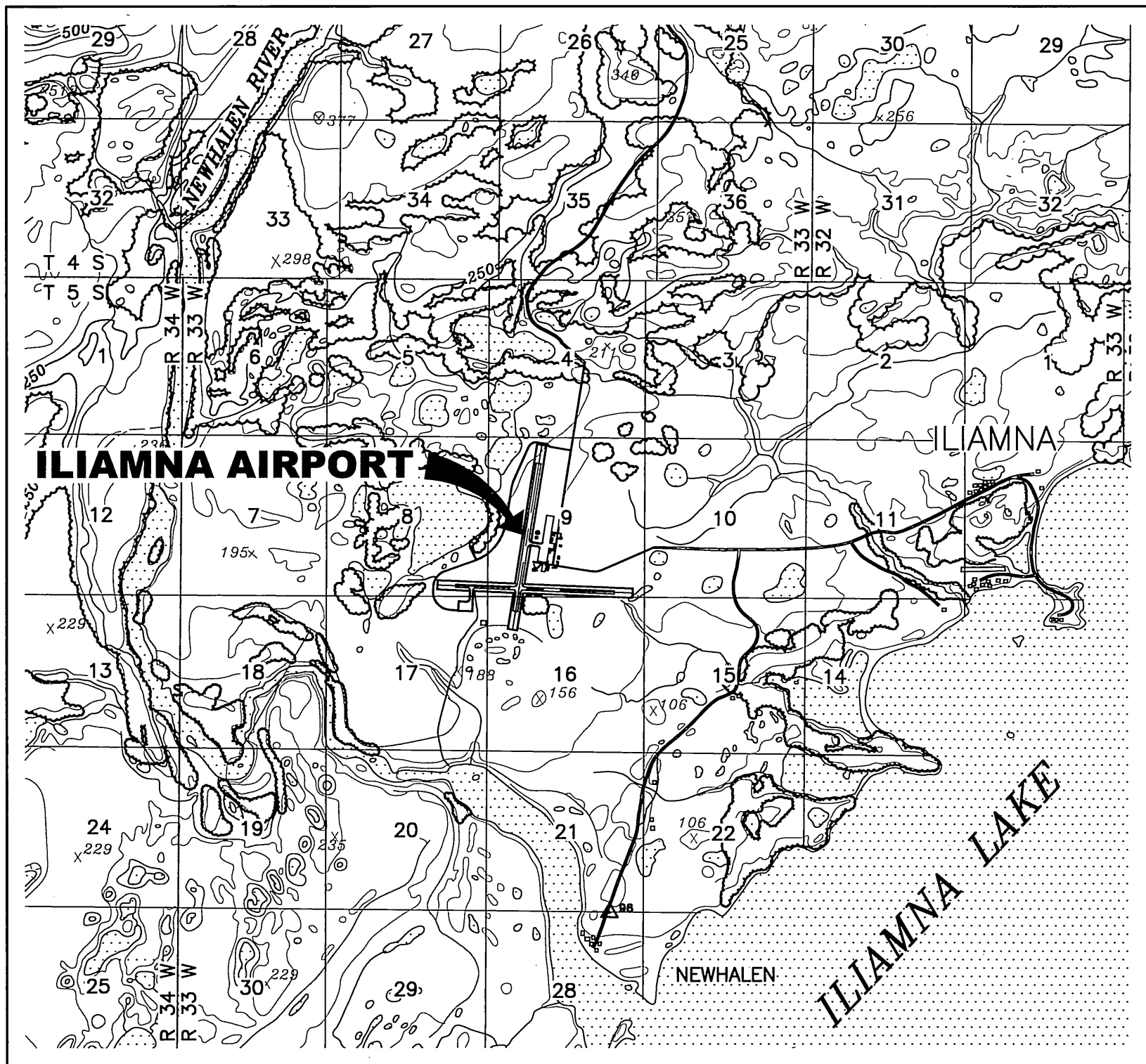
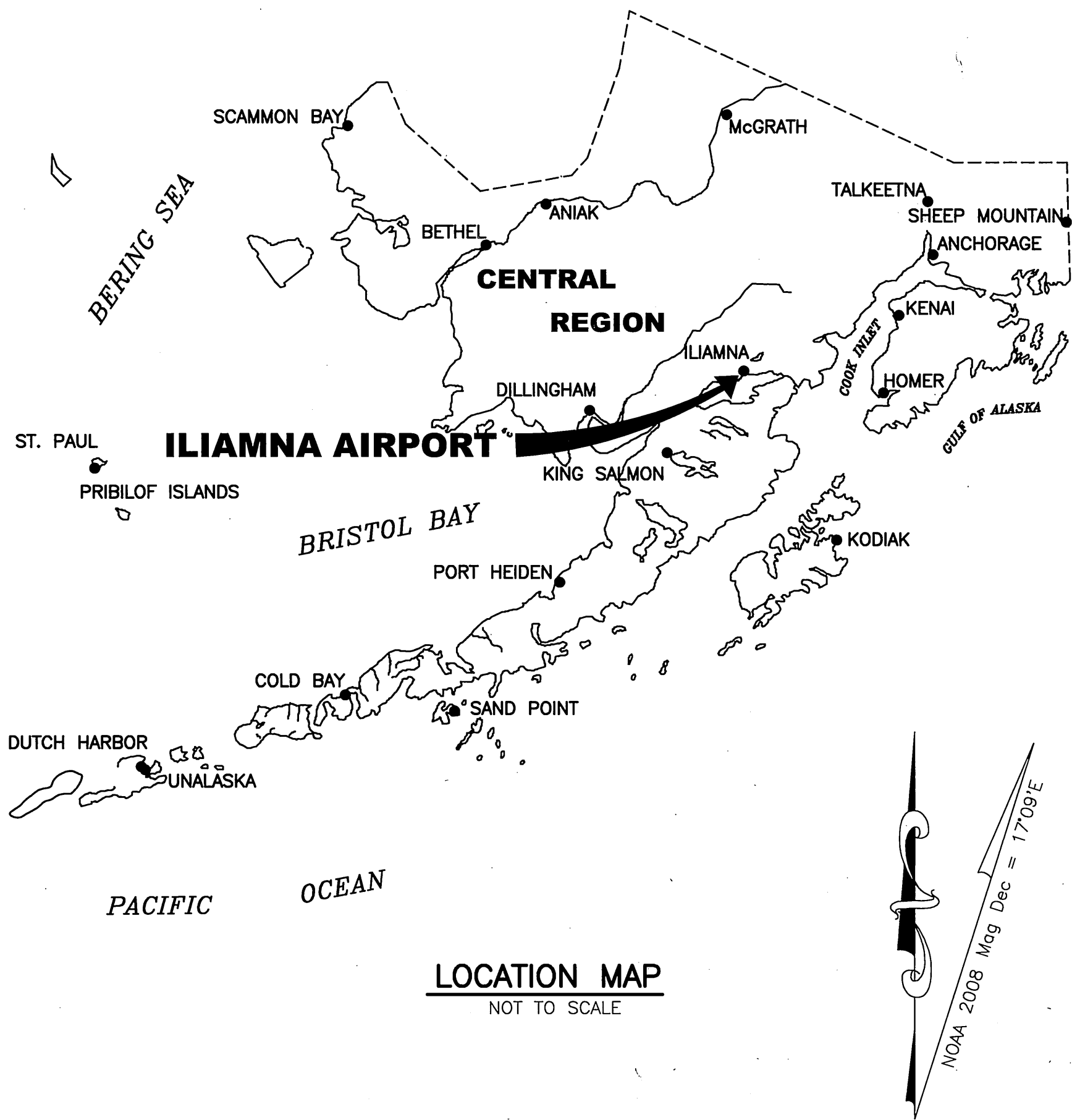


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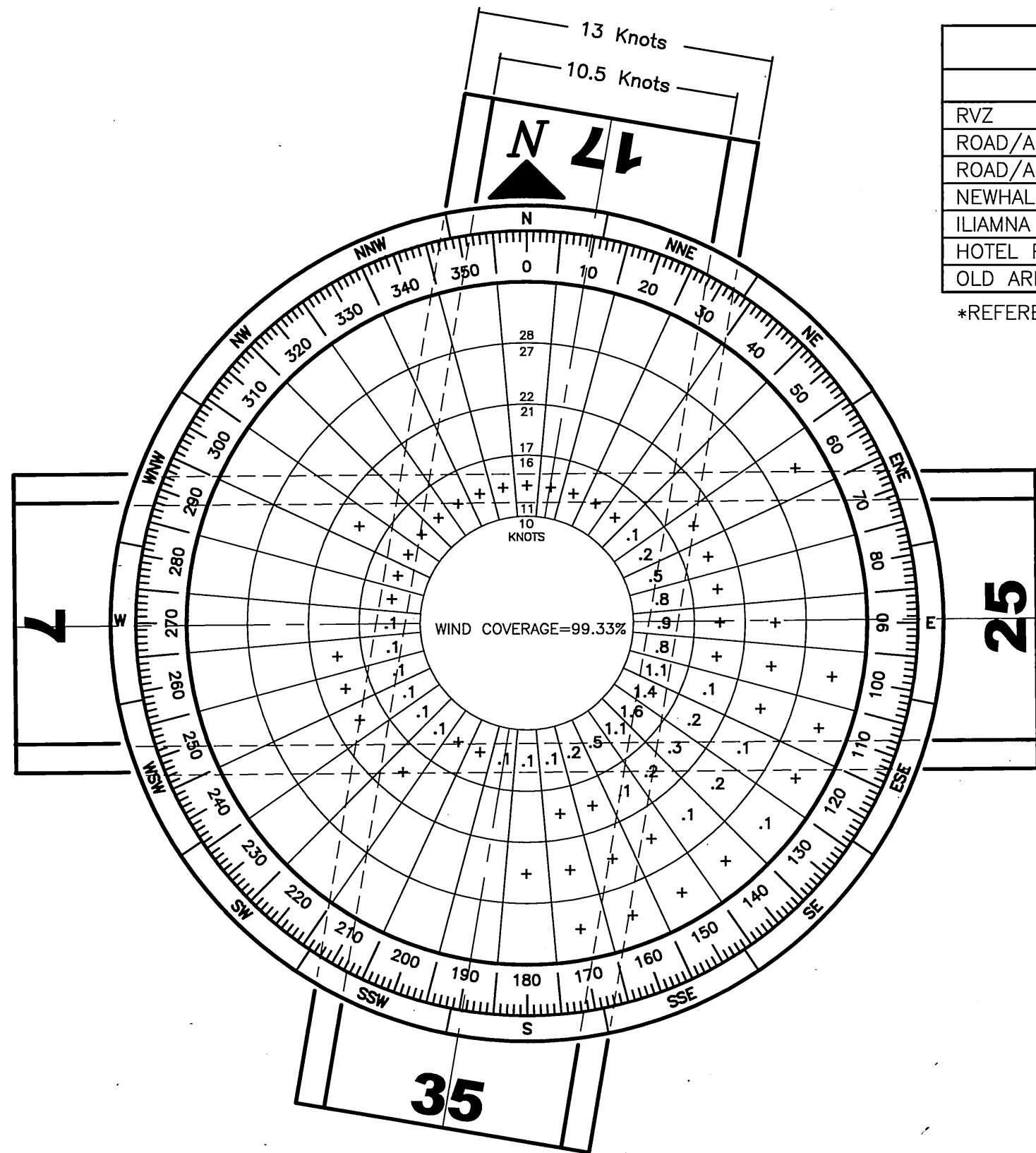
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T 5S, R 33 W, SEC. 8, 9, 16, 17
SEWARD MERIDIAN
U.S.G.S. ILIAMNA C-5, C-6, D-5, D-6, ALASKA
GRAPHIC SCALE
IN MILES

