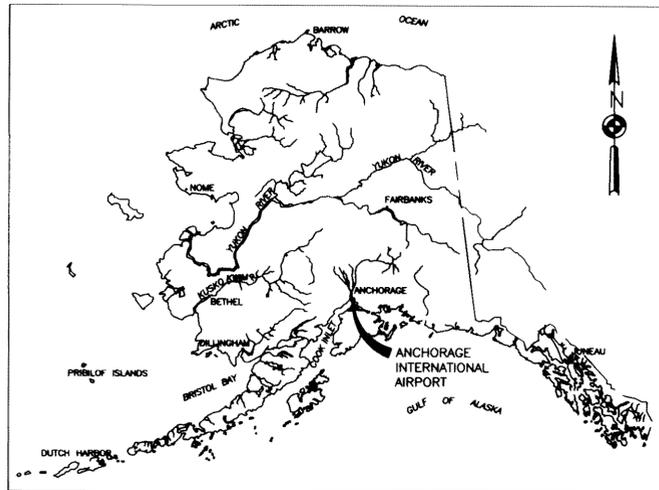
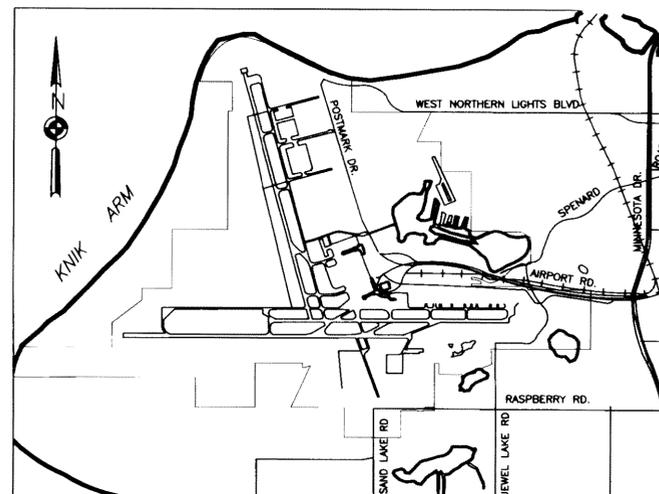


AIRPORT LAYOUT PLAN

Ted Stevens Anchorage International Airport Anchorage, Alaska



LOCATION MAP
NOT TO SCALE



VICINITY MAP

T 12 N, R 4 W, SECTIONS 3-6
T 13 N, R 4 W, SECTIONS 20-22 & 27-35
SEWARD MERIDIAN, ALASKA

0 1/2 1 2
GRAPHIC SCALE IN MILES



State of Alaska
Department of Transportation
and Public Facilities

2012

SHEET INDEX

- 1 - Title Sheet
- 2 - Airport Data Tables
- 3 - Existing Conditions
- 4 - Ultimate Layout Plan
- 5 - Terminal, East Airpark, and South Airpark Plan
- 6 - West Airpark Plan
- 7 - North Airpark Plan
- 8 - Airport Airspace - full plan
- 9 - Airport Airspace - conical plan
Runway End Area, plan and profile
- 10 - Runway 7L / 25R
- 11 - Runway 7R / 25L
- 12 - Runway 15 / 33
- 13 - Runway 15R / 33L
- 14 - On Airport Land Use Plan
- 15 - Off Airport Land Use Plan
- 16 - Airport Property Plan
- 17 - Property Status Tables

FAA AIRSPACE REVIEW NO. 2013-AAL-37-NRA
 FAA APPROVAL DATE 5/13/13
 BY: [Signature]
 FAA, AIRPORT DIVISION
 ALASKA, REGION AAL-600
 PREVIOUS ALP
 FAA APPROVAL DATE 08/19/2010

State of Alaska
 Department of Transportation
 and Public Facilities

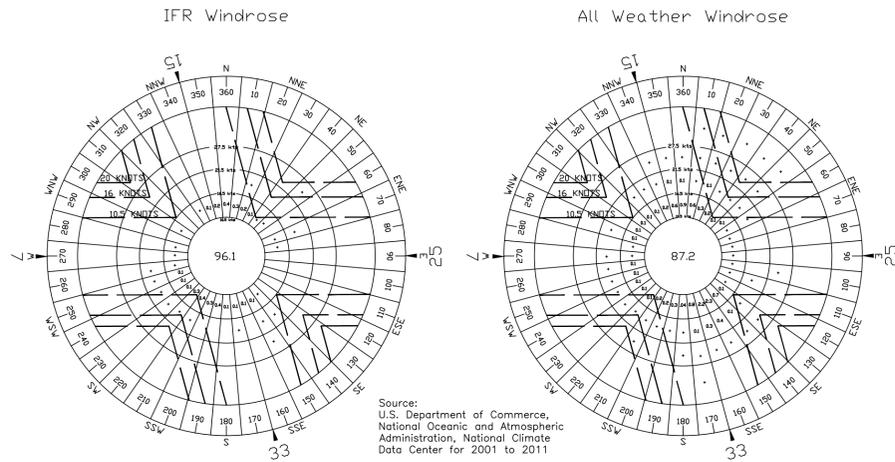
**Ted Stevens
 Anchorage
 International Airport**

REVISIONS			APPROVED		
BY	DATE	CHANGED	SCALE	CHECKED	DATE
			NTS	MES	Feb 28, 2013
			SHEET 1 OF 17		

I:\P\ALASKA\AIRPORT_LAYOUT_PLANS\ANS-ALP-2012\ALP.dwg APR 24 2013 09:35:13

RUNWAY DECLARED DISTANCES								
RUNWAY	EXISTING				ULTIMATE			
	TORA	TODA	ASDA	LDA	TORA	TODA	ASDA	LDA
7R-25L	7R 10,900' 25L 12,400'	7R 10,900' 25L 12,400'	7R 10,900' 25L 12,000'	7R 12,400' 25L 12,000'	SAME	SAME	SAME	SAME
7L-25R	10,600'	10,600'	10,600'	10,600'	SAME	SAME	SAME	SAME
15L-33R	15 10,760' 33 10,960'	15 10,760' 33 11,960'	15 10,100' 33 10,960'	15 10,100' 33 10,694'	SAME	SAME	SAME	SAME
15R-33L					10,500'	10,500'	10,500'	10,500'

TAKEOFF RUN AVAILABLE (TORA), TAKEOFF DISTANCE AVAILABLE (TODA), ACCELERATE-STOP DISTANCE AVAILABLE (ASDA), LANDING DISTANCE AVAILABLE (LDA)



Wind Coverage: With crosswind component of 10.5 knots
 Runway 7-25 96.98%
 Runway 15-33 99.15%
 All Runways 99.58%

Wind Coverage: With crosswind component of 16 knots
 Runway 7-25 99.80%
 Runway 15-33 99.90%
 All Runways 99.98%

Wind Coverage: With crosswind component of 20 knots
 Runway 7-25 99.98%
 Runway 15-33 99.97%
 All Runways 99.99%

Wind Coverage: With crosswind component of 10.5 knots
 Runway 7-25 89.44%
 Runway 15-33 98.95%
 All Runways 99.52%

Wind Coverage: With crosswind component of 16 knots
 Runway 7-25 98.50%
 Runway 15-33 99.89%
 All Runways 99.93%

Wind Coverage: With crosswind component of 20 knots
 Runway 7-25 99.68%
 Runway 15-33 99.97%
 All Runways 99.98%

RUNWAY DATA – Ted Stevens Anchorage International Airport

Description	Runway 7R-25L		Runway 7L-25R		Runway 15L-33R		Runway 15R-33L
	Existing	Ultimate	Existing	Ultimate	Existing	Ultimate	Ultimate
Aircraft Approach Category/Airplane Design Group	D-VI	Same	D-V	Same	D-V	D-V	D-V
Runway Effective Gradient in %	.2586	Same	.3484	Same	.3259	Same	.3259
Pavement Strength (Maximum Gross Load) for Single (S), Dual (D), Dual Tandem (DT), and/or Double Dual Tandem (DDT) Geared Aircraft	75,000 (S) 175,000 (D) 400,000 (DT) 1,300,000 (DDT)	Same	75,000 (S) 175,000 (D) 400,000 (DT) 900,000 (DDT)	Same	75,000 (S) 175,000 (D) 400,000 (DT) 900,000 (DDT)	75,000 (S) 175,000 (D) 400,000 (DT) 1,300,000 (DDT)	75,000 (S) 175,000 (D) 400,000 (DT) 1,300,000 (DDT)
Pavement Classification Number	81		81		81		
Pavement Type	HMA/PCC grooved	Same	Asphalt-grooved	Same	Asphalt-Grooved	Same	Asphalt-Grooved
Runway Dimensions – Length X Width	12,400' X 200'	Same	10,600' X 150'	Same	11,584' X 150'	10,960' X 150'	10,500' X 150'
Runway True Mean Bearing	N 89.88° E	Same	N 89.91° E	Same	N 15.12° W	Same	N 15.12° W
Runway Safety Area Dimensions	14,000' X 500'	Same	12,600' X 500'	Same	13,582' X 500'	12,566' X 500'	12,500' X 500'
Runway Object Free Area Dimensions	13,400' X 800'	Same	12,600' X 800'	Same	13,582' X 800'	12,566' X 500'	12,500' X 800'
Runway Obstacle Free Zone Dimensions	12,800' X 400'	Same	11,000' X 400'	Same	11,982' X 400'	11,160' X 400'	10,900' X 400'
Runway Lighting Type	HIRL, CL, TDZ, EDGE	Same	HIRL, CL, TDZ, EDGE	Same	HIRL, CL, EDGE	Same	HIRL, CL, EDGE
Runway Marking Type	Precision	Same	Precision	Same	Precision	Same	Precision
Runway Approach Lighting	(7R) ILS (CAT III A/B) ALSF-II		(7L) MALSR, ILS	(7L) (CAT III A/B) ALSF, ILS	(15L) ILS (CAT I) ODALS	(15L) ILS (CAT I)/DGPS, SSALF	(15R) ILS (CAT I)/DGPS, SSALF
Taxiway Lighting	HITL	Same	MITL		MITL	HITL	HITL
NAVAIDS	(7R) RVR, PAPI, SIGNS (25L) PAPI, RVR, SIGNS	Same	(7L) PAPI, RVR, SIGNS (25R) VASI-6, SIGNS	Same	(15L) RVR, PAPI, SIGNS (33R) REIL, PAPI, SIGNS, RVR	Same	(15R) RVR, PAPI, SIGNS (33L) REIL, PAPI, SIGNS, RVR
Approach Surfaces (Ratio)	(7R) 50:1, (25L) 20:1	Same	(7L) 50:1, (25R) 20:1	Same	(15L) 50:1, (33R) 20:1	Same	(15R) 50:1, (33L) 20:1

Runway Threshold and TDZ Elevations

Description	Existing Runways						
	7R	25L	7L	25R	15	33	
Runway Threshold Elevations NAVD88	132.0'	100.4'	127.6'	91.5'	151.4'	119.2'	
Runway TDZ Elevations NAVD88	132.0'	114.6'	128.2'	91.8'	150.7'	120.9'	

Runway Coordinates NAD83

Runway	Existing		Ultimate	
	Latitude	Longitude	Latitude	Longitude
7R (ARR)	61°10'04.118"	150°02'34.335"	SAME	SAME
7R (DEP)	61°10'04.153"	150°02'03.753"	SAME	SAME
25L	61°10'04.372"	149°58'21.535"	SAME	SAME
7L	61°10'11.154"	150°00'30.000"	SAME	SAME
25R	61°10'11.320"	149°56'53.883"	SAME	SAME
15L	61°11'59.969"	150°00'52.837"	SAME	SAME
15L Displaced	61°11'58.075"	150°00'51.774"	SAME	SAME
33R Displaced	61°10'18.339"	149°59'55.938"	SAME	SAME
33R	61°10'09.856"	149°59'51.214"	61°10'15.78"	149°59'54.51"
15R			61°11'55.76"	150°01'09.67"
33L			61°10'16.07"	150°00'13.84"

Airport Data

Description	Existing	Ultimate
Airport Reference Code (ARC)	D-V	D-VI
Airport Elevation (NAVD88)	151.4	Same
Airport Reference Point (ARP) NAD 83	61°10'26.7" N, 149°59'53.5" W	LAT 61°10'36" LONG 150°00'05"
Mean Max. Temp. of Hottest Month	65° F	Same
Airport and Terminal NAVAIDS	ASDE-3, ASR 8 & 11, NDB, VOR/DME	Same
Critical Design Aircraft	747-8	747-8
Magnetic Declination (NOAA)	18°25'E (Nov 2011) 18' W/year	
NPIAS Service Level	Medium Hub, Primary	Same

Modification to Standards

Description	Date Approved	Summation
1. Taxiway Y and Runway 15/33 separation for ADG VI.	06/14/04	Limitations on ADG VI aircraft during CAT II/III OPS
2. Taxiway R ADG VI OFA between T and Q reduced.	06/14/04	Height restriction on tug road of 14' between T and Q
3. Taxiway T not ADG VI compliant.	04/11/05	Meets FAA Engineering Brief No. 63 criteria
4. North Terminal North taxiway OFA reduction	04/21/06	Reduction of TOFA on north side by 8.6 feet
5. RON 12-14 to T/L wingtip clearance for 747-8	06/18/09	Reduction of clearances will be fixed by future project
6. RON 12-14 to T/L turning radius for 747-8	06/18/09	Reduction of radius will be fixed by future project
7. Rwy 7R/25L: Not extending K t/w to 7R threshold	07/16/10	Conditional Approval for MOS: Back taxi not allowed
8. Runway 7R PCC dowel size change	04/15/11	2" dowels 18"oc replaced with 1.5" dowels 12"oc
9. Taxiway G centerline lights are incorrectly placed.	08/12/11	Light deviation will be corrected at next project
10. Runways 7L/25R and 14/32 not ADG VI compliant.	08/12/11	FAA affirms 747-8 can be safely operated on 150' R/W's

