

STATE OF ALASKA  
DEPARTMENT OF TRANSPORTATION  
&  
PUBLIC FACILITIES

RIGHT OF WAY BASE MAP  
ALASKA PROJECT

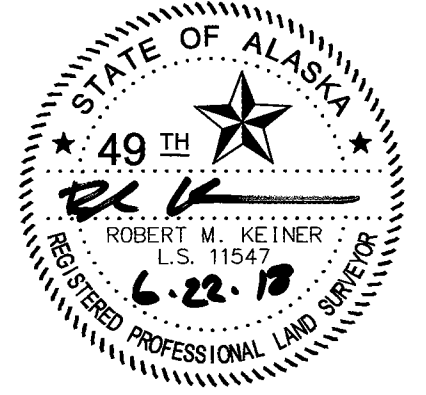
SEWARD HIGHWAY  
RIGHT OF WAY STUDY MP 90-97  
0A31 (051)  
59765

PROJECT DESIGNATION	SHEET NO.	TOTAL SHEETS
0A31 (051)	R1	R19

DEPARTMENT LOCATIONS 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 CONTROLS BY ME OR UNDER MY SUPERVISION.

4/22/17 DATE  
LS 11547 REGISTRATION NUMBER

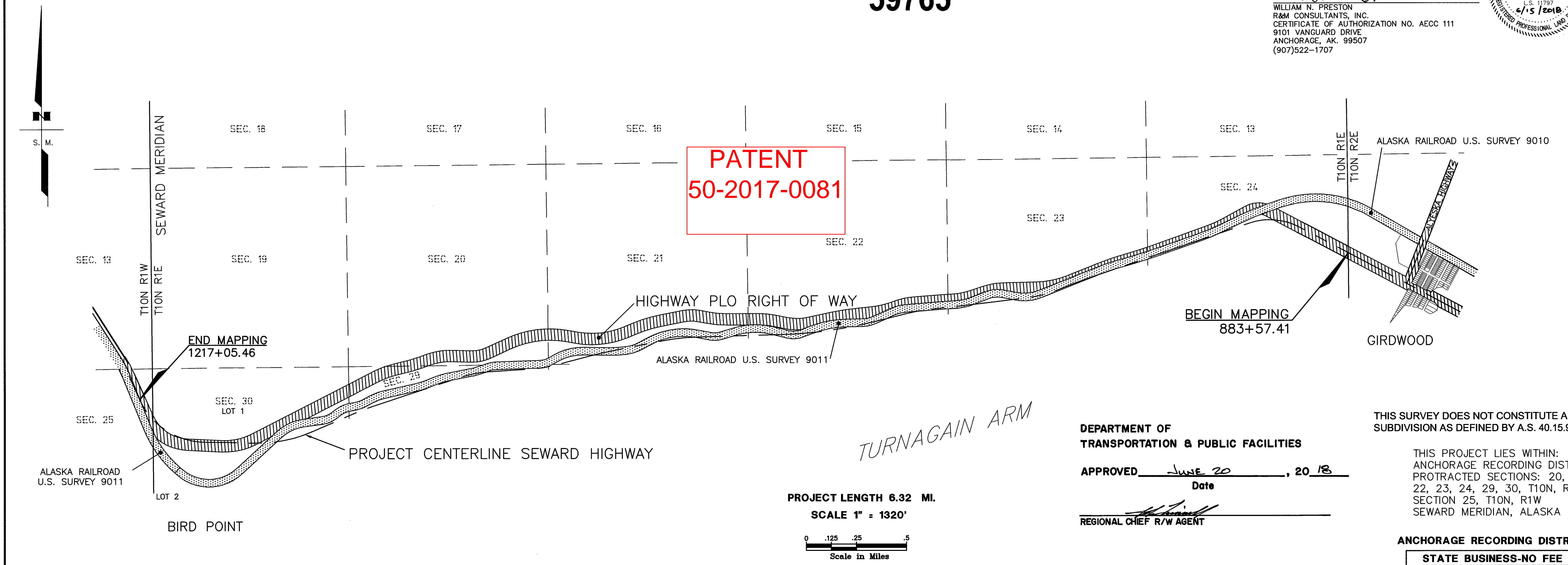
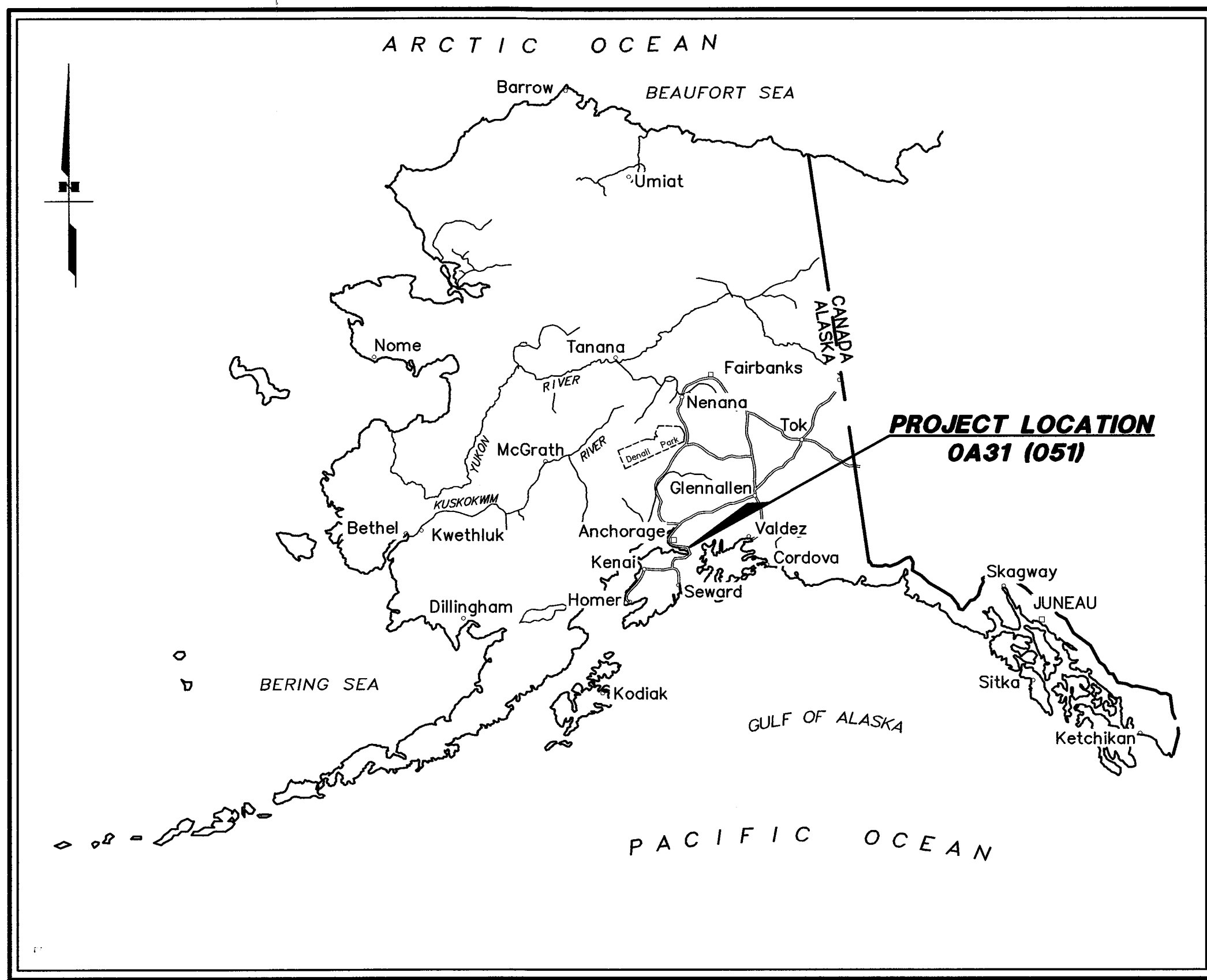
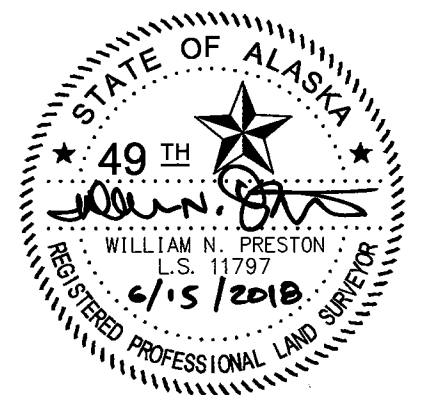
Robert M. Keiner  
4111 Aviation Ave.  
Anchorage, AK. 99502  
(907)269-0556



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 DURING THE DEPARTMENT'S LOCATIONS SURVEY FOR THIS PROJECT.

6/15/2018 DATE  
LS 11797 REGISTRATION NUMBER

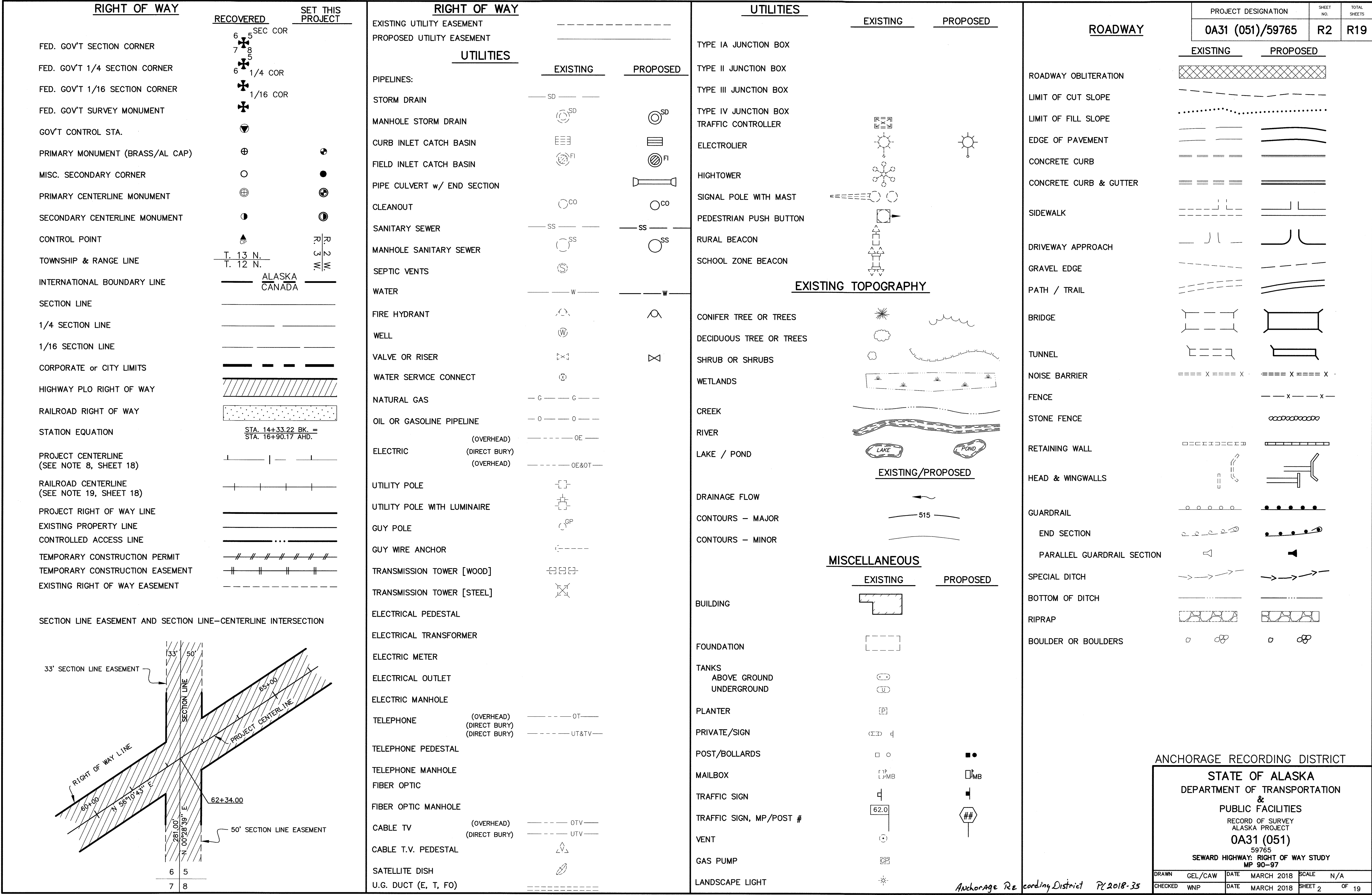
William N. Preston  
R&M CONSULTANTS, INC.  
CERTIFICATE OF AUTHORIZATION NO. AECC 111  
9101 VANGUARD DRIVE  
ANCHORAGE, AK. 99507  
(907)522-1707