RUNWAY 7/25 DATA TABLE			
ITEM	EXISTING	ULTIMATE	GRAVEL-ULTIMATE
RUNWAY TYPE	UTILITY OR OTHER THAN UTILITY	SAME	UTILITY
FAR PART 77 APPROACH CATEGORY (V, NPI, P)	NPI/NPI	SAME	V
APPROACH SURFACES	34:1/34:1	SAME	20:1/20:1
VISIBILITY MINIMUM	1 MILE/1 MILE	<3/4 MILE/>3/4 MILE	1 MILE/1 MILE
RUNWAY SURFACE	ASPHALT	SAME	GRAVEL
PAVEMENT STRENGTH SW,DW,DTW,DDTW x1000lbs	SW 16, DW 150	SAME	---
AIRCRAFT APPROACH CATEGORY	B	B	A
AIRPLANE DESIGN GROUP	III	II	I
TRUE BEARING	S87°36'16"E	SAME	S87°36'16"E
EFFECTIVE GRADE	0.948%	SAME	0.91%
TOUCHDOWN ZONE ELEVATION NAVD88	191.8' / 173.3'	SAME	157.0'
RUNWAY DIMENSIONS	5,086.5' x 100'	SAME	1,800' x 60'
RUNWAY SAFETY AREA (RSA) DIMENSIONS	6,286' x 300'	SAME	2,280' x 120'
LENGTH BEYOND R/W END	600'	600'	240'
RUNWAY PROTECTION ZONE (RPZ) DIMENSIONS	500'/700'/1,000'	1,000'/1,750'/2,500'	250'/450'/1000'
RUNWAY OBJECT FREE AREA (OFA) DIMENSIONS	5,686' x 500'	6,286' x 800'	2,280' x 250'
LENGTH BEYOND R/W END OR STOPWAY	300'/300'	600'/300'	240'
RUNWAY OBSTACLE FREE ZONE (OFZ) DIMENSIONS	5,486' x 400'	SAME	2,200' x 120'
RUNWAY LIGHTING	MI	SAME	MI
RUNWAY MARKING TYPE	NPI	NPI	---
RUNWAY VISUAL APPROACH AIDS	REIL PAPI/PAPI	MALS/ODALS	---

RUNWAY 17/35 DATA TABLE			
ITEM	EXISTING	ULTIMATE	GRAVEL-ULTIMATE
RUNWAY TYPE	UTILITY OR OTHER THAN UTILITY	SAME	UTILITY
FAR PART 77 APPROACH CATEGORY (V, NPI, P)	NPI/NPI	SAME	V
APPROACH SURFACES	34:1/34:1	SAME	20:1
VISIBILITY MINIMUM	1 MILE/1 MILE	<3/4 MILE / <3/4 MILE	1 MILE/1 MILE
RUNWAY SURFACE	ASPHALT	SAME	GRAVEL
PAVEMENT STRENGTH SW,DW,DTW,DDTW x1000lbs	SW 16, DW 150	SAME	---
AIRCRAFT APPROACH CATEGORY	B	B	A
AIRPLANE DESIGN GROUP	III	II	I
TRUE BEARING	N09°03'51"E	SAME	N09°03'51"E
EFFECTIVE GRADE	0.177%	SAME	0.14%
TOUCHDOWN ZONE ELEVATION NAVD88	182.3' / 177.9'	SAME	147.0'
RUNWAY DIMENSIONS	4,800' x 100'	SAME	1,800' x 60'
RUNWAY SAFETY AREA (RSA) DIMENSIONS	6,000' x 300'	SAME	2,280' x 120'
LENGTH BEYOND R/W END	600'	600'	240'
RUNWAY PROTECTION ZONE (RPZ) DIMENSIONS	500'/700'/1,000'	1,000'/1,750'/2,500'	250'/450'/1000'
RUNWAY OBJECT FREE AREA (OFA) DIMENSIONS	5,400' x 800'	6,000' x 800'	2,280' x 250'
LENGTH BEYOND R/W END OR STOPWAY	300' / 300'	600' / 600'	240'
RUNWAY OBSTACLE FREE ZONE (OFZ) DIMENSIONS	5,200' x 400'	SAME	2,200' x 120'
RUNWAY LIGHTING	MI	SAME	MI
RUNWAY MARKING TYPE	NPI	NPI	---
RUNWAY VISUAL APPROACH AIDS	PAPI/PAPI	MALS / MALS	---

MODIFICATION TO STANDARDS/ NON STANDARD CONDITIONS			
DESCRIPTION	STANDARD	EXISTING	ULTIMATE
RVZ	CLEAR	OBSTRUCTION	CLEAR
ROAD/APPROACH SLOPE PENETRATION RW 17	CLEAR	PENETRATION	CLEAR
ROAD/APPROACH SLOPE PENETRATION RW 7	CLEAR	PENETRATION	CLEAR
NEWHALEN LANDFILL* DISTANCE OF LANDFILL FACILITY FROM RUNWAY	10,000'	7,213'	10,000'
ILIAMNA LANDFILL* DISTANCE OF LANDFILL FACILITY FROM RUNWAY	10,000'	7,880'	10,000'
HOTEL PENETRATES RVZ AND BRL	CLEAR	PENETRATION	CLEAR
OLD ARFF BUILDING PENETRATES RVZ	CLEAR	PENETRATION	CLEAR

*REFERENCED IN THE ILIAMNA WILDLIFE HAZARD MANAGEMENT PLAN



WIND DATA TABLE		
RUNWAY	10.5 kt	13 kt
17/35	78.03	85.21
7/25	89.79	94.91
COMBINED	97.48	99.33

SOURCE:
U.S. DEPARTMENT OF COMMERCE, NATIONAL OCEANIC AND ATMOSPHERIC
ADMINISTRATION, NATIONAL CLIMATIC DATA CENTER SEPTEMBER 2005
PERIOD: JAN 1996 to DEC 2004

AIRPORT DATA TABLE		
ITEM	EXISTING	ULTIMATE
ICAO IDENTIFIER	PAIL	SAME
NATIONAL AIRPORT IDENTIFIER	ILJ	SAME
FAA SITE NUMBER	50340.*A	SAME
AIRPORT ELEVATION NAVD88	191.8	SAME
AIRPORT REFERENCE CODE	B-III	B-II
MEAN MAX. TEMPERATURE, HOTTEST MONTH: JULY	62.7°F	SAME
AIRPORT AND TERMINAL NAVIGATION AIDS	NDB/DME	SAME
TAXIWAY LIGHTING/MARKING	MI/ YES	SAME
OBSTRUCTION SURVEY SOURCE & TYPE	C	D
MAGNETIC DECLINATION, YEAR, RATE OF CHANGE	17°40'E, 2006	17°09'E, 2008

GEOGRAPHIC COORDINATES TABLE					
NAD83(96) (20003.0000) ALASKA STATE PLANE ZONE 5					
ITEM	GRAVEL LATITUDE	GRAVEL LONGITUDE	EXISTING LATITUDE	EXISTING LONGITUDE	ULTIMATE LATITUDE
ARP	SAME	SAME	N59°45'20.09"	W154°55'03.93"	SAME
THRESHOLD RW 7	N59°44'58.72"	W154°54'34.05"	N59°45'06.788"	W154°55'26.628"	SAME
THRESHOLD RW 25	N59°44'57.73"	W154°53'58.97"	N59°45'04.694"	W154°53'47.434"	SAME
THRESHOLD RW 17	N59°44'58.52"	W154°54'14.79"	N59°45'45.433"	W154°54'34.620"	SAME
THRESHOLD RW 35	N59°44'41.05"	W154°54'20.80"	N59°44'58.750"	W154°54'49.381"	SAME

WATERWAY DATA TABLE		
ITEM	EXISTING	ULTIMATE
RUNWAY SURFACE	WATER	WATER
APPROACH SURFACES	20:1	20:1
VISIBILITY MINIMUM	VISUAL	VISUAL
RUNWAY MARKING	NONE	NONE
NAVIGATION AIDS	NONE	NONE
RUNWAY DIMENSION NORTH/SOUTH	400' x 2900'	200' x 4400'
RUNWAY DIMENSION EAST/WEST	400' x 3000'	200' x 3000'
RPZ	---	250'x450'x1000'

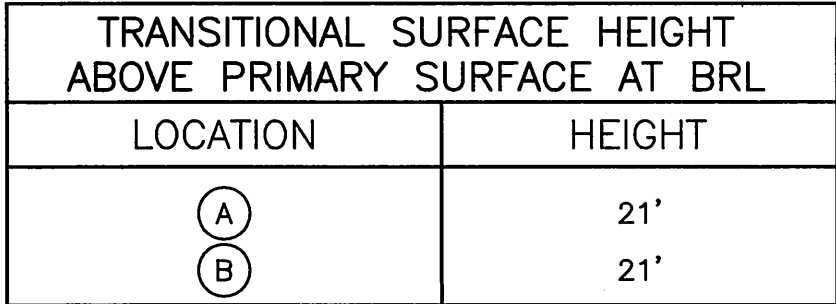
LEGEND		
ITEM	EXISTING	ULTIMATE
AIRPORT REFERENCE POINT (A.R.P.)		
ANTENNA		
BLUFF		
BUILDINGS		
BUILDING RESTRICTION LINE		
FENCE		
PAPI		
PROPERTY LINE		
REIL		
ROADWAYS		
ROTATING BEACON		
SHORELINE		
THRESHOLD MARKERS/LIGHTS		
TOPOGRAPHIC CONTOURS		
TREE (LARGE SINGLE)		
TREELINE		
VASI		
WIND CONE		
SEGMENTED CIRCLE		
ULTIMATE LEASE LOT		

DRAWING INDEX	
SHT #	TITLE
1	AIRPORT DATA SHEET
2	EXISTING AIRPORT RUNWAY 7/25 LAYOUT PLAN
3	EXISTING AIRPORT RUNWAY 17/35 LAYOUT PLAN
4	EXISTING WATERWAY PLAN
5	ULTIMATE AIRPORT RUNWAY 7/25 LAYOUT PLAN
6	ULTIMATE AIRPORT RUNWAY 17/35 LAYOUT PLAN
7	ULTIMATE WATERWAY PLAN
8	INNER PORTION OF THE APPROACH SURFACE RUNWAY 7
9	INNER PORTION OF THE APPROACH SURFACE RUNWAY 25
10	INNER PORTION OF THE APPROACH SURFACE RUNWAY 17
11	INNER PORTION OF THE APPROACH SURFACE RUNWAY 35
12	AIRPORT AIRSPACE 14 CFR, PART 77, PLAN
13	AIRPORT AIRSPACE 14 CFR, PART 77, PROFILES
14	PROPERTY MAP
15	TERMINAL AREA

APPROVED:	DATE: 5-2-08
ROB CAMPBELL, P.E.	PRECONSTRUCTION ENGINEER
RECOMMENDED:	DATE: 5-2-08
BUTCH DOUTHIT, P.E.	DESIGN SECTION CHIEF
AIRPORT LAYOUT PLAN CONDITIONAL APPROVAL SUBJECT TO ALP APPROVAL LETTER DATED 1/05/09 FAA AIRSPACE REVIEW NUMBER: 07-AAL-93NKA	
DATE: 11/5/09	DATE: 11/5/09
FAA, AIRPORTS DIVISION ALASKAN REGION, AAL-	

STATE OF ALASKA DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES CENTRAL REGION	
ILIAMNA AIRPORT ILIAMNA, ALASKA AIRPORT LAYOUT PLAN	
AIRPORT DATA SHEET	
DATE: 05-02-08	SHEET: 1 OF 15

Date Plotted:	2/4/2014 4:01 PM, Rory K. Bryant
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STATE OF ALASKA DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES CENTRAL REGION	
ILIAMNA AIRPORT ILIAMNA, ALASKA AIRPORT LAYOUT PLAN EXISTING AIRPORT RUNWAY 7/25 LAYOUT PLAN	DATE: 05-02-08 SHEET: 2 OF 15

**STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITIES
CENTRAL REGION**

ILIAMNA AIRPORT

ILIAMNA, ALASKA
AIRPORT LAYOUT PLAN

EXISTING AIRPORT RUNWAY 7/25
LAYOUT PLAN

DATE: 05-02-08
SHEET: 2 OF 15

Date Plotted: 2/4/2014 4:03 PM, Rev. K. Bryant
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Designed By:	DS
Drawn By:	DS
Checked By:	CS



NOTE:
1. CONTOUR INTERVAL 10 Ft.

