

PROJECT DESIGNATION	SHEET NUMBER	TOTAL SHEETS
0212015/Z530140000	R1	R33

STATE OF ALASKA DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES

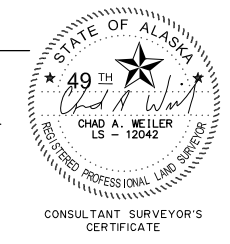
RIGHT - OF - WAY BASE MAP ALASKA PROJECT

STERLING HIGHWAY MILEPOST 44.5 TO 58 PROJECT NO. 0212015/Z530140000

CONSULTANT SURVEYOR'S CERTIFICATE
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 CONTROL BY ME OR UNDER MY SUPERVISION.

APRIL 13, 2020 LS - 12042
DATE REGISTRATION NUMBER

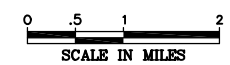
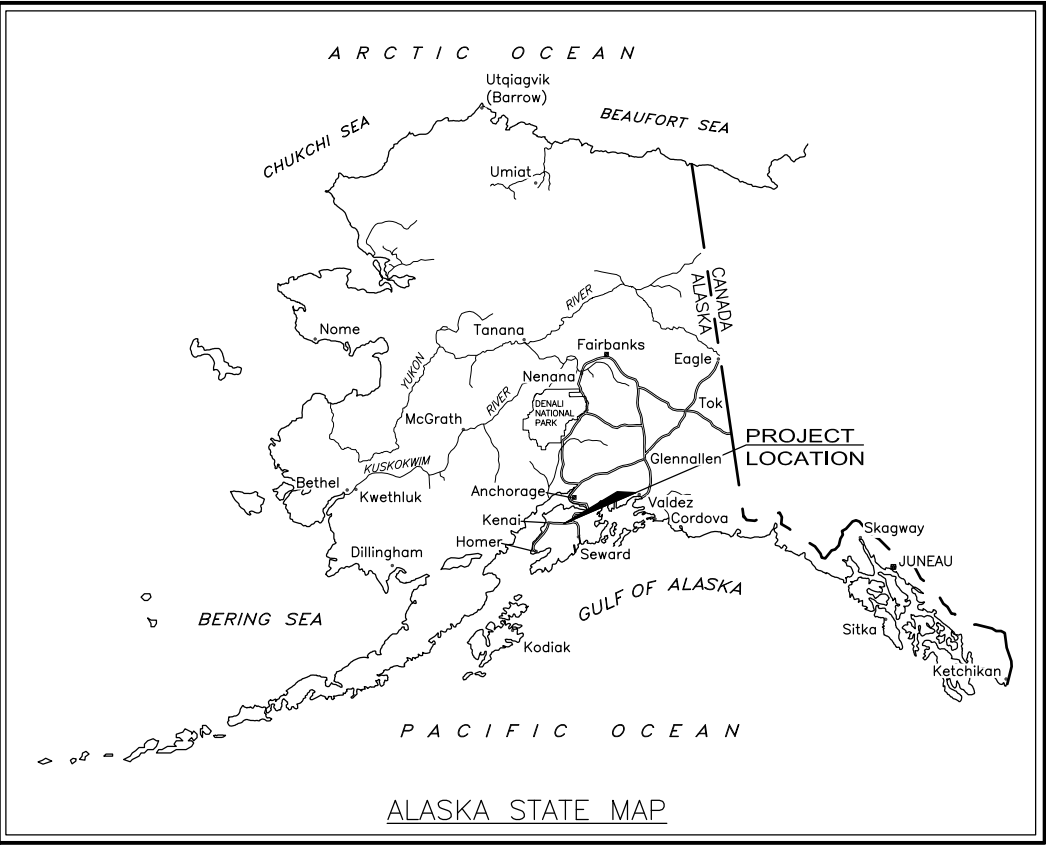
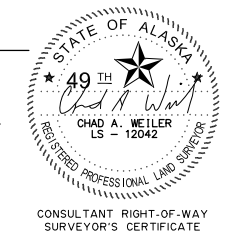
Chad A. Weiler
CHAD A. WEILER
R&M CONSULTANTS, INC.
9101 VANGUARD DRIVE
ANCHORAGE AK 99507
PHONE: (907) 522-1707
AUTH. NO. AECC111



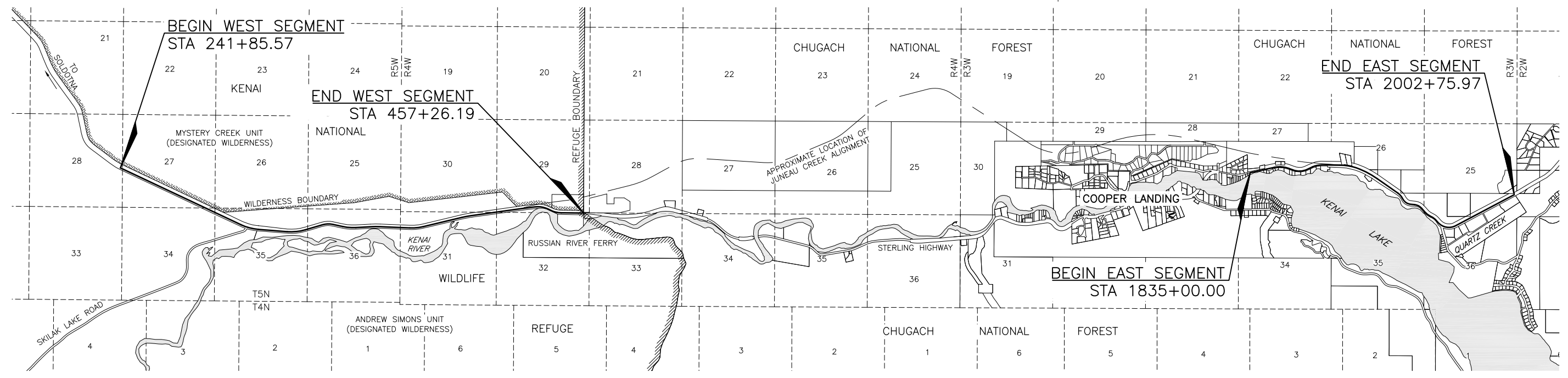
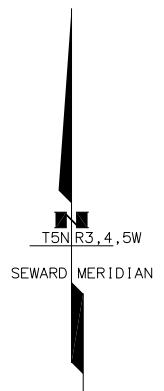
CONSULTANT RIGHT-OF-WAY SURVEYOR'S CERTIFICATE
I HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR REGISTERED IN THE STATE OF ALASKA AND THAT THIS PLAT WAS MADE BY ME OR UNDER MY SUPERVISION. THIS PLAT WAS BASED UPON THE MONUMENTS RECOVERED FOR THIS PROJECT.

APRIL 13, 2020 LS - 12042
DATE REGISTRATION NUMBER

Chad A. Weiler
CHAD A. WEILER
R&M CONSULTANTS, INC.
9101 VANGUARD DRIVE
ANCHORAGE AK 99507
PHONE: (907) 522-1707
AUTH. NO. AECC111



PROJECT LENGTH
WEST SEGMENT: 5.16 MILES
EAST SEGMENT: 3.18 MILES



STERLING HIGHWAY HISTORIC ROUTE NAMES:
THAT PORTION WITHIN THE CHUGACH NATIONAL FOREST AND UNDER THE JURISDICTION OF THE DEPARTMENT OF AGRICULTURE, BUILT AND MAINTAINED BY THE BUREAU OF PUBLIC ROADS:
COOPER LANDING TO HENTON'S LODGE
COOPER LANDING TRUCK TRAIL
COOPER LANDING-SEWARD HIGHWAY
KENAI RIVER HIGHWAY
THAT PORTION WITHIN THE KENAI NATIONAL WILDLIFE REFUGE AND PUBLIC LANDS UNDER THE JURISDICTION OF THE DEPARTMENT OF INTERIOR, BUILT AND MAINTAINED BY THE ALASKA ROAD COMMISSION:
KENAI LAKE-HOMER ROAD
RUSSIAN RIVER-HOMER ROAD

DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITIES

APPROVED _____, 20____
Date

REGIONAL CHIEF RIGHT-OF-WAY AGENT

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

WITHIN A PORTION OF SECTIONS:
19, 25, 26, 27, 28, 29, 30, 36 T5N R3W;
23, 24, 26, 27, 28, 29, 30, 31, 32, 33 T5N R4W;
26, 27, 28, 34, 35, 36 T5N R5W;
SEWARD MERIDIAN

RECORD OF SURVEY - SEWARD & KENAI RECORDING DISTRICTS

STATE BUSINESS - NO FEE

Z:\project\2768.01 DOT_C Sterl\ling Highway MP 44.5 to 58\Survey\Right of Way\ACAD\ROW Base Map\53014_R1 ROW Cover 4/13/2020 1:04:52 PM

ROADWAY

	EXISTING	PROPOSED
EDGE OF PAVEMENT		
LIMIT OF CUT SLOPE & FILL SLOPE		
GRAVEL EDGE		
SIDEWALK AND PATH/TRAIL		
CONCRETE CURB & GUTTER		
CONCRETE CURB CUT		
PARALLEL CURB RAMP		
PERPENDICULAR CURB RAMP		
UNIDIRECTIONAL CURB RAMP & MID-BLOCK CURB RAMP		
DETECTABLE WARNING TILE		
BRIDGE		
TUNNEL		
GUARDRAIL		
END & PARALLEL END SECTIONS		
ROADWAY OBLITERATION		
FENCE		
STONE FENCE		
NOISE BARRIER		
RETAINING WALL		
HEADWALL & WINGWALL		
BOTTOM OF DITCH		
SPECIAL DITCH		
FLAT BOTTOM DITCH		
BERM		
RIPRAP		
BOULDER OR BOULDERS		
PRIVATE SIGN, MAILBOX		
POST, BOLLARD		
PLANTER		
BUILDING OR FOUNDATION		
BOARDWALK, STAIRS		

UTILITIES

	EXISTING	PROPOSED
STORM DRAIN		
STORM DRAIN MANHOLE, CLEANOUT		
CURB INLET CATCH BASIN		
FIELD INLET CATCH BASIN		
PIPE CULVERT WITH END SECTION		
SANITARY SEWER		
SANITARY SEWER MANHOLE, CLEANOUT		
SEPTIC VENT, SEWER SERVICE CONNECTION		
WATER		
FIRE HYDRANT, VALVE OR RISER		
WELL, WATER SERVICE CONNECTION		
NATURAL GAS		
NATURAL GAS METER OR VALVE		
OIL OR GASOLINE PIPELINE		
TANKS (ABOVE GROUND, UNDERGROUND)		
ELECTRIC		
UTILITY POLE, POLE WITH LUMINAIRE		
GUY POLE, GUY WIRE ANCHOR		
TRANSMISSION TOWER (WOOD, STEEL)		
ELECTRIC PEDESTAL, TRANSFORMER		
ELECTRIC MANHOLE, METER		
ELECTRIC OUTLET, LANDSCAPE LIGHT		
TELEPHONE		
TELEPHONE MANHOLE, PEDESTAL		
FIBER OPTIC		
FIBER OPTIC MANHOLE		
CABLE TV		
CABLE TV PEDESTAL, SATELLITE DISH		
UNDERGROUND DUCT, UTILIDOR (ELECTRIC, TELEPHONE, FIBER OPTIC)		
VENT		