Abbreviations

ALSF-II	Approach Lighting System w/ Sequenced Flashing Lights	MIL	Medium Intensity Taxiway Edge Lights
ASDE	Airport Surface Detection Equipment	NDB	Non-directional Beacon / Radio Beacon
ASR	Airport Surveillance Radar	ODALS	Omni-directional Approach Light System
ARFF	Aircraft Rescue and Firefighting	PAPI	Precision Approach Path Indicator
AZ	MLS Azimuth Equipment	REIL	Runway End Identifier Lights
BRL	Building Restriction Line	ROFA	Runway Object Free Area
CL	Runway Centerline Lighting	RPZ	Runway Protection Zone
HIRL	High Intensity Runway Edge Lights	RSA	Runway Safety Area
HITL	High Intensity Taxiway Edge Lights	RTR	Remote Transmitter Receiver
ILS	Instrument Landing System	RVR	Runway Visual Range
LOC	Localizer	TBR	To Be Removed / Relocated
MALSR	Medium Intensity Approach Light System	TDZ	Touchdown Zone
MIRL	Medium Intensity Runway Edge Lights	VASI	Visual Approach Slope Indicator
		VOR	Very High Frequency Omni-directional Range

Non – Standard Conditions

Description	Disposition
South Terminal Penetrates RVZ	None – Airport has 24 hour ATCT
Road in RPZ of R/W 15	
Road in RPZ of R/W 25R	

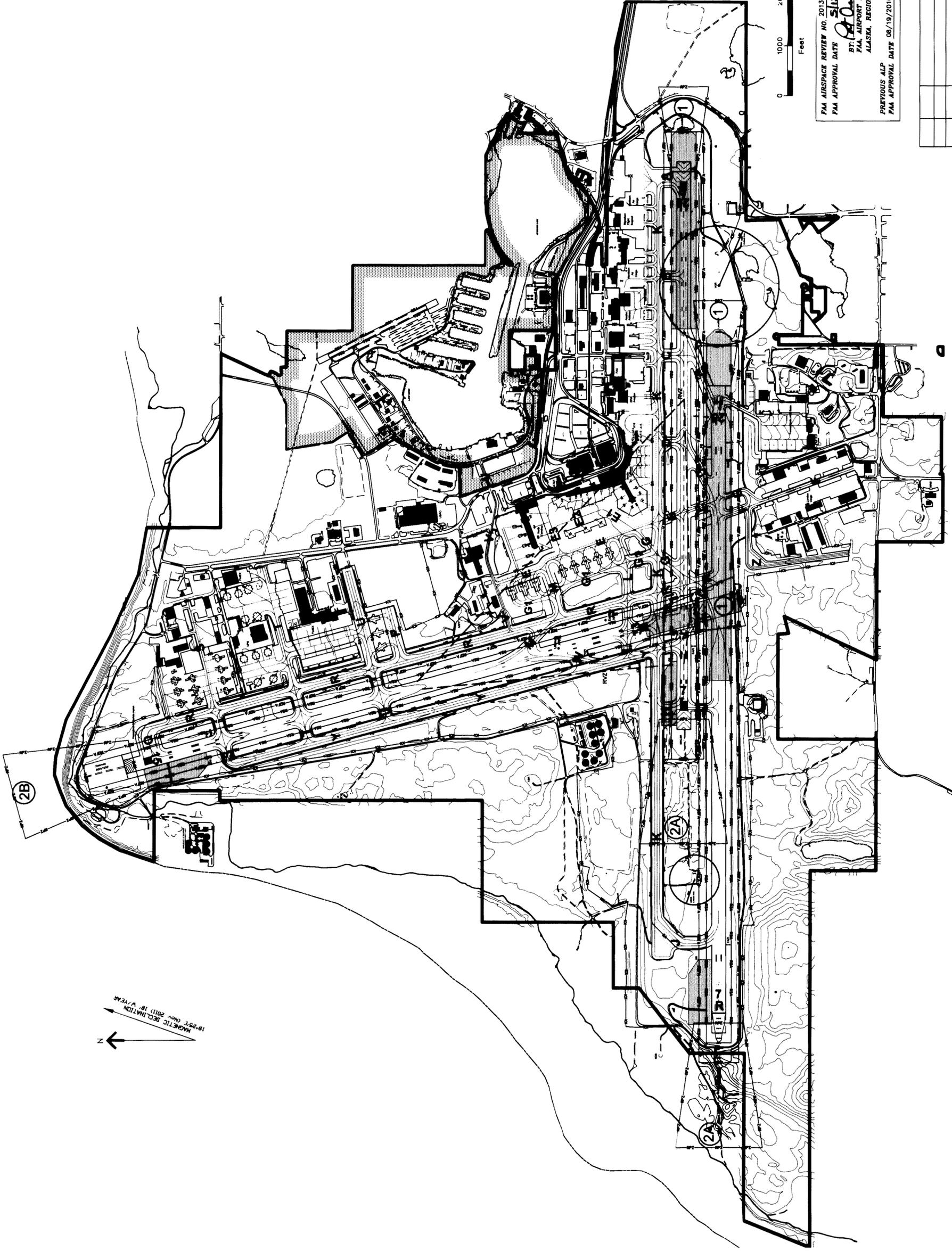
FAA AIRSPACE REVIEW NO. _____
 FAA APPROVAL DATE _____
 BY: _____
 FAA, AIRPORT DIVISION
 ALASKA, REGION AAL-600
 PREVIOUS ALP
 FAA APPROVAL DATE 05/13/2013

Near Term Airport Data Tables



mes	02/20/14	R/W 33 extension reduction	SCALE	NTS	CHECKED	MES	DATE	February 28, 2014	SHEET 2a OF 17
BY	DATE	CHANGED	REVISIONS						

MAGNETIC DECLINATION
18°55' (Nov 2011) 18" / YEAR
N



Runway Protection Zones

- 1. 500'x1700'x1010'
- Visual NOT Lower than one mile
- 2A. 1000'x2500'x1750'
- Lower than 3/4 mile
- 2B. 1000'x2500'x1750'
- NOT Lower than 3/4 mile

Airport Design Surfaces

- 1. Runway Safety Area is 500' wide.
- 2. Runway Object Free Area is 800' wide.

20' Contour Interval

NAVAID Critical Area

Existing Conditions

State of Alaska
Department of Transportation
and Public Facilities

FAA AIRSPACE REVIEW NO. 2013-ANL-37-NRA
PAA APPROVAL DATE 5/14/13

BY: [Signature]
PAA AIRPORT DIVISION
ALASKA REGION AAL-600

PREVIOUS ALP
PAA APPROVAL DATE 08/19/2010



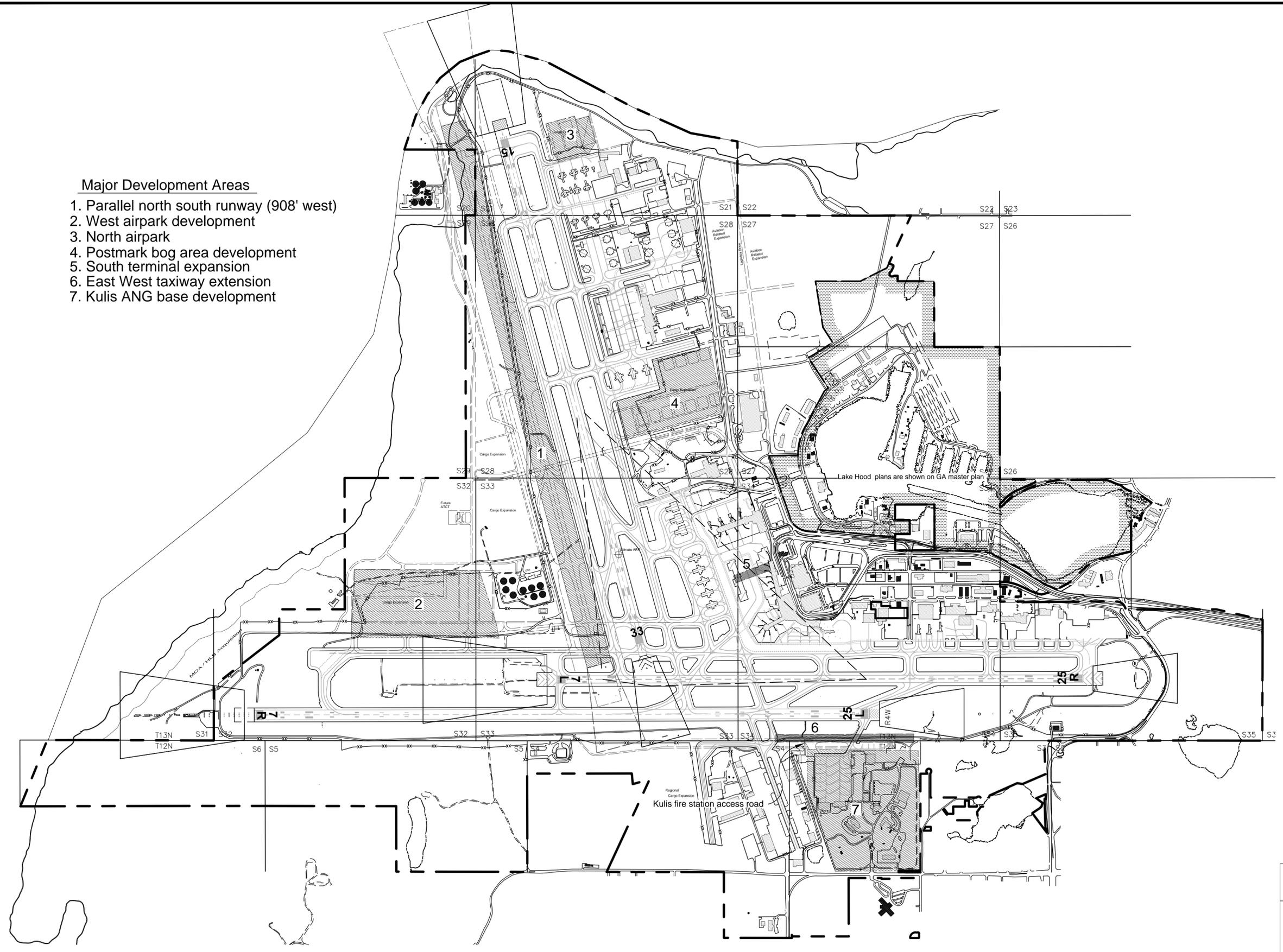
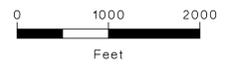
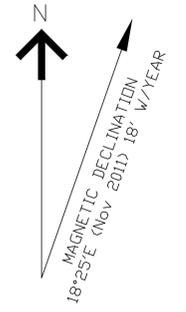
APPROVED

BY	DATE	REVISIONS	CHANGED

DATE: Feb 28, 2013
SCALE: NTS
CHECKED: MES
DESIGNED: [Signature]
PROJECT: Anchorage International Airport
SHEET 3 OF 17

Major Development Areas

1. Parallel north south runway (908' west)
2. West airpark development
3. North airpark
4. Postmark bog area development
5. South terminal expansion
6. East West taxiway extension
7. Kulis ANG base development



FAA AIRSPACE REVIEW NO. _____
 FAA APPROVAL DATE _____
 BY: _____
 FAA, AIRPORT DIVISION
 ALASKA, REGION AAL-600
 PREVIOUS ALP
 FAA APPROVAL DATE 05/13/2013

Ultimate Conditions

State of Alaska
 Department of Transportation
 and Public Facilities

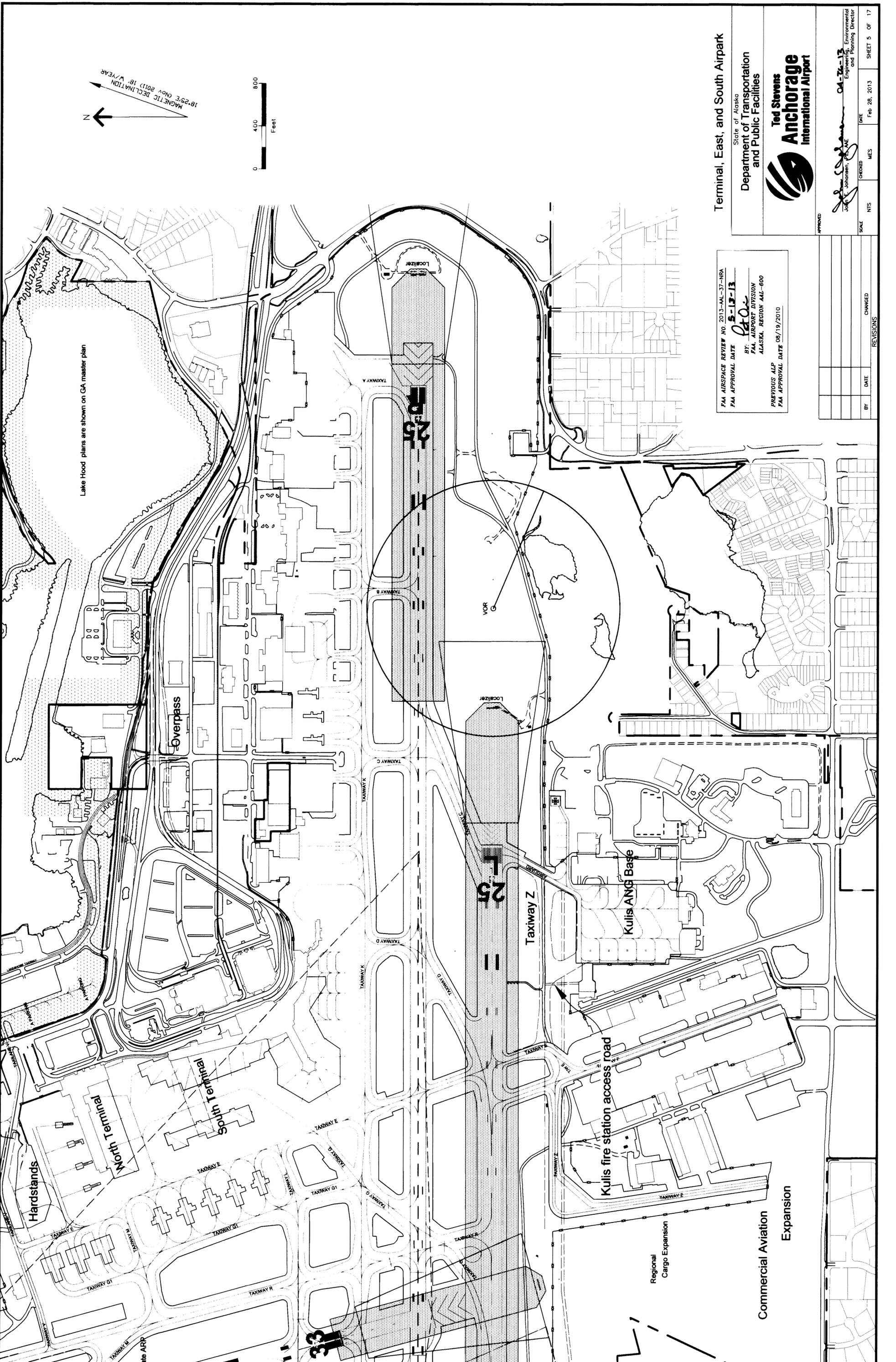


APPROVED
 John E. Johansen, PE, AAE
 Engineering, Environmental
 and Planning Director