BY	DATE	REVISION
	02/2014	UPDATE ARP LOCATION

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITIES
CENTRAL REGION

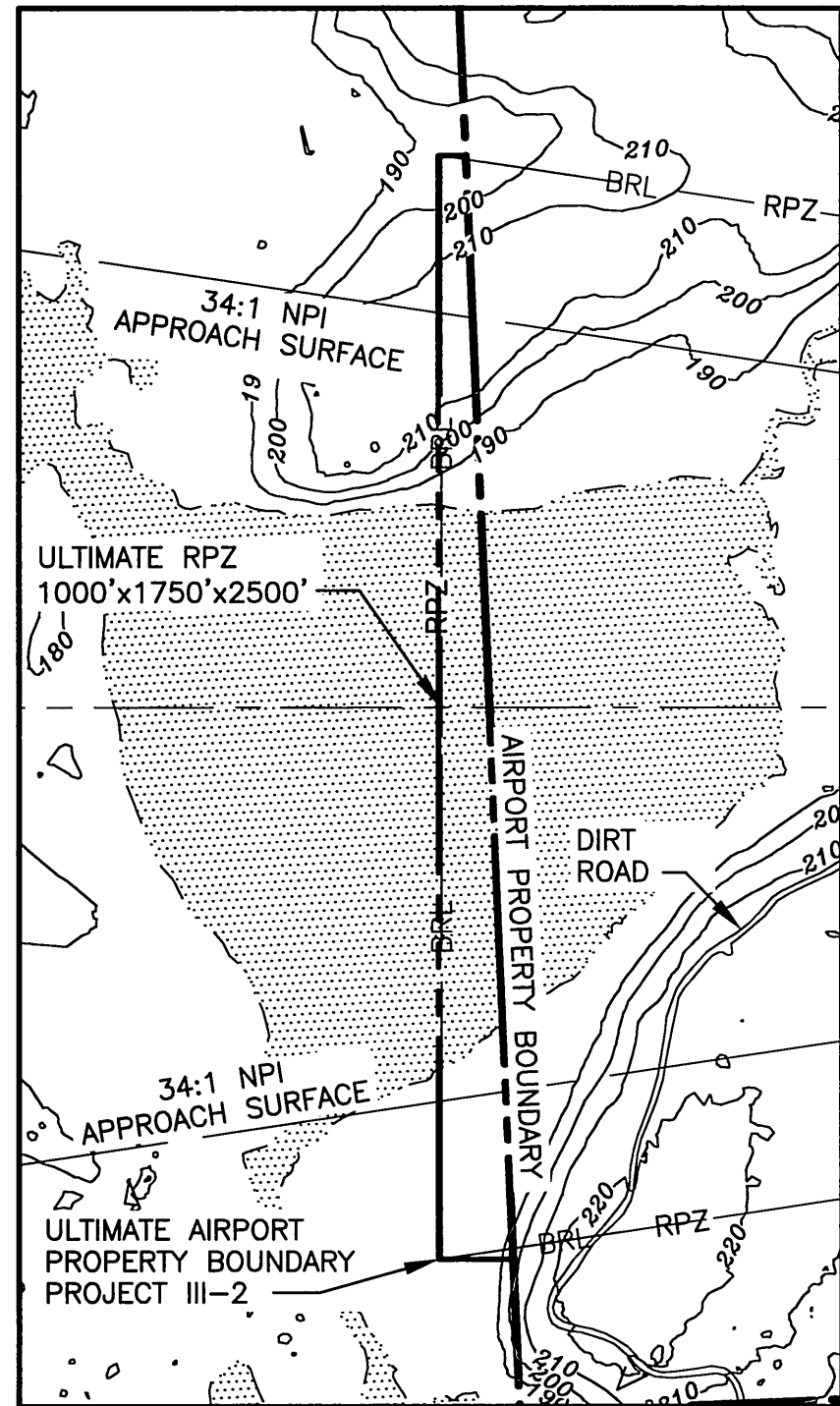
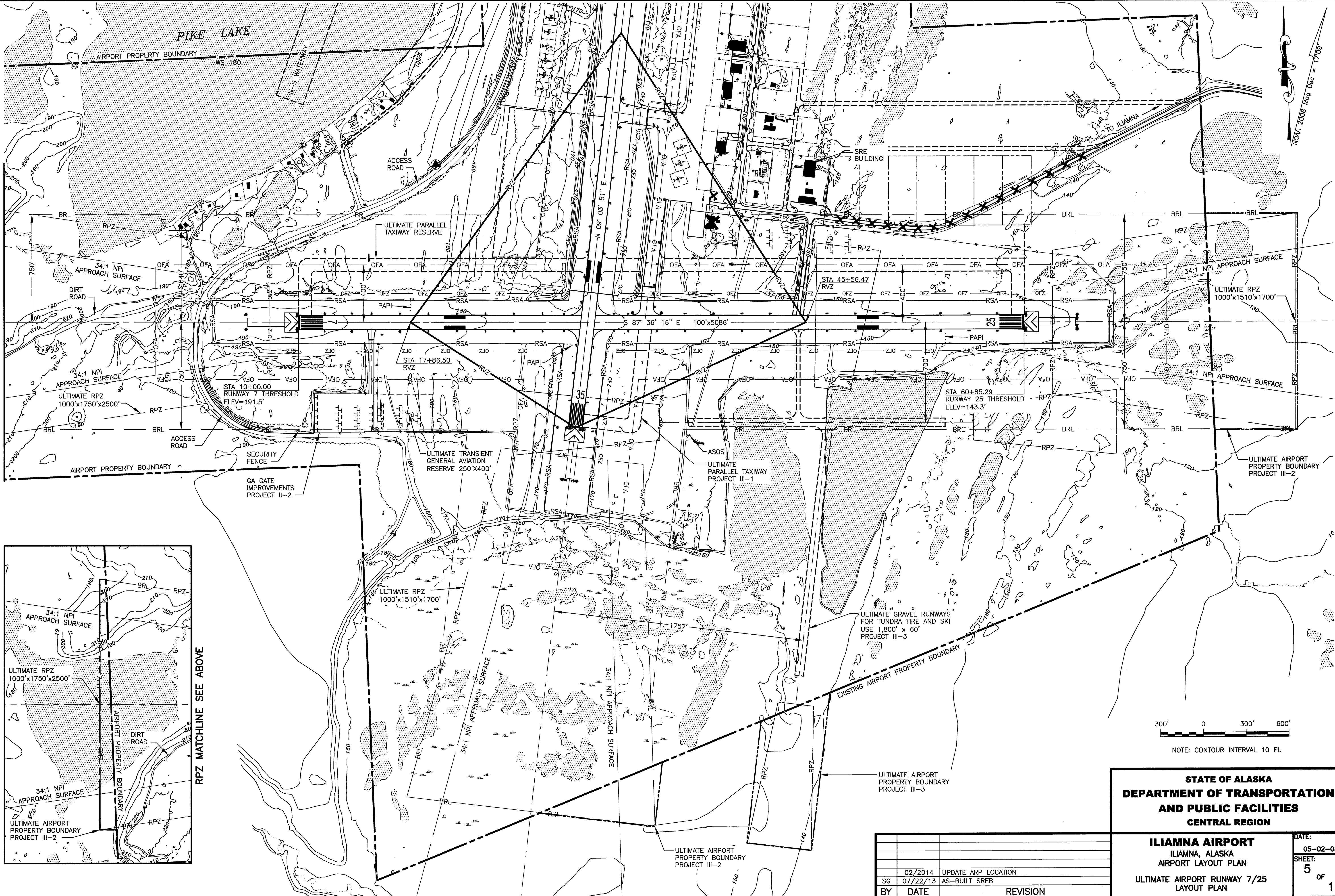
ILIAMNA AIRPORT
ILIAMNA, ALASKA
AIRPORT LAYOUT PLAN
EXISTING WATERWAY PLAN

DATE:
05-02-08
SHEET:
4
OF
15

Date Plotted: 2/4/2014 4:05 PM, Rony K. Bryant
Layout Name: SHEET 5
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RPZ MATCHLINE SEE BELOW



