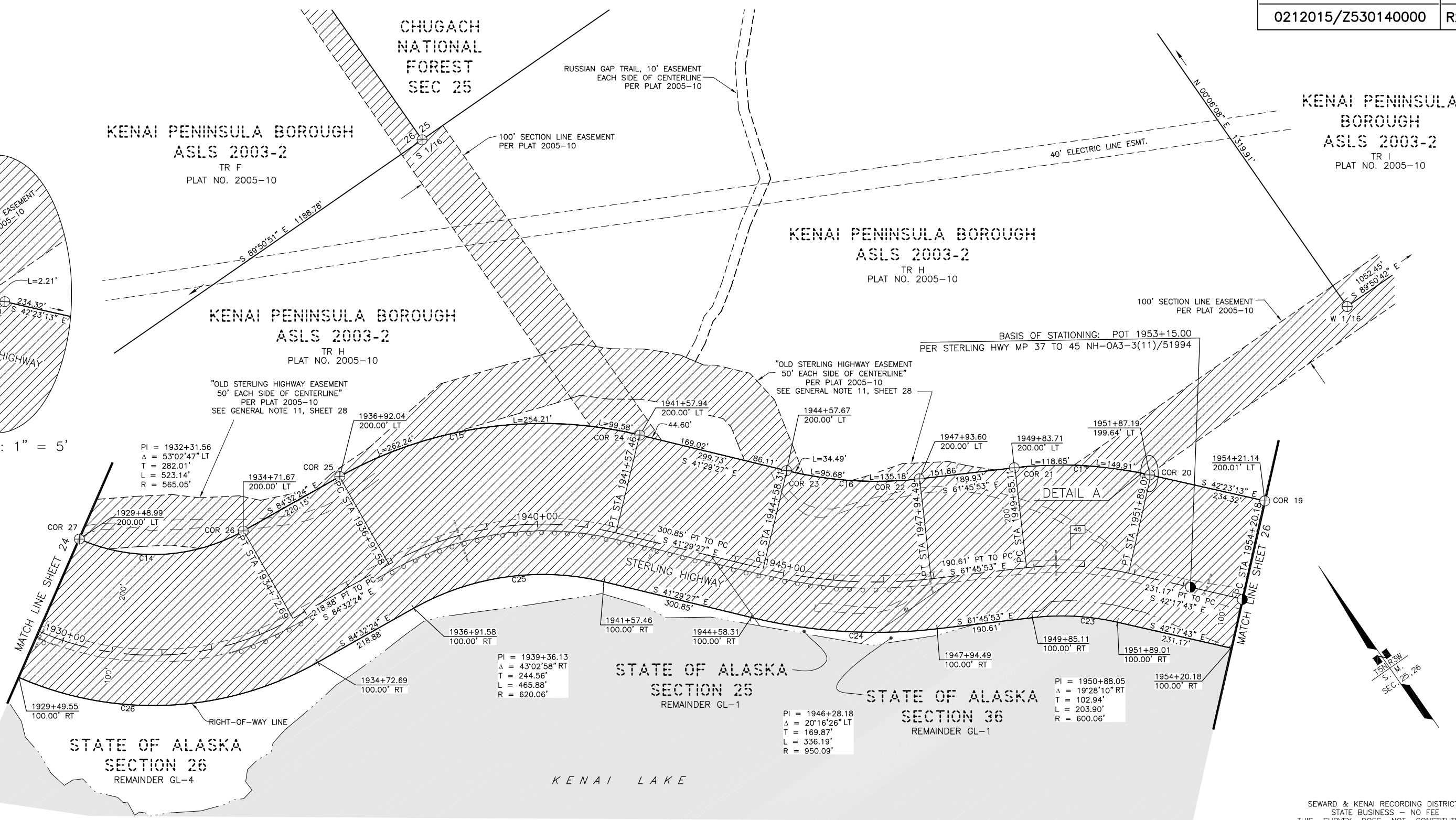


Z:\project\27688.01 DOT_C Sterl.Ling Highway MP 44.5 to 58\Survey\Right of Way\ACAD\ROW Base Map\53014 Sterl.Ling Hwy 44.5-58 ROWBase 4/13/2020 1:15:18 PM



CURVE TABLE						
CURVE #	LENGTH	RADIUS	DELTA	CHORD LENGTH	CHORD DIRECTION	TANGENT
C14	337.88'	365.03'	053°02'02"	325.95'	S 57°55'14" E	182.13' *
C15	616.02'	820.08'	043°02'21"	601.64'	N 62°58'39" W	323.36' *
C16	265.35'	750.07'	020°16'09"	263.97'	S 51°34'36" E	134.08' *
C17	270.77'	800.07'	019°23'28"	269.48'	N 52°05'28" W	136.69' *
C23	169.92'	500.06'	019°28'10"	169.11'	N 52°01'48" W	85.79'
C24	371.57'	1050.09'	020°16'26"	369.64'	S 51°37'40" E	187.75'
C25	390.75'	520.06'	043°02'58"	381.62'	N 63°00'55" W	205.12'
C26	615.73'	665.05'	053°02'47"	593.97'	S 58°01'01" E	331.92'

* DENOTES NON-TANGENTIAL CURVE

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

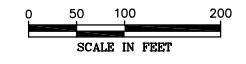
DATE	REVISIONS	BY

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	25 OF 33



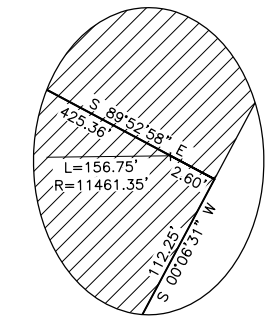
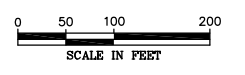
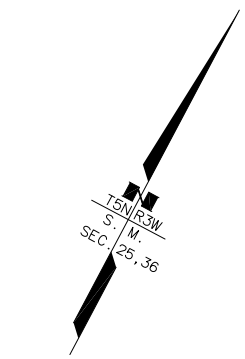
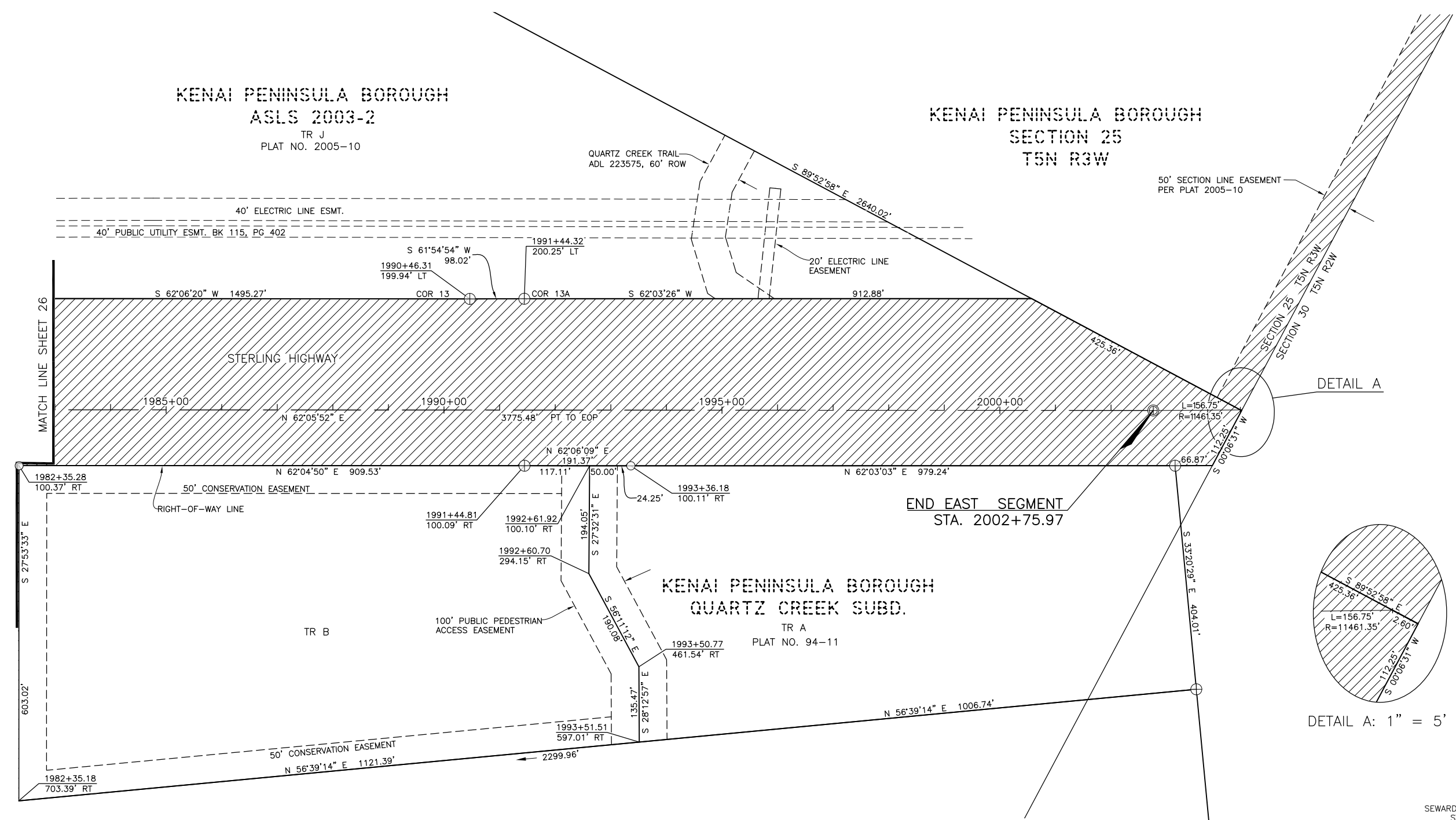
CONSULTANT RIGHT-OF-WAY SURVEYOR'S CERTIFICATE



PROJECT DESIGNATION	SHEET NUMBER	TOTAL SHEETS
0212015/Z530140000	R27	R33

KENAI PENINSULA BOROUGH
ASLS 2003-2
TR J
PLAT NO. 2005-10

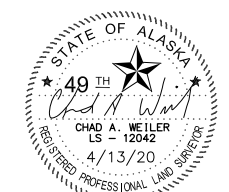
KENAI PENINSULA BOROUGH
SECTION 25
T5N R3W



DETAIL A: 1" = 5'

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



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	27 OF 33

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PROJECT DESIGNATION	SHEET NUMBER	TOTAL SHEETS
0212015/Z530140000	R28	R33