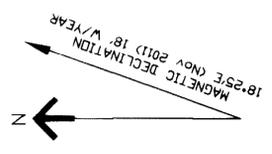
mes	02/11/14	R/W 33 extension reduction
BY	DATE	CHANGED
REVISIONS		

SCALE	CHECKED	DATE	SHEET
NTS	MES	Feb 28, 2013	4a OF 17

G:\ENGINEERING\ENG-LIBRARIES\AIRPORT_LAYOUT_PLANS\ANG-ALP-2013\ALP.dwg MAR 05 2014 13:32:01



Lake Hood plans are shown on GA master plan



FAA AIRSPACE REVIEW NO. 2013-AL-37-NRA
 FAA APPROVAL DATE **5-13-13**
 BY: *[Signature]*
 FAA AIRPORT DIVISION
 ALASKA, REGION AAL-600
 PREVIOUS ALP
 FAA APPROVAL DATE 08/19/2010

Terminal, East, and South Airpark

State of Alaska
 Department of Transportation
 and Public Facilities

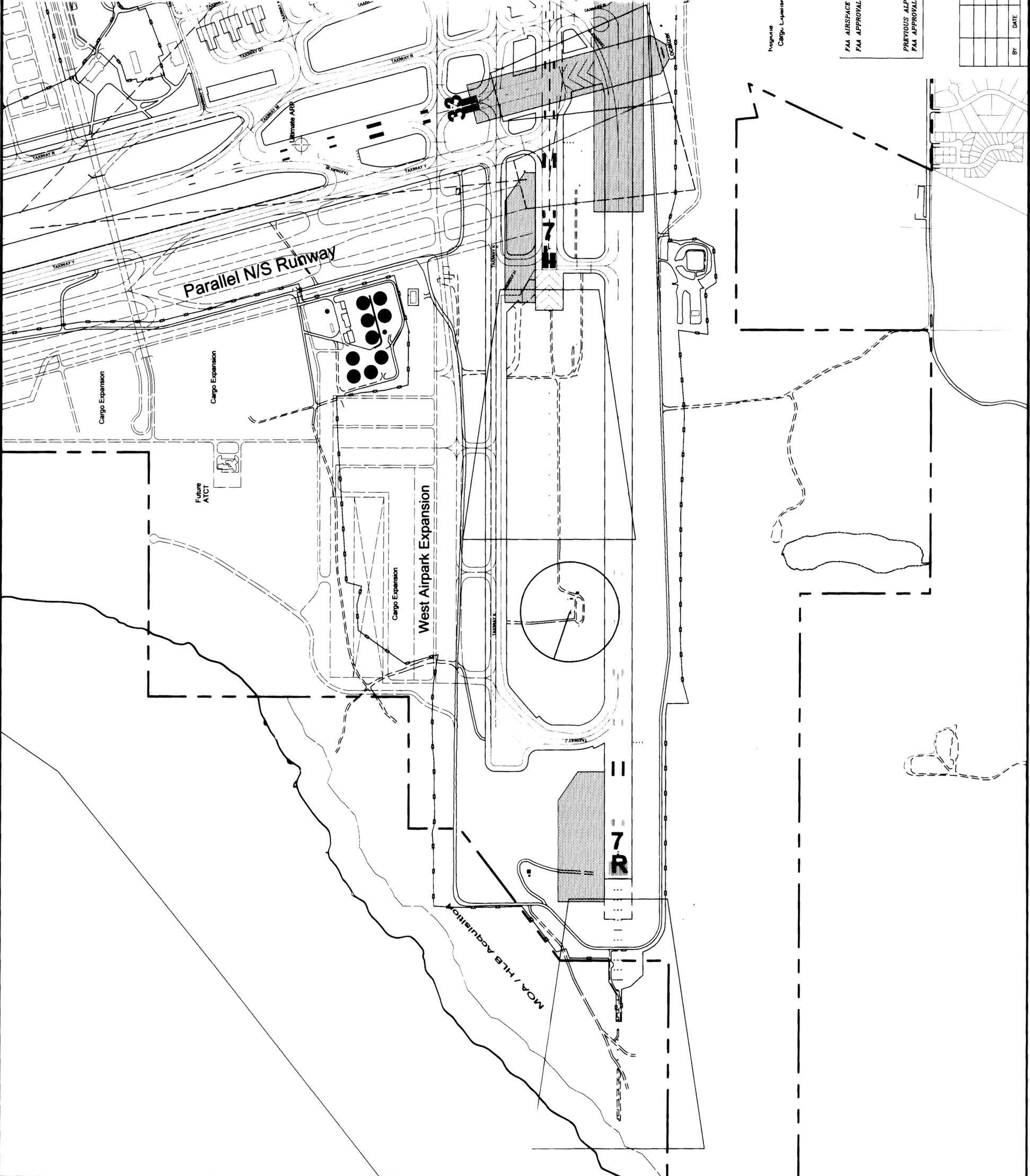
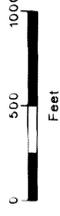


APPROVED:

SCALE	NTS	MES	DATE	SHEET 5 OF 17
BY	DATE	CHANGED	REVISIONS	

APPROVED: *[Signature]* Environmental Engineering and Planning Director
 John C. Johannsen, P.E., P.L.C.
 04-26-13

MAGNETIC DECLINATION
18°25' E (NOV 2011) 18' W/YEAR



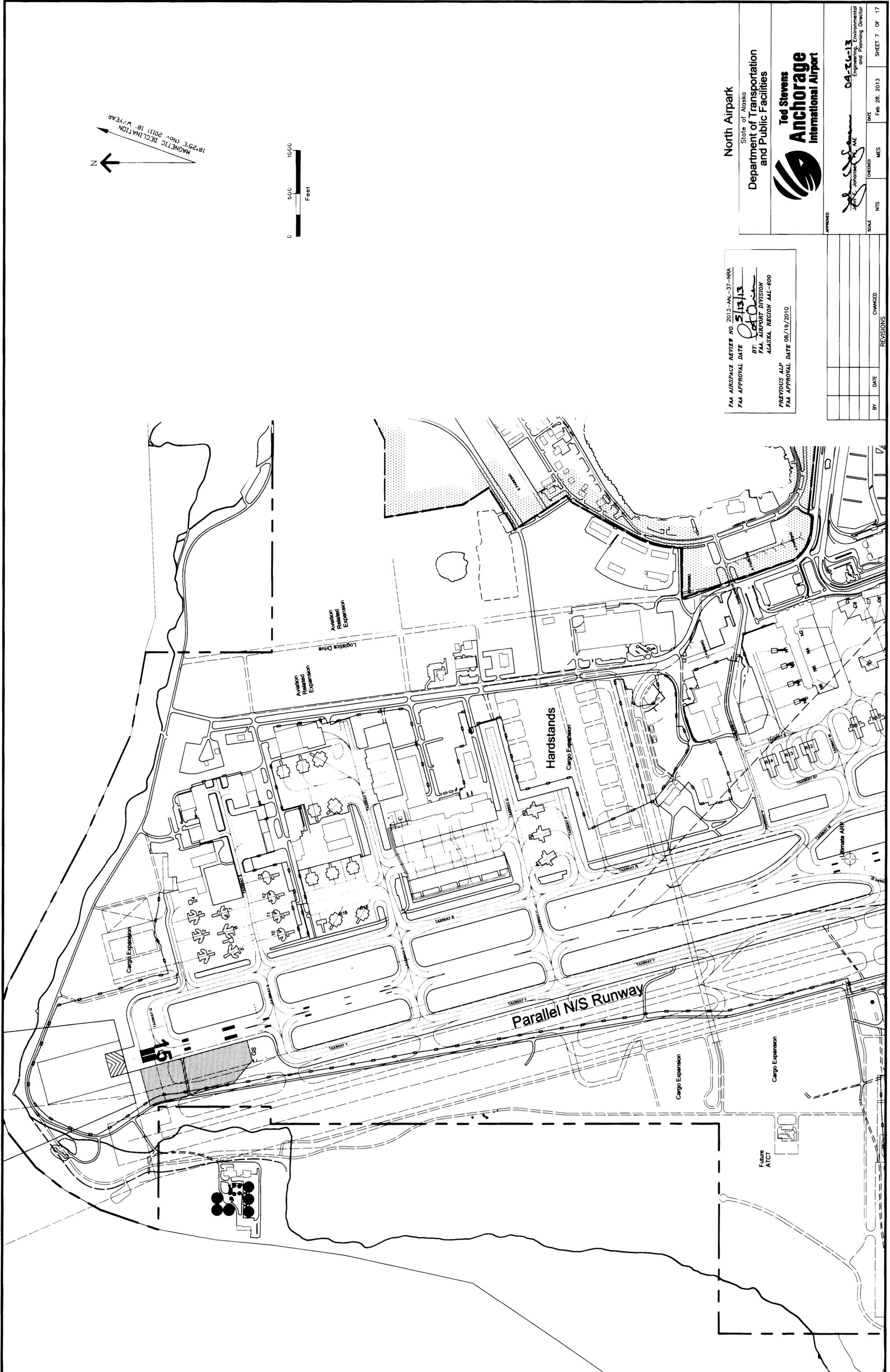
Navigation
Cargo Expansion

FAA AIRSPACE REVIEW NO. 2013-AL-37-NRA
 FAA APPROVAL DATE **5/14/13**
 BY: **SAO**
 FAA, AIRPORT DIVISION
 ALASKA, REGION AAL-600
 PREVIOUS ALP
 FAA APPROVAL DATE 08/19/2010

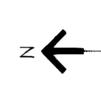
BY	DATE	CHANGED	REVISIONS

West Airpark
 State of Alaska
 Department of Transportation
 and Public Facilities

APPROVED
 Joe E. Johnson, P.E.
 Environmental Engineering and Planning Director
 04-76-13
 DATE: Feb 28, 2013
 CHECKED: MES
 NTS
 SCALE
 SHEET 6 OF 17



MAGNETIC DECLINATION
18.25°E (NOV 2013) 18.1°W/YEAR



FAA AIRSPACE REVIEW NO. 2013-ANL-37-NRA
 FAA APPROVAL DATE 05/13/13
 BY: [Signature]
 FAA AIRPORT DIVISION
 ALASKA, REGION AL-600
 PREVIOUS ALP
 FAA APPROVAL DATE 08/19/2010

BY	DATE	CHANGED	REVISIONS

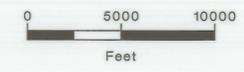
North Airpark
 State of Alaska
 Department of Transportation
 and Public Facilities

Ted Stevens
 Anchorage
 International Airport

APPROVED: [Signature]
 DATE: Feb 28, 2013
 CHECKED: MES
 NTS
 SCALE
 BY

04-20-13
 Engineering, Environmental
 and Planning Director

SHEET 7 OF 17



FAA AIRSPACE REVIEW NO. 2013-AAL-37-NRA
 FAA APPROVAL DATE 2/13/13
 BY: Pat Ovi
 FAA, AIRPORT DIVISION
 ALASKA, REGION AAL-600
 PREVIOUS ALP
 FAA APPROVAL DATE 08/19/2010

Airport Airspace - - Full Plan

State of Alaska
 Department of Transportation
 and Public Facilities

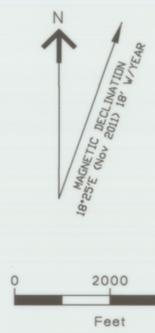
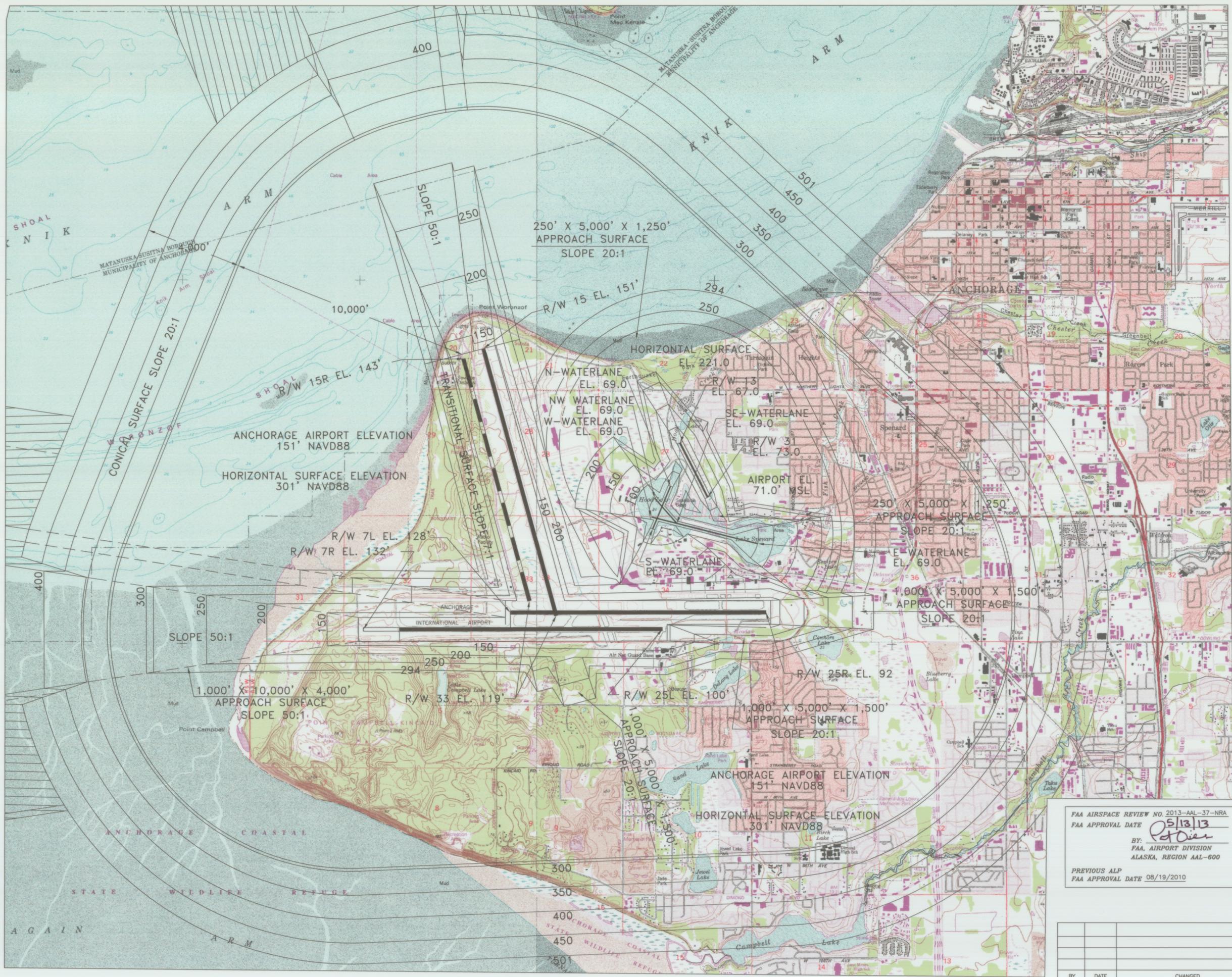


