

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
&
PUBLIC FACILITIES

RECORD OF SURVEY
IM-0002(127)/61077
OLD RICHARDSON HIGHWAY
IMPROVEMENTS

WITHIN SECTIONS 5, 8, 9, 16, AND 15, TOWNSHIP 2 SOUTH, RANGE 2 EAST,
FAIRBANKS MERIDIAN, FAIRBANKS RECORDING DISTRICT

RIGHT OF WAY SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND LICENSED TO PRACTICE LAND SURVEYING IN THE STATE OF ALASKA, AND THAT THIS PLAT REPRESENTS A SURVEY MADE BY ME OR UNDER MY DIRECT SUPERVISION, AND THAT THE MONUMENTS SHOWN HEREON ACTUALLY EXIST AS DESCRIBED, AND THAT ALL DIMENSIONS AND OTHER DETAILS ARE CORRECT TO THE EXTENT SHOWN HEREON.

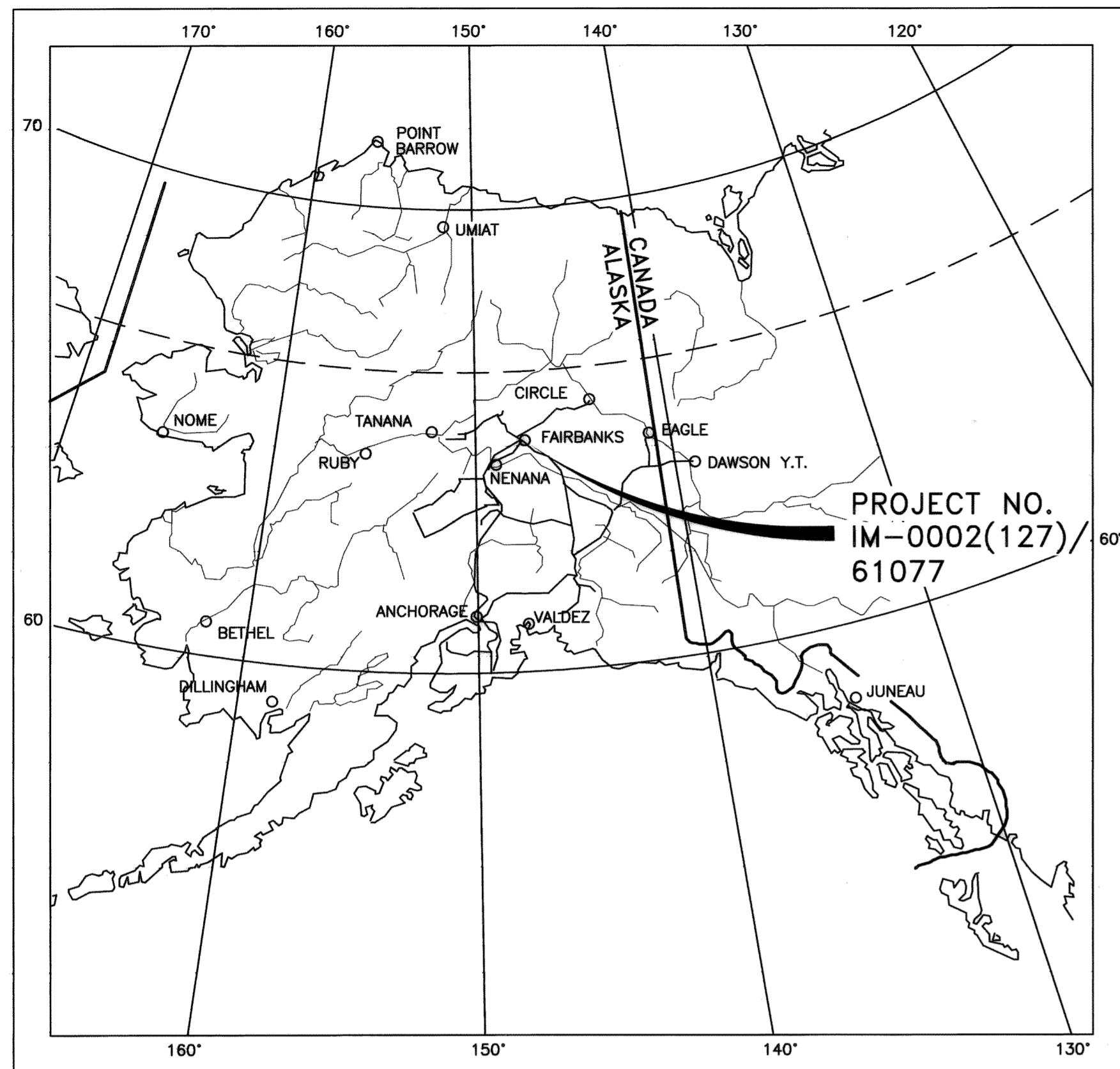
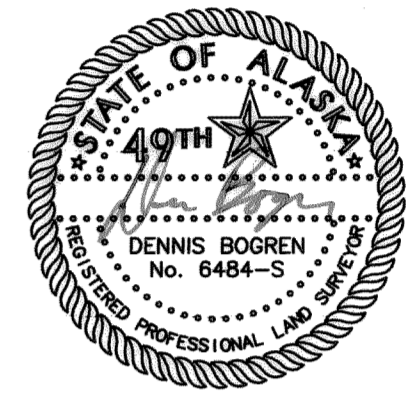
DATE: 14 MARCH 2007

64845

LS-6484

Dennis A. Bogren

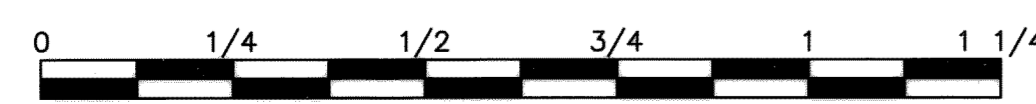
DENNIS A. BOGREN REGISTERED LAND SURVEYOR



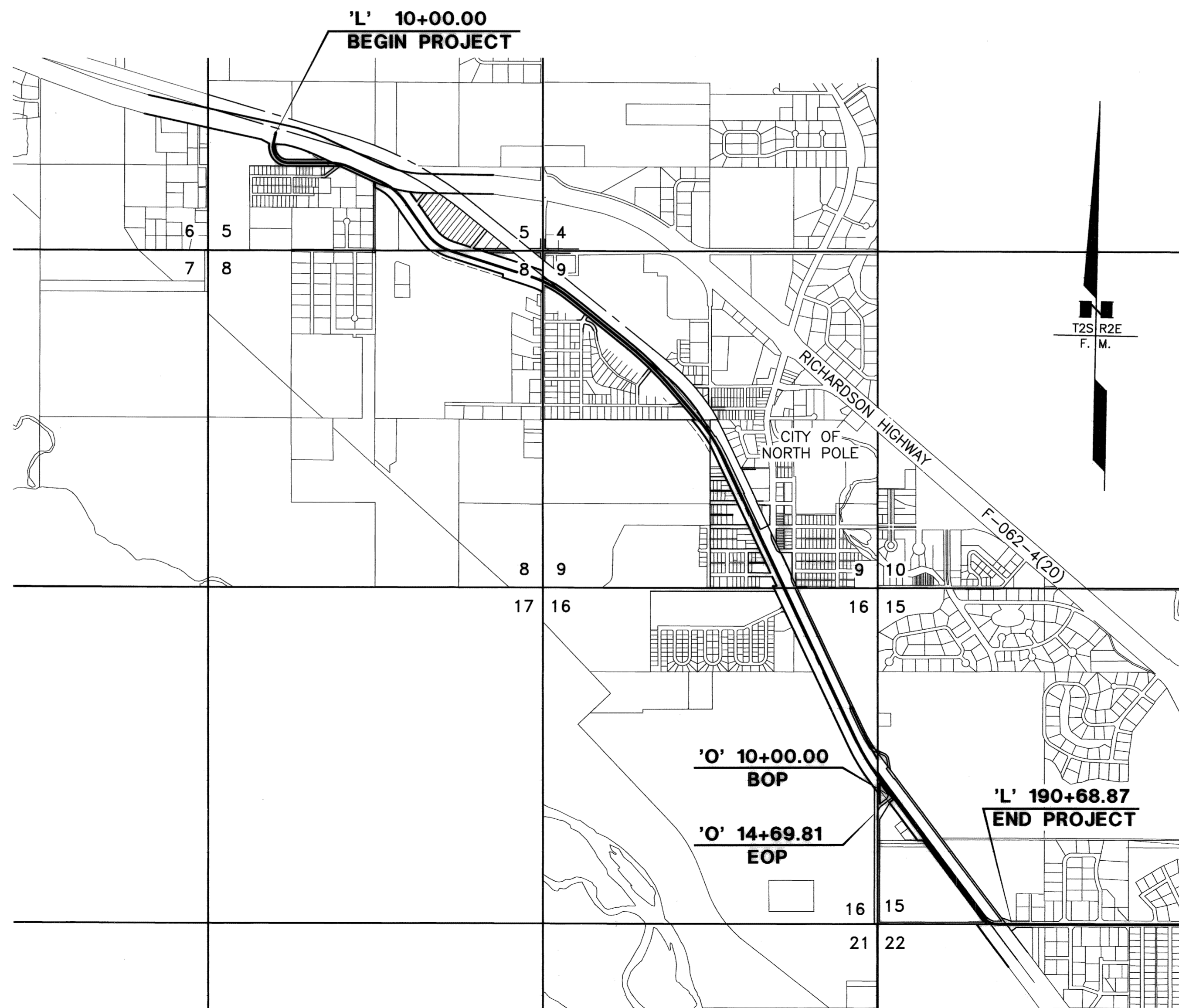
LEGEND:

- ADOT/PF RIGHT-OF-WAY
- RIGHT-OF-WAY SHARED BY ALASKA RAILROAD AND ADOT/PF
- ALASKA RAILROAD RIGHT-OF-WAY
- (S9073) BOUNDARY LINE OF U.S. SURVEY 9073, ALASKA RAILROAD
- RECOVERED CONCRETE RIGHT OF WAY MONUMENT
- RECOVERED PRIMARY MONUMENT
- RECOVERED SECONDARY OR IRON PIPE MONUMENT
- SECONDARY MONUMENT SET THIS SURVEY
- ANGLE POINT, PC, OR PT OF LINE
- CL TIC MARK SIGNIFYING 100 FOOT STATION
- PROPERTY LINE, SEPARATION OF OWNERSHIP
- LAND HOOK, COMMON OWNERSHIP OF ADJOINING PROPERTIES
- SLE SECTION LINE EASEMENT
- D.O.H. DEPARTMENT OF HIGHWAYS

SEE SHEET 20 FOR NOTES AND MONUMENT TABLE



SCALE: 1 INCH = 1/4 MILE
LENGTH OF PROJECT = 3.42 MILES



LOCATIONS SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND LICENSED TO PRACTICE LAND SURVEYING IN THE STATE OF ALASKA AND THAT MONUMENTS SHOWN AS RECOVERED BY ADOT/PF WERE RECOVERED BY ME OR UNDER MY SUPERVISION AND EXIST AS DESCRIBED.

R. Scott Sexton

4-2-07

R. SCOTT SEXTON LS 8689

DATE



RECORD OF SURVEY

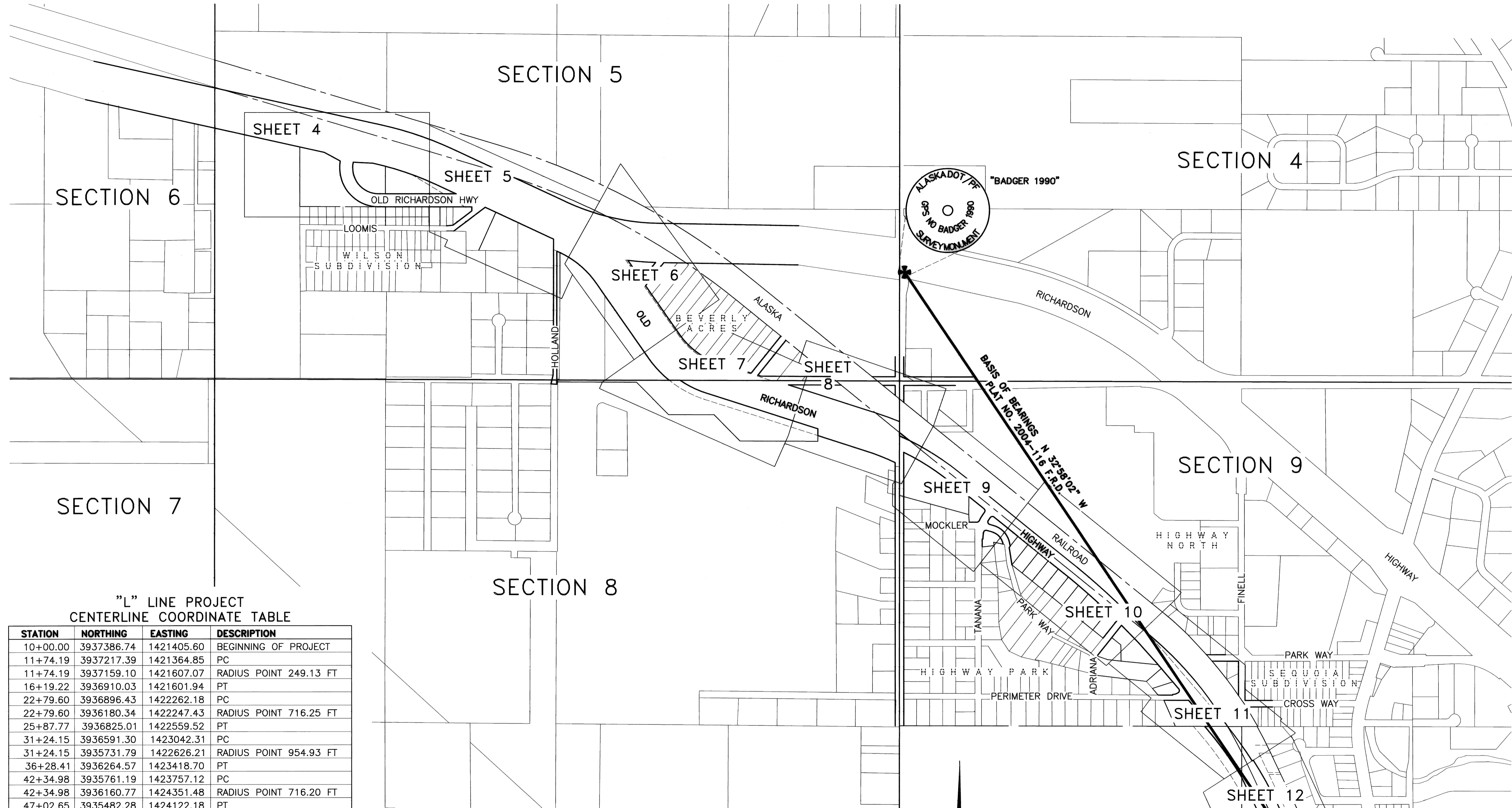
OLD RICHARDSON HIGHWAY
IMPROVEMENTS
IM-0002(127)/61077

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND
PUBLIC FACILITIES

SCALE: NTS

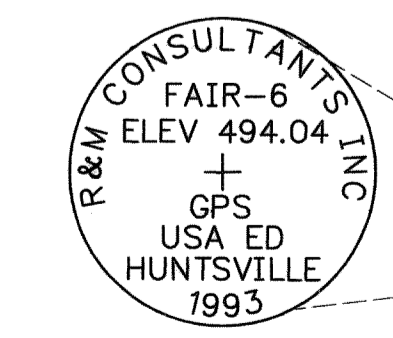
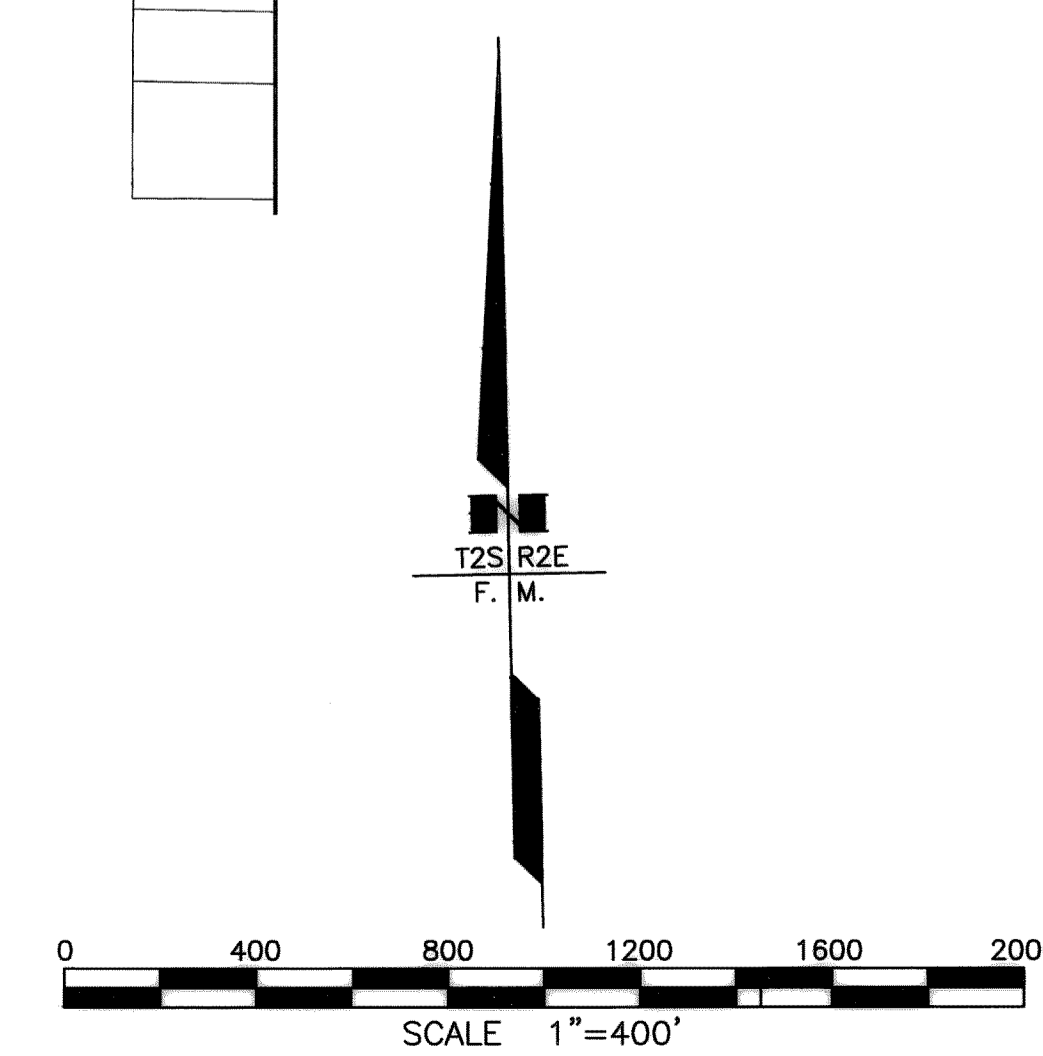
TITLE SHEET

Fairbanks 2007-55



"L" LINE PROJECT
CENTERLINE COORDINATE TABLE

STATION	NORTHING	EASTING	DESCRIPTION
10+00.00	3937386.74	1421405.60	BEGINNING OF PROJECT
11+74.19	3937217.39	1421364.85	PC
11+74.19	3937159.10	1421607.07	RADIUS POINT 249.13 FT
16+19.22	3936910.03	1421601.94	PT
22+79.60	3936896.43	1422262.18	PC
22+79.60	3936180.34	1422247.43	RADIUS POINT 716.25 FT
25+87.77	3936825.01	1422559.52	PT
31+24.15	3936591.30	1423042.31	PC
31+24.15	3935731.79	1422626.21	RADIUS POINT 954.93 FT
36+28.41	3936264.57	1423418.70	PT
42+34.98	3935761.19	1423757.12	PC
42+34.98	3936160.77	1424351.48	RADIUS POINT 716.20 FT
47+02.65	3935482.28	1424122.18	PT
60+00.36	3935066.80	1425351.57	PC
60+00.36	3933195.08	1424719.02	RADIUS POINT 1975.72 FT
67+27.18	3934714.08	1425982.39	PT
78+55.25	3933992.73	1426849.68	PC
78+55.25	3929797.41	1423360.37	RADIUS POINT 5456.74 FT
88+80.50	3933267.15	1427571.89	PT
94+87.83	3932798.41	1427958.08	PC
94+87.83	3930930.08	1425690.33	RADIUS POINT 2938.25 FT
102+76.03	3932130.53	1428372.17	PT
151+78.29	3927656.07	1430375.02	PC
151+78.29	3928921.40	1433201.82	RADIUS POINT 3097.07 FT
158+07.21	3927111.98	1430688.29	PT
185+75.41	3924865.35	1432305.57	PC
185+75.41	3925040.62	1432549.05	RADIUS POINT 300.00 FT
188+52.91	3924740.70	1432542.49	PT
190+68.87	3924735.98	1432758.40	END OF PROJECT



"FAIR-6"
BASIS OF COORDINATES

RECORD OF SURVEY

OLD RICHARDSON HIGHWAY IMPROVEMENTS
IM-0002(127)/61077

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND
PUBLIC FACILITIES

SCALE: 1"=400' SHEET 2 OF 22

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Fairbanks 2007-55

"BADGER 1990"
BASIS OF BEARINGS
PLAT NO. 2004-116 F.R.D.
N 32°58'02" W

SEE SHEET 2

SHEET 10

SHEET 11

SHEET 12

SHEET 13

SHEET 14

SHEET 15

SHEET 16

SHEET 17

SHEET 18

SHEET 19

SECTION 10

SECTION 9

SECTION 16

SECTION 17

SECTION 15

CITY OF NORTH POLE

FAIR-6
ELEV 494.04'
GPS
USA ED
HUNTSVILLE
893

RAM CONSULTANTS INC

HIGHWAY PARK
PERIMETER DRIVE

PARK WAY
CROSS WAY

ALASKA

SANTA CLAU LANE

FIFTH AVENUE

3RD AVE

4TH AVE

5TH AVE

6TH AVE

7TH AVE

EIGHTH AVENUE

RICHARDSON

ASLS 84-18
TRACT D

ASLS 84-18
TRACT E

HIGHWAY

PATRIOT DRIVE

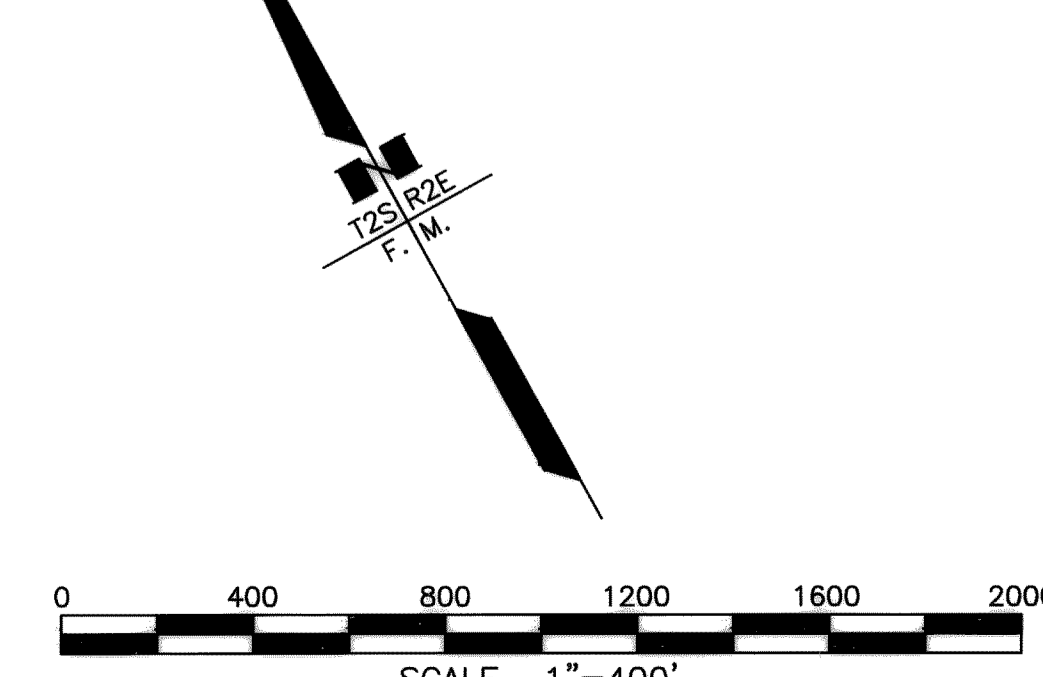
RAILROAD

H & H ROAD

LAURANCE ROAD

ASLS 2003-50
TRACT F-1-A

16 15
21 22



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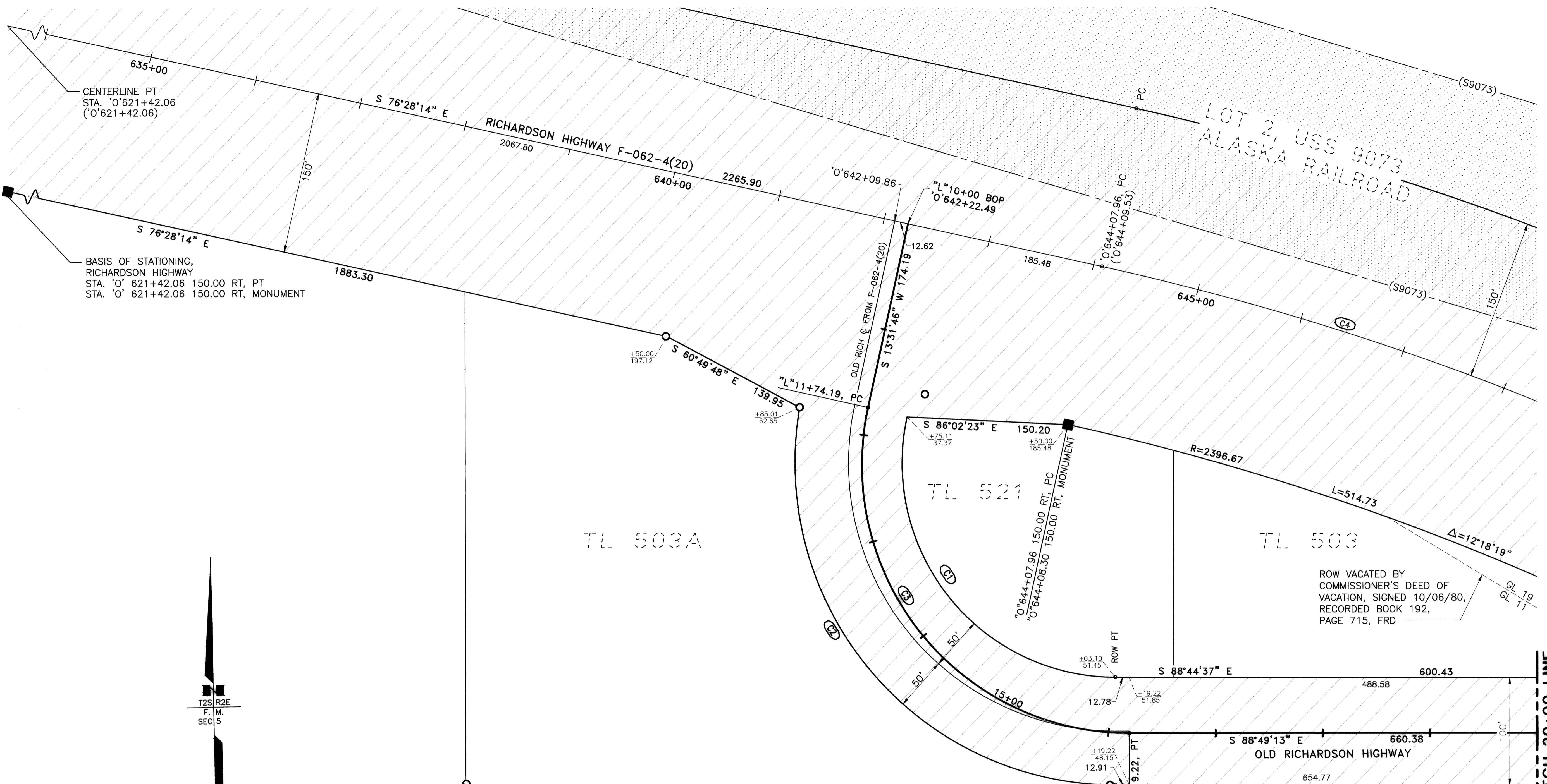
RECORD OF SURVEY

