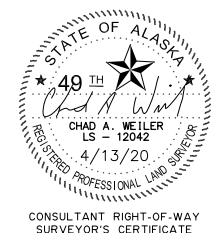
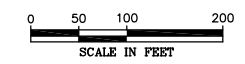


CURVE TABLE						
CURVE #	LENGTH	RADIUS	DELTA	CHORD LENGTH	CHORD DIRECTION	TANGENT
C67	31.48'	20.00'	090°11'03"	28.33'	N 44°55'28" E	20.06' *
C68	31.29'	20.00'	089°39'06"	28.20'	S 44°36'40" E	19.88' *
C69	17.85'	20.00'	051°07'47"	17.26'	N 64°55'13" E	9.57' *
C70	142.02'	75.00'	108°29'40"	121.73'	N 86°24'19" W	104.17' *
C71	143.16'	75.00'	109°22'07"	122.40'	N 86°45'03" E	105.87' *
C72	17.73'	20.00'	050°47'44"	17.16'	N 64°19'25" W	9.50' *

\* 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).

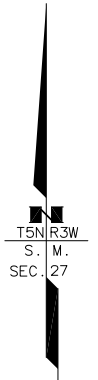
DATE	REVISIONS	BY

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

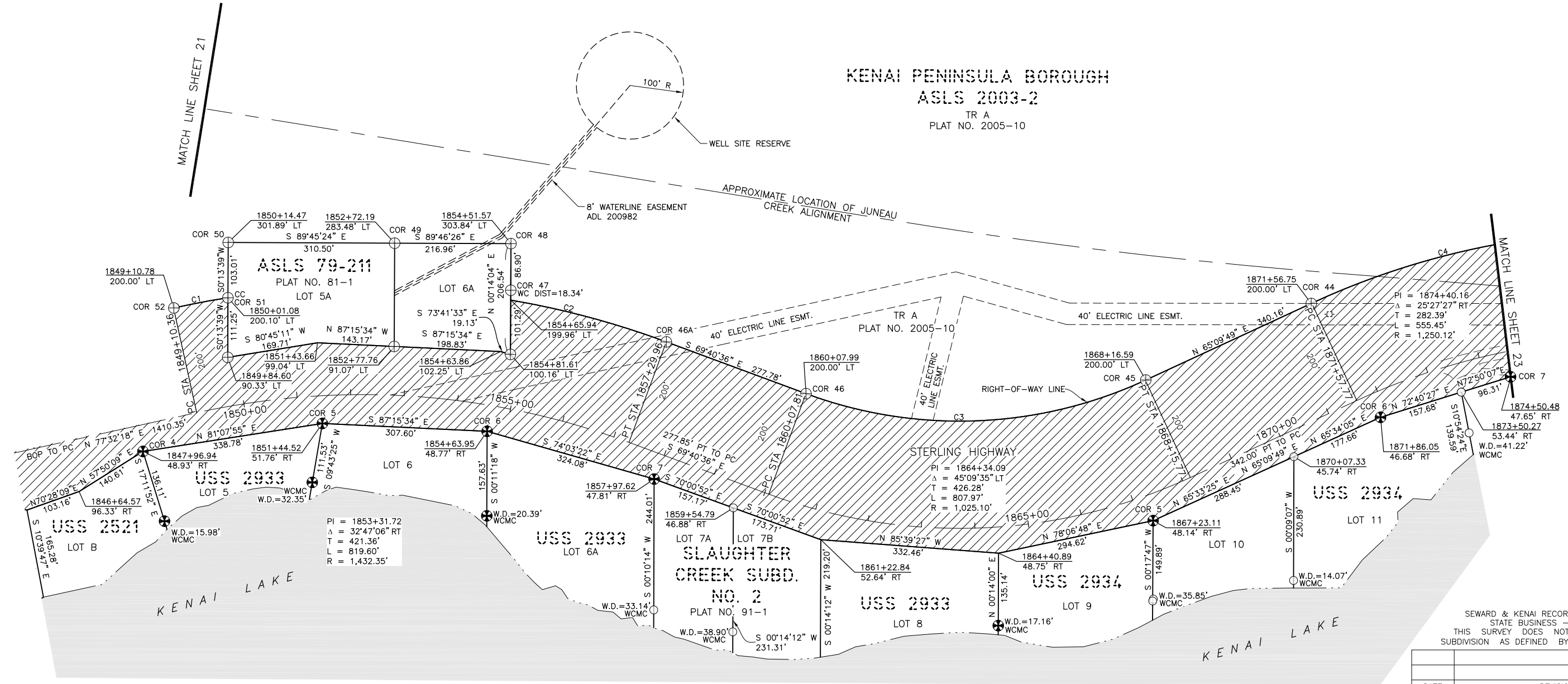
DRAWN	JFB/KFT/CAW	DATE	4/13/2020	SCALE	1" = 100'
CHECKED	JFB/KFT/CAW	DATE		SHEET	20 OF 33

