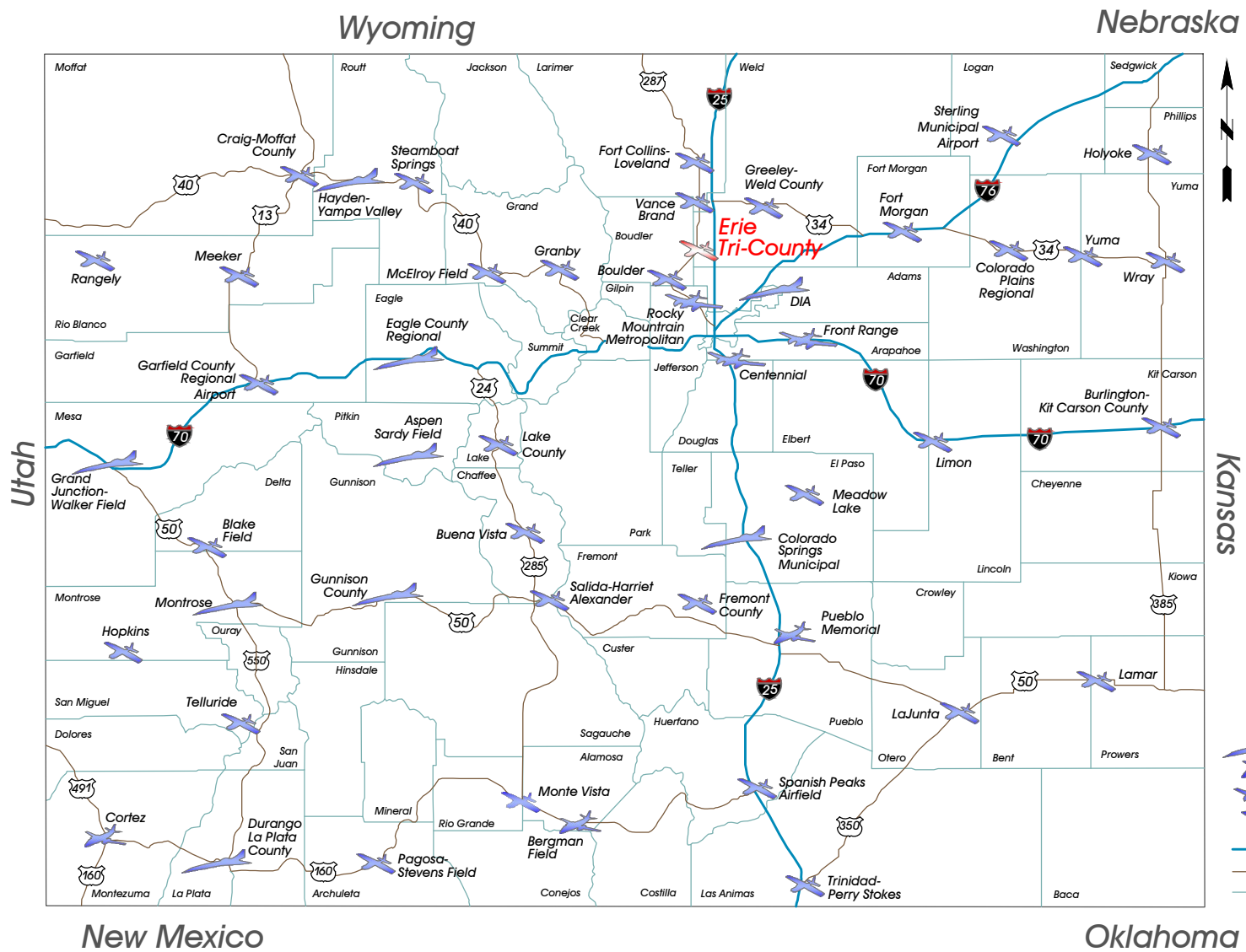
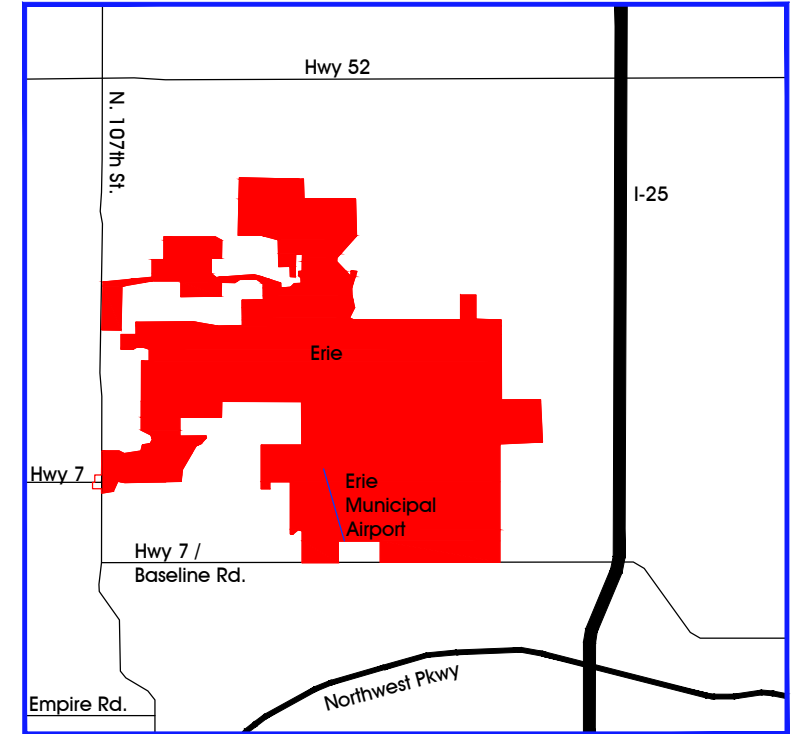