OLD RICHARDSON HIGHWAY
IMPROVEMENTS
IM-0002(127)/61077

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND
PUBLIC FACILITIES

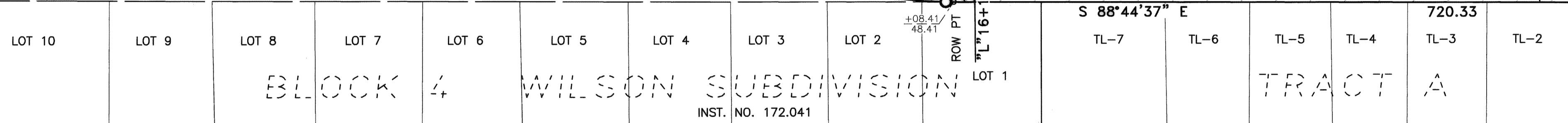
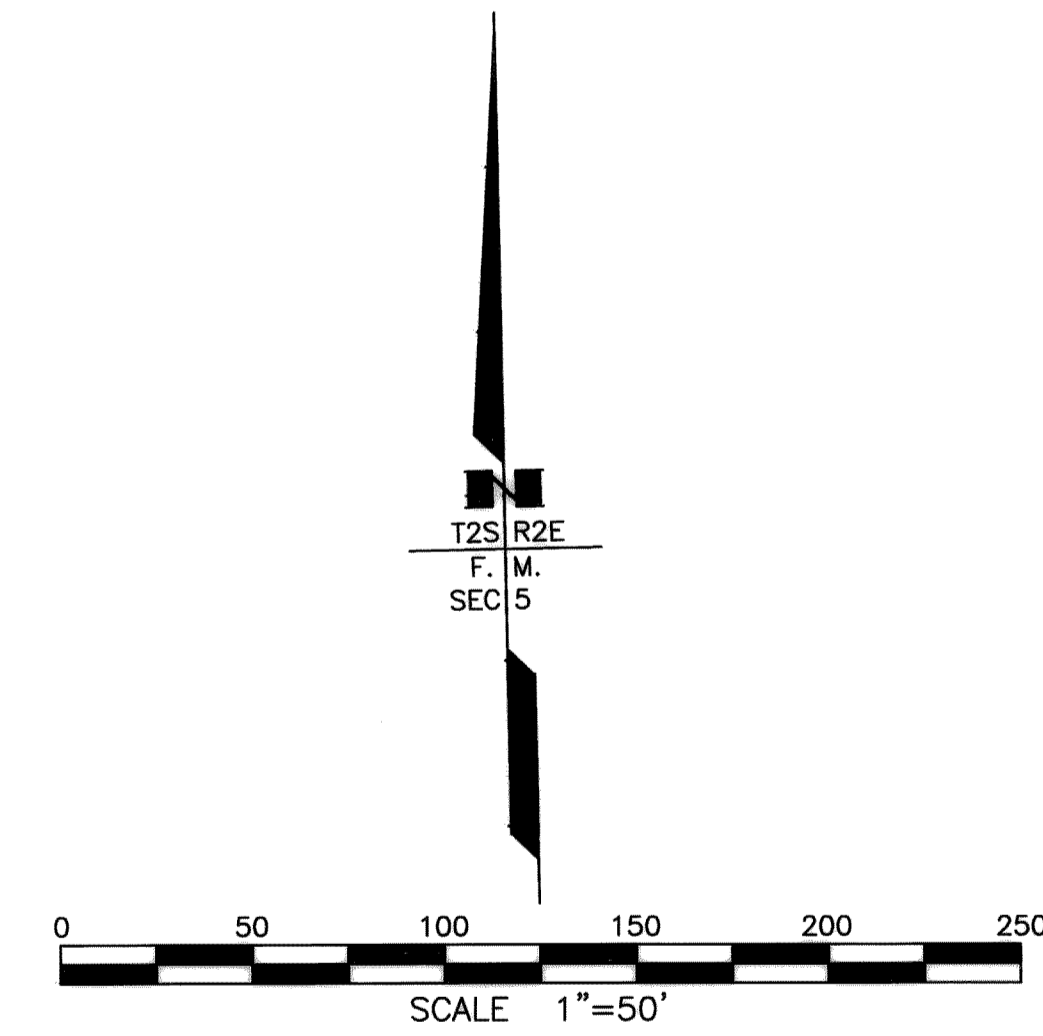
SCALE: 1"=400' SHEET 3 OF 22

Fairbanks 2007-55



CENTERLINE PT.
STA. 'O' 621+42.06
('O' 621+42.06)

BASIS OF STATIONING,
RICHARDSON HIGHWAY
STA. 'O' 621+42.06 150.00 RT, PT
STA. 'O' 621+42.06 150.00 RT, MONUMENT



ROW VACATED BY
COMMISSIONER'S DEED OF
VACATION, SIGNED 10/06/80,
RECORDED BOOK 192,
PAGE 715, FRD

MATCH 20+00 LINE
SHEET 5

CURVE DATA

C#	DELTA	RADIUS	ARC LENGTH	TANGENT	DOC	CHORD BEARING FROM PC
C1	102°17'39"	199.13	355.52	247.20	28°46'23"	* S 37°35'47" E
C2	99°50'32"	299.13	521.26	355.49	19°09'15"	* S 38°49'21" E
C3	102°21'00"	249.13	445.03	309.58	22°59'54"	
C4	12°18'19"	2546.67	546.94	274.53	02°14'59"	

* N 25°10'32" E (TYP) DENOTES NON-TANGENT CURVE AT PC OF CURVE SEGMENT.
N 25°10'32" E * (TYP) DENOTES NON-TANGENT CURVE AT PT OF CURVE SEGMENT.

NOTE:
THE OLD RICHARDSON CENTERLINE AS DEPICTED ON THE RIGHT OF WAY PLANS FOR ADOT/PF PROJECT F-06-4(20) IS NOT SHOWN ON THIS PLAN SET PAST "L" STATION 16+19.22 SINCE THAT PLAN LOCATION DOES NOT CONTROL THE ROW LOCATION PAST THIS POINT.

RECORD OF SURVEY

OLD RICHARDSON HIGHWAY
IMPROVEMENTS
IM-0002(127)/61077

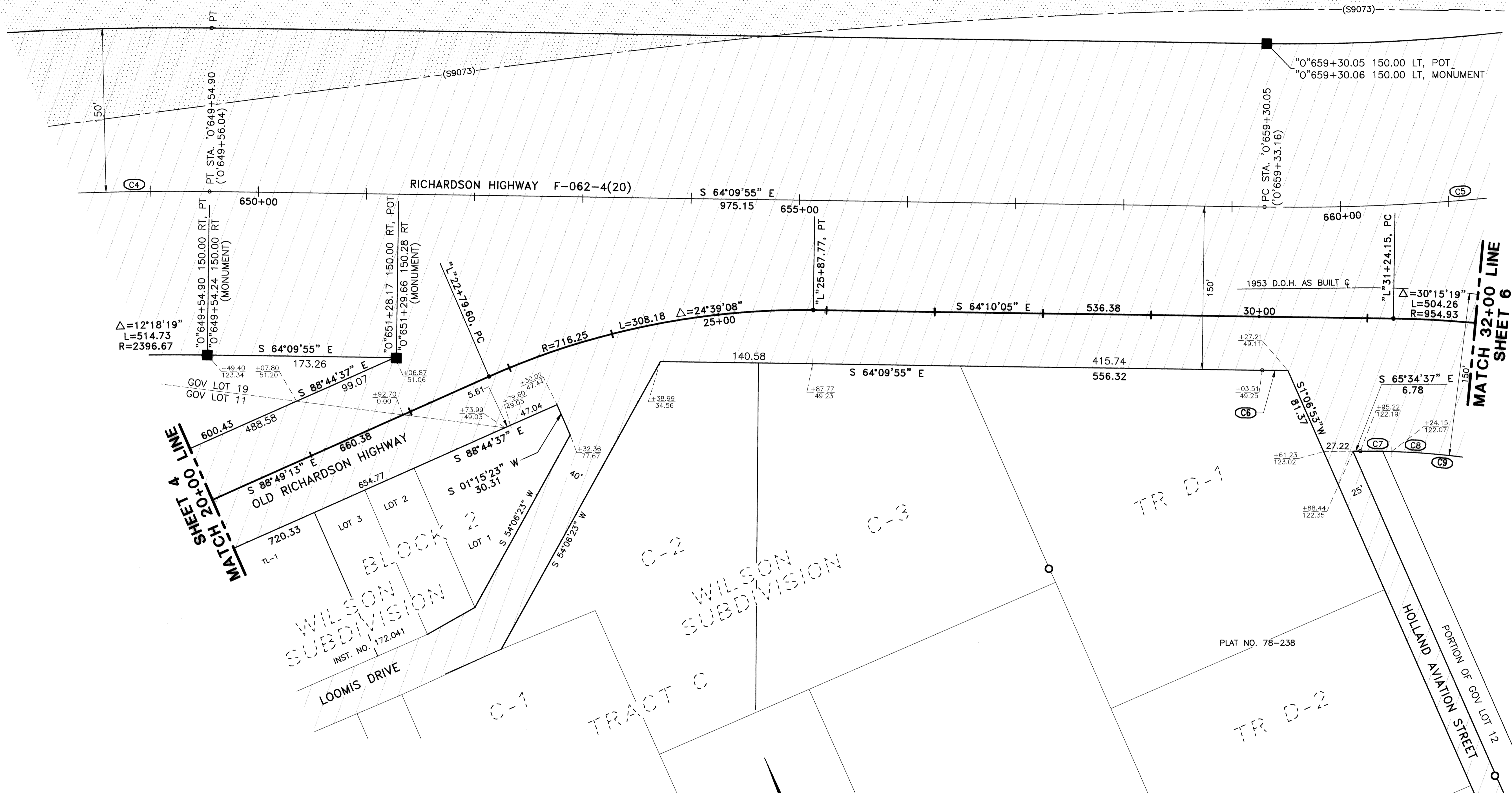
STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND
PUBLIC FACILITIES

SCALE: 1"=50' SHEET 4 OF 22

Fairbanks 2007-55

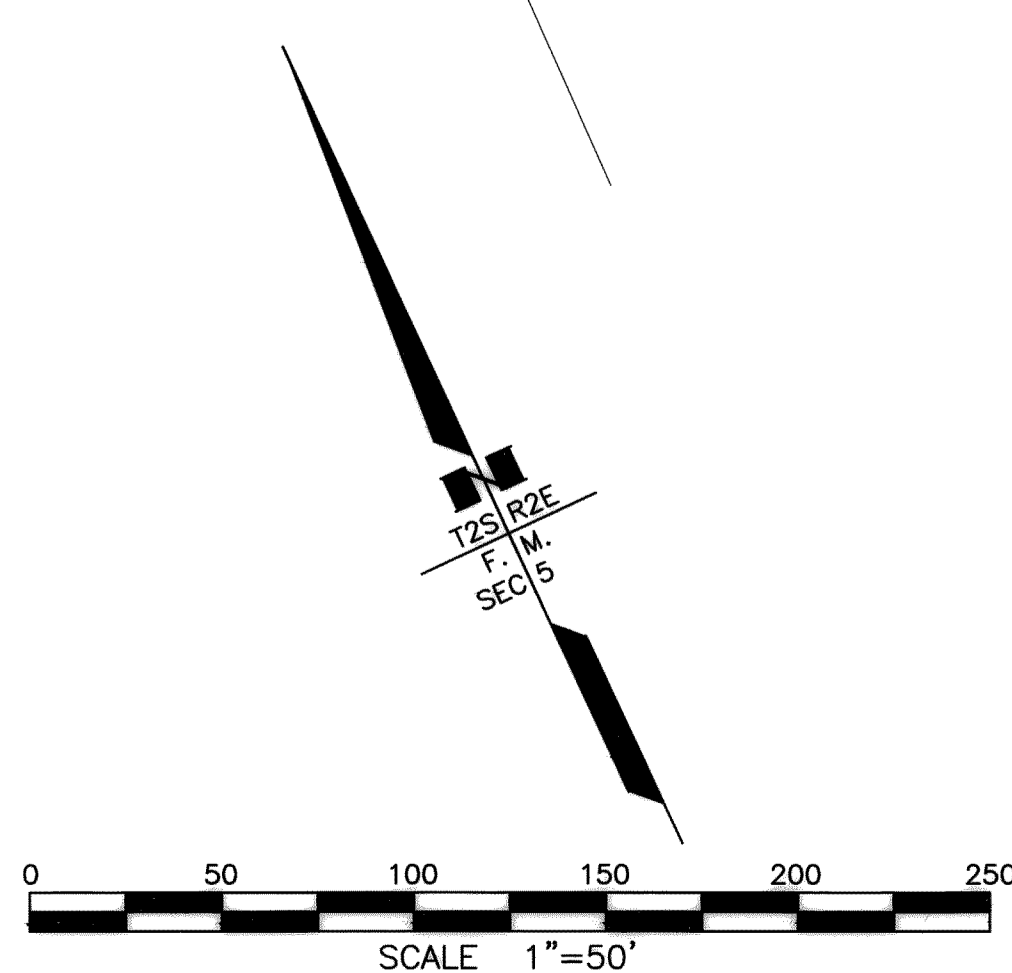
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LOT 2 USS 9073
ALASKA RAILROAD



CURVE DATA

C#	DELTA	RADIUS	ARC LENGTH	TANGENT	DOC
C4	12°18'19"	2546.67	546.94	274.53	02°14'59"
C5	23°45'12"	1910.00	791.84	401.69	02°59'59"
C6	00°39'33"	2060.00	23.70	11.85	02°46'53"
C7	02°21'28"	703.04	28.93	14.47	08°08'59"
C8	29°15'31"	703.04	359.02	183.51	08°08'59"
C9	31°37'00"	703.04	387.95	199.05	08°08'59"



RECORD OF SURVEY

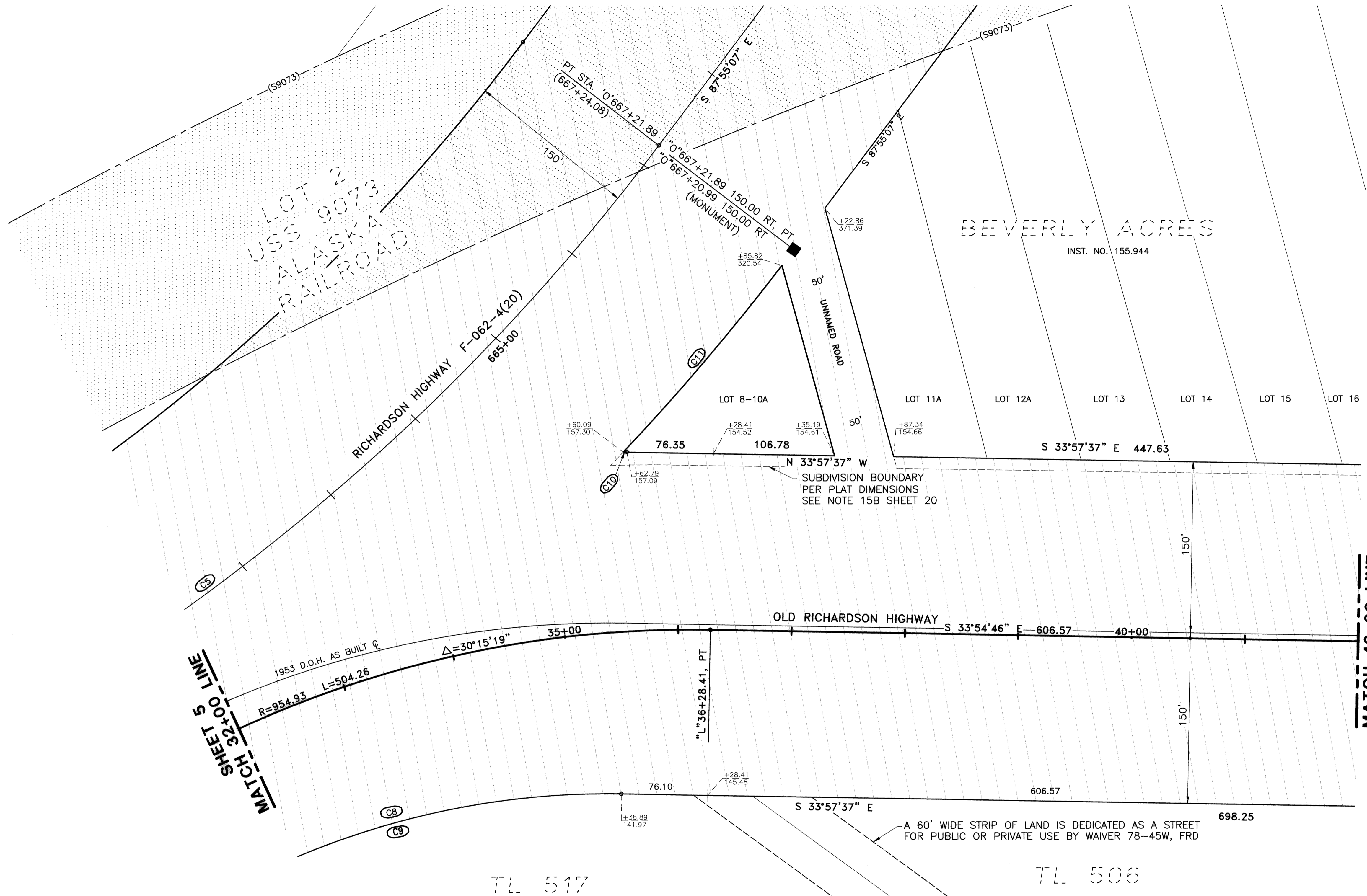
OLD RICHARDSON HIGHWAY
IMPROVEMENTS
IM-0002(127)/61077

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND
PUBLIC FACILITIES

SCALE: 1"=50' SHEET 5 OF 22

Fairbanks 2007-55

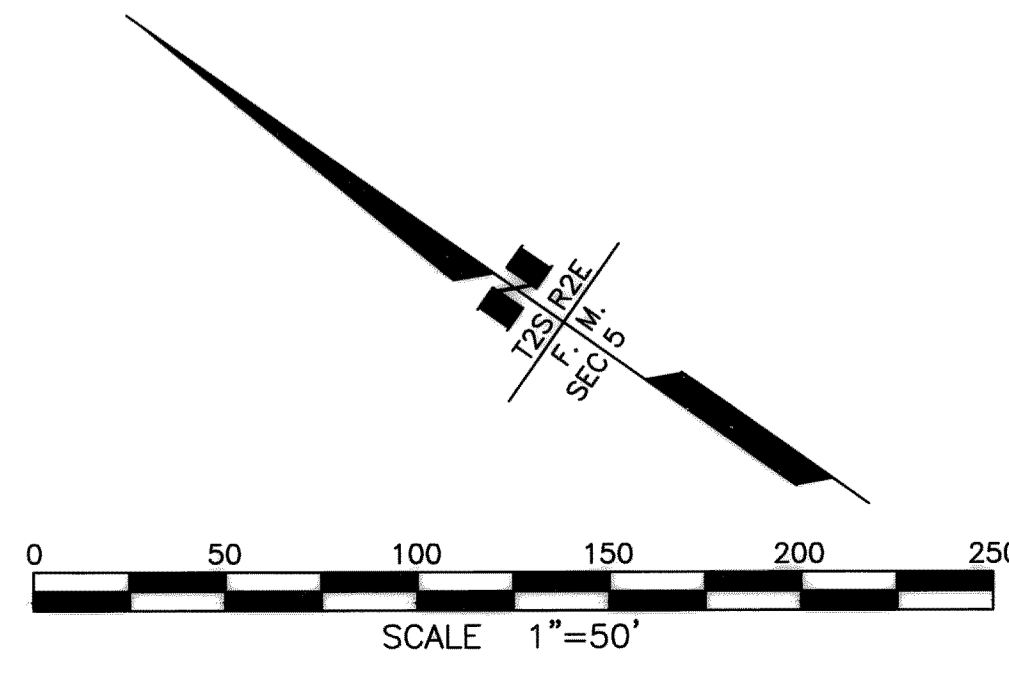
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CURVE DATA

C#	DELTA	RADIUS	ARC LENGTH	TANGENT	DOC	CHORD BEARING FROM PC
C5	23°45'12"	1910.00	791.84	401.69	02°59'59"	
C8	29°15'31"	703.04	359.02	183.51	08°08'59"	
C9	31°37'00"	703.04	387.95	199.05	08°08'59"	
C10	00°10'48"	1003.04	3.15	1.58	05°42'44"	* S 34°03'01" E
C11	05°59'22"	2060.00	215.34	107.77	02°46'53"	

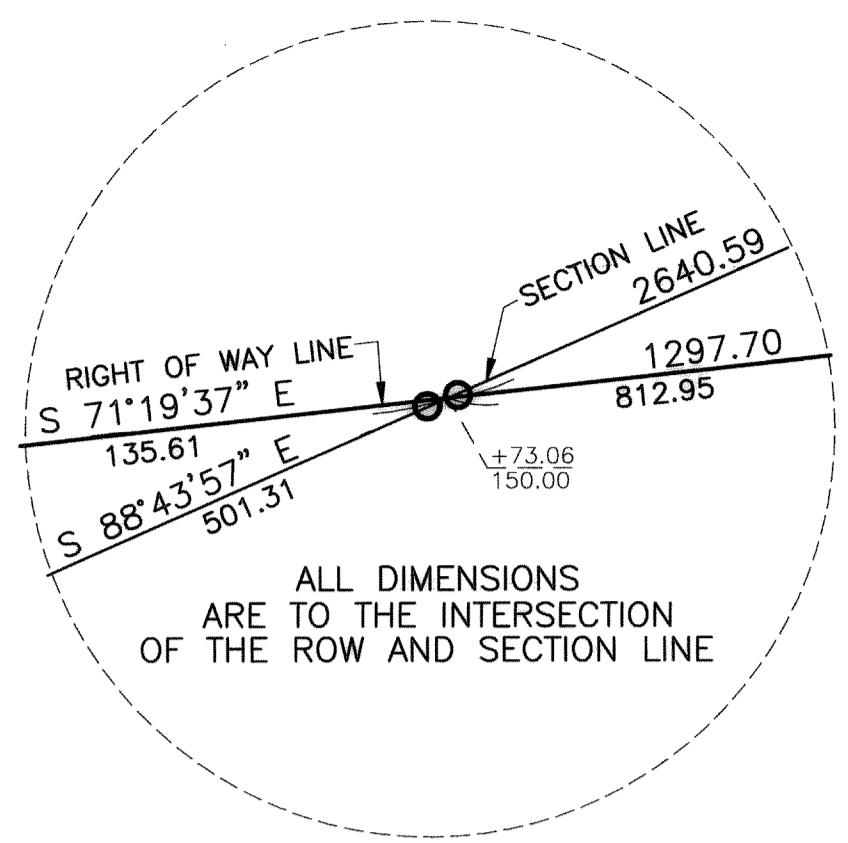
* N 25°10'32" E (TYP) DENOTES NON-TANGENT CURVE AT PC OF CURVE SEGMENT.
 N 25°10'32" E * (TYP) DENOTES NON-TANGENT CURVE AT PT OF CURVE SEGMENT.