GENERAL NOTES

- THESE PLANS MAY BE USED FOR THE ESTABLISHMENT OF RIGHT OF WAY LIMITS ONLY. THESE DRAWINGS SHOULD NOT BE USED AS A BASIS FOR ESTABLISHING ADJOINING PROPERTY LINES AND CORNERS. ROW SURVEY WAS CONDUCTED BY R&M CONSULTANTS, INC. IN THE SUMMER AND FALL OF 2019. TOPOGRAPHIC FEATURES IN AND NEAR THE ROW CORRIDOR WERE DERIVED PRIMARILY FROM AERIAL IMAGERY AND LIDAR USING AN UNMANNED AERIAL SYSTEM AUGMENTED BY FIELD SURVEY AS REQUIRED BY R&M CONSULTANTS, INC. TOPOGRAPHIC FEATURES DISTANT FROM THE ROW CORRIDOR WERE DIGITIZED FROM USGS QUAD MAPS AND ARE SHOWN FOR INFORMATION PURPOSES ONLY.
- ALL DOCUMENTS NOTED IN THIS PLAN SET AND REFERENCED BY INSTRUMENT NUMBER OR BOOK AND PAGE ARE RECORDED IN THE SEWARD RECORDING DISTRICT (S.R.D.), UNLESS OTHERWISE NOTED. A MAJORITY OF THIS PROJECT LIES WITHIN THE SEWARD RECORDING DISTRICT, A SMALL PORTION ON THE WEST END OF THIS PROJECT LIES WITHIN THE KENAI RECORDING DISTRICT.
- TITLE REPORTS WERE NOT ACQUIRED FOR PROPERTIES SHOWN ON THE EXISTING STERLING HIGHWAY ALIGNMENT. ALTHOUGH A CONSIDERABLE EFFORT HAS BEEN MADE TO SHOW PERTINENT TITLE INTEREST IN ADJOINING PROPERTIES, EASEMENTS MAY EXIST THAT ARE NOT SHOWN ON THIS RIGHT OF WAY BASE MAP.
- THIS SEGMENT OF THE STERLING HIGHWAY HAS LIMITED OFFICIAL ROW MONUMENTATION ESTABLISHED BY THE ALASKA DOT&PF OR THEIR PREDECESSORS. EXISTING RIGHT OF WAY OF THE STERLING HIGHWAY ON THIS BASE MAP WAS DEVELOPED USING A COMBINATION OF THE FOLLOWING: AS-BUILT TIES TO THE EXISTING HIGHWAY CENTERLINE CONTROLLED WITH THE RECORD RADIUS ACCORDING TO 1957 ALASKA ROAD COMMISSION PLANS; DEDICATED ROW ACCORDING TO THE MONUMENTATION OF ASLS 2003-2 (PLAT 2005-10); ALASKA PROJECT NH-0A3-3(11)/51994 STERLING HIGHWAY MP 37 TO 45 (PLAT 2013-10); AND EXISTING ROW FORMED BY THE BOUNDARIES OF VARIOUS U.S. SURVEYS AND PLATS OF RECORD. SEE DEFINITION OF EXISTING ROW CENTERLINE STATEMENT ON THIS SHEET.
- THE BASIS OF STATIONING FOR THE BASE MAPPING CENTERLINE ON THE EAST END SHOWN HEREON IS THE RECORD BOP AT POT STA. 1953+15.00 PER SHEET 5 OF 24, PROJECT NH-0A3-3(11)/51994 STERLING HIGHWAY MP 37 TO 45 - PLAT 2013-10, SRD. THE BASIS OF STATIONING FOR THE BASE MAPPING CENTERLINE ON THE WEST END SHOWN HEREON IS THE RECORD PC AT STA. 165+96.11 PER SHEET 56 OF 62, PROJECT IM-0A3-3(14)/54990 STERLING HIGHWAY MP 58-79 - PLAT 2014-34, KRD.
- ONLY A FEW INTERNAL SECTIONS WITHIN T5N, R3-5W, SM HAVE BEEN SURVEYED. MOST OF THE TOWNSHIP AND SECTION LINES ARE PROTRACTED AND SHOWN OVER UNSURVEYED FEDERAL LANDS FOR GRAPHIC REFERENCE ONLY. VALUES FOR THE PROTRACTED SECTION CORNERS WERE OBTAINED FROM THE TOOLS AND UTILITIES SECTION OF THE BLM SPATIAL DATA MANAGEMENT SYSTEM WEBSITE AND TRANSLATED TO THE ANCHORAGE 2015 LOW DISTORTION PROJECTION. SEE HORIZONTAL CONTROL STATEMENT, SHEET 29.
- THE LOCATION OF THE MYSTERY CREEK WILDERNESS UNIT OF THE KENAI NATIONAL WILDLIFE REFUGE (SHEETS 9, 10 & 13) WAS DERIVED FROM THE LEGAL DESCRIPTION OF THE UNIT PUBLISHED IN THE FEDERAL REGISTER ON THURSDAY, FEBRUARY 24, 1983, VOL. 48, NO. 38, PAGE 7964.
- BEFORE ASLS 2003-2 (PLAT 2005-10) THE STERLING HIGHWAY ROW WITHIN THE CHUGACH NATIONAL FOREST AND THROUGH THE CURRENT PROJECT LIMITS WAS GENERALLY 200-FOOT WIDE, 100-FOOT ON EACH SIDE OF CENTERLINE BY HIGHWAY EASEMENT DEED EXCEPT WHERE CONSTRAINED BY PRIOR EXISTING RIGHTS. THE PLAT FOR ASLS 2003-2 DEDICATED A 200-FOOT WIDE ROW ON THE NORTH SIDE OF THE EXISTING STERLING HIGHWAY CENTERLINE. THIS ROW WIDENING WAS A CONDITION OF THE MUNICIPAL ENTITLEMENT PROCESS TO THE KENAI PENINSULA BOROUGH AND WAS BASED ON THE DESIRE OF THE STATE TO MAINTAIN THE 300-FOOT WIDE ROW ACCORDING TO THE "THROUGH" ROAD CLASSIFICATION FOR THE STERLING HIGHWAY IN SECRETARIAL ORDER NO. 2665 AM. 2. THE RESULT IS THE APPARENT 200/100-FOOT OFFSET ROW ALONG THE LENGTH OF ASLS 2003-2 EXCEPT WHERE PRIOR EXISTING RIGHTS DICTATE A NARROWER ROW.
- BASED ON PRIOR DOT&PF/DNR ACTIONS AND DECISIONS, A PLO BASED HIGHWAY ROW WITHIN THE CHUGACH NATIONAL FOREST IS NOT ASSERTED WHERE APPLICATION OF SUCH A ROW WOULD CONFLICT WITH EXISTING U.S. SURVEY BOUNDARIES. THE FOREST LANDS WERE RESERVED IN 1907 AND A SUBSEQUENT PLO FOR HIGHWAY PURPOSES WOULD BE SUBJECT TO THAT RESERVATION. U.S. SURVEY BOUNDARIES ADJOINING THE STERLING HIGHWAY WITHIN THE FOREST WERE GENERALLY DEFINED BASED ON A ROW WIDTH ASSIGNED UNDER FOREST SERVICE RULES. OF THESE U.S. SURVEY LOTS THAT WERE PATENTED TO THE STATE OF ALASKA, PATENTS ISSUED BY THE STATE OF ALASKA WERE NOT ENCUMBERED BY ANY SPECIFIED OR ADDITIONAL ROW WIDTH.
- THE NATURAL MEANDERS OF THE ORDINARY HIGH WATER LINE FORMS THE TRUE BOUNDS FOR THOSE LOTS SHOWN HEREON THAT ABUT BOTH THE KENAI LAKE AND KENAI RIVER. THE APPROXIMATE LINE OF ORDINARY HIGH WATER, AS SHOWN, IS FOR INFORMATIONAL PURPOSES ONLY AND WERE PLACED BY EITHER: SURVEY INFORMATION COLLECTED THIS SURVEY, PLACED IN RECORD PER U.S. SURVEYS OR SUBSEQUENT SUBDIVISIONS, OR DIGITIZED FROM AERIAL IMAGERY.
- THE ROW NOTED AS "OLD STERLING HIGHWAY EASEMENT" ON SHEETS 24 & 25 ARE REMNANTS OF ROUTE NO. 5, KENAI RIVER HIGHWAY THAT EXISTED PRIOR TO THE STERLING HIGHWAY CONSTRUCTION IN 1950-52. DESPITE THE NAMING CONVENTION USED, AKDOT CONFIRMED THAT THESE REMNANTS WERE NEVER CONSIDERED A PART OF THE STERLING HIGHWAY (FAP 21) ALIGNMENT AND NO PLO RESERVATION IS APPLICABLE TO THIS CORRIDOR. PER ASLS NO. 2003-2, PLAT NO. 2005-10, SEWARD RECORDING DISTRICT, THE "OLD STERLING HIGHWAY EASMENT" SHOWN HEREON WAS RESERVED TO THE PUBLIC AT 100' (50' EACH SIDE OF CENTERLINE) AND GAVE MANAGEMENT AUTHORITY TO THE KENAI PENINSULA BOROUGH.

STERLING HIGHWAY – SUMMARY OF USE, CONSTRUCTION AND RIGHT OF WAY

HISTORIC TRAILS AND EARLY PLANNING OF THE STERLING HIGHWAY

THE STERLING HIGHWAY WAS KNOWN HISTORICALLY BY SEVERAL NAMES, INCLUDING "KENAI LAKE TO KENAI", "RUSSIAN RIVER TO KENAI" AND "RUSSIAN RIVER TO HOMER". FROM THE EARLY 1940'S TO EARLY 1950'S, DEPARTMENT OF INTERIOR U.S. SURVEY PLATS AND REPORTS REFERRED TO THE ROAD IN THE VICINITY OF COOPER LANDING AS THE "COOPER LANDING TRUCK TRAIL".

PRIOR TO CONSTRUCTION OF THE STERLING HIGHWAY, THE WESTERN KENAI PENINSULA WAS SERVED FIRST BY A TRAIL AND THEN BY A SLED ROAD DESIGNATED AS ALASKA ROAD COMMISSION (ARC) ROUTE 55, RUSSIAN RIVER TO KENAI, AND REPORTED AS 60 MILES IN LENGTH. THE 1939 ARC ANNUAL REPORT INCLUDES THE "KENAI LAKE-HOMER ROAD" IN THE LIST OF PROJECT RECOMMENDATIONS ASSOCIATED WITH A REQUESTED APPROPRIATION OF APPROXIMATELY 2.5 MILLION DOLLARS FOR THE FISCAL YEAR ENDING JUNE 30, 1941.

HIGHWAY CONSTRUCTION WITHIN THE PROPOSED PROJECT LIMITS

THE STERLING HIGHWAY MP 44.5-58 PROJECT INCLUDES THE "WEST END" WHICH EXTENDS FROM THE SKILAK LAKE ROAD INTERSECTION AT APPROXIMATE MP 58 TO THE WEST BOUNDARY OF THE CHUGACH NATIONAL FOREST AT APPROXIMATE MP 55 (EASTERLY BOUNDARY OF USS 13166), AND THE "EAST END" WHICH EXTENDS FROM APPROXIMATE MP 47.5 NEAR KENAI LAKE ESTATES SUBDIVISION (PLAT 85-18) TO APPROXIMATE MP 44.5 ADJOINING QUARTZ CREEK AIRPORT TO THE SOUTH. THESE ENDS ARE JOINED BY THE PROPOSED JUNEAU CREEK ALIGNMENT TO THE NORTH OF THE EXISTING STERLING HIGHWAY.

