

# STATE OF ALASKA DEPARTMENT OF TRANSPORTATION & PUBLIC FACILITIES

RECORD OF SURVEY RIGHT OF WAY BASE MAP

SEWARD HIGHWAY: M.P. 25.5 – 36
TRAIL RIVER TO STERLING WYE, REHABILITATION PROJECT No. 0311(031) / Z546590000

SPECIAL GENERAL NOTE:
SUBDIVISION NAMES PLAT NUMBERS, AND DEPICTION OF
PROPERTIES ADJACENT TO THE RIGHT OF WAY SHOWN
HEREON WERE GENERATED AT THE TIME OF INITIAL PLAN
DEVELOPMENT, JULY 1, 2015. THIS PLAN SET DOES NOT NECESSARILY
REFLECT THE CURRENT PROPERTY STATUS AT THE TIME OF
THE RECORDING OF THIS DOCUMENT.

## HORIZONTAL CONTROL STATEMENT

## Coordinate System:

This project is located entirely within the SEWARD-1(2011) Adjustment, a local surface plane coordinate system developed by the Alaska Department of Transportation. SEWARD-1(2011) extends from the City of Seward to milepost 36 of the Seward Highway.

## Basis of Coordinates:

Basis of Coordinates is AK DOT&PF GPS 4, a brass disc set in the highway shoulder near the Moose Pass Fire Station. Said station has SEWARD—1(2011) coordinates of 403,144.4643 North, and 113,452.8528 East.

## Basis of Bearings:

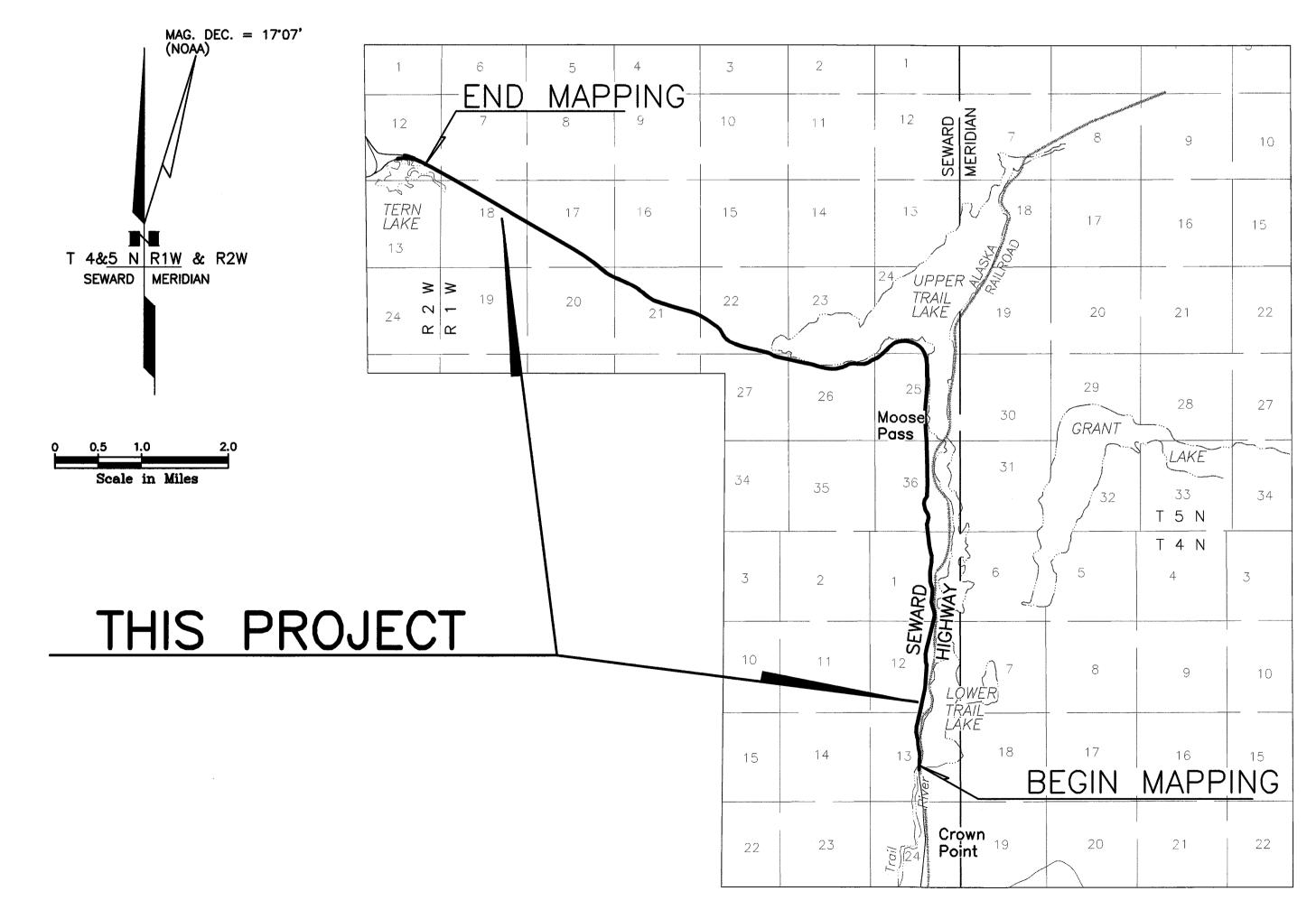
Basis of Bearings is a local plane bearing between AK DOT&PF GPS 4 and AK DOT&PF GPS 49, a brass disc set on the south side of Lawing Airport. AK DOT&PF GPS 49 bears S 01° 18′ 44″ E a distance of 30031.0300′ U.S. Survey Feet from AK DOT&PF GPS 4. AK DOT&PF GPS 49 has SEWARD—1(2011) coordinates of 373,121.3105 North, and 114,140.6005 East.