RECORD OF SURVEY

OLD RICHARDSON HIGHWAY
 IMPROVEMENTS
 IM-0002(127)/61077
 STATE OF ALASKA
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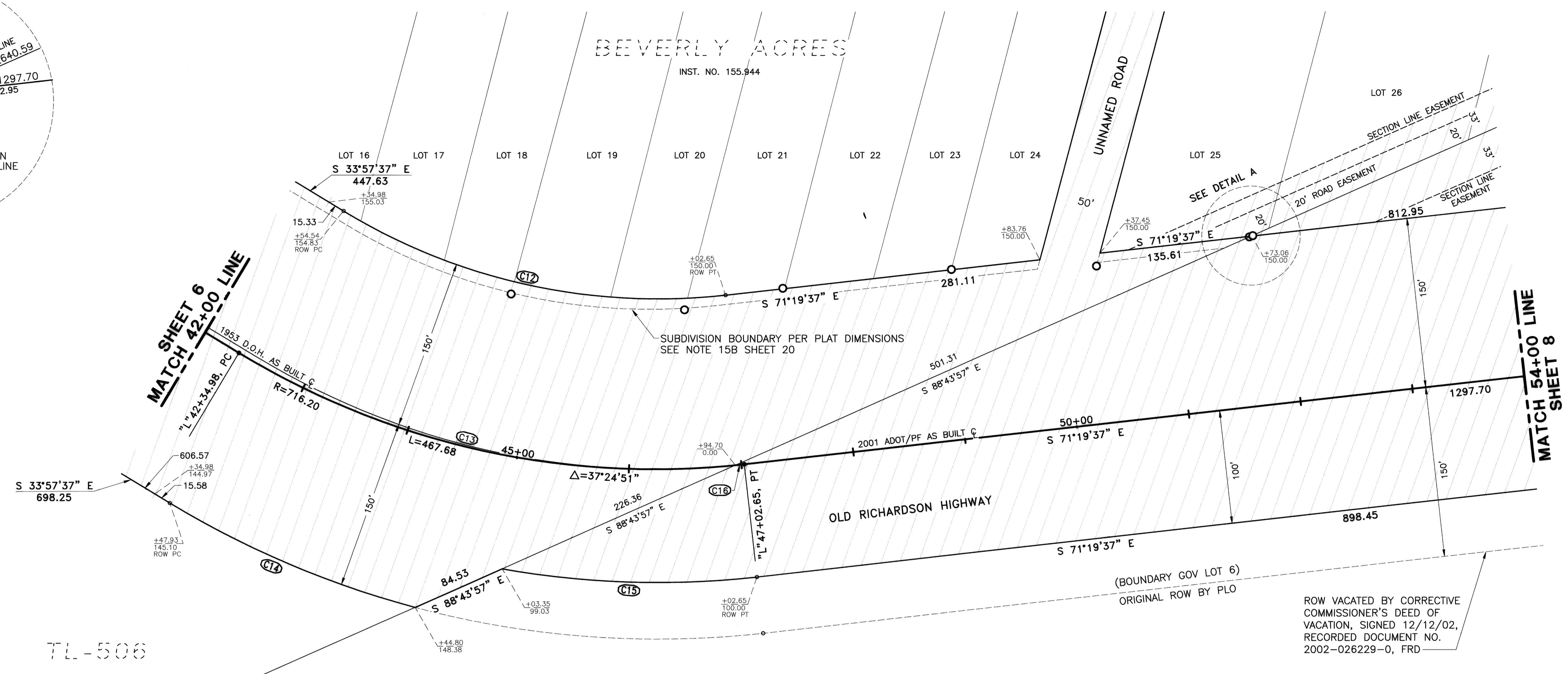
Fairbanks 2007-55



DETAIL A
NOT TO SCALE

BEVERLY ACRES

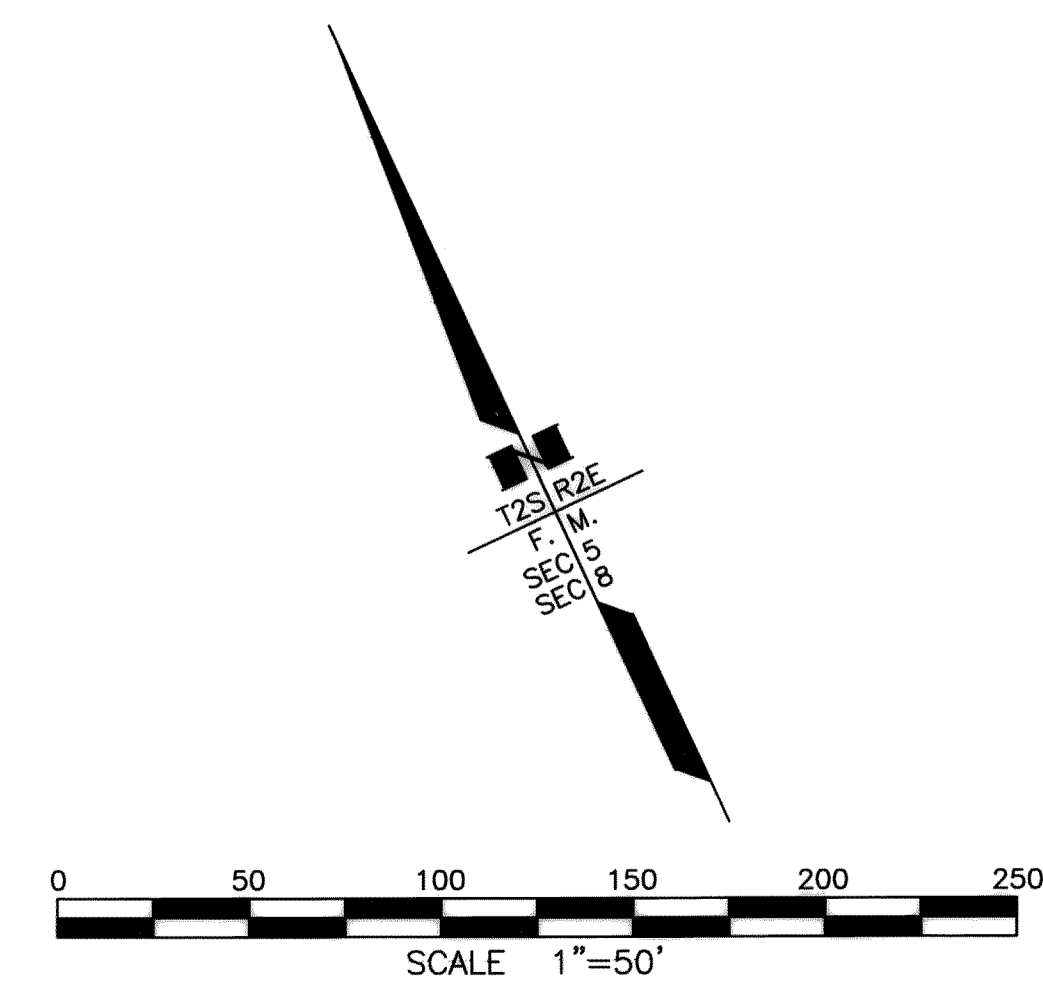
INST. NO. 155,944



CURVE DATA

C#	DELTA	RADIUS	ARC LENGTH	TANGENT	DOC	CHORD BEARING FROM PC
C12	37°22'00"	541.70	353.28	183.18	10°34'37"	
C13	36°46'42"	716.20	459.73	238.10	08°00'00"	
C14	16°09'02"	841.70	237.26	119.42	06°48'26"	S 42°02'09" E *
C15	16°25'52"	791.70	227.04	114.31	07°14'13"	* S 63°06'41" E
C16	00°38'10"	716.20	7.95	3.98	08°00'00"	

* N 25°10'32" E (TYP) DENOTES NON-TANGENT CURVE AT PC OF CURVE SEGMENT.
N 25°10'32" E * (TYP) DENOTES NON-TANGENT CURVE AT PT OF CURVE SEGMENT.



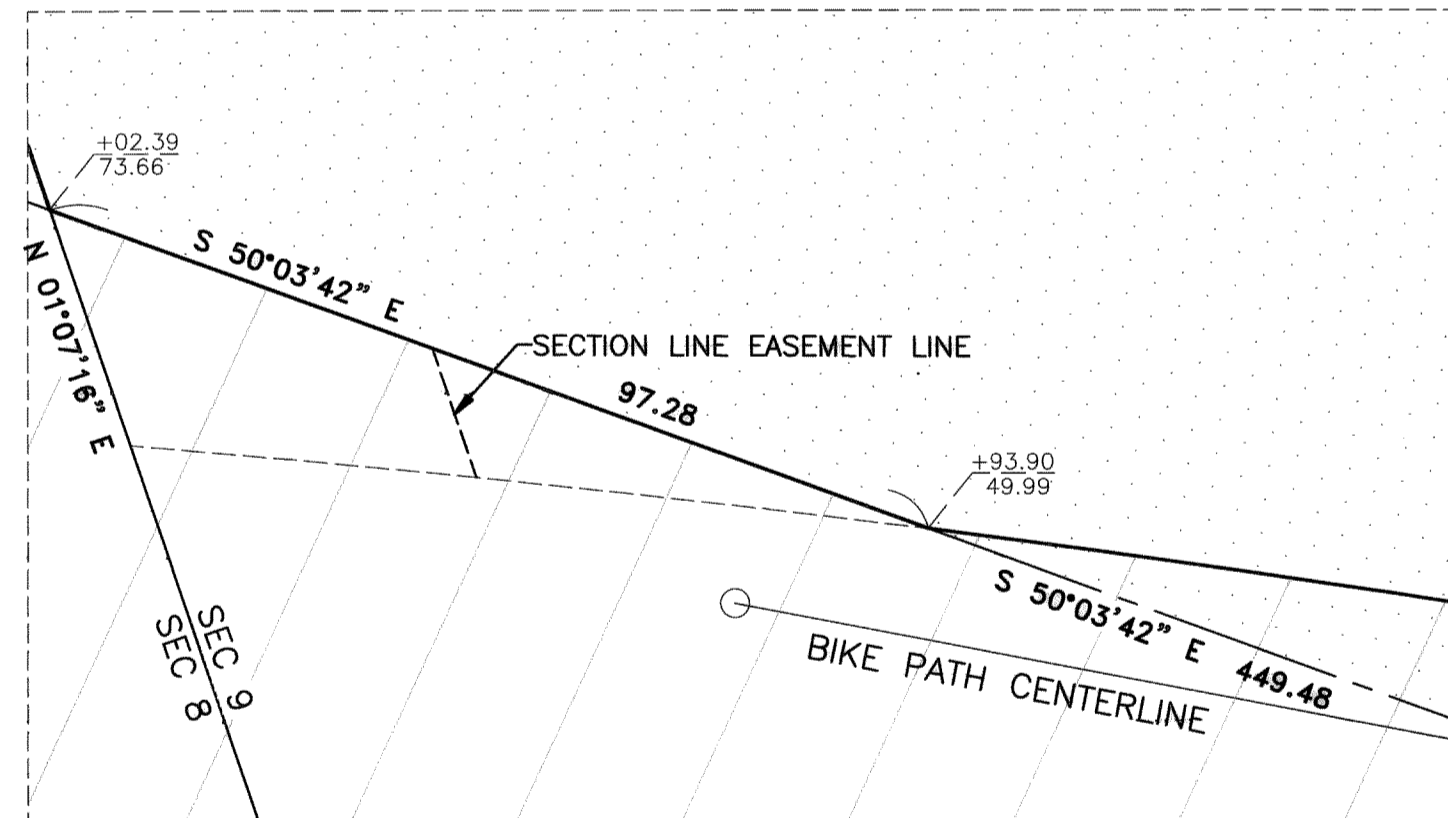
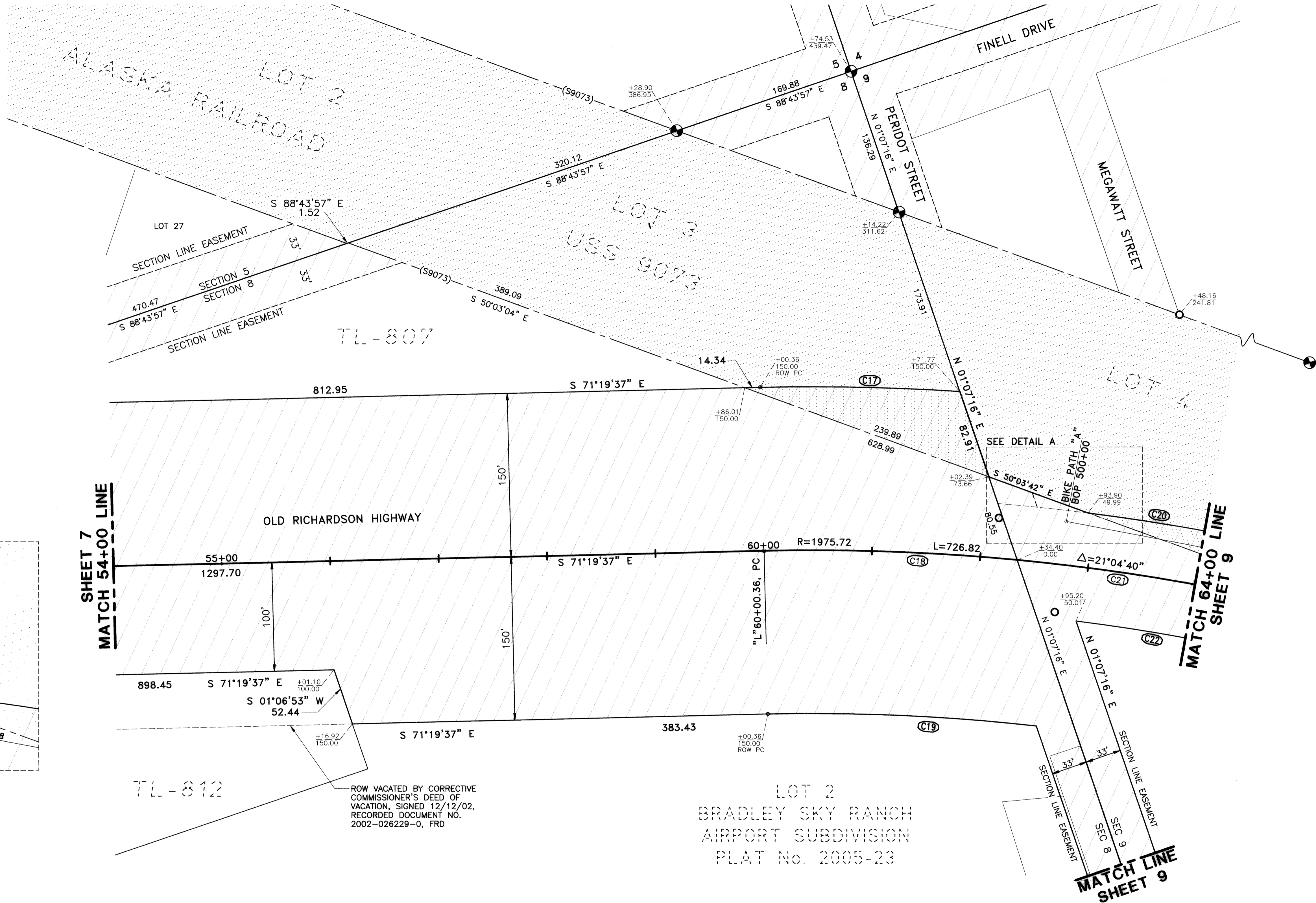
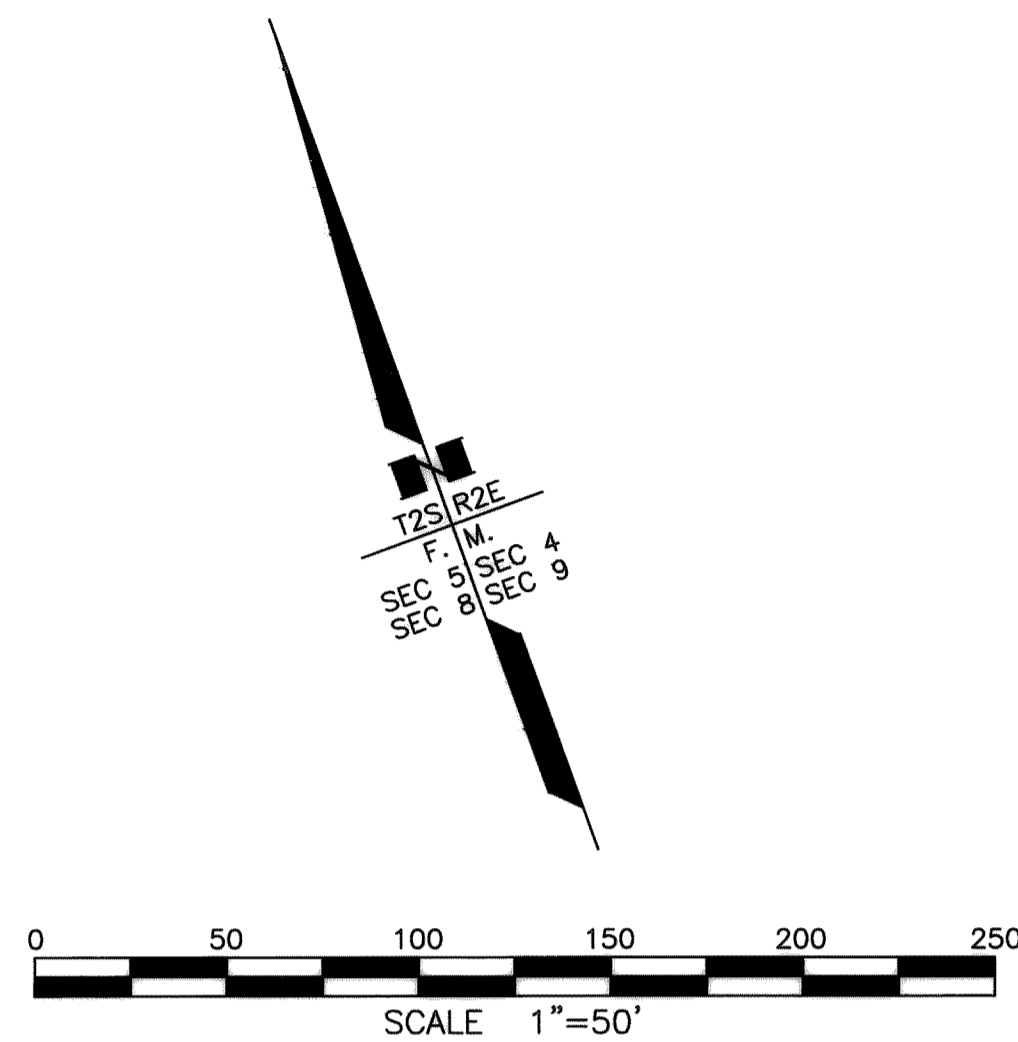
RECORD OF SURVEY

OLD RICHARDSON HIGHWAY
IMPROVEMENTS
IM-0002(127)/61077

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
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PUBLIC FACILITIES

SCALE: 1"=50' SHEET 7 OF 22

Fairbanks 2007-55



DETAIL A
1"=20'

CURVE DATA

C#	DELTA	RADIUS	ARC LENGTH	TANGENT	DOC	CHORD BEARING FROM PC
C17	04°58'16"	2125.72	184.43	92.27	02°41'43"	S 68°50'29" E *
C18	06°47'14"	1975.72	234.04	117.16	02°54'00"	
C19	07°47'01"	1825.72	248.03	124.20	03°08'18"	S 66°16'40" E *
C20	12°33'54"	2025.72	444.24	223.02	02°49'43"	* S 56°32'00" E
C21	14°17'26"	1975.72	492.78	247.68	02°54'00"	
C22	12°31'38"	1925.72	421.04	211.37	02°58'31"	* S 56°30'53" E *

* N 25°10'32" E (TYP) DENOTES NON-TANGENT CURVE AT PC OF CURVE SEGMENT.
N 25°10'32" E * (TYP) DENOTES NON-TANGENT CURVE AT PT OF CURVE SEGMENT.

RECORD OF SURVEY

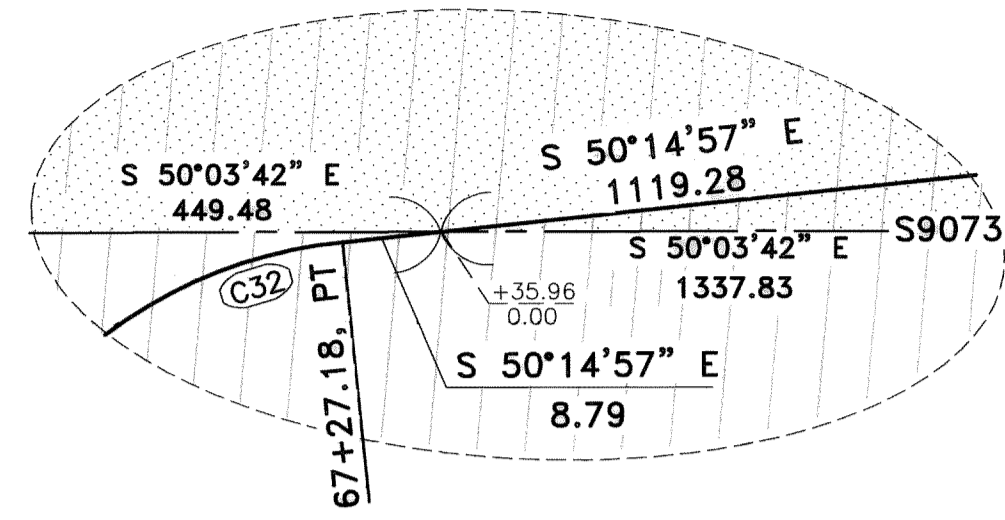
OLD RICHARDSON HIGHWAY
IMPROVEMENTS
IM-0002(127)/61077