ORIGINAL CONSTRUCTION 1946-48:

ARC CORRESPONDENCE INDICATES THAT THE ROAD TO CONNECT HOMER TO THE FOREST ROAD SYSTEM AT RUSSIAN RIVER WAS THE HIGHEST PRIORITY OF THE ARC'S POST-WAR PROJECTS. THE ARC ANNUAL REPORT FOR 1945 INCLUDES A CONSTRUCTION ESTIMATE OF 3.125 MILLION DOLLARS FOR KENAI LAKE TO HOMER WITH A REQUESTED APPROPRIATION OF ONE MILLION DOLLARS. IN 1946, FUNDING WAS PROVIDED, CONSTRUCTION COMMENCED AND THE ROAD WAS COMPLETED AS FAR AS KASILOF BY NOVEMBER OF 1948. FORMAL OPENING CEREMONIES FOR THE OFFICIALLY NAMED STERLING HIGHWAY WERE HELD ON SEPTEMBER 6, 1950.

QUARTZ CREEK RELOCATION:

THE "EAST END" OF THE PROPOSED PROJECT LIES WITHIN THE QUARTZ CREEK RELOCATION SECTION. THE QUARTZ CREEK RELOCATION WAS INCORPORATED INTO THE DESIGN FOR THE BUREAU OF PUBLIC ROADS PROJECT "5-B2 KENAI RIVER HIGHWAY ROUTE NO. 5 - MOOSE PASS ROAD AND WEST FOREST BOUNDARY" APPROVED ON MAY 12, 1950. THIS SECTION WAS COMPLETED IN 1952.

JEAN LAKE REALIGNMENT 1955-57:

THE "WEST END" OF THE PROPOSED PROJECT LIES WITHIN THE JEAN LAKE REALIGNMENT. IN JULY OF 1955, THE ARC PERFORMED A FIELD SURVEY AND INSPECTION FOR A 17 MILE REALIGNMENT OF THE STERLING HIGHWAY LOCATED ENTIRELY WITHIN THE KENAI NATIONAL MOOSE RANGE. THE JEAN LAKE REVISION WAS INCORPORATED INTO THE DESIGN FOR THE ALASKA ROAD COMMISSION PROJECT "STERLING HIGHWAY, SECTION B2, GRADING AND PAVING" AS EVIDENCED BY THE AS-BUILT PLAN SET DATED 1957, APPROVED MAY 1, 1956 BY ARC CHIEF ENGINEER WILLIAM J. NIEMI.

THE ORIGINAL SEGMENT OF THE STERLING HIGHWAY BYPASSED BY THE JEAN LAKE REALIGNMENT IS KNOWN NOW AS SKILAK LAKE ROAD.

MILE 45 - QUARTZ CREEK ROAD:

THE CURVE AT THE QUARTZ CREEK ROAD INTERSECTION (MP 45) WAS REALIGNED BY "PROJECT F-000-S(2) MILE 45-QUARTZ CREEK ROAD & SEWARD-STERLING WYE", APPROVED APRIL 8, 1968 WITH CONSTRUCTION COMPLETED ON AUGUST 20, 1968.

ESTABLISHMENT OF RIGHT OF WAY:

THE ORIGINAL CONSTRUCTION OF THE STERLING HIGHWAY THROUGH THE KENAI NATIONAL MOOSE RANGE (NOW KENAI NATIONAL WILDLIFE REFUGE) WAS AUTHORIZED BY SPECIFIC LANGUAGE CONTAINED IN EXECUTIVE ORDER (EO) 8979, SIGNED DECEMBER 16, 1941. THE "WEST END" OF THE PROPOSED PROJECT LIES PRIMARILY WITHIN THE KENAI NATIONAL WILDLIFE REFUGE.

PUBLIC LAND ORDER (PLO) 601, SIGNED ON AUGUST 10, 1949, RESERVED PUBLIC LANDS FOR HIGHWAY PURPOSES BY WITHDRAWING THE ROAD CORRIDOR OF NAMED AND UNNAMED EXISTING ROADS, SUBJECT TO VALID EXISTING RIGHTS AND TO EXISTING SURVEYS AND WITHDRAWALS FOR OTHER THAN HIGHWAY PURPOSES. "KENAI LAKE TO HOMER ROAD" IS LISTED IN PLO 601 AS A FEEDER ROAD WITH A 200-FOOT WIDE ROW.

ON OCTOBER 16, 1951, PLO 757 CONVERTED THE PLO 601 HIGHWAY WITHDRAWALS FOR FEEDER AND LOCAL ROADS TO EASEMENTS, AND SECRETARIAL ORDER (SO) 2665, ALSO OF THAT DATE, ESTABLISHED AN EASEMENT FOR THE STERLING HIGHWAY, A FEEDER ROAD, ". . . AT 100 FEET ON EACH SIDE OF THE CENTER LINE". AMENDMENT NO. 2 TO SO 2665, SIGNED SEPTEMBER 15, 1956, CHANGED THE CLASSIFICATION OF THE STERLING HIGHWAY FROM A FEEDER ROAD TO A THROUGH ROAD, THUS WIDENING THE RIGHT OF WAY FROM 200 FEET TO 300 FEET.

THE HIGHWAY EASEMENT FOR THE STERLING HIGHWAY THROUGH THE KENAI NATIONAL MOOSE RANGE AND PUBLIC DOMAIN LANDS WAS CREATED AT CONSTRUCTION UNDER THE PROVISIONS OF R.S. 2477, AS WELL AS BY ORDERS OF THE DEPARTMENT OF THE INTERIOR. A 200-FOOT WIDE ROW UNDER S.O. 2665 WAS ESTABLISHED IN OCTOBER OF 1951. AMENDMENT NO. 2 IN 1956 WIDENED THE ROW OF THE STERLING HIGHWAY TO 300 FEET, WHICH APPLIES TO THE "JEAN LAKE REVISION", UNDER CONSTRUCTION AT THAT TIME AS ARC PROJECT "STERLING HIGHWAY-SECTION B2". A REMNANT OF THE ORIGINAL ALIGNMENT OF THE STERLING HIGHWAY, NOW CALLED "SKILAK LAKE ROAD", RETAINED THE 200-FOOT WIDE ROW ESTABLISHED UNDER S.O. 2665 IN 1951.

THE ROW OF STERLING HIGHWAY WAS CONVEYED TO THE STATE OF ALASKA BY THE OMNIBUS QUITCLAIM DEED OF JUNE 30, 1959 UNDER ROUTE NO. 21. THE ROW OF SKILAK LAKE ROAD (OLD STERLING HIGHWAY) WAS CONVEYED TO THE STATE OF ALASKA BY THE OMNIBUS QUITCLAIM DEED UNDER ROUTE NO. 480. THE EXISTING RIGHT-OF-WAY FOR THE STERLING HIGHWAY WITHIN THE "EAST END" OF THE PROPOSED PROJECT IS PRIMARILY BASED ON FEDERAL HIGHWAY EASEMENT DEEDS AND PLAT DEDICATIONS.

THE HIGHWAY EASEMENT DEEDS (HED) WERE GRANTED BY THE U.S. FOREST SERVICE THROUGH THE AUTHORITY OF THE FEDERAL HIGHWAY ADMINISTRATION TO THE STATE OF ALASKA. AN HED WAS ISSUED ON OCTOBER 16, 1970 AND RECORDED AT BOOK 34D, PAGE 233, SEWARD RECORDING DISTRICT ON NOVEMBER 19, 1970. THIS DEED PROVIDED FOR A REALIGNMENT OF THE CURVE AT MP 45 AND PROVIDED FOR A 200-FOOT WIDE ROW, 100-FOOT ON EACH SIDE OF CENTERLINE.

THE PRIMARY HED WAS EXECUTED ON OCTOBER 25, 1978 AND RECORDED AT BOOK 18, PAGE 146, SEWARD RECORDING DISTRICT ON APRIL 2, 1979. THE DESCRIBED ROW WAS GENERALLY 200-FOET WIDE, 100-FOET ON EACH SIDE OF CENTERLINE EXCEPT WHERE IN CONFLICT WITH EXISTING U.S. SURVEYS OR A NARROWER WIDTH WAS SPECIFIED.

THE 100-FOOT WIDE HED ROW TO THE NORTH OF THE STERLING HIGHWAY CENTERLINE AND WITHIN THE "EAST END" OF THE PROPOSED PROJECT WAS EXPANDED TO 200-FOET AND DEDICATED BY PLAT OVER LANDS OWNED BY THE STATE OF ALASKA AND IDENTIFIED IN ASLS 2003-2 ACCORDING TO PLAT 2005-10 FILED ON AUGUST 24, 2005, SEWARD RECORDING DISTRICT.

DEFINITION OF EXISTING ROW CENTERLINE

THE CENTERLINE FOR THE EXISTING STERLING HIGHWAY RIGHT OF WAY FOR THIS PROJECT VARIES DEPENDING ON ITS BASIS AND LOCATION. THE PROJECT GENERALLY RETAINS THE EXISTING CENTERLINE DEFINITION AT THE EAST (MP 44.5-47.5) AND WEST (MP 55-58) ENDS OF THE PROJECT AND CONNECTS THE ENDS VIA THE PROPOSED JUNEAU CREEK REALIGNMENT.

WEST END: THE EXISTING EDGE OF ASPHALT WAS LOCATED AND THE CENTERLINE TANGENTS WERE DEVELOPED USING THE MEAN OF THE BEST FIT LINES FOR THE NORTHERLY AND SOUTHERLY EDGES. THE CURVES WERE FIT USING THE TANGENTS AND THE RECORD DEGREE OF CURVE ACCORDING TO THE MARCH 14, 1957 AS-BUILTS FOR THE STERLING HIGHWAY SECTION - B2, SHEETS 8 THROUGH 14. THE DEVELOPED EXISTING CENTERLINE FIT VERY WELL WITH RECORD CENTERLINE.

EAST END: THE EXISTING CENTERLINE WAS DEFINED BY AS-BUILT SURVEY AS A PART OF ASLS 2003-2 (PLAT 2005-10) USING SIMPLE CIRCULAR CURVES IN PLACE OF THE RECORD SPIRAL CURVES THAT WERE USED TO DEFINE THE DESIGN CENTERLINE FOR THE BUREAU OF PUBLIC ROADS KENAI RIVER HIGHWAY SECTION 5-B3 APPROVED MAY 12, 1950 (SHEETS 10-15). THE DECISION TO REPLACE THE RECORD SPIRAL CURVES WITH CIRCULAR CURVES IS SUPPORTED IN NOTE 5 FOR DOT&PF PROJECT NH-0A3-3(11)/51994 STERLING HIGHWAY MP 37 TO 45 RIGHT OF WAY (PLAT 2013-10).