DEPARTMENT OF  
TRANSPORTATION & PUBLIC FACILITIES  
APPROVED JUNE 20, 2018  
Date  
Regional Chief R/W Agent

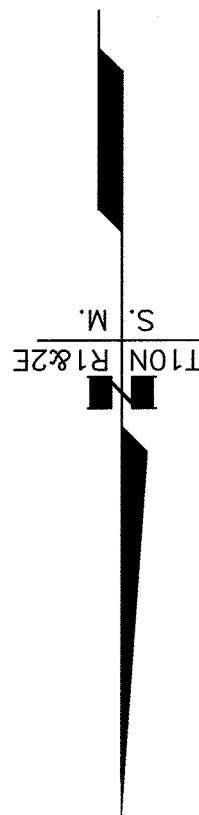
THIS SURVEY DOES NOT CONSTITUTE A  
SUBDIVISION AS DEFINED BY A.S. 40.15.900(5).  
  
THIS PROJECT LIES WITHIN:  
ANCHORAGE RECORDING DISTRICT,  
PROTRACTED SECTIONS: 20, 21,  
22, 23, 24, 29, 30, T10N, R1E,  
SECTION 25, T10N, R1W  
SEWARD MERIDIAN, ALASKA

ANCHORAGE RECORDING DISTRICT  
STATE BUSINESS-NO FEE





PROJECT DESIGNATION	SHEET NO.	TOTAL SHEETS
0A31 (051)	R3	R19



TURNAGAIN ARM

SHEET 9

SHEET 8

SHEET 7

SHEET 6

BEGIN BASE MAPPING  
STA 883+57.41

HIGHWAY PLO RIGHT OF WAY

ALASKA RAILROAD

SEC. 23

SEC. 24

SEC. 19

SEC. 13

CHUGACH STATE PARK

SEC. 14



CONSULTANT RIGHT OF WAY  
SURVEYORS CERTIFICATE

Anchorage Recording District PL 2018-35

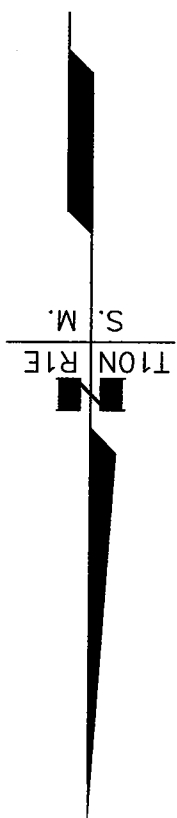
ANCHORAGE RECORDING DISTRICT


DATE	REVISIONS	BY
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STATE OF ALASKA  
DEPARTMENT OF TRANSPORTATION  
&  
PUBLIC FACILITIES  
RECORD OF SURVEY  
ALASKA PROJECT  
0A31 (051)  
59765  
SEWARD HIGHWAY: RIGHT OF WAY STUDY  
MP 90-97

DRAWN	GEL/CAW	DATE	MARCH 2018	SCALE	1"=400'
CHECKED	WNP	DATE	MARCH 2018	SHEET	3 OF 19

PROJECT DESIGNATION	SHEET NO.	TOTAL SHEETS
0A31 (051)	R4	R19



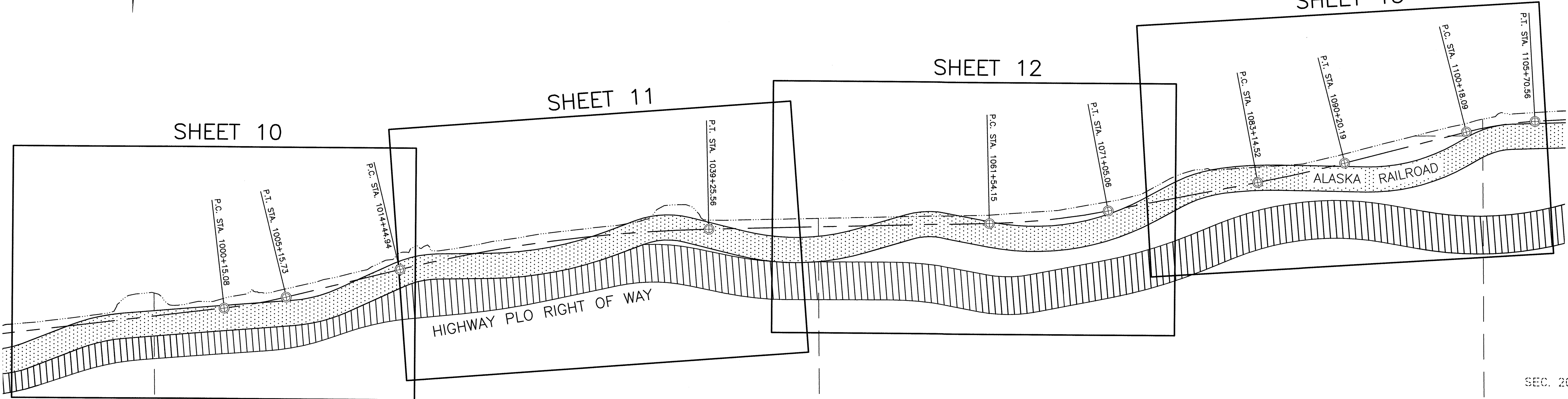
TURNAGAIN ARM

SHEET 13

SHEET 12

SHEET 11

SHEET 10



SEC. 20

SEC. 21

SEC. 22

SEC. 23

CHUGACH STATE PARK

ANCHORAGE RECORDING DISTRICT

DATE	REVISIONS	BY



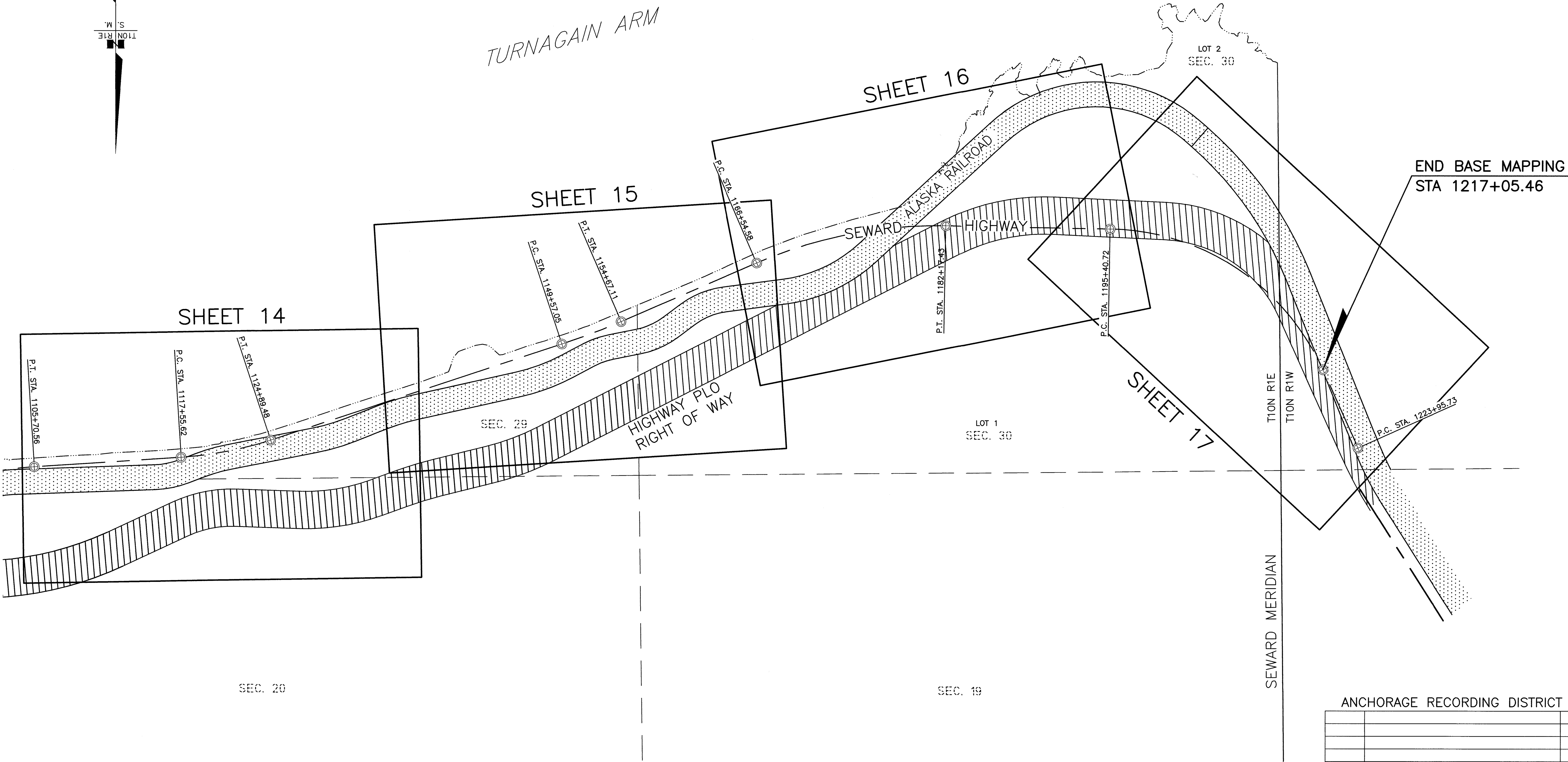
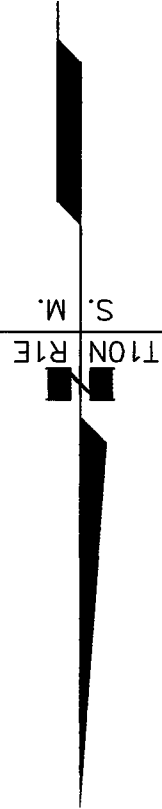
CONSULTANT RIGHT OF WAY  
SURVEYORS CERTIFICATE