STATE OF ALASKA
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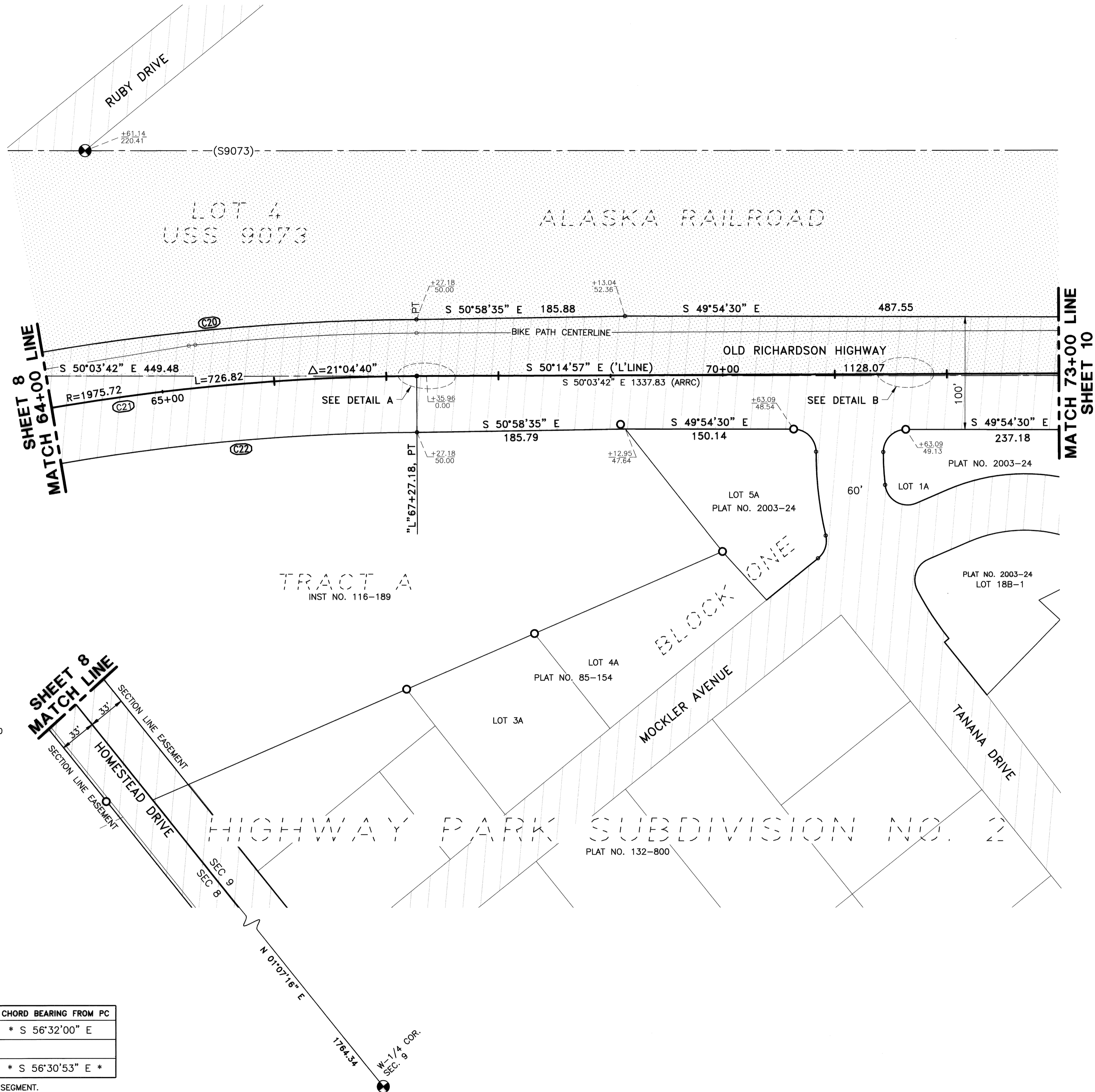
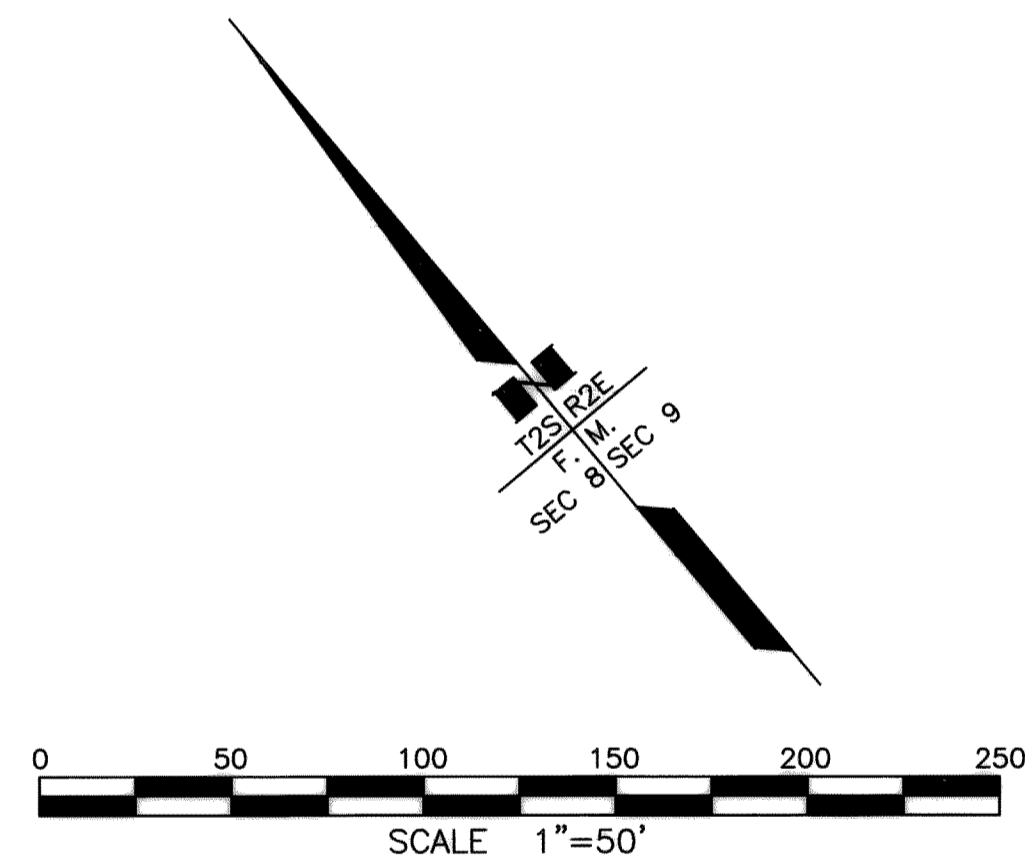
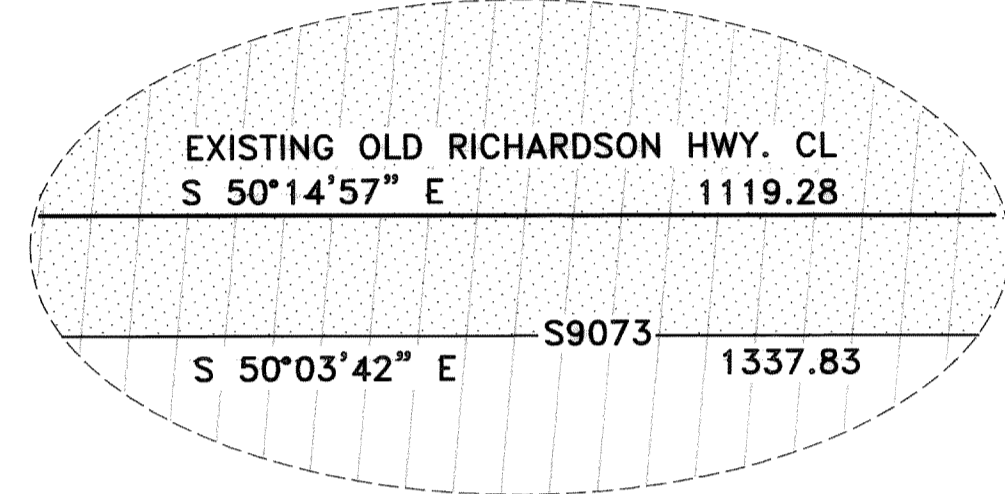
SCALE: 1"=50' SHEET 8 OF 22

Fairbanks 2007-55

DETAIL A
NOT TO SCALE



DETAIL B
NOT TO SCALE



CURVE DATA

C#	DELTA	RADIUS	ARC LENGTH	TANGENT	DOC	CHORD BEARING FROM PC
C20	12°33'54"	2025.72	444.24	223.02	02°49'43"	* S 56°32'00" E
C21	14°17'26"	1975.72	492.78	247.68	02°54'00"	
C22	12°31'38"	1925.72	421.04	211.37	02°58'31"	* S 56°30'53" E *

* N 25°10'32" E (TYP) DENOTES NON-TANGENT CURVE AT PC OF CURVE SEGMENT.
 N 25°10'32" E * (TYP) DENOTES NON-TANGENT CURVE AT PT OF CURVE SEGMENT.

RECORD OF SURVEY

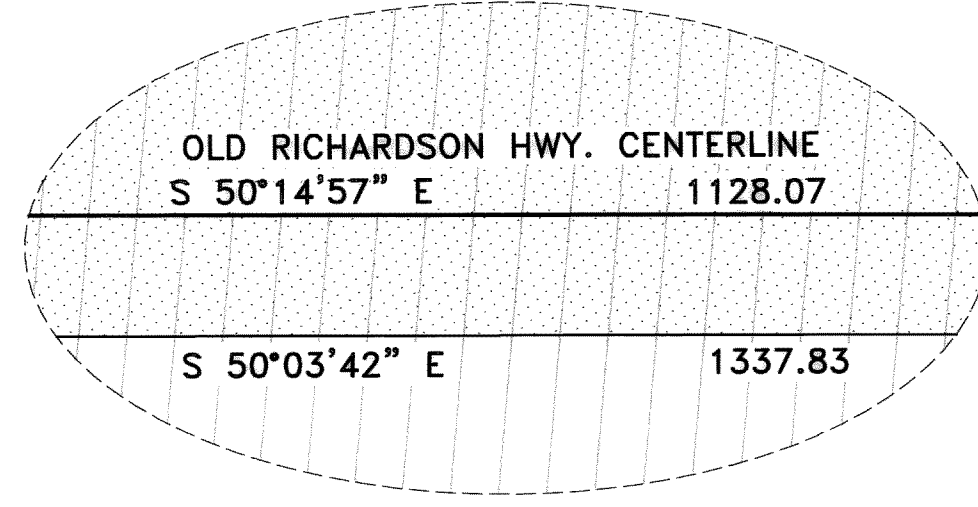
OLD RICHARDSON HIGHWAY
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SCALE: 1"=50'

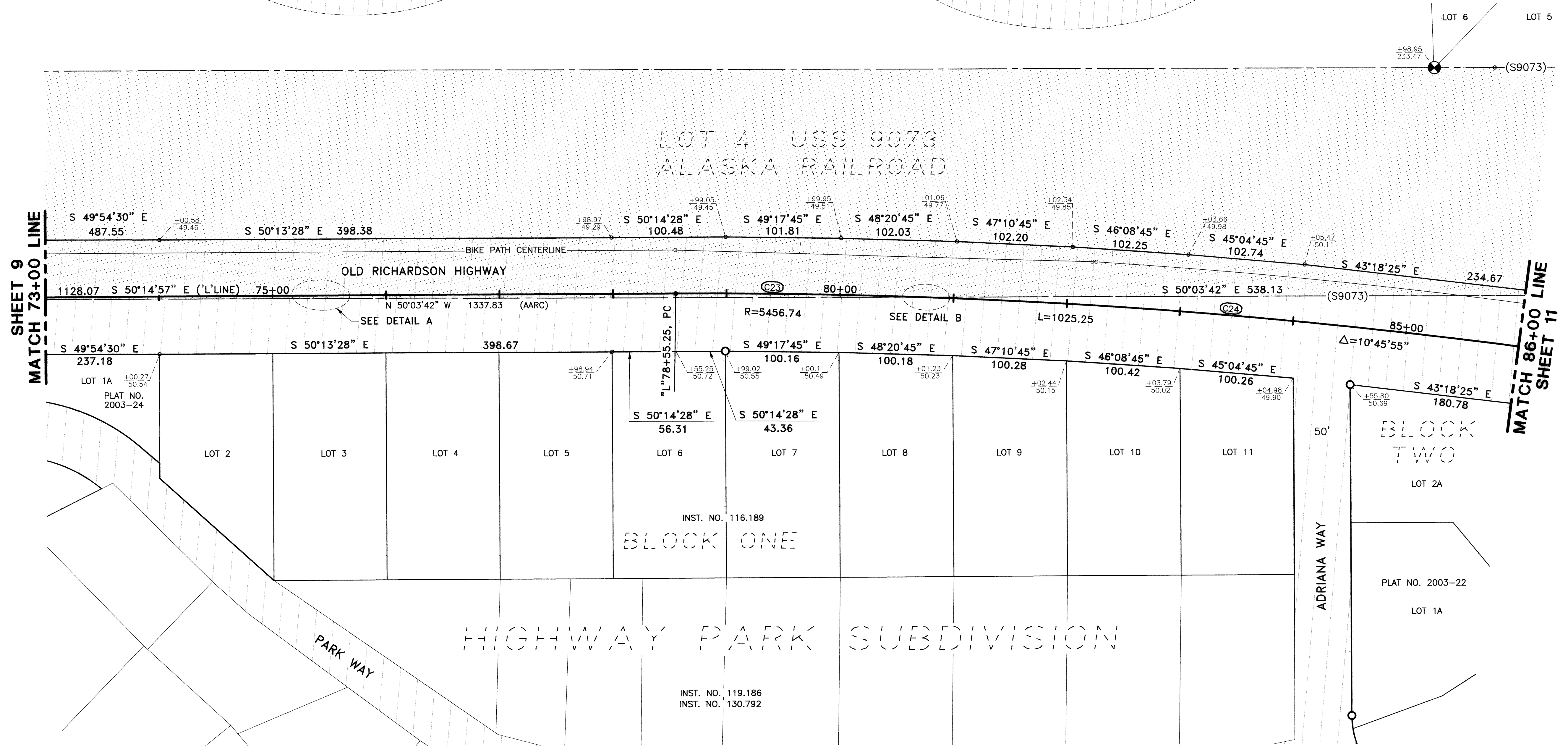
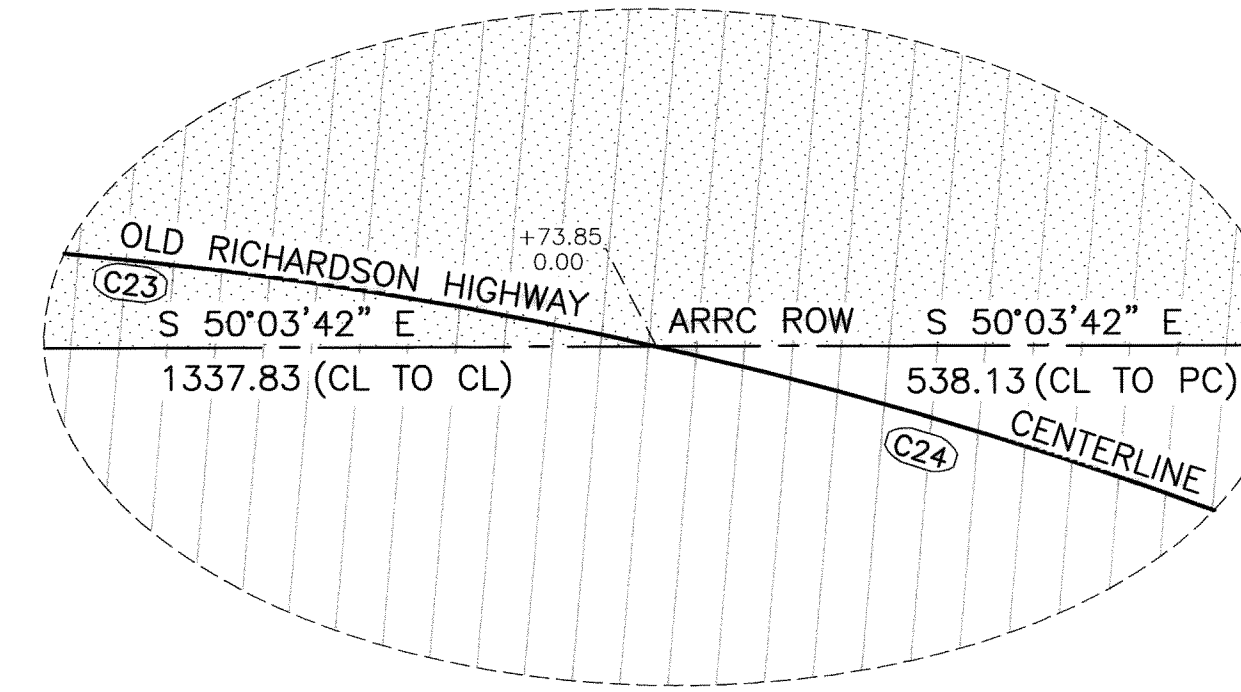
SHEET 9 OF 22

Fairbanks 2007-55

DETAIL A
NOT TO SCALE



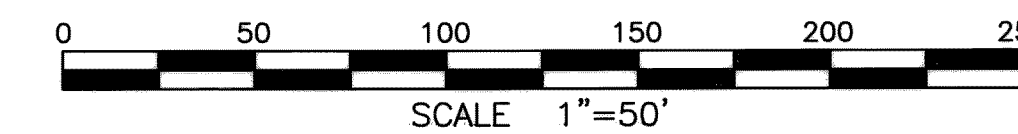
DETAIL B
NOT TO SCALE



CURVE DATA

C#	DELTA	RADIUS	ARC LENGTH	TANGENT	DOC
C23	02°17'43"	5456.74	218.60	109.31	01°03'00"
C24	08°28'12"	5456.74	806.65	404.06	01°03'00"

INST. NO. 119.186
INST. NO. 130.792



RECORD OF SURVEY

OLD RICHARDSON HIGHWAY
IMPROVEMENTS
IM-0002(127)/61077

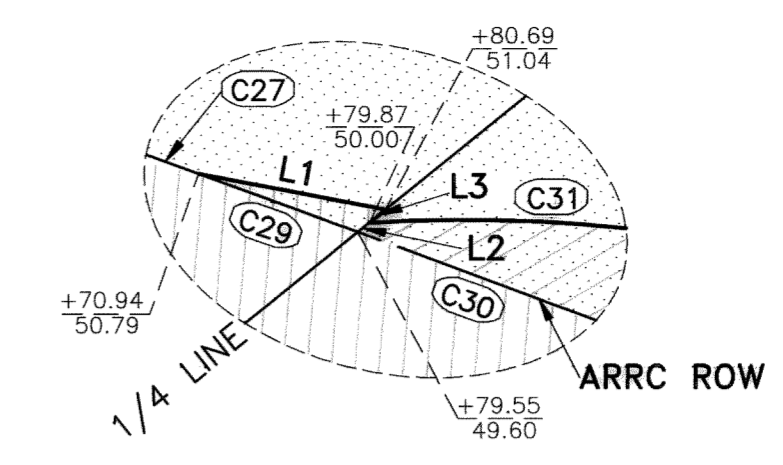
STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND
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SCALE: 1"=50'

SHEET 10 OF 22

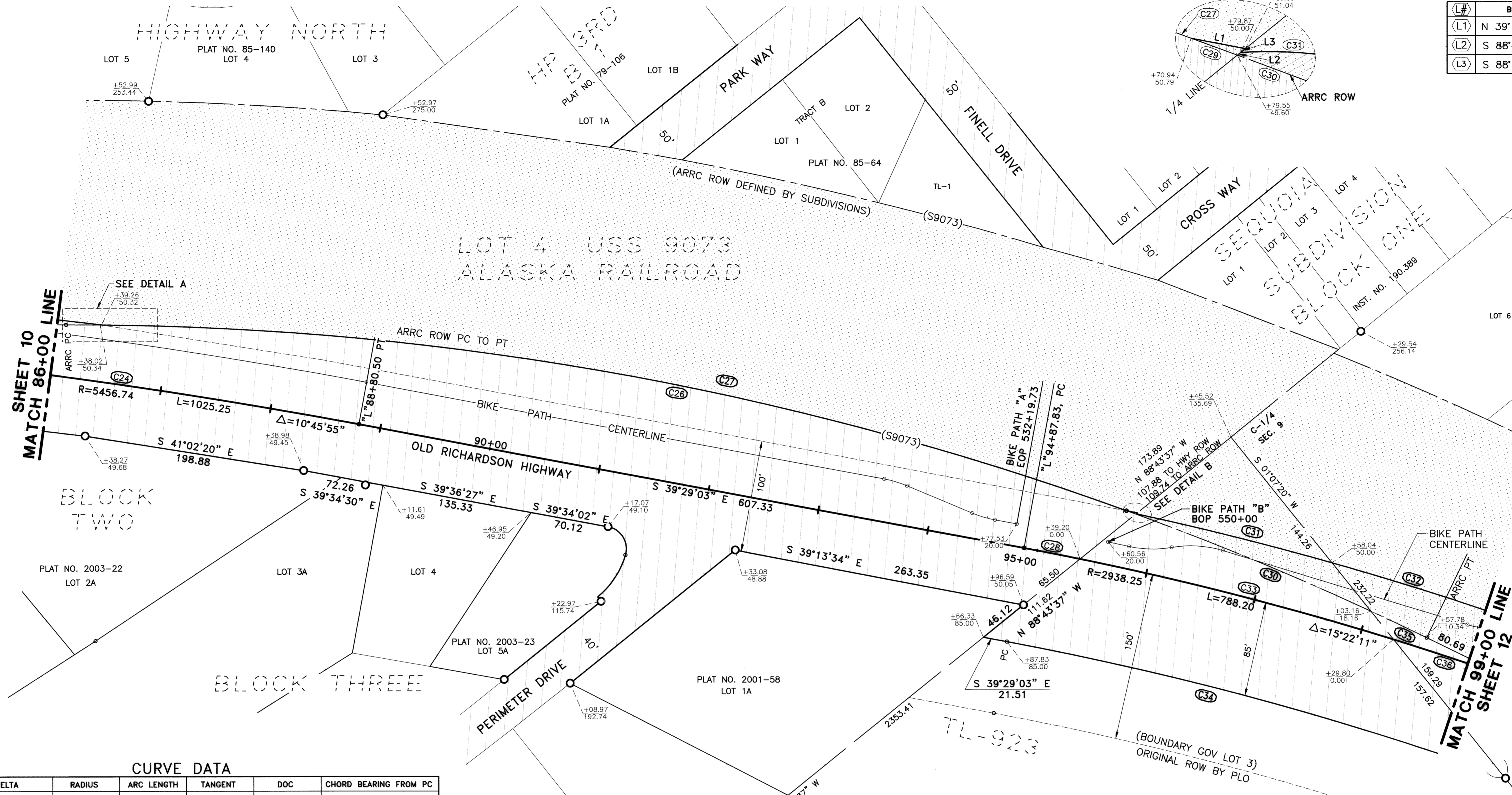
Fairbanks 2007-55

DETAIL B
SCALE 1"=10'



LINE DATA

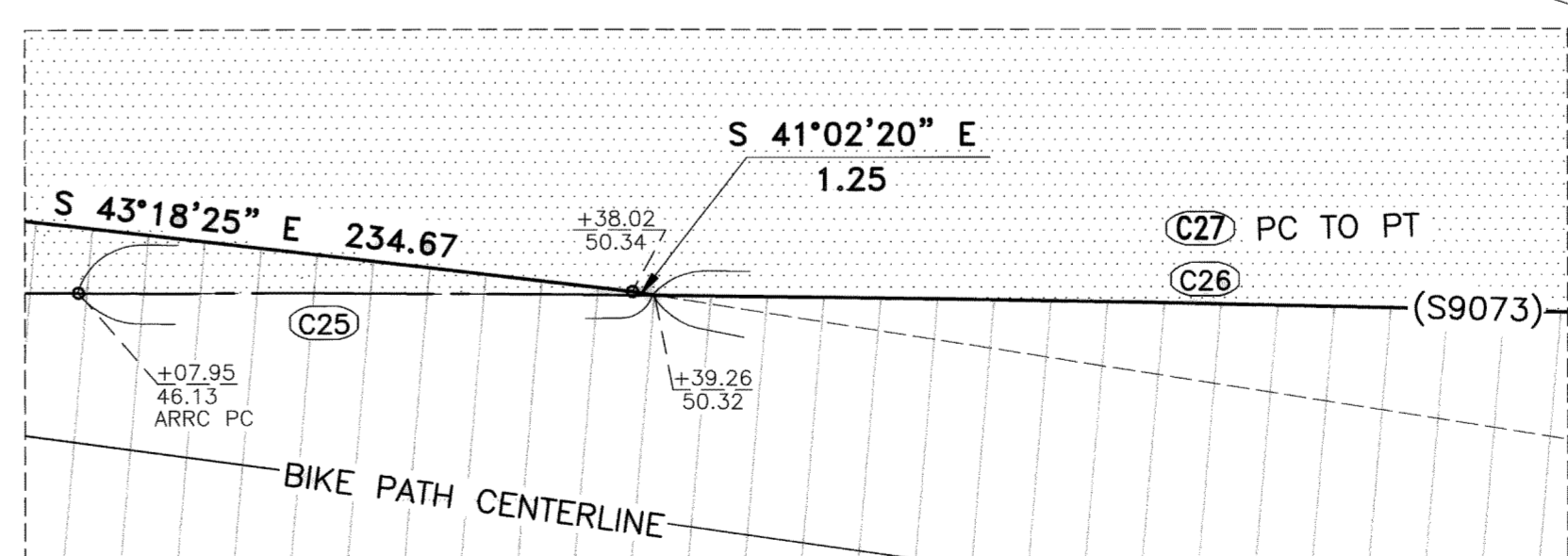
L#	BEARING	DISTANCE
L1	N 39°13'34" W	9.93
L2	S 88°43'34" E	0.52
L3	S 88°43'34" E	1.34



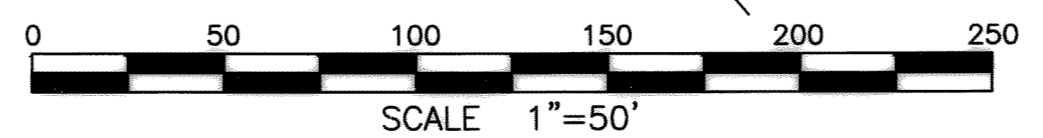
CURVE DATA

C#	DELTA	RADIUS	ARC LENGTH	TANGENT	DOC	CHORD BEARING FROM PC
C24	08°28'12"	5456.74	806.65	404.06	01°03'00"	
C25	00°39'13"	2792.86	31.86	15.93	02°03'05"	
C26	19°16'40"	2792.86	939.69	474.33	02°03'05"	* S 39°46'09" E
C27	25°56'06"	2792.86	1264.20	643.11	02°03'05"	
C28	01°00'06"	2938.25	51.37	25.69	01°57'00"	
C29	00°10'52"	2792.86	8.83	4.42	02°03'05"	
C30	04°41'06"	2792.86	228.37	114.25	02°03'05"	
C31	03°28'28"	2988.25	181.20	90.63	01°55'03"	* S 35°57'08" E
C32	02°46'06"	2988.25	144.38	72.20	01°55'03"	
C33	05°40'00"	2938.25	290.60	145.42	01°57'00"	
C34	09°17'43"	2853.25	462.89	231.95	02°00'29"	
C35	01°08'14"	2792.86	55.44	27.72	02°03'05"	
C36	02°06'13"	2938.25	107.87	53.94	01°57'00"	

* N 25°10'32" E (TYP) DENOTES NON-TANGENT CURVE AT PC OF CURVE SEGMENT.
N 25°10'32" E * (TYP) DENOTES NON-TANGENT CURVE AT PT OF CURVE SEGMENT.