TRAFFIC

	EXISTING	PROPOSED
LOAD CENTER		
TRAFFIC & BEACON CONTROLLER		
TYPE 1A, II, III, IV JUNCTION BOX		
FIBER OPTIC VAULT		
ELECTROLIER		
HIGHTOWER		
SIGNAL POLE WITH MASTARM		
PEDESTRIAN PUSH BUTTON & SIGNAL		
VEHICULAR SIGNAL		
VEHICULAR SIGNAL LEFT & RIGHT		
OPTICAL, CAMERA, RADAR, AND GPS DETECTOR		
LOOP DETECTOR		
COMMUNICATION ANTENNA		
MASTARM BEACON		
RURAL & SCHOOL ZONE BEACON		
LOOP DETECTOR CONDUIT		
SIGNAL CONDUIT		
LIGHTING CONDUIT		
SIGNAL & LIGHTING CONDUIT		
CONDUIT BORING		
CONDUIT SIZE IN INCHES		
INTERCONNECT		
SIGN POST		

PAVEMENT MARKINGS

	EXISTING	PROPOSED
TRAFFIC PROJECT CENTERLINE		
8" & 4" WHITE SOLID STRIPE		
4" WHITE SKIP STRIPE		
8" WHITE LANE GUIDE SKIP		
4" YELLOW SKIP STRIPE		
STRIPING CHANGE STATION INTERVAL		
2' CROSSWALK OR STOPBAR		
LADDER CROSSWALK LAYOUT		
TYPICAL PAINTED MEDIAN		

RIGHT-OF-WAY

	RECOVERED	SET THIS PROJECT
FEDERAL GOV'T SURVEY MONUMENT		
GOV'T CONTROL STATION		
PRIMARY MONUMENT (BRASS/AL CAP)		
MISC SECONDARY CORNER		
PRIMARY CENTERLINE MONUMENT		
SECONDARY CENTERLINE MONUMENT		
RANDOM CONTROL MONUMENT		
PRIMARY GPS CONTROL POINT		
HORIZONTAL CONTROL POINT		
SECONDARY CONTROL POINT		
VERTICAL BENCHMARK		
TEMPORARY BENCHMARK		
TOWNSHIP AND RANGE LINES		
SECTION LINE		
1/4 SECTION LINE		
1/16 SECTION LINE		
CORPORATE or CITY LIMITS		
EXISTING RIGHT-OF-WAY		
RIGHT-OF-WAY OR EASEMENT REQUIRED		
PROJECT RIGHT-OF-WAY LINE		
EXISTING RIGHT-OF-WAY EASEMENT		
EXISTING PROPERTY LINE		
CONTROLLED ACCESS LINE		
EXISTING UTILITY EASEMENT		
PROPOSED UTILITY EASEMENT		
DESIGN CENTERLINE		
EXISTING CENTERLINE		
RAILROAD		
TEMPORARY CONSTRUCTION EASEMENT		
TEMPORARY CONSTRUCTION PERMIT		

TOPOGRAPHY

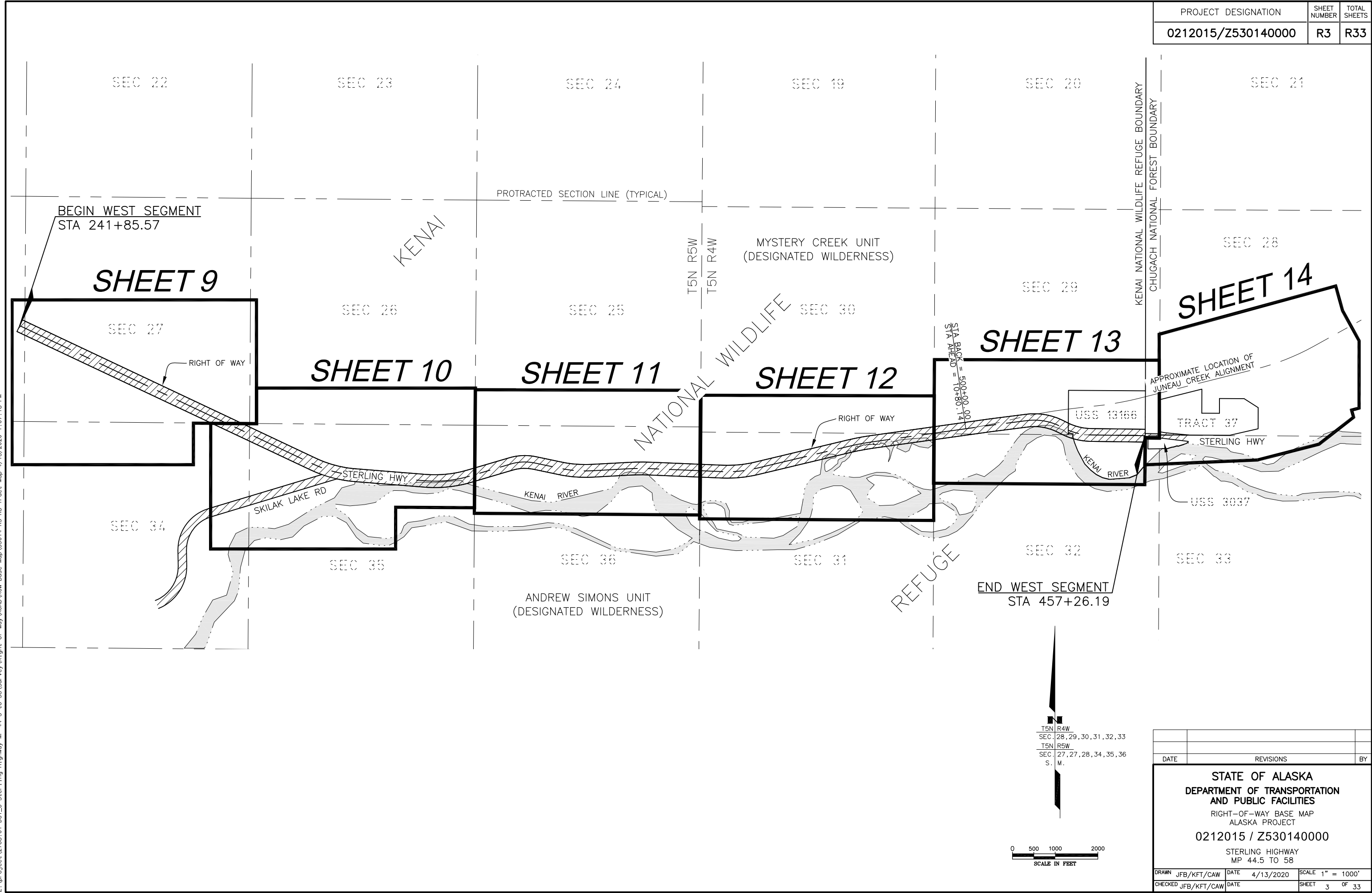
	EXISTING	PROPOSED
LAKE OR POND, WETLANDS		
TREE (CONIFER/DECIDUOUS)		
TREELINE (EDGE OF VEGETATION)		
CONTOUR, MAJOR OR MINOR		
DRAINAGE FLOW		
CREEK (CENTERLINE)		
RIVER (EDGE OF WATER)		

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES
 RIGHT-OF-WAY BASE MAP
 ALASKA PROJECT
0212015 / Z530140000
 STERLING HIGHWAY
 MP 44.5 TO 58

DRAWN JFB/KFT/CAW	DATE 4/13/2020	SCALE N/A
CHECKED JFB/KFT/CAW	DATE	SHEET 2 OF 33

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PROJECT DESIGNATION	SHEET NUMBER	TOTAL SHEETS
0212015/Z530140000	R3	R33



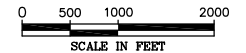
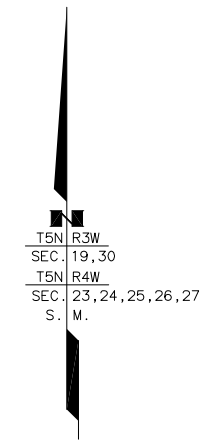
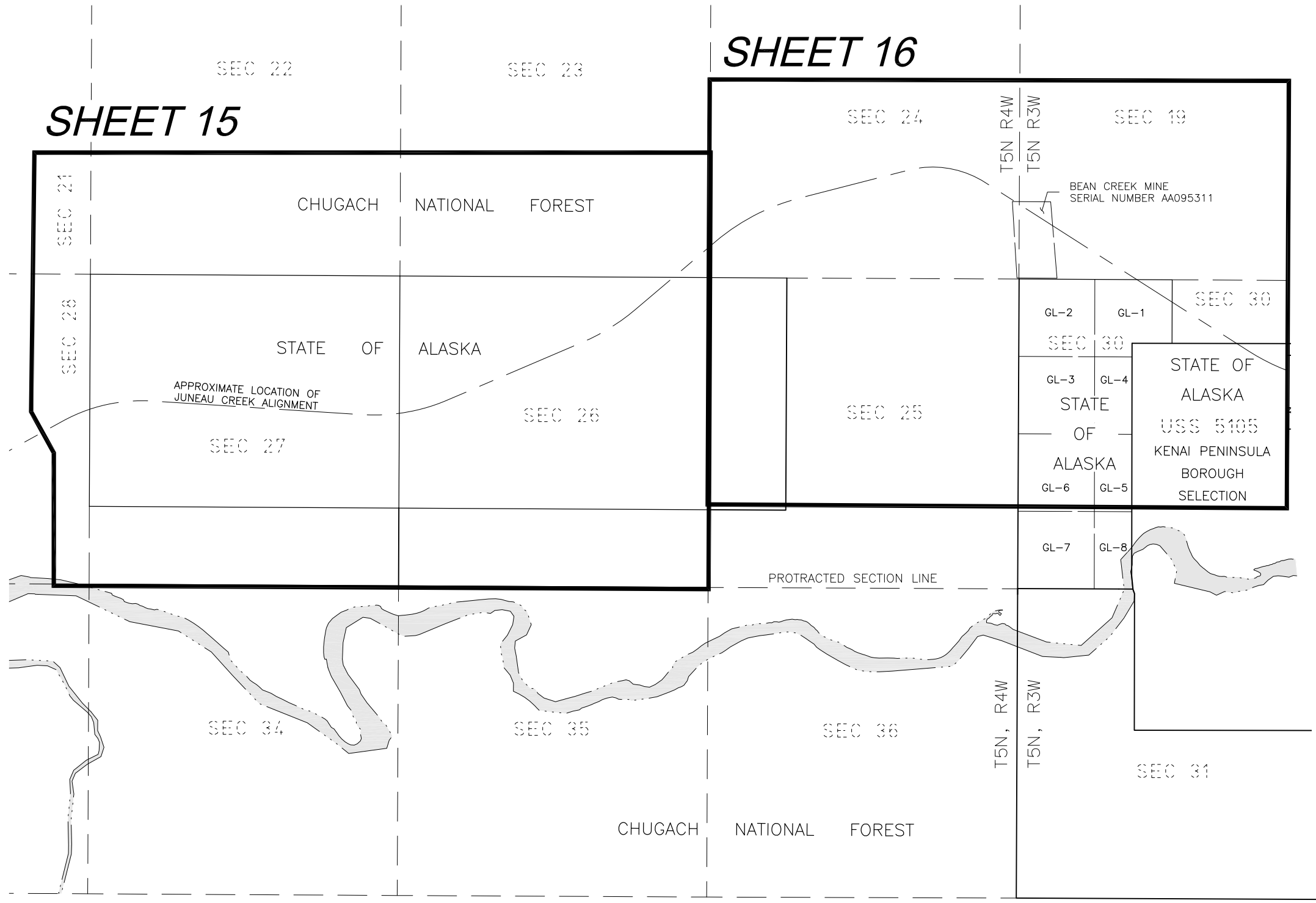
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DATE	REVISIONS	BY