APPROVED
John E. Johansen 04-26-13
 John E. Johansen, PE, AAE
 Engineering, Environmental
 and Planning Director

BY	DATE	CHANGED	REVISIONS

SCALE	CHECKED	DATE	SHEET
NTS	MES	Feb 28, 2013	8 OF 17

H:\PLANS\AIRPORT LAYOUT\PLANS\AAL-37-NRA-2012\04-26-13\04-26-13.dwg APR 24 2013 14:17:09



FAA AIRSPACE REVIEW NO. 2013-AAL-37-NRA
 FAA APPROVAL DATE 5/13/13
 BY: P. O'Neil
 FAA, AIRPORT DIVISION
 ALASKA, REGION AAL-600
 PREVIOUS ALP
 FAA APPROVAL DATE 08/19/2010

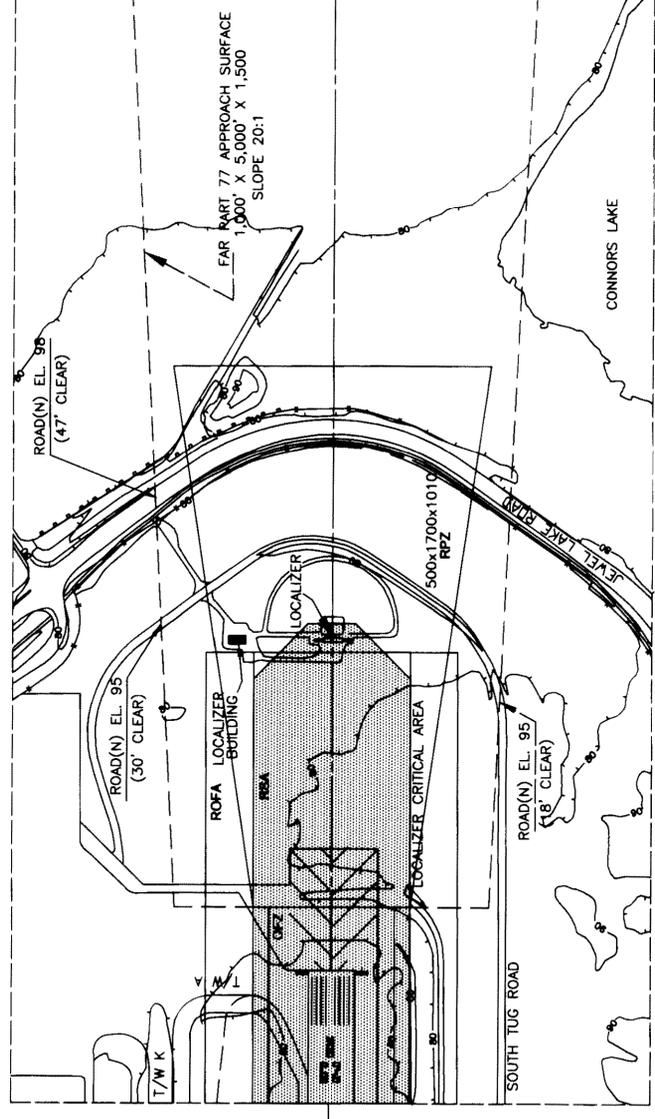
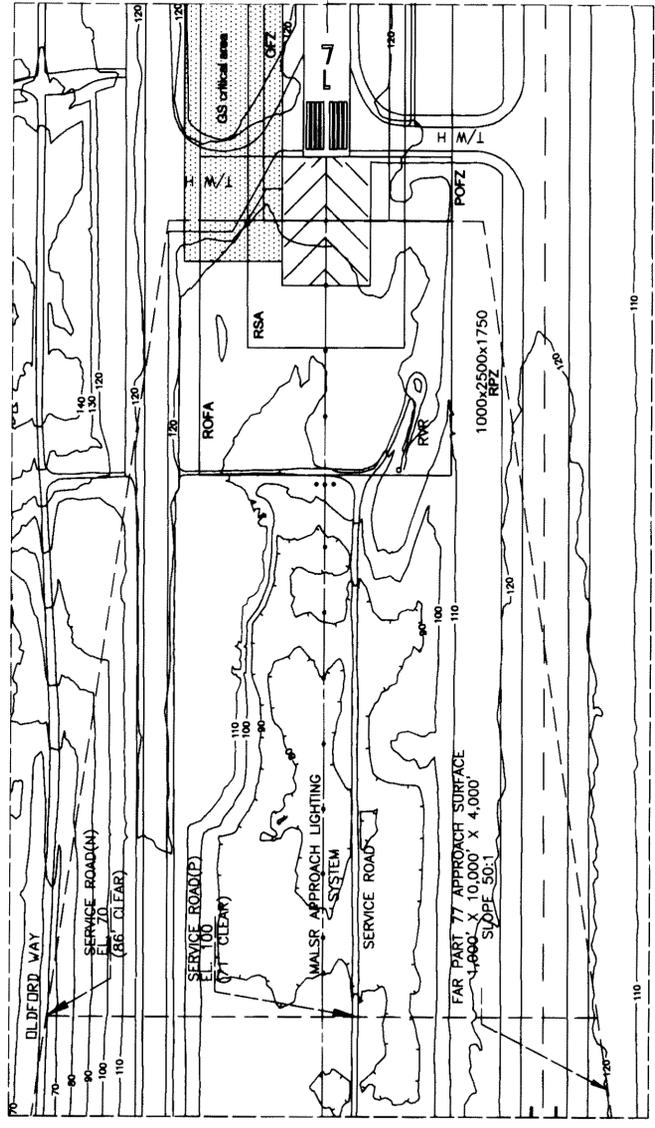
Airport Airspace - Conical Plan
 State of Alaska
 Department of Transportation
 and Public Facilities



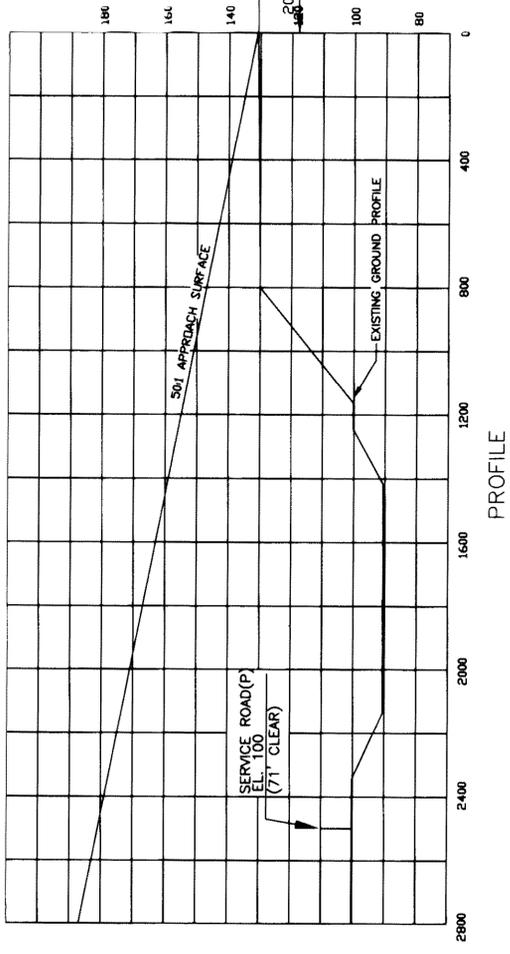
BY	DATE	CHANGED	REVISIONS

APPROVED		DATE	
<u>Johansen</u>		<u>04-26-13</u>	
John E. Johansen, PE, AIAE		Engineering, Environmental and Planning Director	
SCALE	CHECKED	DATE	SHEET
NTS	MES	Feb 28, 2013	9 OF 17

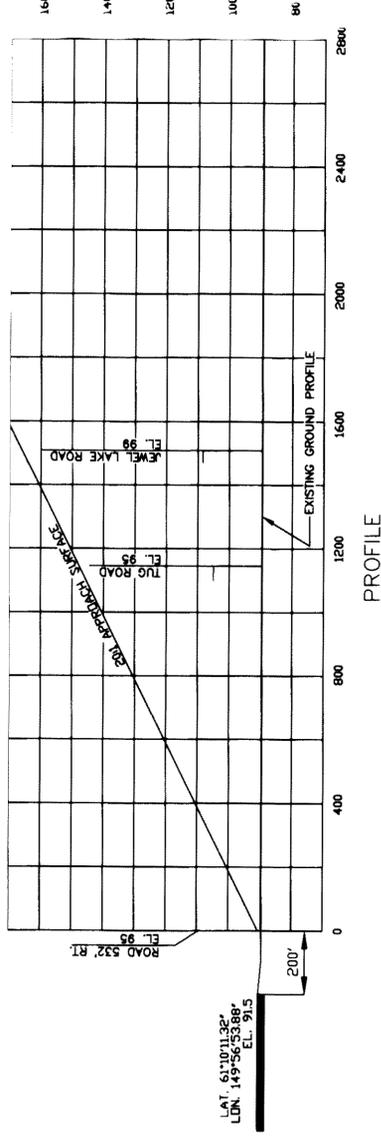
ALASKA AIRPORT LAYOUT PLANS (ALP) - AAL-37-NRA - 2013 (amended) APR 24 2013 13:55:11



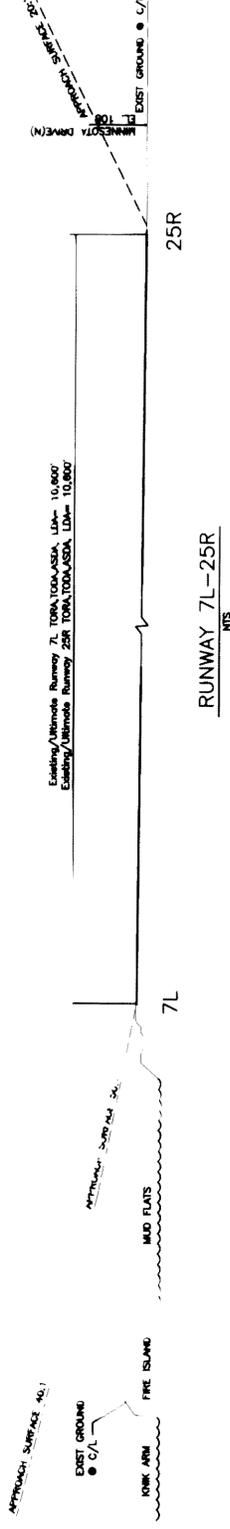
Note: There are no Part 77 Obstructions.