Z:\project\2768.01 DOT\_C Sterl.Ling Highway WP 44 5 to 58\SURVEY\Right of Way\ACAD\ROW Base Map\53014 Sterl.Ling Hwy 44 5-58 ROWBase 4/13/2020 1:13:17 PM



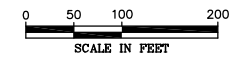


KENAI PENINSULA BOROUGH  
ASLS 2003-2  
TR A  
PLAT NO. 2005-10



CURVE #	LENGTH	RADIUS	DELTA	CHORD LENGTH	CHORD DIRECTION	TANGENT
C1	102.91'	1632.37'	003°36'44"	102.89'	S 79°18'26" W	51.47'
C2	301.09'	1632.37'	010°34'05"	300.66'	N 74°57'39" W	150.97'
C3	651.00'	825.08'	045°12'26"	634.25'	N 87°42'36" E	343.51'
C4	645.62'	1450.14'	025°30'32"	640.30'	S 77°52'41" W	328.25'

\* 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 22 OF 33

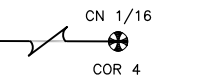
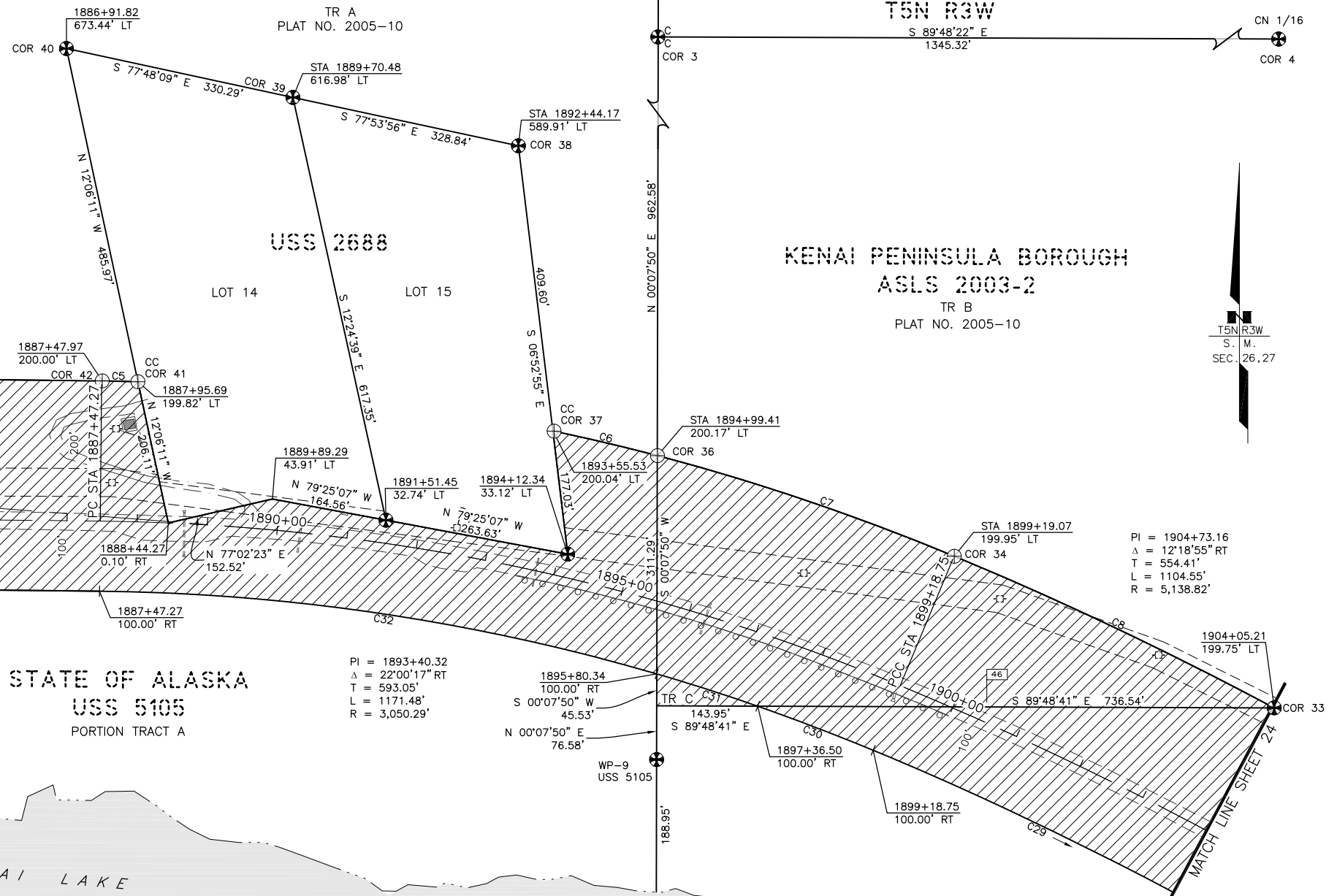
Z:\project\2768.01 DOT\_C Sterling Highway MP 44.5 to 58\Survey\Right of Way\ACAD\ROW Base Map\53014 Sterling Hwy 44.5-58 ROWBase 4/13/2020 1:13:39 PM