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES
 RIGHT-OF-WAY BASE MAP
 ALASKA PROJECT
0212015 / Z530140000
 STERLING HIGHWAY
 MP 44.5 TO 58

DRAWN JFB/KFT/CAW	DATE 4/13/2020	SCALE 1" = 1000'
CHECKED JFB/KFT/CAW	DATE	SHEET 3 OF 33

PROJECT DESIGNATION	SHEET NUMBER	TOTAL SHEETS
0212015/Z530140000	R4	R33



DATE	REVISIONS	BY
STATE OF ALASKA DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES RIGHT-OF-WAY BASE MAP ALASKA PROJECT 0212015 / Z530140000 STERLING HIGHWAY MP 44.5 TO 58		
DRAWN JFB/KFT/CAW	DATE 4/13/2020	SCALE 1" = 1000'
CHECKED JFB/KFT/CAW	DATE	SHEET 4 OF 33

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PROJECT DESIGNATION	SHEET NUMBER	TOTAL SHEETS
0212015/Z530140000	R5	R33

SEC 19

SEC 20

SEC 21

SEC 30

SEC 29

SEC 28

SHEET 17

SHEET 18

SHEET 19

PROTRACTED SECTION LINE

T5N R3W
S. M.
SEC. 28, 29, 30

CHUGACH NATIONAL FOREST

APPROXIMATE LOCATION OF JUNEAU CREEK ALIGNMENT

GL-1

GL-2

TRACT A
RIDDIFORD ST

TRACT J

TRACT J

BIRCH AND GROUSE
RIDGE SUBD.
PLAT NO. 2004-14

BIRCH AND GROUSE
RIDGE SUBD.
PLAT NO. 2004-14

BIRCH AND GROUSE
RIDGE SUBD.
PLAT NO. 2004-14

TRACT B

TRACT E

TRACT F

JEROME CT

JEROME CT

LANGILLE RD

CECIL RD

SLAUGHTER RIDGE ROAD

SLAUGHTER RIDGE ROAD

TRACT C

TRACT D

TRACT G

SHAFT ST

USS 3300

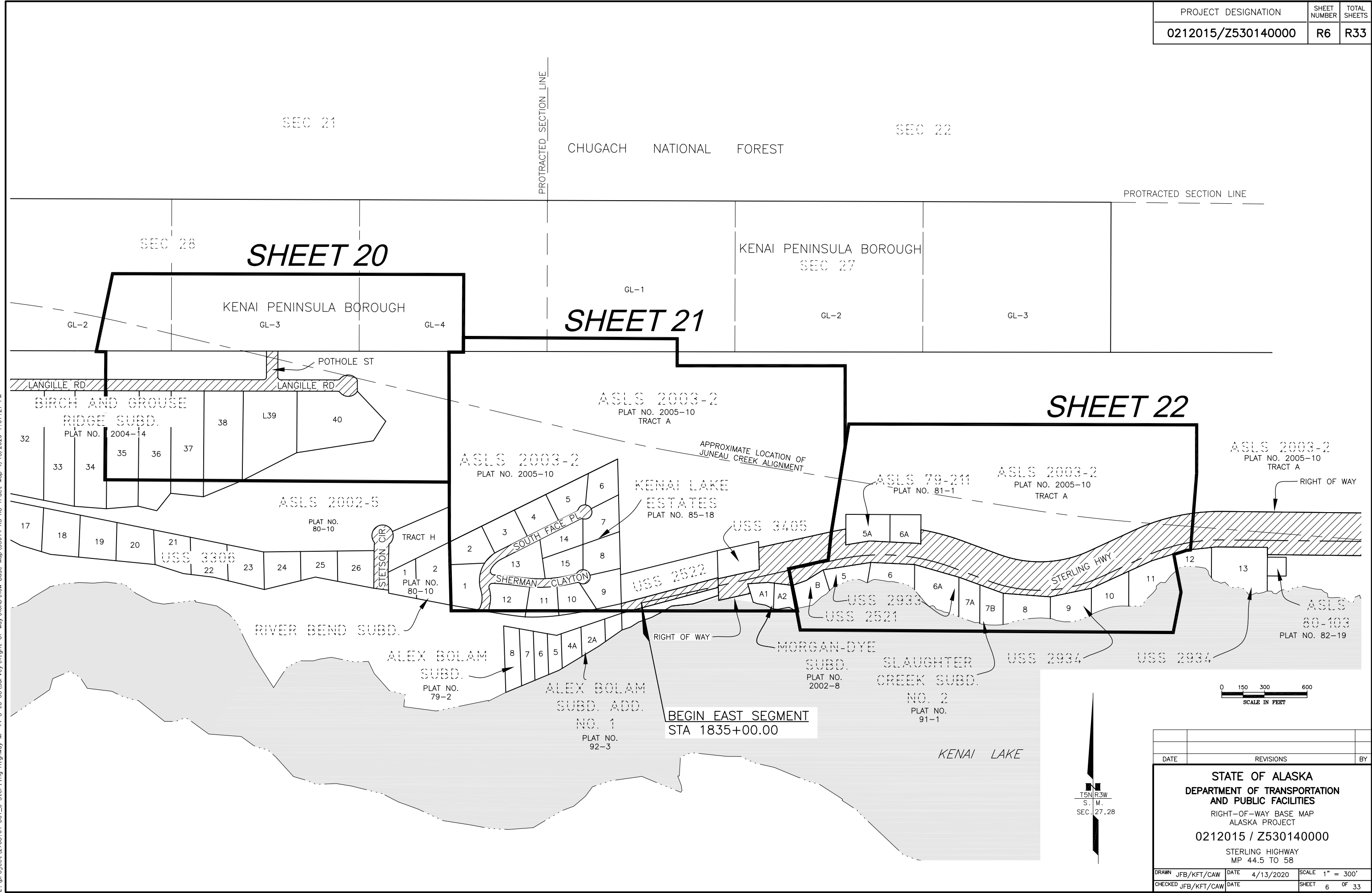
USS 3300

0 150 300 600
SCALE IN FEET

DATE	REVISIONS	BY
STATE OF ALASKA DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES RIGHT-OF-WAY BASE MAP ALASKA PROJECT 0212015 / Z530140000 STERLING HIGHWAY MP 44.5 TO 58		
DRAWN JFB/KFT/CAW	DATE 4/13/2020	SCALE 1" = 300'
CHECKED JFB/KFT/CAW	DATE	SHEET 5 OF 33

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PROJECT DESIGNATION	SHEET NUMBER	TOTAL SHEETS
0212015/Z530140000	R6	R33



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DATE	REVISIONS	BY

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES
 RIGHT-OF-WAY BASE MAP
 ALASKA PROJECT
0212015 / Z530140000
 STERLING HIGHWAY
 MP 44.5 TO 58

DRAWN JFB/KFT/CAW	DATE 4/13/2020	SCALE 1" = 300'
CHECKED JFB/KFT/CAW	DATE	SHEET 6 OF 33

PROJECT DESIGNATION	SHEET NUMBER	TOTAL SHEETS
0212015/Z530140000	R7	R33

SEC 27

CHUGACH NATIONAL FOREST

SEC 26

SEC 25

SHEET 23

SHEET 24

SHEET 25

APPROXIMATE LOCATION OF JUNEAU CREEK ALIGNMENT

ASLS 2003-2
PLAT NO. 2005-10
TRACT A

RIGHT OF WAY

USS 2688

ASLS 2003-2
PLAT NO. 2005-10
TRACT B

ASLS
80-103
PLAT NO. 82-19

ASLS 2003-2
PLAT NO. 2005-10
TRACT E

ASLS 2003-2
PLAT NO. 2005-10
TRACT F

ASLS 2003-2
PLAT NO. 2005-10
TRACT H

USS 2934

USS 7937

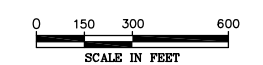
STERLING HWY

KENAI LAKE

RIGHT OF WAY

PROTRACTED SECTION LINE

T5N R3W
S. M.
SEC. 25, 26, 27



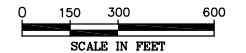
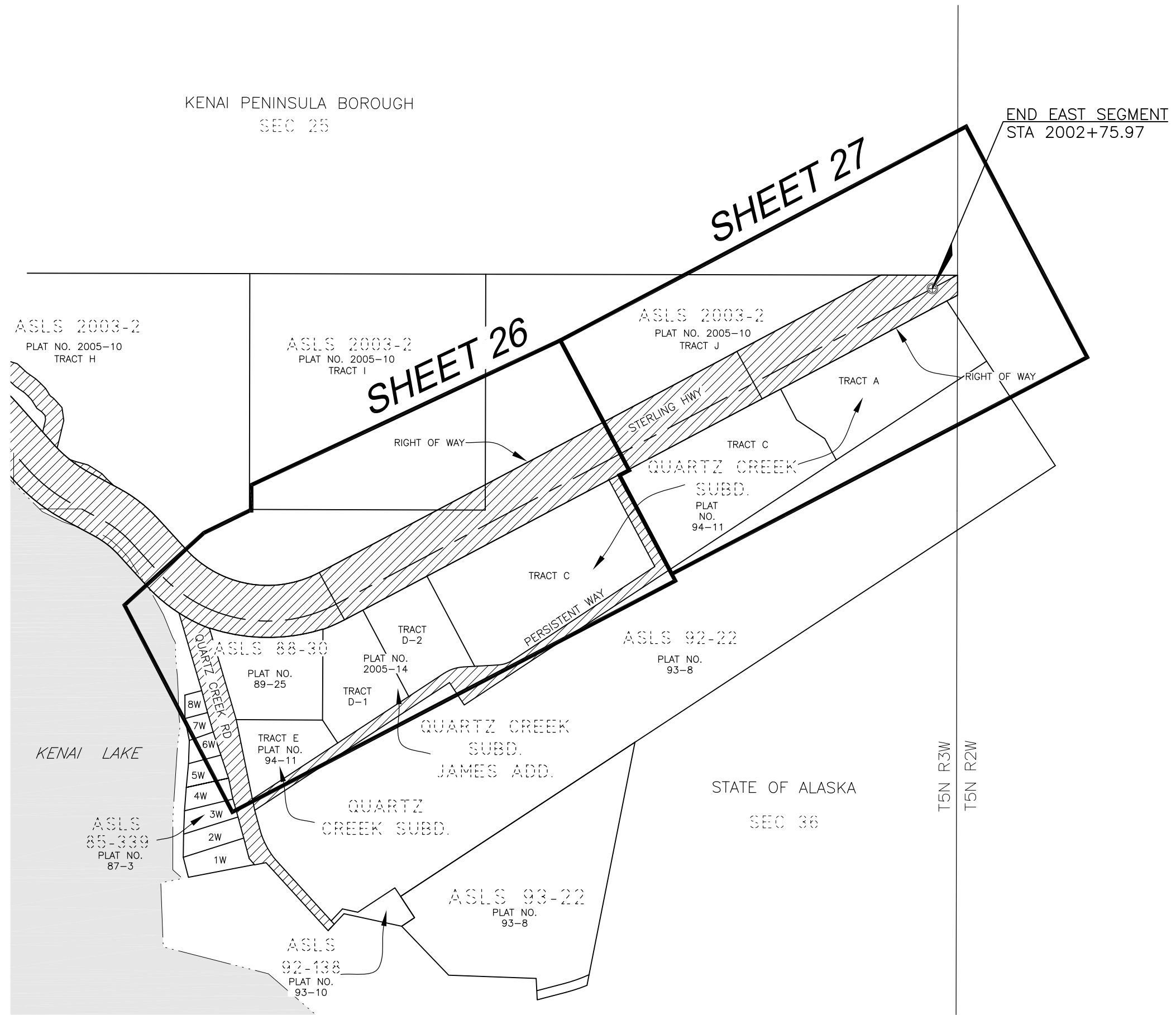
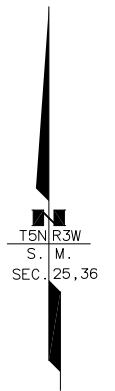
DATE	REVISIONS	BY