DETAIL A
SCALE 1"=10'



RECORD OF SURVEY

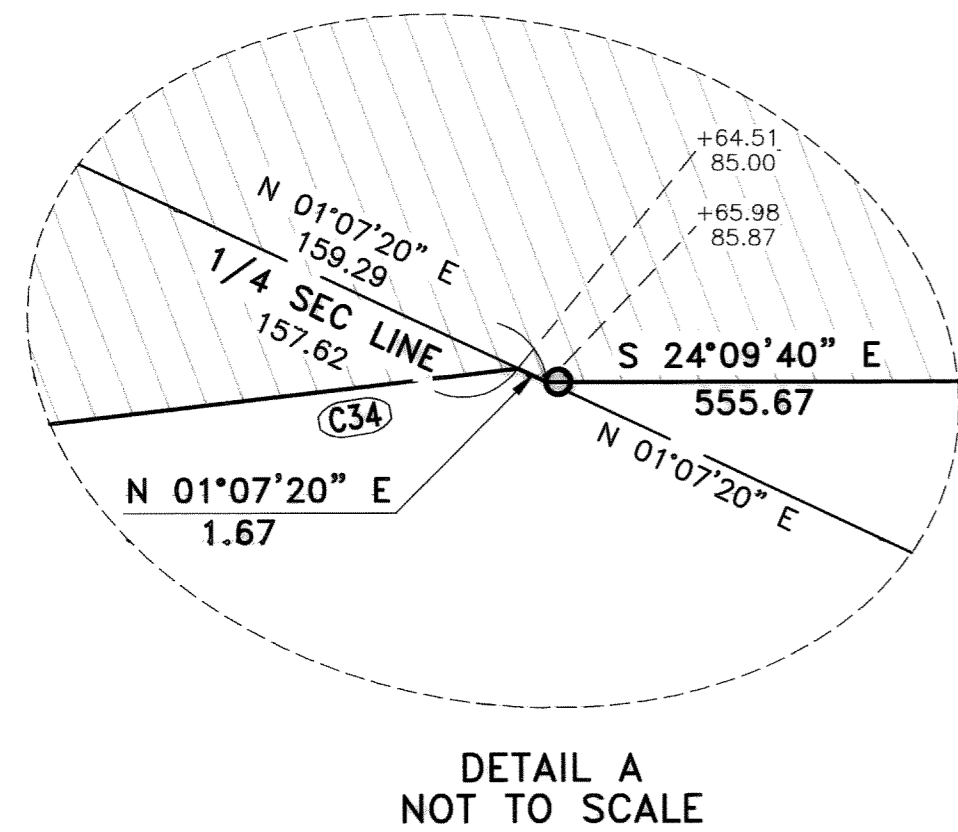
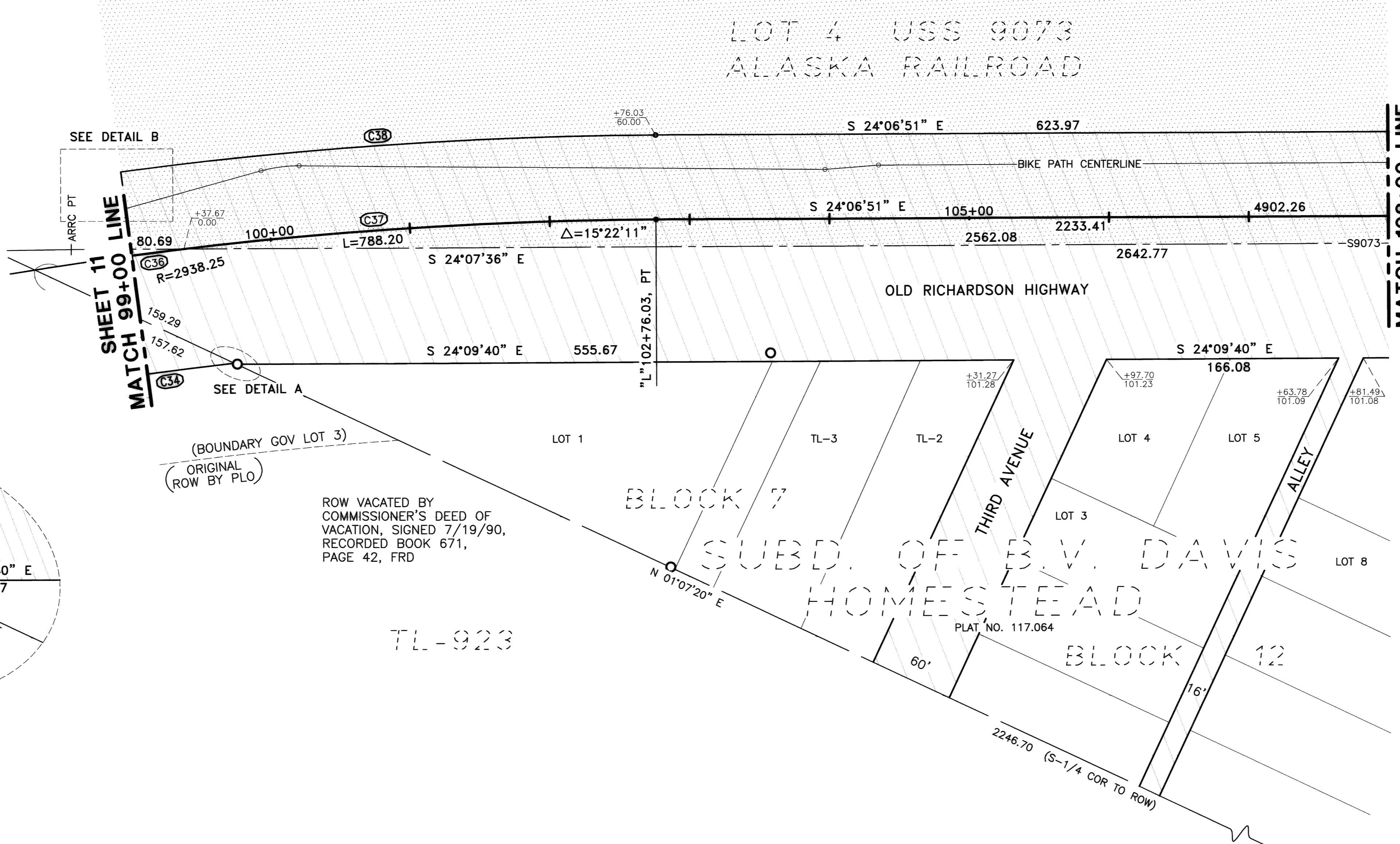
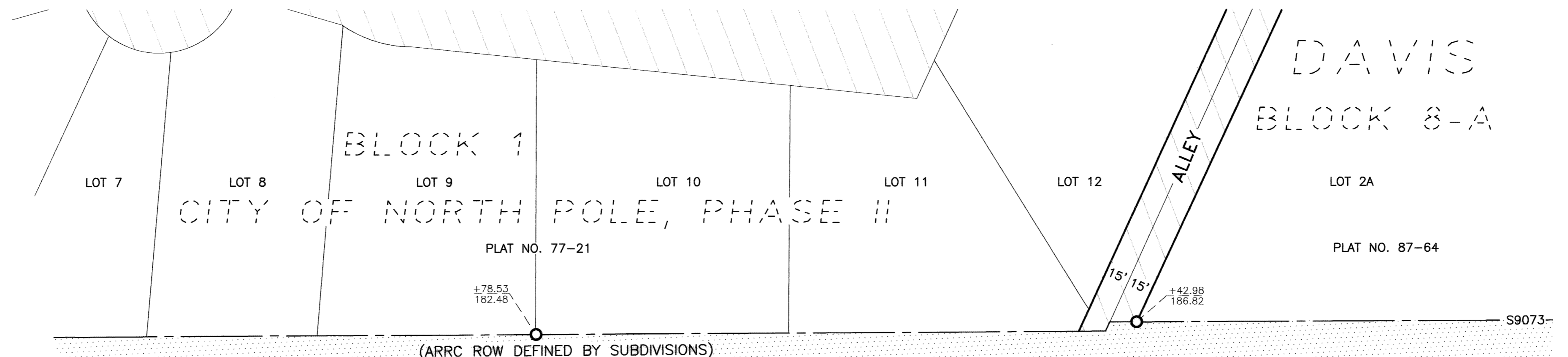
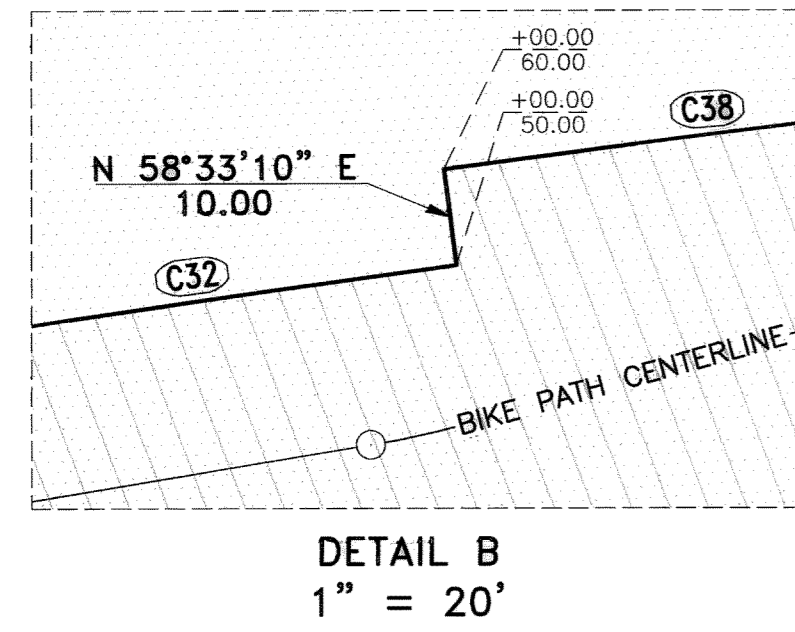
OLD RICHARDSON HIGHWAY
IMPROVEMENTS
IM-0002(127)/61077

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND
PUBLIC FACILITIES

SCALE: 1"=50' SHEET 11 OF 22

Fairbanks 2007-55

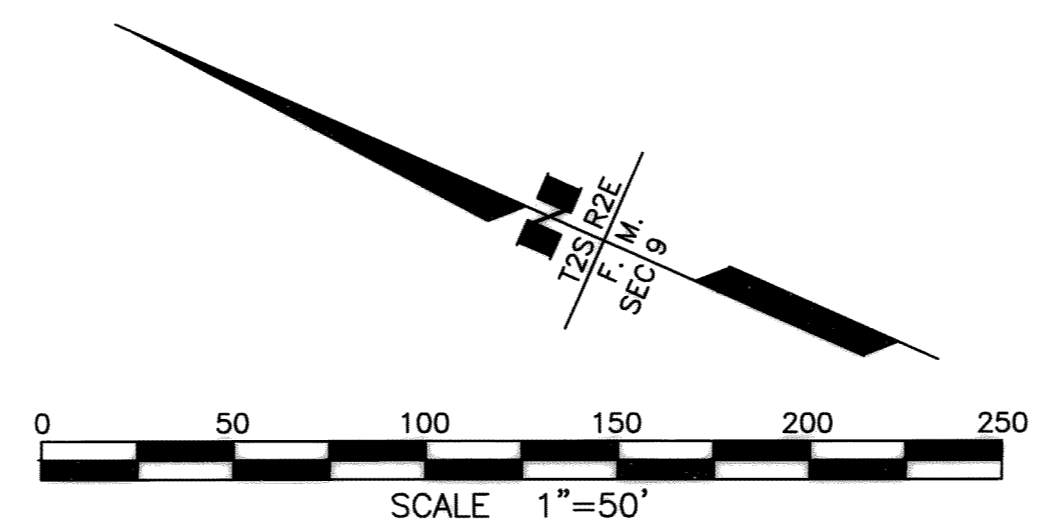
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DETAIL A
NOT TO SCALE

CURVE DATA

C#	DELTA	RADIUS	ARC LENGTH	TANGENT	DOC
C32	02°46'06"	2988.25	144.38	72.20	01°55'03"
C34	09°17'43"	2853.25	462.89	231.95	02°00'29"
C36	02°06'13"	2938.25	107.87	53.94	01°57'00"
C37	06°35'53"	2938.25	338.36	169.37	01°57'00"
C38	07°19'57"	2998.25	383.71	192.12	01°54'40"



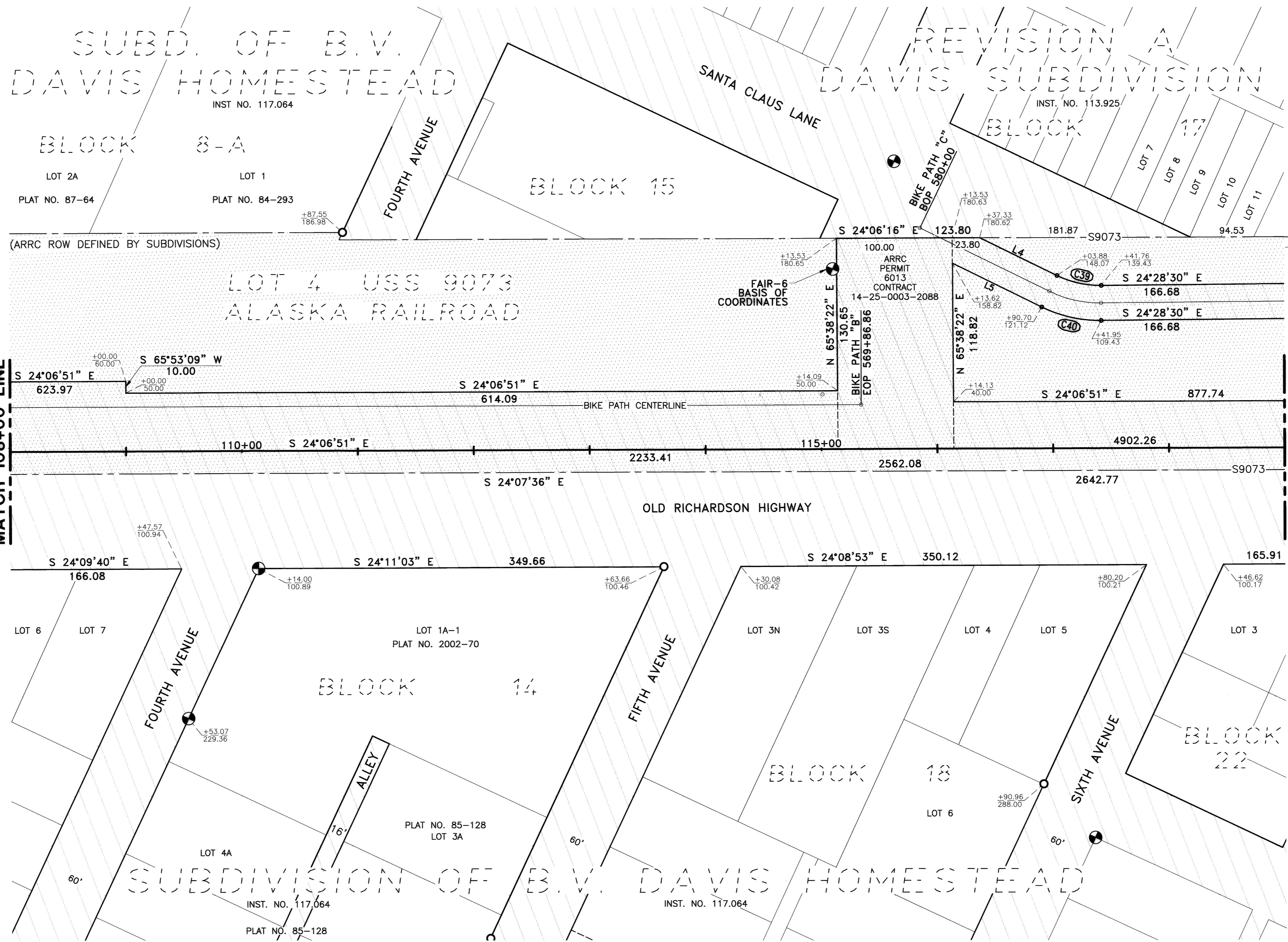
RECORD OF SURVEY

OLD RICHARDSON HIGHWAY
IMPROVEMENTS
IM-0002(127)/61077

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND
PUBLIC FACILITIES

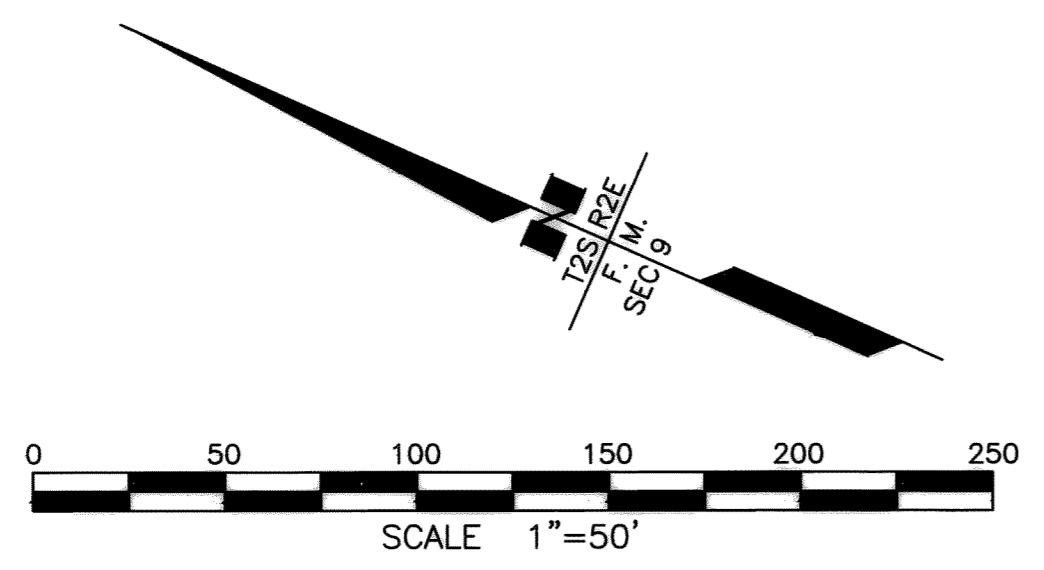
SCALE: 1"=50' SHEET 12 OF 22

Fairbanks 2007-55



SHEET 12
MATCH 108+00 LINE

MATCH 119+00 LINE
SHEET 14



CURVE DATA

C#	DELTA	RADIUS	ARC LENGTH	TANGENT	DOC
C39	26°25'26"	85.00	39.20	19.96	67°24'24"
C40	26°25'28"	115.00	53.04	27.00	49°49'20"

LINE DATA

L#	BEARING	DISTANCE
L4	S 01°56'55" W	74.09
L5	S 01°56'56" W	85.80

RECORD OF SURVEY

OLD RICHARDSON HIGHWAY
IMPROVEMENTS
IM-0002(127)/61077
STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND
PUBLIC FACILITIES

SCALE: 1"=50' SHEET 13 OF 22

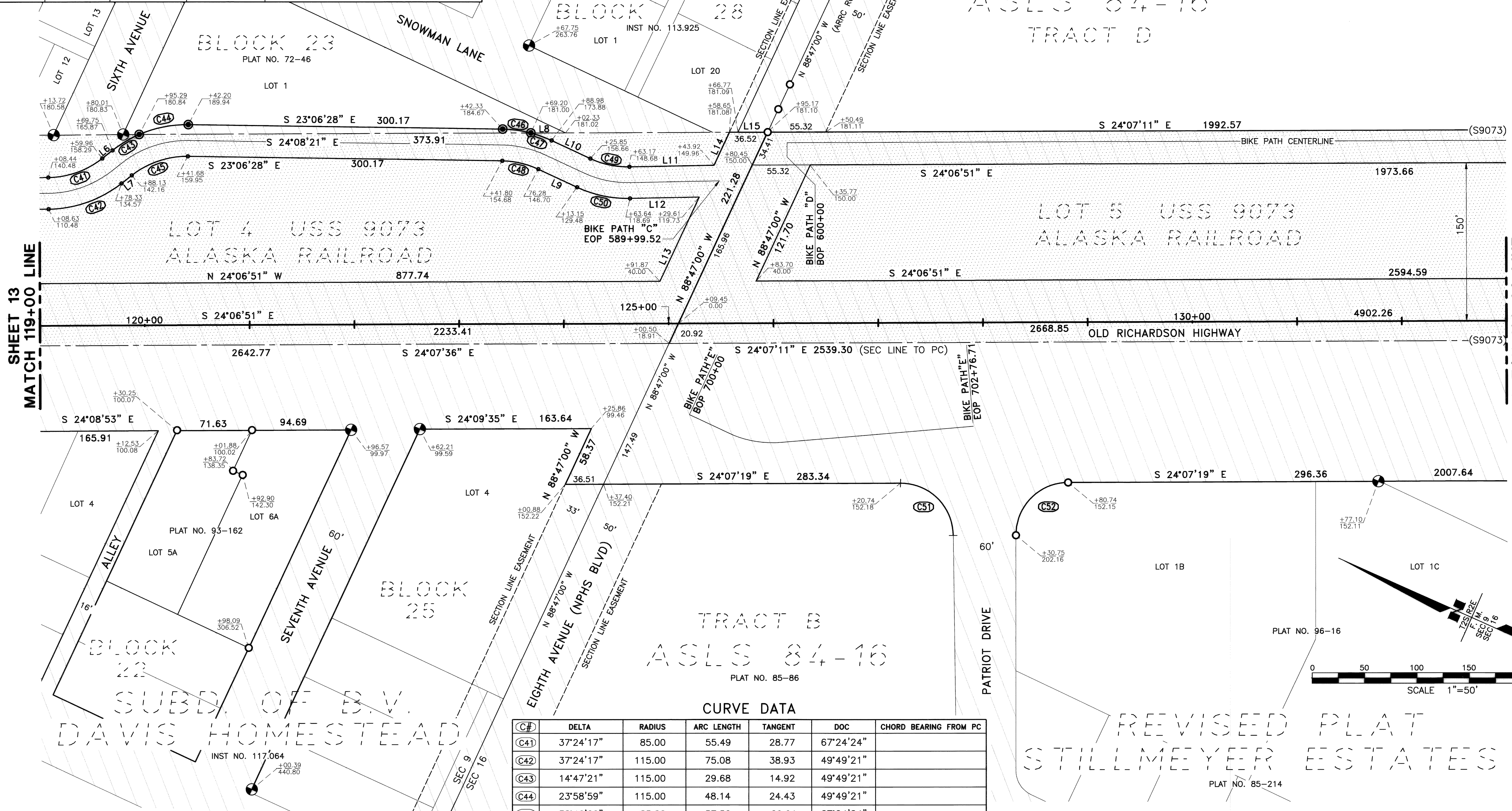
Fairbanks 2007-55

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MONUMENTS SET THIS SURVEY

STATION	OFFSET	NORTHING	EASTING	DESCRIPTION
119+95.29	180.84 L	3930635.18	1429239.64	1 1/2" ALUMINUM CAP ON 5/8" REBAR
120+42.20	189.94 L	3930596.09	1429267.12	1 1/2" ALUMINUM CAP ON 5/8" REBAR
123+42.33	184.67 L	3930320.00	1429384.92	1 1/2" ALUMINUM CAP ON 5/8" REBAR
123+69.20	181.00 L	3930293.97	1429392.55	1 1/2" ALUMINUM CAP ON 5/8" REBAR

ASLS 84-16
TRACT D



SHEET 13
MATCH 119+00 LINE

MATCH 133+00 LINE
SHEET 15

CURVE DATA

C#	DELTA	RADIUS	ARC LENGTH	TANGENT	DOC	CHORD BEARING FROM PC
C41	37°24'17"	85.00	55.49	28.77	67°24'24"	
C42	37°24'17"	115.00	75.08	38.93	49°49'21"	
C43	14°47'21"	115.00	29.68	14.92	49°49'21"	
C44	23°58'59"	115.00	48.14	24.43	49°49'21"	
C45	38°46'20"	85.00	57.52	29.91	67°24'24"	
C46	13°32'40"	115.00	27.18	13.66	49°49'21"	
C47	10°29'16"	115.00	21.05	10.55	49°49'21"	
C48	24°01'55"	85.00	35.65	18.09	67°24'26"	
C49	25°56'34"	85.00	38.49	19.58	67°24'24"	
C50	25°56'34"	115.00	52.07	26.49	49°49'21"	
C51	90°00'00"	50.00	78.54	50.00	114°35'29"	
C52	90°00'00"	50.00	78.54	50.00	114°35'29"	

LINE DATA

L#	BEARING	DISTANCE
L6	N 61°52'48" E	12.39
L7	N 61°52'48" E	12.39
L8	S 24°08'21" E	33.13
L9	S 00°55'25" W	40.70
L10	S 00°55'25" W	40.70

LINE DATA

L#	BEARING	DISTANCE
L11	S 25°01'09" E	80.76
L12	S 25°01'08" E	65.98
L13	N 88°47'00" W	88.21
L14	S 88°47'01" E	34.44
L15	S 24°08'21" E	36.52

* N 25°10'32" E (TYP) DENOTES NON-TANGENT CURVE AT PC OF CURVE SEGMENT.
N 25°10'32" E * (TYP) DENOTES NON-TANGENT CURVE AT PT OF CURVE SEGMENT.