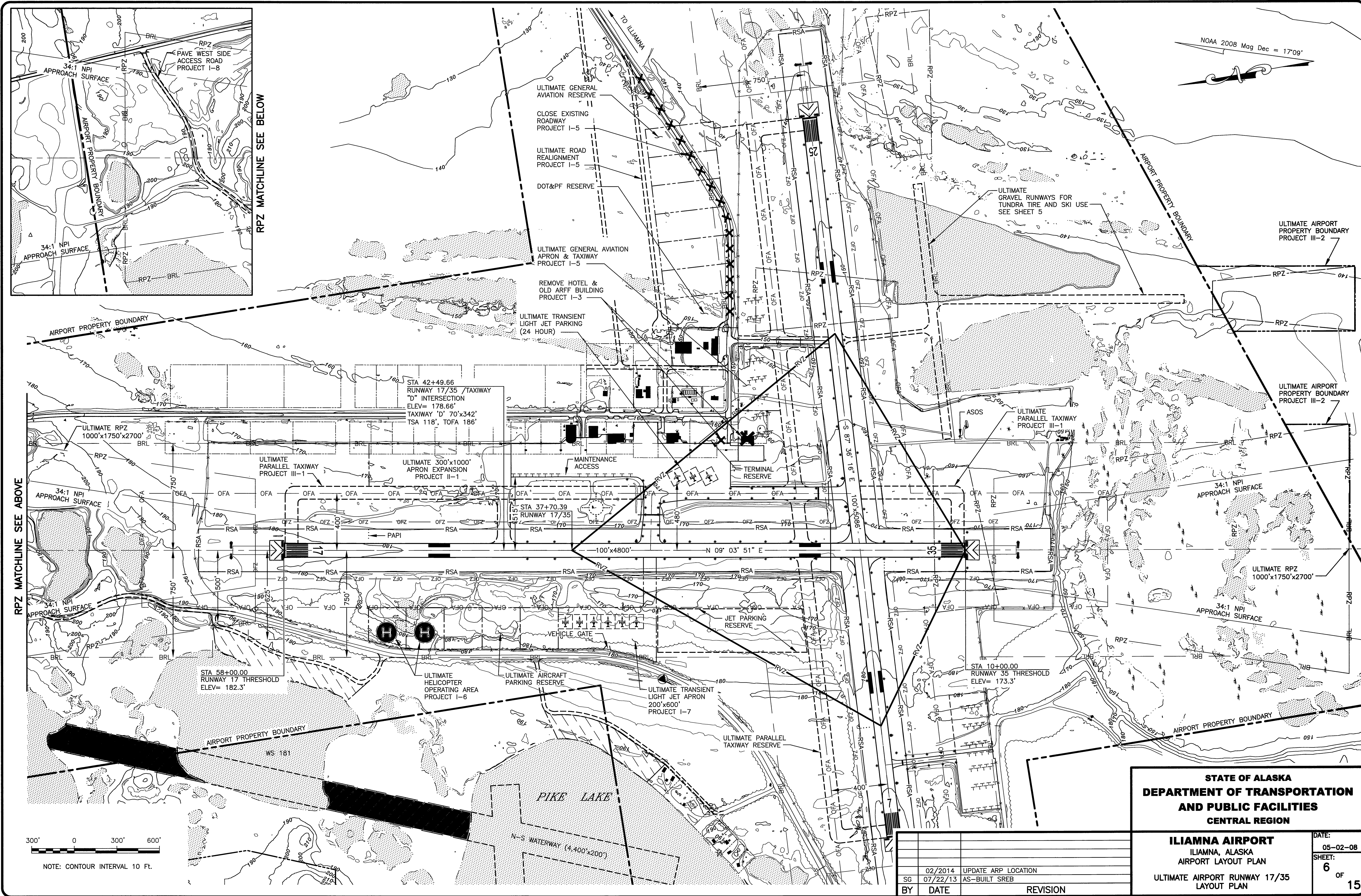
RPZ MATCHLINE SEE ABOVE

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITIES
CENTRAL REGION

ILIAMNA AIRPORT
ILIAMNA, ALASKA
AIRPORT LAYOUT PLAN
ULTIMATE AIRPORT RUNWAY 7/25
LAYOUT PLAN

DATE:
05-02-08
SHEET:
5
OF
15

02/2014	UPDATE ARP LOCATION	
SG 07/22/13	AS-BUILT SREB	
BY	DATE	REVISION

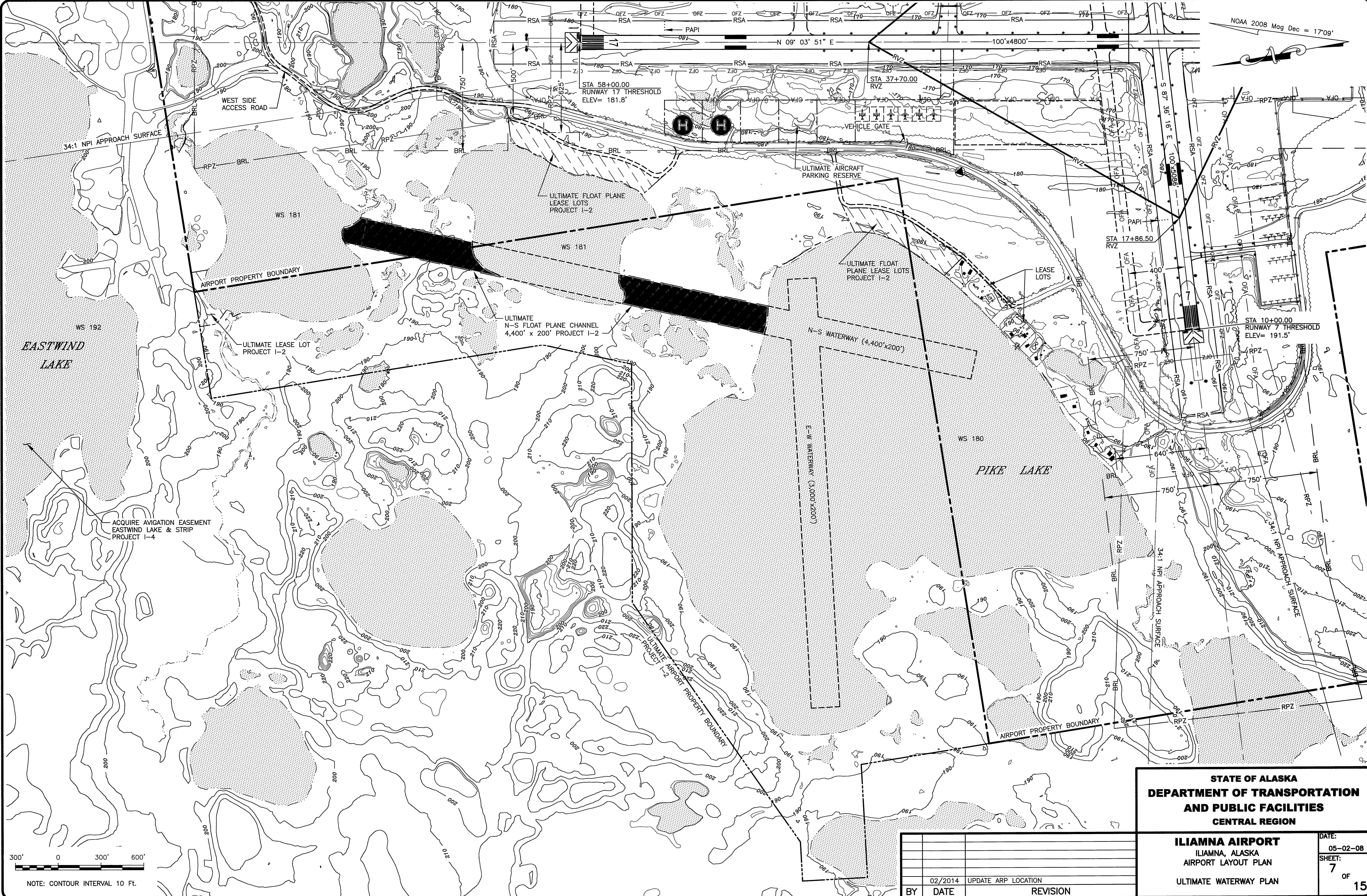


ILIAMNA AIRPORT
ILIAMNA, ALASKA
AIRPORT LAYOUT PLAN

ULTIMATE AIRPORT RUNWAY 17/35
LAYOUT PLAN

DATE: 05-02-08
SHEET: 6 OF 15

Date Plotted: 2/4/2014 4:07 PM, Rory K. Bryant
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Drawn By: DG
Checked By: CS



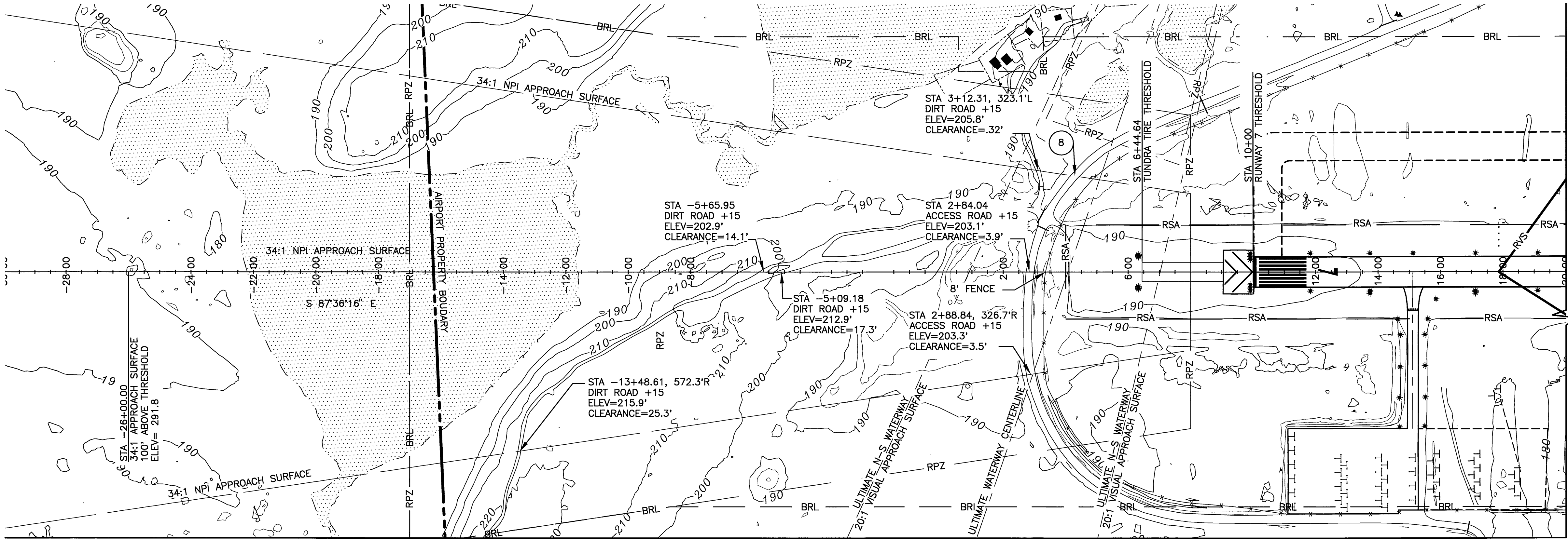
STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITIES
CENTRAL REGION

ILIAMNA AIRPORT
ILIAMNA, ALASKA
AIRPORT LAYOUT PLAN
ULTIMATE WATERWAY PLAN

DATE:
05-02-08
SHEET:
7
OF
15

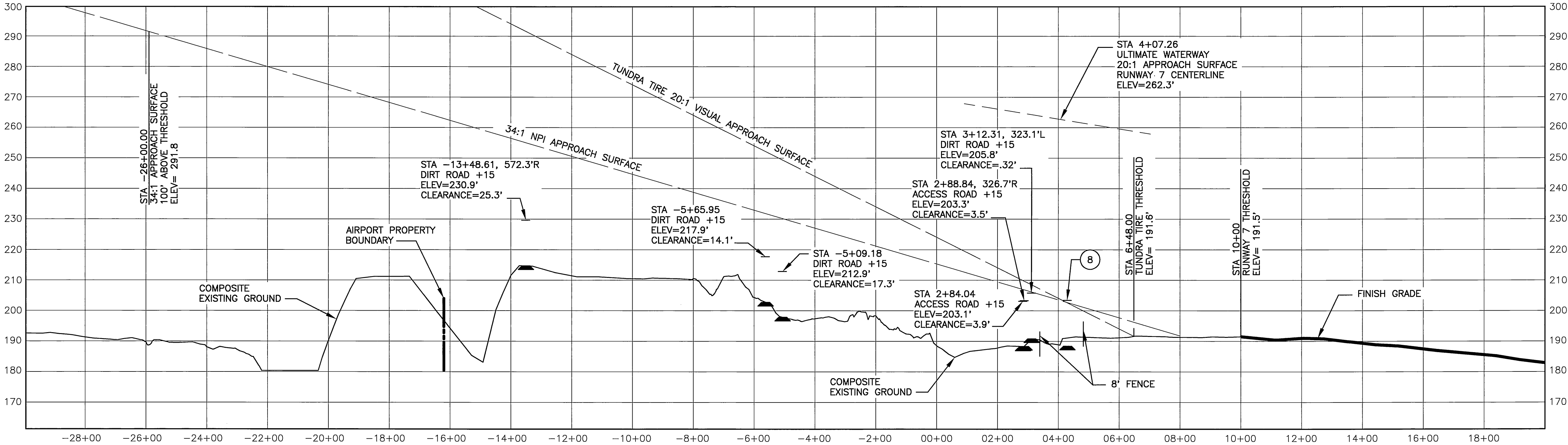
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Designed By: DG
Drawn By: DG
Checked By: CS



RUNWAY 7 APPROACH PLAN

THERE ARE NO PERMANENT OBSTRUCTIONS TO RUNWAY 7 34:1 APPROACH SURFACE



RUNWAY 7 APPROACH PROFILE

34:1 APPROACH SURFACE OBSTRUCTION TABLE (INNER PORTION RW 7)							
ID #	DESCRIPTION	STATION	OFFSET	ELEVATION	SURFACE	AMOUNT	STAGE
8	ACCESS ROAD	4+30/306'L	188.4'	202.1'	APPROACH	0.7'	PROJECT 1-8

NOTE: REFER TO AIRPORT AIRSPACE DRAWING FOR PENETRATIONS OF THE OUTER APPROACH SURFACE.

- NOTES:
- THERE ARE NO OBJECT FREE AREA PENETRATIONS
 - THE CONTROLLING OBSTRUCTION FOR RUNWAY 7 IS A VEHICLE ON THE ROAD CROSSING THE NORTHERNEDGE OF THE APPROACH SURFACE. THE OBSTRUCTION CLEARANCE SLOPE IS 21:1 (BASED ON A 15' HIGH VEHICLE) PER FAA AC 150/5200-35, SECTION 4, D.E.N. 57
 - THERE ARE NO OBJECT PENETRATIONS IN THE RUNWAY APPROACH END SITING SURFACE OF RUNWAY 7 AS DEFINED IN FAA AC 150/5300-13 CHG 11, APPENDIX 2, TABLE A2-1, LINE 9.