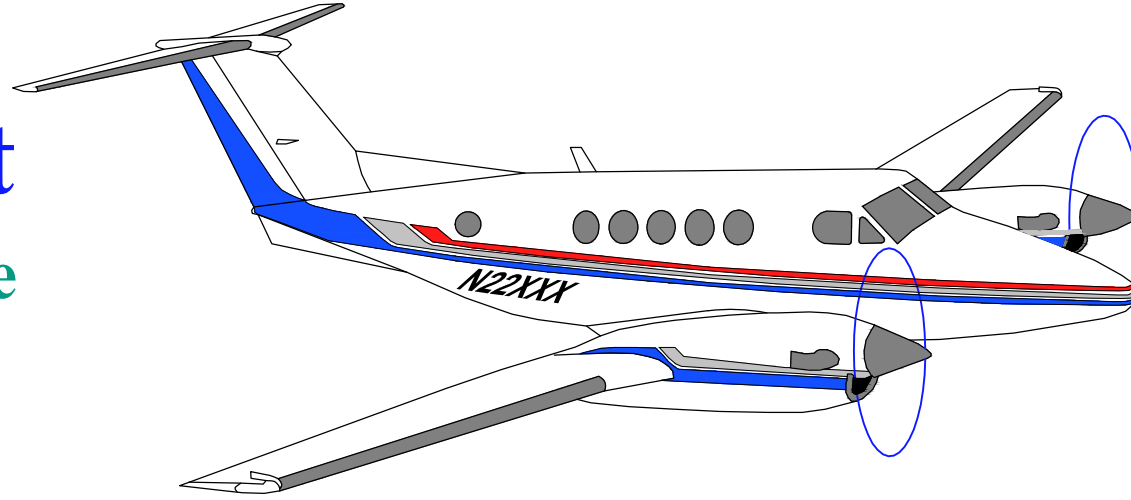