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITIES
RIGHT-OF-WAY BASE MAP
ALASKA PROJECT
0212015 / Z530140000
STERLING HIGHWAY
MP 44.5 TO 58

DRAWN JFB/KFT/CAW	DATE 4/13/2020	SCALE 1" = 300'
CHECKED JFB/KFT/CAW	DATE	SHEET 7 OF 33

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PROJECT DESIGNATION	SHEET NUMBER	TOTAL SHEETS
0212015/Z530140000	R8	R33

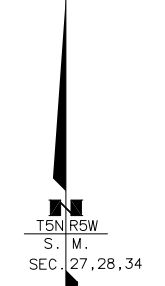


DATE	REVISIONS	BY
STATE OF ALASKA DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES RIGHT-OF-WAY BASE MAP ALASKA PROJECT 0212015 / Z530140000 STERLING HIGHWAY MP 44.5 TO 58		
DRAWN JFB/KFT/CAW	DATE 4/13/2020	SCALE 1" = 300'
CHECKED JFB/KFT/CAW	DATE	SHEET 8 OF 33

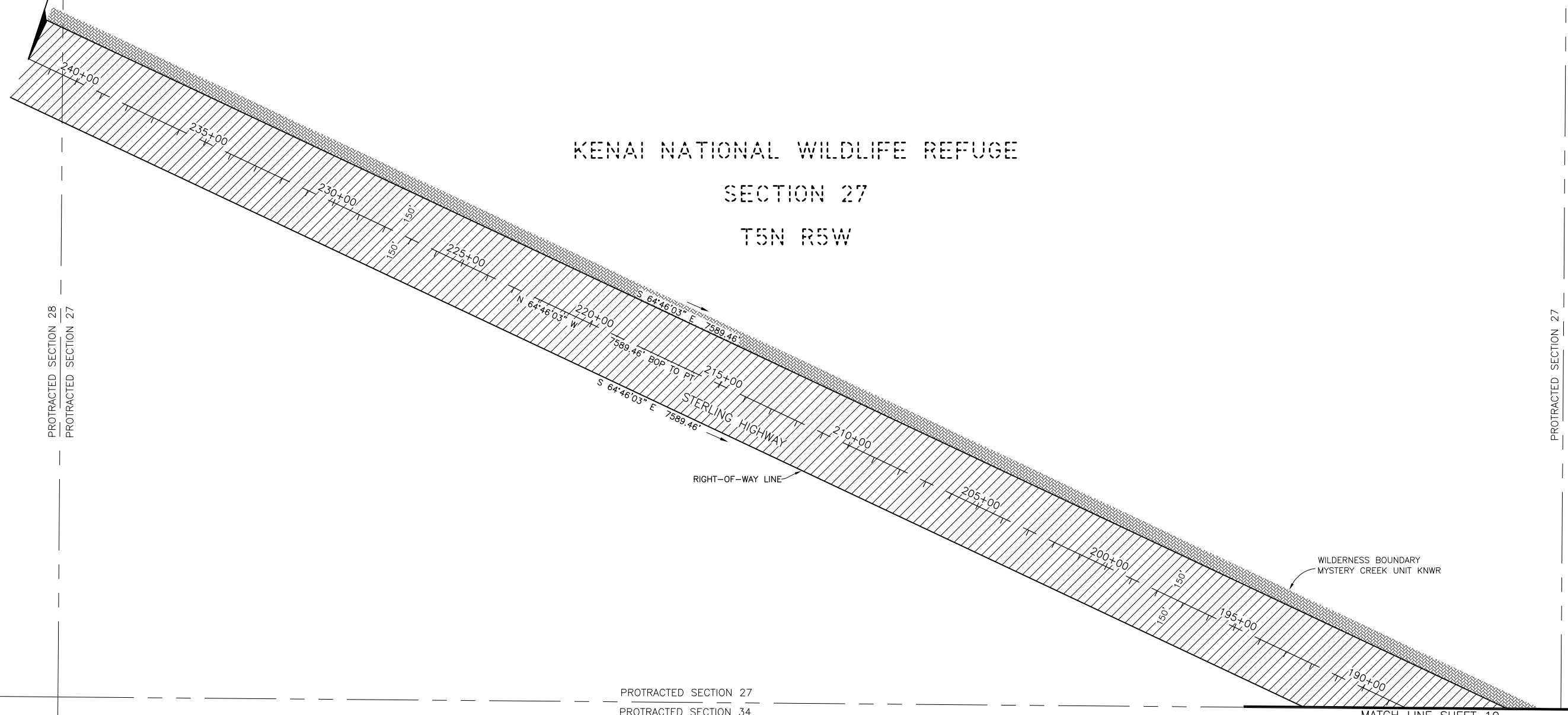
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PROJECT DESIGNATION	SHEET NUMBER	TOTAL SHEETS
0212015/Z530140000	R9	R33

BEGIN WEST SEGMENT
STA 241+85.57



KENAI NATIONAL WILDLIFE REFUGE
SECTION 27
T5N R5W



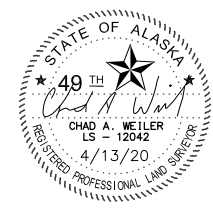
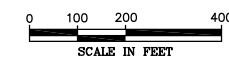
PROTRACTED SECTION 28
PROTRACTED SECTION 27

PROTRACTED SECTION 27
PROTRACTED SECTION 26

PROTRACTED SECTION 27
PROTRACTED SECTION 34

MATCH LINE SHEET 10

KENAI NATIONAL WILDLIFE REFUGE
SECTION 34
T5N R5W



CONSULTANT RIGHT-OF-WAY
SURVEYOR'S CERTIFICATE

SEWARD & KENAI RECORDING DISTRICTS
STATE BUSINESS - NO FEE
THIS SURVEY DOES NOT CONSTITUTE A
SUBDIVISION AS DEFINED BY A.S. 40.15.900(5).

DATE	REVISIONS	BY

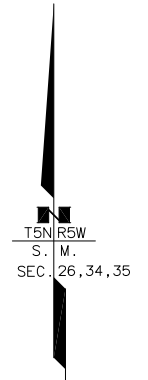
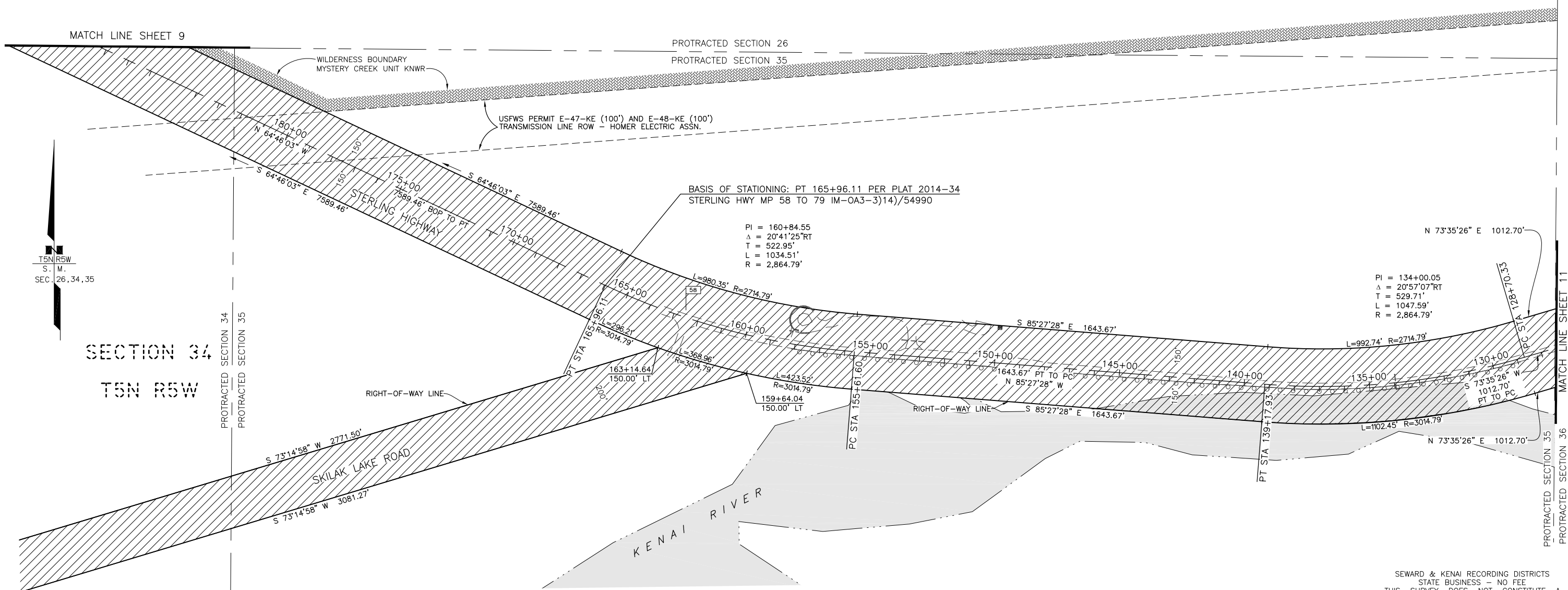
STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITIES
RIGHT-OF-WAY BASE MAP
ALASKA PROJECT
0212015 / Z530140000
STERLING HIGHWAY
MP 44.5 TO 58

DRAWN JFB/KFT/CAW	DATE 4/13/2020	SCALE 1" = 200'
CHECKED JFB/KFT/CAW	DATE	SHEET 9 OF 33

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PROJECT DESIGNATION	SHEET NUMBER	TOTAL SHEETS
0212015/Z530140000	R10	R33

KENAI NATIONAL WILDLIFE REFUGE
SECTION 26
T5N R5W

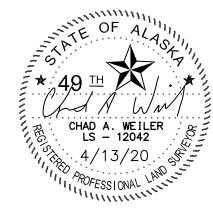
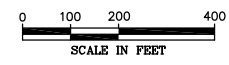


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SEWARD & KENAI RECORDING DISTRICTS
STATE BUSINESS - NO FEE
THIS SURVEY DOES NOT CONSTITUTE A
SUBDIVISION AS DEFINED BY A.S. 40.15.900(5).