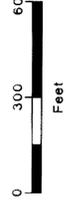
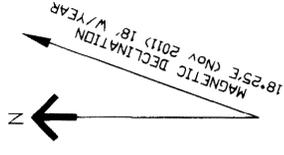
- NOTE
1. INDICATED ELEVATIONS OF BUILDINGS AND OBSTRUCTIONS WHICH TRAVEL THE PROPOSED HEIGHTS OF 15 FT FOR NON-INTERSTATE (N), 17 FT FOR INTERSTATE (I), 23 FT FOR AIRLAND TRUCKS, AND 10 FT FOR PRIVATE/SERVICE ROAD (P)
 2. ROADS DEPICTED ON PROFILE ARE CONTINUUM ONLY UNLESS THEY CAUSE AN OBSTRUCTION



Declared Distances



Existing/Ultimate Runway 7L TORA:1000x4000, LWA= 10,000'
 Existing/Ultimate Runway 25R TORA:1000x5000, LWA= 10,000'



Inner Portion Approach Runway 7L-25R

State of Alaska
 Department of Transportation
 and Public Facilities



FMA AIRSPACE REVIEW NO. 2013-AAL-37-NRA
 FMA APPROVAL DATE 5/13/13

BY: [Signature]
 FMA AIRPORT DIVISION
 ALASKA, REGION AAL-600

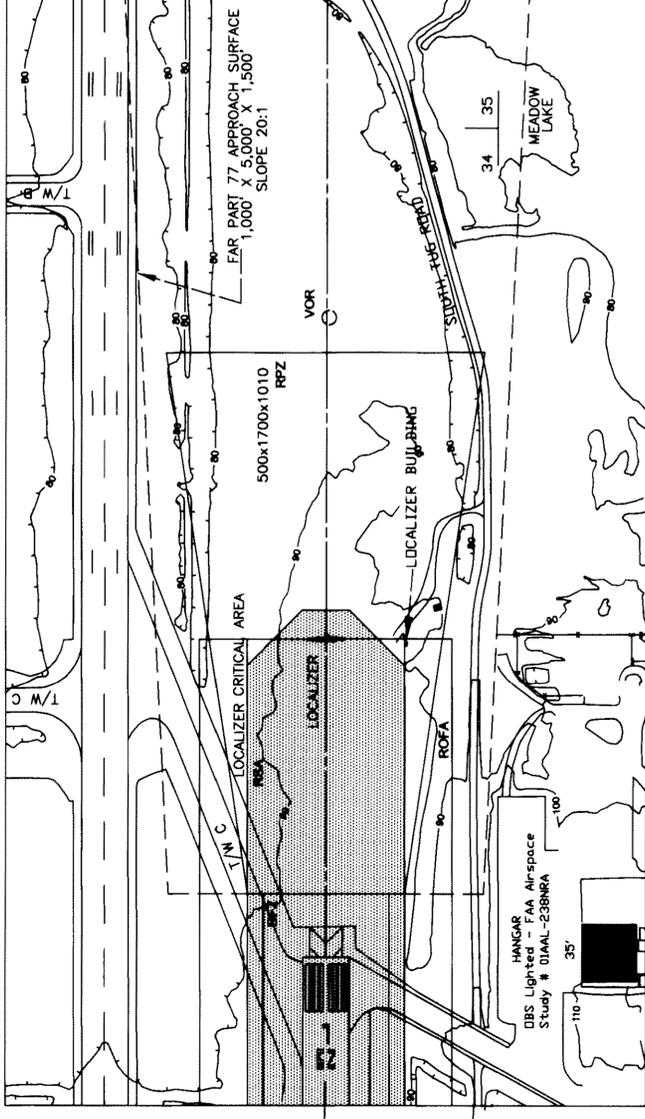
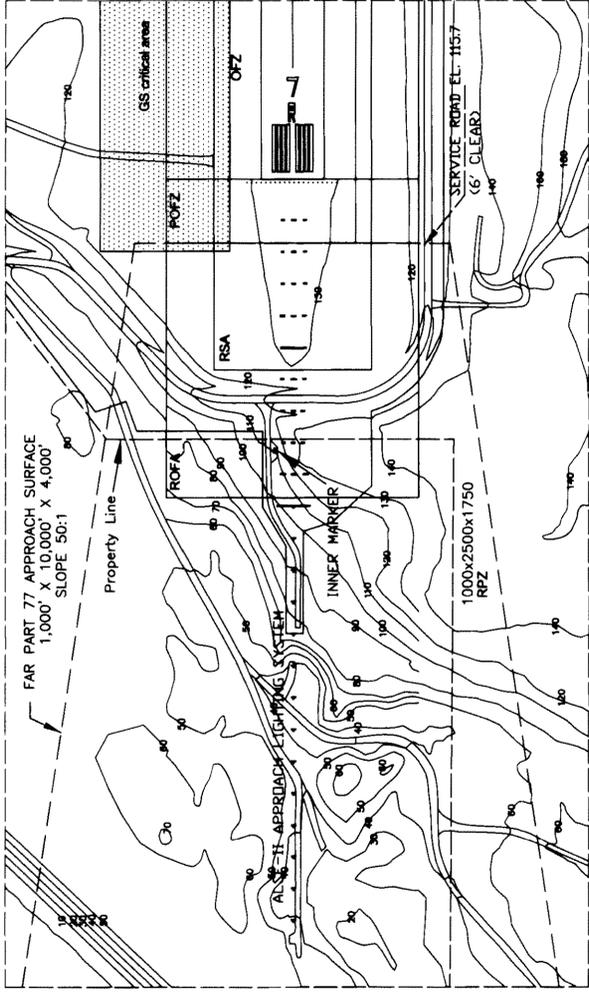
PREVIOUS ALP
 FMA APPROVAL DATE 08/19/2010

BY	DATE	CHANGED	REVISIONS

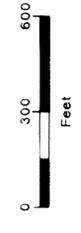
APPROVED

SCALE	NTS	MES	DATE	SHEET	OF
			Feb 28, 2013	10	17

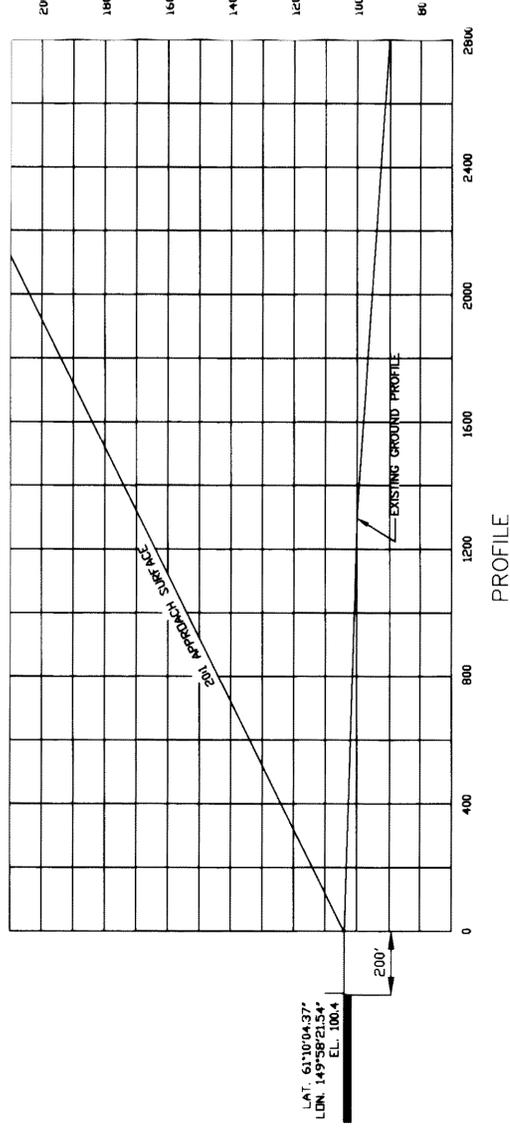
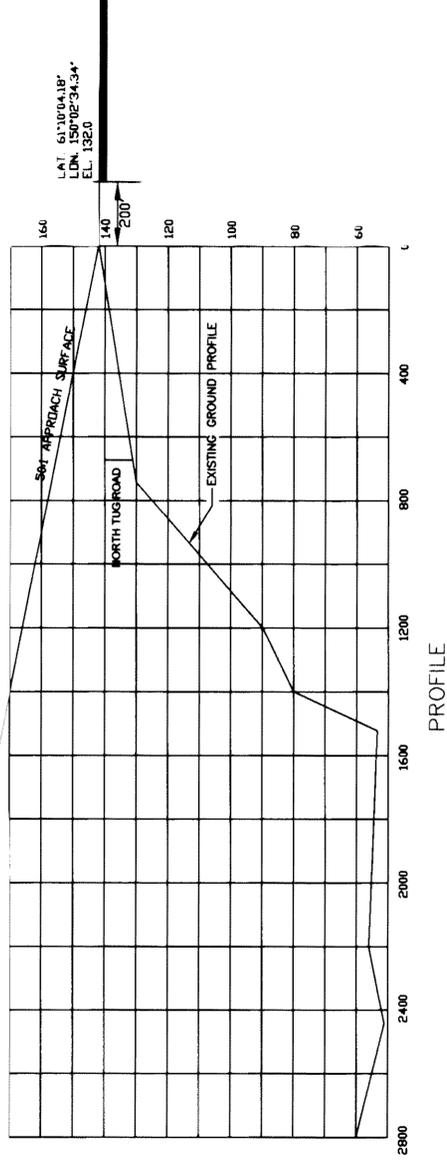
John Johansen, P.E., M.E.
 04-26-13
 Environmental and Planning Director



MAGNETIC DECLINATION
18.25'E (NOV 2011) 18' W/YEAR

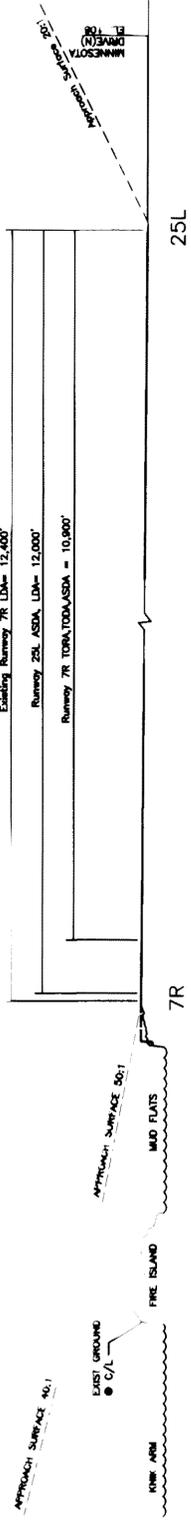


Note: There are no Part 77 Obstructions.



Declared Distances

Existing Runway 25L TORNTODA = 12,400'
Existing Runway 7R UH = 12,600'
Runway 25L ASDA UH = 12,000'
Runway 7R TORNTODA ASDA = 10,800'



RUNWAY 7R-25L
NTS

Inner Portion Approach Slope Runway 7R-25L

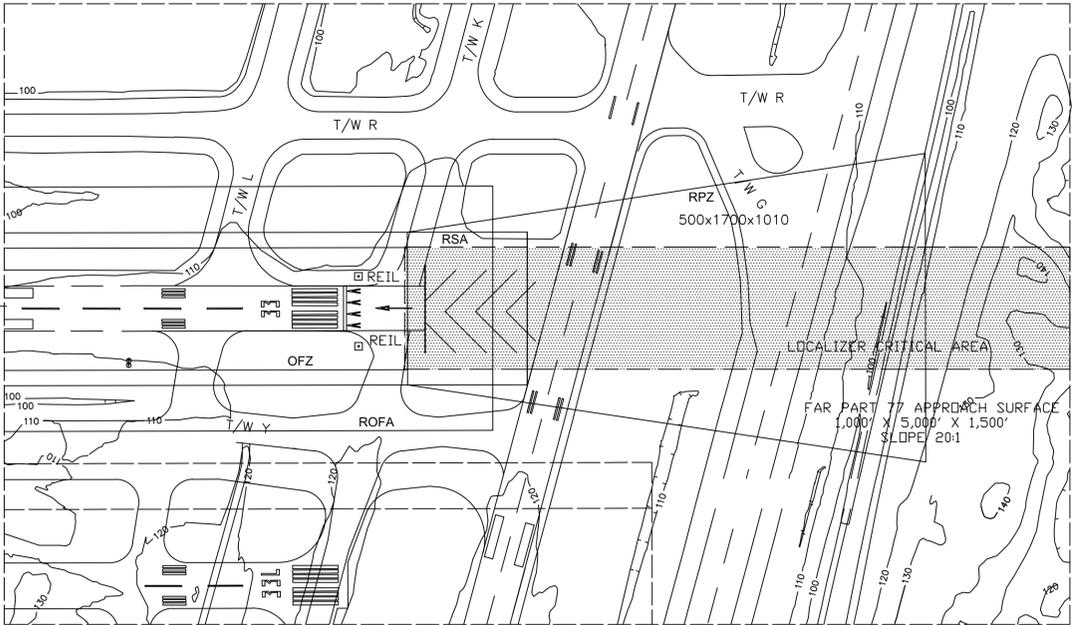
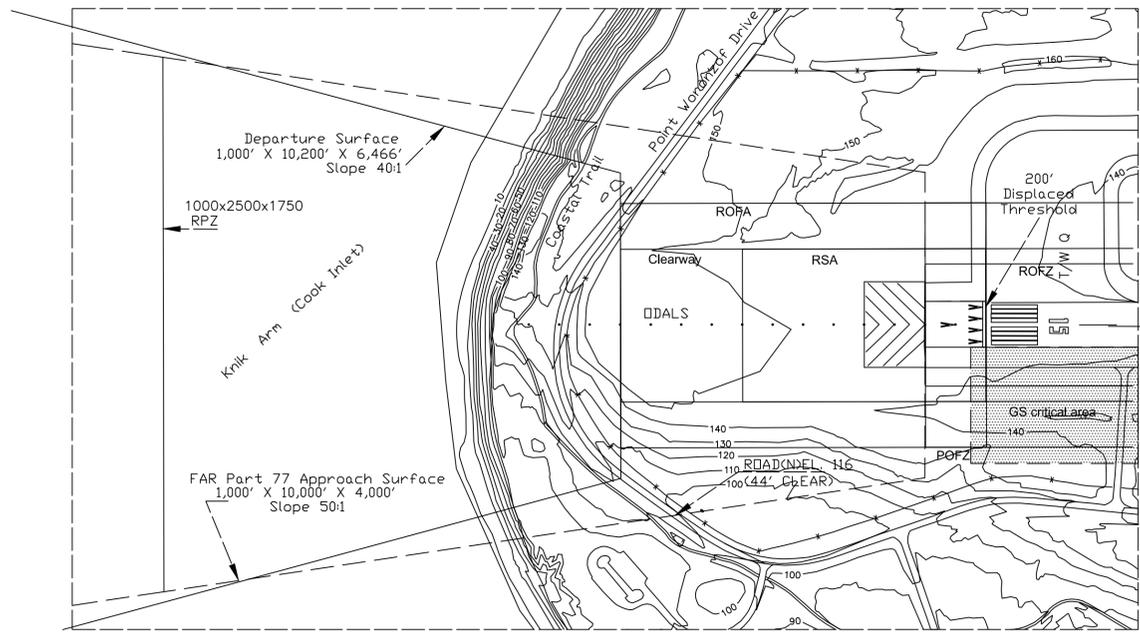
State of Alaska
Department of Transportation
and Public Facilities