Erie Municipal Airport Airport Master Plan Update Town of Erie, Colorado

AIP Project No. 3-08-0090-13-2012

April 2016



Airport Layout Plan Exhibits

- | | |
|------|--|
| I | Cover |
| II | Airport Data Sheet |
| III | Airport Layout Plan |
| IV | Terminal Area Plan |
| V | Airport Airspace Drawing (Part 77) |
| VI | Runway 15/33 Approach Surface Plan And Profiles |
| VII | Runway 15/33 Inner Portion Of Approach Plan And Profiles |
| VIII | Land Use Plan |
| IX | Exhibit 'A' Airport Property Inventory Map |

[illegible]

**Erie Municipal
Airport**
Town of Erie, CO

ADG AIRPORT DEVELOPMENT GROUP, INC.
1776 South Jackson Street / Suite 950
Denver, Colorado 80210-3802
303.782.0882 / 303.782.0842 fax
www.ADGairports.com

A.I.P. Project Number: 3-08-0090-13-2012

Project No.:	EJK 1398M
Designed By:	SMP
Drawn By:	KG
Approved By:	DPH
Date:	April 2016

Cover

Exhibit:
I
of IX Exhibits

Runway Data				
	Existing Runway 15/33		Future Runway 15/33	
	15 Existing	33 Existing	15 Future	33 Future
Runway Length and Width (Feet)	4,700 x 60		4,920 x 100	
Runway Pavement Strength (SWG/DWG/DTWG)(1,000 lbs.), PCN	12.5 SWG; 5.4 PCN		12.5 SWG; 5.4 PCN	
Runway Lighting	MIRL REIL		MIRL REIL	
Runway Marking (V, NP, PI)	V		NP	
Crosswind Component and Percent Coverage	10.5 Knots/85.71%		10.5 Knots/85.71%	
Blast Pad Width/Length	NA		NA	
Surface Treatment	None		None	
Approach Type (V, NP, P)	V		NP	
Visibility Minimums	Visual >1 Mile		Visual >1 Mile	
Aeronautical Survey	Not Vertically Goned		Not Vertically Goned	
Runway Development/Reference Code (RDC/RRC)	A/B-I (Small Only)		A/B-II (Small Only)	
Critical/Design Aircraft	Cessna 210		Citation CJ2	
-Approach Speed, Wingspan, Weight, Haul	75 kts, 36.7', 4,012 lbs, <500 mi		115 kts, 49.8', 12,500 lbs, <500 mi	
Associated Taxiway Design Group (TDG), Width, Lighting	1a, 25', Partial MITL		2, 35', MITL	
Approach Surface	20:1		20:1	
Departure Surface	N/A		N/A	
14 CFR Part 77 Approach Surface	20:1 V, 250'x 1,250' x 5,000'		20:1 V, 250'x 1,250' x 5,000'	
Threshold Siting Surface	Penetrations		No ISS Penetrations	
Landing/Navigational Aids	PAPI-2		PAPI-2	
Highest Rwy Elevation in first 3,000 feet from landing threshold	5102.5'		5100.3'	
Runway End Elevation	5075.5'		5073.3'	
Highest/Lowest Runway Elevation	5075.5' / 5119.4'		5073.3' / 5119.4'	
Runway Touchdown Zone Elevation (TDZ)	5102.5'		5100.3'	
Runway Intersection Elevation	NA		NA	
Displaced Threshold Elevation	N/A		N/A	
Effective Longitudinal Runway Gradient	<0.1%		<0.1%	
Maximum Longitudinal Runway Gradient	<0.1%		<0.1%	
Line of Sight Standards Met (Longitudinal/RVZ)	Yes/N/A		Yes/N/A	
Runway Safety Area (RSA) Beyond End/Prior To	240'/240'		300'/300'	
Runway Safety Area (RSA) Width	120'		150'	
Runway Object Free Area (ROFA) Beyond End/Prior To	240'/240'		300'/300'	
Runway Object Area (ROFA) Width	250'		500'	
Obstacle Free Zone (OFZ) Length Beyond End/Width	300'/250'		200'/250'	
Precision Obstacle Free Zone (POFZ) Length/Width	N/A		N/A	
Runway Protection Zone (RPZ) AAC, Visibility, Dimensions	A-B, Vis., 250'		A-B, Vis., 250'	
Accommodated, Dimensions and Nature of Ownership	450'x1,000'		750'x1,000'	
Runway Centerline Separations: Taxiway, Hold and Parking	Fee / Easement		Fee / Easement	
	150', 125', 125'		240', 200', 250'	

Declared Distances				
	Existing Runway 15/33		Future Runway 15/33	
	15 Existing	33 Existing	15 Future	33 Future
Takeoff Runway Available (TORA)	4,700'		4,920'	
Takeoff Distance Available (TODA)	4,700'		4,920'	
Accelerate Stop Distance Available (ASDA)	4,700'		4,920'	
Landing Distance Available (LDA)	4,700'		4,920'	