DATE	REVISIONS	BY

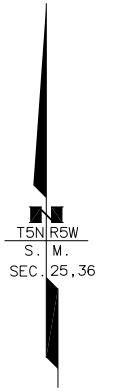
STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITIES
RIGHT-OF-WAY BASE MAP
ALASKA PROJECT
0212015 / Z530140000
STERLING HIGHWAY
MP 44.5 TO 58



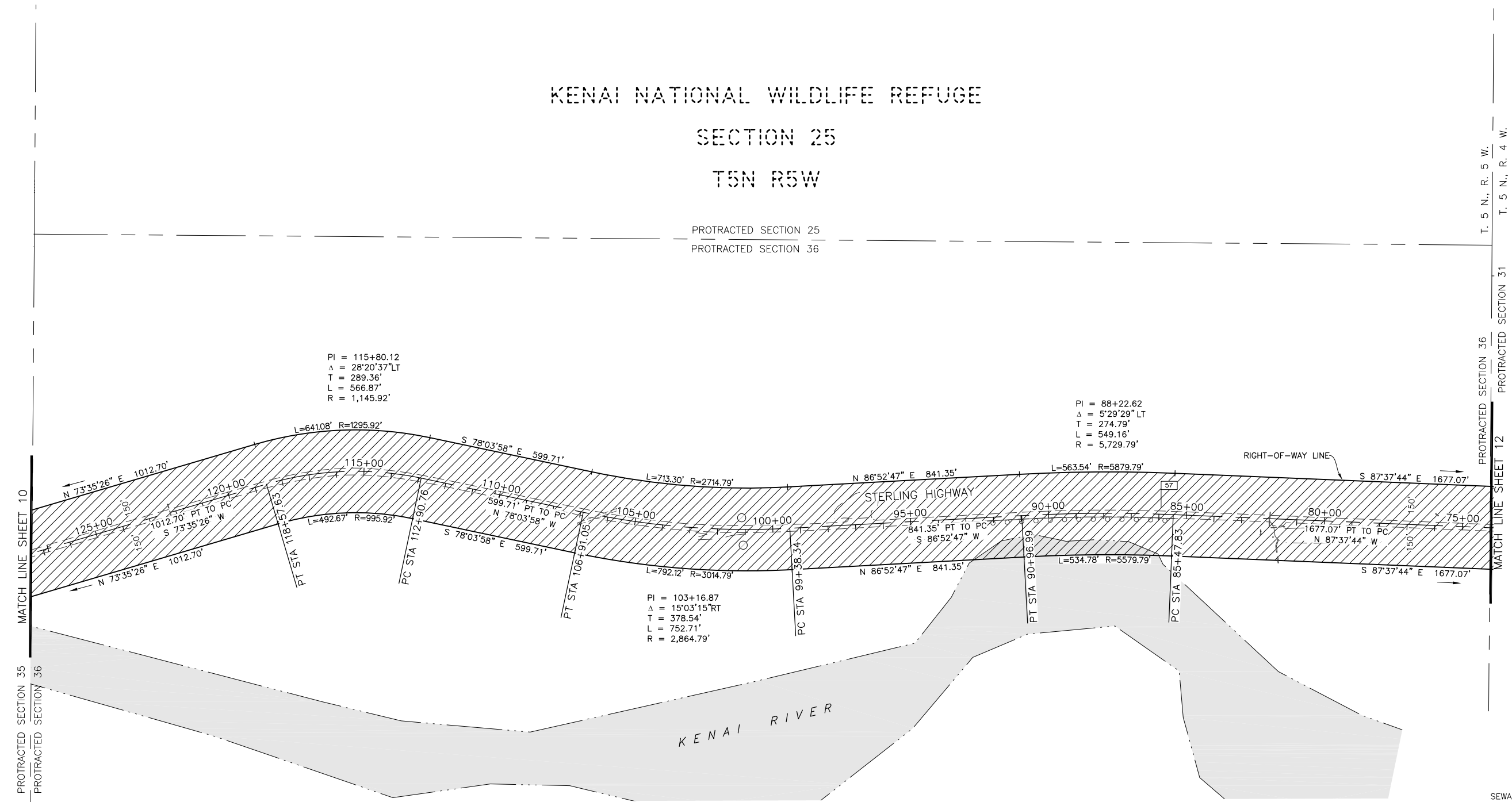
CONSULTANT RIGHT-OF-WAY
SURVEYOR'S CERTIFICATE

DRAWN JFB/KFT/CAW	DATE 4/13/2020	SCALE 1" = 200'
CHECKED JFB/KFT/CAW	DATE	SHEET 10 OF 33

KENAI NATIONAL WILDLIFE REFUGE
SECTION 25
T5N R5W



PROTRACTED SECTION 25
PROTRACTED SECTION 36

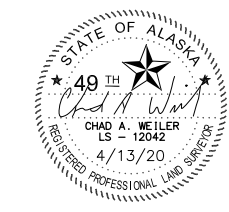
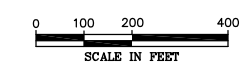


PI = 115+80.12
Δ = 28°20'37"LT
T = 289.36'
L = 566.87'
R = 1,145.92'

PI = 88+22.62
Δ = 5°29'29"LT
T = 274.79'
L = 549.16'
R = 5,729.79'

PI = 103+16.87
Δ = 15°03'15"RT
T = 378.54'
L = 752.71'
R = 2,864.79'

KENAI NATIONAL WILDLIFE REFUGE
SECTION 35
T5N R5W



CONSULTANT RIGHT-OF-WAY SURVEYOR'S CERTIFICATE

SEWARD & KENAI RECORDING DISTRICTS
STATE BUSINESS - NO FEE
THIS SURVEY DOES NOT CONSTITUTE A
SUBDIVISION AS DEFINED BY A.S. 40.15.900(5).

DATE	REVISIONS	BY

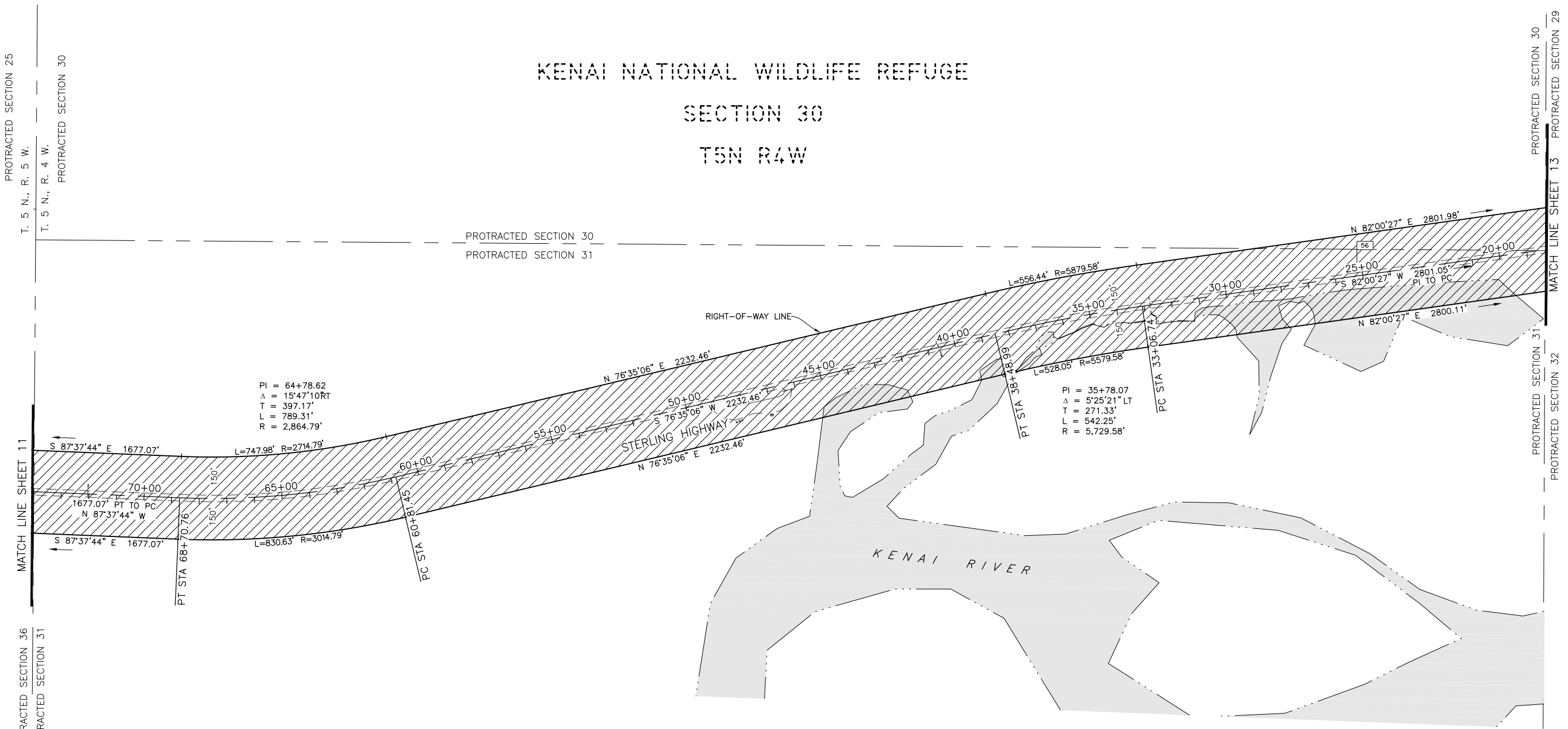
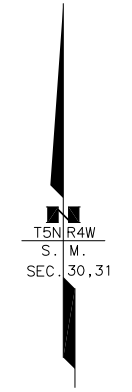
STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITIES
RIGHT-OF-WAY BASE MAP
ALASKA PROJECT
0212015 / Z530140000
STERLING HIGHWAY
MP 44.5 TO 58

DRAWN JFB/KFT/CAW	DATE 4/13/2020	SCALE 1" = 200'
CHECKED JFB/KFT/CAW	DATE	SHEET 11 OF 33

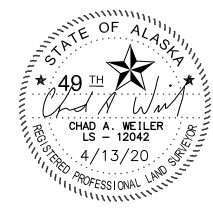
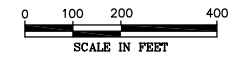
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PROJECT DESIGNATION	SHEET NUMBER	TOTAL SHEETS
0212015/Z530140000	R12	R33

KENAI NATIONAL WILDLIFE REFUGE
SECTION 30
T5N R4W



KENAI NATIONAL WILDLIFE REFUGE
SECTION 31
T5N R4W



SEWARD & KENAI RECORDING DISTRICTS
STATE BUSINESS - NO FEE
THIS SURVEY DOES NOT CONSTITUTE A
SUBDIVISION AS DEFINED BY A.S. 40.15.900(5).