THE MAJORITY OF THE ASLS 2003-02 MONUMENTS ALONG THE NORTH STERLING HIGHWAY ROW WERE RECOVERED BY R&M. AS ASLS 2003-02 DEDICATED THE ROW NORTH OF CENTERLINE, THESE POINTS WERE CONSIDERED ORIGINAL SUBDIVISION MONUMENTS THAT ARE FIXED IN POSITION AS FOUND. AS A RESULT, THE CURVES ALONG THE NORTHERLY ROW ARE REFLECTED AS NON-TANGENTIAL DUE TO THEIR FIXED POINTS OF CURVATURE. THE CENTERLINE AS REFLECTED ON ASLS 2003-02 WAS NOT MONUMENTED. THE CENTERLINE WAS REESTABLISHED FOR THIS PROJECT BY OFFSETTING THE RECOVERED TANGENTS ALONG THE NORTHERLY ROW AS MONUMENTED, 200-FOET, THEN CURVES WERE FIT USING THE TANGENTS AND THE RECORD RADIUS ACCORDING TO ASLS 2003-02. THIS PROVIDES FOR A BEST FIT, TANGENTIAL CENTERLINE WHILE RESPECTING THE FIXED MONUMENT POSITIONS ALONG THE NORTHERLY ROW.

DOT&PF CENTERLINE MONUMENTS FOR PROJECT NH-0A3-3(11)/51994 WERE RECOVERED FROM BOP STA 1953+15.00 TO PC STA 2002+75.86. THESE MONUMENTS WERE USED TO DEFINE CENTERLINE IN THIS AREA WHILE THE ASLS 2003-02 MONUMENTS WERE ONLY USED TO DEFINE THE NORTHERLY ROW LINE.

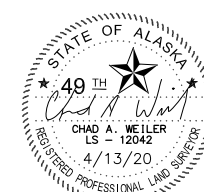
SOURCE DOCUMENTS

ROW PLAN SHEET NO.	PLAN, DOCUMENT OR SOURCE OF EXISTING RIGHT OF WAY SHOWN
9-13	SECRETARIAL ORDER (S.O.) 2665, AMENDMENT NO. 2, 9/15/56, 300-FOOT WIDE ROW EASEMENT FOR STERLING HIGHWAY. (NOTE A, SEE BELOW)
13,23-27	HIGHWAY EASEMENT DEED B18/P146, 4/2/79, SRD, 200-FOOT WIDE ROW EASEMENT SUBJECT TO VALID EXISTING CLAIMS. (NOTE B, SEE BELOW)
21	RIGHT-OF-WAY DEED B15/P20, 5/8/50, SRD, 80-FOOT WIDE ROW THROUGH HES 235 (USS 2361). NOTE: THE PLAT OF HES 235 APPROVED 10/15/1936, PROVIDES FOR A 66' WIDE ROW DESIGNATED AS TRACT C.
21	USS 2522 APPROVED 12/31/43, FIELD NOTES IDENTIFYING "COOPER LANDING TRUCK TRAIL ROW", 66-FOET WIDE "CONSTRUCTED AND MAINTAINED BY THE U.S. FOREST SERVICE". REGULATION U-14 PUBLISHED IN THE FEDERAL REGISTER ON 9/11/42 AND CITED IN 36 CFR 251.5 "PERMITS FOR ROADS AND TRAILS" PROVIDES FOR A 66-FOOT WIDE ROW FOR COUNTY AND COMMUNITY ROADS OR OTHER ROADS OF A SECONDARY NATURE OVER NATIONAL FOREST LANDS.
21-27	ASLS 2003-2 FILED AS PLAT 2005-10, 8/24/05, SRD, 200-FOOT WIDE ROW DEDICATION OVER STATE LANDS TO THE NORTH OF THE STERLING HIGHWAY CENTERLINE.
23,24&26	QUITCLAIM DEED, KENAI PENINSULA BOROUGH TO SOA DOT&PF, 2014-001050-0, 9/23/14, SRD, TRACTS C, G, & K ACCORDING TO ASLS 2003-2, PLAT 2005-10.
25-26	HIGHWAY EASEMENT DEED B34D/P233, 11/19/70, SRD, 200-FOOT WIDE ROW EASEMENT FOR CURVE REALIGNMENT AT STERLING HIGHWAY INTERSECTION WITH QUARTZ CREEK ROAD SUBJECT TO VALID EXISTING CLAIMS.
A.	APPLIES TO WEST END EXISTING ROW APPROXIMATE MP 55-58 WITHIN BOUNDARIES OF KENAI NATIONAL WILDLIFE REFUGE AND USS 13166.
B.	APPLIES TO EAST END EXISTING ROW OVER CHUGACH FOREST LANDS APPROXIMATE MP 44.5-47.5.

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" = 1"
CHECKED	JFB/KFT/CAW	DATE		SHEET	28 OF 33

FEDERAL & STATE PATENT SCHEDULE

SHEET NUMBER	BLM SERIAL# STATE ADL#	PATENTEE	LEGAL	SEC	TWP	RNG	DATE OF ENTRY*	PATENT NO.	DATE OF PATENT	PATENT RESERVATIONS	SECTION LINE EASEMENT	PLO/SO ROW	RECORDING INFORMATION
10-13	AKA 056784	DOI USFWS E1 8979 KENAI MOOSE RANGE	EO 8979 - 12/16/41	29-32 35-36	T5N T5N	R4W T5W						SO 2665 AMD 2 STERLING HWY, 300'	6 F.R. 6471
24	AKAA 002793	DOA USFS CHUGACH NAT'L FOREST	USS 7937	26	T5N	R3W						WITHDRAWAL PLO 829 5/16/52	17 F.R. 4709-10
13-16, 18-19		DOA USFS CHUGACH NAT'L FOREST	PROCLAMATION 35 STAT. 2149 - 7/23/1907	28-32 23-24 19,30,29	T5N T5N T5N	R4W R4W R3W							
13	AKAA 085600	COOK INLET REGION, INC.	USS 13166 LOT 1	29&32	T5N	R4W		DEED 230	5/31/12				2012-001083-0, 9/26/12, SRD
14	AKAA 085600	COOK INLET REGION, INC.	TRACT 37	28	T5N	R4W	6/23/04	50-2017-0052	3/30/17			PL 107-362	2017-001983-0, KR
13-14	AKA 024544	FRED A. HENTON	USS 3037	32-33	T5N	R4W	7/9/53	1148593	12/23/54	47 ACT			DEED B2P/P5, SRD
21	AKA 007760	ALEXANDER BOLAM	HES 235 (USS 2361) TRACT A & B	27-28	T5N	R3W	8/17/31	1112115	10/6/41				B1/P175, 6/20/46, SRD
21	AKA 011386	CHARLES ELMER HANSEN	USS 2522	27	T5N	R3W	5/5/47	1132202	6/4/51				B1/P202, 8/29/51, SRD
21	AKA 031962	MARGARET K. MORGAN	USS 3405	27	T5N	R3W	2/29/56	1195385	5/5/59	47 ACT			B3P/P1, SRD
21	AKA 018190	DYTON A. GILLILAND	USS 2521 LOT A	27	T5N	R3W	4/9/51	1137732	2/9/53				B1/P266, 4/20/54, SRD
22	AKA 018191	RAY W. MCCANN	USS 2933 LOT 5	27	T5N	R3W	4/9/51	1141680	12/2/53	47 ACT			B1/P255, 12/28/53, SRD
23	AKA 018349	CECIL E. RHODE	USS 2934 LOT 13	27	T5N	R3W	5/14/51	1142764	2/9/54	47 ACT			B1/P267, 4/23/54, SRD
23	AKA 013679	HERMAN A. BERGER	USS 2688 LOT 14	26	T5N	R3W	5/12/49	1128671	4/6/50				B1/188, 8/25/50, SRD
21-23	AKAA 002610	STATE OF ALASKA/DNR	USS 2521 LOT B HES 235 (USS 2361) TRACT C USS 2933 LOTS 6, 6A, 7 & 8 USS 2934 LOTS 9, 10, 11 & 12 USS 2688 LOT 15	27 27 27 27 26	T5N T5N T5N T5N T5N	R3W R3W R3W R3W R3W	1/4/68	50-78-0103	9/7/78				B16/P893, 9/29/78, SRD
16-23	AKAA 002610	STATE OF ALASKA/DNR	USS 5105 TRACTS A, B, C, D & E	26-29	T5N	R3W	1/4/68	50-84-0131	1/27/84				B32/P516, 2/27/84, SRD
16-27	AKAA 017584	STATE OF ALASKA/DNR	LOT 1, E 1/2, N1/2SW1/4, SE1/4SW1/4 LOTS 1, 2, 4 & 5, NE1/4SE1/4 LOTS 1, 2 & 3 LOTS 1, 2, 3 & 4 LOTS 1 TO 6, INCLUSIVE, N1/2NE1/4, NE1/4NW1/4	25 26 27 28 36	T5N	R3W	7/3/78	50-96-0735	9/27/96				B83/P497, 10/10/96, SRD
15-16	AKAA 071615	STATE OF ALASKA/DNR	W1/2NW1/4, NW1/4SW1/4 N1/2, N1/2S1/2 N1/2, N1/2S1/2 LOTS 1 TO 8, INCLUSIVE	25 26 27 30	T5N T5N T5N T5N	R4W R4W R4W R3W	9/20/89	50-2014-0069	8/28/14				2014-001034-0, 9/18/14, SRD
22	ADL 201342	RAY A. HOFMEISTER	LOT 5A ASLS 79-211 PLAT 81-1	27	T5N	R3W		5751	5/19/81				2010-002067-0, 12/17/10, SRD
22	ADL 201343	BENJAMIN J. LONGESKI	LOT 6A ASLS 79-211 PLAT 81-1	27	T5N	R3W		5622	5/15/81				B23/P545, 6/30/81, SRD
22	ADL 201359	KATHLEEN E. HANNAN	USS 2521 LOT B	27	T5N	R3W		4772	1/4/80	25' LAKEFRONT PED. EASEMENT			B19/P895, 1/23/80, SRD
22	ADL 201358	HAROLD J. BUTCHER	USS 2933 LOT 6	27	T5N	R3W		4806	1/16/80	25' LAKEFRONT PED. EASEMENT			B19/P978, 2/19/80, SRD
22	ADL 201356	BESSIE J. WILLBURN	USS 2933 LOT 6A	27	T5N	R3W		4737	12/17/79	25' LAKEFRONT PED. EASEMENT			B19/P784, 12/20/79, SRD
22	ADL 201360	WILLARD H. DENTON	USS 2933 LOT 7	27	T5N	R3W		4740	12/24/79	25' LAKEFRONT PED. EASEMENT			B19/P862, 1/3/80, SRD
22	ADL 201361	WALTER C. OLSON	USS 2933 LOT 8	27	T5N	R3W		4744	1/11/80	25' LAKEFRONT PED. EASEMENT			B58/P950, 8/24/90, SRD
22	ADL 201362	DONALD B. THURSTON	USS 2934 LOT 9	27	T5N	R3W		4800	1/11/80	25' LAKEFRONT PED. EASEMENT			B20/P653, 7/3/80, SRD
22	ADL 201364	KEITH F. FREEMAN	USS 2934 LOT 10	27	T5N	R3W		4818	1/22/80	25' LAKEFRONT PED. EASEMENT			B19/P972, 2/15/80, SRD
22	ADL 201363	BOYD A. SKILLE	USS 2934 LOT 11	27	T5N	R3W		4773	1/4/80	25' LAKEFRONT PED. EASEMENT			B20/P698, 7/15/80, SRD
23	ADL 201357	RICKIE L. TRAVIS	USS 2934 LOT 12	27	T5N	R3W		5018	4/10/80	25' LAKEFRONT PED. EASEMENT			B20/P296, 4/28/80, SRD
23	ADL 201682	HELEN E. RHODE	TRACT ASLS 80-103 PLAT 82-19	27	T5N	R3W		7114	7/1/83				B30/P21, 7/28/83, SRD
26	ADL 218925	KEITH M. EBBERT	ASLS 88-30 PLAT 89-25	36	T5N	R3W		14152	2/23/95				B76/P740, 4/21/95, SRD
26	ADL 217636	GORDON E. GREEN	ASLS 85-339 LOT 8W PLAT 87-3	36	T5N	R3W		9040	4/27/87				B47/P315, 5/19/87, SRD
21-27	ADL 201307	KENAI PENINSULA BOROUGH	TRACTS A, D, E, H & J - ASLS 2003-2, PLAT 2005-10	26-28	T5N	R3W		20051	1/20/06				2006-000131-0, 2/1/06, SRD
19-27	ADL 201307	KENAI PENINSULA BOROUGH	NE1/4, N1/2SW1/4, SE1/4SW1/4, N1/2SE1/4 LOT1, NE1/4SE1/4 LOTS 1, 2, AND 3 LOTS 1, 2, 3, AND 4	25 26 27 28	T5N T5N T5N T5N	R3W R3W R3W R3W		15658	3/4/97		AS 19.10.010		B85/P347, 4/4/97, SRD
23	ADL 201307	KENAI PENINSULA BOROUGH	USS 2688 LOT 15	26	T5N	R3W		15264	6/18/96		AS 19.10.010		B83/P149, 9/18/96, SRD
16-20	ADL 201307	KENAI PENINSULA BOROUGH	TRACT A - ASLS 2002-5 PLAT 2003-3	28-30	T5N	R3W		18823	5/2/03				B19/P993, 7/4/03, SRD

