location and depth of all fuel lines, pipes, conduits or cables placed by the owner in or near the trench path.

Building Penetration Point



Comm Room Access



Installation Notes



Site Survey

COU Fiber Project
City of Unalaska
Unalaska, Alaska

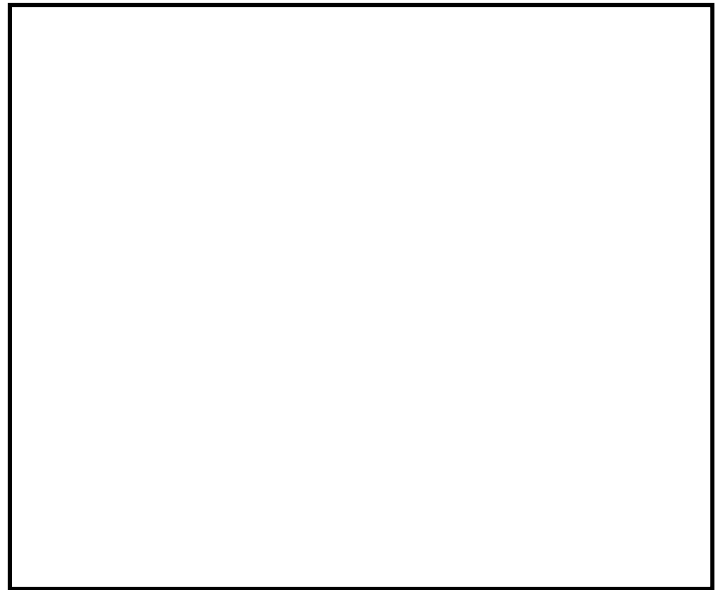
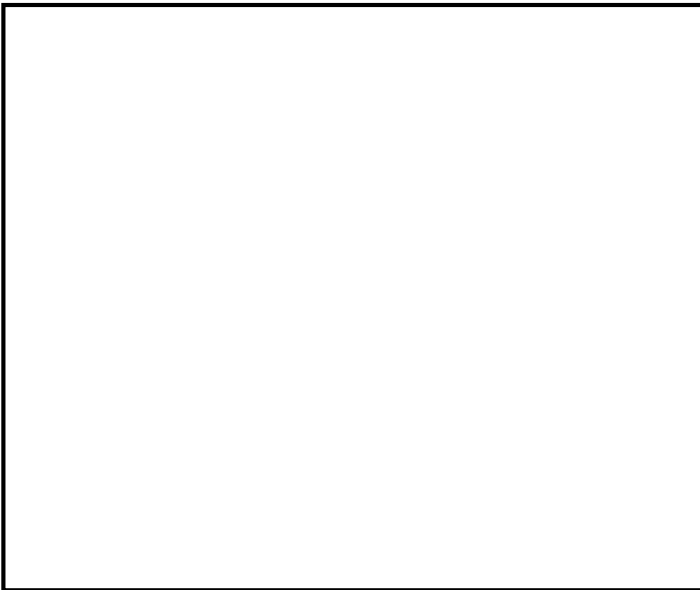
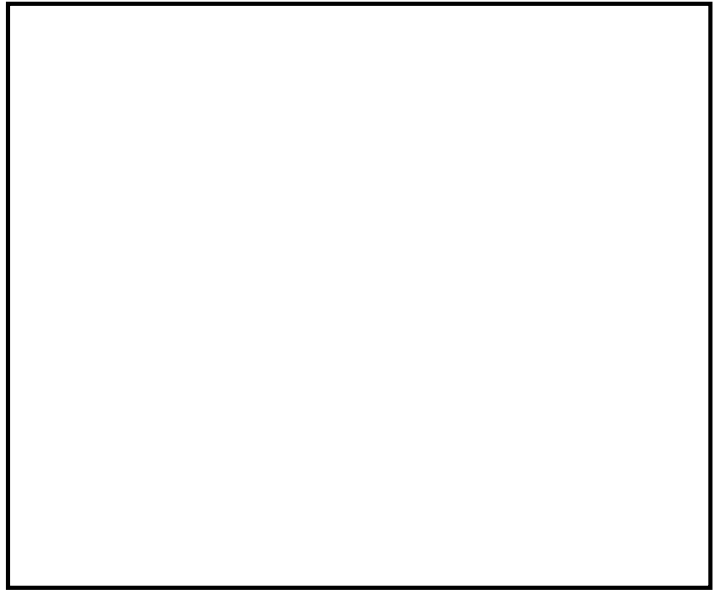
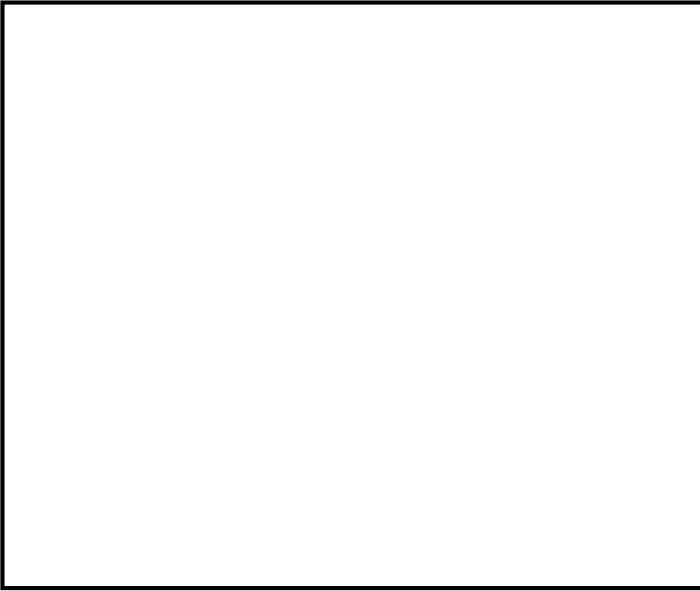
Date:

07/2022

PON Location

None Specified

Cable Routing



Cable Routing Notes

Approximately 25' interior run from penetration point.



Site Survey
COU Fiber Project
City of Unalaska
Unalaska, Alaska

Date:

07/2022

PON Location

None Specified

General Scope

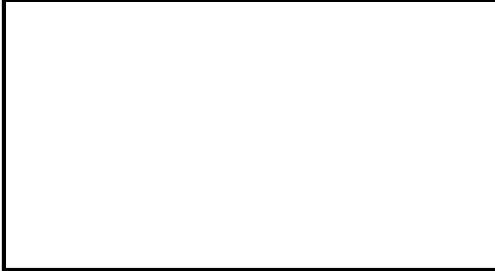
The purpose of this document is to provide a detailed scope of work for installing a fiber optic service drop to a particular City of Unalaska facility.

City of Unalaska

Facility Name:

LS9

Location of Property 1185 Captain's Bay Road



Proposed Cable Path



Legend



Proposed cable route



Locate Information

Utility locates are required at each site for any necessary underground trenching. A site meet will be required for the City of Unalaska to identify the location and depth of all fuel lines, pipes, conduits or cables placed by the owner in or near the trench path.

Building Penetration Point



Comm Room Access

Installation Notes



Site Survey
COU Fiber Project
City of Unalaska
Unalaska, Alaska

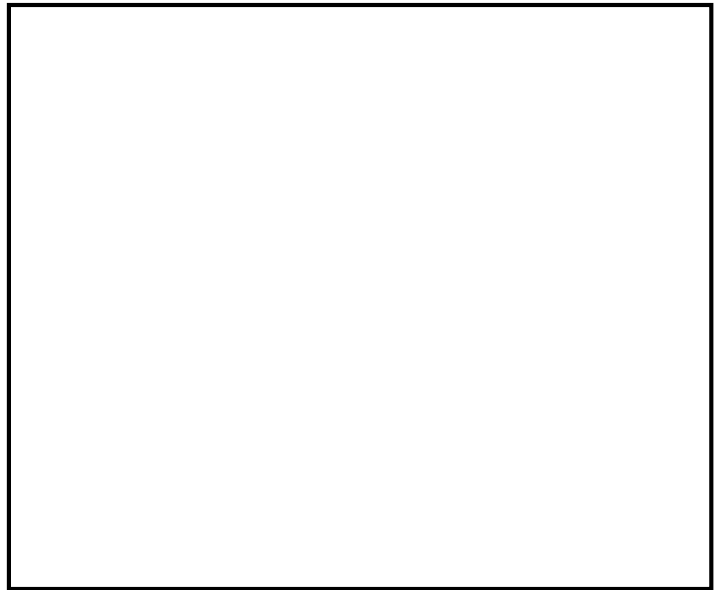
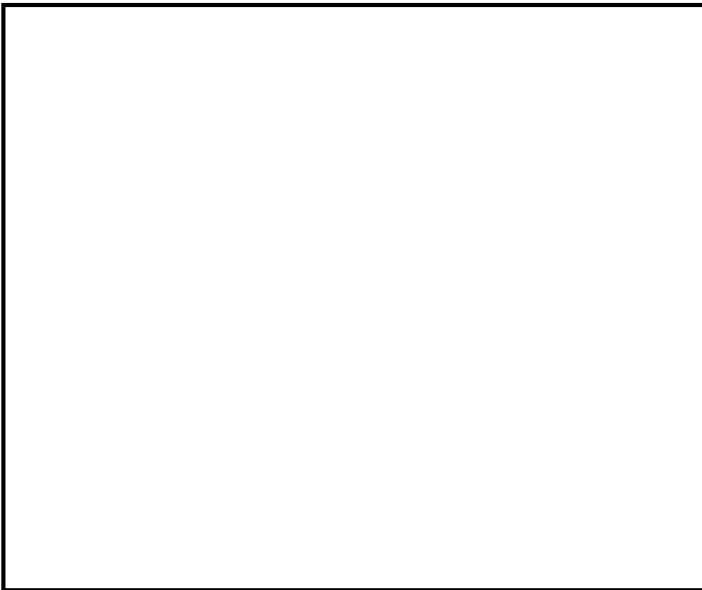
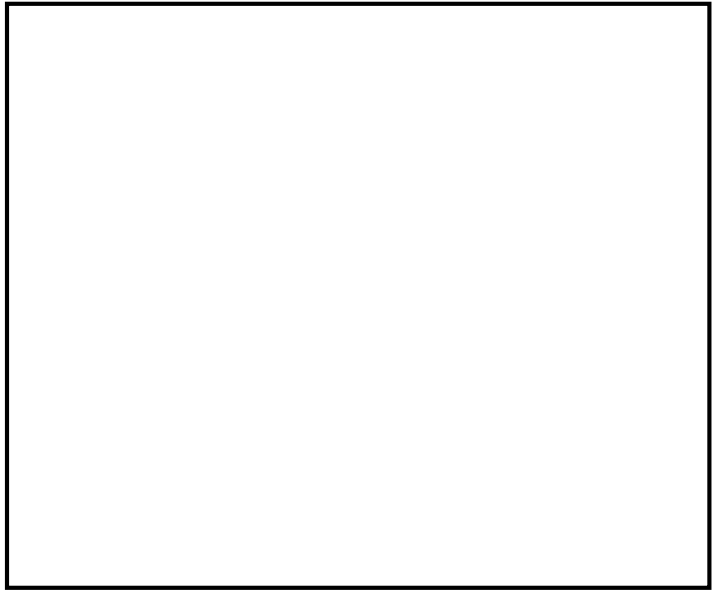
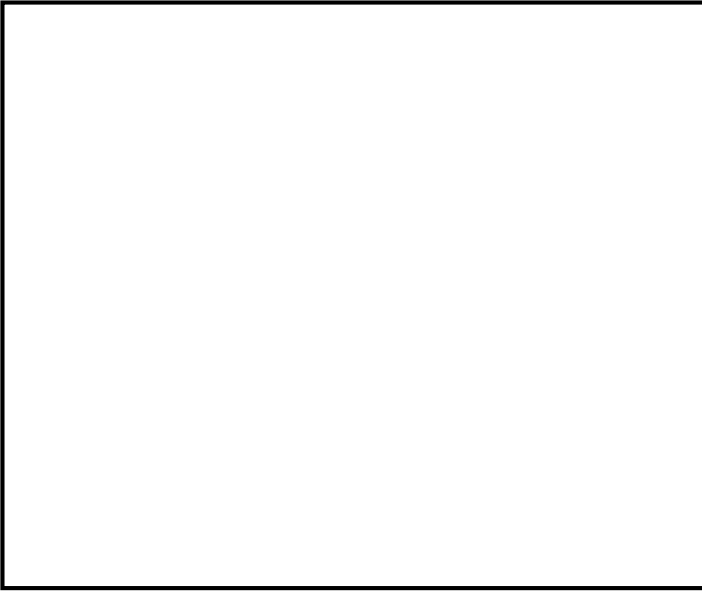
Date:

04/17/2026

PON Location

PON 4

Cable Routing



Cable Routing Notes

<25' interior run from penetration point.



Site Survey
COU Fiber Project
City of Unalaska
Unalaska, Alaska

Date:

04/17/2026

PON Location

PON 4

General Scope

The purpose of this document is to provide a detailed scope of work for installing a fiber optic service drop to a particular City of Unalaska facility.

City of Unalaska

Facility Name:

Museum

Location of Property 314 Salmon Way



Proposed Cable Path



Legend



Proposed cable route



Locate Information

Utility locates are required at each site for any necessary underground trenching. A site meet will be required for the City of Unalaska to identify the location and depth of all fuel lines, pipes, conduits or cables placed by the owner in or near the trench path.