DATE	REVISIONS	BY

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITIES
RIGHT-OF-WAY BASE MAP
ALASKA PROJECT
0212015 / Z530140000
STERLING HIGHWAY
MP 44.5 TO 58

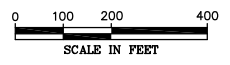
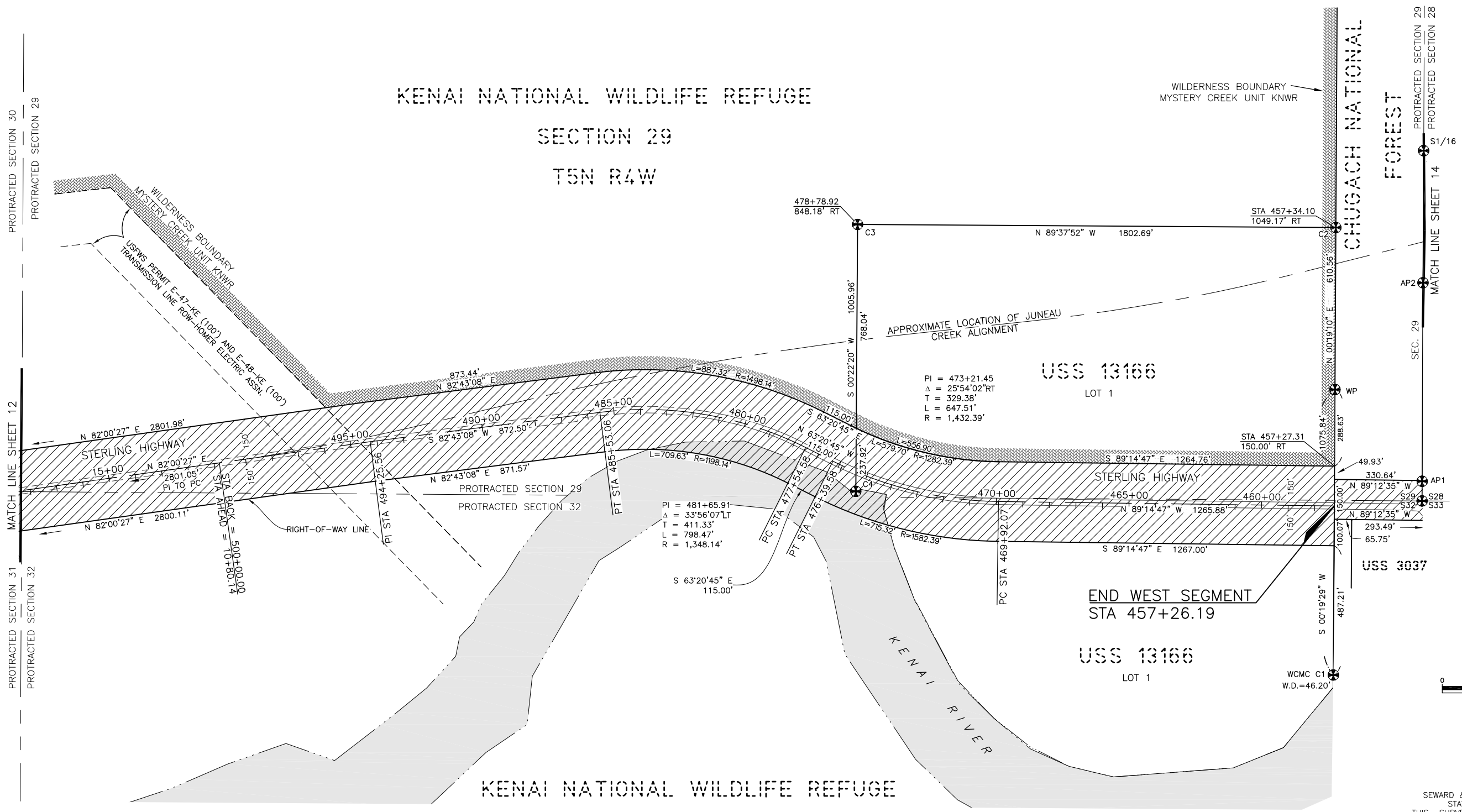
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PROJECT DESIGNATION	SHEET NUMBER	TOTAL SHEETS
0212015/Z530140000	R13	R33

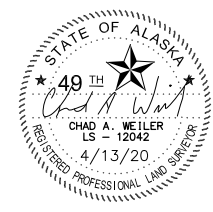
KENAI NATIONAL WILDLIFE REFUGE
SECTION 29
T5N R4W

KENAI NATIONAL WILDLIFE REFUGE
SECTION 32
T5N R4W



SEWARD & KENAI RECORDING DISTRICTS
STATE BUSINESS - NO FEE
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SUBDIVISION AS DEFINED BY A.S. 40.15.900(5).

DATE	REVISIONS	BY

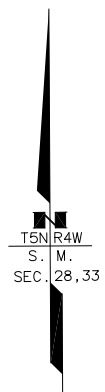


STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITIES
RIGHT-OF-WAY BASE MAP
ALASKA PROJECT
0212015 / Z530140000
STERLING HIGHWAY
MP 44.5 TO 58

DRAWN JFB/KFT/CAW	DATE 4/13/2020	SCALE 1" = 200'
CHECKED JFB/KFT/CAW	DATE	SHEET 13 OF 33

Z:\project\27688.01 DOT_C Sterling Highway MP 44.5 to 58\Survey\Right of Way\ACAD\ROW Base Map\53014 Sterling Hwy 44.5-58 ROWBase 4/13/2020 1:11:48 PM

PROJECT DESIGNATION	SHEET NUMBER	TOTAL SHEETS
0212015/Z530140000	R14	R33



CHUGACH NATIONAL FOREST
SECTION 28
T5N R4W

MATCH LINE SHEET 15

PROTRACTED SECTION 29
PROTRACTED SECTION 28
MATCH LINE SHEET 13

APPROXIMATE LOCATION OF JUNEAU CREEK ALIGNMENT

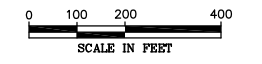
TRACT 37
SECTION 28

GOVT LOT 1 SEC. 28

STERLING HIGHWAY

USS 3037

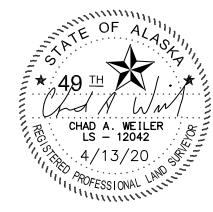
KENAI RIVER



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STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITIES
RIGHT-OF-WAY BASE MAP
ALASKA PROJECT
0212015 / Z530140000
STERLING HIGHWAY
MP 44.5 TO 58



CONSULTANT RIGHT-OF-WAY SURVEYOR'S CERTIFICATE

DRAWN JFB/KFT/CAW	DATE 4/13/2020	SCALE 1" = 200'
CHECKED JFB/KFT/CAW	DATE	SHEET 14 OF 33

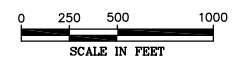
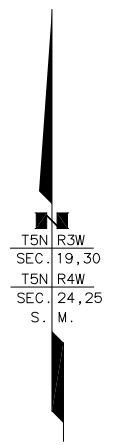
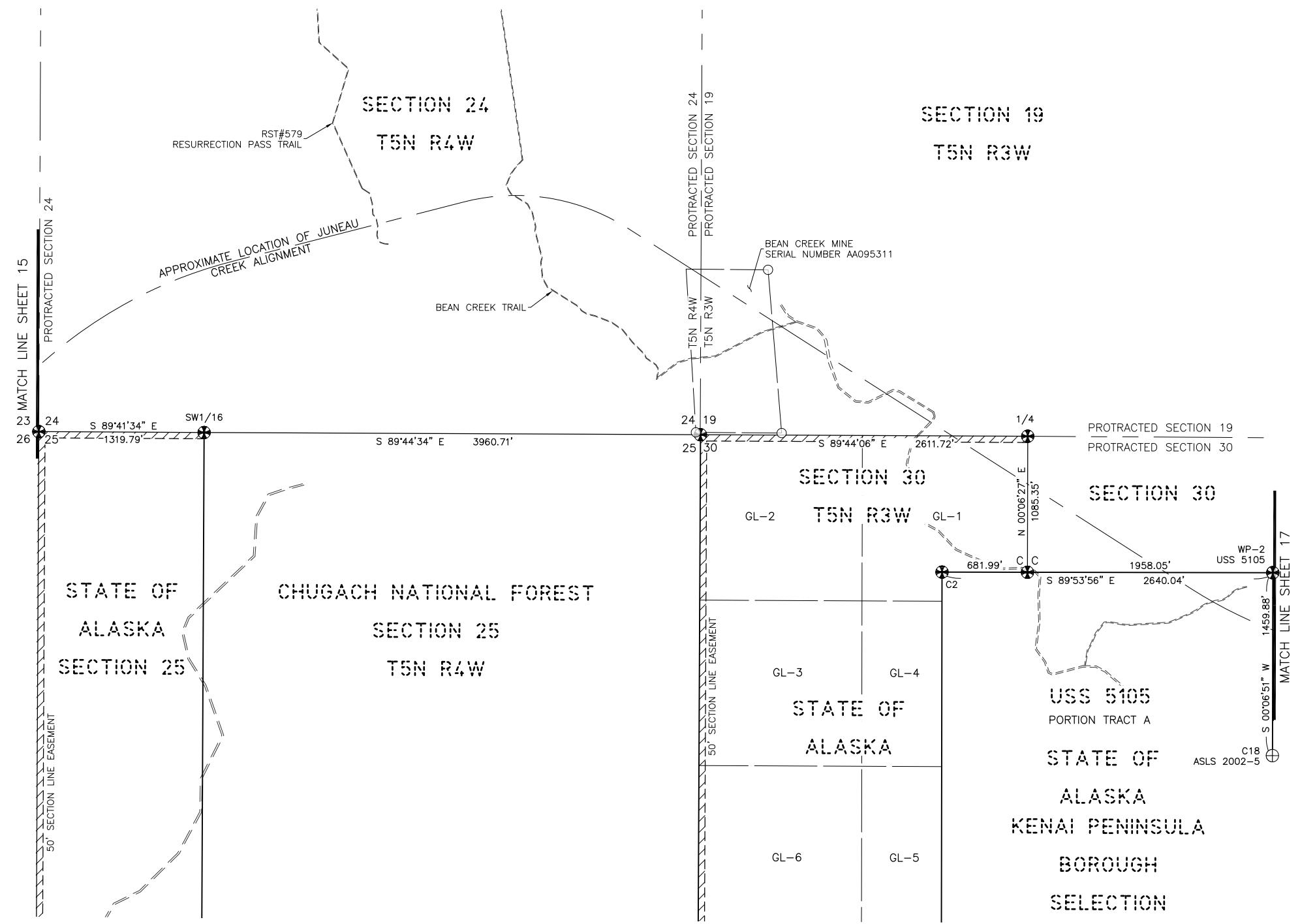
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PROJECT DESIGNATION	SHEET NUMBER	TOTAL SHEETS
0212015/Z530140000	R16	R33

GENERAL NOTE

PER PATENT 50-2014-0069, THE RIGHT OF WAY WIDTH OF THOSE FOREST SERVICE ROADS THAT WERE EXCEPTED AND RESERVED TO THE UNITED STATES ARE 60 FEET WIDE.
 PER PATENT 50-2014-0069, THE RIGHT OF WAY WIDTH OF BEAN CREEK TRAIL WHICH WAS EXCEPTED AND RESERVED TO THE UNITED STATES IS 25 FEET WIDE.