* DATE OF ENTRY IS CONSIDERED THE DATE OF APPLICATION OF AN ALLOWED ENTRY. HOWEVER, SERIAL CASE FILES ARE REVIEWED TO CONFIRM WHETHER THE DATE OF OCCUPANCY CLAIMED BY THE ENTRYMAN WILL MATERIALLY AFFECT A CLAIM OF ROW, AS DATE OF OCCUPANCY MAY BE RELEVANT IN THE DETERMINATION OF VALID EXISTING RIGHTS.

PATENT SCHEDULE NOTES

1) PUBLIC LAND ORDER 601 (AUGUST 10, 1949) WITHDREW FROM ALL FORMS OF APPROPRIATION A CORRIDOR 200 FEET WIDE FOR THE KENAI LAKE-HOMER ROAD, WHICH WAS CLASSIFIED AS A FEEDER ROAD. PUBLIC LAND ORDER 757 (OCTOBER 16, 1951) AND SECRETARIAL ORDER (SO) 2665 OF THE SAME DATE CONVERTED THE WITHDRAWAL FOR FEEDER AND LOCAL ROADS TO EASEMENTS. THE STERLING HIGHWAY, OFFICIALLY NAMED IN 1950, IS INCLUDED IN THE LIST OF FEEDER ROADS. SO 2665 AMENDMENT NO. 2 (9/15/1956) RECLASSIFIED THE STERLING HIGHWAY FROM A FEEDER ROAD TO A THROUGH ROAD, THEREBY EXPANDING THE EASEMENT TO 300 FEET IN WIDTH.

HORIZONTAL CONTROL STATEMENT

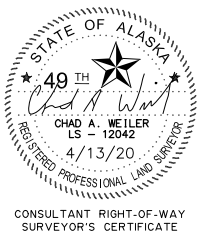
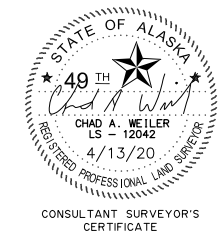
COORDINATE SYSTEM:
THIS PROJECT IS LOCATED ENTIRELY WITHIN LOW DISTORTION PROJECTION (LDP) ANCHORAGE 2015, A U.S. SURVEY FOOT GRID COORDINATE SYSTEM DEVELOPED BY THE ALASKA DEPARTMENT OF TRANSPORTATION.

ANCHORAGE 2015:
LINEAR UNIT: U.S. SURVEY FOOT
DATUM: NAD83
ELLIPSOID: GRS 80
PROJECTION: TRANSVERSE MERCATOR
LATITUDE OF GRID ORIGIN: 61°30'00.0" N (61.5°)
CENTRAL MERIDIAN (GRID ORIGIN): 149°35'00.0" W (-149.58333...°)
FALSE NORTHING: 550,000.0 FT.
FALSE EASTING: 250,000.0 FT.
GRID SCALE FACTOR: 1.000013 (EXACT)

BASIS OF COORDINATES:
BASIS OF COORDINATES IS NGS OPUS, NAD_83(2011)(EPOCH:2010.000). HORIZONTAL COORDINATES FOR CONTROL POINTS CP1 & CP35 WERE ESTABLISHED BY AVERAGING 3 OPUS SOLUTIONS AT EACH STATION. CP1 & CP35 LIE AT THE EXTREME EAST AND WEST ENDS OF THIS PROJECT. ALL PRIMARY CONTROL POINTS (CP2 - CP34) WERE CONSTRAINED BETWEEN CP1 & CP35, PER SURVEY CONTROL DIAGRAM TITLED "STERLING HIGHWAY MP 45-60, FEDERAL PROJECT NO. 0212015", RECORDED AS PLAT 2019-10 WITHIN THE SEWARD RECORDING DISTRICT:

CONTROL POINT 1 60° 29' 17.05073" N MEAN OPUS 149° 43' 17.37126" W MEAN OPUS 180079.8766 LDP NORTHING 225080.3846 LDP EASTING	CONTROL POINT 35 60° 29' 05.12358" N MEAN OPUS 150° 06' 42.31695" W MEAN OPUS 179225.1198 LDP NORTHING 154679.8171 LDP EASTING
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BASIS OF BEARING:
PROJECT BEARINGS ARE ANCHORAGE 2015 LDP GRID BEARINGS.



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" = 1"
CHECKED JFB/KFT/CAW	DATE	SHEET 29 OF 33

MONUMENT SUMMARY TABLES

PROJECT DESIGNATION	SHEET NUMBER	TOTAL SHEETS
0212015/Z530140000	R30	R33

RECOVERED CORNERS - SHEET 11				
MONUMENT TYPE : LOCATION	NORTHING	EASTING	STATION	OFFSET
CONC ROW MON: Unknown Origin	179171.3242	160821.7396	101+06.98	56.95 LT
CONC ROW MON: Unknown Origin	179270.5503	160816.2651	101+12.99	42.25 RT

RECOVERED CORNERS - SHEET 13				
MONUMENT TYPE : LOCATION	NORTHING	EASTING	STATION	OFFSET
FD BC[BLM]: WP L1 USS 13166	180492.7510	173952.2739	457+29.47	438.63 RT
FD BC[BLM]: C2 L1 USS 13166	181103.2992	173955.6782	457+34.10	1,049.17 RT
FD BC[BLM]: WCMC C4 L1 USS 13166	180108.9640	172146.4944	475+17.14	68.60 LT
FD BC[BLM]: C3 L1 USS 13166	181114.9014	172153.0295	478+78.92	848.18 RT
FD BC[BLM]: S1/16 S28/S29 *T5N R4W SM	181393.0068	174286.5646	N/A	
FD BC[BLM]: AP2 TR37 *T5N R4W SM	180895.2909	174284.1951	N/A	
FD BC[BLM]: S29/S28/S32/S33 *T5N R4W SM	180072.9363	174280.7300	N/A	
FD BC[BLM]: AP1 TR37 *T5N R4W SM	180147.0618	174280.9506	N/A	
FD AM[USDAFS]: WCMC C1 L1 USS 13166	179416.9168	173946.1787	N/A	

RECOVERED CORNERS - SHEET 14				
MONUMENT TYPE : LOCATION	NORTHING	EASTING	STATION	OFFSET
FD BC[BLM]: AP3 TR37 *T5N R4W SM	181144.1043	175277.2066	N/A	
FD BC[BLM]: AP5 TR37 *T5N R4W SM	180579.0493	175687.6679	N/A	
FD BC[BLM]: AP6 TR37 *T5N R4W SM	180923.7645	175688.9099	N/A	
FD BC[BLM]: AP4 TR37 *T5N R4W SM	180581.0302	175274.5629	N/A	
FD BC[BLM]: S1/16 S28/S29 *T5N R4W SM	181393.0068	174286.5646	N/A	
FD BC[BLM]: AP2 TR37 *T5N R4W SM	180895.2909	174284.1951	N/A	
FD BC[BLM]: S29/S28/S32/S33 *T5N R4W SM	180072.9363	174280.7300	N/A	
FD BC[BLM]: AP8 TR37 *T5N R4W SM	180711.3504	176595.6490	N/A	
FD BC[BLM]: AP1 TR37 *T5N R4W SM	180147.0618	174280.9506	N/A	
FD BC[BLM]: AP7 TR37 *T5N R4W SM	180920.6847	176266.5731	N/A	

RECOVERED CORNERS - SHEET 15				
MONUMENT TYPE : LOCATION	NORTHING	EASTING	STATION	OFFSET
FD BC[BLM]: S23/S24/S26/S25 *T5N R4W SM	185264.9005	190143.2980	N/A	
FD BC[BLM]: S1/16 S26/S25 *T5N R4W SM	181304.4332	190124.1349	N/A	
FD BC[BLM]: S1/16 S27/S26 *T5N R4W SM	181332.4747	184844.9213	N/A	
FD BC[BLM]: S21/S22/S28/S27 *T5N R4W SM	185322.0289	179583.8625	N/A	
FD BC[BLM]: S22/S23/S27/S26 *T5N R4W SM	185292.6722	184863.5777	N/A	
FD BC[BLM]: S1/16 S28/S27 *T5N R4W SM	181362.2167	179565.3846	N/A	

RECOVERED CORNERS - SHEET 16				
MONUMENT TYPE : LOCATION	NORTHING	EASTING	STATION	OFFSET
FD BC[BLM]: 1/4 S19/S30 *T5N R3W SM	185227.9647	198035.4355	N/A	
FD AM[4928-S]: C18 ASLS 2002-5	182679.2828	199988.5383	N/A	
FD BC[BLM]: CC S30 C-C *T5N R3W SM	184142.4382	198033.4012	N/A	
FD POST: Mining Claim NE Corner	186556.2250	195963.1680	N/A	
FD BC[BLM]: WP2 USS 5105	184139.1616	199991.4497	N/A	
FD POST: Mining Claim SE Corner	185253.2300	196071.6620	N/A	
FD POST: Mining Claim SW Corner	185259.0530	195387.2980	N/A	
FD BC[BLM]: S23/S24/S26/S25 *T5N R4W SM	185264.9005	190143.2980	N/A	
FD BC[BLM]: W1/16 S24/S25 *T5N R4W SM	185257.8248	191463.0648	N/A	
FD BC[BLM]: S24/S19/S25/S30 *T5N R4W/R3W SM	185240.0440	195423.7398	N/A	
FD BC[BLM]: S1/16 S26/S25 *T5N R4W SM	181304.4332	190124.1349	N/A	
FD BC[BLM]: C2 USS 5105	184143.8175	197351.4089	N/A	