Anchorage Recording District PL 2018-35

STATE OF ALASKA  
DEPARTMENT OF TRANSPORTATION  
&  
PUBLIC FACILITIES  
RECORD OF SURVEY  
ALASKA PROJECT  
0A31 (051)  
59765  
SEWARD HIGHWAY: RIGHT OF WAY STUDY  
MP 90-97

DRAWN	GEL/CAW	DATE	MARCH 2018	SCALE	1"=400'
CHECKED	WNP	DATE	MARCH 2018	SHEET	4 OF 19

PROJECT DESIGNATION	SHEET NO.	TOTAL SHEETS
0A31 (051)	R5	R19



ANCHORAGE RECORDING DISTRICT

DATE	REVISIONS	BY

STATE OF ALASKA

DEPARTMENT OF TRANSPORTATION

&

PUBLIC FACILITIES

RECORD OF SURVEY

ALASKA PROJECT

0A31 (051)

59765

SEWARD HIGHWAY: RIGHT OF WAY STUDY

MP 90-97

DRAWN

GEL/CAW

DATE

MARCH 2018

SCALE

1"=400'

CHECKED

WNP

DATE

MARCH 2018

SHEET

5

OF

19



CONSULTANT RIGHT OF WAY  
SURVEYORS CERTIFICATE

Anchorage Recording District PL 2018-35



HATCH LEGEND

- PLO HIGHWAY RIGHT OF WAY  
SEE NOTE 9, SHEET 18

RAILROAD RIGHT OF WAY  
SEE NOTES 19 & 20, SHEET 18

NOTES

1. STATIONS AND OFFSETS ON THIS SHEET ARE TO THE COMPUTED POSITIONS OF RIGHT OF WAY ANGLE POINTS, POINTS OF CURVATURE AND POINTS OF TANGENCY. FOR MONUMENT LOCATIONS, SEE MONUMENT SUMMARY SHEETS 19.

2. FOR GENERAL NOTES AND HISTORY OF PROJECT AREA SEE SHEET 18.

3. ALL CURVES ARE TANGENT UNLESS LABELED WITH CHORD INFORMATION.

BEGIN BASE MAPPING  
STA 883+57.41

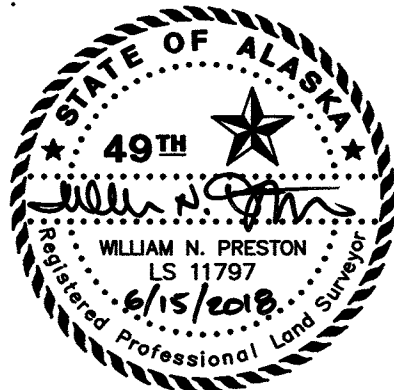
LOT 4  
GIRDWOOD ENTRY SUBDIVISION  
PLAT NO. 2003-34

LOT 11  
U.S. SURVEY NO. 9011

LOT 11  
U.S. SURVEY NO. 9011

LOT 3  
GIRDWOOD ENTRY SUBDIVISION  
PLAT NO. 2003-34

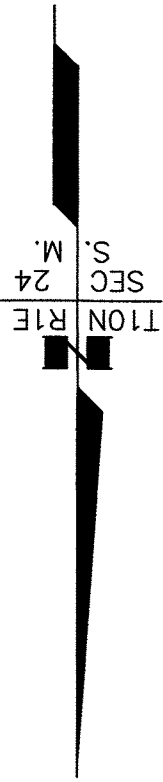
US SURVEY MEANDERS		
L#	BEARING	DISTANCE
M1	S24°48'00"E	267.95'
M2	S19°12'00"E	545.13'
M3	S28°34'00"E	486.39'
M4	S45°05'00"E	533.91'
M5	N62°56'00"W	1524.55'



CONSULTANT RIGHT OF WAY  
SURVEYORS CERTIFICATE

ANCHORAGE RECORDING DISTRICT			
DATE	REVISIONS	BY	
STATE OF ALASKA DEPARTMENT OF TRANSPORTATION & PUBLIC FACILITIES RECORD OF SURVEY ALASKA PROJECT 0A31 (051) 59765 SEWARD HIGHWAY: RIGHT OF WAY STUDY MP 90-97			
DRAWN	GEL/CAW	DATE	MARCH 2018
CHECKED	WNP	DATE	MARCH 2018
SCALE		1"=100'	
SHEET		6 OF 19	

Anchorage Recording District PL 2018-35



TURNAGAIN ARM

CENTERLINE DATA  
P.I. STA. 905+36.77  
Δ = 46°42'34"  
D = 3°26'17"  
T = 719.61'  
L = 1358.61'  
R = 1666.52'

MEAN HIGH WATER LINE FROM  
2013 AERIAL PHOTOGRAPHY

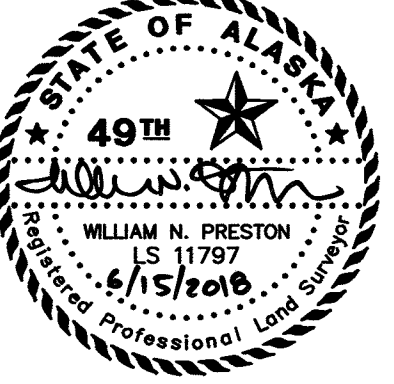
U.S. SURVEY MEANDER LINE  
SEE NOTE 20, SHEET 18

HATCH LEGEND

PLO HIGHWAY RIGHT OF WAY SEE NOTE 9, SHEET 18	
RAILROAD RIGHT OF WAY SEE NOTES 19 & 20, SHEET 18	

- NOTES
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  - FOR GENERAL NOTES AND HISTORY OF PROJECT AREA SEE SHEET 18.
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US SURVEY MEANDERS		
L#	BEARING	DISTANCE
M5	N62°56'00"W	1524.55'
M6	S76°05'47"W	278.39'
M7	S64°50'47"W	1134.23'
M8	S70°57'47"W	2173.45'



CONSULTANT RIGHT OF WAY  
SURVEYORS CERTIFICATE

Anchorage Recording District

PL 2018-35

ANCHORAGE RECORDING DISTRICT

DATE	REVISIONS	BY

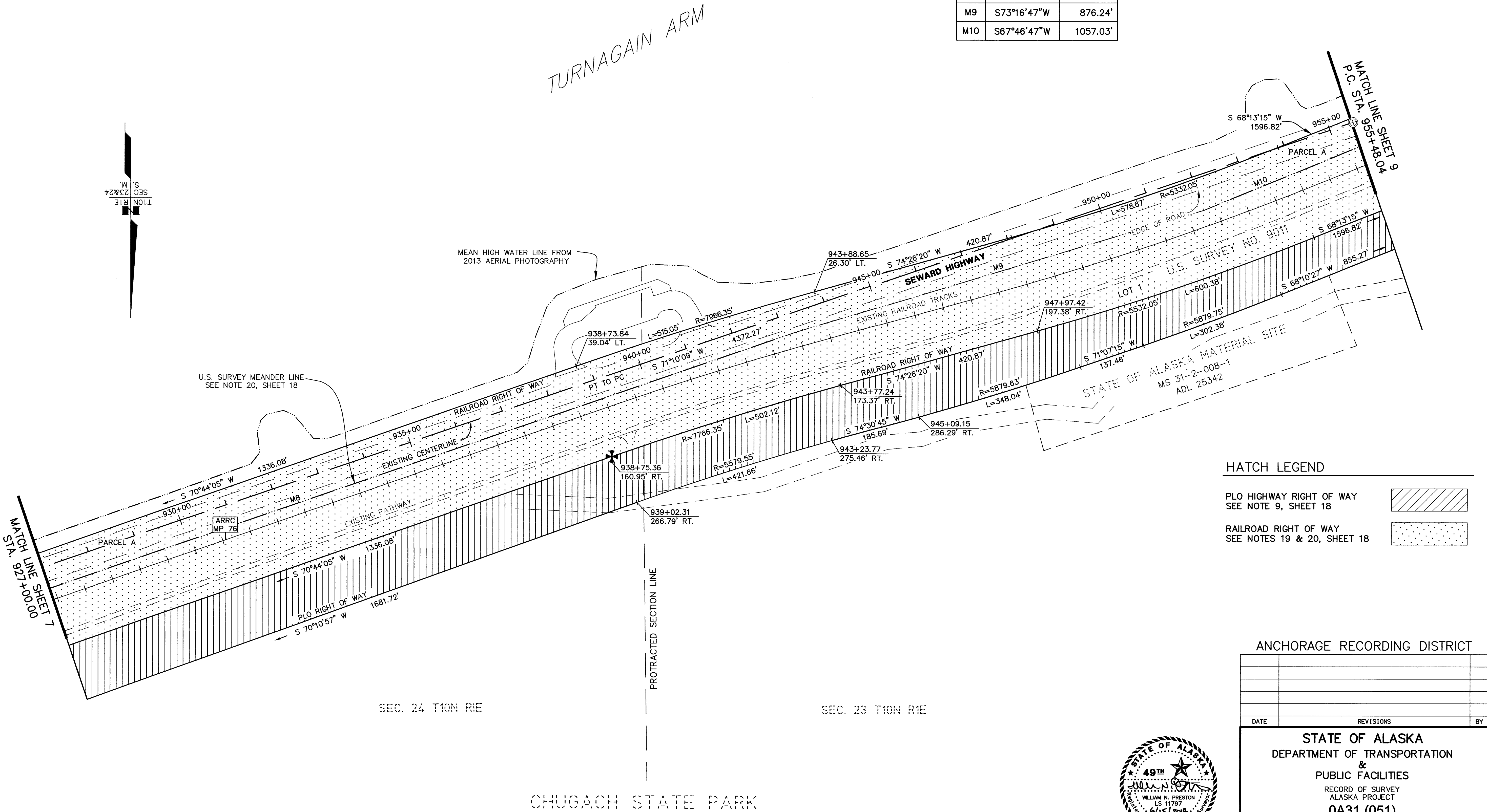
STATE OF ALASKA  
DEPARTMENT OF TRANSPORTATION  
&  
PUBLIC FACILITIES  
RECORD OF SURVEY  
ALASKA PROJECT  
0A31 (051)  
59765  
SEWARD HIGHWAY: RIGHT OF WAY STUDY  
MP 90-97

DRAWN	GEL/CAW	DATE	MARCH 2018	SCALE	1"=100'
CHECKED	WNP	DATE	MARCH 2018	SHEET	7 OF 19

NOTES

- STATIONS AND OFFSETS ON THIS SHEET ARE TO THE COMPUTED POSITIONS OF RIGHT OF WAY ANGLE POINTS, POINTS OF CURVATURE AND POINTS OF TANGENCY. FOR MONUMENT LOCATIONS, SEE MONUMENT SUMMARY SHEETS 19.
- FOR GENERAL NOTES AND HISTORY OF PROJECT AREA SEE SHEET 18.
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US SURVEY MEANDERS		
L#	BEARING	DISTANCE
M8	S70°57'47"W	2173.45'
M9	S73°16'47"W	876.24'
M10	S67°46'47"W	1057.03'



HATCH LEGEND	
PLO HIGHWAY RIGHT OF WAY SEE NOTE 9, SHEET 18	
RAILROAD RIGHT OF WAY SEE NOTES 19 & 20, SHEET 18	

ANCHORAGE RECORDING DISTRICT

DATE	REVISIONS	BY



CONSULTANT RIGHT OF WAY  
SURVEYORS CERTIFICATE

STATE OF ALASKA DEPARTMENT OF TRANSPORTATION & PUBLIC FACILITIES RECORD OF SURVEY ALASKA PROJECT OA31 (051) 59765 SEWARD HIGHWAY: RIGHT OF WAY STUDY MP 90-97			
DRAWN	GEL/CAW	DATE	MARCH 2018
CHECKED	WNP	DATE	MARCH 2018
SCALE		1"=100'	
SHEET		8 OF 19	

Anchorage Recording District PL 2018-35



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  - FOR GENERAL NOTES AND HISTORY OF PROJECT AREA SEE SHEET 18.
  - ALL CURVES ARE TANGENT UNLESS LABELED WITH CHORD INFORMATION.