Building Penetration Point



Comm Room Access

Installation Notes

>50' cable run from penetration point



Site Survey

COU Fiber Project
City of Unalaska
Unalaska, Alaska

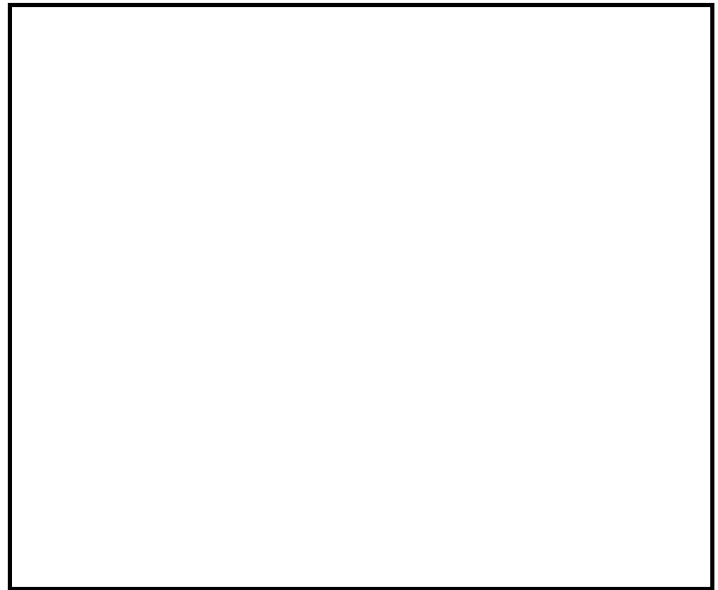
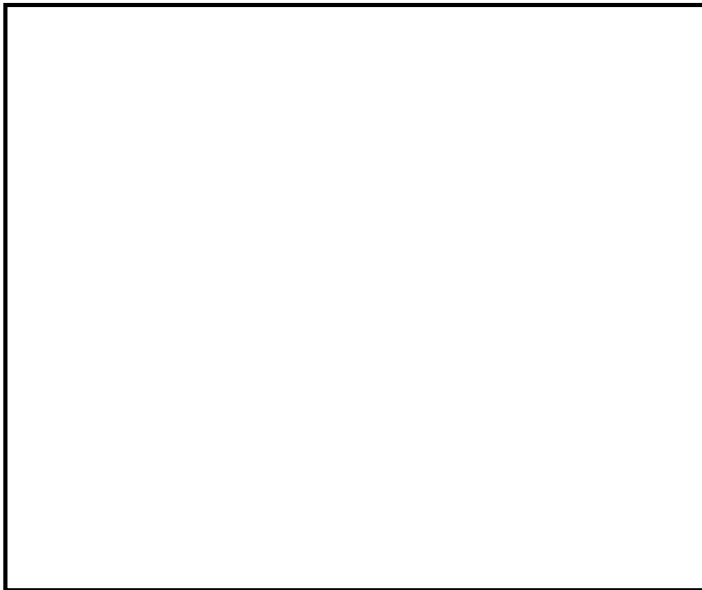
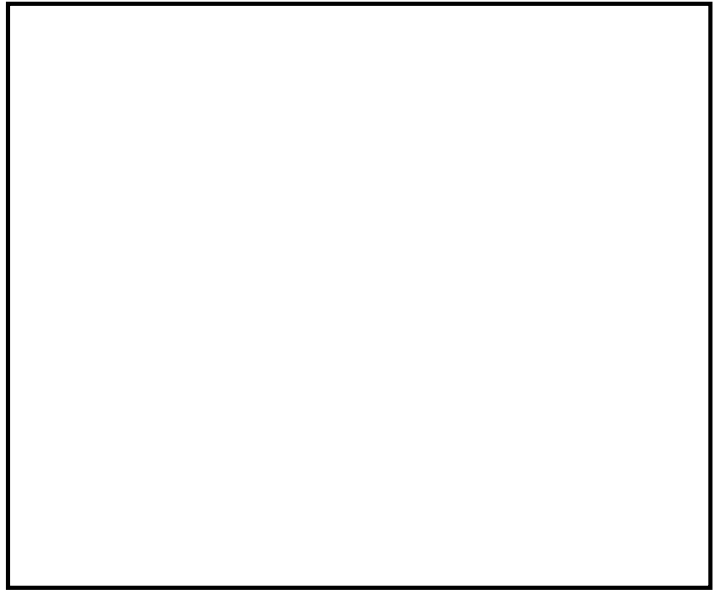
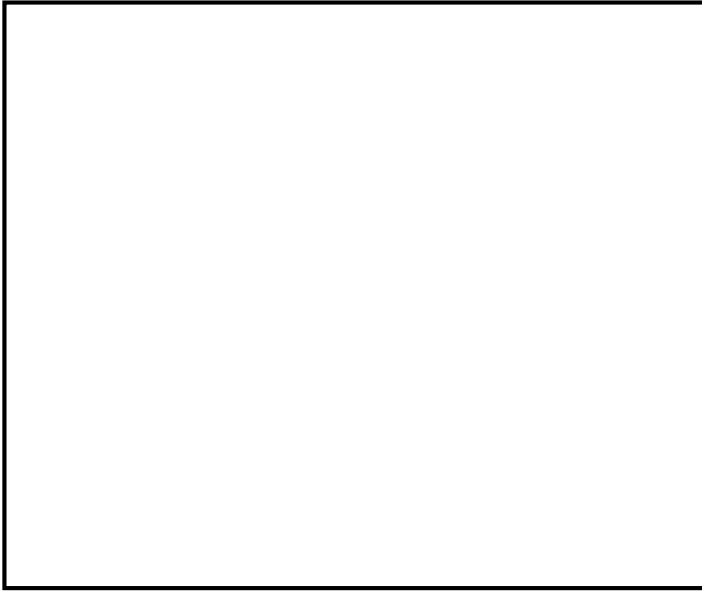
Date:

04/17/2026

PON Location

PON 4

Cable Routing



Cable Routing Notes



Site Survey
COU Fiber Project
City of Unalaska
Unalaska, Alaska

Date:

04/17/2026

PON Location

PON 4

General Scope

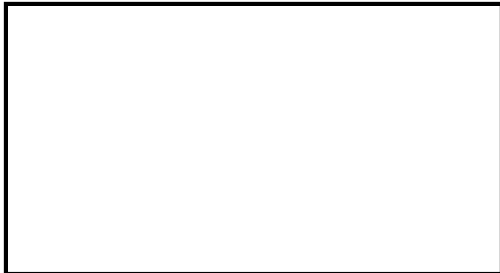
The purpose of this document is to provide a detailed scope of work for installing a fiber optic service drop to a particular City of Unalaska facility.

City of Unalaska

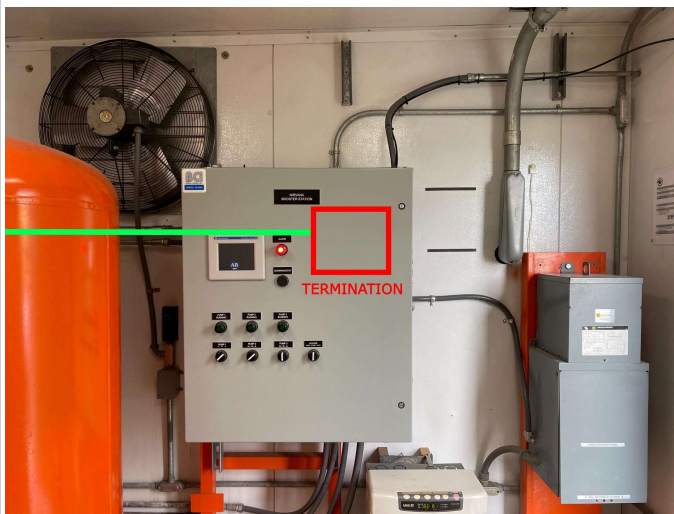
Facility Name:

Nirvana

Location of Property 346 Dutton Rd



Proposed Cable Path



Legend



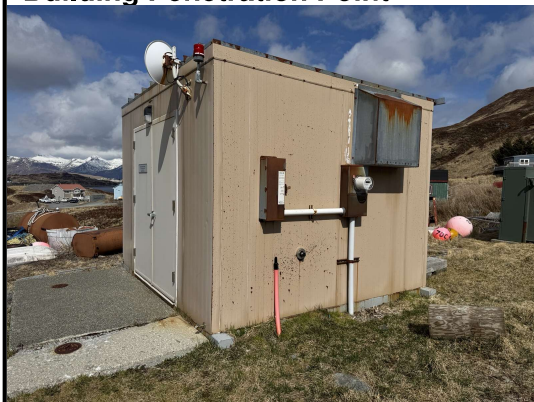
Proposed cable route



Locate Information

Utility locates are required at each site for any necessary underground trenching. A site meet will be required for the City of Unalaska to identify the location and depth of all fuel lines, pipes, conduits or cables placed by the owner in or near the trench path.

Building Penetration Point



Comm Room Access

Installation Notes

- 1) 2" HDPE stub out



Site Survey

COU Fiber Project
City of Unalaska
Unalaska, Alaska

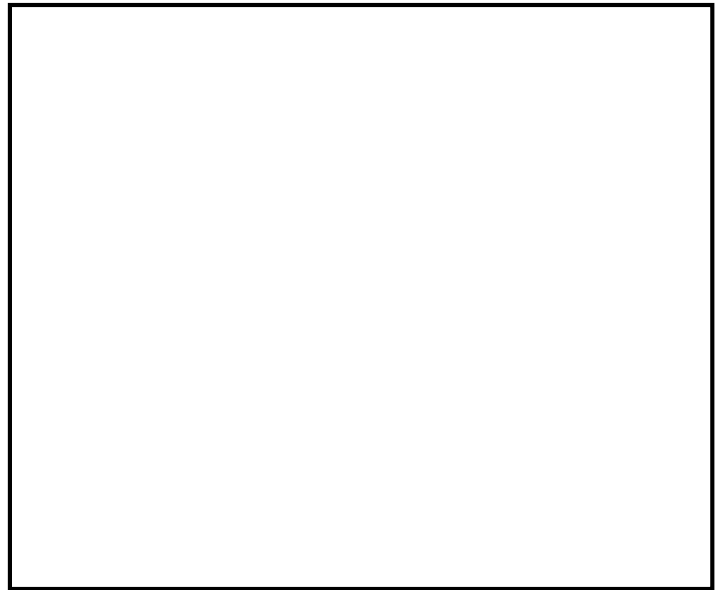
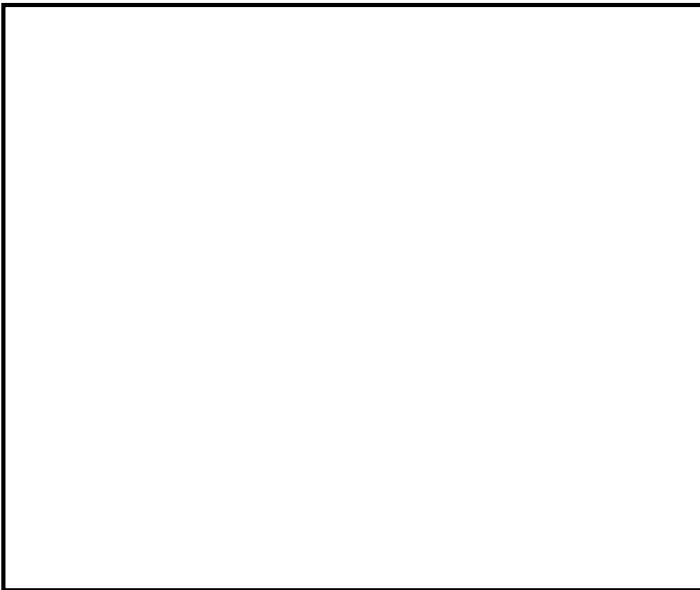
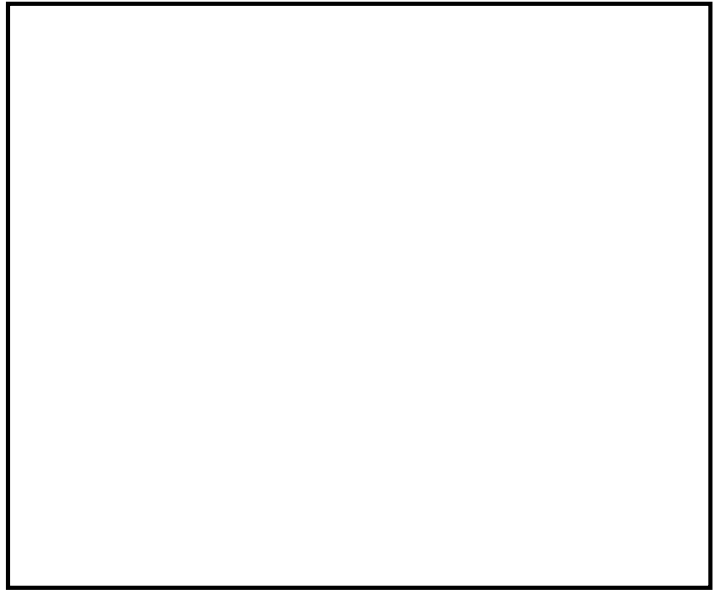
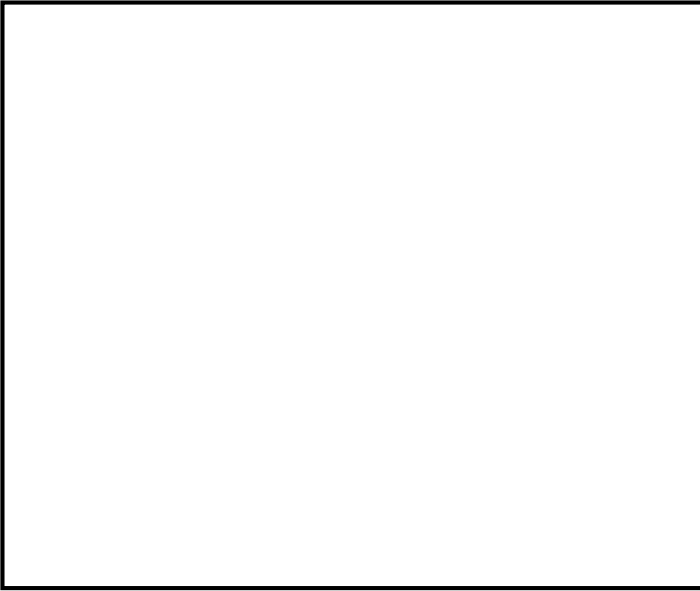
Date:

04/17/2026

PON Location

PON 3

Cable Routing



Cable Routing Notes

<25' interior run from penetration point



Site Survey
COU Fiber Project
City of Unalaska
Unalaska, Alaska

Date:

04/17/2026

PON Location

PON 3

General Scope

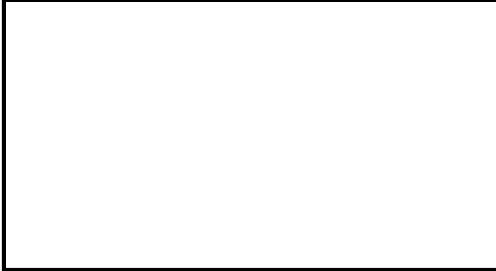
The purpose of this document is to provide a detailed scope of work for installing a fiber optic service drop to a particular City of Unalaska facility.