MONUMENT GLOSSARY

AC = ALUMINUM CAP
 AM = ALUMINUM MONUMENT
 ALROD = ALUMINUM ROD
 BC = BRASS CAP
 BLM = BUREAU OF LAND MANAGEMENT
 BX = MONUMENT CASE
 CONC = CONCRETE
 GLO = GENERAL LAND OFFICE
 MON = MONUMENT
 N/A = NOT ADJACENT
 PC = PLASTIC CAP
 RBR = REBAR
 ROW = RIGHT OF WAY
 USDAFS = U.S. DEPT. OF AGRICULTURE FOREST SERVICE

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" = 1"
CHECKED JFB/KFT/CAW	DATE	SHEET 30 OF 33

MONUMENT SUMMARY TABLES

PROJECT DESIGNATION	SHEET NUMBER	TOTAL SHEETS
0212015/Z530140000	R31	R33

RECOVERED CORNERS - SHEET 17

MONUMENT TYPE : LOCATION	NORTHING	EASTING	STATION	OFFSET
FD RBR/AC[4928-S]: NE L5 Birch and Grouse Ridge	183858.3794	202468.7559	N/A	
FD RBR/AC[4928-S]: NE L4 Birch and Grouse Ridge	183859.0026	202187.9803	N/A	
FD RBR/AC[4928-S]: NE TRB Birch and Grouse Ridge	183940.0298	201707.3592	N/A	
FD RBR/AC[4928-S]: NW TRJ Birch and Grouse Ridge	184136.3713	201887.8284	N/A	
FD RBR/AC[4928-S]: NE TRA Birch and Grouse Ridge	184136.7539	201807.9159	N/A	
FD RBR/AC[4928-S]: PC L3 Birch and Grouse Ridge	183860.1885	201707.1555	N/A	
FD RBR/AC[4928-S]: PC TRA Birch and Grouse Ridge	183939.8798	201787.3910	N/A	
FD RBR/AC[4928-S]: PC TRA Birch and Grouse Ridge	183960.0298	201807.5627	N/A	
FD RBR/AC[4928-S]: NE L3 Birch and Grouse Ridge	183859.9672	201827.1887	N/A	
FD RBR/AC[4928-S]: PC TRJ Birch and Grouse Ridge	183939.6418	201907.5165	N/A	
FD RBR/AC[4928-S]: PC TRJ Birch and Grouse Ridge	183959.7782	201887.5728	N/A	
FD RBR/AC[4928-S]: NW L3 Birch and Grouse Ridge	183752.2332	201410.0815	N/A	
FD RBR/AC[4928-S]: PC TRB Birch and Grouse Ridge	183813.3720	201358.4970	N/A	
FD RBR/AC[4928-S]: PC TRB Birch and Grouse Ridge	183638.9591	201151.3305	N/A	
FD RBR/AC[4928-S]: PC TRB Birch and Grouse Ridge	182972.5427	200870.6578	N/A	
FD RBR/AC[4928-S]: PC L1 Birch and Grouse Ridge	182897.6870	200842.3112	N/A	
FD RBR/AC[4928-S]: PC L2 Birch and Grouse Ridge	183179.2753	201041.5656	N/A	
FD RBR/AC[4928-S]: PC L2 Birch and Grouse Ridge	183149.6677	201044.6200	N/A	
FD RBR/AC[4928-S]: PC TRB Birch and Grouse Ridge	183171.1033	200961.8658	N/A	
FD RBR/AC[4928-S]: PC TRB Birch and Grouse Ridge	183141.4687	200964.8848	N/A	
FD RBR/AC[4928-S]: PC TRB Birch and Grouse Ridge	182986.9175	201013.0508	N/A	
FD RBR/AC[4928-S]: PC L1 Birch and Grouse Ridge	182942.3882	201086.7178	N/A	
FD RBR/AC[4928-S]: PC L1 Birch and Grouse Ridge	182945.7431	201107.9373	N/A	
FD RBR/AC[4928-S]: PC L5 Birch and Grouse Ridge	183057.8582	202260.5943	N/A	
FD RBR/AC[4928-S]: PC L10 Birch and Grouse Ridge	182999.9894	202366.4199	N/A	
FD RBR/AC[4928-S]: SW L6 Birch and Grouse Ridge	183170.1473	202612.8499	N/A	
FD RBR/AC[4928-S]: NE L11 Birch and Grouse Ridge	183160.5954	202829.5495	N/A	
FD BC[BLM]: WP2 USS 5105	184139.1616	199991.4497	N/A	
FD RBR/AC[4928-S]: PC L1 Birch and Grouse Ridge	182933.3360	201143.8113	N/A	
FD RBR/AC[4928-S]: PC L1 Birch and Grouse Ridge	182909.9052	201277.5410	N/A	
FD RBR/AC[4928-S]: PC L2 Birch and Grouse Ridge	183011.3121	201165.1292	N/A	
FD RBR/AC[4928-S]: PC L2 Birch and Grouse Ridge	182990.5344	201286.4615	N/A	
FD AM[4928-S]: C18 ASLS 2002-5	182679.2828	199988.5383	N/A	
FD RBR/AC[4928-S]: SW L3 Birch and Grouse Ridge	182985.5048	201342.0886	N/A	
FD RBR/AC[4928-S]: PC L10 Birch and Grouse Ridge	182869.6448	201721.0806	N/A	
FD RBR/AC[4928-S]: SW L4 Birch and Grouse Ridge	182950.4127	201783.2043	N/A	
FD RBR/AC[4928-S]: PC L4 Birch and Grouse Ridge	182963.6713	201839.7671	N/A	
FD RBR/AC[4928-S]: PC L4 Birch and Grouse Ridge	183015.9450	201984.7707	N/A	
FD RBR/AC[4928-S]: PC L10 Birch and Grouse Ridge	182959.8356	202095.3224	N/A	
FD RBR/AC[4928-S]: PC L4 Birch and Grouse Ridge	183039.5331	202087.0922	N/A	
FD RBR/AC[4928-S]: SW L5 Birch and Grouse Ridge	183053.1478	202222.7348	N/A	
FD RBR/AC[4928-S]: PC L5 Birch and Grouse Ridge	183075.7356	202340.2187	N/A	
FD RBR/AC[4928-S]: PC L3 Birch and Grouse Ridge	182949.4951	201728.2791	N/A	

RECOVERED CORNERS - SHEET 18

MONUMENT TYPE : LOCATION	NORTHING	EASTING	STATION	OFFSET
FD RBR/AC[4928-S]: PC TRJ Birch and Grouse Ridge	183944.0925	203068.4457	N/A	
FD RBR/AC[4928-S]: NW TRF Birch and Grouse Ridge	183936.3664	203190.2157	N/A	
FD RBR/AC[4928-S]: N L8 Birch and Grouse Ridge	183876.8723	203198.9113	N/A	
FD RBR/AC[4928-S]: PC TRJ Birch and Grouse Ridge	183936.7709	203052.9606	N/A	
FD RBR/AC[4928-S]: NE L7 Birch and Grouse Ridge	183825.1647	203149.7075	N/A	
FD RBR/AC[4928-S]: PC L7 Birch and Grouse Ridge	183849.3736	203068.2929	N/A	
FD RBR/AC[4928-S]: PC L7 Birch and Grouse Ridge	183856.8514	203052.8033	N/A	
FD RBR/AC[4928-S]: NE L6 Birch and Grouse Ridge	183857.3992	202817.7432	N/A	
FD RBR/AC[4928-S]: SW L7 Birch and Grouse Ridge	183325.3781	202921.3016	N/A	
FD RBR/AC[4928-S]: NE TRF Birch and Grouse Ridge	183927.2521	205570.7752	N/A	
FD RBR/AC[4928-S]: SW L22 Birch and Grouse Ridge	183284.6669	205607.6062	N/A	
FD RBR/AC[4928-S]: NE L5 Birch and Grouse Ridge	183858.3794	202468.7559	N/A	
FD RBR/AC[4928-S]: SW L6 Birch and Grouse Ridge	183170.1473	202612.8499	N/A	
FD RBR/AC[4928-S]: NE L11 Birch and Grouse Ridge	183160.5954	202829.5495	N/A	
FD RBR/AC[4928-S]: PC L6 Birch and Grouse Ridge	183235.9197	202803.5396	N/A	
FD RBR/AC[4928-S]: SE L6 Birch and Grouse Ridge	183242.7232	202937.3148	N/A	
FD BC[BLM]: WP3 USS 5105	184132.2052	202631.5331	N/A	
FD RBR/AC[4928-S]: SE L7 Birch and Grouse Ridge	183438.0923	203278.2382	N/A	
FD BC[BLM]: WP4 USS 5105	184125.7103	205270.9733	N/A	
FD RBR/AC[4928-S]: PC L9 Birch and Grouse Ridge	183183.7660	203046.8851	N/A	

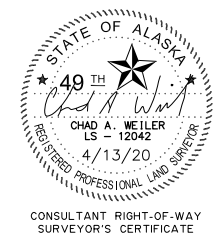
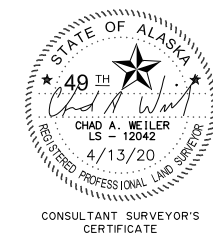
RECOVERED CORNERS - SHEET 19

MONUMENT TYPE : LOCATION	NORTHING	EASTING	STATION	OFFSET
FD AM[BLM]: S20 S21 S29 S28 *T5N R3W SM	185195.4873	205955.0073	N/A	
FD RBR/AC[4928-S]: NE TRF Birch and Grouse Ridge	183927.2521	205570.7752	N/A	
FD RBR/AC[4928-S]: SW L22 Birch and Grouse Ridge	183284.6669	205607.6062	N/A	
FD AM[BLM]: CC S29 S28 *T5N R3W SM	184124.0565	205952.7626	N/A	
FD BC[BLM]: WP5 USS 5105	184121.9983	207910.5492	N/A	
FD RBR/AC[4928-S]: NE L25 Birch and Grouse Ridge	183923.1501	207381.7924	N/A	