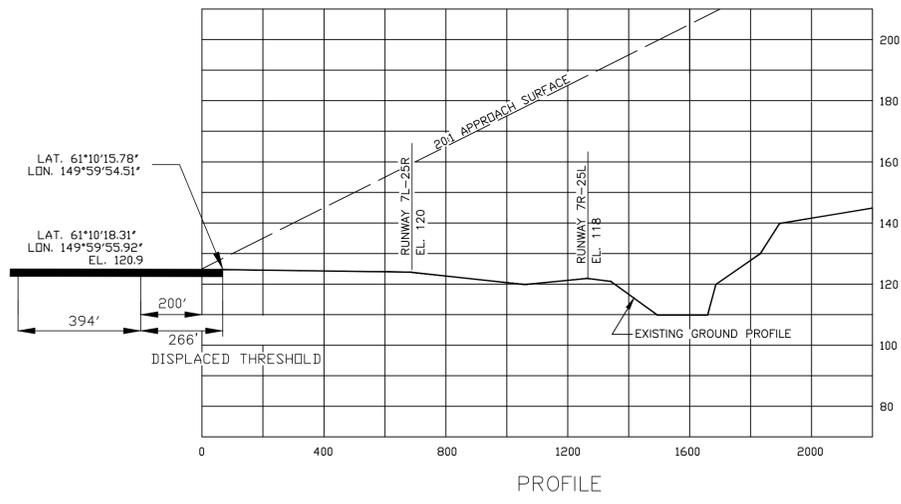
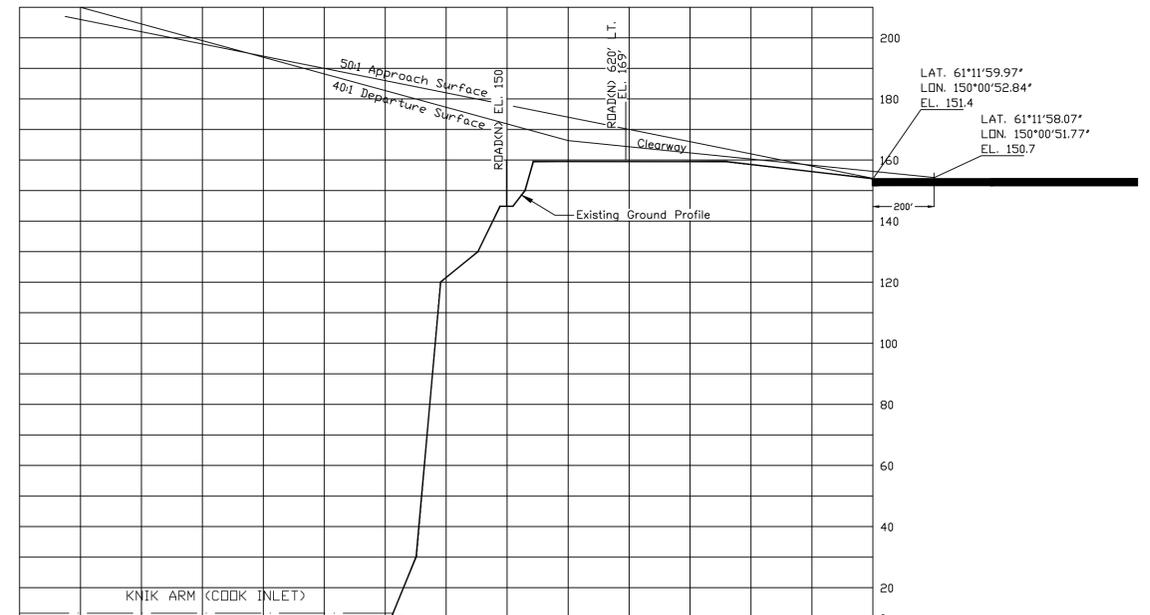
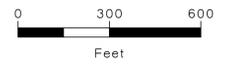
FAA AIRSPACE REVIEW NO. 2013-AAL-37-NRA
FAA APPROVAL DATE 5/13/13
BY: [Signature]
FAA, AIRPORT DIVISION
ALASKA REGION AAL-600
PREVIOUS ALP
FAA APPROVAL DATE 08/19/2010

BY	DATE	CHANGED	REVISIONS

APPROVED: [Signature]
John J. Johnson, P.E.
Engineer, Environmental
and Planning Director
04-74-13
DATE: Feb 28, 2013
SHEET 11 OF 17

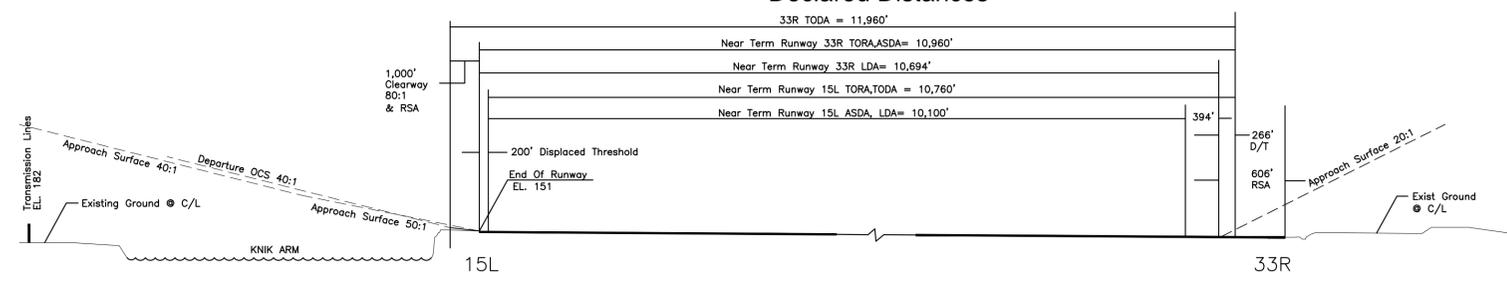


MAGNETIC DECLINATION
18°25'E (Nov 2011) 18° W/YEAR



Note: There are no Part 77 Obstructions.

Declared Distances



FAA AIRSPACE REVIEW NO. _____
 FAA APPROVAL DATE _____
 BY: _____
 FAA, AIRPORT DIVISION
 ALASKA, REGION AAL-600
 PREVIOUS ALP
 FAA APPROVAL DATE 05/13/2013

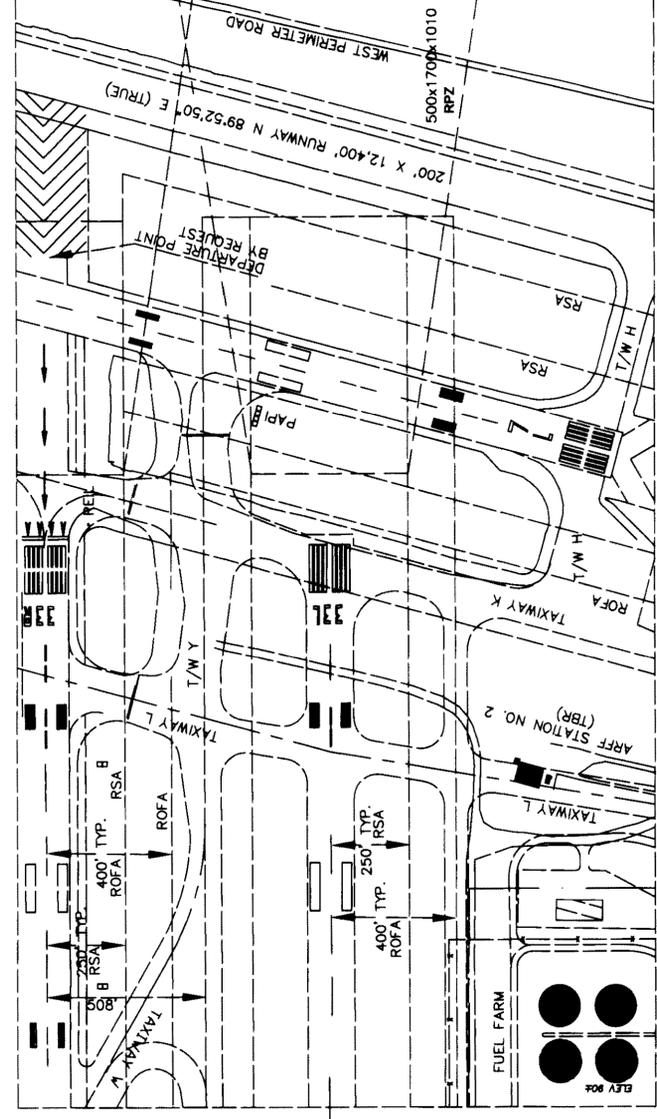
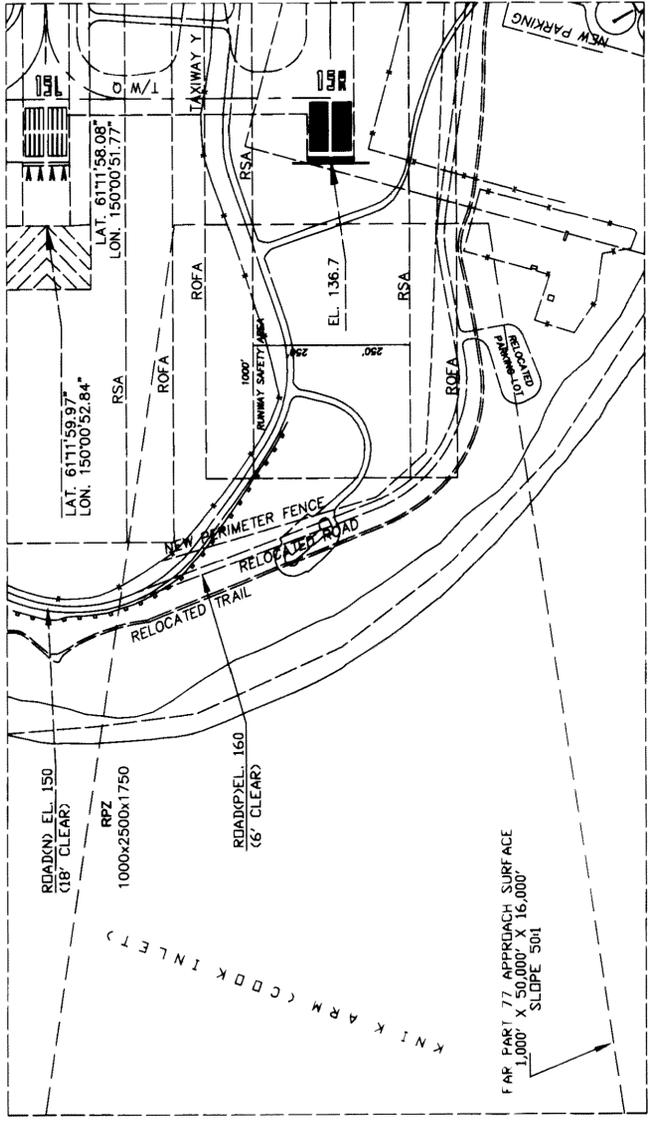
**Near Term
Inner Portion Approach Runway 15-33**



BY	DATE	CHANGED	REVISIONS
mes	02/20/14	R/W 33 extension reduction	

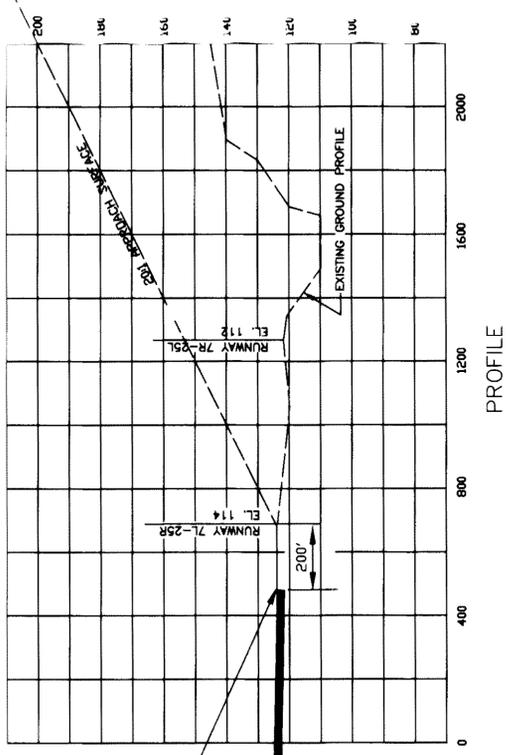
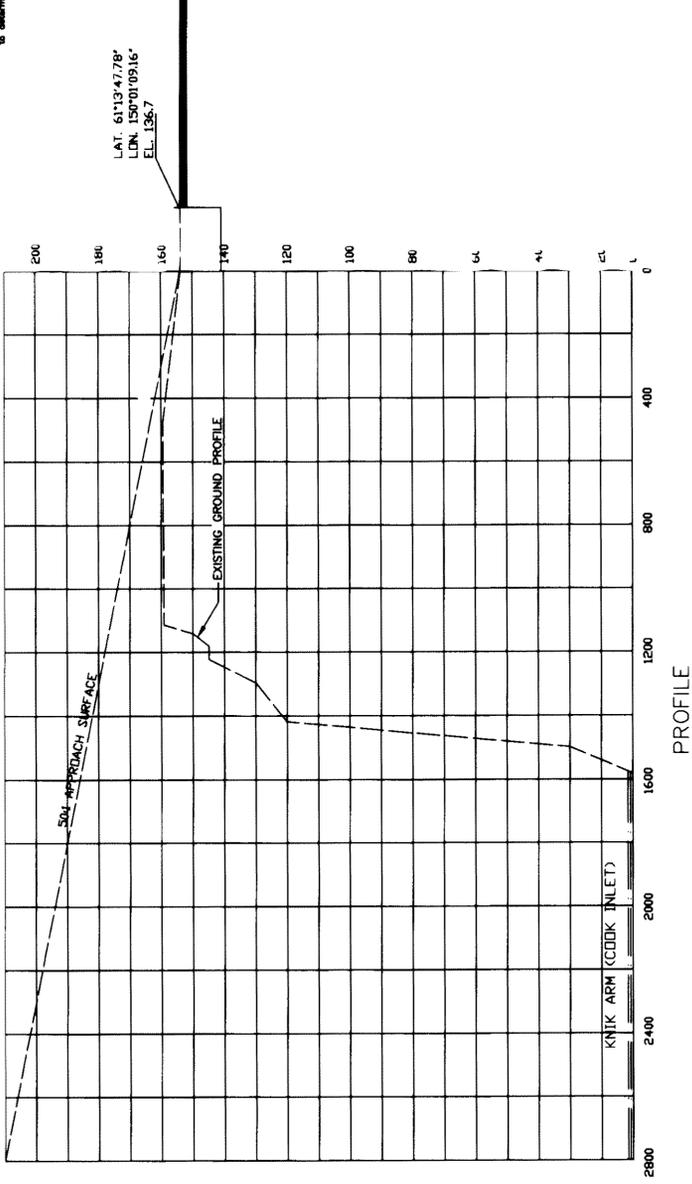
APPROVED	John E. Johansen, PE, AAE Engineering, Environmental and Planning Director		
SCALE	CHECKED	DATE	SHEET
NTS	MES	Feb 28, 2013	12a OF 17

G:\ENGINEERING\LIBRARIES\AIRPORT_LAYOUT_PLANS\AKC-ALP-2013\ALP.dwg MAR 05 2014 13:35:21



NOTE:

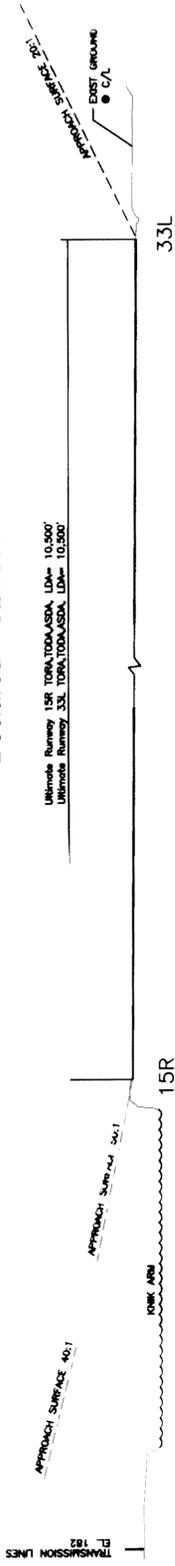
1. Runways will be analyzed at time of design to determine if they are obstructions.