City of Unalaska

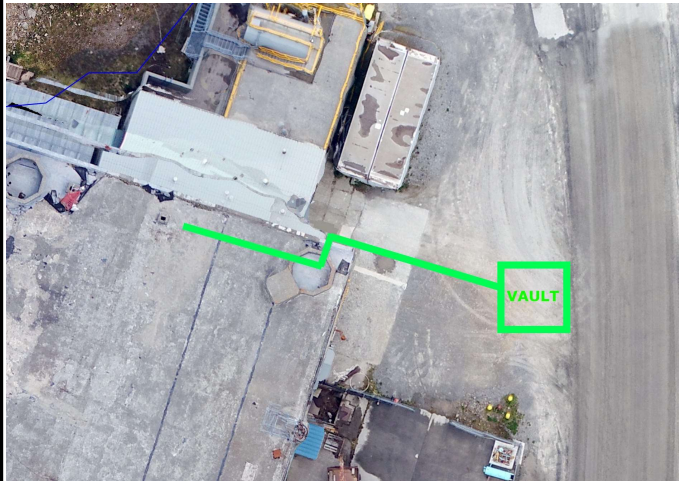
Facility Name:

OPH

Location of Property 1732 East Point Road



Proposed Cable Path



Legend



Proposed cable route



Locate Information

Utility locates are required at each site for any necessary underground trenching. A site meet will be required for the City of Unalaska to identify the location and depth of all fuel lines, pipes, conduits or cables placed by the owner in or near the trench path.

Building Penetration Point



Comm Room Access



Installation Notes

1) Existing fiber in vault running into the old power house, this cable runs back down Ballyhoo road to the electric vault across the street from Harbor Office, currently connecting the OPH to the Harbor Office, UMC Storage Facility, and LS6. New fiber will be connected to existing fiber on both ends.



Site Survey

COU Fiber Project
City of Unalaska
Unalaska, Alaska

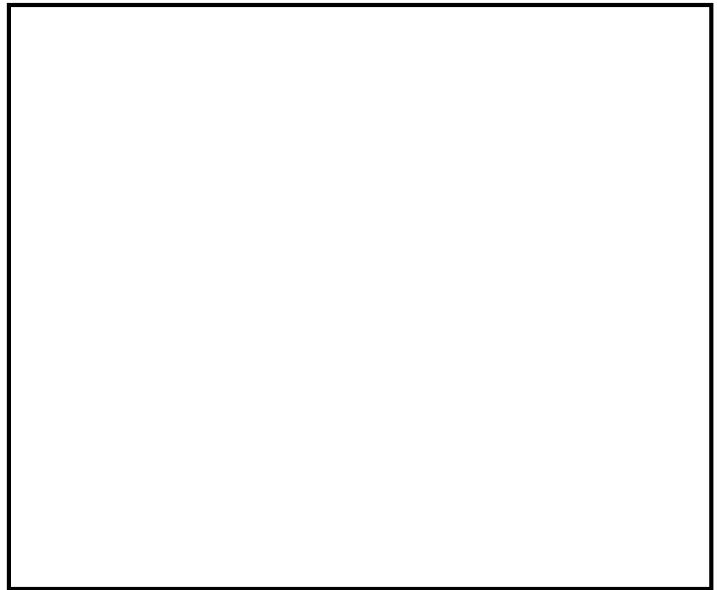
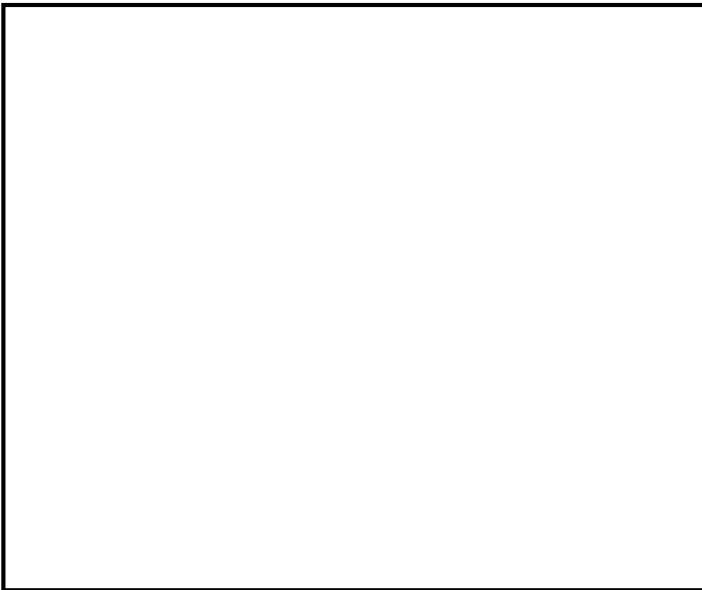
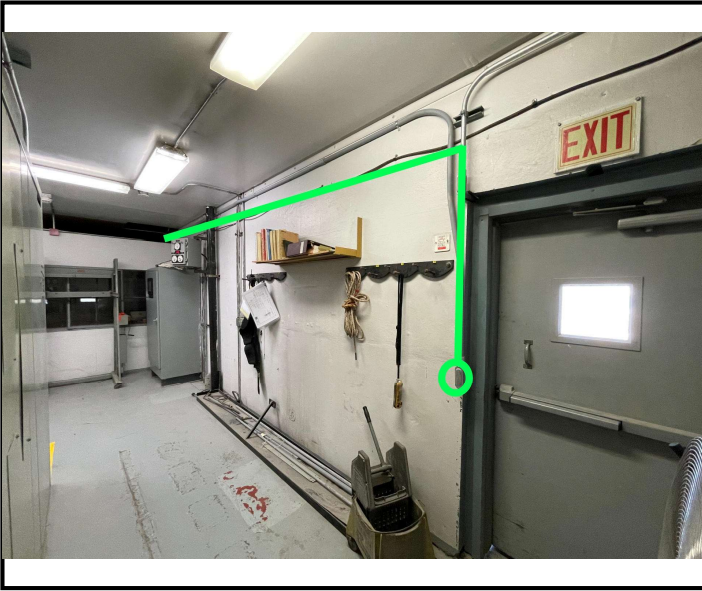
Date:

07/2022

PON Location

PON 2

Cable Routing



Cable Routing Notes

Approximately 150' interior run from penetration point.



Site Survey
COU Fiber Project
City of Unalaska
Unalaska, Alaska

Date:

07/2022

PON Location

PON 2

General Scope

The purpose of this document is to provide a detailed scope of work for installing a fiber optic service drop to a particular City of Unalaska facility.

City of Unalaska

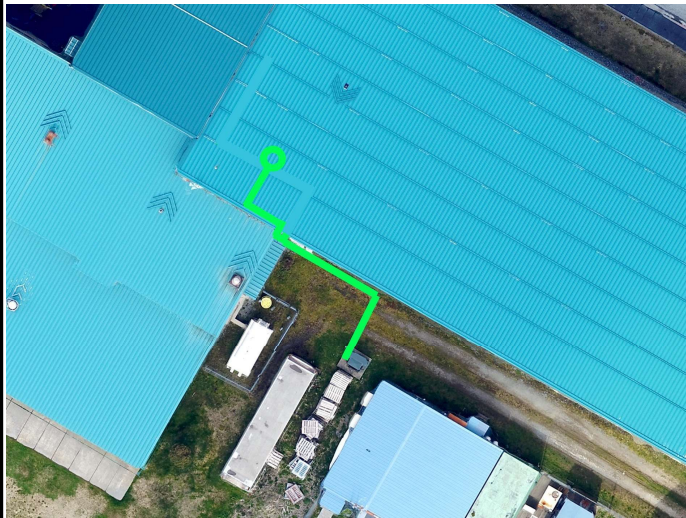
Facility Name:

PCR

Location of Property 37 5th St



Proposed Cable Path



Legend



Proposed cable route



Locate Information

Utility locates are required at each site for any necessary underground trenching. A site meet will be required for the City of Unalaska to identify the location and depth of all fuel lines, pipes, conduits or cables placed by the owner in or near the trench path.

Building Penetration Point

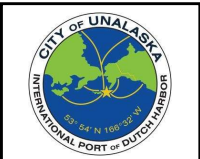


Comm Room Access



Installation Notes

Open drop ceiling from penetration to commroom. Plenty of wall space for termination. Existing underground conduit exists from transformer at roadside to the building penetration.



Site Survey
COU Fiber Project
City of Unalaska
Unalaska, Alaska

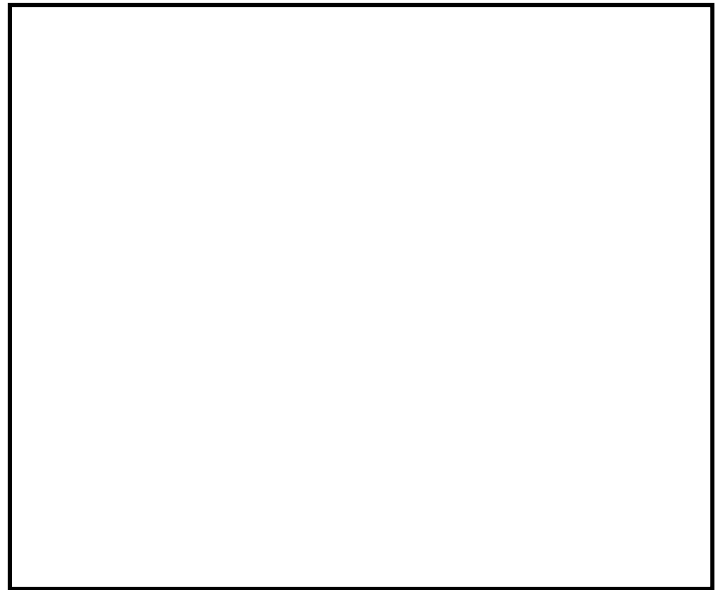
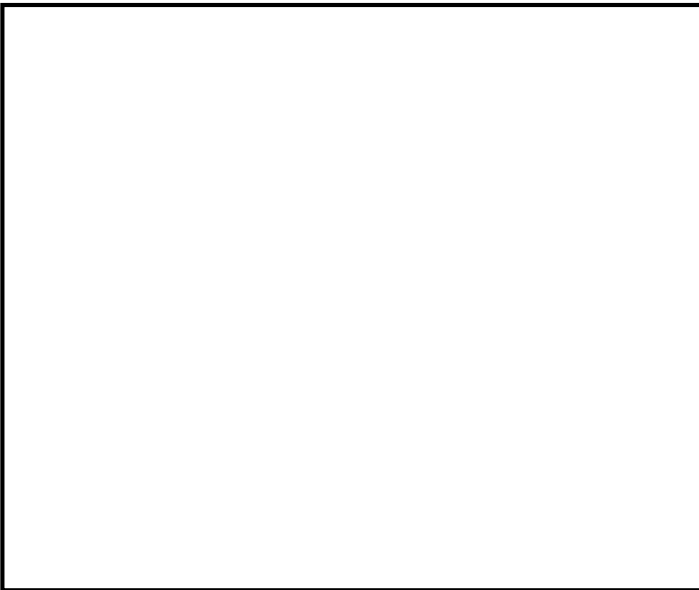
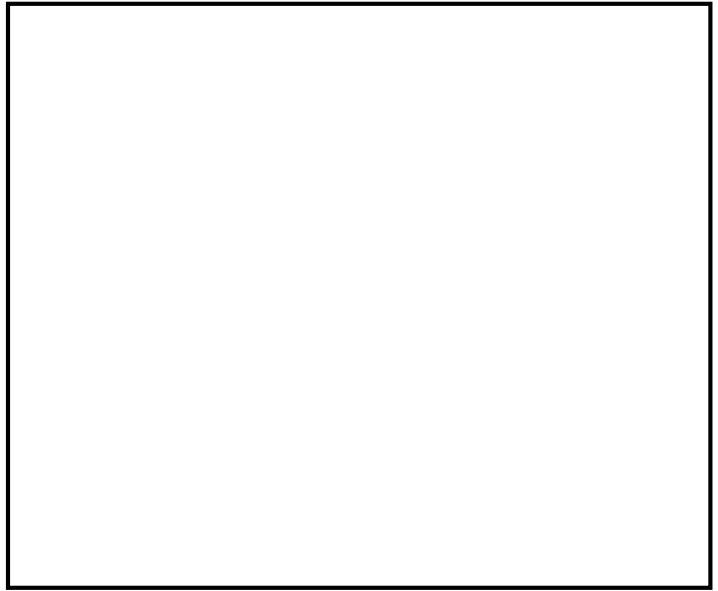
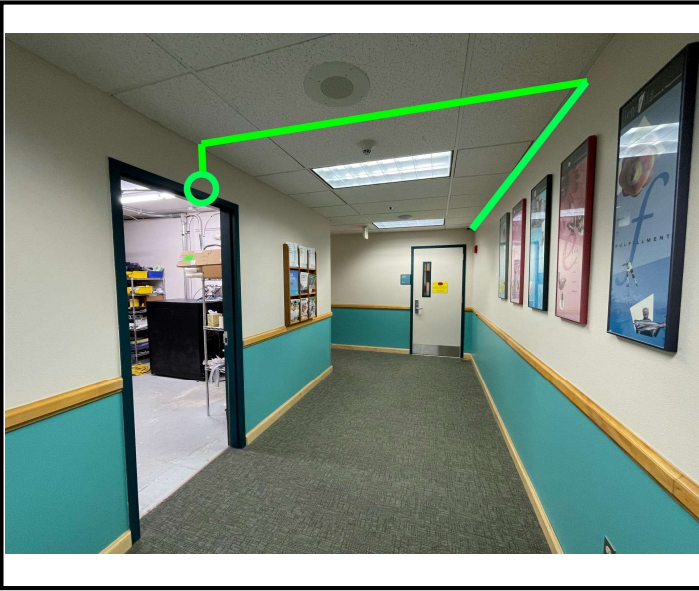
Date:

07/2022

PON Location

PON 3

Cable Routing



Cable Routing Notes

Approximately 150' interior run from penetration point.



Site Survey
COU Fiber Project
City of Unalaska
Unalaska, Alaska

Date:

07/2022

PON Location

PON 3

General Scope

The purpose of this document is to provide a detailed scope of work for installing a fiber optic service drop to a particular City of Unalaska facility.