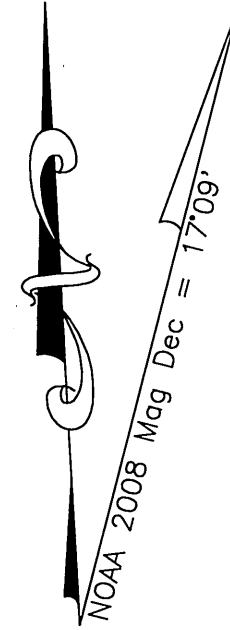
BY	DATE	REVISION

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITIES
CENTRAL REGION

ILIAMNA AIRPORT
ILIAMNA, ALASKA
AIRPORT LAYOUT PLAN
INNER PORTION OF THE
APPROACH SURFACE RUNWAY 7

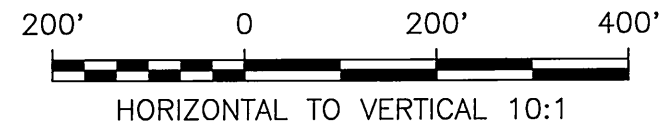
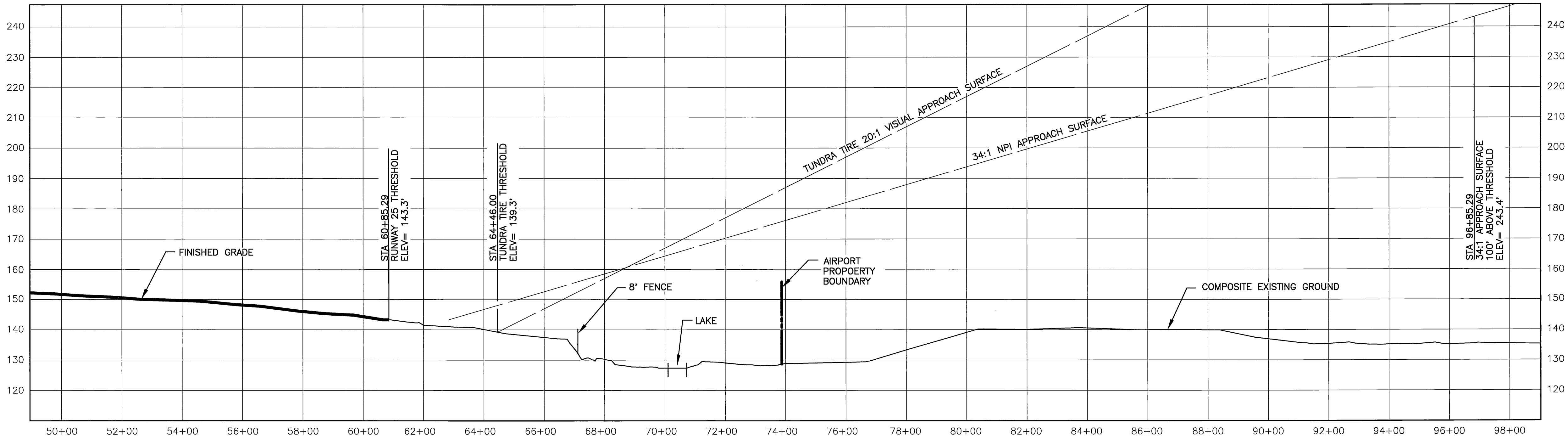
DATE:
05-02-08
SHEET:
8
OF
15

Date Plotted: 5/16/2008 11:37 AM, Wilhelm, Laura
Layout Name: SHEET 9
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Designed By: DG
Drawn By: DG
Checked By: CS



RUNWAY 25 APPROACH PLAN

THERE ARE NO PERMANENT OBSTRUCTIONS TO RUNWAY 25 34:1 APPROACH SURFACE



RUNWAY 25 APPROACH PROFILE

34:1 APPROACH SURFACE OBSTRUCTION TABLE (INNER PORTION RW 25)							
ID #	DESCRIPTION	STATION OFFSET	ELEVATION NAVD88	SURFACE PENETRATED	SURFACE ELEVATION	AMOUNT PENETRATION	STAGE DISPOSITION TO CORRECT
	NONE						

NOTE: REFER TO AIRPORT AIRSPACE DRAWING FOR PENETRATIONS OF THE OUTER APPROACH SURFACE.

NOTES:

- THERE ARE NO OBJECT FREE AREA PENETRATIONS
- THERE ARE NO OBSTRUCTIONS IN THE APPROACH TO RUNWAY 25; THERFORE THE OBSTRUCTION CLEARANCE SLOPE IS ESTABLISHED AS 50:1 PER FAA AC 150/5200-35, SECTION 4, D.E.N. 57
- THERE ARE NO OBJECT PENETRATIONS IN THE RUNWAY APPROACH END SITING SURFACE OF RUNWAY 25 AS DEFINED IN FAA AC 150/5300-13 CHG 10, APPENDIX 2, TABLE 2A-1, LINE 8.

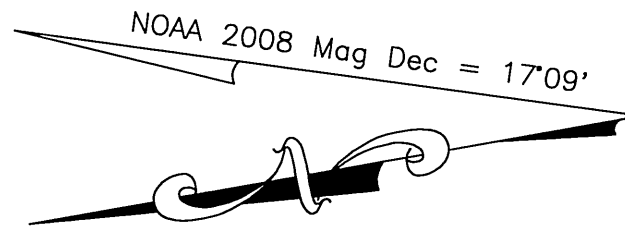
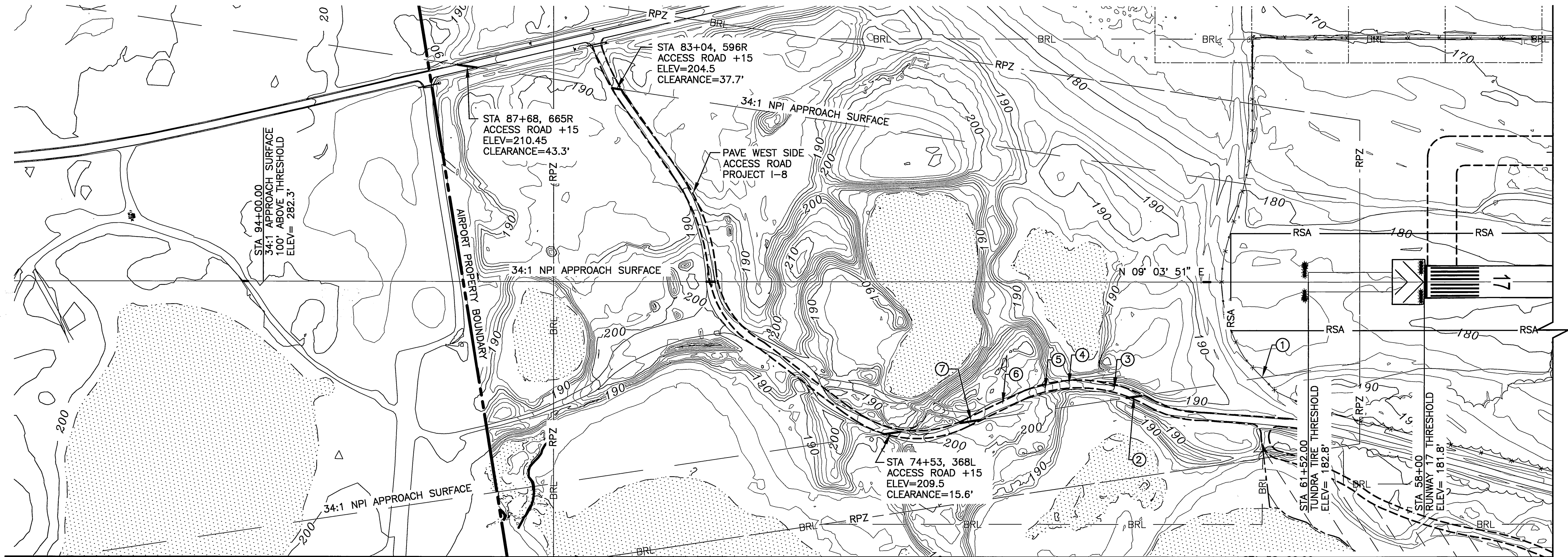
BY	DATE	REVISION

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITIES
CENTRAL REGION

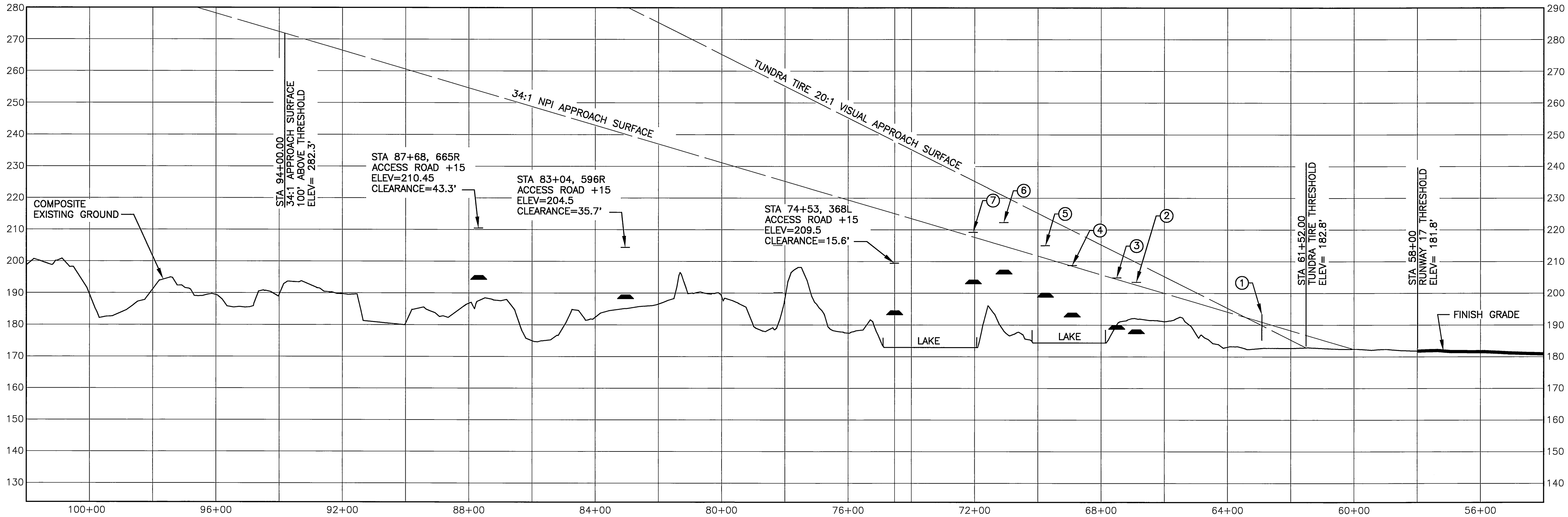
ILIAMNA AIRPORT
ILIAMNA, ALASKA
AIRPORT LAYOUT PLAN
INNER PORTION OF THE
APPROACH SURFACE RUNWAY 25

DATE:
05-02-08
SHEET:
9
OF
15

Date Plotted: 5/16/2008 11:38 AM, Wilhelm, Laura
Layout Name: SHEET 10
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Designed By: DG
Drawn By: DG
Checked By: CS



RUNWAY 17 APPROACH PLAN



RUNWAY 17 APPROACH PROFILE

34:1 APPROACH SURFACE OBSTRUCTION TABLE (INNER PORTION RW 17)							
ID #	DESCRIPTION	STATION	ELEVATION	SURFACE	SURFACE	AMOUNT	STAGE
		OFFSET	NAVD88	PENETRATED	ELEVATION	PENETRATION	TO CORRECT
1	8" FENCE	63+02/295L	185.3'	APPROACH	189.8'	3.5'	PROJECT 1-8
2	ACCESS ROAD	67+00/355L	188.6'	APPROACH	202.6'	0.9'	PROJECT 1-8
3	ACCESS ROAD	67+61/332L	189.9'	APPROACH	204.4'	0.5'	PROJECT 1-8
4	ACCESS ROAD	69+02/318L	194.1'	APPROACH	208.9'	.2'	PROJECT 1-8
5	ACCESS ROAD	69+76/333L	200.0'	APPROACH	211.0'	4.0'	PROJECT 1-8
6	ACCESS ROAD	71+07/378L	207.3'	APPROACH	214.9'	7.4'	PROJECT 1-8
7	ACCESS ROAD	72+04/431L	204.2'	APPROACH	217.7'	1.5'	PROJECT 1-8

NOTE: REFER TO AIRPORT AIRSPACE DRAWING FOR PENETRATIONS OF THE OUTER APPROACH SURFACE.