REVISIED PLAT
STILLMEYER ESTATES

RECORD OF SURVEY

OLD RICHARDSON HIGHWAY
IMPROVEMENTS
IM-0002(127)/61077
STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND
PUBLIC FACILITIES

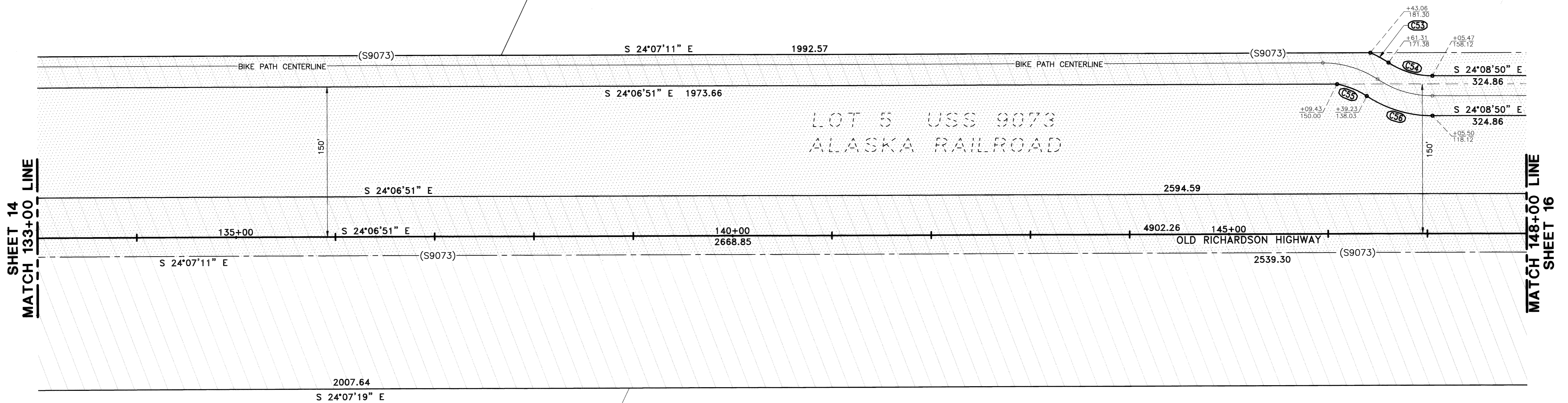
Fairbanks 2007-55

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TRACT D

ASLS 84-16
PLAT NO. 85-86

TRACT E
STATE OF ALASKA

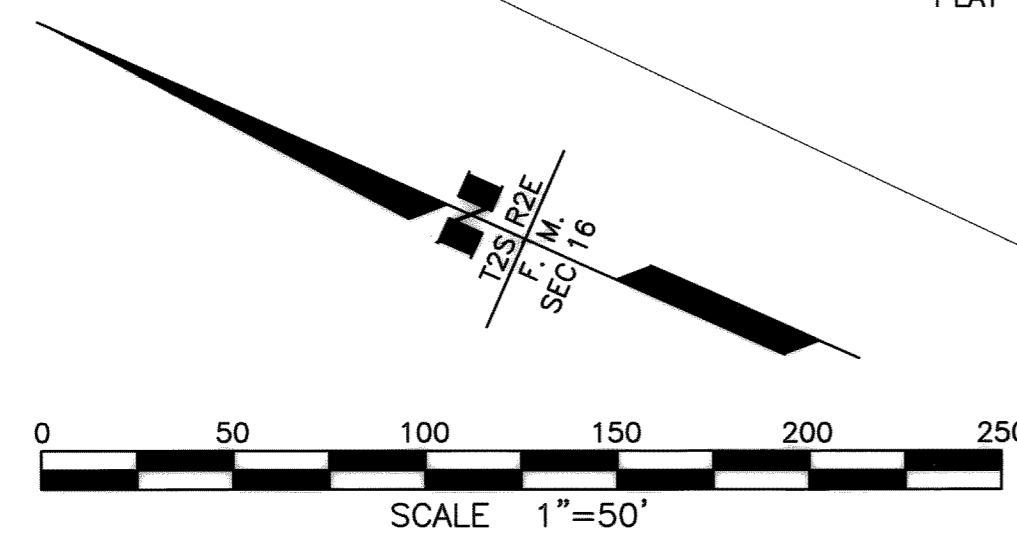


SHEET 14
MATCH 133+00 LINE

MATCH 148+00 LINE
SHEET 16

TRACT C
ASLS 84-16
PLAT NO. 85-86

TRACT F-1-A
ASLS 2003-50
PLAT NO. 2004-37



CURVE DATA

C#	DELTA	RADIUS	ARC LENGTH	TANGENT	DOC	CHORD BEARING FROM PC
C53	09°55'53"	120.00	20.80	10.43	47°44'46"	* S 04°23'53" W *
C54	33°29'48"	80.00	46.77	24.07	71°37'12"	* S 07°23'54" E
C55	23°09'43"	80.00	32.34	16.39	71°37'10"	* S 02°13'53" E *
C56	33°30'39"	120.00	70.19	36.13	47°44'47"	* S 07°23'31" E *

* N 25°10'32" E (TYP) DENOTES NON-TANGENT CURVE AT PC OF CURVE SEGMENT.
N 25°10'32" E * (TYP) DENOTES NON-TANGENT CURVE AT PT OF CURVE SEGMENT.

RECORD OF SURVEY

OLD RICHARDSON HIGHWAY
IMPROVEMENTS
IM-0002(127)/61077

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND
PUBLIC FACILITIES

SCALE: 1"=50'

SHEET 15 OF 22

Fairbanks 2007-55

LINE DATA

L#	BEARING	DISTANCE
L21	S 01°12'51" W	32.74
L22	N 01°12'51" E	34.41
L23	S 35°44'57" E	26.38
L24	S 35°44'57" E	28.50

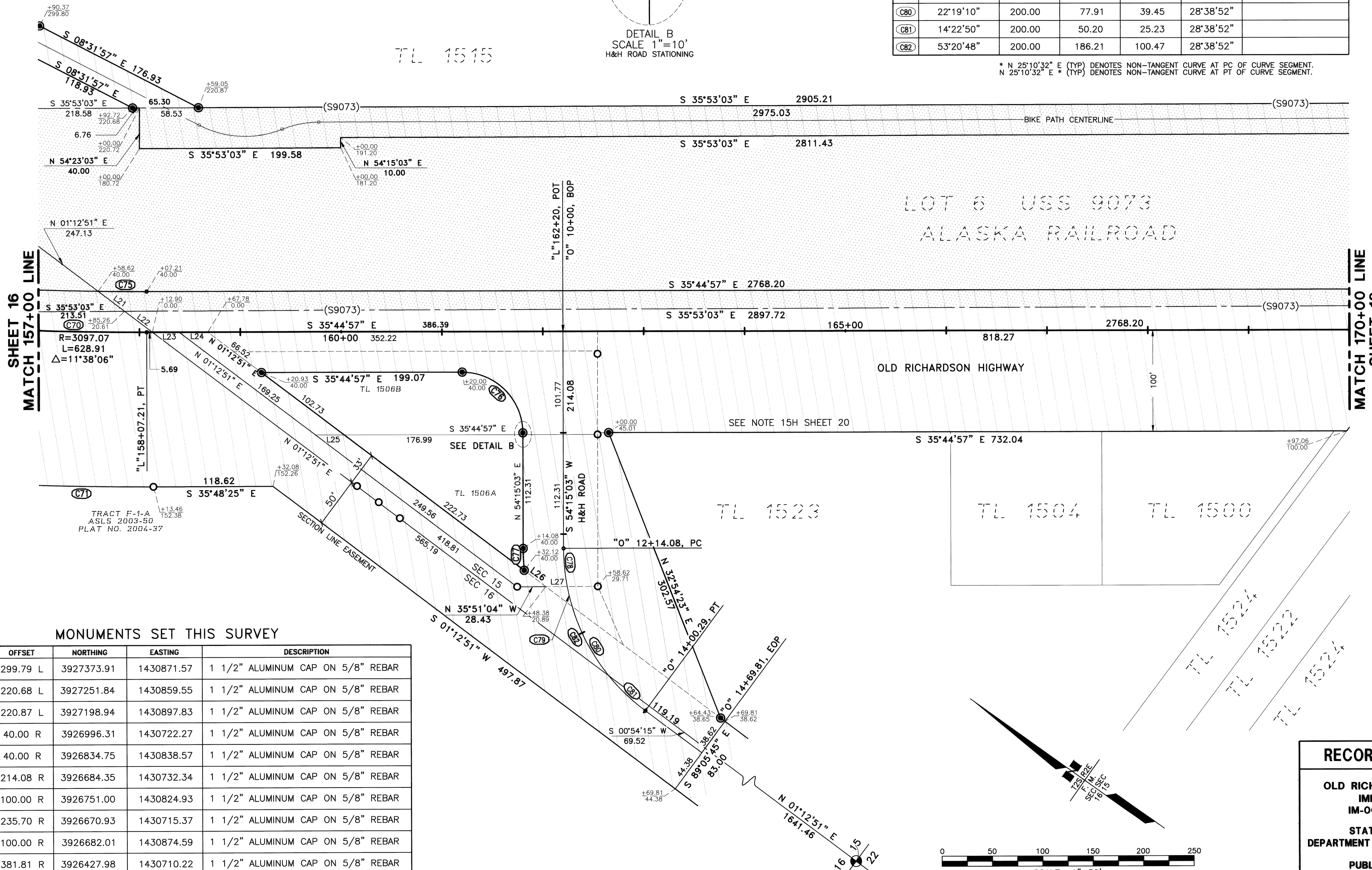
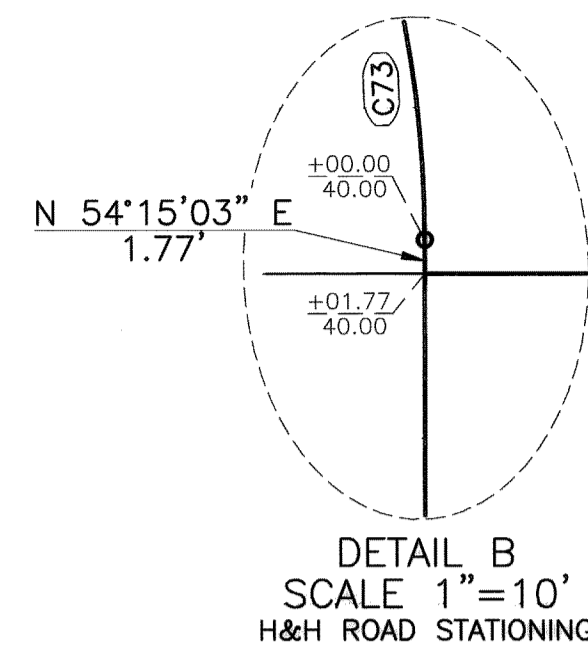
LINE DATA

L#	BEARING	DISTANCE
L25	S 35°44'57" E	28.50
L26	N 01°12'51" E	26.75
L27	N 35°51'04" W	21.23

CURVE DATA

C#	DELTA	RADIUS	ARC LENGTH	TANGENT	DOC	CHORD BEARING FROM PC
C70	07°14'22"	3097.07	391.32	195.92	01°51'00"	
C71	11°38'21"	3247.07	659.61	330.94	01°45'52"	* S 29°59'48" E *
C75	00°53'56"	3057.07	47.96	23.98	01°52'27"	
C76	90°00'00"	60.00	94.25	60.00	95°29'35"	
C77	5°10'05"	240.00	21.65	10.83	23°52'24"	S 51°40'01" W *
C78	10°51'19"	200.00	37.89	19.00	28°38'52"	
C79	05°47'29"	200.00	20.22	10.12	28°38'52"	
C80	22°19'10"	200.00	77.91	39.45	28°38'52"	
C81	14°22'50"	200.00	50.20	25.23	28°38'52"	
C82	53°20'48"	200.00	186.21	100.47	28°38'52"	

* N 25°10'32" E (TYP) DENOTES NON-TANGENT CURVE AT PC OF CURVE SEGMENT.
N 25°10'32" E * (TYP) DENOTES NON-TANGENT CURVE AT PT OF CURVE SEGMENT.

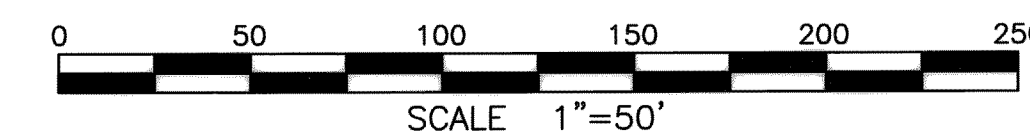


MONUMENTS SET THIS SURVEY

STATION	OFFSET	NORTHING	EASTING	DESCRIPTION
156+90.37	299.79 L	3927373.91	1430871.57	1 1/2" ALUMINUM CAP ON 5/8" REBAR
157+92.72	220.68 L	3927251.84	1430859.55	1 1/2" ALUMINUM CAP ON 5/8" REBAR
158+59.05	220.87 L	3927198.94	1430897.83	1 1/2" ALUMINUM CAP ON 5/8" REBAR
159+20.93	40.00 R	3926996.31	1430722.27	1 1/2" ALUMINUM CAP ON 5/8" REBAR
161+20.00	40.00 R	3926834.75	1430838.57	1 1/2" ALUMINUM CAP ON 5/8" REBAR
161+80.00	214.08 R	3926684.35	1430732.34	1 1/2" ALUMINUM CAP ON 5/8" REBAR
161+80.00	100.00 R	3926751.00	1430824.93	1 1/2" ALUMINUM CAP ON 5/8" REBAR
161+80.98	235.70 R	3926670.93	1430715.37	1 1/2" ALUMINUM CAP ON 5/8" REBAR
162+65.01	100.00 R	3926682.01	1430874.59	1 1/2" ALUMINUM CAP ON 5/8" REBAR
163+75.14	381.81 R	3926427.98	1430710.22	1 1/2" ALUMINUM CAP ON 5/8" REBAR

RECORD OF SURVEY

OLD RICHARDSON HIGHWAY
IMPROVEMENTS
IM-0002(127)/61077
STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND
PUBLIC FACILITIES
SCALE: 1"=50' SHEET 17 OF 22



Fairbanks 2007-35

TL 1515

TL 1527

TL 1512

S 35°53'03" E 2905.21
2975.03

BIKE PATH CENTERLINE

30

(S9073)

S 35°53'03" E 2811.43

LOT 6 USS 9073
ALASKA RAILROAD

S 35°44'57" E 2768.20

S 35°53'03" E 2897.72

(S9073)

SHEET 17
MATCH 170+00 LINE

MATCH 182+00 LINE
SHEET 19

S 35°44'57" E
818.27

S 35°44'57" E 2768.20

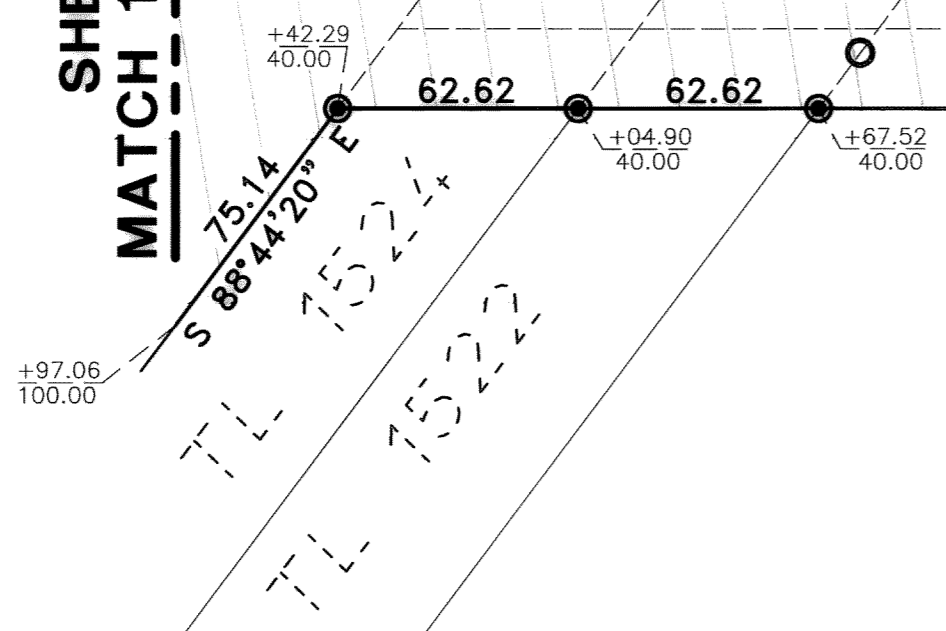
175+00

EXISTING C

OLD RICHARDSON HIGHWAY

180+00

N 35°44'57" W
1407.89



TL 1524

MONUMENTS SET THIS SURVEY

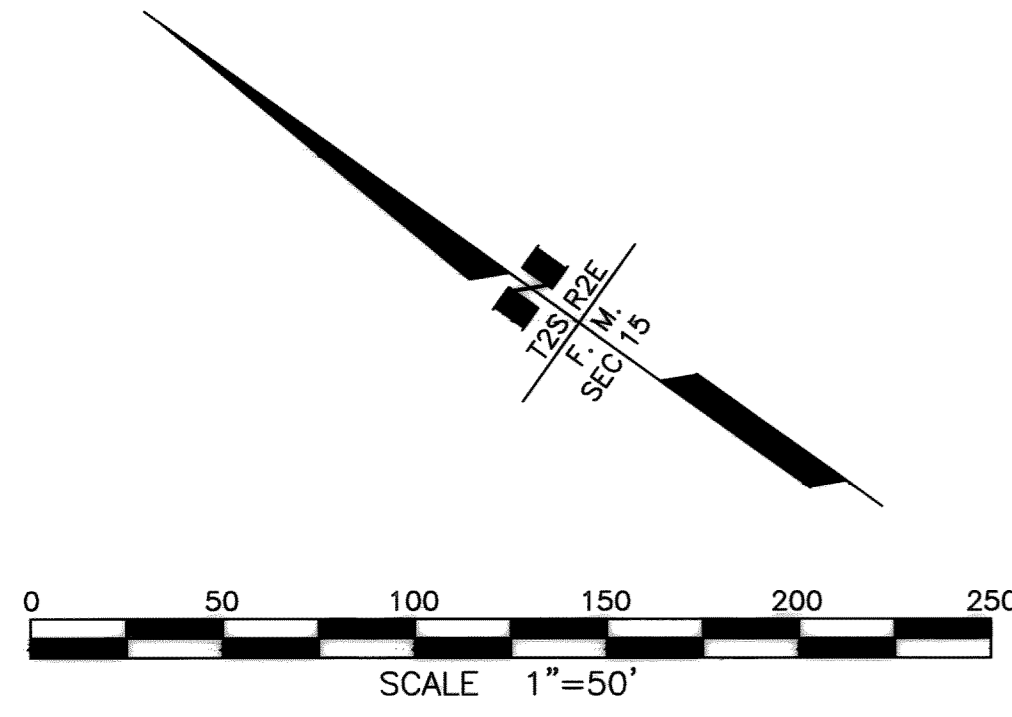
STATION	OFFSET	NORTHING	EASTING	DESCRIPTION
170+42.28	40.00 R	3926086.24	1431377.40	1 1/2" ALUMINUM CAP ON 5/8" REBAR
171+04.91	40.00 R	3926035.42	1431413.99	1 1/2" ALUMINUM CAP ON 5/8" REBAR
171+67.52	40.00 R	3925984.60	1431450.57	1 1/2" ALUMINUM CAP ON 5/8" REBAR

RECORD OF SURVEY

OLD RICHARDSON HIGHWAY
IMPROVEMENTS
IM-0002(127)/61077

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND
PUBLIC FACILITIES

SCALE: 1"=50' SHEET 18 OF 22



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TL 1512

TL 2203B

SHEET 18
MATCH 182+00 LINE

LOT 6 USS 9073
ALASKA RAILROAD

LOT 7 USS 9073
ALASKA RAILROAD

OLD RICHARDSON HIGHWAY

TL 1524

UNITED STATES OF AMERICA
25' PUBLIC HIGHWAY EASEMENT,
BOOK 73, PAGE 62

BASIS OF LAURANCE
ROAD STATIONING
"L"12+85.26
(CALC POINT
ON SEC LINE)

S-1/4 COR.
SEC. 15

ARRC PERMIT
6013
CONTRACT
14-04003-1089
188+52.91, PT
"L"11+49.34 PT
"L"11+46.59 MON

MONUMENTS SET THIS SURVEY

STATION	OFFSET	NORTHING	EASTING	DESCRIPTION
186+43.16	48.85 R	3924778.59	1432318.75	1 1/2" ALUMINUM CAP ON 5/8" REBAR

CURVE DATA

C#	DELTA	RADIUS	ARC LENGTH	TANGENT	DOC	CHORD BEARING FROM PC
C83	37°02'58"	260.00	168.12	87.12	22°02'13"	S 54°16'26" E *
C84	24°45'24"	300.00	129.63	65.84	19°05'55"	
C85	28°14'31"	300.00	147.87	75.47	19°05'55"	

* N 25°10'32" E (TYP) DENOTES NON-TANGENT CURVE AT PC OF CURVE SEGMENT.
N 25°10'32" E * (TYP) DENOTES NON-TANGENT CURVE AT PT OF CURVE SEGMENT.

LINE DATA

L#	BEARING	DISTANCE
L28	S 35°53'03" E	44.79
L29	S 35°53'03" E	62.71

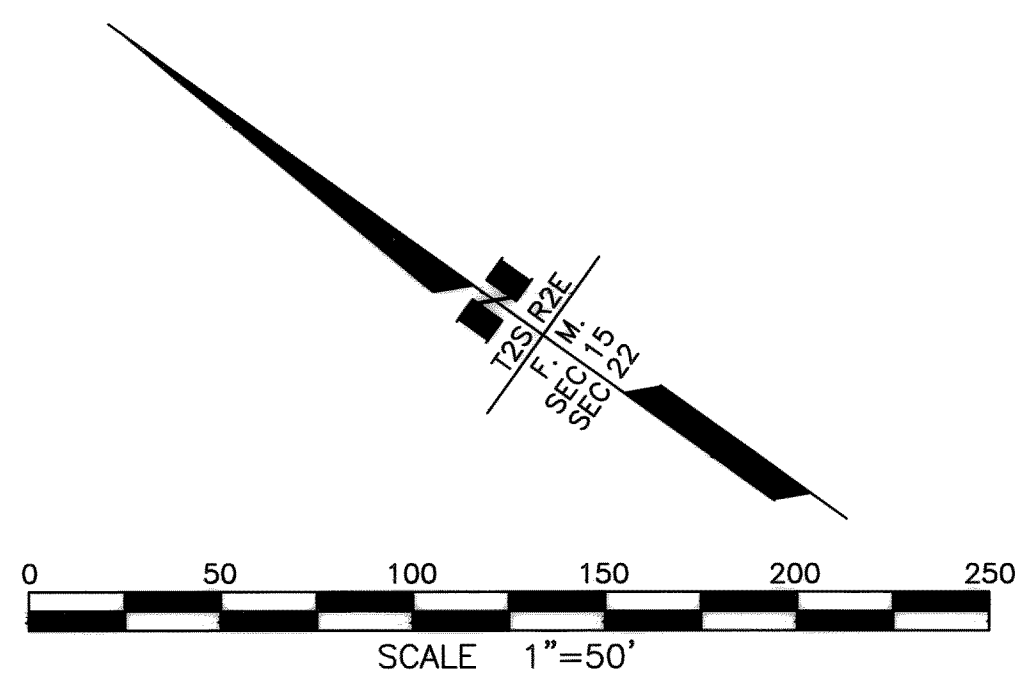
RECORD OF SURVEY

OLD RICHARDSON HIGHWAY
IMPROVEMENTS
IM-0002(127)/61077
STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND
PUBLIC FACILITIES

SCALE: 1"=50'