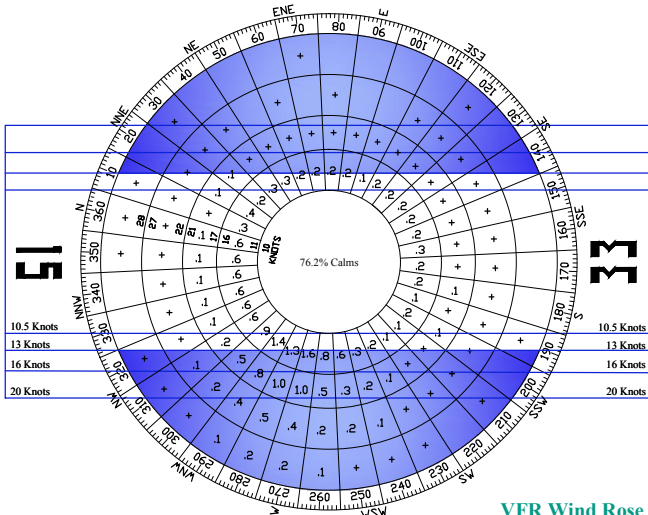
Taxiway Data				
	Existing Runway 15/33		Future Runway 15/33	
	15 Existing	33 Existing	15 Future	33 Future
Taxiway and Taxilane Width (E/F)	A: (25'); B: (25')		A: (35'); B: (25'); C: (35')	
Taxiway and Taxilane Safety Area (E/F)	A: (49'); B: (49')		A: (79'); B: (49'); C: (79')	
Taxiway and Taxilane Object Free Area (E/F)	A: (89'); B: (89')		A: (131'); B: (89'); C: (131')	
Taxiway and Taxilane Separation (E/F)	A: (44.5'); B: (44.5')		A: (65.5'); B: (44.5'); C: (65.5')	
Taxiway/Taxilane Lighting (E/F)	MITL		MITL	

Airport Data		
	Existing	Future
Airport Elevation	5119.4'	5119.4'
Airport Reference Code	A/B-I (Small Only)	A/B-II (Small Only)
Airport Reference Point (ARP)	North Latitude 40°00'36.83" West Longitude 105°02'53.06"	North Latitude 40°00'37.90" West Longitude 105°02'53.36"
Airport Navigational Aids (Airport Owned)	Beacon, wind cone, seg. circle	Beacon, wind cone, seg. circle
Mean Maximum Temperature of Hottest Month	88.4° Fahrenheit (August)	
Most Demanding Runway Design Code	B-I, Visual	A/B-II, Visual
NPIAS/State Role	General Aviation	General Aviation
Most Demanding Critical/Design Aircraft	Cessna 210	Citation CJ2
Miscellaneous Facilities	AWOS, taxiway lighting, lighted wind cones	

Runway End Coordinates		
	Runway 15	Runway 33
Existing	North Latitude 40°00'59.51" West Longitude 105°02'59.70"	North Latitude 40°00'14.20" West Longitude 105°02'46.45"
Future	North Latitude 40°01'01.71" West Longitude 105°03'00.35"	North Latitude 40°00'14.20" West Longitude 105°02'46.45"

Note: All latitude/longitude coordinates are in North American Datum of 1983 (NAD 83) and NAVD88 vertical control datum was used.

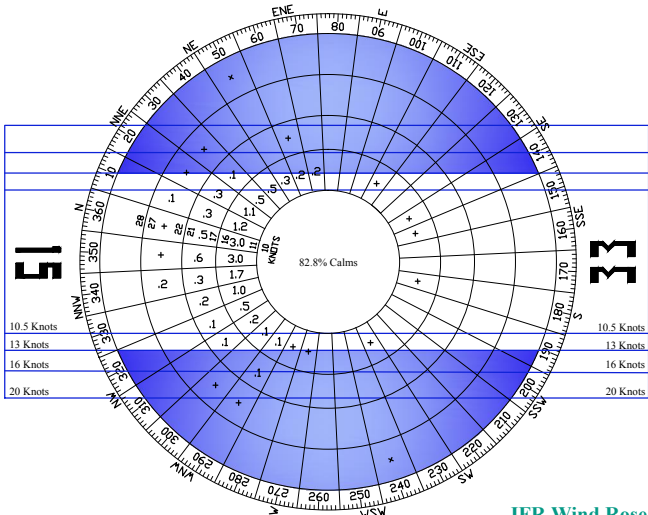
Modification To Design Standards			
Runway	Item	Standard	Comments
None Required			
Approval Date: _____		Airspace Case No. _____	