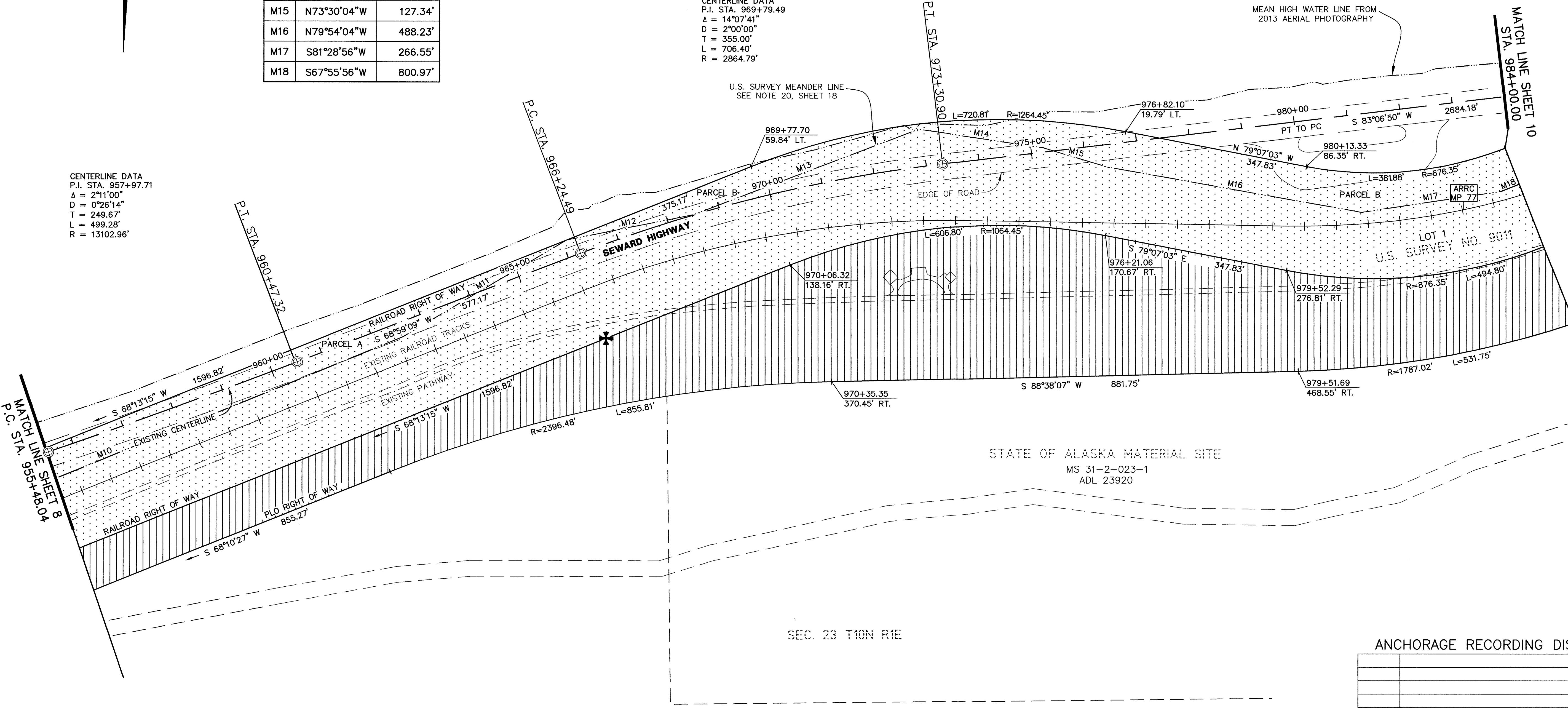
US SURVEY MEANDERS		
L#	BEARING	DISTANCE
M10	S67°46'47"W	1057.03'
M11	S59°20'47"W	358.94'
M12	S78°39'56"W	243.46'
M13	S69°08'56"W	456.56'
M14	N81°42'04"W	236.20'
M15	N73°30'04"W	127.34'
M16	N79°54'04"W	488.23'
M17	S81°28'56"W	266.55'
M18	S67°55'56"W	800.97'

CENTERLINE DATA  
P.I. STA. 957+97.71  
Δ = 2°11'00"  
D = 0°26'14"  
T = 249.67'  
L = 499.28'  
R = 13102.96'

CENTERLINE DATA  
P.I. STA. 969+79.49  
Δ = 14°07'41"  
D = 2°00'00"  
T = 355.00'  
L = 706.40'  
R = 2864.79'

U.S. SURVEY MEANDER LINE  
SEE NOTE 20, SHEET 18

MEAN HIGH WATER LINE FROM  
2013 AERIAL PHOTOGRAPHY



HATCH LEGEND

- PLO HIGHWAY RIGHT OF WAY  
SEE NOTE 9, SHEET 18
- RAILROAD RIGHT OF WAY  
SEE NOTES 19 & 20, SHEET 18

ANCHORAGE RECORDING DISTRICT

DATE	REVISIONS	BY

**STATE OF ALASKA**  
DEPARTMENT OF TRANSPORTATION  
&  
PUBLIC FACILITIES  
RECORD OF SURVEY  
ALASKA PROJECT  
**0A31 (051)**  
59765  
SEWARD HIGHWAY: RIGHT OF WAY STUDY  
MP 90-97

DRAWN	GEL/CAW	DATE	MARCH 2018	SCALE	1"=100'
CHECKED	WNP	DATE	MARCH 2018	SHEET	9 OF 19



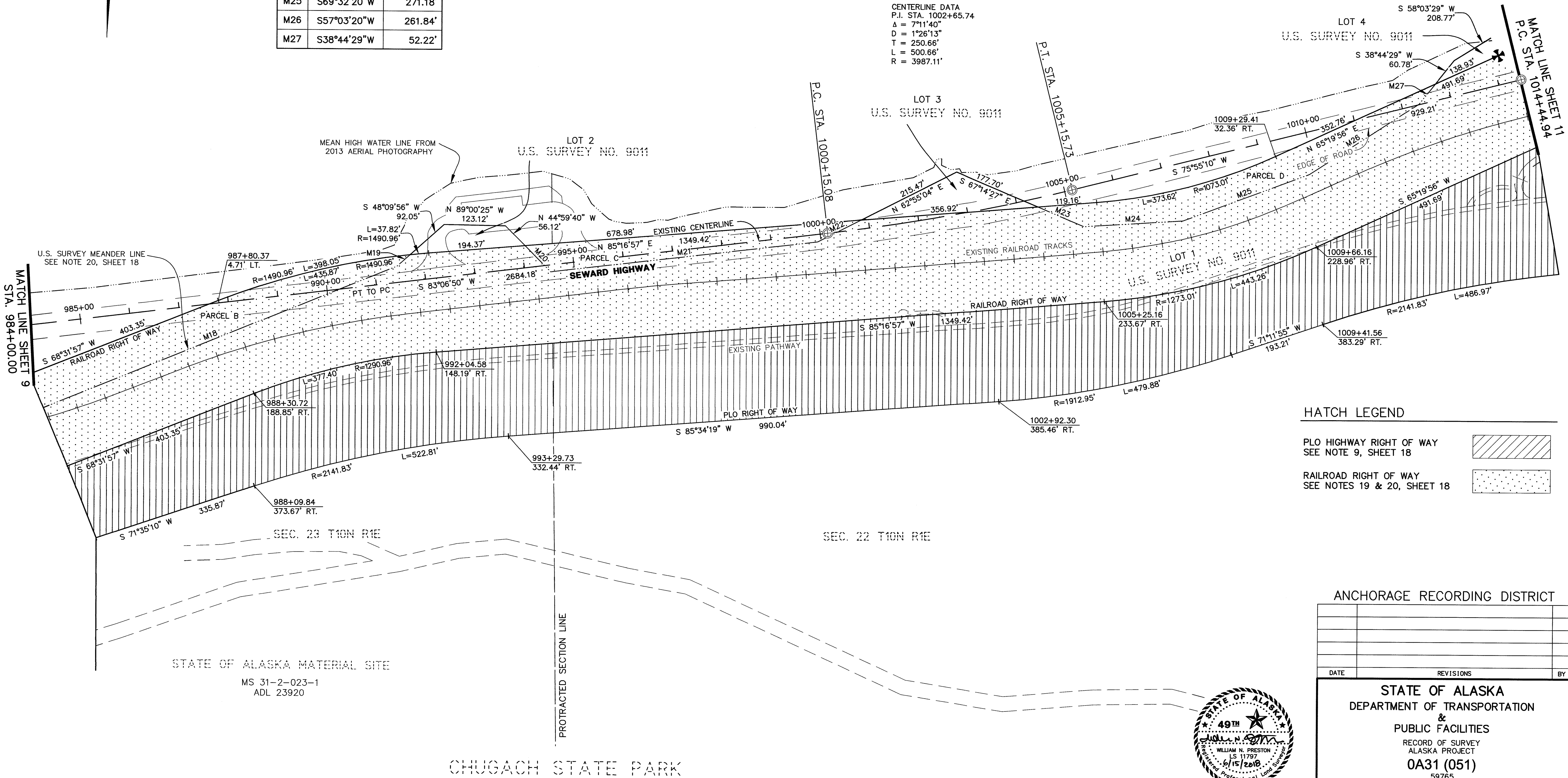
CONSULTANT RIGHT OF WAY  
SURVEYORS CERTIFICATE

Anchorage Recording District PL 2018-35

US SURVEY MEANDERS		
L#	BEARING	DISTANCE
M18	S67°55'56"W	800.97'
M19	S48°09'56"W	34.97'
M20	N44°59'40"W	73.90'
M21	S83°15'20"W	541.03'
M22	S62°55'04"W	97.87'
M23	N67°14'27"W	100.73'
M24	S86°27'20"W	199.92'
M25	S69°32'20"W	271.18'
M26	S57°03'20"W	261.84'
M27	S38°44'29"W	52.22'

NOTES

- STATIONS AND OFFSETS ON THIS SHEET ARE TO THE COMPUTED POSITIONS OF RIGHT OF WAY ANGLE POINTS, POINTS OF CURVATURE AND POINTS OF TANGENCY. FOR MONUMENT LOCATIONS, SEE MONUMENT SUMMARY SHEETS 19.
- FOR GENERAL NOTES AND HISTORY OF PROJECT AREA SEE SHEET 18.
- ALL CURVES ARE TANGENT UNLESS LABELED WITH CHORD INFORMATION.