## Translation Parameters:

To convert local SEWARD-1(2011) coordinates to NAD83(2011) Alaska State Plane Zone 4, U.S. Foot coordinates, translate using +1,968,731.7053 feet North, +1,640,593.7557 feet East, and scale using 0.9998991189.

# SPECIAL PLAT NOTE:

THIS DOCUMENT DEPICTS AND DEFINES A PORTION OF THE SEWARD HIGHWAY CORRIDOR OPERATED AS A SEGMENT OF THE ALASKA STATE HIGHWAY SYSTEM BY THE ALASKA DEPARTMENT OF TRANSPORTATION & PUBLIC FACILITIES (AK DOT&PF) IN CONFORMANCE WITH STATE STATUTE AND CODE. THE MAPPING IS CURRENT AS OF DECEMBER 31, 2018. THIS CORRIDOR IS SUBJECT TO CHANGE WITH ANY SUBSEQUENT STATE PROJECTS OR ADJACENT PLATTING ACTIONS.



U.S.G.S. QUAD. SEWARD (B-7) & (C-7), ALASKA, 1994 1" = 1 MILE

PARTMENT LOCATIONS SURVEYOR'S CERTIFICATI

I HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR REGISTERED IN THE STATE OF ALASKA AND THAT ALL RIGHT-OF-WAY CENTERLINE MONUMENT LOCATIONS HAVE BEEN ESTABLISHED AS INDICATED ON THE RIGHT-OF-WAY PLANS, ALL EXISTING FOUND SUBDIVISION MONUMENTS, PROPERTY CORNERS AND SECTION LINE MONUMENTATION AS INDICATED ON THE RIGHT-OF-WAY PLANS HAVE BEEN REFERENCED TO PROJECT SURVEY CONTROLS BY ME OR UNDER

7-19
REGISTRATION NUMBER

OBERT M. KEINER

STATE OF ALASKA

DEPARTMENT OF TRANSPORTATION
& PUBLIC FACILITIES
4111 AVIATION AVE.
ANCH., AK 99502
(907) 269-0700



DEPARTMENT LOCA

DEPARTMENT RIGHT-OF-WAY SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR
REGISTERED IN THE STATE OF ALASKA AND THAT THIS PLAT WAS
MADE BY ME OR UNDER MY SUPERVISION. THIS PLAT WAS BASED
UPON THE MONUMENTS RECOVERED DURING THE DEPARTMENT'S
LOCATIONS SURVEY FOR THIS PROJECT.

REGISTRATION NUMBER

ERIC P. FUGLESTAD

STATE OF ALASKA

DEPARTMENT OF TRANSPORTATION
& PUBLIC FACILITIES
4111 AVIATION AVE.
ANCH., AK 99502
(907) 269-0700



DEPARTMENT RIGHT-OF-WAY SURVEYOR'S CERTIFICATE

DEPARTMENT OF
TRANSPORTATION & PUBLIC FACILITIES

APPROVED FEBRUARY 19, 2019
Date

REGIONAL CHIEF R/W AGENT

RECORD OF SURVEY
THIS SURVEY DOES NOT CONSTITUTE A SUBDIVISION AS DEFINED BY AS 40.15.900(5)(A).

LOCATED WITHIN

PARTIALLY SURVEYED SECTIONS 1, 12, & 13
TOWNSHIP 4 NORTH, RANGE 1 WEST,

AND

PROTRACTED SECTIONS 7, 17, 18, 20, & 21
PARTIALLY SURVEYED SECTIONS
22, 24, 25, 26, 27, & 36
TOWNSHIP 5 NORTH, RANGE 1 WEST,

PROTRACTED SECTION 12 TOWNSHIP 5 NORTH, RANGE 2 WEST SEWARD MERIDIAN, ALASKA

STATE BUSINESS - NO FEE

Seward Recording District