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

CHUGACH NATIONAL FOREST  
SECTION 26  
T5N R3W

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

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



PI = 1904+73.16  
Δ = 12°18'55" RT  
T = 554.41'  
L = 1104.55'  
R = 5,138.82'

PI = 1893+40.32  
Δ = 22°00'17" RT  
T = 593.05'  
L = 1171.48'  
R = 3,050.29'

PROTRACTED SECTION 27  
PROTRACTED SECTION 26

KENAI LAKE

STATE OF ALASKA  
REMAINDER GL-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

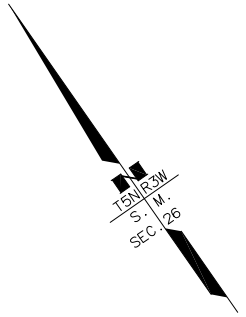
DRAWN JFB/KFT/CAW	DATE 4/13/2020	SCALE 1" = 100'
CHECKED JFB/KFT/CAW	DATE	SHEET 23 OF 33

CURVE TABLE

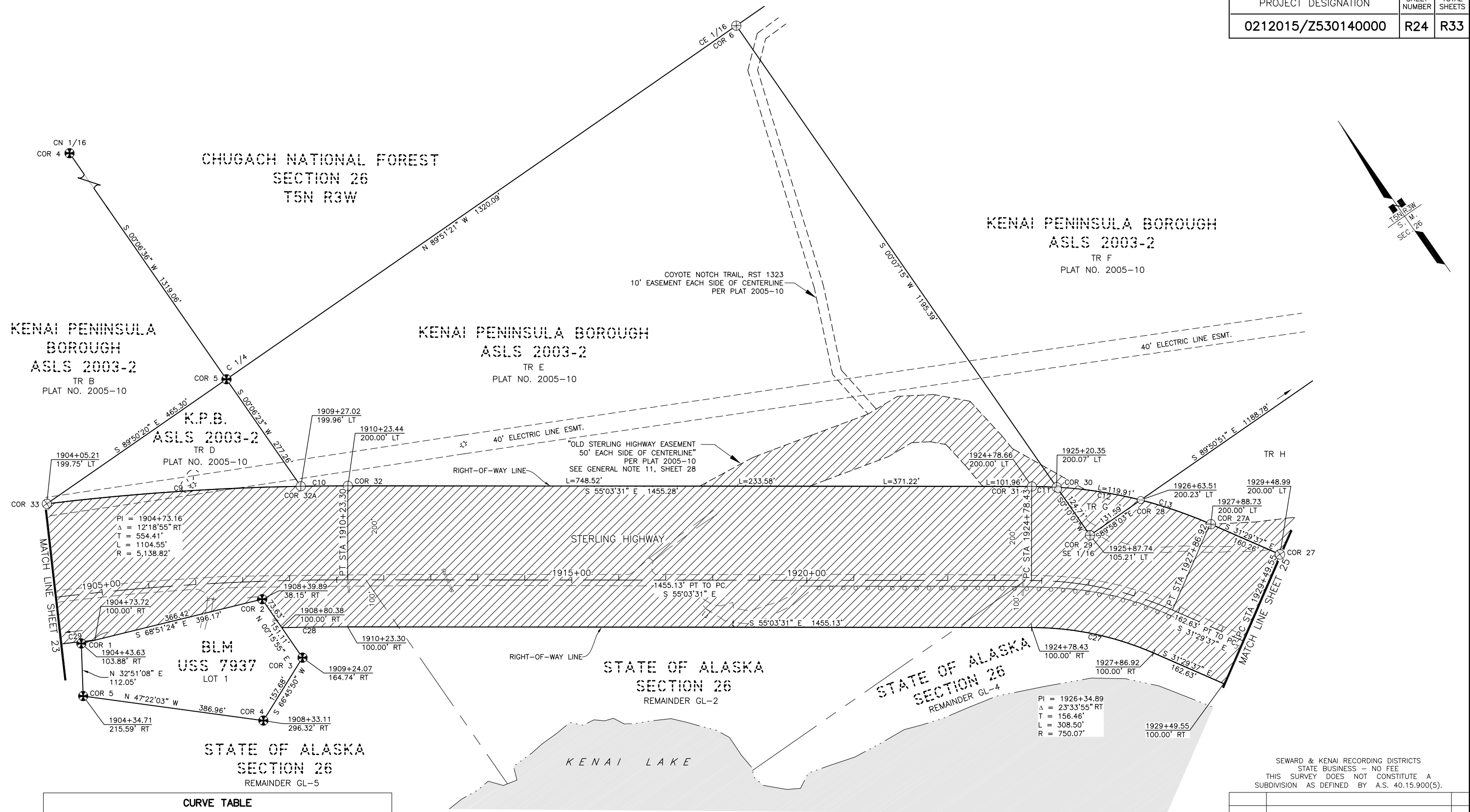
CURVE #	LENGTH	RADIUS	DELTA	CHORD LENGTH	CHORD DIRECTION	TANGENT
C4	645.62'	1450.14'	025°30'32"	640.30'	S 77°52'41" W	328.25' *
C5	50.84'	3250.30'	000°53'46"	50.84'	N 88°42'45" W	25.42' *
C6	153.32'	3250.30'	002°42'10"	153.30'	N 76°39'09" W	76.67' *
C7	447.18'	3250.30'	007°52'58"	446.83'	N 71°16'51" W	223.94' *
C8	505.04'	5338.84'	005°25'12"	504.85'	N 64°38'16" W	252.71' *
C29	544.17'	5038.82'	006°11'16"	543.90'	N 64°16'49" W	272.35'
C30	176.27'	2950.29'	003°25'24"	176.25'	N 69°05'08" W	88.16'