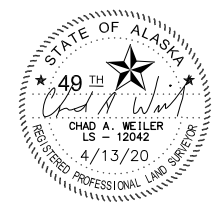
CHUGACH NATIONAL FOREST



SEWARD & KENAI RECORDING DISTRICTS
 STATE BUSINESS - NO FEE
 THIS SURVEY DOES NOT CONSTITUTE A
 SUBDIVISION AS DEFINED BY A.S. 40.15.900(5).

DATE	REVISIONS	BY

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES
 RIGHT-OF-WAY BASE MAP
 ALASKA PROJECT
0212015 / Z530140000
 STERLING HIGHWAY
 MP 44.5 TO 58



CONSULTANT RIGHT-OF-WAY SURVEYOR'S CERTIFICATE

DRAWN	JFB/KFT/CAW	DATE	4/13/2020	SCALE	1" = 500'
CHECKED	JFB/KFT/CAW	DATE		SHEET	16 OF 33

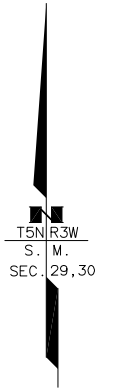
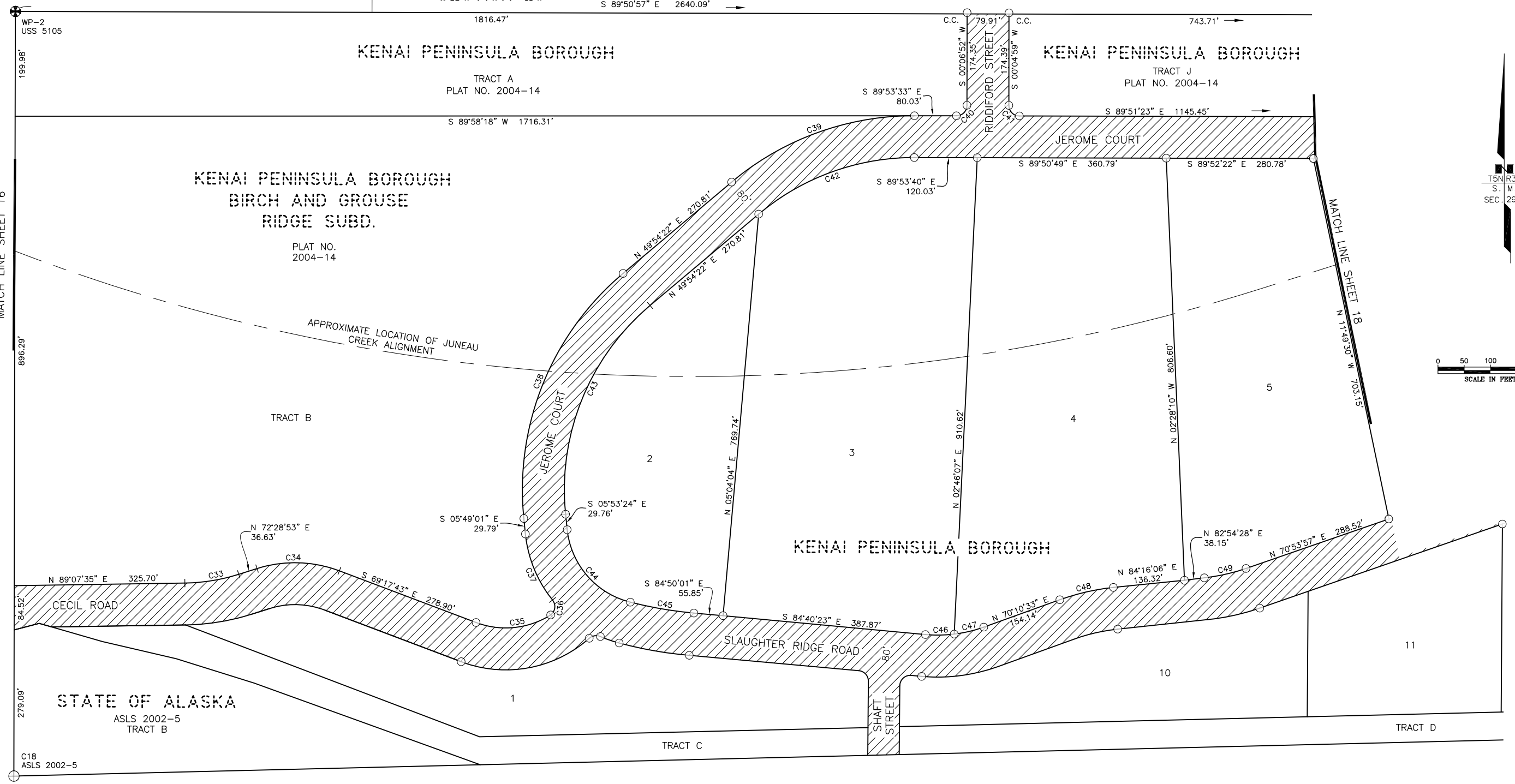
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CHUGACH NATIONAL FOREST

SECTION 30

SECTION 29

PROJECT DESIGNATION	SHEET NUMBER	TOTAL SHEETS
0212015/Z530140000	R17	R33



CURVE TABLE

CURVE #	LENGTH	RADIUS	DELTA	CHORD LENGTH	CHORD DIRECTION	TANGENT
C33	104.53'	360.00'	016°38'13"	104.17'	N 80°48'14" E	52.64' *
C34	160.10'	240.00'	038°13'18"	157.15'	N 88°24'09" W	83.16' *
C35	148.38'	160.00'	053°08'00"	143.12'	N 84°14'08" E	80.01' *
C36	32.13'	20.00'	092°03'22"	28.79'	N 07°01'34" E	20.73' *
C37	138.07'	240.00'	032°57'40"	136.17'	S 22°18'27" E	71.00' *
C38	525.22'	540.00'	055°43'40"	504.76'	S 22°02'46" W	285.48' *
C39	378.87'	540.00'	040°11'56"	371.14'	S 70°02'46" W	197.61' *
C40	31.74'	20.00'	090°55'31"	28.51'	N 45°01'51" E	20.33' *
C41	31.50'	20.00'	090°13'52"	28.34'	S 44°43'28" E	20.08' *

* DENOTES NON-TANGENTIAL CURVE

CURVE TABLE

CURVE #	LENGTH	RADIUS	DELTA	CHORD LENGTH	CHORD DIRECTION	TANGENT
C42	322.74'	460.00'	040°11'56"	316.16'	S 70°01'21" W	168.33' *
C43	447.30'	460.00'	055°42'52"	429.89'	S 22°02'09" W	243.12' *
C44	195.40'	160.00'	069°58'18"	183.48'	S 41°03'22" E	111.97' *
C45	123.23'	760.00'	009°17'26"	123.10'	S 80°16'57" E	61.75' *
C46	55.04'	260.00'	012°07'41"	54.93'	N 89°02'34" E	27.62' *
C47	58.22'	260.00'	012°49'45"	58.10'	N 76°48'28" E	29.23' *
C48	105.26'	440.00'	013°42'22"	105.01'	S 77°01'06" W	52.88' *
C49	81.78'	360.00'	013°00'58"	81.61'	N 77°20'45" E	41.07' *

SEWARD & KENAI RECORDING DISTRICTS
STATE BUSINESS - NO FEE
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DATE	REVISIONS	BY



CONSULTANT RIGHT-OF-WAY SURVEYOR'S CERTIFICATE

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES
 RIGHT-OF-WAY BASE MAP
 ALASKA PROJECT
0212015 / Z530140000
 STERLING HIGHWAY
 MP 44.5 TO 58

DRAWN JFB/KFT/CAW	DATE 4/13/2020	SCALE 1" = 100'
CHECKED JFB/KFT/CAW	DATE	SHEET 17 OF 33

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PROJECT DESIGNATION	SHEET NUMBER	TOTAL SHEETS
0212015/Z530140000	R18	R33

CURVE TABLE						
CURVE #	LENGTH	RADIUS	DELTA	CHORD LENGTH	CHORD DIRECTION	TANGENT
C50	135.75'	240.00'	032°24'29"	133.95'	S 87°05'19" W	69.74'*
C51	125.86'	240.00'	030°02'51"	124.43'	N 61°42'59" W	64.41'*
C52	56.28'	160.00'	020°09'14"	55.99'	S 56°44'06" E	28.43'*
C53	64.52'	160.00'	023°06'11"	64.08'	S 78°21'19" E	32.70'*
C54	293.63'	840.00'	020°01'41"	292.14'	N 79°53'37" W	148.33'*
C55	112.28'	840.00'	007°39'31"	112.20'	N 66°03'01" W	56.22'*
C56	17.78'	20.00'	050°56'08"	17.20'	N 64°13'50" W	9.53'*
C57	90.29'	75.00'	068°58'42"	84.94'	S 73°26'24" E	51.53'*
C58	74.39'	75.00'	056°49'45"	71.38'	N 43°34'43" E	40.58'*