VFR Wind Coverage				
Runway	10.5 Knots	13 Knots	16 Knots	20 Knots
15-33	84.81%	89.13%	93.65%	97.13%

VFR Wind Rose

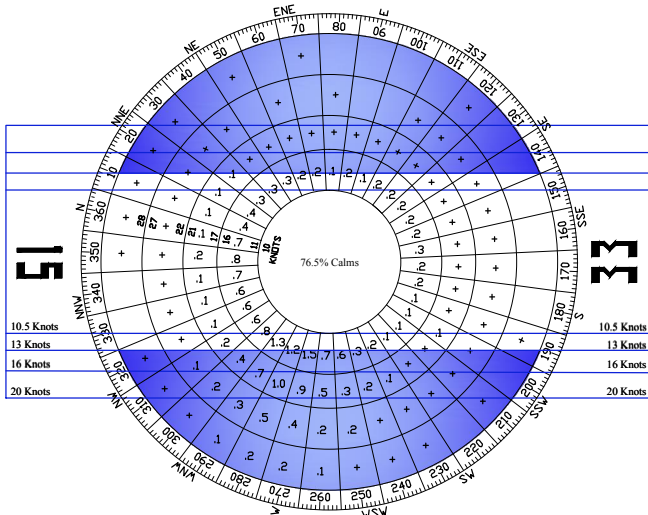
Source: National Climatic Data Center
Location: Broomfield, Colorado 72469 (BIC)
Period: January 1, 2000 to December 31, 2009
Number of Observations: 46,280
IFR Sky Conditions:
Cloud Ceiling: 1,000 Feet or Greater
and Visibility: 3 Statute Miles or Greater



IFR Wind Coverage				
Runway	10.5 Knots	13 Knots	16 Knots	20 Knots
15-33	97.91%	98.89%	99.57%	99.73%

IFR Wind Rose

Source: National Climatic Data Center
Location: Broomfield, Colorado 72469 (BIC)
Period: January 1, 2000 to December 31, 2009
Number of Observations: 2,592
IFR Sky Conditions:
Cloud Ceiling: 200 to 1,000 Feet
and Visibility: 1/2 to 3 Statute Miles



All-Weather Wind Coverage				
Runway	10.5 Knots	13 Knots	16 Knots	20 Knots
15-33	85.71%	89.8%	94.05%	97.31%

All-Weather Wind Rose

Source: National Climatic Data Center
Location: Broomfield, Colorado 72469 (BIC)
Period: January 1, 2000 to December 31, 2009
Number of Observations: 49,753

No.	Revision	Ckd	Date



Project No.: EIK 1398M	SMP	KG	DPH	Date: April 2016
Designed By:				
Drawn By:				
Approved By:				

Existing Structures List					
No.	Description	Occupants	Size (Sqr. Ft.)	Elevation	Estimated Height
1	Hangar	FBO Hangar	#2,900	5,138'	25'
2	Hangar	Movable Hangars	#8,000	5,107'	12'
3	Hangar	Movable Hangars	#8,000	5,107'	12'
4	Office	Rocky Mountain Propeller - Off Airport	#8,000		12'
5	Hangar	Hangar Complex - Off Airport	#17,550		12'
6	Vacant	Office Complex - Off Airport	#6,400		12'
7	Hangar	Schofield Hangar Complex - Off Airport	#6,400		12'
8	Office	Waste Connection of CO - Off Airport	#3,600		12'
9	Office	Gaplor Septic Systems - Off Airport	#1,575		12'
10	Office	LTS Glass Doors - Off Airport	#3,000		12'
11	Office	Spirit of Flight Museum - Off Airport	#15,500		12'
12	Office	Aero Systems - Off Airport	#8,800		12'
13	Office	Turf Cuts, Trail Ridge Const. - Off Airport	#5,200		12'
14	Office	Tri-County Heliport - Off Airport	#8,000		12'
15	AWOS	AWOS		5,107'	33'