NOTES:

- THERE ARE NO OBJECT FREE AREA PENETRATIONS
- THERE ARE OBSTRUCTIONS IN THE APPROACH TO RUNWAY 17. THE OBSTRUCTION CLEARANCE SLOPE (OCS) IS 29.5:1, BASED ON A 15' HIGH VEHICLE ON THE ROAD CROSSING THE WESTERN EDGE OF THE APPROACH SURFACE AT ⑥. THE OCS ESTABLISHED PER FAA AC 150/5200-35, SECTION 4, D.E.N. 57
- THERE ARE NO OBJECT PENETRATIONS IN THE RUNWAY APPROACH END SITING SURFACE OF RUNWAY 17 AS DEFINED IN FAA AC 150/5300-13 CHG 10, APPENDIX 2, TABLE 2A-1, LINE 9.

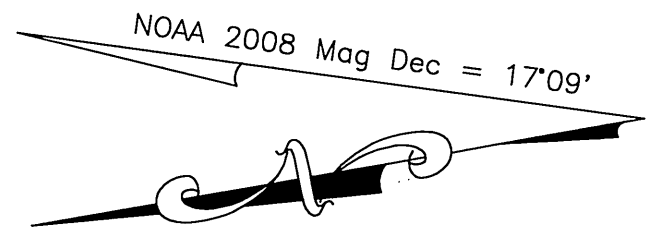
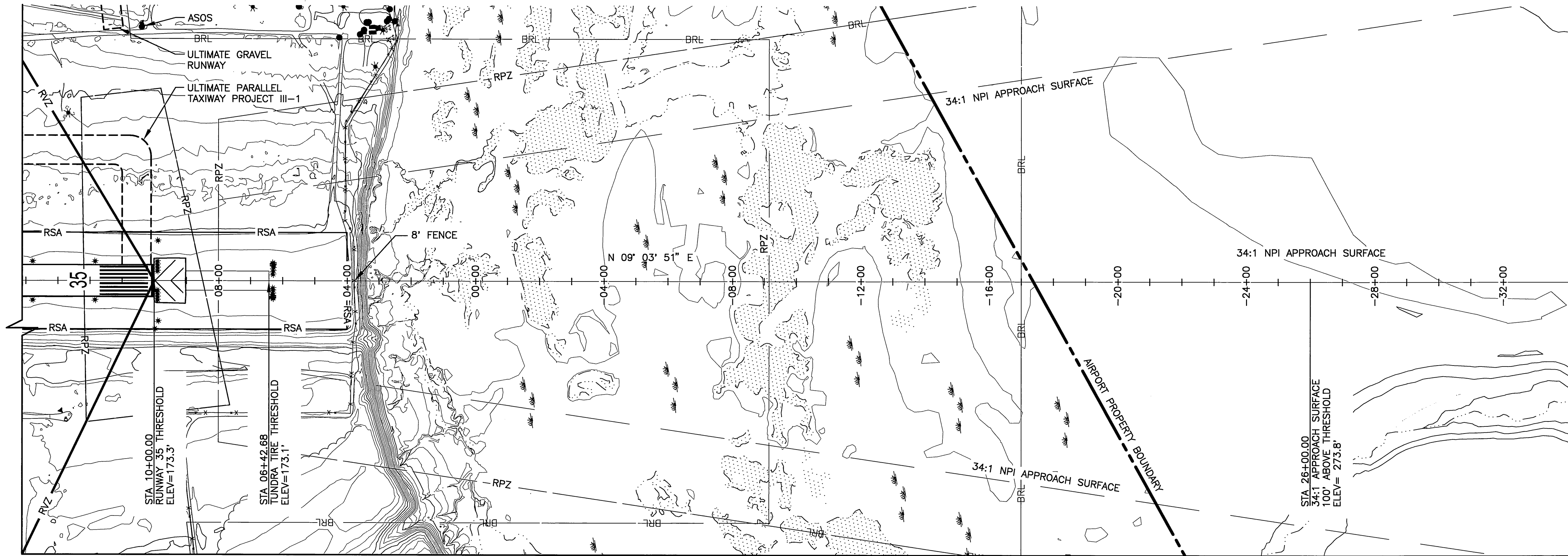
BY	DATE	REVISION

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITIES
CENTRAL REGION

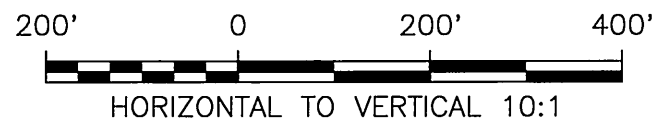
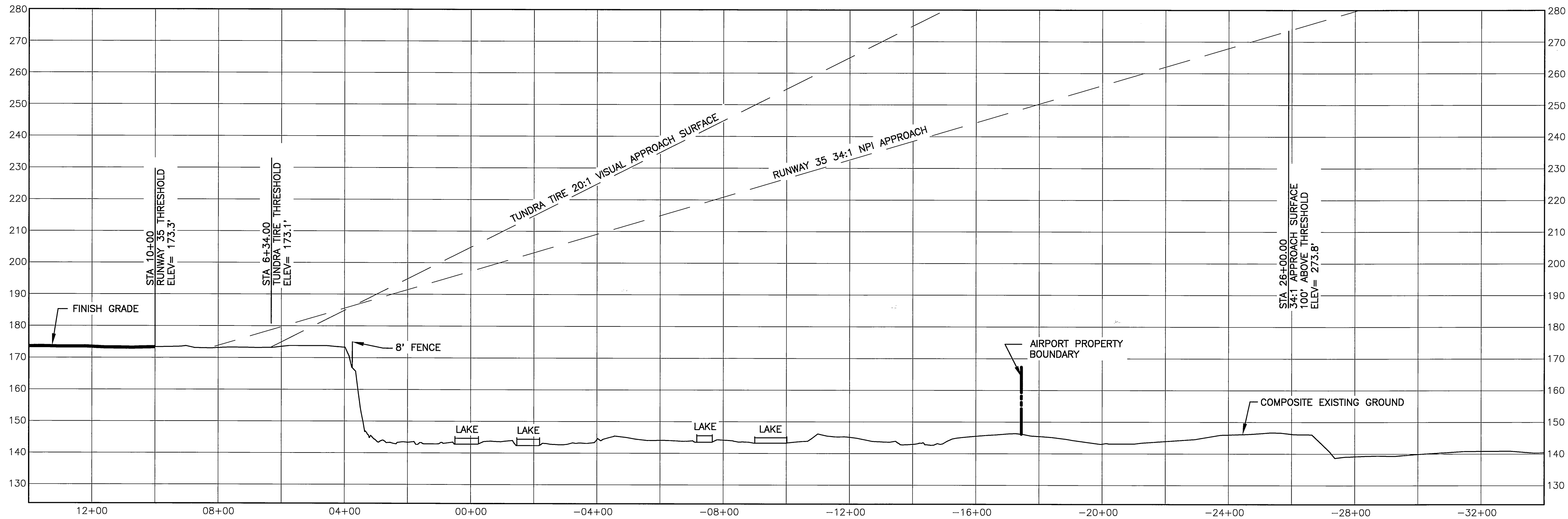
ILIAMNA AIRPORT
ILIAMNA, ALASKA
AIRPORT LAYOUT PLAN
INNER PORTION OF THE
APPROACH SURFACE RUNWAY 17

DATE:
05-02-08
SHEET:
10
OF
15

Date Plotted: 5/16/2008 11:38 AM, Wilhelm, Laura
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Designed By: DG
Drawn By: DG
Checked By: CS



RUNWAY 35 APPROACH PLAN



RUNWAY 35 APPROACH PROFILE

34:1 APPROACH SURFACE OBSTRUCTION TABLE (INNER PORTION RW 35)							
ID #	DESCRIPTION	STATION OFFSET	ELEVATION NAVD88	SURFACE PENETRATED	SURFACE ELEVATION	AMOUNT PENETRATION	STAGE TO CORRECT
	NONE						

NOTE: REFER TO AIRPORT AIRSPACE DRAWING FOR PENETRATIONS OF THE OUTER APPROACH SURFACE.

NOTES:

1. THERE ARE NO OBJECT FREE AREA PENETRATIONS
2. THE CONTROLLING OBSTRUCTION FOR RUNWAY 35 ARE VEHICLE ON THE ROAD CROSSING THE EASTERN AND WESTERN EDGES OF THE APPROACH SURFACE. THE OBSTRUCTION CLEARANCE SLOPE (OCS) IS 42:1 (BASED ON A 10' HIGH VEHICLE) PER FAA AC 150/5200-35, SECTION 4, D.E.N. 57
3. THERE ARE NO OBJECT PENETRATIONS IN THE RUNWAY APPROACH END SITING SURFACE OF RUNWAY 35 AS DEFINED IN FAA AC 150/5300-13 CHG 10, APPENDIX 2, TABLE 2A-1, LINE 9.