C31	151.04'	2950.29'	002°56'00"	151.02'	N 72°15'50" W	75.54'
C32	805.76'	2950.29'	015°38'53"	803.26'	N 81°33'17" W	405.40'

\* DENOTES NON-TANGENTIAL CURVE

Z:\project\27688\_01\_DOT\_C Sterl Hwy 44.5 to 58 ROW Base Map\53014 Sterl Hwy 44.5-58 ROW Base 4/13/2020 1:14:11 PM

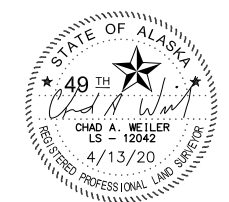
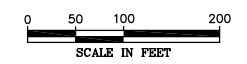


Z:\project\27688.01\_DOT\_L\_C\_Sterling Highway MP 44.5 to 58\Survey\Right of Way\ACAD\ROW Base Map\53014\_Sterling Hwy 44.5-58 ROWBase 4/13/2020 1:14:39 PM



CURVE TABLE						
CURVE #	LENGTH	RADIUS	DELTA	CHORD LENGTH	CHORD DIRECTION	TANGENT
C9	542.10'	5338.84'	005°49'04"	541.87'	N 59°03'49" W	271.28'
C10	100.17'	5338.84'	001°04'30"	100.17'	N 55°36'54" W	50.09'
C11	52.82'	950.09'	003°11'06"	52.81'	N 53°31'29" W	26.41'
C12	181.36'	950.09'	010°56'13"	181.08'	N 46°26'19" W	90.95'
C13	158.15'	950.09'	009°32'14"	157.97'	N 36°04'14" W	79.26'
C27	267.37'	650.07'	023°33'55"	265.49'	N 43°16'34" W	135.60'
C28	140.14'	5038.82'	001°35'37"	140.13'	N 55°51'20" W	70.07'
C29	544.17'	5038.82'	006°11'16"	543.90'	N 64°16'49" W	272.35'

\* 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	24 OF 33