Future Structures List					
No.	Description	Occupant	Size	Elevation	Estimated Height
F1	Ground Lease Hangar	--	10,000'	5,106'	28'
F2	Ground Lease Hangar	--	10,000'	5,106'	28'
F3	Ground Lease Hangar	--	10,000'	5,106'	28'
F4	SRE Building	--	3,750'	5,123'	30'
F5	Ground Lease Hangar	--	10,000'	5,106'	28'
F6	GA Terminal	--	10,000'	5,123'	35'
F7	Ground Lease Hangar	--	2,400'	5,106'	28'
F8	T-Hangar	--	9,450'	5,104'	16'
F9	T-Hangar	--	9,450'	5,104'	16'
F10	T-Hangar	--	11,550'	5,104'	16'
F11	T-Hangar	--	11,550'	5,104'	16'

Runway End Coordinates			
	Runway 15	Runway 33	
Existing	North Latitude 40°00'59.51" West Longitude 105°02'59.70"	North Latitude 40°00'14.20" West Longitude 105°02'46.45"	
Future	North Latitude 40°01'01.71" West Longitude 105°03'00.35"	North Latitude 40°00'14.20" West Longitude 105°02'46.45"	

Note: All latitude/longitude coordinates are in North American Datum of 1983 (NAD 83) and NAVD88 vertical control datum was used.

(E), (F)

Existing, Future

Existing Property Line

Future Limits of Easement

Future Property Line

Building Restriction Line (BRL)

Runway Protection Zone (RPZ)

14 CFR Part 77 Approach Surface

Object Free Area (OFA)

Runway Safety Area (RSA)

Obstacle Free Zone (OFZ)

Existing Fence (5')

Future Fence (+8')

Section Line

Dirt Road

Existing Paved Roads

Future Paved Roads

Existing Pavement

Future Pavement

Pavements To Be Removed/Abandoned

Existing Buildings

Future Buildings

Buildings To Be Removed

Drainage Line

Contour Line

REILs

Runway End Identifier Lights (REIL)

Section Corner

Precision Approach Path Indicators (PAPI-2)

Airport Reference Point (ARP)

Segmented Circle With Lighted Wind Cone

Rotating Beacon

Through-the-Fence Access Points

Legend

FAA Approval

CONDITIONALLY APPROVED

Subject to Letter Dated: _____

FEDERAL AVIATION ADMINISTRATION

DENVER AIRPORTS DISTRICT OFFICE

Date: _____

Case No.: _____

Sponsor Approval

Town of Erie _____ Date _____

PACS/SACS		
	Identification	Coordinates
⚠	48VA, PID A15916 1546.76m NAD88 USGS QUAD: ERIE	40°00'58.03880" N 105°03'00.62946" W
⚠	TRICO, PID LI1444 1551.43m NAD88 USGS QUAD: ERIE	40°00'35.97310" N 105°02'54.93672" W
⚠	ERIE AIR PARK, PID A15917 1559.90m NAD88 USGS QUAD: ERIE	40°00'14.41166" N 105°02'48.11732" W

The preparation of this document may have been supported, in part, through the Airport Improvement Program financial assistance from the Federal Aviation Administration (AIP No. 3-08-0090-013-2012) as provided under Title 49 U.S.C., Section 47104. The contents do not necessarily reflect the official views or policy of the FAA. Acceptance of this Airport Layout Plan by the FAA does not in any way constitute a commitment on the part of the United States to participate in any development depicted therein nor does it indicate that the proposed development is environmentally acceptable or would have justification in accordance with appropriate public laws.

Notes

- Base Mapping and ground contours via Woolpert dated 2012.
- Obstacle Free Penetrations and Approach/Departure Surface Penetrations exist. See Plan and Profiles Sheets and 14 CFR Part 77.
- Coordinates and elevations derived via AGIS Survey, dated January 23, 2013.
- No Modifications to Design Standards Approved
- Taxiway B (E) (F) and associated taxiways and surrounding property, as shown on the Exhibit 'A' Property Map, are included within the future airport property boundary as future easements. These easements are required to ensure compliance with 14 CFR Part 77 requirements, FAA airport design standards and Federal Grant Assurance No. 5, Preserving Rights and Power.
- See Terminal Area Plan for building details.
- Taxiway B (E) (F) is a private taxiway owned and maintained by Erie Airpark HOA. Taxiway B provides access to the Erie Municipal Airport in accordance with through-the-fence agreement with the Town of Erie.
- The former, closed crosswind runway's parallel taxiway east of Runway 15/33 is shown to remain open, and rehabilitated in the long-term for purposes of continued residential access to obligated airport property.
- All latitude/longitude coordinates are in North American Datum of 1983 (NAD 83) and NAVD88 vertical control datum was used.
- In the future, Runway 15/33 designation will change to Runway 16/34 due to the magnetic declination correction.
- Apron Dimensions and Runway/Taxiway distances can be found on the TAP drawing Exhibit II.
- Existing fence height is 5'; Future fence height will be +8'.