HATCH LEGEND	
PLO HIGHWAY RIGHT OF WAY SEE NOTE 9, SHEET 18	
RAILROAD RIGHT OF WAY SEE NOTES 19 & 20, SHEET 18	

ANCHORAGE RECORDING DISTRICT

DATE	REVISIONS	BY

STATE OF ALASKA  
DEPARTMENT OF TRANSPORTATION  
&  
PUBLIC FACILITIES  
RECORD OF SURVEY  
ALASKA PROJECT  
OA31 (051)  
59765

SEWARD HIGHWAY: RIGHT OF WAY STUDY  
MP 90-97

DRAWN	GEL/CAW	DATE	MARCH 2018	SCALE	1"=100'
CHECKED	WNP	DATE	MARCH 2018	SHEET	10 OF 19



CONSULTANT RIGHT OF WAY  
SURVEYORS CERTIFICATE

Anchorage Recording District PL 2018-35



NOTES

1. STATIONS AND OFFSETS ON THIS SHEET ARE TO THE COMPUTED POSITIONS OF RIGHT OF WAY ANGLE POINTS, POINTS OF CURVATURE AND POINTS OF TANGENCY. FOR MONUMENT LOCATIONS, SEE MONUMENT SUMMARY SHEETS 19.
2. FOR GENERAL NOTES AND HISTORY OF PROJECT AREA SEE SHEET 18.
3. ALL CURVES ARE TANGENT UNLESS LABELED WITH CHORD INFORMATION.

US SURVEY MEANDERS		
L#	BEARING	DISTANCE
M28	N28°32'55"W	69.32'
M29	S87°48'05"W	691.84'
M30	S77°17'05"W	466.73'
M31	S71°19'05"W	580.93'
M32	N84°38'55"W	365.06'
M33	N78°52'55"W	596.12'
M34	N87°53'55"W	302.35'

TURNAGAIN ARM

CENTERLINE DATA  
P.I. STA. 1026+90.11  
Δ = 12°24'11"  
D = 0°30'00"  
T = 1245.17'  
L = 2480.61'  
R = 11459.16'

U.S. SURVEY MEANDER LINE  
SEE NOTE 20, SHEET 18

HATCH LEGEND

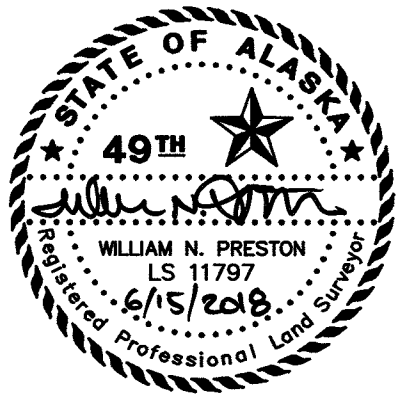
- PLO HIGHWAY RIGHT OF WAY  
SEE NOTE 9, SHEET 18
- RAILROAD RIGHT OF WAY  
SEE NOTES 19 & 20, SHEET 18

ANCHORAGE RECORDING DISTRICT

DATE	REVISIONS	BY

STATE OF ALASKA  
DEPARTMENT OF TRANSPORTATION  
&  
PUBLIC FACILITIES  
RECORD OF SURVEY  
ALASKA PROJECT  
OA31 (051)  
59765  
SEWARD HIGHWAY: RIGHT OF WAY STUDY  
MP 90-97

DRAWN	GEL/CAW	DATE	MARCH 2018	SCALE	1"=100'
CHECKED	WNP	DATE	MARCH 2018	SHEET	11 OF 19

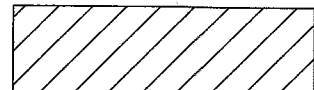
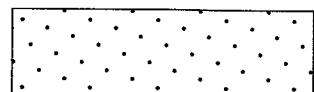


CONSULTANT RIGHT OF WAY  
SURVEYORS CERTIFICATE

Anchorage Recording District PL 2018-35

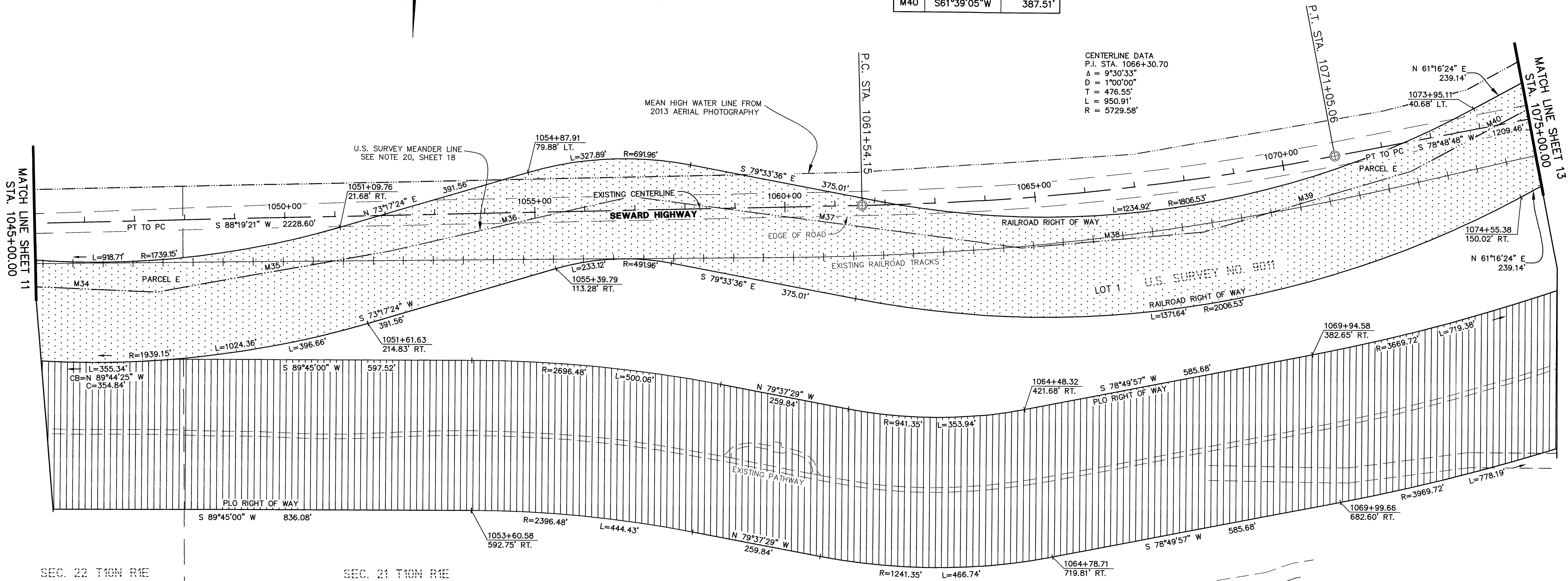


## HATCH LEGEND

PLO HIGHWAY RIGHT OF WAY  
SEE NOTE 9, SHEET 18RAILROAD RIGHT OF WAY  
SEE NOTES 19 & 20, SHEET 18

## US SURVEY MEANDERS

L#	BEARING	DISTANCE
M34	N87°53'55"W	302.35'
M35	S79°34'05"W	472.01'
M36	S76°49'05"W	495.11'
M37	N83°01'55"W	786.24'
M38	S84°37'05"W	365.72'
M39	S73°16'05"W	430.42'
M40	S61°39'05"W	387.51'



CENTERLINE DATA  
P.I. STA. 1066+30.70  
 $\Delta = 9^\circ 30' 33''$   
 $D = 1^\circ 00' 00''$   
 $T = 476.55'$   
 $L = 950.91'$   
 $R = 5729.58'$

## NOTES

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CONSULTANT RIGHT OF WAY  
SURVEYORS CERTIFICATE

## ANCHORAGE RECORDING DISTRICT

DATE	REVISIONS	BY

STATE OF ALASKA  
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&  
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RECORD OF SURVEY  
ALASKA PROJECT  
0A31 (051)  
59765