DESCRIPTION	ELEVATION	ORSL	PENETRATION SURFACE	DISPOSITION
Obstructions to be identified and removed during construction.				

Declared Distances

Ultimate Runway 15R TORA/TORA/ASDA LDA= 10,500'
 Ultimate Runway 15R TORA/TORA/ASDA LDA= 10,500'



RUNWAY 15R-33L

Inner Portion Approach Runway 15R-33L

State of Alaska
 Department of Transportation
 and Public Facilities



APPROVED

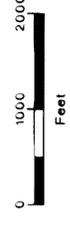
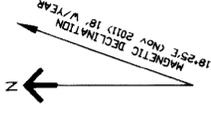
BY	DATE	CHANGED	REVISIONS

Checked: *Johansen, E. S.*
 Date: Feb 28, 2013
 Scale: NTS
 Sheet: 13 of 17

FAA AIRSPACE REVIEW NO. 2013-AAL-37-NRA
 FAA APPROVAL DATE: 5/13/13

BY: *[Signature]*
 FAA AIRPORT DIVISION
 ALASKA, REGION AAL-600

PREVIOUS ALP
 FAA APPROVAL DATE: 08/19/2010

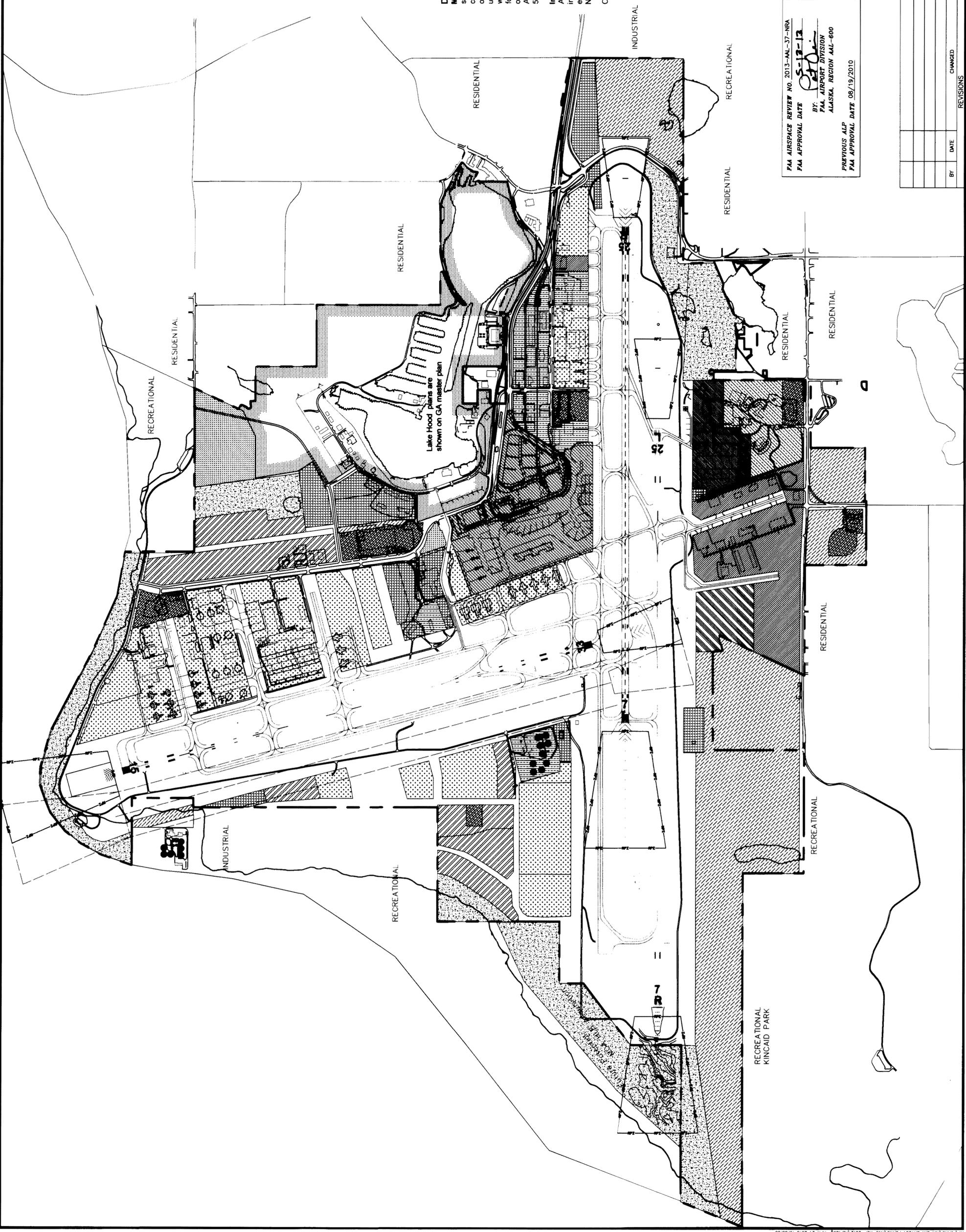


- Airfield
- General Aviation
- Governmental / Other
- Buffer
- Passenger Terminal Complex
- Commercial Aviation
- Air Cargo / Aircraft Maintenance
- Terminal / Airline Support
- Airport Support
- Aviation Related Commercial
- Future Airport Development
- Commercial Aviation or Regional Air Cargo / Aircraft Maintenance
- Mixed Use Aviation
- Interim Non-Aeronautical
- Major Roads

Definitions:

Mixed Use Aviation: Aeronautical uses excluding 30-seat or higher scheduled passenger operations, ultra-light activities, and wide-body cargo operations (no airport size restrictions for aircraft maintenance operations). Areas with taxiway/apron access will serve aeronautical uses requiring aircraft access to and from aircraft operating areas. Areas without existing taxiway/apron access may be used on an interim basis for aeronautical uses not requiring aircraft access to and from aircraft operating areas until such time as taxiway/apron access is constructed. Aeronautical use is aeronautical activity as defined by FAA Order 5190.6B

Interim Non-Aeronautical: The base use in this area is "Mixed Use Aviation", however, non-aeronautical uses are allowed in this area on an interim basis through 2042, until aeronautical demand justifies the major expense of site redevelopment necessary for most aeronautical uses. No significant new non-aeronautical use buildings are allowed. Other definitions can be found in 2002 FAA approved master plan.



FAA AIRSPACE REVIEW NO. 2013-AAL-37-NRA
 FAA APPROVAL DATE 05-13-13
 BY: PTO
 FAA, AIRPORT DIVISION
 ALASKA, REGION AAL-600
 PREVIOUS ALP
 FAA APPROVAL DATE 08/19/2010

On Airport Land Use
 State of Alaska
 Department of Transportation
 and Public Facilities



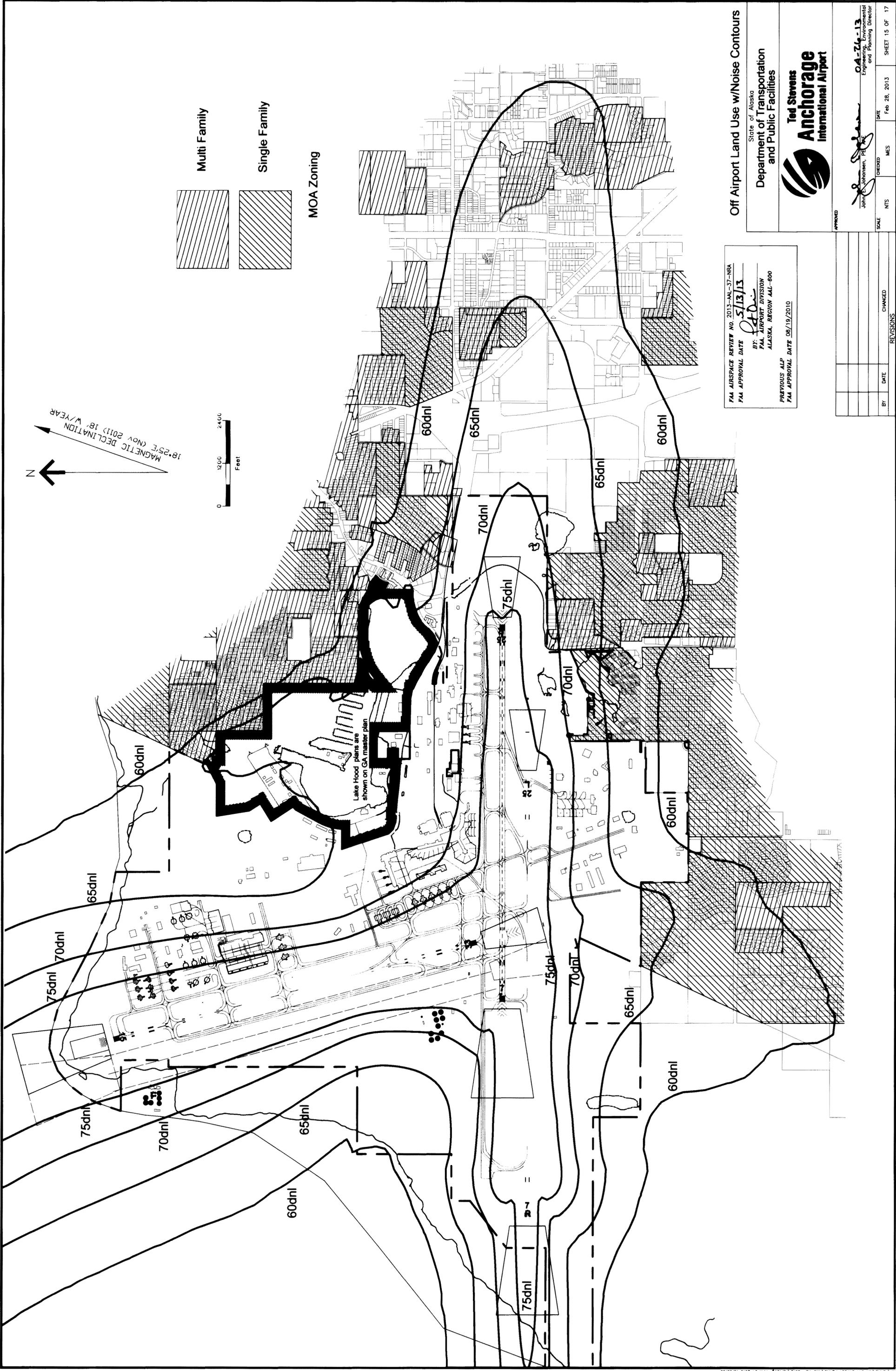
APPROVED

John J. Johnson, P.E., M.P.E.
 Director

0A-26-13
 Engineering, Environmental
 and Planning Director

BY	DATE	CHANGED	REVISIONS

SCALE: NTS CHECKED: MES DATE: Feb 28, 2013 SHEET 14 OF 17



FAA AIRSPACE REVIEW NO. 2013-AL-37-NRA
 FAA APPROVAL DATE 05/13/13
 BY: [Signature]
 FAA AIRPORT DIVISION
 ALASKA, REGION AAL-600
 PREVIOUS ALP
 FAA APPROVAL DATE 08/19/2010

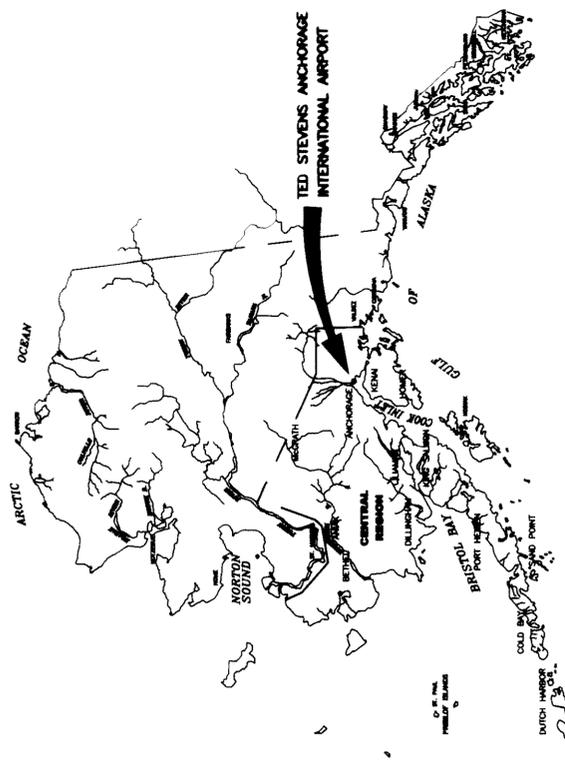
State of Alaska
 Department of Transportation
 and Public Facilities