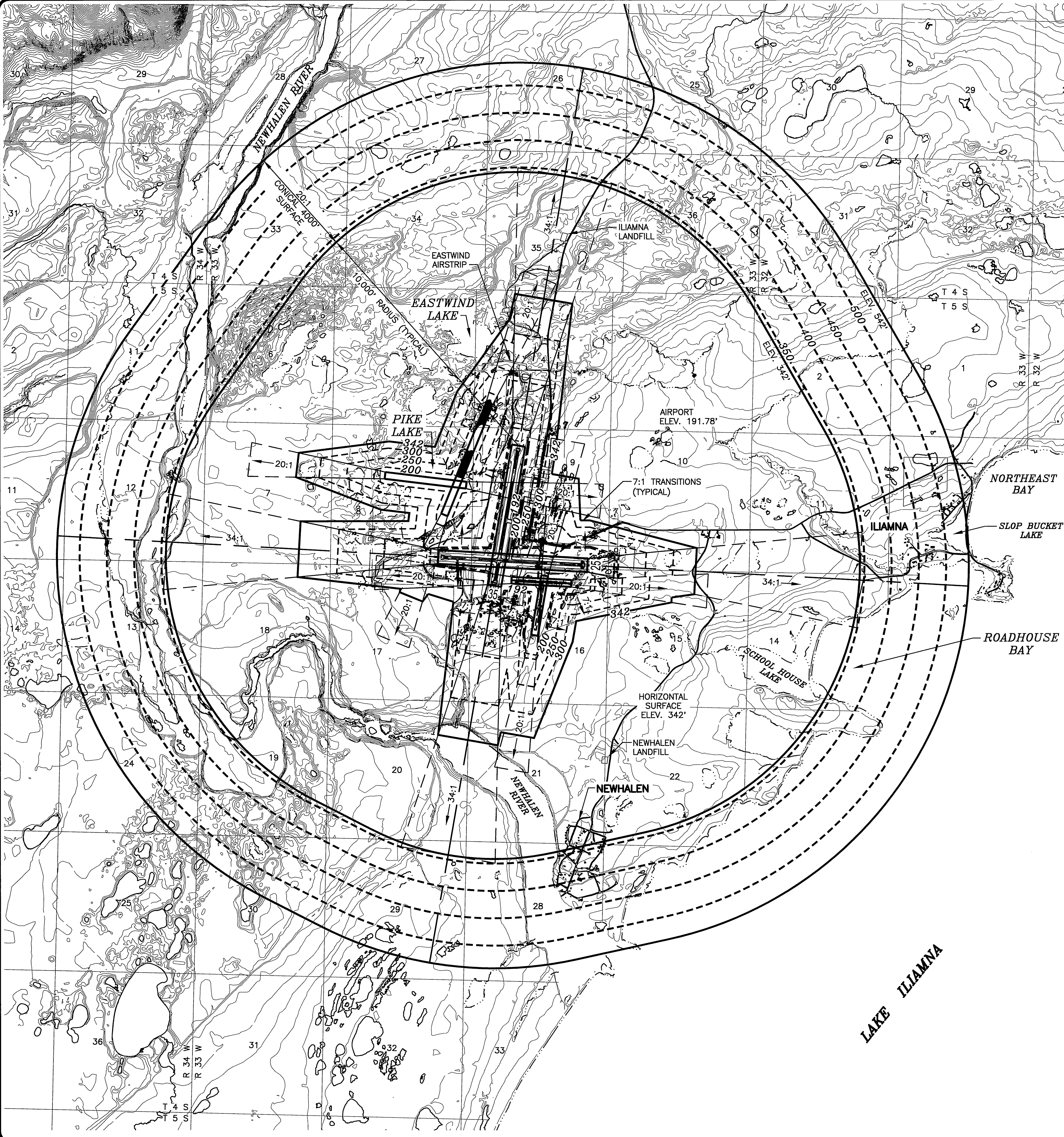
BY	DATE	REVISION

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITIES
CENTRAL REGION

ILIAMNA AIRPORT
ILIAMNA, ALASKA
AIRPORT LAYOUT PLAN
INNER PORTION OF THE
APPROACH SURFACE RUNWAY 35

DATE:
05-02-08
SHEET:
11
OF
15

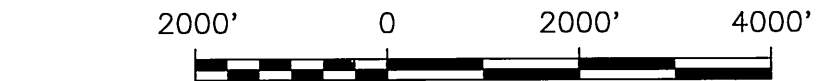
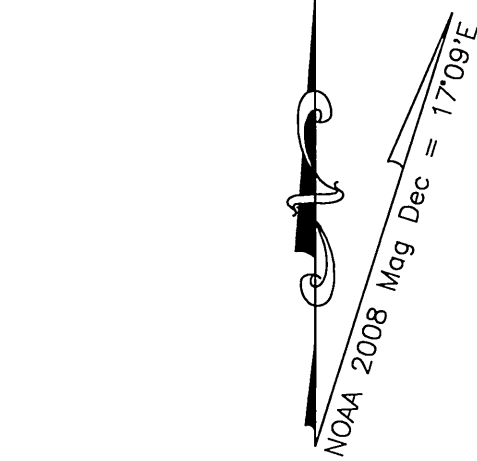
Date Plotted: 5/16/2008 11:38 AM, Wilhelm, Laura
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Designed By: DS
Drawn By: DS
Checked By: DS



PART 77 SURFACE OBSTRUCTIONS TABLE (OUTER PORTION RW 7/25)								
ID #	DESCRIPTION	STATION/OFFSET	ELEVATION	SURFACE PENETRATED	SURFACE ELEVATION	AMOUNT PENETRATION	DISPOSITION	STAGE TO CORRECT
NONE	NONE			NONE		NONE	NONE	NONE

PART 77 SURFACE OBSTRUCTIONS TABLE (OUTER PORTION RW 17/35)								
ID #	DESCRIPTION	STATION/OFFSET	ELEVATION	SURFACE PENETRATED	SURFACE ELEVATION	AMOUNT PENETRATION	DISPOSITION	STAGE TO CORRECT
NONE	NONE			NONE		NONE	NONE	NONE

- NOTES:
- ELEVATIONS ARE IN FEET.
 - AIRPORT ELEVATION IS 191.78' NAVD88.
 - HORIZONTAL SURFACE IS 150' ABOVE AIRPORT ELEVATION.
 - DRAWING BASED ON U.S.G.S QUAD ILIAMNA C-5, C-6, D-5, D-6.
 - REFER TO THE INNER PORTION OF THE APPROACH SURFACE DRAWINGS FOR CLOSE IN OBSTRUCTIONS, SHEETS 8 - 11.
 - PAVED RUNWAY PRIMARY SURFACE IS 500' WIDE PIKE LAKE WATERWAY PRIMARY SURFACE IS 250' WIDE.
 - NO SEWAGE LAGOONS HAVE BEEN IDENTIFIED WITHIN 10,000 FEET OF THE AIRPORT.
 - ILIAMNA LANDFILL IS 7,880 FEET NORTH OF RUNWAY 17 THRESHOLD, NEWHALEN LANDFILL IS 7,213 FEET FROM RUNWAY 25 THRESHOLD AND 7,776 FEET FROM RUNWAY 35 THRESHOLD.
 - NO PENETRATIONS TO THE EXISTING PART 77 SURFACES. THE HOTEL PENETRATES TRANSITION SURFACE 15' WHEN THE PRIMARY SURFACE WIDENS TO ACCOMMODATE LOWER APPROACH MINIMUMS. HOTEL DOES NOT PENETRATE EXISTING PART 77 SURFACES.



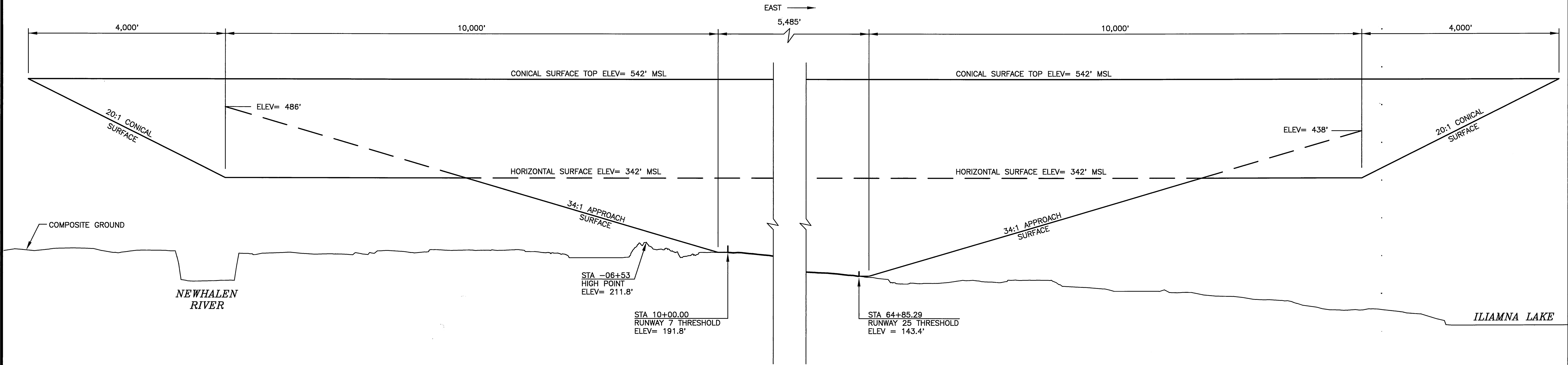
STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITIES
CENTRAL REGION

BY	DATE	REVISION

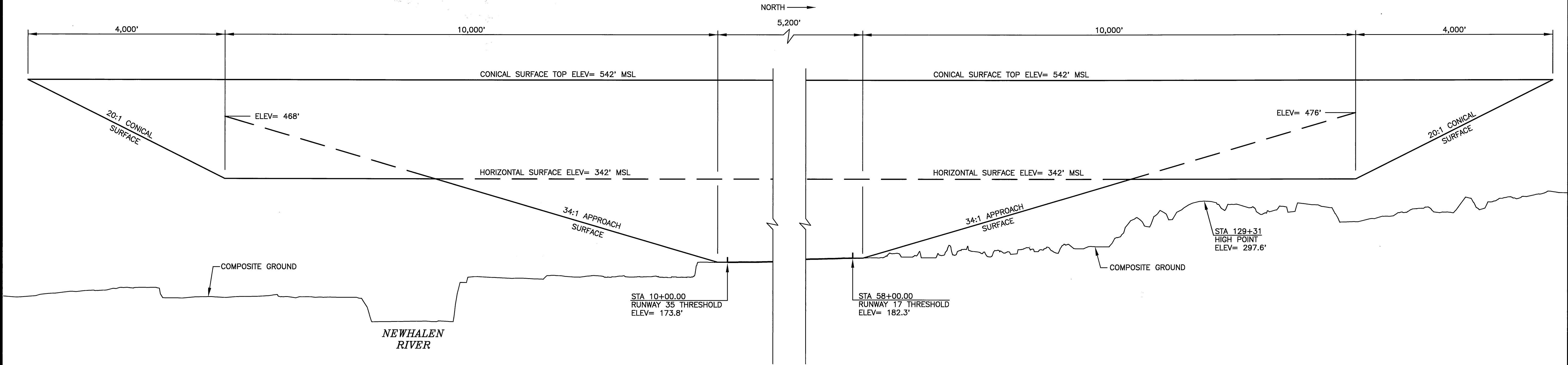
ILIAMNA AIRPORT
ILIAMNA, ALASKA
AIRPORT LAYOUT PLAN
AIRPORT AIRSPACE 14 CFR,
PART 77 PLAN

DATE:
05-02-08
SHEET:
12
OF
15

5/16/2008 11:38 AM, Wilhelm, Laura
SHEET 13
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Designed By: DS
Drawn By: DS
Checked By: CS



RUNWAY 7/25 PROFILE



RUNWAY 17/35 PROFILE



BY	DATE	REVISION

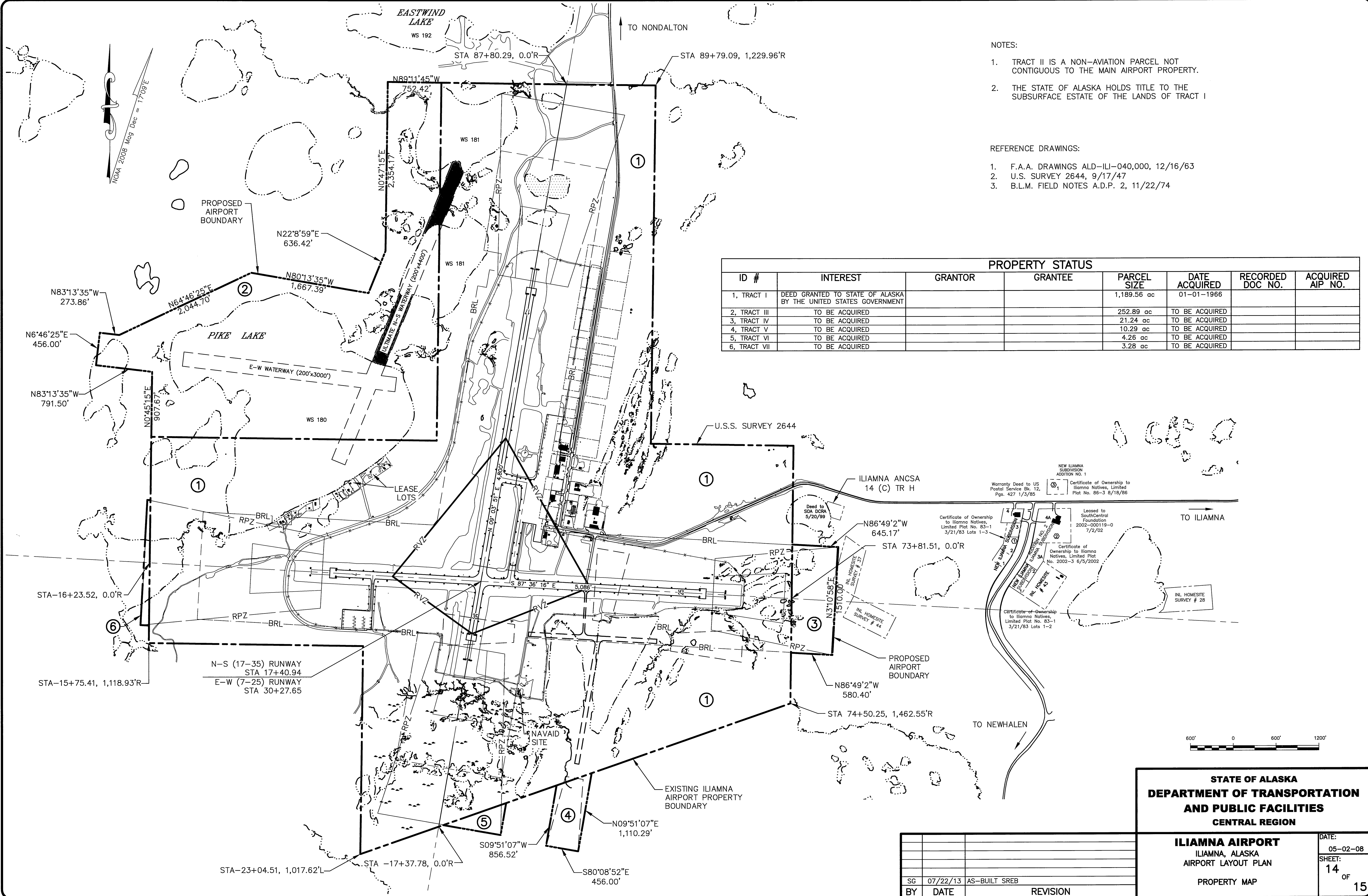
STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITIES
CENTRAL REGION