City of Unalaska

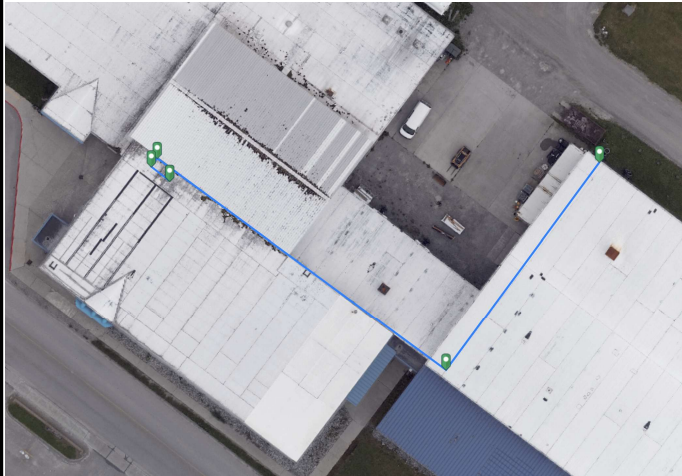
Facility Name:

Pool

Location of Property 55 East Broadway Ave



Proposed Cable Path



Legend



Proposed cable route



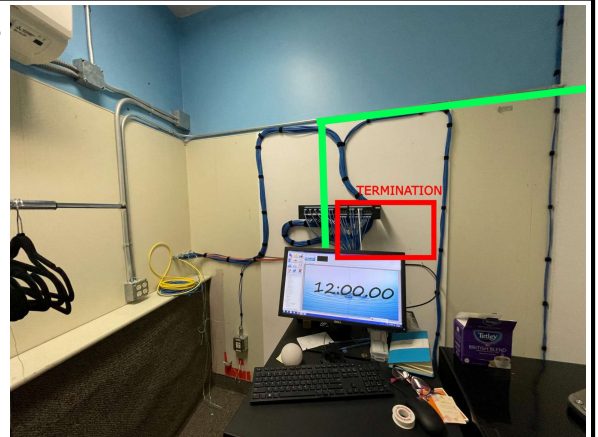
Locate Information

Utility locates are required at each site for any necessary underground trenching. A site meet will be required for the City of Unalaska to identify the location and depth of all fuel lines, pipes, conduits or cables placed by the owner in or near the trench path.

Building Penetration Point



Comm Room Access



Installation Notes

- 1) Might be able to use existing building penetration that has existing fiber in it
- 2) Interior cable run from penetration to Aquatics office/server closet



Site Survey

COU Fiber Project
City of Unalaska
Unalaska, Alaska

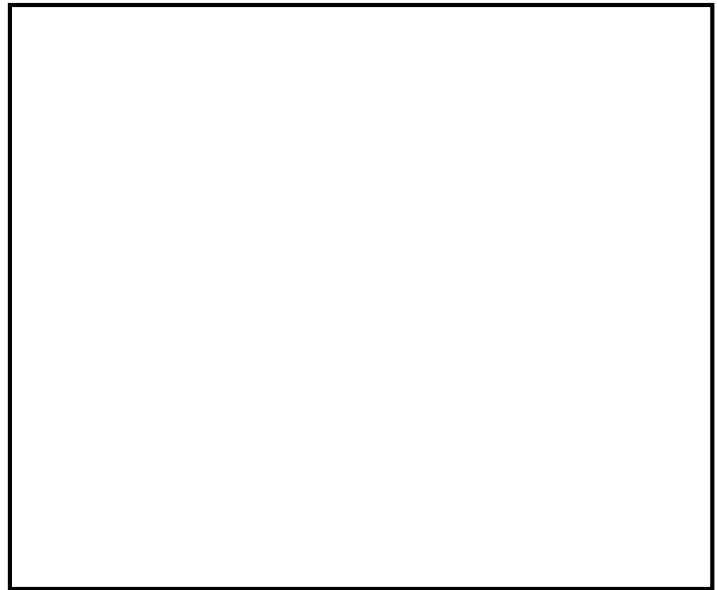
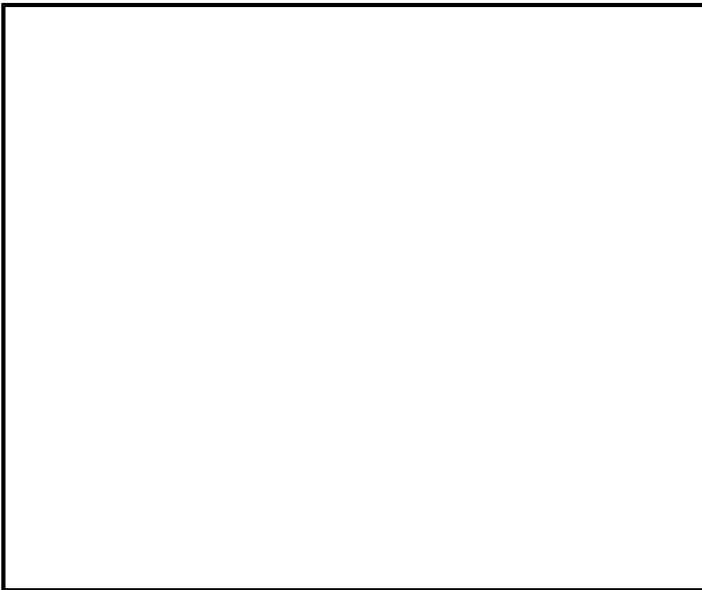
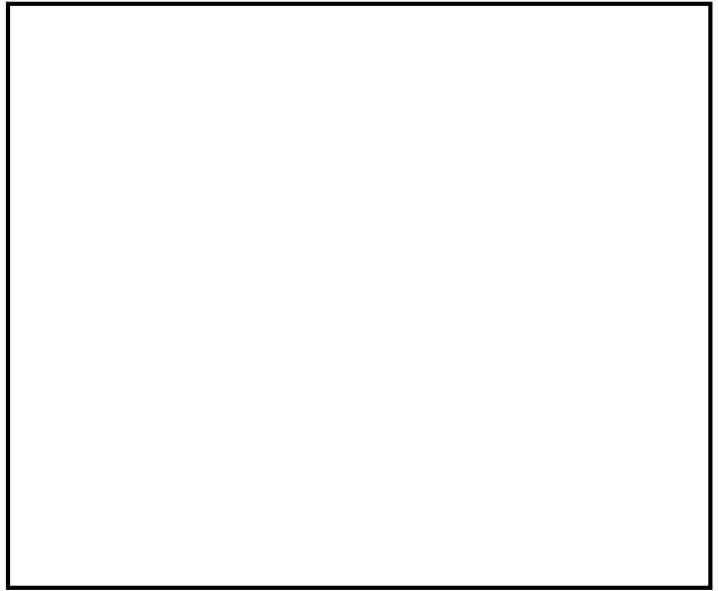
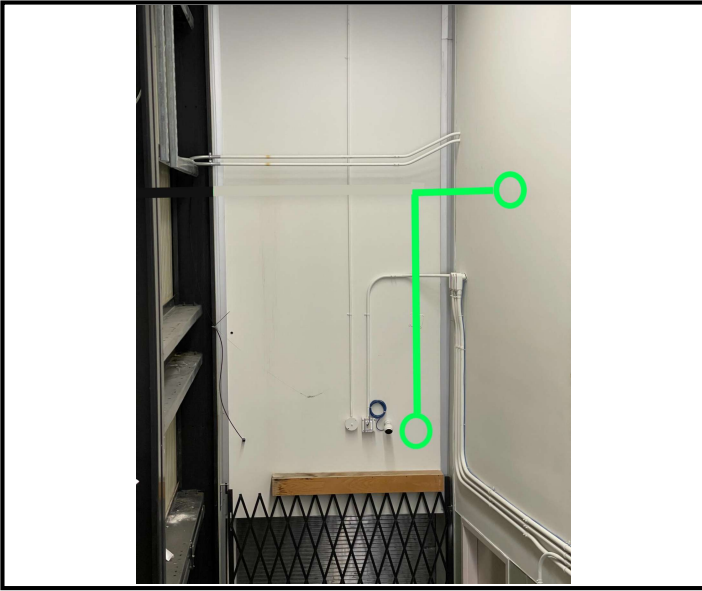
Date:

04/17/2026

PON Location

PON 3

Cable Routing



Cable Routing Notes

Approximately 300' interior run from penetration point.



Site Survey
COU Fiber Project
City of Unalaska
Unalaska, Alaska

Date:

04/17/2026

PON Location

PON 3

General Scope

The purpose of this document is to provide a detailed scope of work for installing a fiber optic service drop to a particular City of Unalaska facility.

City of Unalaska

Facility Name:

Small Boat #1

Location of Property 22 Pacesetter Way



Proposed Cable Path



Legend



Proposed cable route



Locate Information

Utility locates are required at each site for any necessary underground trenching. A site meet will be required for the City of Unalaska to identify the location and depth of all fuel lines, pipes, conduits or cables placed by the owner in or near the trench path.

Building Penetration Point

Comm Room Access

Installation Notes

- 1) 300' Cable slack in vault for future dock project in FY27
- 2) Future plans to connect the discovery dock further down the road from this vault



Site Survey
COU Fiber Project
City of Unalaska
Unalaska, Alaska

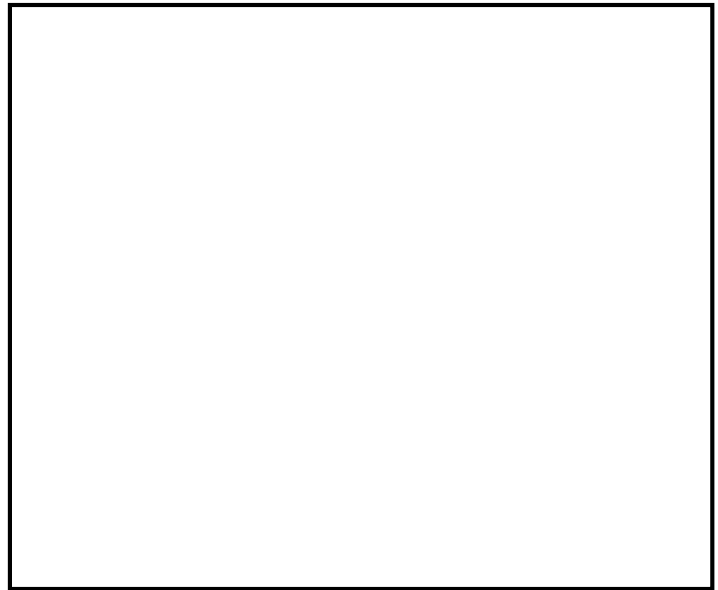
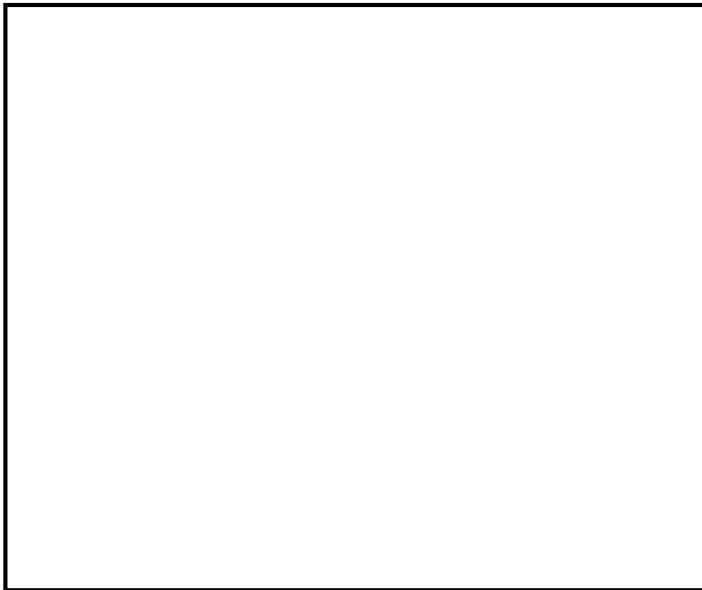
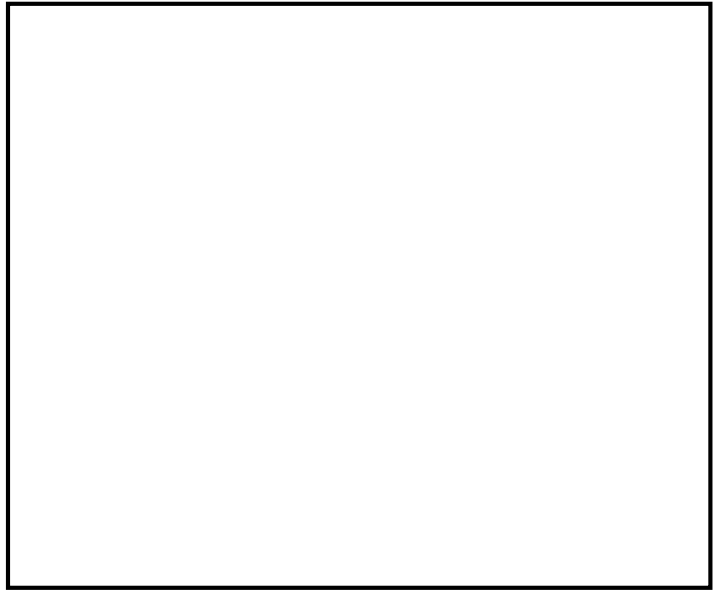
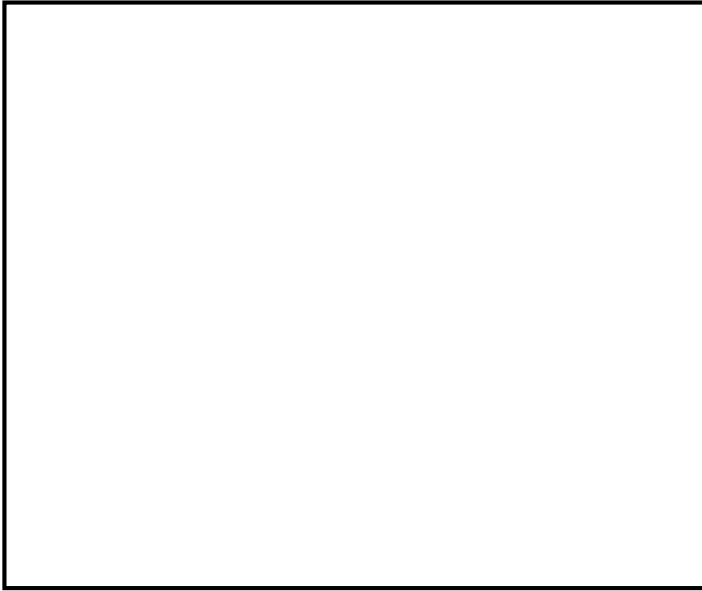
Date:

04/17/2026

PON Location

PON 4

Cable Routing



Cable Routing Notes



Site Survey
COU Fiber Project
City of Unalaska
Unalaska, Alaska

Date:

04/17/2026

PON Location

PON 4

General Scope

The purpose of this document is to provide a detailed scope of work for installing a fiber optic service drop to a particular City of Unalaska facility.