RECOVERED CORNERS - SHEET 20

MONUMENT TYPE : LOCATION	NORTHING	EASTING	STATION	OFFSET
FD RBR/AC[4928-S]: PC TRA ASLS 2002-5	183917.5333	209762.4730	N/A	
FD RBR/AC[4928-S]: NW L40 Birch and Grouse Ridge	183838.2449	209476.9231	N/A	
FD RBR/AC[4928-S]: PC TRA ASLS 2002-5	183924.8500	209778.1069	N/A	
FD RBR/AC[4928-S]: SE L40 Birch and Grouse Ridge	183489.8262	210012.8489	N/A	
FD RBR/AC[4928-S]: NE TRJ Birch and Grouse Ridge	184118.4993	209261.8296	N/A	
FD RBR/AC[4928-S]: NW TRA ASLS 2002-5	184118.3427	209341.7891	N/A	
FD RBR/AC[4928-S]: PC L40 Birch and Grouse Ridge	183837.6410	209762.4016	N/A	
FD RBR/AC[4928-S]: PC L40 Birch and Grouse Ridge	183830.2075	209777.8635	N/A	
FD RBR/AC[4928-S]: PC TRA ASLS 2002-5	183917.2176	209899.5993	N/A	
FD RBR/AC[4928-S]: E L40 Birch and Grouse Ridge	183626.6509	210099.7458	N/A	
FD RBR/AC[4928-S]: PC TRJ Birch and Grouse Ridge	183918.7377	209241.4083	N/A	
FD RBR/AC[4928-S]: PC TRA ASLS 2002-5	183938.5869	209341.5161	N/A	
FD RBR/AC[4928-S]: PC TRA ASLS 2002-5	183918.5129	209361.3194	N/A	
FD RBR/AC[4928-S]: SW L40 Birch and Grouse Ridge	183406.4262	209474.4849	N/A	
FD BC[BLM]: WP6 USS5105	184117.6168	210549.5832	N/A	
FD RBR/AC[4928-S]: PC TRJ Birch and Grouse Ridge	183938.7962	209261.4140	N/A	

MONUMENT GLOSSARY
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SEWARD & KENAI RECORDING DISTRICTS
 STATE BUSINESS - NO FEE
 THIS SURVEY DOES NOT CONSTITUTE A
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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" = 1"
CHECKED JFB/KFT/CAW	DATE	SHEET 31 OF 33

MONUMENT SUMMARY TABLES

PROJECT DESIGNATION	SHEET NUMBER	TOTAL SHEETS
0212015/Z530140000	R32	R33

RECOVERED CORNERS - SHEET 21

MONUMENT TYPE : LOCATION	NORTHING	EASTING	STATION	OFFSET
FD BC[USDAFS]: C9 HES235	183361.7185	211728.3398	1835+54.11	1,022.68 LT
FD RBR/PC[5733-S]: ROS PLAT 2005-20 S.R.D.	182503.3149	212434.6733	1840+58.57	32.08 LT
FD RBR/PC[5733-S]: C1 USS3405 - ROS PLAT 2005-20 S.R.D.	182520.7105	212434.2640	1840+61.93	49.16 LT
FD BC[BLM]: C3 USS2522	182613.1517	212431.8579	1840+79.53	139.94 LT
FD BC[BLM]: C2 USS3405	182718.5347	212429.0051	1840+99.48	243.45 LT
FD RBR: NW LA-1 Morgan-Dye	182485.7626	212642.3572	1842+57.58	29.87 RT
FD BC[BLM]: C4 USS3405	182585.2327	212723.9953	1843+58.76	49.64 LT
FD AM[4469-S]: C53 ASLS 2003-2	182738.3223	212719.9170	1843+87.81	200.00 LT
FD BC[BLM]: C3 USS3405	182782.7449	212718.7804	1843+96.29	243.62 LT
FD BC[GLO]: C3 USS2521	182495.6734	212786.6280	1844+00.59	51.33 RT
FD AM[4469-S]: C52 ASLS 2003-2	182851.1852	213230.6227	1849+10.78	200.00 LT
FD RBR: PI N Line L2 Kenai Lake Estates	182810.6294	210611.0509	N/A	
FD RBR/PC[6101-S]: NW L2 Kenai Lake Estates	182780.4897	210551.8482	N/A	
FD AM[4928-S]: C3 ASLS 2002-5	182778.9865	210547.0177	N/A	
FD RBR/AC[5780-S]: SW L6 Kenai Lake Estates	183039.5074	211502.4536	N/A	
FD BC[BLM]: WP6 USS5105	184117.6168	210549.5832	N/A	
FD RBR/AC[5780-S]: S L6 Kenai Lake Estates	183012.9412	211542.6652	N/A	
FD RBR/AC[5780-S]: NE L8 Kenai Lake Estates	182851.8194	211741.4255	N/A	
FD RBR/AC[5780-S]: NE L9 Kenai Lake Estates	182593.9105	211748.2749	N/A	
FD RBR/AC[4469-S]: RM2 C57 ASLS 2003-2	182412.7205	211753.0485	N/A	
FD RBR/AC[4469-S]: RM1 C57 ASLS 2003-2	182491.5836	211750.8181	N/A	
FD AM[2132-S]: C8 TRB HES235	182346.3172	211754.6806	N/A	

RECOVERED CORNERS - SHEET 22

MONUMENT TYPE : LOCATION	NORTHING	EASTING	STATION	OFFSET
FD RBR/PC[6101-S]: WCMC SE L7A Slaughter Creek No 2	182247.0111	214273.4683	1860+28.81	264.39 RT
FD BC[BLM]: WCMC C3 USS 2934	182258.6355	214768.6316	1864+32.66	183.58 RT
FD HUB: WCMC C3 L10 USS 2934	182304.5687	215056.7092	1866+79.95	190.11 RT
FD RBR/PC[5733-S]: WCMC C3 L10 USS 2934 - ROS PLAT 2004-6 S.R.D.	182308.1922	215057.8323	1866+81.76	186.99 RT
FD BC[BLM]: C5 USS 2934	182454.4590	215057.4845	1867+23.11	48.14 RT
FD AM[4469-S]: C45 ASLS 2003-2	182716.7099	215043.7658	1868+16.59	200.00 LT
FD RBR/PC[5733-S]: WCMC C3 L11 USS 2934 - ROS PLAT 2004-6 S.R.D.	182342.9305	215319.4695	1869+09.80	255.01 RT
FD RBR/PC[5733-S]: C1 L10 USS 2934	182573.8167	215320.0819	1870+07.33	45.74 RT
FD AM[4469-S]: C44 ASLS 2003-2	182859.5879	215352.4679	1871+56.75	200.00 LT
FD BC[BLM]: C6 USS 2934	182647.2989	215481.8337	1871+86.05	46.68 RT
FD RBR/PC[5733-S]: WCMC C3 L12 USS 2934 - ROS PLAT 2004-6 S.R.D.	182618.1025	215647.0321	1873+42.56	130.67 RT
FD RBR/PC[5733-S]: C1 L11 USS 2934 - ROS PLAT 2004-6 S.R.D.	182694.2563	215632.3581	1873+50.27	53.44 RT
FD BC[BLM]: C7 USS 2934	182722.6786	215724.3759	1874+50.48	47.65 RT

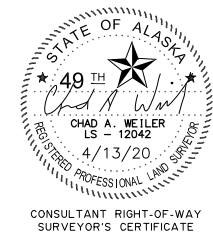
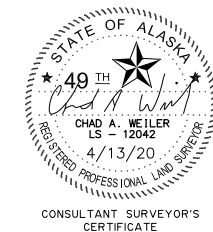
RECOVERED CORNERS - SHEET 23

MONUMENT TYPE : LOCATION	NORTHING	EASTING	STATION	OFFSET
FD RBR/PC[5733-S]: WCMC C3 L12 USS 2934 - ROS PLAT 2004-6 S.R.D.	182618.1025	215647.0321	1873+42.56	130.67 RT
FD RBR/PC[5733-S]: C1 L11 USS 2934 - ROS PLAT 2004-6 S.R.D.	182694.2563	215632.3581	1873+50.27	53.44 RT
FD BC[BLM]: C7 USS 2934	182722.6786	215724.3759	1874+50.48	47.65 RT
FD AM[1192-S]: C4 L13 USS 2934	182740.9520	215901.3769	1876+35.90	51.62 RT
FD BC[BLM]: C8 USS 2934	182744.3732	215929.4181	1876+65.24	49.31 RT
FD AM[4469-S]: C43 ASLS 2003-2	182994.0464	215978.4947	1877+13.51	200.00 LT
FD BC[BLM]: C1 USS 2934	182741.8295	216294.2233	1880+31.96	48.78 RT
FD AM[1192-S]: C1 ASLS 80-103	182672.5898	216293.9188	1880+32.40	118.02 RT
FD AM[1192-S]: C4 ASLS 80-103	182540.7583	216293.2535	1880+33.17	249.85 RT
FD BC[GLO]: WCMC C2 USS 2934	182494.1463	216293.1000	1880+33.52	296.46 RT
FD AM[1192-S]: C2 ASLS 80-103	182671.7335	216425.9567	1881+64.44	117.44 RT
FD AM[1192-S]: C3 ASLS 80-103	182539.9942	216425.3316	1881+65.25	249.18 RT
FD BC[GLO]: C2 L14 USS2688	183456.8530	216961.8760	1886+91.82	673.44 LT
FD AM[4469-S]: C42 ASLS 2003-2	182982.8289	217012.9408	1887+47.97	200.00 LT
FD AM[4469-S]: C41 ASLS 2003-2	182981.6864	217063.7699	1887+95.69	199.82 LT
FD BC[GLO]: C3 L14 USS2688	183387.0685	217284.7071	1889+70.48	616.98 LT
FD BC[GLO]: C4 L14 USS2688	182784.1469	217417.3860	1891+51.45	32.74 LT
FD BC[GLO]: C2 USS2688	183318.1316	217606.2384	1892+44.17	589.91 LT
FD AM[BLM]: CC N-N S26 USS5105	183838.7507	217806.1296	1893+22.01	1,138.61 LT
FD AM[4469-S]: C37 ASLS 2003-2	182911.1071	217657.1017	1893+57.24	200.04 LT
FD BC[GLO]: C1 USS2688	182735.7366	217676.5311	1894+12.34	33.12 LT
FD AM[4469-S]: C36 ASLS 2003-2	182876.0954	217804.4815	1894+99.41	200.17 LT
FD BC[BLM]: WP9 USS 5105	182442.7676	217803.2099	1896+16.89	217.10 RT
FD AM[4469-S]: C34 ASLS 2003-2	182732.6953	218227.6747	1899+19.07	199.95 LT
FD AM[BLM]: CN1/16 S26 *T5N R3W SM	183834.1970	219151.6993	1902+47.17	1,585.89 LT
FD AM[4469-S]: C33 ASLS 2003-2	182516.4485	218683.8673	1904+05.21	199.75 LT