SEWARD HIGHWAY: RIGHT OF WAY STUDY  
MP 90-97

DRAWN	GEL/CAW	DATE	MARCH 2018	SCALE	1"=100'
CHECKED	WNP	DATE	MARCH 2018	SHEET	12 OF 19

Anchorage Recording District PL 2018-35





HATCH LEGEND

PLO HIGHWAY RIGHT OF WAY  
SEE NOTE 9, SHEET 18

RAILROAD RIGHT OF WAY  
SEE NOTES 19 & 20, SHEET 18

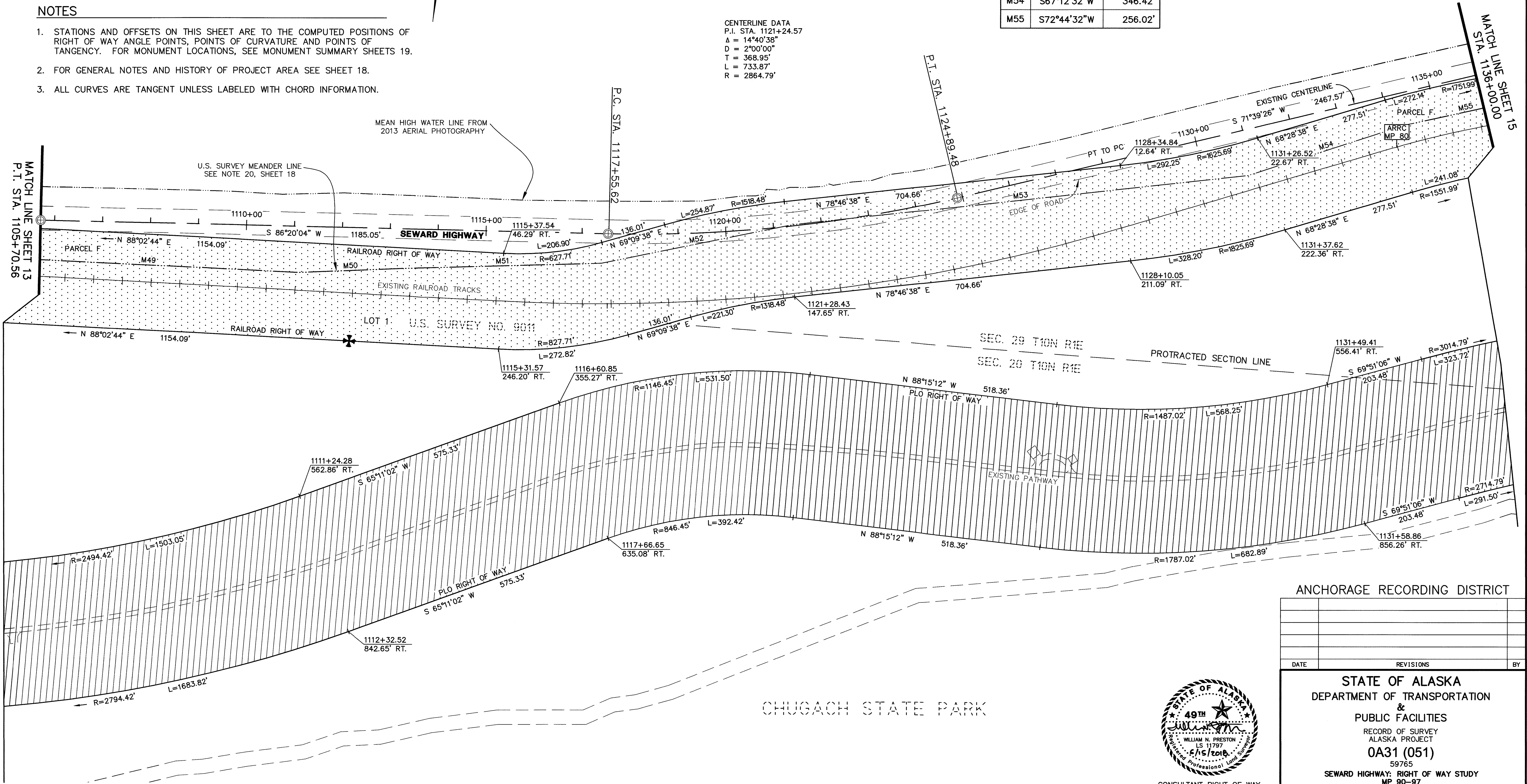
NOTES

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US SURVEY MEANDERS		
L#	BEARING	DISTANCE
M49	S87°48'32"W	625.54'
M50	S82°46'32"W	219.07'
M51	S83°26'32"W	413.73'
M52	S73°32'32"W	409.11'
M53	S78°45'32"W	954.14'
M54	S67°12'32"W	346.42'
M55	S72°44'32"W	256.02'

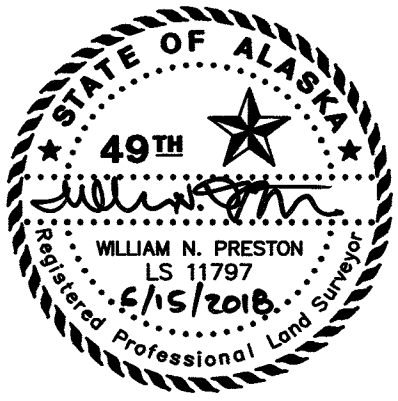
TURNAGAIN ARM

CENTERLINE DATA  
P.I. STA. 1121+24.57  
Δ = 14°40'38"  
D = 2°00'00"  
T = 368.95'  
L = 733.87'  
R = 2864.79'



ANCHORAGE RECORDING DISTRICT

DATE	REVISIONS	BY



CONSULTANT RIGHT OF WAY  
SURVEYORS CERTIFICATE

STATE OF ALASKA DEPARTMENT OF TRANSPORTATION & PUBLIC FACILITIES RECORD OF SURVEY ALASKA PROJECT 0A31 (051) 59765 SEWARD HIGHWAY: RIGHT OF WAY STUDY MP 90-97			
DRAWN	GEL/CAW	DATE	MARCH 2018
CHECKED	WNP	DATE	MARCH 2018
SCALE	1"=100'	SHEET	14 OF 19

Anchorage Recording District PL 2018-35



HATCH LEGEND

PLO HIGHWAY RIGHT OF WAY  
SEE NOTE 9, SHEET 18

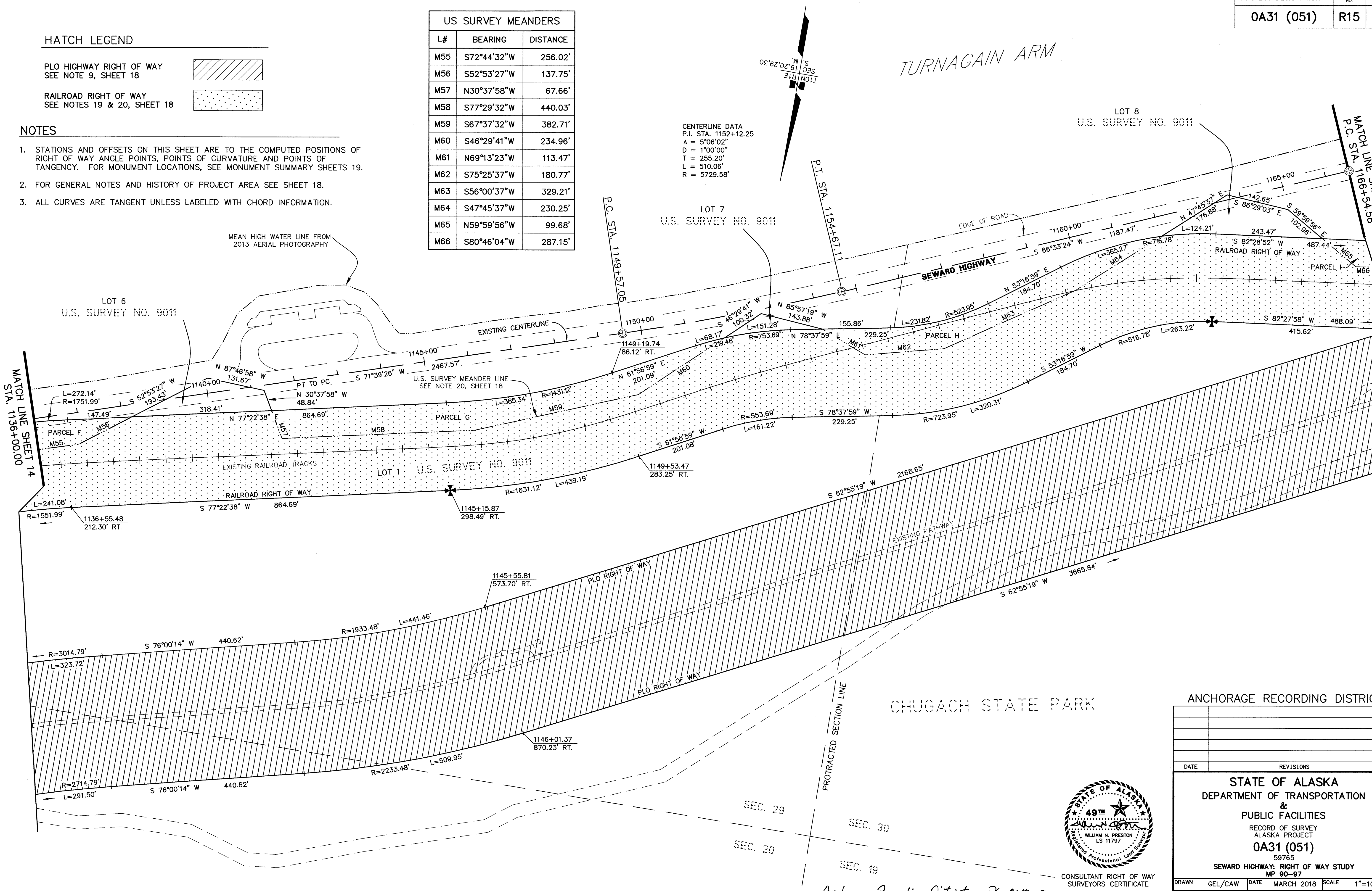
RAILROAD RIGHT OF WAY  
SEE NOTES 19 & 20, SHEET 18

NOTES

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US SURVEY MEANDERS		
L#	BEARING	DISTANCE
M55	S72°44'32"W	256.02'
M56	S52°53'27"W	137.75'
M57	N30°37'58"W	67.66'
M58	S77°29'32"W	440.03'
M59	S67°37'32"W	382.71'
M60	S46°29'41"W	234.96'
M61	N69°13'23"W	113.47'
M62	S75°25'37"W	180.77'
M63	S56°00'37"W	329.21'
M64	S47°45'37"W	230.25'
M65	N59°59'56"W	99.68'
M66	S80°46'04"W	287.15'

CENTERLINE DATA  
P.I. STA. 1152+12.25  
Δ = 5°06'02"  
D = 1°00'00"  
T = 255.20'  
L = 510.06'  
R = 5729.58'



CHUGACH STATE PARK



CONSULTANT RIGHT OF WAY  
SURVEYORS' CERTIFICATE

ANCHORAGE RECORDING DISTRICT

DATE	REVISIONS	BY

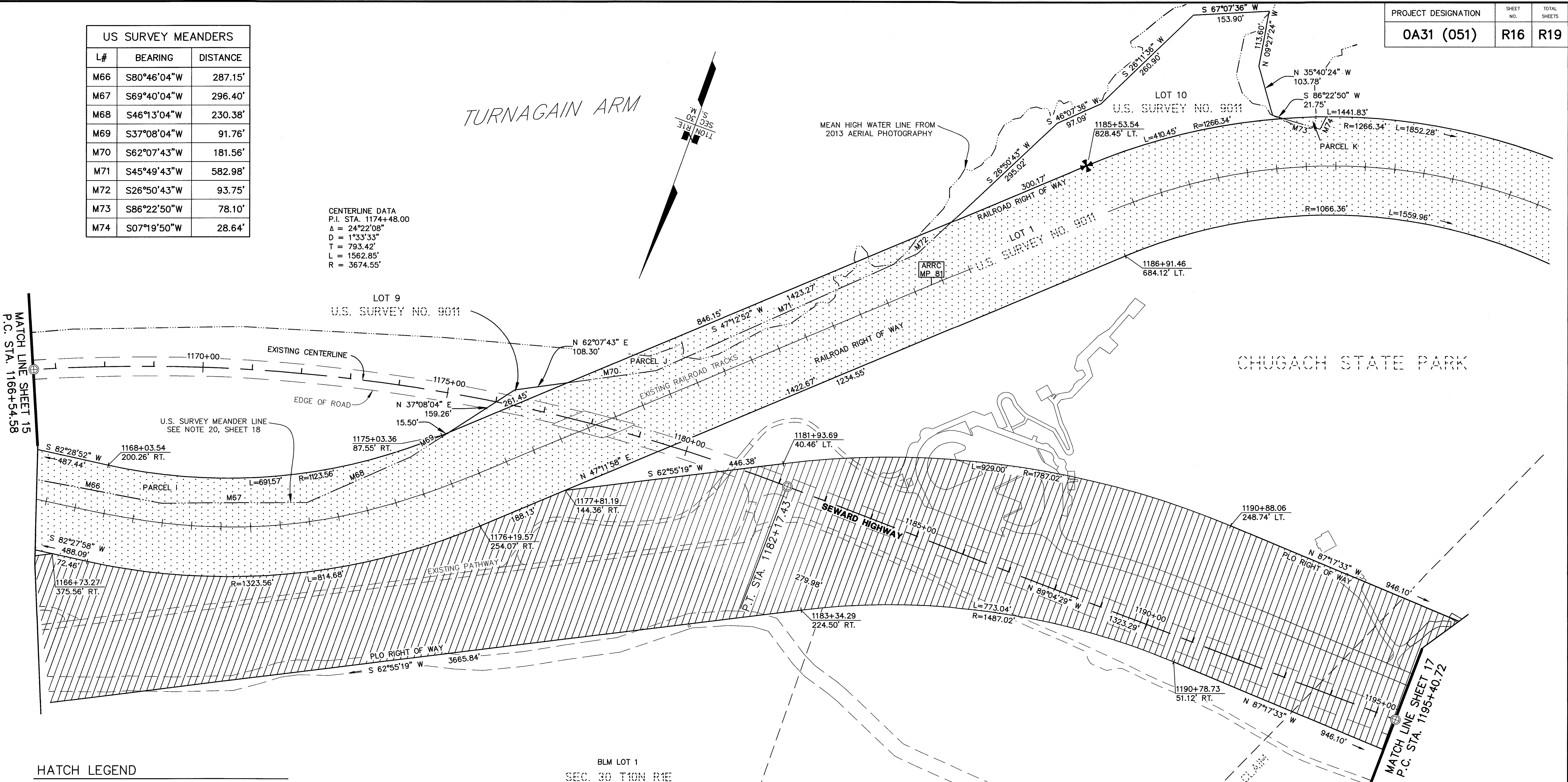
STATE OF ALASKA  
DEPARTMENT OF TRANSPORTATION  
&  
PUBLIC FACILITIES  
RECORD OF SURVEY  
ALASKA PROJECT  
0A31 (051)  
59765  
SEWARD HIGHWAY: RIGHT OF WAY STUDY  
MP 90-97