City of Unalaska

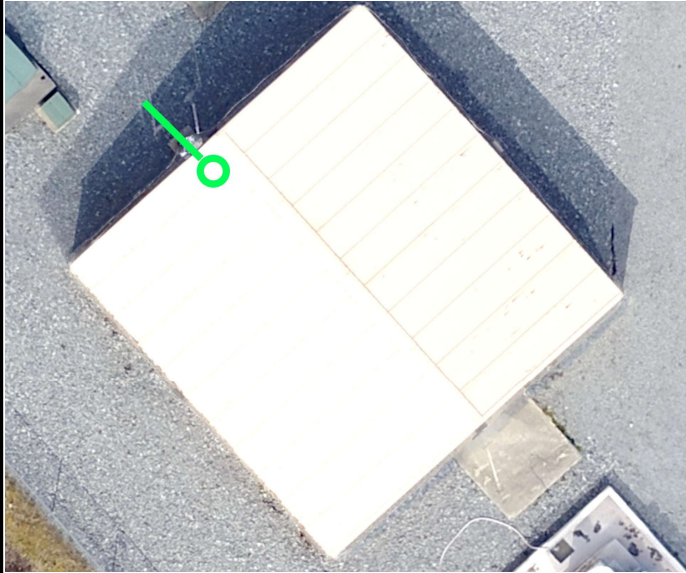
Facility Name:

Town Sub Station

Location of Property 176 Airport Beach Rd



Proposed Cable Path



Legend



Proposed cable route



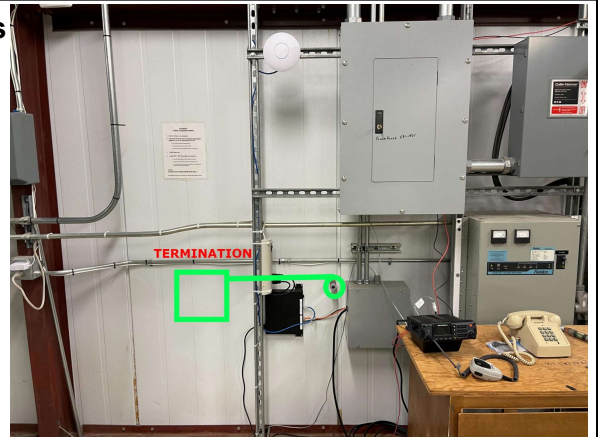
Locate Information

Utility locates are required at each site for any necessary underground trenching. A site meet will be required for the City of Unalaska to identify the location and depth of all fuel lines, pipes, conduits or cables placed by the owner in or near the trench path.

Building Penetration Point



Comm Room Access



Installation Notes



Site Survey
COU Fiber Project
City of Unalaska
Unalaska, Alaska

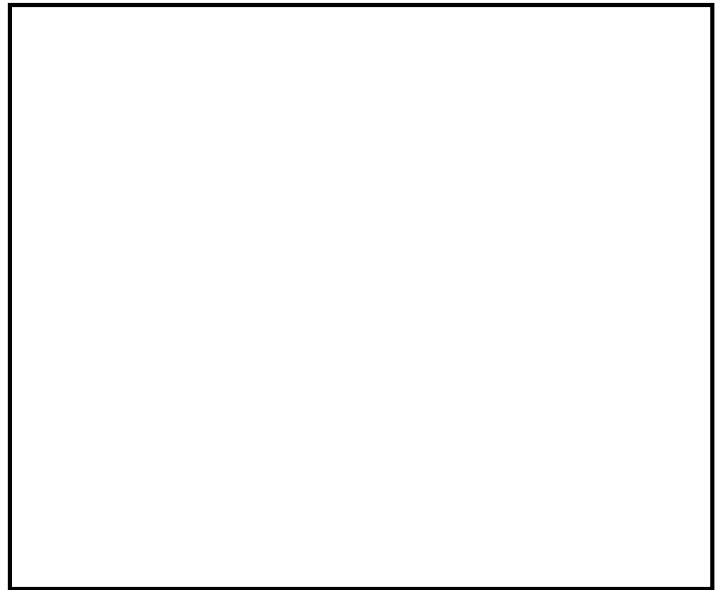
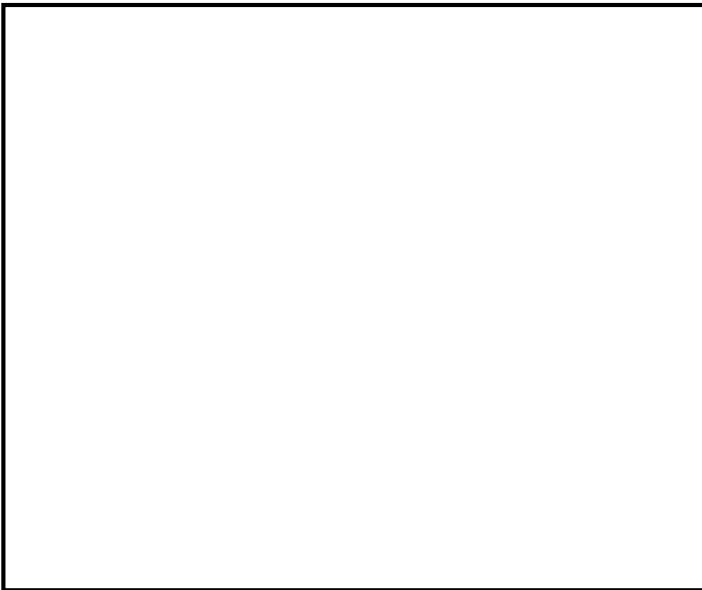
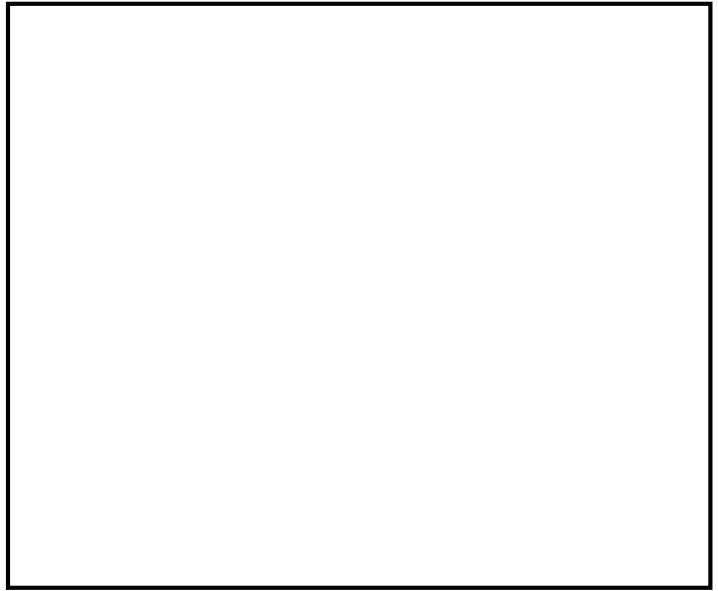
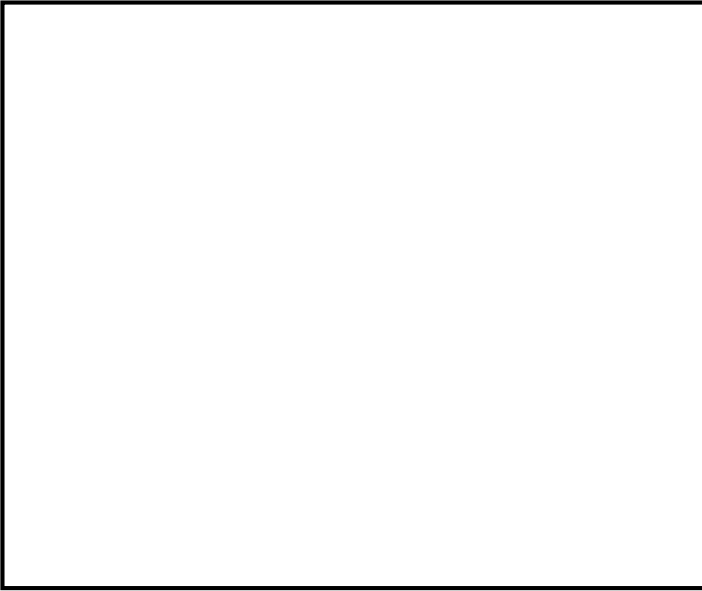
Date:

07/2022

PON Location

PON 4

Cable Routing



Cable Routing Notes

Approximately 50' interior run from penetration point.



Site Survey
COU Fiber Project
City of Unalaska
Unalaska, Alaska

Date:

07/2022

PON Location

PON 4

General Scope

The purpose of this document is to provide a detailed scope of work for installing a fiber optic service drop to a particular City of Unalaska facility.

City of Unalaska

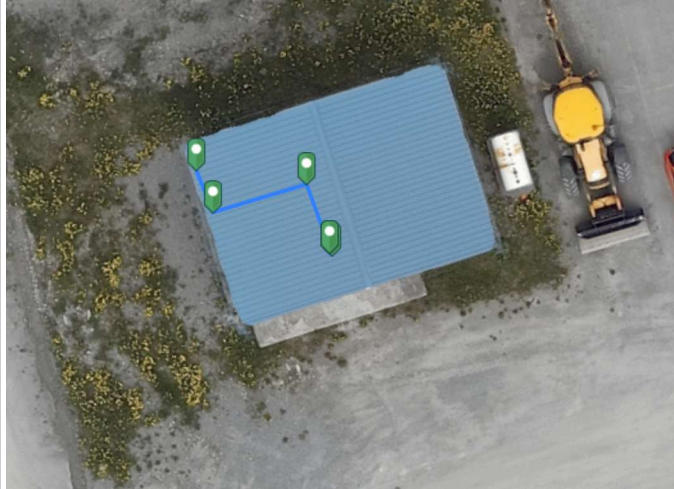
Facility Name:

UPCH

Location of Property 1057 East Broadway Ave



Proposed Cable Path



Legend



Proposed cable route



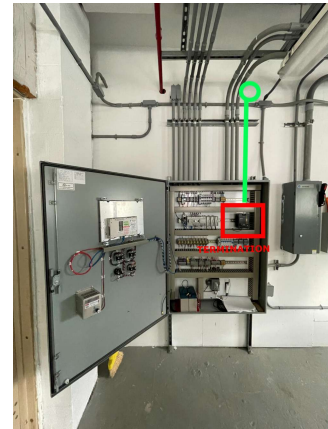
Locate Information

Utility locates are required at each site for any necessary underground trenching. A site meet will be required for the City of Unalaska to identify the location and depth of all fuel lines, pipes, conduits or cables placed by the owner in or near the trench path.

Building Penetration Point



Comm Room Access



Installation Notes



Site Survey

COU Fiber Project
City of Unalaska
Unalaska, Alaska

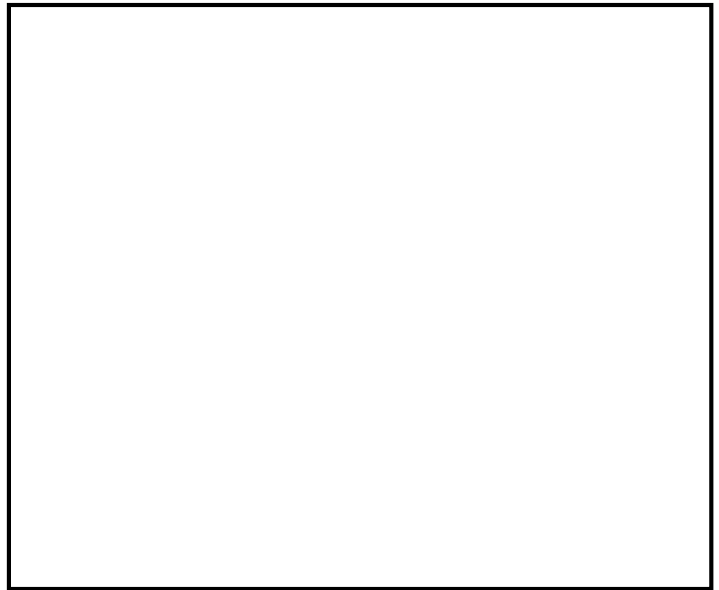
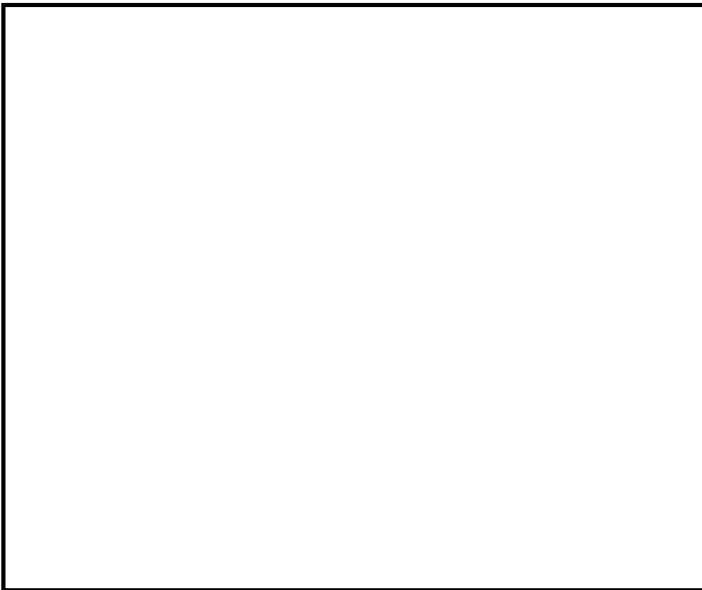
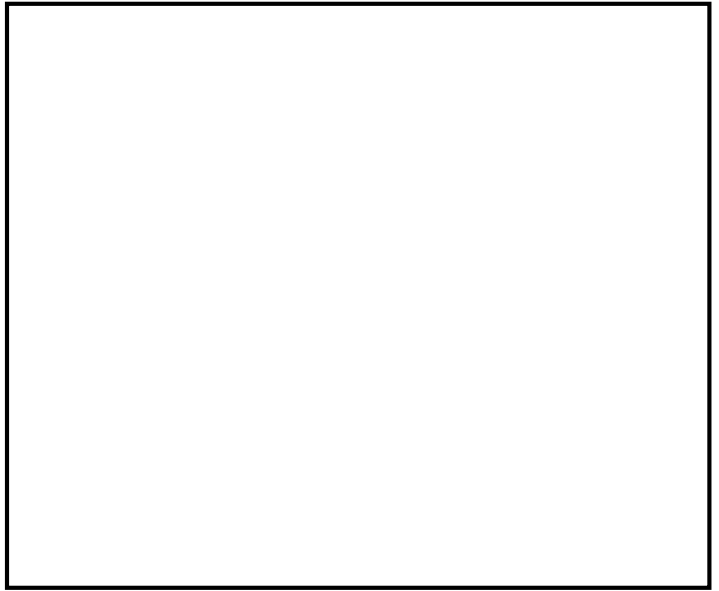
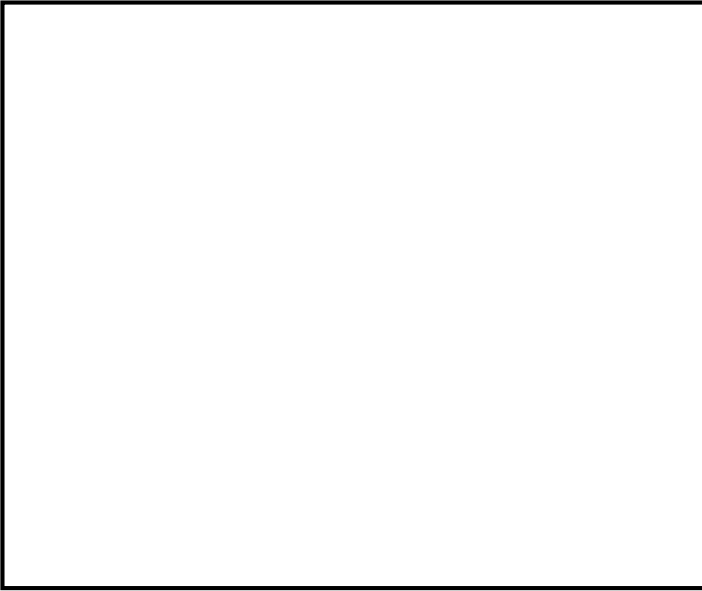
Date:

04/17/2026

PON Location

PON 5

Cable Routing



Cable Routing Notes

<50' interior run from penetration point.