Erie Municipal Airport
Town of Erie, CO

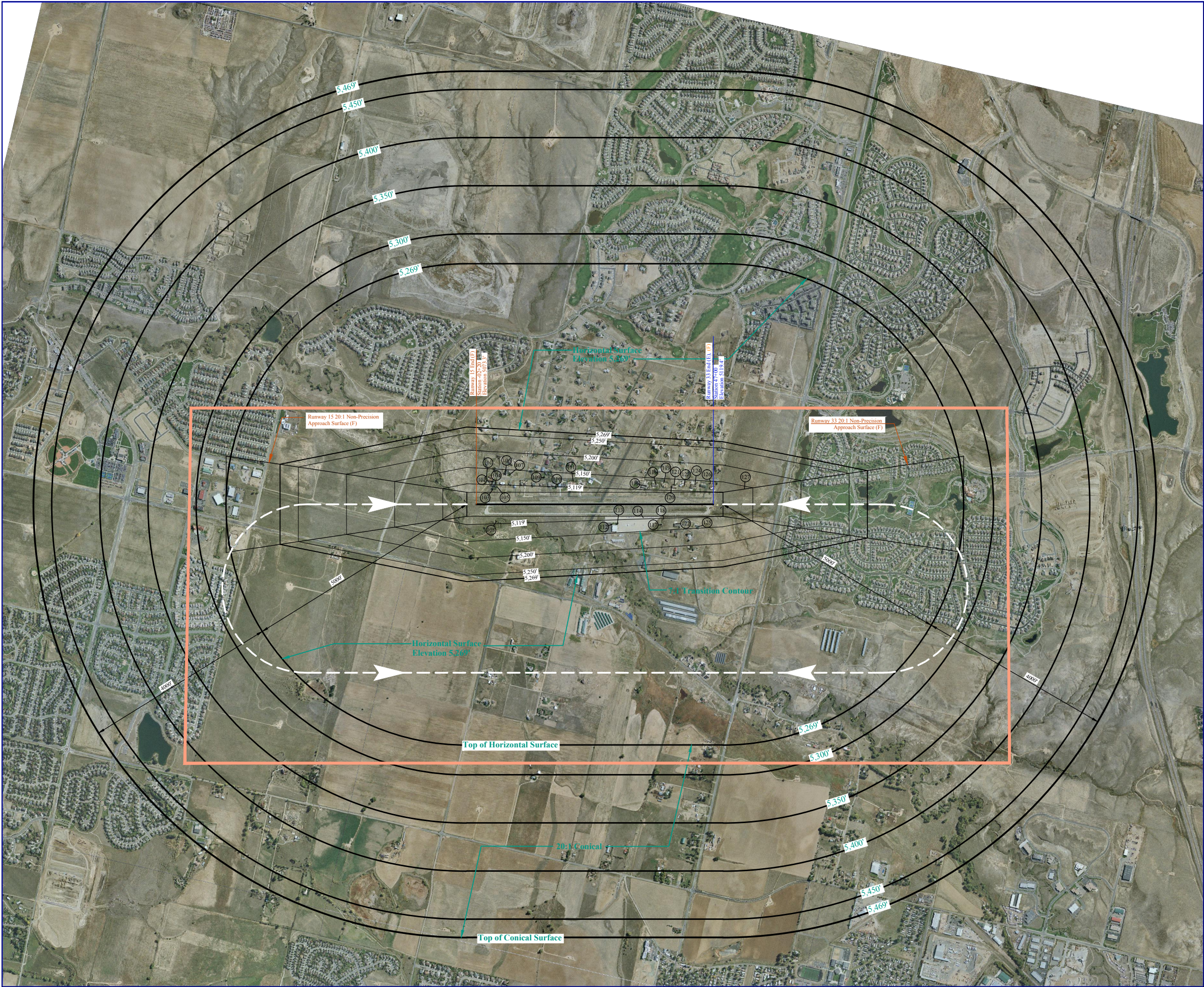
ADG DEVELOPMENT
GRCDP, INC.
1776 South Jackson Street, Suite 250
Denver, Colorado 80202-3802
303.782.0882 / 303.782.0842 fax
www.ADGairports.com