DRAWN	GEL/CAW	DATE	MARCH 2018	SCALE	1"=100'
CHECKED	WNP	DATE	MARCH 2018	SHEET	15 OF 19

Anchorage Recording District PL 2018-95

US SURVEY MEANDERS		
L#	BEARING	DISTANCE
M66	S80°46'04"W	287.15'
M67	S69°40'04"W	296.40'
M68	S46°13'04"W	230.38'
M69	S37°08'04"W	91.76'
M70	S62°07'43"W	181.56'
M71	S45°49'43"W	582.98'
M72	S26°50'43"W	93.75'
M73	S86°22'50"W	78.10'
M74	S07°19'50"W	28.64'

CENTERLINE DATA  
P.I. STA. 1174+48.00  
Δ = 24°22'08"  
D = 1°33'33"  
T = 793.42'  
L = 1562.85'  
R = 3674.55'



HATCH LEGEND

- PLO HIGHWAY RIGHT OF WAY  
SEE NOTE 9, SHEET 18
- RAILROAD RIGHT OF WAY  
SEE NOTES 19 & 20, SHEET 18

NOTES

- STATIONS AND OFFSETS ON THIS SHEET ARE TO THE COMPUTED POSITIONS OF RIGHT OF WAY ANGLE POINTS, POINTS OF CURVATURE AND POINTS OF TANGENCY. FOR MONUMENT LOCATIONS, SEE MONUMENT SUMMARY SHEETS 19.
- FOR GENERAL NOTES AND HISTORY OF PROJECT AREA SEE SHEET 18.
- ALL CURVES ARE TANGENT UNLESS LABELED WITH CHORD INFORMATION.



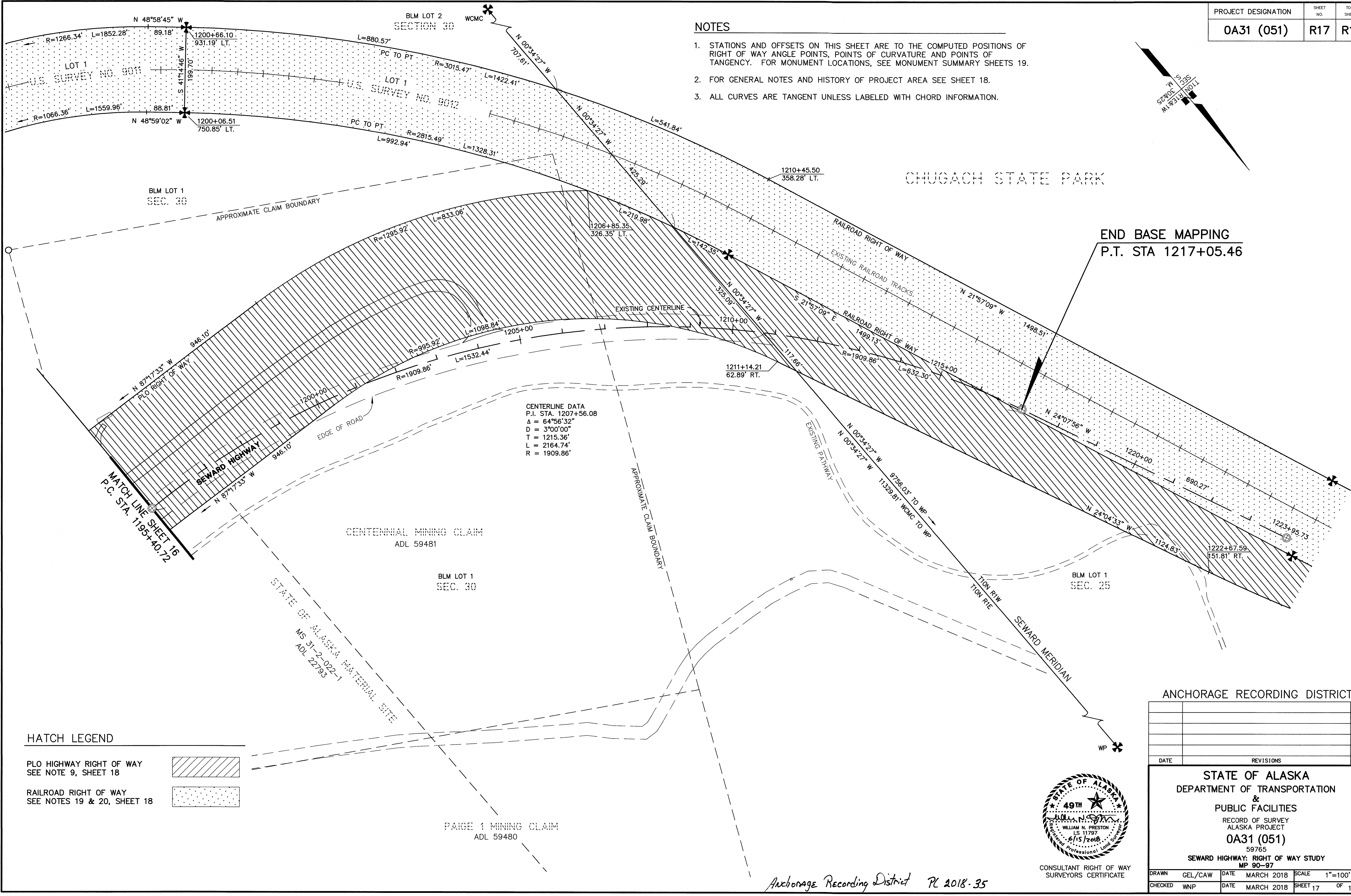
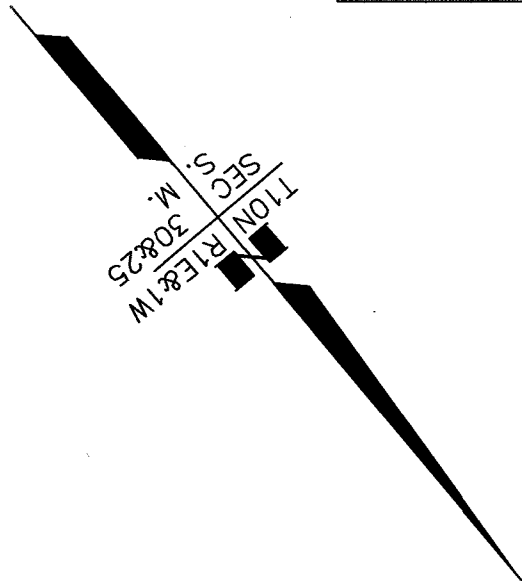
ANCHORAGE RECORDING DISTRICT			
DATE	REVISIONS	BY	
STATE OF ALASKA DEPARTMENT OF TRANSPORTATION & PUBLIC FACILITIES RECORD OF SURVEY ALASKA PROJECT OA31 (051) 59765 SEWARD HIGHWAY: RIGHT OF WAY STUDY MP 90-97			
DRAWN	GEL/CAW	DATE	MARCH 2018
CHECKED	WNP	DATE	MARCH 2018
SCALE		1"=100'	
SHEET		16 OF 19	

Anchorage Recording District PL 2018-35



NOTES

1. STATIONS AND OFFSETS ON THIS SHEET ARE TO THE COMPUTED POSITIONS OF RIGHT OF WAY ANGLE POINTS, POINTS OF CURVATURE AND POINTS OF TANGENCY. FOR MONUMENT LOCATIONS, SEE MONUMENT SUMMARY SHEETS 19.
2. FOR GENERAL NOTES AND HISTORY OF PROJECT AREA SEE SHEET 18.
3. ALL CURVES ARE TANGENT UNLESS LABELED WITH CHORD INFORMATION.