SHEET 19 OF 22

FaichankS 2007-55



RECOVERED MONUMENT COORDINATE TABLE

PT#	STATION	OFFSET	NORTHING	EASTING	MONUMENT DESCRIPTION	CORNER DESCRIPTION
1262	11+50.00	2080.42	3937727.61	1419347.82	* CONCRETE ROW RECOVERED	F-062-4(20) PT
1254	11+50.00	-185.80	3937197.44	1421551.16	* CONCRETE ROW RECOVERED	F-062-4(20) PC
1253	11+50.13	198.13	3937287.13	1421177.85	* REBAR & CAP RECOVERED	NE GOV LOT 10 SEC 5
1002	11+50.84	-49.21	3937228.58	1421418.16	* REBAR RECOVERED	FOUND REBAR
1130	11+85.36	62.74	3937218.40	1421300.89	* REBAR & CAP RECOVERED	NE GOV LOT 10 SEC 5
336	13+39.17	436.36	3936875.79	1420982.86	** REBAR WITH 1 1/2" ALUM CAP 705-S	SW GOV LOT 10 SEC 5
1129	16+04.27	48.65	3936862.30	1421583.09	* REBAR & CAP RECOVERED	SE GOV LOT 10 SEC 5
1116	20+48.84	-123.60	3937024.76	1422034.01	* CONCRETE ROW RECOVERED	F-062-4(20) PT
1115	22+08.11	-50.19	3936948.08	1422191.74	* CONCRETE ROW RECOVERED	F-062-4(20) POT
86	24+26.38	-454.62	3937321.55	1422509.25	** BLM ALUMINUM PRIMARY MONUMENT	PC G-14L /L2 USS 9073
1137	28+08.80	234.34	3936517.79	1422656.36	* IRON PIPE RECOVERED	SE TRACT C3 WILSON
90	30+03.54	-250.75	3936869.55	1423043.00	** DOT CONCRETE ROW MONUMENT	F-062-4(20) PC
1136	32+99.86	409.82	3936170.68	1422949.49	* IRON PIPE RECOVERED	FOUND IRON PIPE
91	36+96.14	-334.60	3936395.04	1423734.17	** DOT CONCRETE ROW MONUMENT	F-062-4(20) PT
309	39+85.48	819.69	3935510.91	1422937.67	** ALUMINUM PRIMARY WITH 3 1/2" CAP 705-S	1/4 COR SEC 5/SEC 8
1173	44+63.15	-140.17	3935705.83	1423998.17	** REBAR RECOVERED	L18/L19 BEVERLY ACRES
1169	46+55.84	-139.86	3935628.00	1424131.69	* REBAR & CAP RECOVERED	L20/L21 BEVERLY ACRES
1165	47+53.92	-150.37	3935608.32	1424218.90	* REBAR & CAP RECOVERED	L21/L22 BEVERLY ACRES
1161	49+04.58	-150.15	3935559.87	1424361.54	* REBAR & CAP RECOVERED	L23/L24 BEVERLY ACRES
89	49+91.41	-1336.16	3936655.65	1424823.53	** DOT CONCRETE ROW MONUMENT	F-062-4(20) PC
1157	50+33.11	-138.92	3935508.08	1424479.72	* REBAR & CAP RECOVERED	NW LOT 25 BEVERLY ACRES
1151	51+70.91	-149.39	3935473.88	1424613.62	* REBAR & CAP RECOVERED	SW LOT 25 BEVERLY ACRES
1152	51+74.06	-150.15	3935473.59	1424616.85	* REBAR & CAP RECOVERED	SECTION LINE / ROW INTERSECTION
21	58+76.47	-1244.48	3936285.43	1425632.65	* GPS "BADGER 1990" RECOVERED	BASIS OF BEARINGS
1111	59+28.82	-386.98	3935456.31	1425407.70	* BLM PRIMARY MONUMENT RECOVERED	C1 LOT 3 USS 9073
1121	60+74.53	-439.47	3935452.49	1425577.61	* PRIMARY SECTION CORNER RECOVERED	SECTION CORNER SEC 4/5/8/9
1009	61+14.42	-311.54	3935316.08	1425575.13	* BLM PRIMARY MONUMENT RECOVERED	C1 LOT 4 USS 9073
1007	62+14.27	-36.83	3935020.89	1425565.62	* IRON PIPE RECOVERED	FOUND IRON PIPE
1107	62+74.23	44.17	3934921.95	1425584.34	* IRON PIPE RECOVERED	FOUND IRON PIPE
1008	63+48.16	-241.81	3935139.07	1425785.94	* REBAR & CAP RECOVERED	ROW MEGAWATT ST / ARRC
1179	63+86.54	352.24	3934602.86	1425527.62	* IRON PIPE RECOVERED	FOUND IRON PIPE
1003	64+61.14	-220.41	3935056.77	1425883.95	* PRIMARY MONUMENT RECOVERED	ROW RUBY DR / ARRC
540	67+15.23	277.73	3934507.09	1425796.88	** REBAR WITH 1 1/2" ALUM CAP 6474-S	L3A BK1 HIGHWAY PARK #2
541	68+31.15	228.80	3934471.69	1425916.02	** REBAR WITH 1 1/2" ALUM CAP 6474-S	L3A/L4A BK1 HIGHWAY PARK #2
1101	69+08.69	43.59	3934564.50	1426094.07	* IRON PIPE RECOVERED	NE TRACT A HIGHWAY PARK
1102	69+99.06	156.71	3934419.70	1426091.20	* REBAR & CAP RECOVERED	SE TRACT A HIGHWAY PARK
310	70+63.09	48.54	3934461.96	1426209.61	** REBAR WITH 1 1/2" ALUM CAP 6484-S	PC L5A BK1 HIGHWAY PARK #2
311	71+63.09	49.13	3934397.56	1426286.11	** REBAR WITH 1 1/2" ALUM CAP 6484-S	PC L1A BK1 HIGHWAY PARK
1177	75+91.75	1753.28	3932813.25	1425525.97	* BLM QUARTER CORNER RECOVERED	QUARTER CORNER SEC 5/9
1093	78+99.02	50.55	3933926.00	1426850.59	* REBAR RECOVERED	L6/L7 BK1 HIGHWAY PARK
306	84+55.80	50.69	3933548.92	1427252.87	** REBAR WITH 1 1/2" ALUM CAP 6484-S	L2A/ROW BK2 HIGHWAY PARK
307	84+89.53	339.08	3933325.95	1427067.10	** REBAR WITH 1 1/2" ALUM CAP 6484-S	PT L1A BK2 HIGHWAY PARK
1233	84+98.96	-233.47	3933713.59	1427488.57	* PRIMARY MONUMENT RECOVERED NO CAP	L5/L6 HIGHWAY NORTH
305	86+38.31	49.68	3933417.34	1427376.89	** REBAR WITH 1 1/2" ALUM CAP 6484-S	L2A BK2 HIGHWAY PARK
1237	86+52.99	-253.44	3933608.84	1427612.33	* REBAR & CAP RECOVERED	L4/L5 HIGHWAY NORTH
457	88+38.98	49.45	3933267.45	1427507.32	* REBAR RECOVERED	ANGLE PT L2A BK2 HIGHWAY PARK
1238	88+52.97	-275.00	3933464.29	1427765.70	* REBAR & CAP RECOVERED	NW L1A BK1 HIGHWAY PARK 3RD
1094	88+96.06	52.22	3933221.93	1427541.48	* REBAR RECOVERED	FOUND REBAR
301	90+50.10	200.24	3933008.93	1427525.19	** REBAR WITH 1 1/2" ALUM CAP 6484-S	L6/L5A BK3 HIGHWAY PARK
461	91+08.97	192.74	3932968.26	1427568.42	** REBAR WITH 1 1/2" ALUM CAP 9327-S	L2A/L1A BK5 HIGHWAY PARK
303	91+17.07	49.10	3933053.35	1427684.42	** REBAR WITH 1 1/2" ALUM CAP 6484-S	PC L5A BK3 HIGHWAY PARK
302	91+22.94	115.83	3933006.38	1427636.65	** REBAR WITH 1 1/2" ALUM CAP 6484-S	L5A BK3 HIGHWAY PARK

* MONUMENTS RECOVERED BY ADOT/PF - COORDINATE AND STATION OFFSET VALUES TAKEN FROM ADOT/PF CONTROL DRAWING RECORDED AS PLAT 2004-116 IN THE FAIRBANKS RECORDING DISTRICT.

** MONUMENTS RECOVERED BY PDC, INC AND TIED FROM THE ADOT/PF CONTROL TRAVERSE DEPICTED ON PLAT 2004-116, FRD.

RECORD OF SURVEY NOTES

- THE PURPOSE OF THIS RECORD OF SURVEY IS TO PERPETUATE THE RIGHT OF WAY ACQUIRED OR PERMITTED TO THE STATE OF ALASKA DOT&PF FOR THE OLD RICHARDSON HIGHWAY AND BIKE PATH AS PART OF THE OLD RICHARDSON HIGHWAY IMPROVEMENT PROJECT, NO. IM-0002(127)/61077.
- THIS IS A U.S. SURVEY FOOT DRAWING. ALL DIMENSIONS ARE HORIZONTAL DIMENSIONS IN U.S. SURVEY FEET AT THE PROJECT ELEVATION.
- THE BASIS OF BEARING FOR THIS PROJECT IS THE BEARING BETWEEN RECOVERED MONUMENTS "FAIR-6" AND "BADGER 1990" AS SHOWN ON THE ADOT&PF CONTROL DRAWING FOR THIS PROJECT WHICH IS RECORDED AS PLAT 2004-116, FRD. THIS BEARING IS N32°58'02"W.
- THE BASIS OF COORDINATES IS THE BRASS CAP MONUMENT "FAIR-6" AS LISTED IN THE ADOT&PF CONTROL DRAWING FOR THIS PROJECT. RECORDED AS PLAT 2004-116, FRD. THESE COORDINATES ARE 3931067.11 NORTH, 1429017.20 EAST.
- THE BASIS OF STATIONING IS "L" 10+00, PROJECT CENTERLINE OF THE OLD RICHARDSON HIGHWAY = "O" 642+22.49 RICHARDSON HIGHWAY CENTERLINE, PROJECT F-062-4(20).
- THE "L" LINE FROM THE BASIS OF STATIONING TO THE PC AT STATION 185+75.41 (TRANSITION TO LAWRENCE ROAD) IS BASED ON THE AS BUILT LOCATION OF THE EXISTING HIGHWAY AS SURVEYED BY ADOT/PF IN 2001 AND DEPICTED IN THE ADOT/PF CONTROL DRAWING FOR THIS PROJECT, RECORDED AS PLAT 2004-116, FRD. AT STATION 185+75.41 THE AS BUILT CENTERLINE OF THE OLD RICHARDSON HIGHWAY WAS BLENDED INTO THE CENTERLINE OF LAWRENCE ROAD AS DEFINED BY THE MONUMENTED SECTION LINE BETWEEN SECTIONS 15 AND 22 T2S R2E FM.
- STATIONS AND OFFSETS SHOWN ON THESE DRAWINGS ARE BASED ON THE "L" LINE, UNLESS OTHERWISE NOTED.
- THE "O" CENTERLINE OF THE RICHARDSON HIGHWAY IS BASED ON RIGHT OF WAY MONUMENTS RECOVERED BY ADOT&PF AND PDC, INC., AND RECORD RADII FROM PROJECT F-062-4(20).
- COORDINATES AND STATION/OFFSET PAIRS LISTED IN THE RECOVERED MONUMENT TABLE REFER TO THE POSITION OF THE PHYSICAL EVIDENCE RECOVERED. STATION/OFFSET PAIRS AS SHOWN IN THE PLAN VIEW ARE BASED ON AN EVALUATION OF CONTROLLING EVIDENCE AND SENIOR RIGHTS AND THEREFORE MAY DIFFER FROM THE POSITION NOTED IN THE RECOVERED MONUMENT TABLE.
- FIELD SURVEYS FOR THIS PROJECT WERE PERFORMED BY ADOT&PF IN APRIL AND JUNE, 2001, AND BY PDC, INC. IN SEPTEMBER, 2002, JANUARY, 2004, AND JULY AND AUGUST, 2006.
- THESE PLANS MAY BE USED FOR THE ESTABLISHMENT OF RIGHT OF WAY LIMITS ONLY. THEY ARE NOT TO BE USED AS A BASIS FOR ESTABLISHING ADJOINING PROPERTY LINES AND CORNERS.
- RIGHTS OF WAY WITHIN THE PROJECT AREA ARE BASED ON THE OLD RICHARDSON RIGHT OF WAY PLANS FOR PROJECT IM-0002(127)/61077 DATED JUNE 1, 2005.
- THE AS-BUILT CENTERLINE REFERENCED IN NOTE 6 IS COINCIDENT WITH THE "L" LINE FROM STATION "L"46+94.70 TO STATION "L"185+75.41. THIS PORTION OF THE CENTERLINE WAS USED TO CONTROL THE LOCATION OF THE RIGHT OF WAY IN LANDS AFFECTED BY PUBLIC LAND ORDER AND PRESCRIPTIVE RIGHTS WITHIN SECTIONS 8,9,15, AND 16.
- A DEPARTMENT OF HIGHWAYS AS-BUILT SURVEY FROM THE 1950'S WAS USED TO DETERMINE THE LOCATION OF THE CENTERLINE WHICH EXISTED AT THE TIME OF THE PLO GRANT WITHIN SECTION 5 IN THOSE LANDS AFFECTED BY PUBLIC LAND ORDER. THIS SURVEY IS ON FILE AT THE ADOT/PF ROW SECTION IN FAIRBANKS, ALASKA.
- THE ADOT/PF RIGHT OF WAY FOR THIS PROJECT WAS DETERMINED IN GENERAL USING THE FOLLOWING RESOURCES:
 - SW 1/4 SECTION 5: THE RIGHT OF WAY MAP FOR PROJECT F 062-4(20), SPECIFICALLY, SHEET 7 OF 19 SUPPLEMENTED BY THE ASSOCIATED ACQUISITION PARCEL PLATS WAS USED IN CONJUNCTION WITH RECOVERED MONUMENTATION.
 - SE 1/4 SECTION 5: THE NORTH LINE OF WILSON SUBDIVISION IS THE SOUTH RIGHT OF WAY LINE. A THREE HUNDRED FOOT WIDE RIGHT OF WAY WAS GRANTED UNDER PLO 601 AND PLO 1613. THE HIGHWAY CENTERLINE LOCATION WAS DETERMINED USING ALASKA DEPARTMENT OF HIGHWAYS AS BUILT SURVEY DATED 1953. NOTE THAT THIS CENTERLINE DETERMINATION DIFFERS FROM THAT SHOWN ON THE PLAT OF BEVERLY ACRES (PLAT 155,944) AND THE BLM PLAT OF TOWNSHIP 2 SOUTH, RANGE 2 EAST, FM, DATED MARCH 1, 1954 SHOWING THE SEGREGATION OF THE RICHARDSON HIGHWAY RIGHT OF WAY.
 - SECTION 8: A THREE HUNDRED FOOT WIDE RIGHT OF WAY WAS GRANTED UNDER PLO 601 AND PLO 1613.
 - NW 1/4 SECTION 9: A ONE HUNDRED FOOT WIDE RIGHT OF WAY WAS DEDICATED ON HIGHWAY PARK SUBDIVISION PLATS.
- SW 1/4 SECTION 9: A THREE HUNDRED FOOT RIGHT OF WAY WAS GRANTED UNDER PLO 601 AND PLO 1613.
- SE 1/4 SECTION 9: A NOMINAL TWO HUNDRED FOOT WIDE RIGHT OF WAY WAS DEDICATED BY DAVIS SUBDIVISION PLAT (117,064). THE LOCATION OF RIGHT OF WAY LINE IS MONUMENTED ON THE WEST SIDE AND UNCERTAIN ON THE EAST SIDE.
- SECTION 16: A THREE HUNDRED FOOT WIDE RIGHT OF WAY WAS GRANTED UNDER PLO 601 AND PLO 1613, AND AN ADDITIONAL RIGHT OF WAY (+/- 2 FEET) WAS DEDICATED BY ASLS 84-16 (PLAT 85-86, FRD).
- N 1/2 SW 1/4 SECTION 15: CORRECTION WARRANTY DEED DATED 7-13-61 IN BOOK 130, PAGE 328 EXCEPTED THE RICHARDSON HIGHWAY RIGHT OF WAY 100 FEET EACH SIDE OF THE CENTERLINE OF THE HIGHWAY.
- S 1/2 SW 1/4 SECTION 15: A TOP OF DITCH TO TOP OF DITCH RIGHT OF WAY IS ASSERTED BY ADOT/PF UNDER A CLAIM OF PRESCRIPTIVE RIGHTS.
- AREAS OF OVERLAPPING HATCH INDICATE FEE OWNERSHIP BY ARRC UNDER MANAGEMENT BY ADOT&PF ACCORDING TO PERMIT 6013.
- BASEMAPPING AND PDC FIELDWORK FOR THIS PROJECT WAS ACCOMPLISHED IN CONJUNCTION WITH ELAINE M. GRAY, PLS, INC.
- THIS SURVEY DOES NOT CONSTITUTE A SUBDIVISION AS DEFINED BY A.S. 40.15.
- PUBLIC LAW 108-7, DIV. 1, TITLE III, § 345 (S), FEBRUARY 20, 2003 REPEALED REVERSIONARY LANGUAGE IN ARTA (ALASKA RAILROAD TRANSFER ACT OF 1982).
- THIS RECORD OF SURVEY REFLECTS THE MARCH 07, 2007 REVISIONS TO THE OLD RICHARDSON RIGHT OF WAY PLANS FOR PROJECT IM-0002(127)/61077.

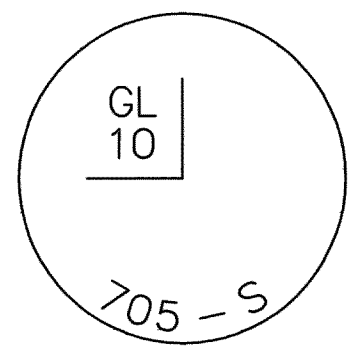
RECORD OF SURVEY

OLD RICHARDSON HIGHWAY IMPROVEMENTS IM-0002(127)/61077
STATE OF ALASKA DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES

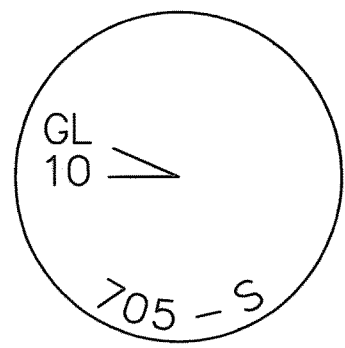
Fairbanks 2007-55



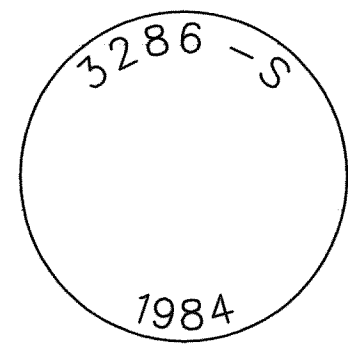
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POINT 1130



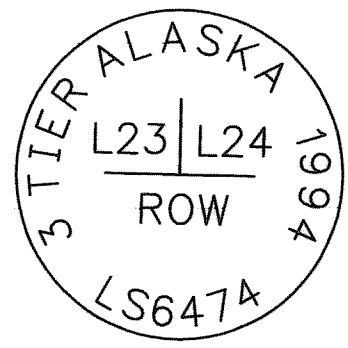
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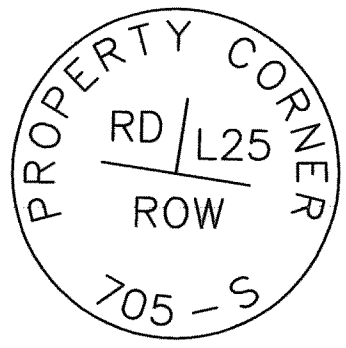
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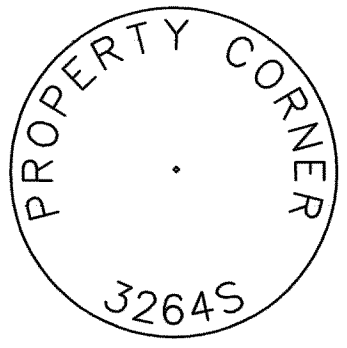
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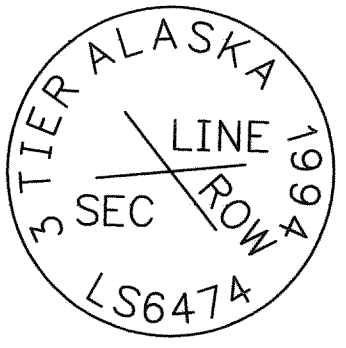
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POINT 1157



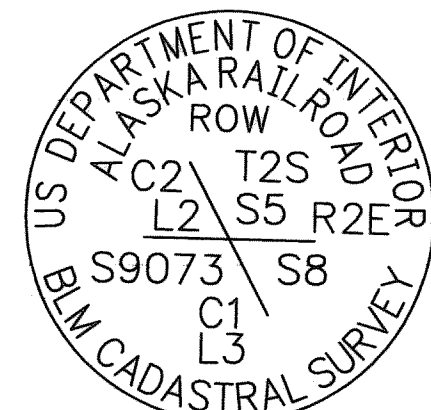
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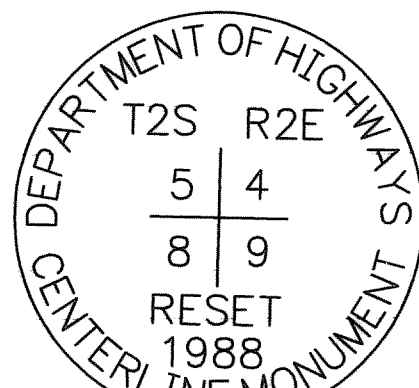
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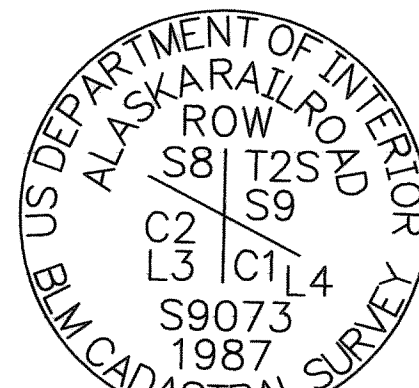
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POINT 1111



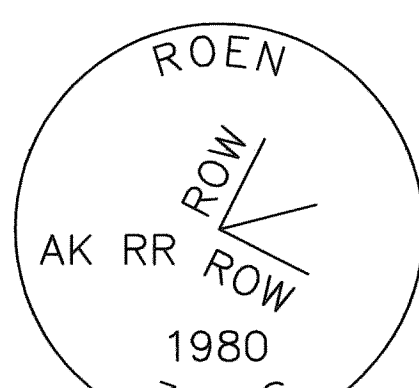
POINT 1121



POINT 1009



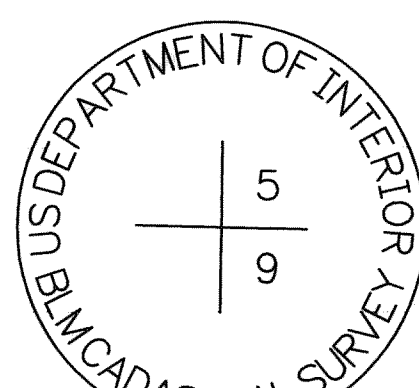
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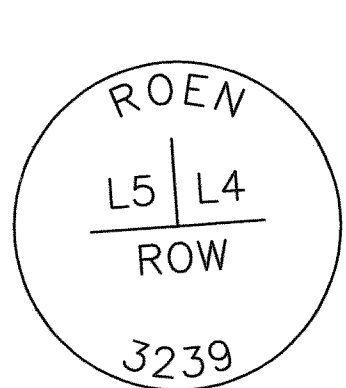
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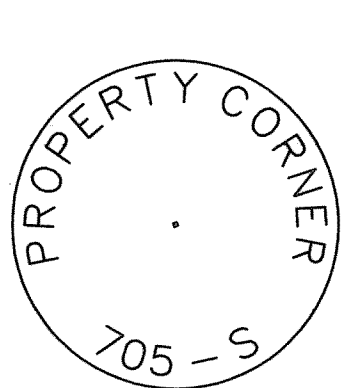
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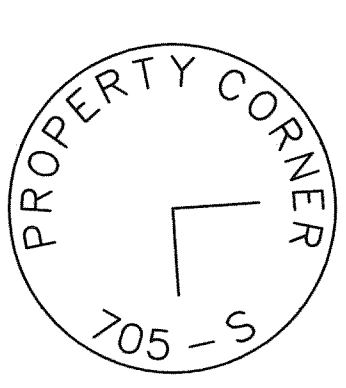
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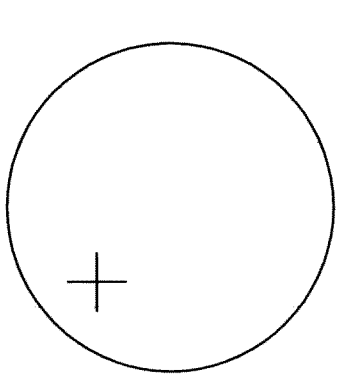
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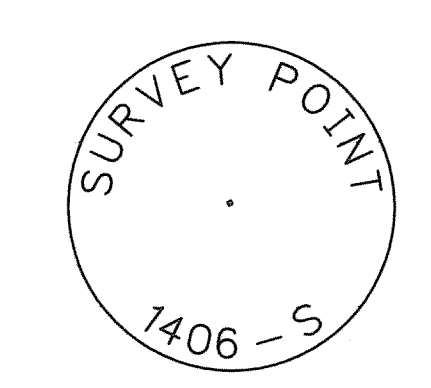
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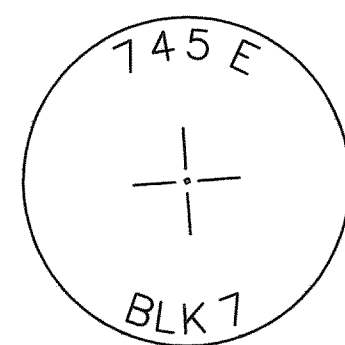
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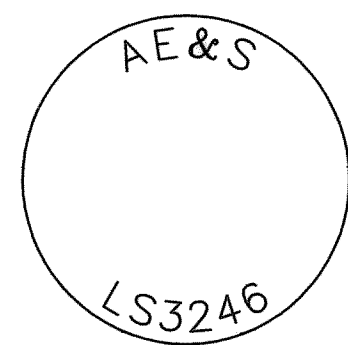
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POINT 1229



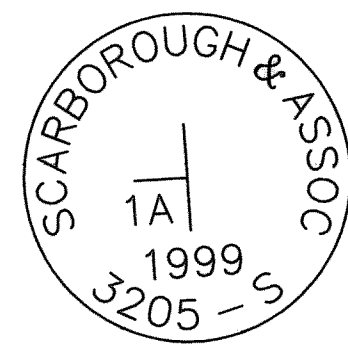
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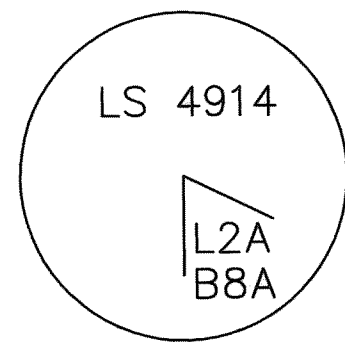
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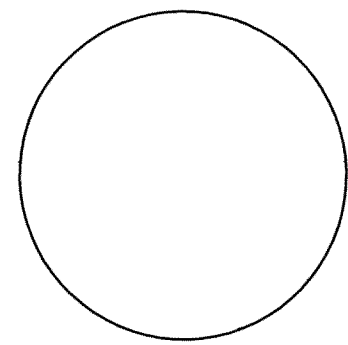
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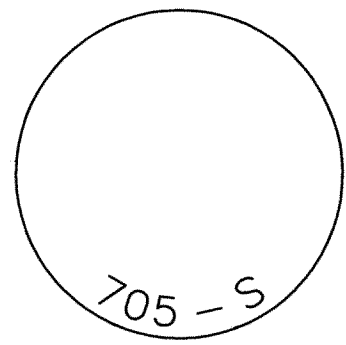
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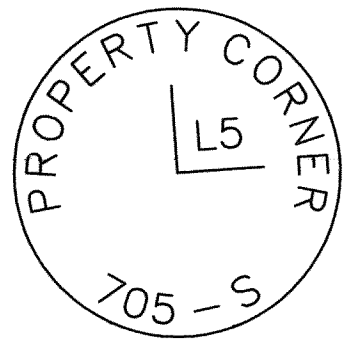
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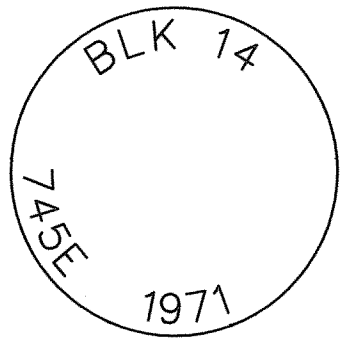
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POINT 1213