ILIAMNA AIRPORT
ILIAMNA, ALASKA
AIRPORT LAYOUT PLAN
AIRPORT AIRSPACE 14 CFR,
PART 77 PROFILES

DATE:
05-02-08
SHEET:
13
OF
15

Date Plotted: 7/23/2013 2:27 PM, Robert J. Burnett (DOT)
Layout Name: SHEET 14
File Name: W:\PROJECTS\ILIAMNA ALP\AS-BUILT SREB\ACAD-ILIAMNA_ALP-SHEET-14.DWG

Designed By: DS
Drawn By: DS
Checked By: CS



- NOTES:
- TRACT II IS A NON-AVIATION PARCEL NOT CONTIGUOUS TO THE MAIN AIRPORT PROPERTY.
 - THE STATE OF ALASKA HOLDS TITLE TO THE SUBSURFACE ESTATE OF THE LANDS OF TRACT I

- REFERENCE DRAWINGS:
- F.A.A. DRAWINGS ALD-ILI-040,000, 12/16/63
 - U.S. SURVEY 2644, 9/17/47
 - B.L.M. FIELD NOTES A.D.P. 2, 11/22/74

PROPERTY STATUS							
ID #	INTEREST	GRANTOR	GRANTEE	PARCEL SIZE	DATE ACQUIRED	RECORDED DOC NO.	ACQUIRED AIP NO.
1, TRACT I	DEED GRANTED TO STATE OF ALASKA BY THE UNITED STATES GOVERNMENT			1,189.56 ac	01-01-1966		
2, TRACT III	TO BE ACQUIRED			252.89 ac	TO BE ACQUIRED		
3, TRACT IV	TO BE ACQUIRED			21.24 ac	TO BE ACQUIRED		
4, TRACT V	TO BE ACQUIRED			10.29 ac	TO BE ACQUIRED		
5, TRACT VI	TO BE ACQUIRED			4.26 ac	TO BE ACQUIRED		
6, TRACT VII	TO BE ACQUIRED			3.28 ac	TO BE ACQUIRED		

NEW ILIAMNA SUBDIVISION ADDITION NO. 1

Warranty Deed to US Postal Service Bk. 12, Pgs. 427 1/3/85

Certificate of Ownership to Iliamna Natives, Limited Plot No. 83-1 3/21/83 Lots 1-3

Certificate of Ownership to Iliamna Natives, Limited Plot No. 2002-000119-0 7/2/02

Leased to SouthCentral Foundation 2002-000119-0 7/2/02

Certificate of Ownership to Iliamna Natives, Limited Plot No. 2002-3 6/5/2002

Certificate of Ownership to Iliamna Natives, Limited Plot No. 63-1 3/21/83 Lots 1-2

INL HOMESITE SURVEY # 37

INL HOMESITE SURVEY # 44

INL HOMESITE SURVEY # 28

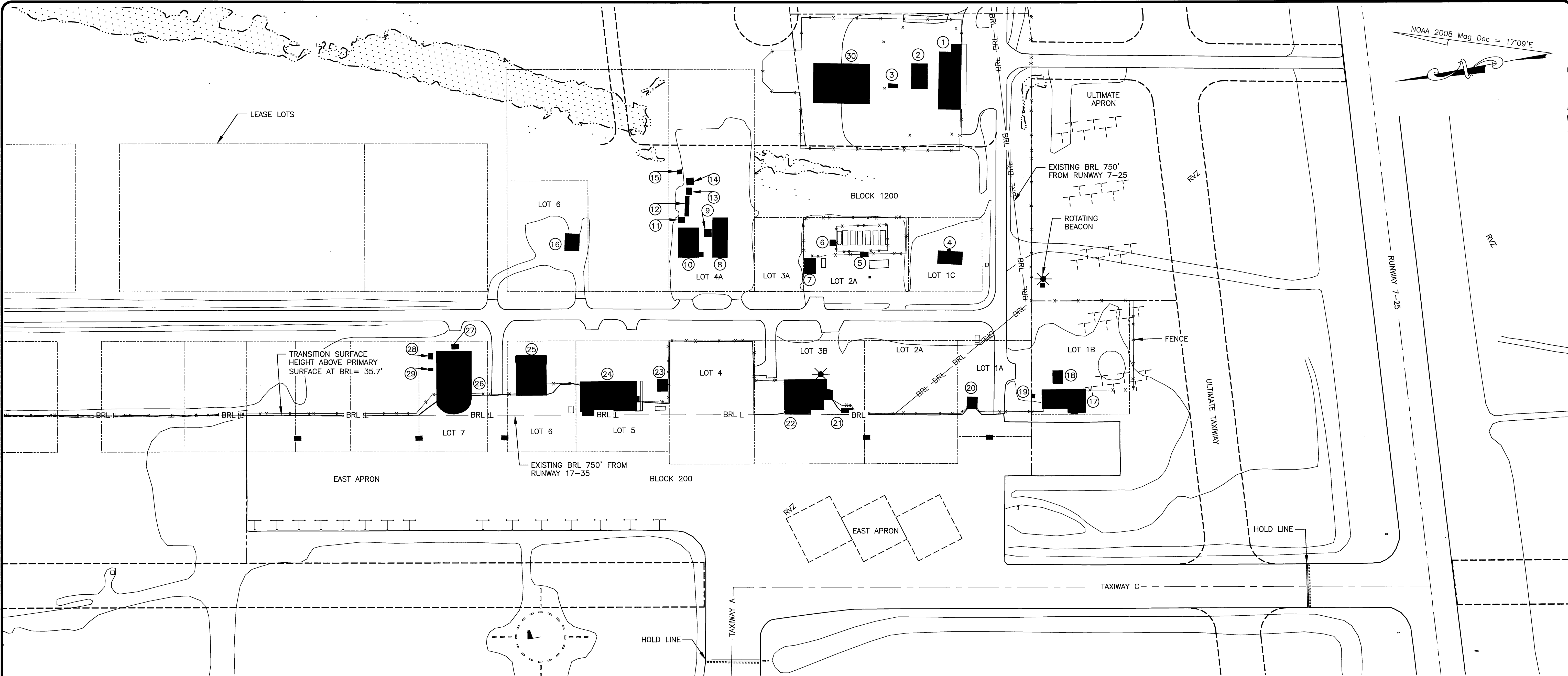
STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITIES
CENTRAL REGION

ILIAMNA AIRPORT
ILIAMNA, ALASKA
AIRPORT LAYOUT PLAN
PROPERTY MAP

DATE:
05-02-08
SHEET:
14
OF
15

SG	07/22/13	AS-BUILT SREB
BY	DATE	REVISION

7/23/2013 2:32 PM, Robert J. Burnett (DOT)
Layout Name: Sheet 15
File Name: W:\PROJECTS\ILIAMNA A.P. AS-BUILT SREB\ACAD-ILIAMNA A.P. SHEET-15.DWG



TERMINAL AREA BUILDING TABLE

No.	DESCRIPTION	TOP * ELEVATION	STATION	OFFSET	LOT	BLOCK	OBSTRUCTION MARKING	COMMENTS
1	ARFF BUILDING	188.0'	45+67.98	827.81' L			NONE	
2	ADOT BUILDING	187.1'	45+77.47	895.52' L			NONE	
3	ADOT BUILDING	187.4'	45+64.72	957.46' L			NONE	
4	BUILDING	190.5'	27+65.57	1055.12' R	1C	1200	NONE	
5	FUEL DISPENSER	192.1'	29+39.67	1070.28' R	2A	1200	NONE	
6	STORAGE BUILDING	192.1'	30+03.80	1092.79' R	2A	1200	NONE	
7	BUILDING	192.2'	30+49.92	1035.54' R	2A	1200	NONE	
8	CORE SHED	192.4'	32+33.77	1069.49' R	4A	1200	NONE	
9	OUT BUILDING	191.7'	32+58.80	1111.56' R	4A	1200	NONE	
10	SHOP BUILDING	194.2'	32+97.89	1069.67' R	4A	1200	NONE	
11	STORAGE BUILDING	194.1'	33+11.69	1140.54' R	4A	1200	NONE	
12	STORAGE BUILDING	192.4'	33+01.16	1153.40' R	4A	1200	NONE	
13	STORAGE BUILDING	189.5'	32+96.28	1197.42' R	4A	1200	NONE	
14	STORAGE BUILDING	189.2'	32+93.78	1216.99' R	4A	1200	NONE	
15	STORAGE BUILDING	188.3'	33+15.59	1238.85' R	4A	1200	NONE	
16	STORE	192.2'	35+35.66	1083.40' R	6	1200	NONE	
17	HOTEL	197.2'	25+12.52	750.09' R	1B	200	NONE	189.1' ELEV. TO BUILDING PEAK; BUILDING TO BE REMOVED
18	OUT BUILDING	194.0'	25+45.77	811.90' R	1B	200	NONE	BUILDING TO BE REMOVED
19	OUT BUILDING	195.2'	25+96.97	783.33' R	1B	200	NONE	BUILDING TO BE REMOVED

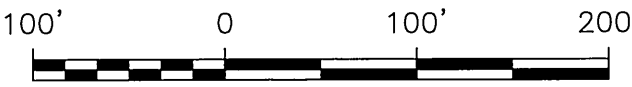
TERMINAL AREA BUILDING TABLE (CONT'D)

No.	DESCRIPTION	TOP * ELEVATION	STATION	OFFSET	LOT	BLOCK	OBSTRUCTION MARKING	COMMENTS
20	GARAGE	198.6'	27+20.83	761.13' R	1A	200	NONE	BUILDING TO BE REMOVED
21	FUEL SHACK	199.8'	29+74.96	753.55' R	3B	200	NONE	
22	FSS & HANGAR	201.1'	30+75.47	752.13' R	3B	200	NONE	205.3' ELEV. TO TOP OF TOWER, 214.36 TO TOP OF ANTENNA
23	BAGGAGE LEAN TO	200.8'	33+50.83	797.94' R	5	200	NONE	
24	TERMINAL & HANGAR	200.9'	34+87.02	748.94' R	5	200	NONE	
25	HANGAR	198.8'	36+18.57	790.08' R	6	200	NONE	
26	HANGAR	200.1'	37+76.09	752.10' R	7	200	NONE	
27	OUT BUILDING	198.7'	37+73.59	884.35' R	7	200	NONE	
28	OUT BUILDING	200.4'	38+23.91	863.90' R	7	200	NONE	
29	OUT BUILDING	200.1'	38+23.72	840.27' R	7	200	NONE	
30	NEW SRE BUILDING	181.2'	45+84.60	1012.35' R	7	1200	NONE	

* TOP-OF-BUILDING ELEVATIONS ARE ESTIMATED BY ADDING 35' TO THE GROUND SURFACE ELEVATION LOCATED IN FRONT OF EACH BUILDING

STATION & OFFSET ARE TO THE CENTER OF THE BUILDING FACE CLOSEST TO THE RUNWAY

BUILDINGS 1-3 REFERENCED TO RUNWAY 7-25
BUILDINGS 4-29 REFERENCED TO RUNWAY 17-35



SG	07/22/13	AS-BUILT SREB
BY	DATE	REVISION

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITIES
CENTRAL REGION

ILIAMNA AIRPORT
ILIAMNA, ALASKA
AIRPORT LAYOUT PLAN

TERMINAL AREA

DATE:
05-02-08
SHEET:
15
OF
15