RECOVERED CORNERS - SHEET 22

MONUMENT TYPE : LOCATION	NORTHING	EASTING	STATION	OFFSET
FD IP[GLO]: C4 USS2933	182583.5427	213173.1267	1847+96.94	48.93 RT
FD BC[GLO]: WCMC C3 USS 2933	182453.5173	213213.3708	1848+08.18	184.58 RT
FD AM[4469-S]: C52 ASLS 2003-2	182851.1852	213230.6227	1849+10.78	200.00 LT
FD AM[1192-S]: C1 L5A ASLS 79-211	182759.0231	213331.2870	1849+84.60	90.33 LT
FD AM[4469-S]: C51 ASLS 2003-2	182870.2680	213331.6749	1850+01.03	200.10 LT
FD AM[1192-S]: C2 L5A ASLS 79-211	182973.2822	213332.1374	1850+14.47	301.89 LT
FD IP[GLO]: WCMC C3 L6 USS 2933	182525.8420	213489.0218	1851+16.66	160.27 RT
FD BC[BLM]: C5 USS2933	182635.7693	213507.8589	1851+44.52	51.76 RT
FD AM[1192-S]: C2 L6A ASLS 79-211	182971.9638	213642.6395	1852+72.19	283.48 LT
FD AM[1192-S]: C1 TR6A ASLS 79-211	182779.4483	213641.7982	1852+77.76	91.07 LT
FD AM[1192-S]: C3 L6A ASLS 79-211	182971.1074	213859.6018	1854+51.57	303.84 LT
FD AM[4469-S]: WC C47 ASLS 2003-2	182884.2072	213859.2985	1854+63.35	218.06 LT
FD BC[BLM]: C1 L6 USS2933	182621.0623	213815.1037	1854+63.95	48.77 RT
FD AM[1192-S]: C4 L6A ASLS 79-211	182764.5713	213858.7568	1854+81.61	100.16 LT
FD IP[GLO]: WCMC C2 L6 USS 2933	182463.4308	213814.5854	1854+94.27	203.96 RT
FD AM[4469-S]: C46A ASLS 2003-2	182787.8469	214149.5360	1857+30.17	200.00 LT
FD BC[BLM]: C7 USS 2933	182532.0394	214126.7152	1857+97.62	47.81 RT
FD RBR/PC[6101-S]: WCMC SW L7A Slaughter Creek No 2	182288.0310	214125.9888	1858+81.68	276.88 RT
FD RBR/PC[6101-S]: NE L7A Slaughter Creek No 2	182478.3197	214274.4239	1859+54.79	46.88 RT
FD AM[4469-S]: C46 ASLS 2003-2	182691.3680	214410.0266	1860+07.99	200.00 LT

MONUMENT GLOSSARY
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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" = 1"
CHECKED JFB/KFT/CAW	DATE	SHEET 32 OF 33

MONUMENT SUMMARY TABLES

PROJECT DESIGNATION	SHEET NUMBER	TOTAL SHEETS
0212015/Z530140000	R33	R33

RECOVERED CORNERS - SHEET 24

MONUMENT TYPE : LOCATION	NORTHING	EASTING	STATION	OFFSET
FD AM[4469-S]: C33 ASLS 2003-2	182516.4485	218683.8673	1904+05.21	199.75 LT
FD AM[BLM]: C5 L1 USS 7937	182136.5262	218513.4659	1904+34.71	215.59 RT
FD AM[BLM]: C1 L1 USS 7937	182230.6526	218574.2479	1904+43.63	103.88 RT
FD AM[BLM]: C1/4 S26 *T5N R3W SM	182515.1400	219149.1660	1907+84.88	432.60 LT
FD AM[BLM]: C4 L1 USS 7937	181874.4394	218798.1583	1908+33.11	296.32 RT
FD AM[BLM]: C2 L1 USS 7937	182087.7544	218943.7440	1908+39.89	38.15 RT
FD AM[BLM]: C3 L1 USS 7937	181936.6458	218943.0444	1909+24.07	164.74 RT
FD AM[4469-S]: C32A ASLS 2003-2	182237.8811	219148.6508	1909+27.02	199.96 LT
FD AM[4469-S]: C32 ASLS 2003-2	182181.3117	219231.3151	1910+23.44	200.00 LT
FD AM[4469-S]: CE1/16 S26 *T5N R3W SM	182511.8166	220469.2485	1918+48.93	1,179.94 LT
FD AM[4469-S]: C31 ASLS 2003-2	181347.8202	220424.2646	1924+78.66	200.00 LT
FD ALROD: C30 ASLS 2003-2	181316.4270	220466.7284	1925+20.35	200.07 LT
FD RBR/AC[4928-S]: Not of Record	181310.6990	220466.6808	1925+23.13	195.54 LT
FD AM[4928-S]: SE1/16 S26 *T5N R3W SM	181191.7132	220466.3611	1925+87.74	105.21 LT
FD RBR/AC[4928-S]: C28 ASLS 2003-2	181191.6383	220597.9470	1926+63.51	200.23 LT
FD AM[4469-S]: C27A ASLS 2003-2	181063.9557	220690.9543	1927+88.73	200.00 LT
FD AM[4469-S]: C27 ASLS 2003-2	180927.3052	220774.6727	1929+48.99	200.00 LT

RECOVERED CORNERS - SHEET 25

MONUMENT TYPE : LOCATION	NORTHING	EASTING	STATION	OFFSET
FD AM[4469-S]: C27 ASLS 2003-2	180927.3052	220774.6727	1929+48.99	200.00 LT
FD AM[4469-S]: C26 ASLS 2003-2	180754.1971	221050.8498	1934+71.67	200.00 LT
FD AM[4469-S]: C25 ASLS 2003-2	180733.2496	221270.0046	1936+92.04	200.00 LT
FD AM[4928-S]: S1/16 S26 S25 *T5N R3W SM	181188.4742	221786.7230	1939+04.02	783.92 LT
FD AM[4469-S]: C24 ASLS 2003-2	180459.9004	221805.9631	1941+57.94	200.00 LT
FD AM[4469-S]: C23 ASLS 2003-2	180235.3802	222004.5371	1944+57.67	200.00 LT
FD AM[4469-S]: C22 ASLS 2003-2	180071.3331	222211.3393	1947+93.60	200.00 LT
FD AM[4469-S]: C21 ASLS 2003-2	179981.4801	222378.6669	1949+83.71	200.00 LT
FD AM[4469-S]: C20 ASLS 2003-2	179815.9073	222591.2867	1951+87.19	199.64 LT
FD AC[ADOT]: Sterling Hwy BOP 1953+15.00 NH-0A3-3(11)	179586.5754	222530.0322	1953+15.00	0.00 RT
FD AM[4469-S]: C19 ASLS 2003-2	179642.8379	222749.2484	1954+21.14	200.01 LT
FD AC[ADOT]: Sterling Hwy PC 1954+21.16 NH-0A3-3(11)	179508.0257	222601.4949	1954+21.20	0.00 RT

MONUMENT GLOSSARY

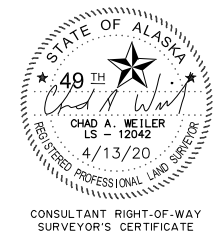
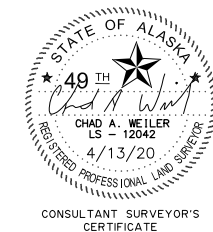
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RECOVERED CORNERS - SHEET 26

MONUMENT TYPE : LOCATION	NORTHING	EASTING	STATION	OFFSET
FD AM[4469-S]: C19 ASLS 2003-2	179642.8379	222749.2484	1954+21.14	200.01 LT
FD AM[4469-S]: W1/16 S25/S36 *T5N R3W SM	179866.0930	223104.2856	1957+04.57	599.80 LT
FD AM[5131-S]: C3 L8W ASLS 85-339	178827.4935	222743.3412	1958+07.54	497.66 RT
FD AM[5821-S]: WC C2 ASLS 88-30	179153.6832	222894.5134	1958+30.42	139.52 RT
FD AM[5131-S]: C2 L8W ASLS 85-339	178695.6483	222743.6324	1958+34.06	621.74 RT
FD AM[5131-S]: C4 L8W ASLS 85-339	178852.3519	222837.2082	1958+58.88	443.86 RT
FD RBR/AC[5131-S]: C1 L8W ASLS 85-339	178729.4818	222869.9444	1958+99.01	553.43 RT
FD AM[5821-S]: C1 ASLS 88-30	178689.7747	223030.2254	1959+97.12	562.54 RT
FD AM[5821-S]: C4 ASLS 88-30	178687.2926	223513.4693	1962+82.03	587.68 RT
FD RBR/AC[4928-S]: SE TRE Quartz Creek	178558.6517	223598.2850	1963+10.89	732.70 RT
FD AM[5821-S]: C3 ASLS 88-30	179196.7428	223516.0609	1963+83.88	98.18 RT
FD AC[ADOT]: Sterling Hwy PT 1965+00.36 NH-0A3-3(11)	179336.2037	223589.4750	1965+00.48	0.00 RT
FD CONC ROW MON: "O" PC 437+95.55 RT	179424.7786	223542.6010	1965+00.51	100.21 LT
FD CONC ROW MON: "O" PC 437+95.55 LT	179248.3638	223636.1860	1965+00.66	99.49 RT
FD RBR/PC[5733-S]: NE TRD-1 Quartz Creek James Addition	179302.8494	223739.2702	1966+17.26	99.58 RT
FD RBR/PC[5733-S]: SE TRD-1 Quartz Creek James Addition	178819.4133	223995.6536	1966+17.60	646.79 RT
FD RBR/PC[5733-S]: W PC S Line TRD-2 Quartz Creek James Addition	178947.5824	224191.1429	1968+50.35	625.00 RT
FD RBR/AC[4928-S]: E PC S Line TRD-2 Quartz Creek James Addition	178984.9586	224303.9525	1969+67.53	644.76 RT
FD RBR/AC[4928-S]: N TRD-2 Quartz Creek James Addition	179492.5096	224097.6620	1970+22.74	99.68 RT
FD RBR/AC[4928-S]: SE TRD-2 Quartz Creek James Addition	178988.3626	224364.7148	1970+22.82	670.19 RT
FD AM[4469-S]: C16 ASLS 2003-2	179863.2461	224156.7270	1972+48.43	200.32 LT
FD AM[4469-S]: C14 ASLS 2003-2	180004.7011	224424.2336	1975+51.03	200.14 LT
FD AM[4928-S]: ROW POL ASLS 92-22	179866.6493	224804.7899	1978+22.74	99.95 RT
FD AM[4928-S]: ROW POL ASLS 92-22	179431.9060	225308.1289	1980+64.12	719.69 RT
FD RBR/AC[4928-S]: N TRC Quartz Creek	180031.3166	225116.5288	1981+75.30	100.30 RT
FD RBR/AC[4928-S]: NW TRB Quartz Creek	180059.3287	225169.5651	1982+35.28	100.37 RT

RECOVERED CORNERS - SHEET 27

MONUMENT TYPE : LOCATION	NORTHING	EASTING	STATION	OFFSET
FD RBR/AC[4928-S]: NW TRB Quartz Creek	180059.3287	225169.5651	1982+35.28	100.37 RT
FD AM[4469-S]: C13 ASLS 2003-2	180704.2564	225745.7739	1990+46.31	199.94 LT
FD AM[4469-S]: C12A ASLS 2003-2	180750.4010	225832.2498	1991+44.32	200.25 LT
FD AM[4928-S]: C10 ASLS 92-22	180485.1975	225973.2315	1991+44.81	100.09 RT
FD RBR/AC[4928-S]: WC TRA Quartz Creek	180574.7365	226142.3591	1993+36.18	100.11 RT
FD AM/BX[ADOT]: Sterling Hwy PC 2002+78.86 NH-0A3-3(11)	181102.9986	226926.0481	2002+75.97	0.00 RT
FD AM[4928-S]: C1 ASLS 92-22	181033.6951	227007.3848	N/A	
FD AM[4928-S]: SE TRA Quartz Creek	180696.1814	227229.4395	N/A	



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" = 1"
CHECKED JFB/KFT/CAW	DATE	SHEET 33 OF 33

Z:\project\2768.01 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 1:17:35 PM