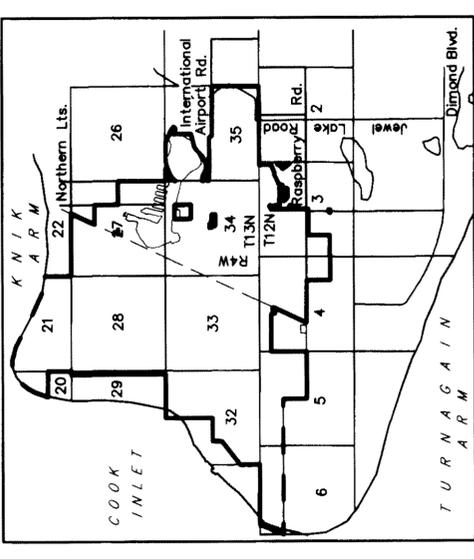
APPROVED

BY:	DATE:	DESIGNED:	MES	DATE:	Feb 28, 2013	SHEET 15 OF 17
		NTS				
		SCALE				
		REVISIONS	CHANGED			

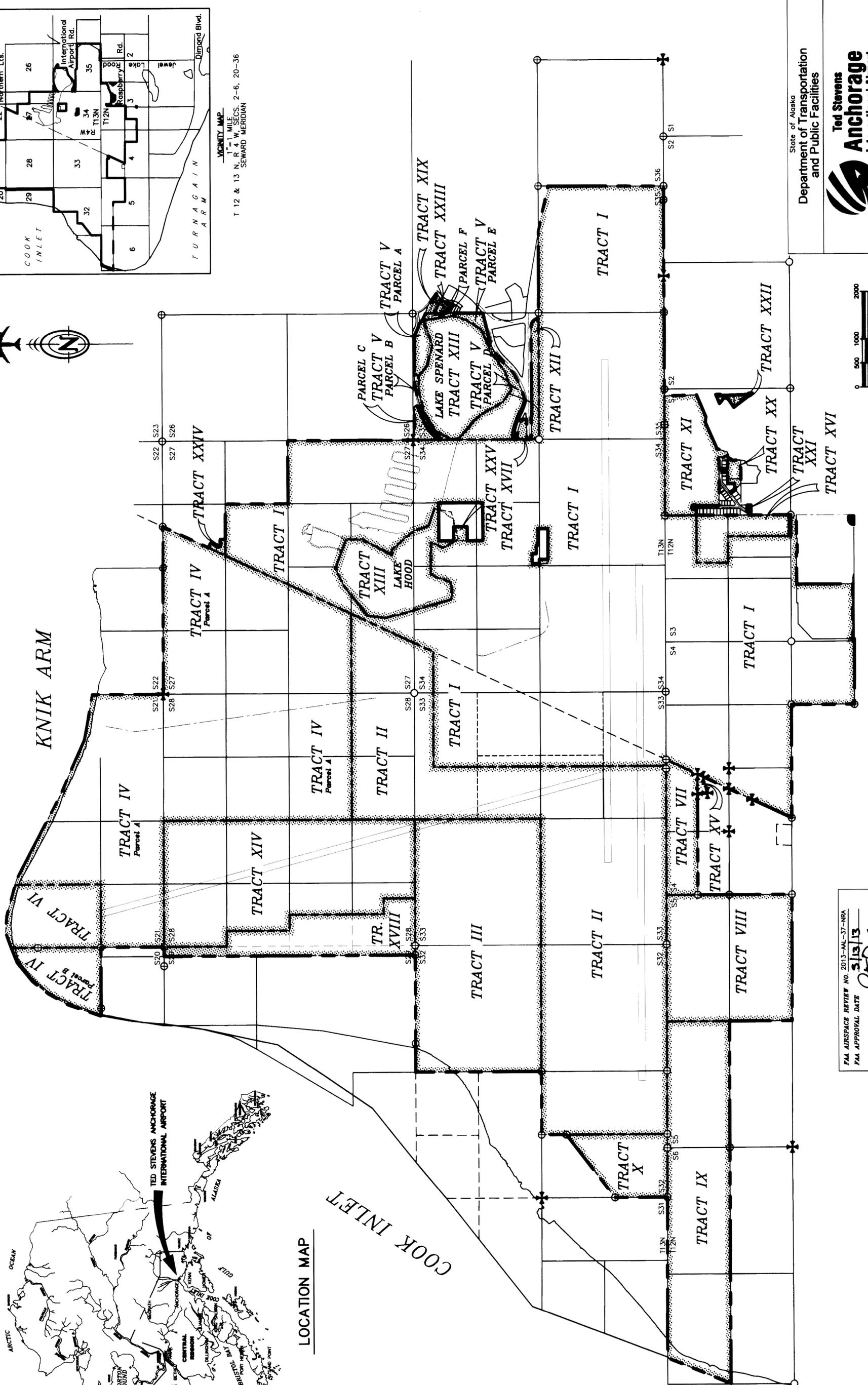
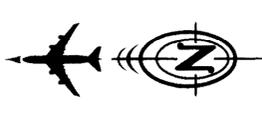
0A-26-13
 Engineering, Environmental
 and Planning Director
 John J. Schramm, PE
 State of Alaska



LOCATION MAP



VICINITY MAP
 1" = 1 MILE
 T 12 & 13 N., R. 4 W., SECS. 2-6, 20-36
 SEWARD MERIDIAN



FAA AIRSPACE REVIEW NO. 2013-AL-37-NRA
 FAA APPROVAL DATE 5/13/13
 BY: [Signature]
 FAA AIRPORT DIVISION
 ALASKA REGION AL-600
 PREVIOUS ALP
 FAA APPROVAL DATE 09/19/2010

Additional easement interests that lie outside of the airport boundary are not shown.

State of Alaska
 Department of Transportation
 and Public Facilities



APPROVED
 John E. Johnson, P.E., M.E.
 Engineering, Environmental
 and Planning Director
 SCALE NTS MES DATE Feb 28, 2013 SHEET 16 OF 17

PROPERTY STATUS									
PARCEL NUMBER	AREA	AP FAA FUNDED	GRANTOR	GRANTEE	INTEREST	DATE ACQUIRED	RECORDED BOOK/PAGE		
TR I PCL A	1,413.631 Ac.	NO	USA	SOA	FEE (1&2)	06/27/59	0191/0159		
TR I PCL C	39,993 Ac.	NO	USA	SOA	FEE	06/27/59	0191/0159		
TR I PCL D	65,060 Ac.	NO	USA	SOA	FEE	06/27/59	0191/0159		
TR I PCL E	145,862 Ac.	NO	USA	SOA	FEE	06/27/59	0191/0159		
TR I PCL F	13,349 Ac.	NO	USA	SOA	FEE	06/27/59	0191/0159		
TR I PCL H	13,350 Ac.	NO	USA	SOA	FEE	06/27/59	0191/0159		
TR II	676.164 Ac.	NO	USA	SOA	FEE	02/09/67	0340/0204		
TR III	320.190 Ac.	NO	USA	SOA	FEE	08/30/61	0229/0366		
			SOA (DNR)	SOA	ILMT (3)	01/28/64	1090/0839		
TR IV (pcls A & B)	754.561 Ac.	NO	USA	SOA (DNR)	FEE	08/30/61	0229/0366		
			SOA (DNR)	SOA	ILMT (3)	01/28/64	1090/0839		
TR V PCL A	6,872 Ac.	NO	CITY OF ANCHORAGE	SOA	FEE (4)	02/28/75	0004/0067		
TR V PCL B	2,220 Ac.	NO	CITY OF ANCHORAGE	SOA	FEE	07/27/73	0457/0888		
TR V PCL C	3,757 Ac.	NO	CITY OF ANCHORAGE	SOA	FEE	07/27/73	0457/0888		
TR V PCL D	20,536 Ac.	NO	CITY OF ANCHORAGE	SOA	FEE	02/03/75	L-62/0393		
TR V PCL E	3,939 Ac.	NO	CITY OF ANCHORAGE	SOA	FEE	07/27/75	0457/0888		
TR V PCL F	1,044 Ac.	NO	USA	SOA	FEE	07/27/75	0457/0888		
TR VI	58,527 Ac.	NO	USA	SOA	FEE	06/14/68	0410/0177		
TR VII	40,410 Ac.	NO	USA	SOA	FEE	02/09/81	0579/0054		
TR VIII	159,593 Ac.	NO	SOA (DNR)	SOA	FEE	10/03/69	0392/0183		
TR IX	221,223 Ac.	NO	USA (ARMY)	SOA	FEE	09/30/71	0441/0171		
TR X	48,795 Ac.	NO	MOA	SOA (DOT&PF)	FEE	11/06/95	2855/0026		
TR X Parcel 1	4,572 Ac.	--YES--	MOA	SOA (DOT&PF)	Ease (7)	05/06/10	2010-020654-0		
TR X Parcel 2	0,436 Ac.	--YES--	MOA	SOA (DOT&PF)	Ease (7)	05/06/10	2010-020654-0		
TR X Parcel 3	124,675 Ac.	--YES--	MOA	SOA (DOT&PF)	Ease (7)	05/06/10	2010-020653-0		
TR X Parcel 5	0,827 Ac.	--YES--	MOA	SOA (DOT&PF)	Ease (7)	05/06/10	2010-020654-0		
TR X Parcel 6	77,631 Ac.	--YES--	MOA	SOA (DOT&PF)	Ease (7)	05/06/10	2010-020653-0		
TR XI	57,156 Ac.	--YES--	xxxxxxx	SOA (DOT&PF)	FEE (5)	xxxxxxx	xxxxxxx		
TR XII	8,888 Ac.	NO	SOA (DNR)	SOA (DPW,DOA)	FEE	04/15/69	0382/0260		
TR XIII	146,852 Ac.	NO	USA	SOA (statehood act)	FEE	01/03/59			
			SOA (DNR)	SOA (DOA)	ILMT	01/31/75	0234/0338		
TR XIV	265,089 Ac.	NO	USA	SOA (DNR)	FEE	12/22/76	0158/0683		
			SOA (DNR)	SOA (DOT&PF)	ILMA (6)	05/24/79			
TR XV	1,406 Ac.	NO	USA	SOA	FEE	02/08/85	1239/0319		
TR XVI	28,026 Ac.	NO	McDOWELL, ET AL	SOA (DOT&PF) &	FEE	01/06/83	0832/0689		

PROPERTY STATUS									
PARCEL NUMBER	AREA	AP FAA FUNDED	GRANTOR	GRANTEE	INTEREST	DATE ACQUIRED	RECORDED BOOK/PAGE		
TR XVII	1,593 Ac.	NO	MOA	SOA (DOT&PF)	FEE	11/06/95	2855/0026		
TR XVIII	79,282 Ac.	NO	MOA	SOA (DOT&PF)	FEE	11/06/95	2855/0026		
TR XIX	1,616 Ac.	NO	BARTLETT, LYNN PETER & CLARK, SUSAN E.	SOA (DOT&PF)	FEE	09/03/02	2002-060116-0		
						09/03/02	2002-060117-0		
						09/03/02	2002-060118-0		
TR XX PCL A	0,914 Ac.	--YES--	OGLE, JANICE R.	SOA (DOT&PF)	FEE	01/18/02	2002-0604163-0		
TR XX PCL B	2,773 Ac.	--YES--	AVANTI CORPORATION	SOA (DOT&PF)	FEE	11/14/01	2001-077015-0		
TR XX PCL C	0,232 Ac.	--YES--	BRISSON, BRADLEY K. & NIKEN, K.	SOA (DOT&PF)	FEE	03/04/02	2002-060116-0		
TR XXI	0,228 Ac.	--YES--	BULEN, CHRISTOPHER E.	SOA (DOT&PF)	FEE	11/28/2001	2001-060262-0		
TR XXII	2,065 Ac.	--YES--	DIXEY, SHELBY V. & RANDOLPH, L.	SOA (DOT&PF)	FEE	01/22/02	2002-060471-0		
TR XXIII	1,511 Ac.	--YES--	EBS, LLC	SOA (DOT&PF)	FEE	05/14/10	2010-022491-0		
TR XXV	1,90 Ac.	NO	USA	State of Alaska	FEE	12/05/1964	297/0201		

NOTES to Property Status Table:

- Tract I, Parcel A includes originally referenced parcels G, I, J, K & N in Kesgard Subdivision.
- All blocks acquired in Kesgard Subdivision by the United States make reference to acreages extending to the centerline of the platted rights of way. Because of the question of ownership of the ROW dedication/acceptance at the time of subdivision the blocks are considered to extend to centerline. See ROS 2009-26 detail A, sheet 27, Kesgard Subd.
- Tract III & IV, ILMT lacked a full description which was addressed in an unrecorded corrected ILMT.
- Tract V, parcel A was originally acquired as lot L-1 of plat No. 73-145 and was later replatted by the SOA as TR. L-2 of plat No. 85-349.
- Tract XI boundary was finalized by plat of Tract XI, Anchorage International Airport, plat No. 70-78. This plat served to finalize GAAB Resolution No. 501 which approved a request to vacate lot lines and rights of way. Some additional ROW was dedicated, however while most ROW was called out by name in the resolution some were not and utility easements were not included. See ROS 2009-26 sheet 27 detail B.
- Tract XIV, ILMA is not recorded, it is referenced as DNR case file ADL 80584.
- Additional Tract X related property interests outside of the airport property boundary include the following:
 - Agreement for Nav Aids from SOA DNR DOL to SOA DPW DOA dated 11/22/74, recorded 12/5/74 in Bk476/Pg 116.
 - ROW Easement from SOA DNR DOL to SOA DPW DOA dated 11/22/74, recorded 11/27/74 in Bk232/Pg583.
 - Permit, Avigation and Hazard Easement and Right of Way from SOA DNR DOL to SOA DPW DOA dated 11/22/74, recorded 11/27/74 in Book 232 at Page 587.

State of Alaska
 FAA AIRSPACE REVIEW NO. 2013-AA-37-NRA
 FAA APPROVAL DATE 5/13/13
 BY: Peterson
 FAA AIRPORT DIVISION
 ALASKA, REGION AAL-600
 PREVIOUS ALP
 FAA APPROVAL DATE 08/19/2010