* DENOTES NON-TANGENTIAL CURVE

CHUGACH NATIONAL FOREST
SECTION 29

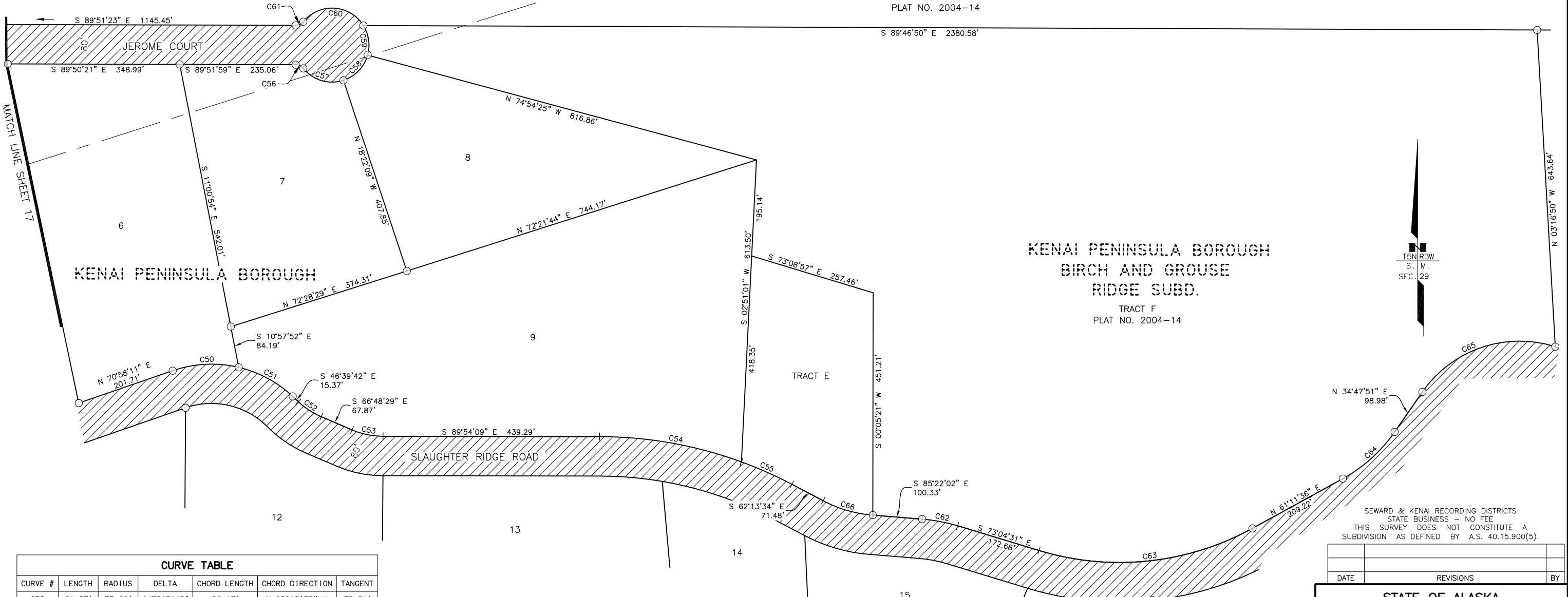
KENAI PENINSULA BOROUGH
TRACT J
PLAT NO. 2004-14

KENAI PENINSULA BOROUGH
BIRCH AND GROUSE
RIDGE SUBD.
TRACT F
PLAT NO. 2004-14

WP-2 TO WP-3
S 89°50'57" E
2640.09'

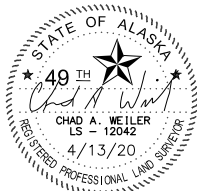
WP-4
USS 5105
681.79'

WP-4 TO WP-5
S 89°55'10" E
2639.58'

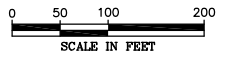
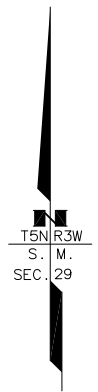


CURVE TABLE						
CURVE #	LENGTH	RADIUS	DELTA	CHORD LENGTH	CHORD DIRECTION	TANGENT
C59	61.87'	75.00'	047°15'42"	60.13'	N 08°18'55" W	32.81'*
C60	142.50'	75.00'	108°51'55"	122.01'	N 86°22'10" W	104.89'*
C61	17.70'	20.00'	050°42'33"	17.13'	N 64°41'40" E	9.48'*
C62	73.31'	340.00'	012°21'16"	73.17'	N 79°22'35" W	36.80'*
C63	446.97'	560.00'	045°43'53"	435.20'	N 84°03'33" E	236.16'*
C64	142.66'	310.00'	026°22'04"	141.41'	N 47°55'49" E	72.62'*
C65	304.67'	240.00'	072°44'04"	284.62'	S 71°10'51" W	176.73'*
C66	105.59'	260.00'	023°16'06"	104.86'	S 73°51'22" E	53.53'*

* DENOTES NON-TANGENTIAL CURVE



CONSULTANT RIGHT-OF-WAY
SURVEYOR'S CERTIFICATE



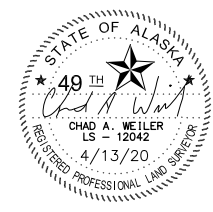
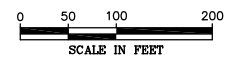
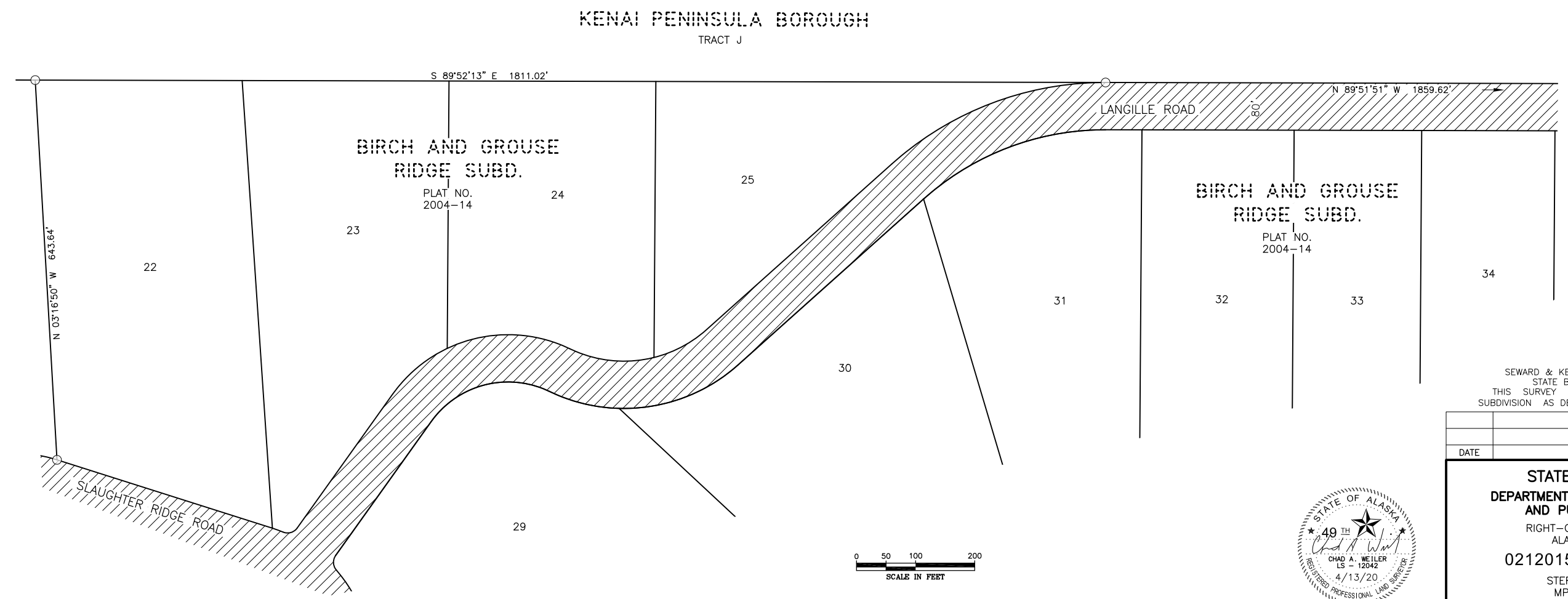
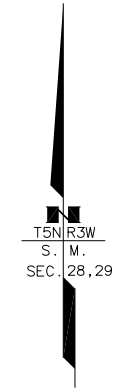
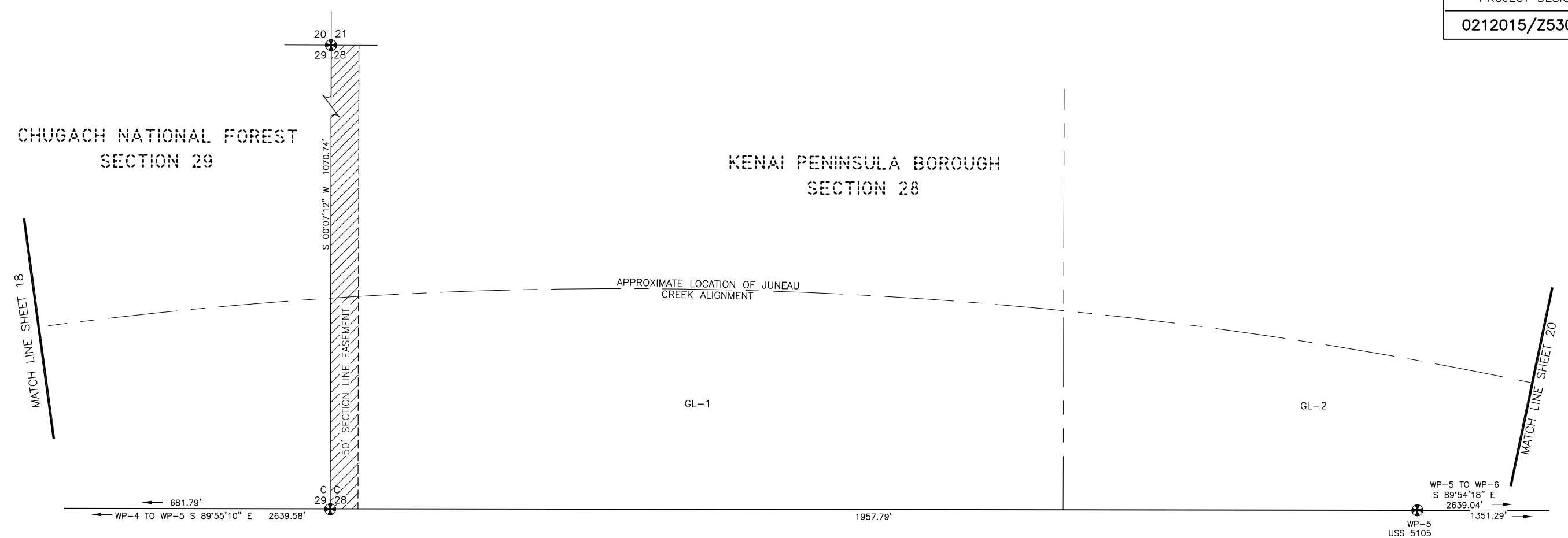
SEWARD & KENAI RECORDING DISTRICTS STATE BUSINESS - NO FEE THIS SURVEY DOES NOT CONSTITUTE A SUBDIVISION AS DEFINED BY A.S. 40.15.900(5).		
DATE	REVISIONS	BY

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITIES
RIGHT-OF-WAY BASE MAP
ALASKA PROJECT
0212015 / Z530140000
STERLING HIGHWAY
MP 44.5 TO 58

DRAWN	JFB/KFT/CAW	DATE	4/13/2020	SCALE	1" = 100'
CHECKED	JFB/KFT/CAW	DATE		SHEET	18 OF 33

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PROJECT DESIGNATION	SHEET NUMBER	TOTAL SHEETS
0212015/Z530140000	R19	R33



SEWARD & KENAI RECORDING DISTRICTS
STATE BUSINESS - NO FEE
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DATE	REVISIONS	BY

STATE OF ALASKA
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AND PUBLIC FACILITIES
RIGHT-OF-WAY BASE MAP
ALASKA PROJECT
0212015 / Z530140000
STERLING HIGHWAY
MP 44.5 TO 58

DRAWN JFB/KFT/CAW	DATE 4/13/2020	SCALE 1" = 100'
CHECKED JFB/KFT/CAW	DATE	SHEET 19 OF 33

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