Site Survey
COU Fiber Project
City of Unalaska
Unalaska, Alaska

Date:

04/17/2026

PON Location

PON 5

General Scope

The purpose of this document is to provide a detailed scope of work for installing a fiber optic service drop to a particular City of Unalaska facility.

City of Unalaska

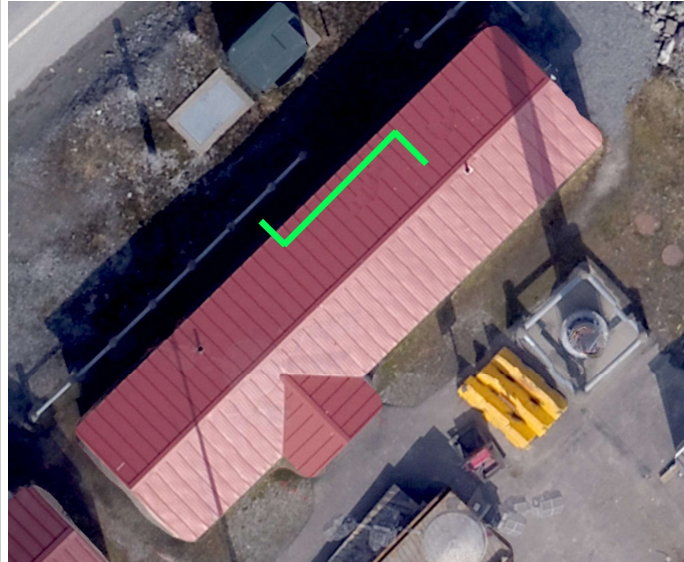
Facility Name:

USCG

Location of Property 748 Ballyhoo Road



Proposed Cable Path



Legend



Proposed cable route



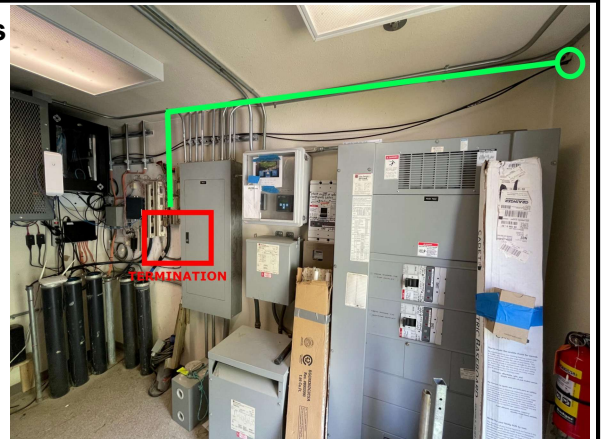
Locate Information

Utility locates are required at each site for any necessary underground trenching. A site meet will be required for the City of Unalaska to identify the location and depth of all fuel lines, pipes, conduits or cables placed by the owner in or near the trench path.

Building Penetration Point



Comm Room Access



Installation Notes



Site Survey

COU Fiber Project
City of Unalaska
Unalaska, Alaska

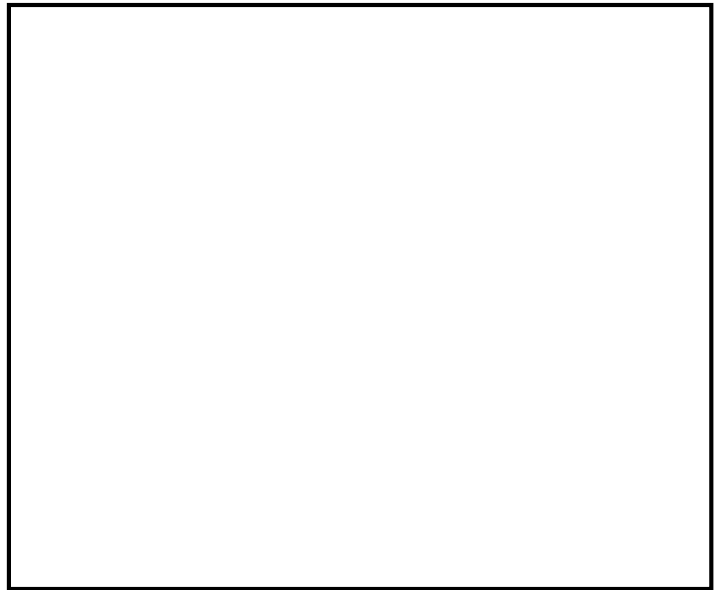
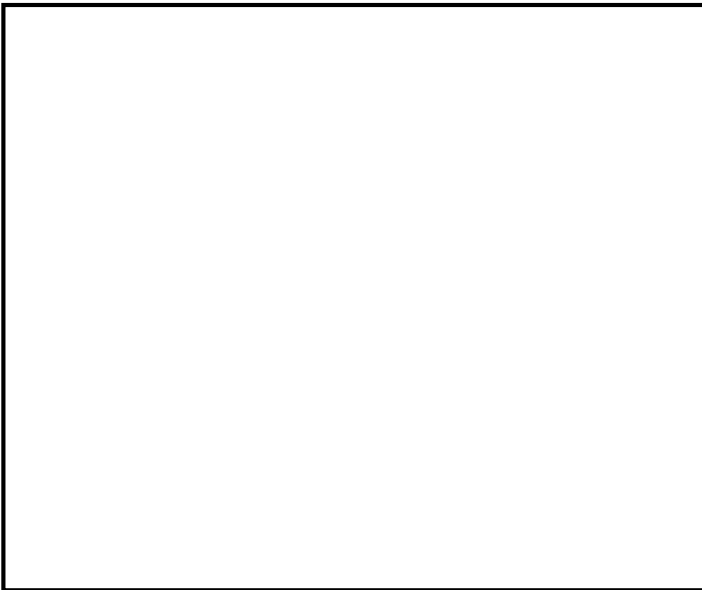
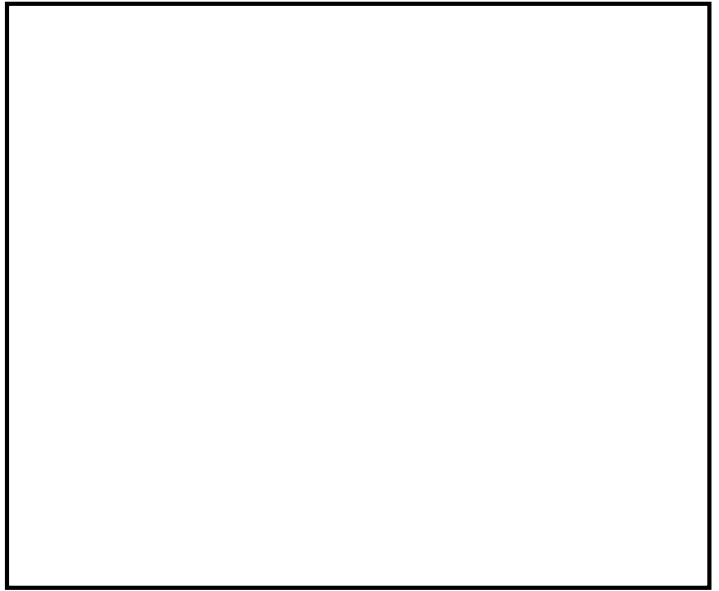
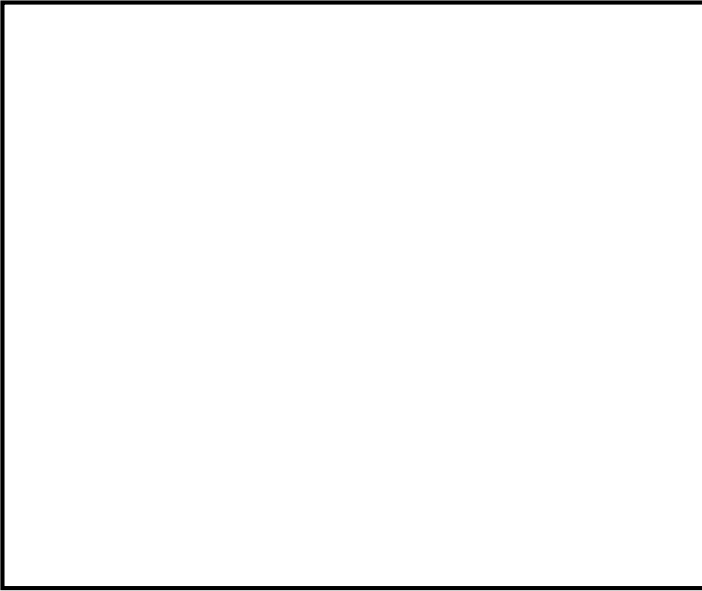
Date:

07/2022

PON Location

PON 1

Cable Routing



Cable Routing Notes

Approximately 75' interior run from penetration point.



Site Survey
COU Fiber Project
City of Unalaska
Unalaska, Alaska

Date:

07/2022

PON Location

PON 1

General Scope

The purpose of this document is to provide a detailed scope of work for installing a fiber optic service drop to a particular City of Unalaska facility.

City of Unalaska

Facility Name:

Westward #1

Location of Property 1198 Captain's Bay Rd



Proposed Cable Path



Legend



Proposed cable route



Locate Information

Utility locates are required at each site for any necessary underground trenching. A site meet will be required for the City of Unalaska to identify the location and depth of all fuel lines, pipes, conduits or cables placed by the owner in or near the trench path.

Building Penetration Point



Comm Room Access

Installation Notes



Site Survey

COU Fiber Project
City of Unalaska
Unalaska, Alaska

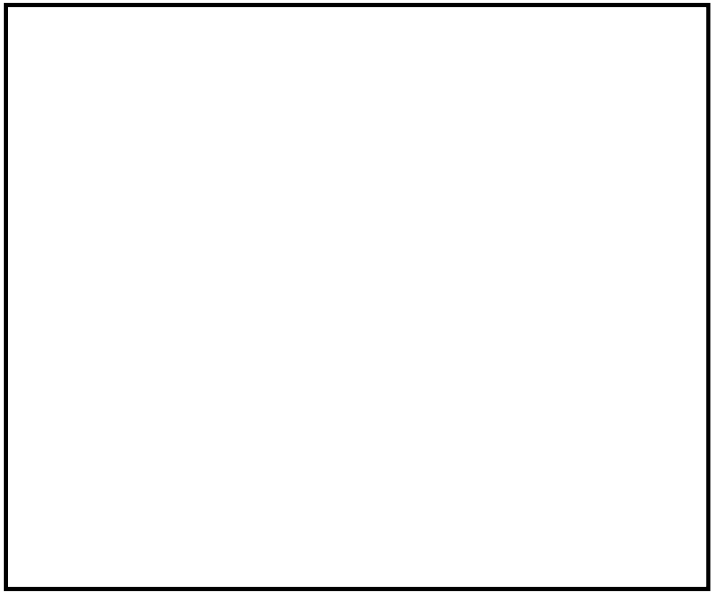
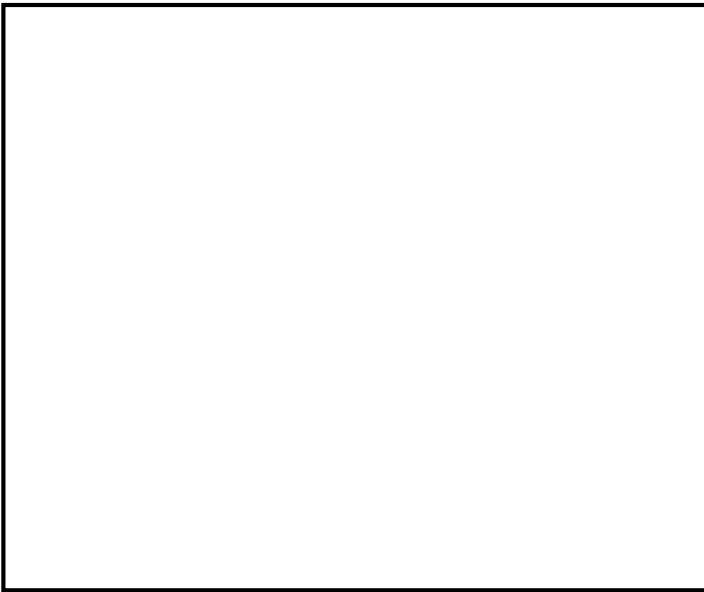
Date:

04/17/2026

PON Location

PON 4

Cable Routing



Cable Routing Notes

>200' interior run from penetration point.



Site Survey
COU Fiber Project
City of Unalaska
Unalaska, Alaska

Date:

04/17/2026

PON Location

PON 4

General Scope

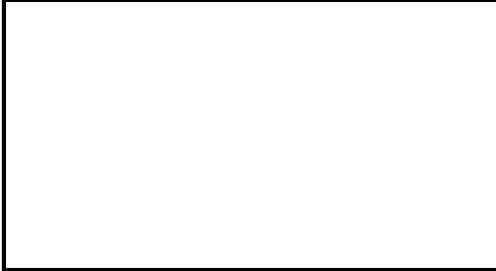
The purpose of this document is to provide a detailed scope of work for installing a fiber optic service drop to a particular City of Unalaska facility.

City of Unalaska

Facility Name:

Westward #2

Location of Property 1198 Captain's Bay Rd



Proposed Cable Path



Legend



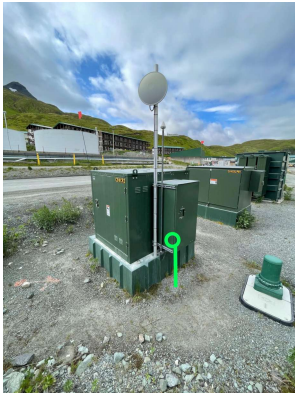
Proposed cable route



Locate Information

Utility locates are required at each site for any necessary underground trenching. A site meet will be required for the City of Unalaska to identify the location and depth of all fuel lines, pipes, conduits or cables placed by the owner in or near the trench path.