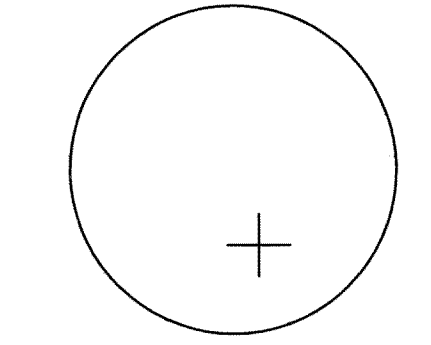
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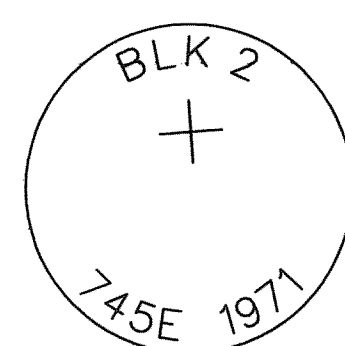
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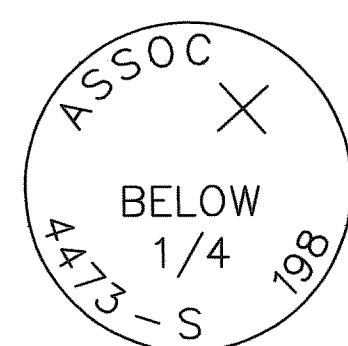
POINT 1024
BASIS OF COORDINATES



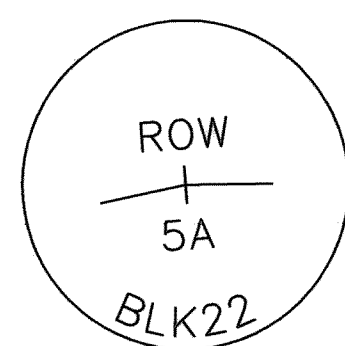
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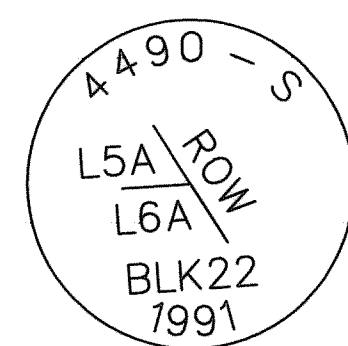
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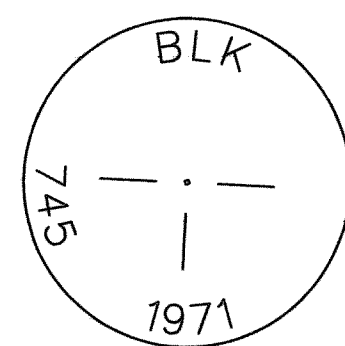
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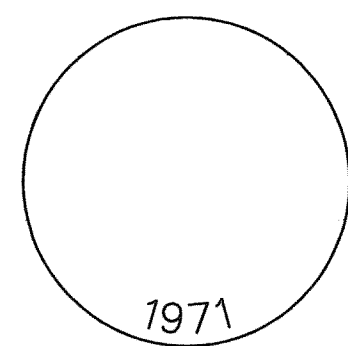
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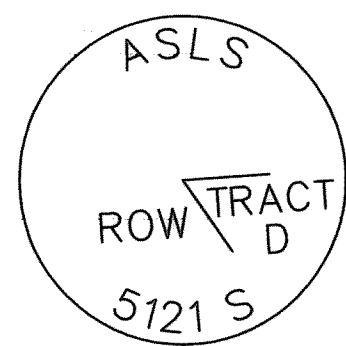
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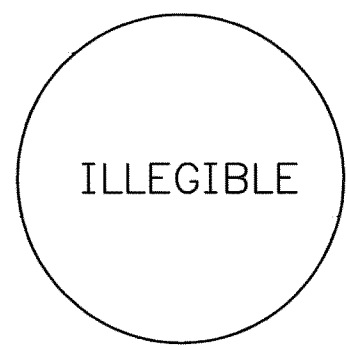
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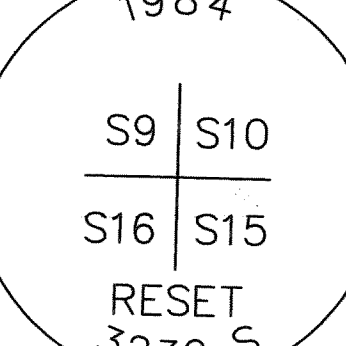
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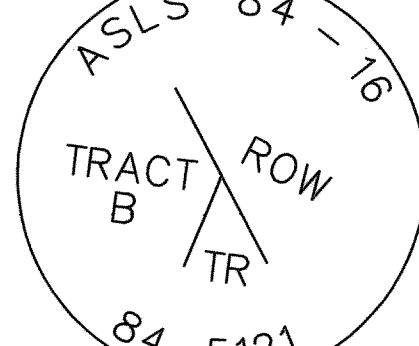
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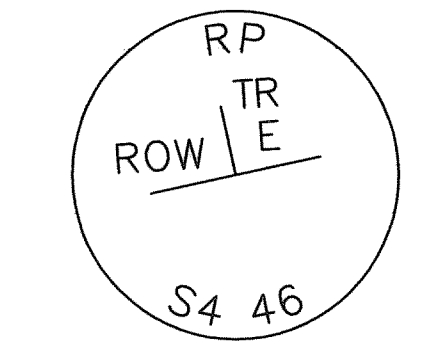
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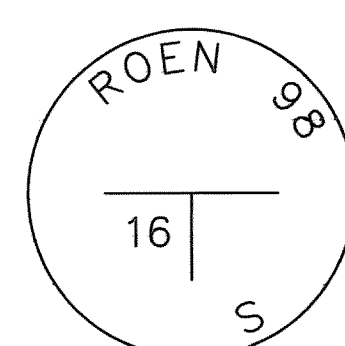
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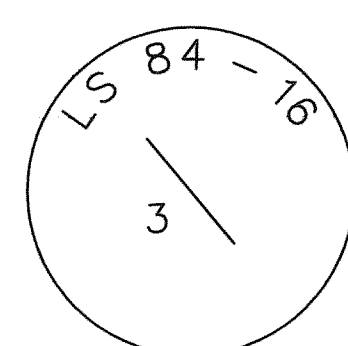
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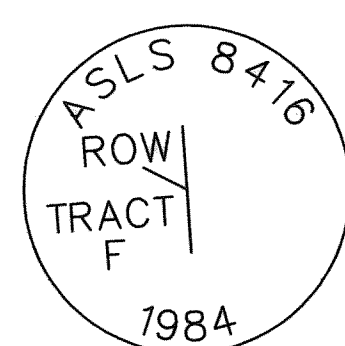
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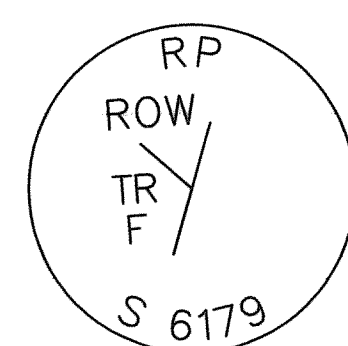
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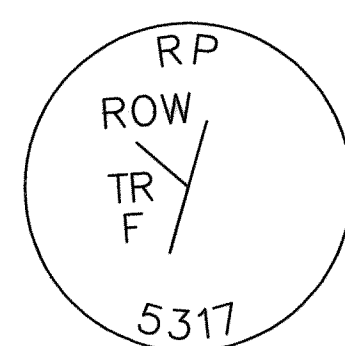
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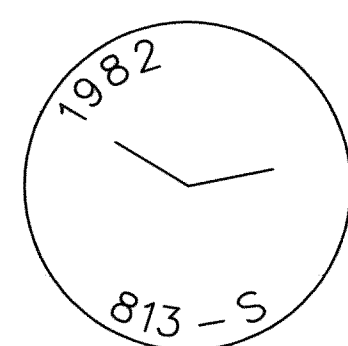
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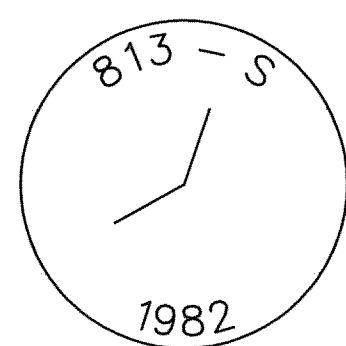
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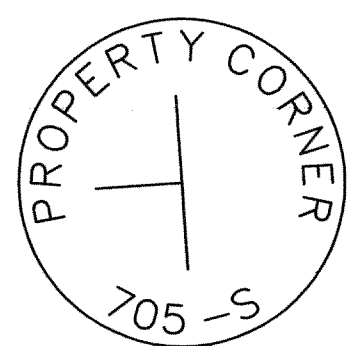
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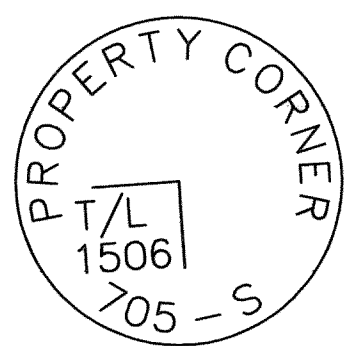
POINT 1066



POINT 1054



POINT 1053



POINT 1036

MONUMENTS RECOVERED BY ADOT&PF

RECORD OF SURVEY

OLD RICHARDSON HIGHWAY IMPROVEMENTS IM-0002(127)/61077

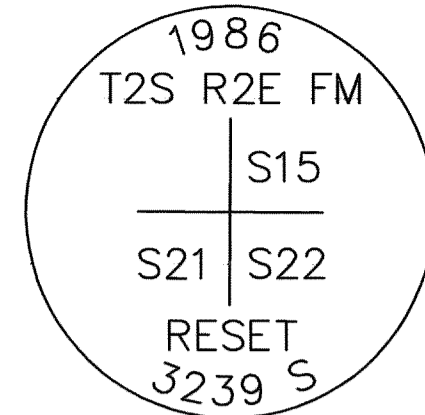
STATE OF ALASKA DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES

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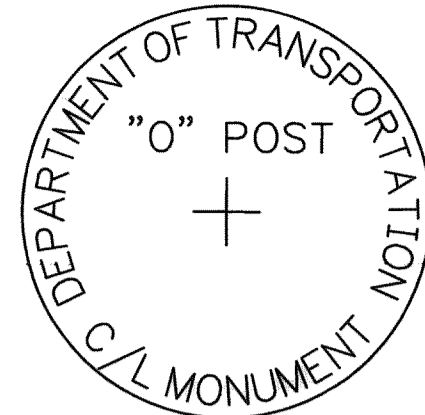
faichuks 2007-55



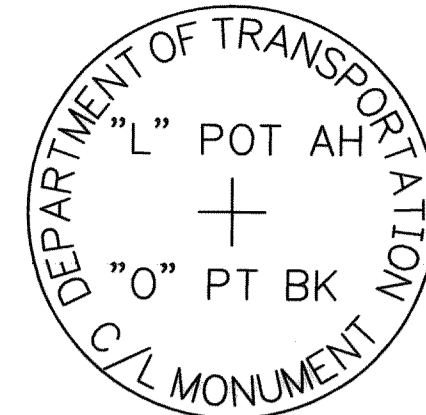
POINT 1251



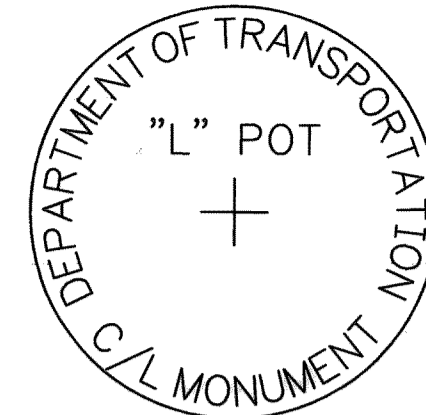
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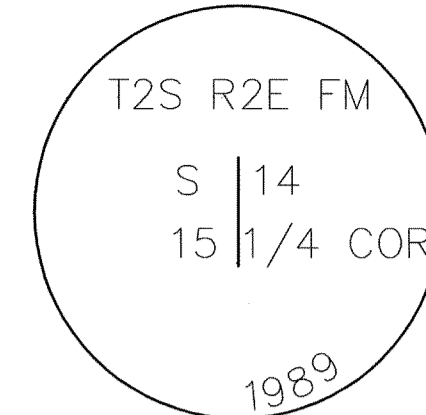
POINT 1039



POINT 1047

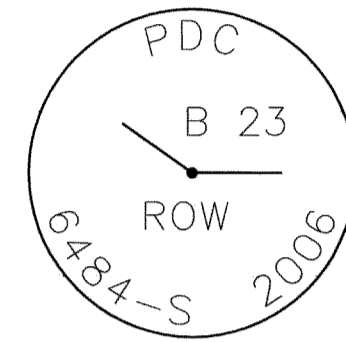


POINT 1048



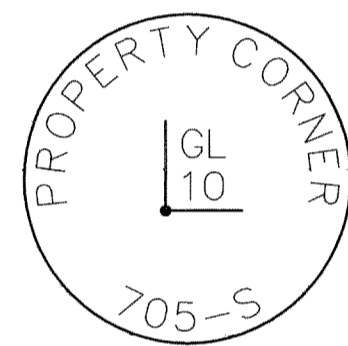
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MONUMENTS RECOVERED BY ADOT&PF (CONTINUED)

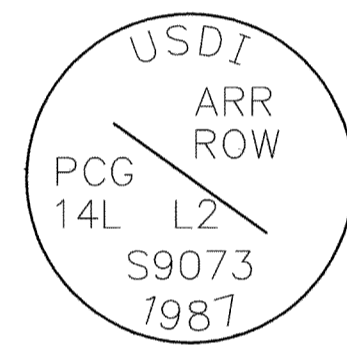


TYPICAL SECONDARY MONUMENT SET THIS SURVEY, 1.5" ALUMINUM CAP ON 5/8" REBAR

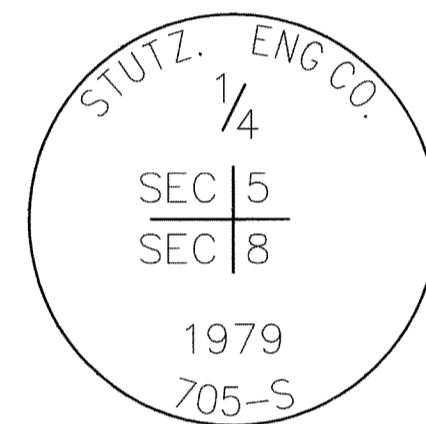
TYPICAL MONUMENT SET BY PDC



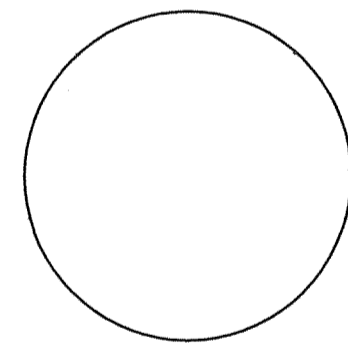
POINT 336 1.5" ALUMINUM CAP ON REBAR, 0.1' ABOVE GROUND.



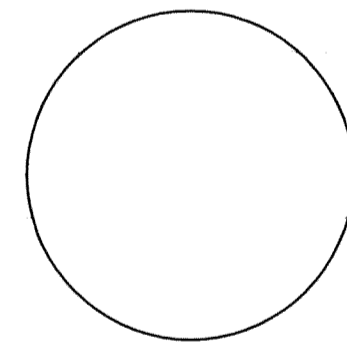
POINT 86 BLM ALUMINUM PRIMARY MONUMENT



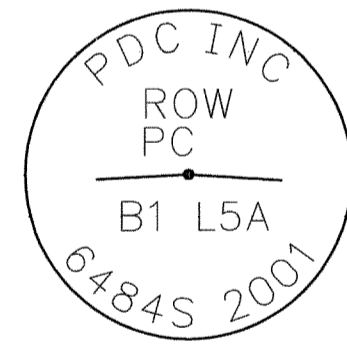
POINT 309 ALUMINUM MONUMENT, 0.2' BELOW GROUND.



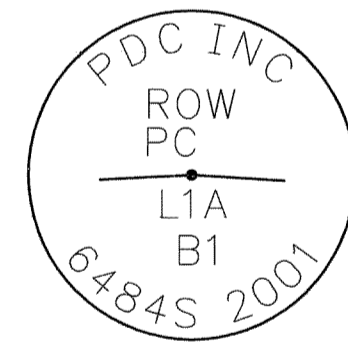
POINT 540 SKETCH NOT AVAILABLE



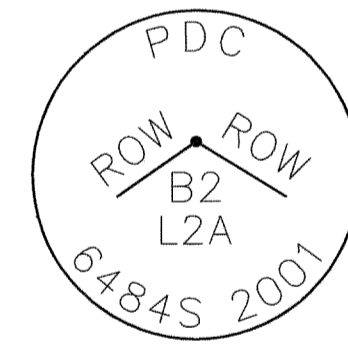
POINT 541 SKETCH NOT AVAILABLE



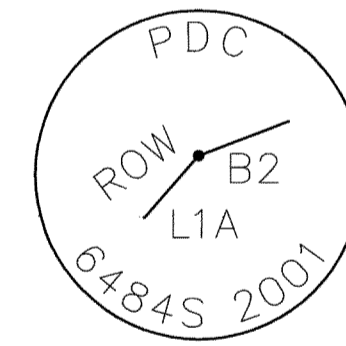
POINT 310 1.5" ALUMINUM CAP ON REBAR, 0.1' ABOVE GROUND.



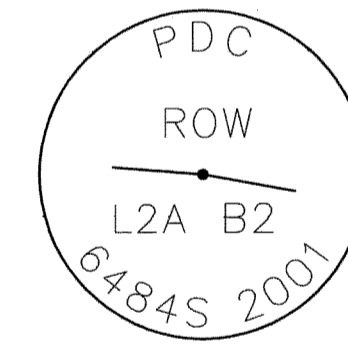
POINT 311 1.5" ALUMINUM CAP ON REBAR, FLUSH WITH GROUND.



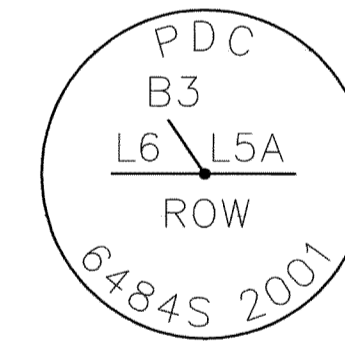
POINT 306 1.5" ALUMINUM CAP ON REBAR, 0.2' ABOVE GROUND.



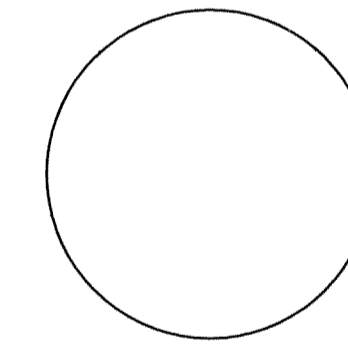
POINT 307 1.5" ALUMINUM CAP ON REBAR, FLUSH WITH GROUND.



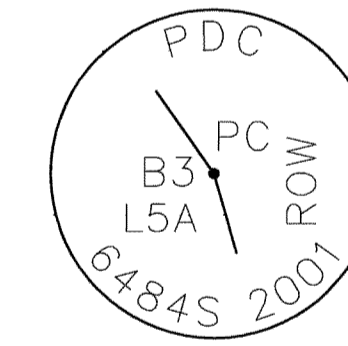
POINT 305 1.5" ALUMINUM CAP ON REBAR, FLUSH WITH GROUND.



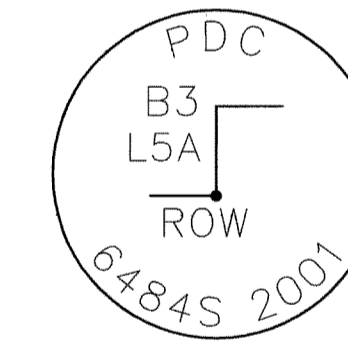
POINT 301 1.5" ALUMINUM CAP ON REBAR, 0.1' ABOVE GROUND.



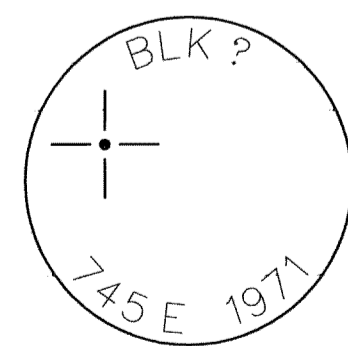
POINT 461 SKETCH NOT AVAILABLE



POINT 303 1.5" ALUMINUM CAP ON REBAR, 0.2' ABOVE GROUND.



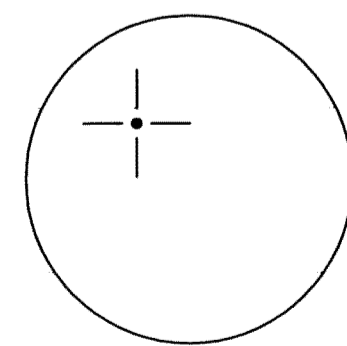
POINT 302 1.5" ALUMINUM CAP ON REBAR, 0.2' ABOVE GROUND.



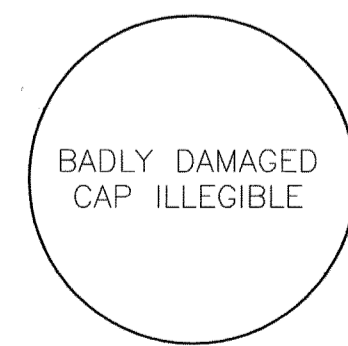
POINT 341 BRASS CAP IN CONCRETE, 1.0' BELOW GROUND.



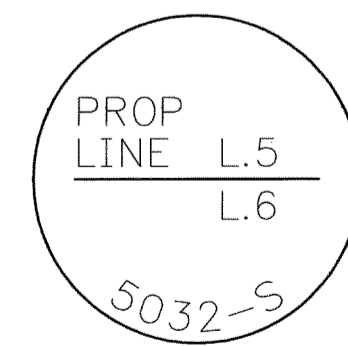
POINT 316 1.5" ALUMINUM CAP ON REBAR, FLUSH WITH GROUND.



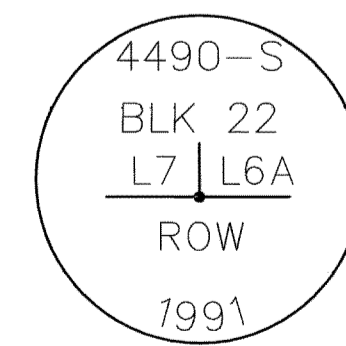
POINT 320 BRASS CAP IN CONCRETE, 0.5' BELOW GROUND.



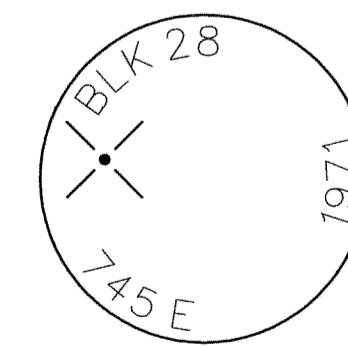
POINT 323 2" ALUMINUM CAP ON REBAR.



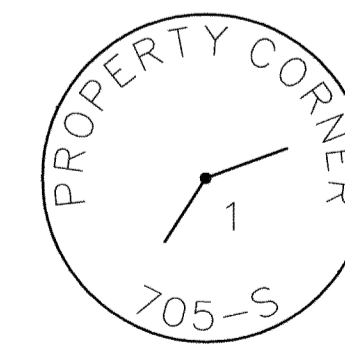
POINT 324 1.5" ALUMINUM CAP ON REBAR, 0.2' BELOW GROUND.



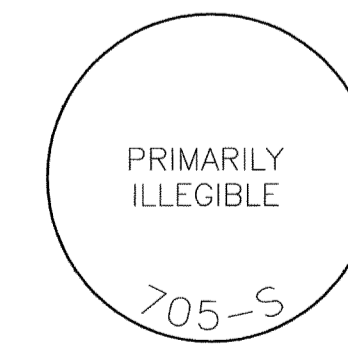
POINT 318 2" ALUMINUM CAP ON REBAR, 0.2' ABOVE GROUND.



POINT 340 BRASS CAP IN CONCRETE, 0.1' BELOW GROUND.



POINT 328 1.5" ALUMINUM CAP ON REBAR, 0.6' BELOW GROUND.



POINT 329 1.5" ALUMINUM CAP ON REBAR, 1.5' BELOW GROUND.

Stamp: 2007-55 Fairbanks REC DIST DATE April 24 2007 TIME 1:12 PM Requested By as/af Address

RECORD OF SURVEY OLD RICHARDSON HIGHWAY IMPROVEMENTS IM-0002(127)/61077 STATE OF ALASKA DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES SHEET 22 OF 22

MONUMENTS RECOVERED BY PDC, INC.