HATCH LEGEND

- PLO HIGHWAY RIGHT OF WAY  
SEE NOTE 9, SHEET 18
- RAILROAD RIGHT OF WAY  
SEE NOTES 19 & 20, SHEET 18



CONSULTANT RIGHT OF WAY  
SURVEYORS CERTIFICATE

ANCHORAGE RECORDING DISTRICT

DATE	REVISIONS	BY

STATE OF ALASKA DEPARTMENT OF TRANSPORTATION & PUBLIC FACILITIES RECORD OF SURVEY ALASKA PROJECT OA31 (051) 59765 SEWARD HIGHWAY: RIGHT OF WAY STUDY MP 90-97			
DRAWN	GEL/CAW	DATE	MARCH 2018
CHECKED	WNP	DATE	MARCH 2018
		SCALE	1"=100'
		SHEET	17 OF 19

Anchorage Recording District PL 2018-35







MONUMENT SUMMARY SHEET

RECOVERED MONUMENTS SHEET 6					
LOCATION	MONUMENT TYPE	NORTHING	EASTING	STATION	OFFSET
PI SEWARD HWY	Fd BC/Bx[DOT]	239916.1179	475111.9614	866+07.61	0.00
SW L4 GIRDWOOD ENTRY	Fd Rbr/AC[5318]	239705.0371	473574.0147	878+68.36	905.73 LT
SEWARD HWY/MAINT RD	Fd BC/Bx[DOT]	240567.0717	473881.7316	879+99.44	0.15 RT
NW L4 GIRDWOOD ENTRY	Fd Rbr/AC[5318]	240564.0284	473566.8337	882+76.37	149.79 LT
PC 75-1R USS 9010	Fd AM[BLM]	241911.2579	474147.0901	883+93.42	1312.41 RT
SW L3 GIRDWOOD ENTRY	Fd Rbr/AC[5318]	240905.2314	473563.8452	884+38.56	150.42 RT
C3 L1 USS 4805	Fd AM[BLM]	241795.8325	473945.3045	885+17.82	1116.02 RT
NW L3 GIRDWOOD ENTRY	Fd Rbr/AC	241953.0819	473554.8488	889+36.49	1072.45 RT
C1 L1 USS 9011	Fd AM[BLM]	242161.2151	473553.1166	890+35.34	1255.61 RT
PC SEWARD HWY	Fd AC/Rod/Bx[DOT]	241417.0217	472274.6955	898+17.40	0.00

RECOVERED MONUMENTS SHEET 7					
LOCATION	MONUMENT TYPE	NORTHING	EASTING	STATION	OFFSET
PC SEWARD HWY	Fd AC/Rod/Bx[DOT]	241417.0217	472274.6955	898+17.40	0.00
C1B L1 USS 9011	Fd AM[BLM]	241997.3273	471364.8231	907+34.07	391.16 RT
PT SEWARD HWY	Fd AC/Rod/Bx[DOT]	241521.0526	470957.5122	911+76.00	0.00

RECOVERED MONUMENTS SHEET 8					
LOCATION	MONUMENT TYPE	NORTHING	EASTING	STATION	OFFSET
C3B L1 USS 9011	Fd AM[BLM]	240799.3245	468342.7436	938+83.77	160.89 RT
PC SEWARD HWY	Fd AC/Rod/Bx[DOT]	240108.9812	466816.8924	955+50.77	0.00

RECOVERED MONUMENTS SHEET 9					
LOCATION	MONUMENT TYPE	NORTHING	EASTING	STATION	OFFSET
PC SEWARD HWY	Fd AC/Rod/Bx[DOT]	240108.9812	466816.8924	955+50.77	0.00
PT SEWARD HWY	Fd AC/Rod/Bx[DOT]	239938.5151	466346.9062	960+50.75	0.0000
WP C4B L1 USS 9011	Fd AM[BLM]	239893.5892	465763.2582	966+11.69	167.36 RT
PC SEWARD HWY	Fd AC/Rod/Bx[DOT]	239732.7268	465811.2030	966+24.62	0.00
PT SEWARD HWY	Fd AC/Rod/Bx[DOT]	239562.8712	465127.1972	973+31.19	0.00

RECOVERED MONUMENTS SHEET 10					
LOCATION	MONUMENT TYPE	NORTHING	EASTING	STATION	OFFSET
PC SEWARD HWY	Fd AC/Rod/Bx[DOT]	239241.0901	462462.7171	1000+15.03	0.00
PT SEWARD HWY	Fd AC/Rod/Bx[DOT]	239150.2118	461971.3405	1005+15.07	0.00
C6A L1 USS 9011	Fd AM[BLM]	238875.2889	461114.1174	1014+13.42	58.11 LT
PC SEWARD HWY	Fd AM/Bx[DOT]	238923.5763	461067.7764	1014+46.62	0.00

RECOVERED MONUMENTS SHEET 11					
LOCATION	MONUMENT TYPE	NORTHING	EASTING	STATION	OFFSET
PC SEWARD HWY	Fd AM/Bx[DOT]	238923.5763	461067.7764	1014+46.62	0.00
HEMLOCK 2 1964	Fd BC[USC&GS]	238754.2239	460936.6037	1016+13.10	133.60 LT
PT SEWARD HWY	Fd AM/Bx[DOT]	238584.5698	458616.0938	1039+26.47	0.00

RECOVERED MONUMENTS SHEET 12					
LOCATION	MONUMENT TYPE	NORTHING	EASTING	STATION	OFFSET
PC SEWARD HWY	Fd AC/Rod/Bx[DOT]	238519.3447	456389.0652	1061+54.45	0.00
PT SEWARD HWY	Fd AC/Rod/Bx[DOT]	238412.9120	455445.3379	1071+05.25	0.00

RECOVERED MONUMENTS SHEET 13					
LOCATION	MONUMENT TYPE	NORTHING	EASTING	STATION	OFFSET
PC SEWARD HWY	Fd AC/Rod/Bx[DOT]	238178.4304	454259.6737	1083+13.88	0.00
PT SEWARD HWY	Fd AC/Rod/Bx[DOT]	238020.3593	453572.1176	1090+19.48	0.00
PC SEWARD HWY	Fd AC/Rod/Bx[DOT]	237766.6607	452606.1095	1100+18.25	0.00
PT SEWARD HWY	Fd AC/Rod/Bx[DOT]	237678.6003	452061.7303	1105+70.56	0.00

RECOVERED MONUMENTS SHEET 14					
LOCATION	MONUMENT TYPE	NORTHING	EASTING	STATION	OFFSET
PT SEWARD HWY	Fd AC/Rod/Bx[DOT]	237678.6003	452061.7303	1105+70.56	0.00
WP10B L1 USS 9011	Fd AC[BLM]	237873.5250	451399.4317	1112+19.04	236.86 RT
PC SEWARD HWY	Fd AC/Rod/Bx[DOT]	237602.9245	450880.4657	1117+54.25	0.00
PT SEWARD HWY	Fd AC/Rod/Bx[DOT]	237463.4826	450161.7327	1124+88.39	0.00

RECOVERED MONUMENTS SHEET 15					
LOCATION	MONUMENT TYPE	NORTHING	EASTING	STATION	OFFSET
C 12B L1 USS 9011	Fd AC[BLM]	237108.6654	448142.9666	1145+16.24	298.52 RT
PC SEWARD HWY	Fd AC/Rod/Bx[DOT]	236686.6334	447818.6424	1149+56.90	0.00
PT SEWARD HWY	Fd AC/Rod/Bx[DOT]	236505.3067	447343.4312	1154+65.70	0.00
C13B L1 USS 9011	Fd AC[BLM]	236424.7489	446500.0346	1162+71.53	261.63 RT
PC SEWARD HWY	Fd AM/Bx[DOT]	236031.9564	446251.8558	1166+55.49	0.00

RECOVERED MONUMENTS SHEET 16					
LOCATION	MONUMENT TYPE	NORTHING	EASTING	STATION	OFFSET
PC SEWARD HWY	Fd AM/Bx[DOT]	236031.9564	446251.8558	1166+55.49	0.00
PT SEWARD HWY	Fd AM/Bx[DOT]	235729.4884	444730.6521	1182+18.22	0.00
C14A L1 USS 9011	Fd AM[BLM]	234907.8540	444383.3913	1185+52.17	827.14 LT
NE COR ADL 59480	Fd PVC	236260.0015	443814.8888	1191+42.43	515.65 RT
PC SEWARD HWY	Fd AM/Bx[DOT]	235750.8598	443407.5891	1195+41.46	0.00

RECOVERED MONUMENTS SHEET 17					
LOCATION	MONUMENT TYPE	NORTHING	EASTING	STATION	OFFSET
PC SEWARD HWY	Fd AM/Bx[DOT]	235750.8598	443407.5891	1195+41.46	0.00
SE COR ADL 59480	Fd PVC	235070.8181	443277.5904	1196+28.88	684.82 LT
C3 L1 USS 9011	Fd AM[BLM]	235089.7360	442754.4368	1200+07.04	750.49 LT
C2 L1 USS 9011	Fd AM[BLM]	234939.1738	442623.2502	1200+66.22	931.11 LT
WCMC S26 S30 R1W R1E	Fd AM[BLM]	234897.5572	442059.3118	1203+94.49	1,178.45 LT
PT 81-2R L1 USS 9012	Fd AM[BLM]	236161.5456	441991.2182	1209+76.85	174.20 LT
PT SEWARD HWY	Fd AM/Bx[DOT]	236881.0060	441695.6108	1217+06.98	0.00
PC SEWARD HWY	Fd AM/Bx[DOT]	237509.5278	441414.0334	1223+95.69	0.00
C1B L1 USS 9012	Fd AM[BLM]	237550.6010	441431.3447	N/A	N/A
C1A L1 USS 9012	Fd AM[BLM]	237475.9950	441245.8046	N/A	N/A
WP S13 S18 R1W R1E	Fd BC[BLM]	246226.8005	441945.7595	N/A	N/A

CONTROL STATEMENT

COORDINATE SYSTEM:  
THIS PROJECT IS LOCATED ENTIRELY WITHIN THE ANCHORAGE BOWL 2000 (2007) ADJUSTMENT, A LOCAL SURFACE GRID COORDINATE SYSTEM, EXPRESSED IN U.S. SURVEY FEET, DEVELOPED BY THE ALASKA DEPARTMENT OF TRANSPORTATION.

BASIS OF COORDINATES:  
THE BASIS OF COORDINATES IS NGS STATION "OMALLEY", LOCATED NEAR THE INTERSECTION OF THE NEW SEWARD HIGHWAY AND O'MALLEY ROAD. SAID STATION HAS ANCHORAGE BOWL 2000 (2007) COORDINATES OF 303,939.5421 N., 353,362.4241 E.

BASIS OF BEARINGS:  
THE BASIS OF BEARINGS IS A LOCAL PLANE BEARING BETWEEN NGS STATION "OMALLEY" AND NGS STATION "LOOP 2 USE RM 3 1964". NGS STATION "LOOP 2 USE RM 3 1964" BEARS N 01°43'26.4" E A DISTANCE OF 49,488.4476 U.S. SURVEY FEET FROM NGS STATION "OMALLEY". NGS STATION "LOOP 2 USE RM 3 1964" HAS ANCHORAGE BOWL 2000 (2007) COORDINATES OF 353,405.5545 N., 354,851.2786 E.

TRANSLATION PARAMETERS:  
TO CONVERT THE LOCAL BOWL 2000 COORDINATES TO NAD83 (2007) ALASKA STATE PLANE, ZONE 4, COORDINATES, EXPRESSED IN U.S. SURVEY FEET;  
TRANSLATE USING +2,296,868.6878' N., +1,312,517.4904' E., AND SCALE USING 0.9998910192.



DEPARTMENT LOCATIONS  
SURVEYORS CERTIFICATE



CONSULTANT RIGHT OF WAY  
SURVEYORS CERTIFICATE

2018-35  
Plat #  
Anchorage  
Rec Dist  
6-25-2018  
Date  
Time 2:13 P.M.

ANCHORAGE RECORDING DISTRICT

DATE	REVISIONS	BY

STATE OF ALASKA DEPARTMENT OF TRANSPORTATION & PUBLIC FACILITIES RECORD OF SURVEY ALASKA PROJECT OA31 (051) 59765 SEWARD HIGHWAY: RIGHT OF WAY STUDY MP 90-97			
DRAWN	GEL/CAW	DATE	MARCH 2018
CHECKED	WNP	DATE	MARCH 2018
SCALE	N/A	SHEET	19 OF 19