Building Penetration Point



Comm Room Access

Installation Notes

- 1) Short buried conduit is needed between the vault and the transformer



Site Survey

COU Fiber Project
City of Unalaska
Unalaska, Alaska

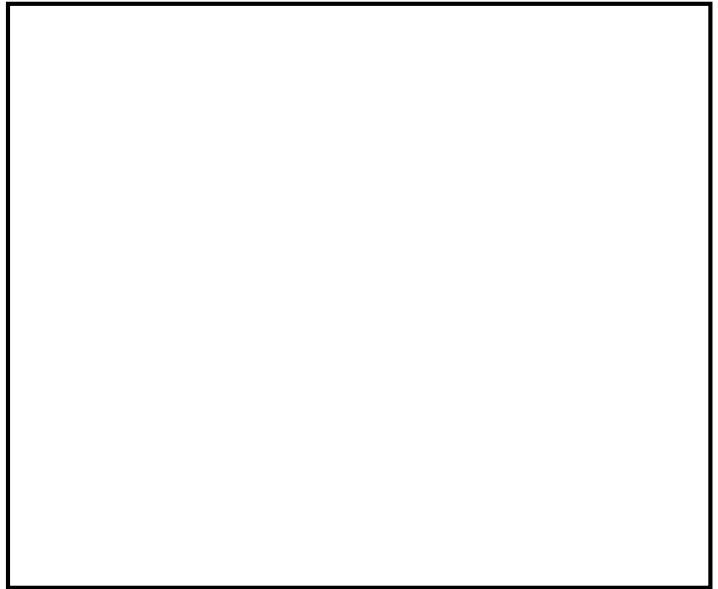
Date:

04/17/2026

PON Location

PON 4

Cable Routing



Cable Routing Notes

<25' interior run from penetration point.



Site Survey
COU Fiber Project
City of Unalaska
Unalaska, Alaska

Date:

04/17/2026

PON Location

PON 4

General Scope

The purpose of this document is to provide a detailed scope of work for installing a fiber optic service drop to a particular City of Unalaska facility.

City of Unalaska

Facility Name:

Westward #3

Location of Property 1185 Captain's Bay Rd



Proposed Cable Path



Legend



Proposed cable route



Locate Information

Utility locates are required at each site for any necessary underground trenching. A site meet will be required for the City of Unalaska to identify the location and depth of all fuel lines, pipes, conduits or cables placed by the owner in or near the trench path.

Building Penetration Point



Comm Room Access

Installation Notes

- 1) Termination inside transformer panel
- 2) Short buried conduit run needed between vault and transformer (approximately 30')



Site Survey

COU Fiber Project
City of Unalaska
Unalaska, Alaska

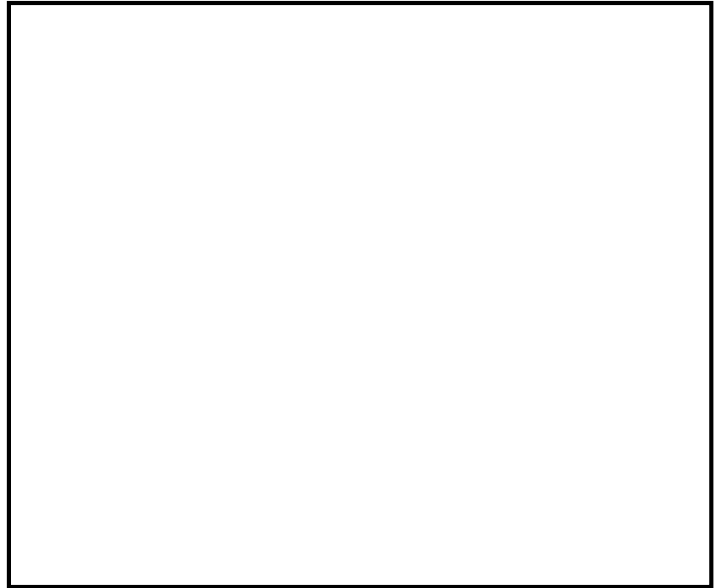
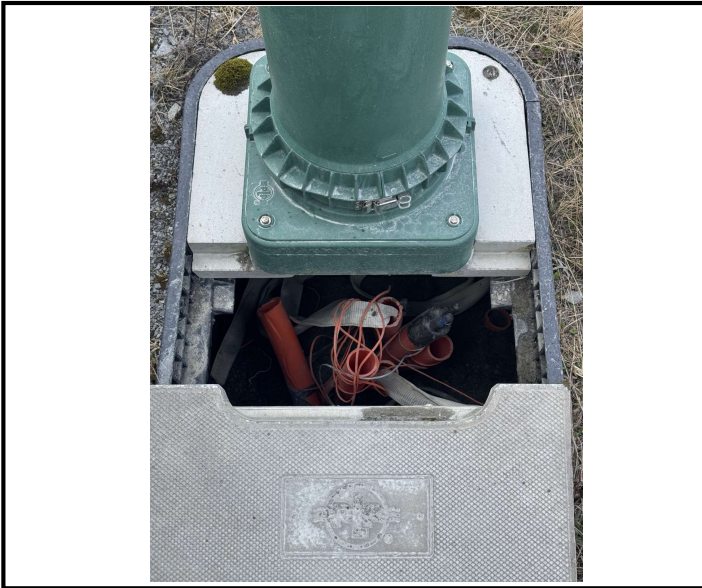
Date:

04/17/2026

PON Location

PON 4

Cable Routing



Cable Routing Notes



Site Survey
COU Fiber Project
City of Unalaska
Unalaska, Alaska

Date:

04/17/2026

PON Location

PON 4

General Scope

The purpose of this document is to provide a detailed scope of work for installing a fiber optic service drop to a particular City of Unalaska facility.

City of Unalaska

Facility Name:

WH1

Location of Property 1062 East Broadway Ave



Proposed Cable Path



Legend



Proposed cable route



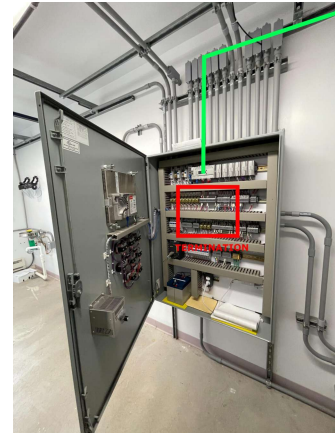
Locate Information

Utility locates are required at each site for any necessary underground trenching. A site meet will be required for the City of Unalaska to identify the location and depth of all fuel lines, pipes, conduits or cables placed by the owner in or near the trench path.

Building Penetration Point



Comm Room Access



Installation Notes

- 1) 2" HDPE Conduit Stub Out



Site Survey

COU Fiber Project
City of Unalaska
Unalaska, Alaska

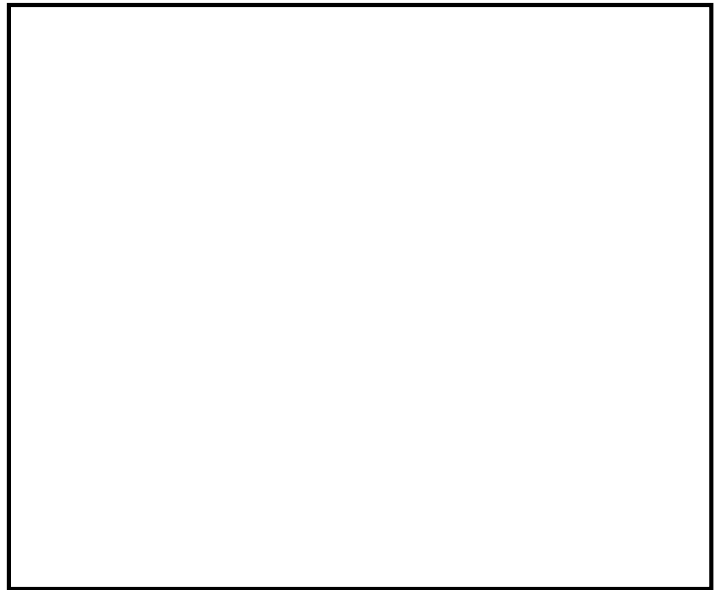
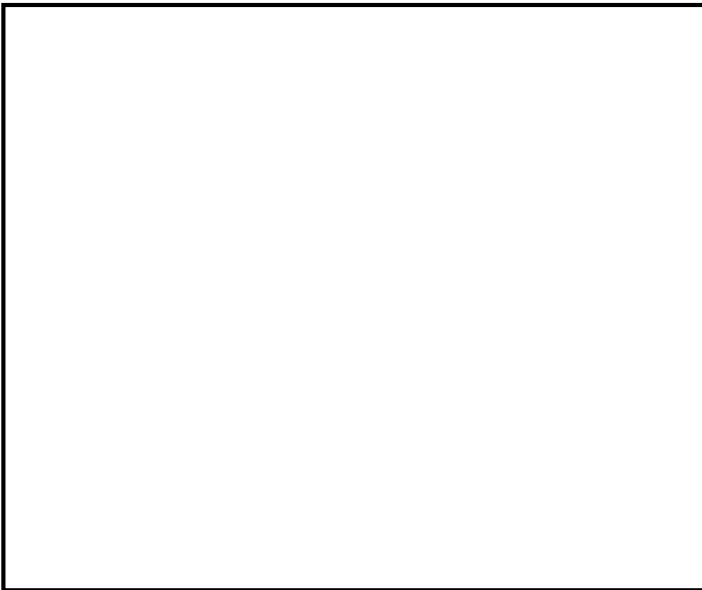
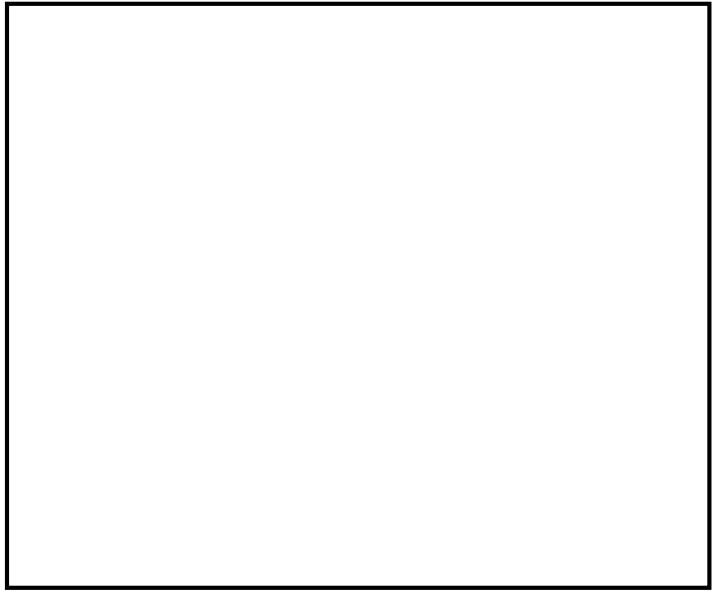
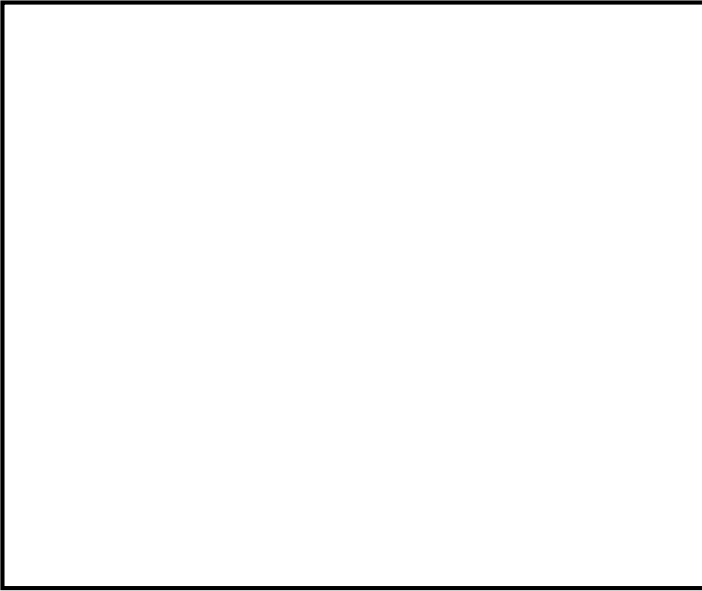
Date:

04/17/2026

PON Location

PON 5

Cable Routing



Cable Routing Notes

<50' interior run from penetration point.



Site Survey
COU Fiber Project
City of Unalaska
Unalaska, Alaska

Date:

04/17/2026

PON Location

PON 5

General Scope

The purpose of this document is to provide a detailed scope of work for installing a fiber optic service drop to a particular City of Unalaska facility.

City of Unalaska

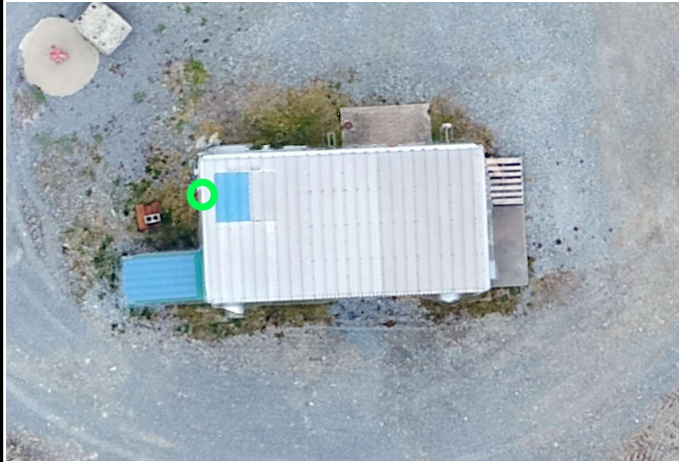
Facility Name:

WH2

Location of Property 1352 East Broadway Ave



Proposed Cable Path



Legend



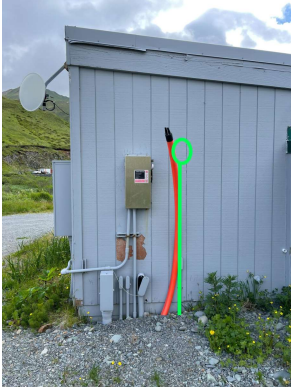
Proposed cable route



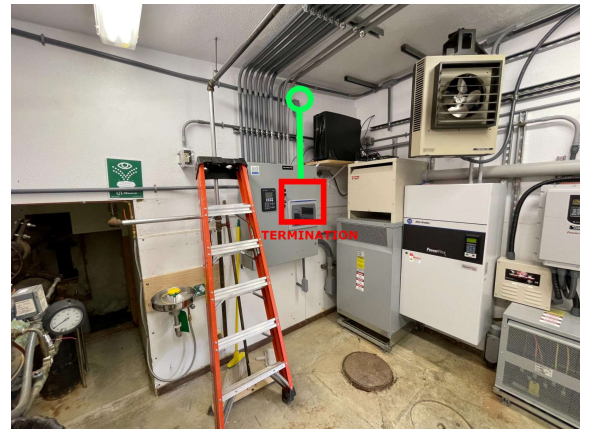
Locate Information

Utility locates are required at each site for any necessary underground trenching. A site meet will be required for the City of Unalaska to identify the location and depth of all fuel lines, pipes, conduits or cables placed by the owner in or near the trench path.

Building Penetration Point



Comm Room Access



Installation Notes



Site Survey
COU Fiber Project
City of Unalaska
Unalaska, Alaska

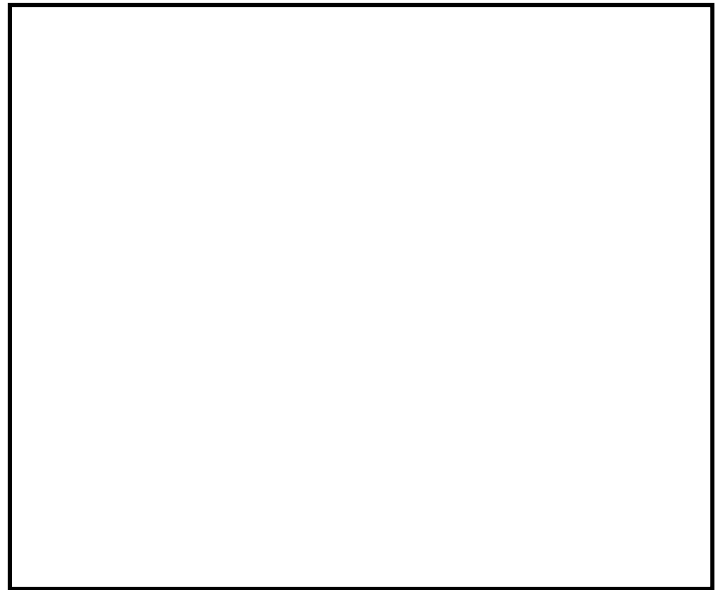
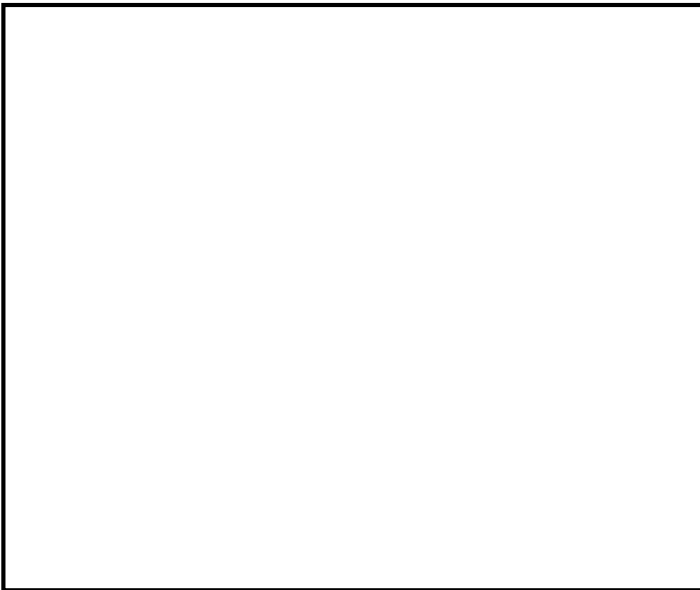
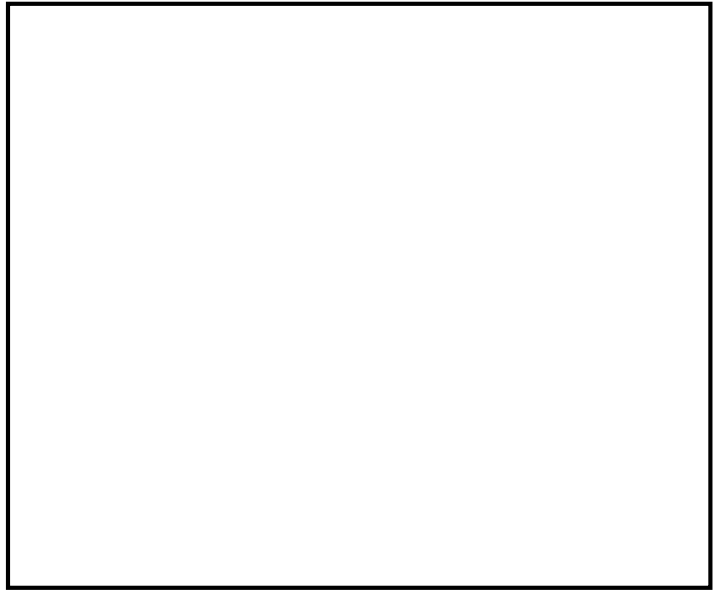
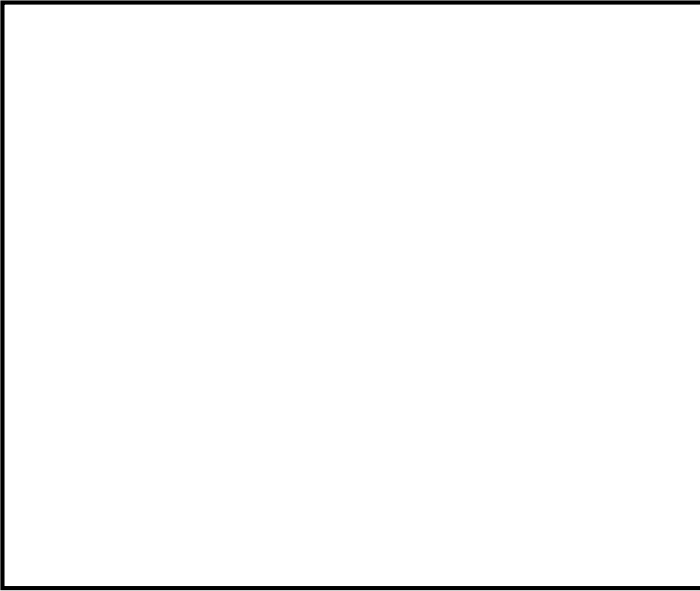
Date:

07/2022

PON Location

PON 5

Cable Routing



Cable Routing Notes

Approximately 25' interior run from penetration point.



Site Survey
COU Fiber Project
City of Unalaska
Unalaska, Alaska

Date:

07/2022

PON Location

PON 5

General Scope

The purpose of this document is to provide a detailed scope of work for installing a fiber optic service drop to a particular City of Unalaska facility.

City of Unalaska

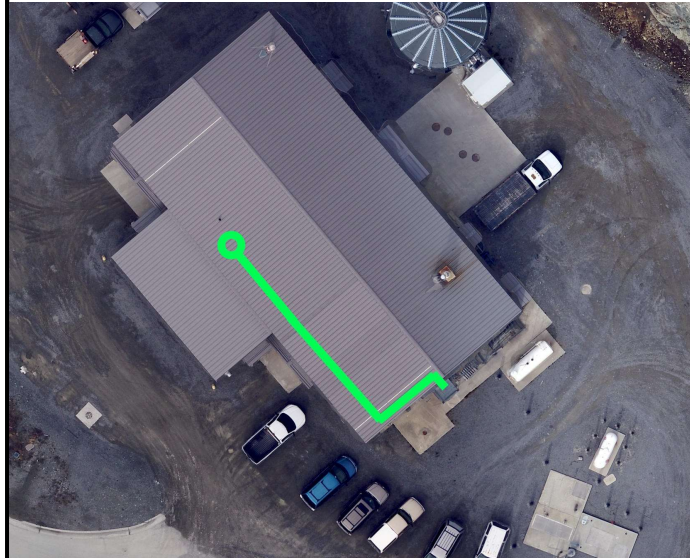
Facility Name:

WWTP

Location of Property 19 Gilman Rd



Proposed Cable Path



Legend



Proposed cable route



Locate Information

Utility locates are required at each site for any necessary underground trenching. A site meet will be required for the City of Unalaska to identify the location and depth of all fuel lines, pipes, conduits or cables placed by the owner in or near the trench path.

Building Penetration Point



Comm Room Access



Installation Notes

- 1) 2" HDPE Conduit stub
- 2) Approximately 150' cable run



Site Survey

COU Fiber Project
City of Unalaska
Unalaska, Alaska

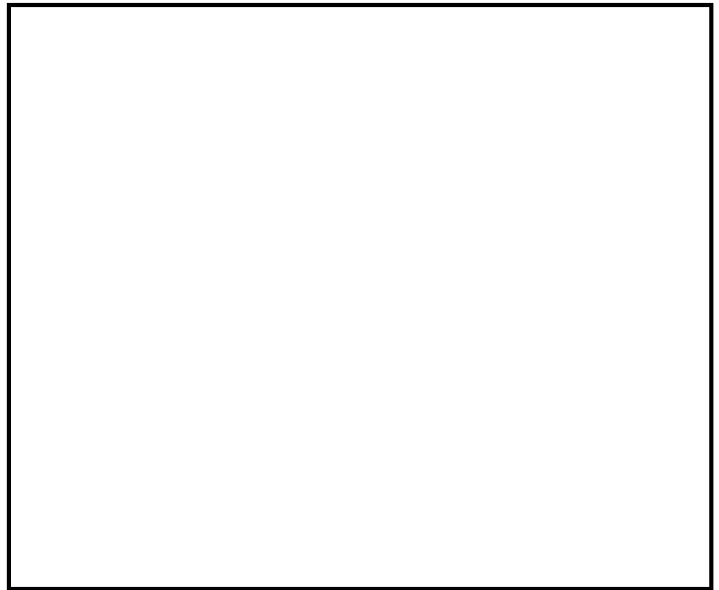
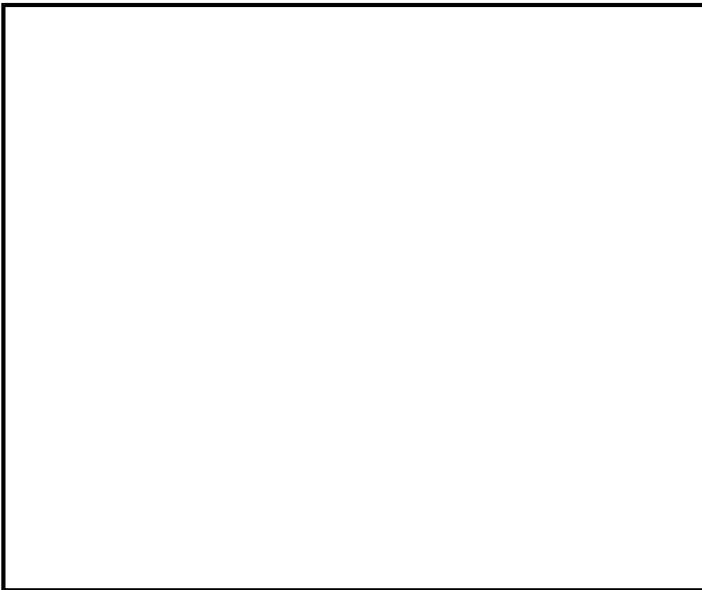
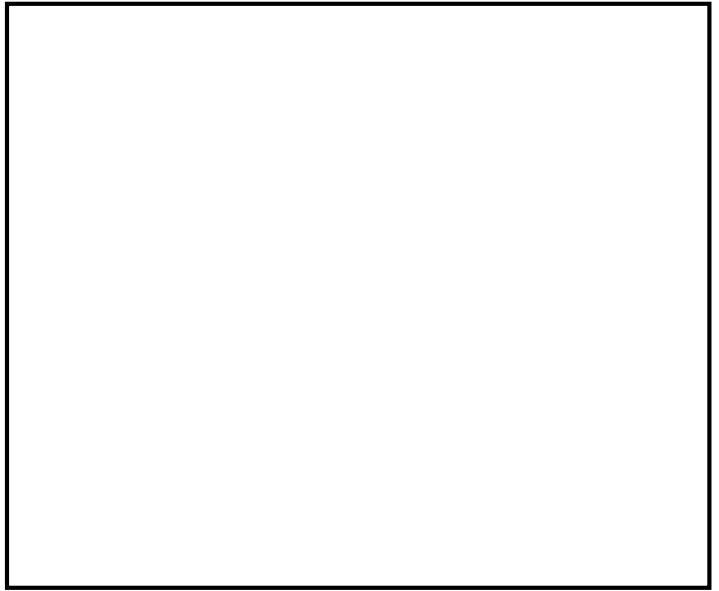
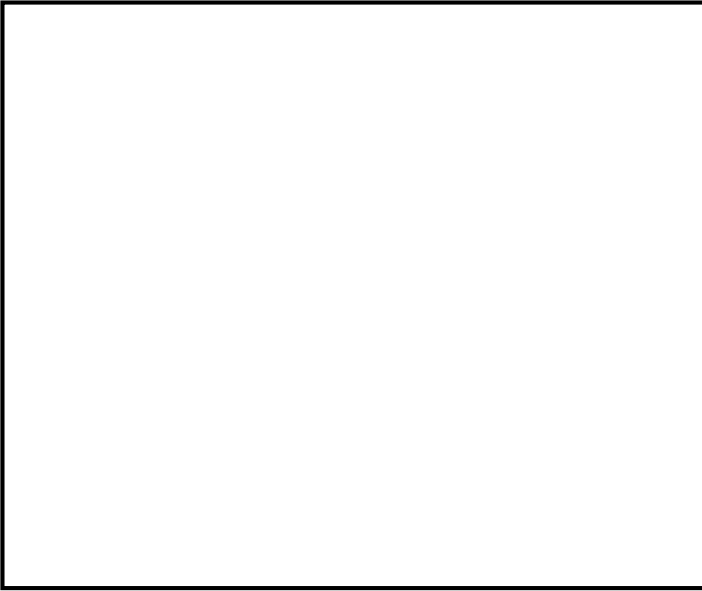
Date:

04/17/2026

PON Location

PON 4

Cable Routing



Cable Routing Notes



Site Survey
COU Fiber Project
City of Unalaska
Unalaska, Alaska

Date:

04/17/2026

PON Location

PON 4