Project No.: EIK198M
Designed By: SMP
Drawn By: KG
Approved By: DPH
Date: April 2016

A.I.P. Project Number: 3-08-0090-13-2012

Airport Layout Plan

Exhibit:
III
of IX Exhibits



Notes

1. Primary Runway 15-33 is 60 feet wide by 4,700 feet in length existing. 75 feet wide by 4,920 feet in length ultimate.
2. Primary surface for Runway 15-33 is 250 feet wide by 5,100 feet in length. Ultimate primary surface is 500 feet wide by 5,320 feet in length.
3. See the Land Use Plan Sheet for information on the zones.
4. See Sheets VI and VII for obstructions within approach surface.
5. Date of obstruction survey 12-4-14; Other object heights were estimated.

Graphic Scale

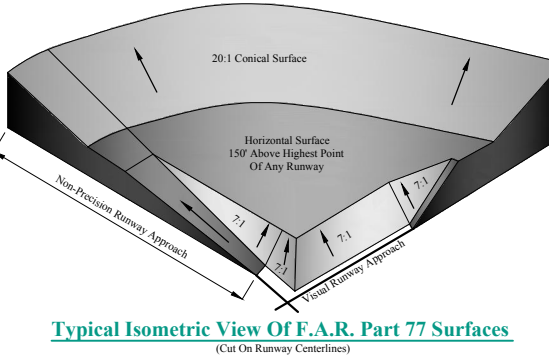
1000 0 500 1000 2000 4000 Feet
300 0 150 300 600 1200 Meters

8°32' East
June 2015

Magnetic
True

Annual Rate of Change 0° 6' West
Source: NOAA Washington D.C.

Obstruction Table					
No.	Object	Top Elevation	Part 77 Penetration	Disposition	Estimated Ground Elevation
101	Tree	5123'	0.5' (Before Ext.)	None	5088'
102	Tree	5124'	17.0'	Lower	5081'
103	Tree	5125'	38.1'	Lower	5084'
104	Private Residence	5128'	16.3'	Obstruction Light	5088'
105	Tree	5125'	11.0'	Lower	5090'
106	Private Residence	5142'	10.3'	Obstruction Light	5108'
107	Tree	5135'	4.3'	Lower	5098'
108	Tree	5096'	5.7'	Lower	5079'
109	Tree	5131'	3.5'	Lower	5083'
110	Tree	5133'	7'	Lower	5094'
111	Tree	5128'	0.5'	Lower	5096'
112	Tree	5125'	7.2'	Lower	5094'
113	Tree	5126'	1'	Lower	5080'
114	Aircraft Parking Apron	5106'	2'	Relocate	5100'
115	Private Residence	5134'	7.2'	Obstruction Light	5109'
116	Private Residence	5132'	0.3'	Obstruction Light	5116'
117	Tree	5135'	4.0'	Lower	5095'
118	Tree	5123'	7.0'	Lower	5095'
119	Tree	5145'	1.2'	Lower	5131'
120	Tree	5144'	17.2'	Lower	5115'
121	Private Residence	5140'	5.5'	Obstruction Light	5122'
122	Private Residence	5133'	0.2'	Obstruction Light	5110'
123	Tree	5146'	11.5'	Lower	5117'
124	Private Residence	5148'	5.2'	Obstruction Light	5126'
125	Private Residence	5149'	1.0'	Obstruction Light	5122'
126	Tree	5156'	8.0'	Lower	5120'
127	Nat. High Pnt.	5156'	11'	Lower	5156'



Project No.: EIK 1398M

Designed By: SMP

Drawn By: KG

Approved By: DPH

Date: April 2016

ADG

AIRPORT DEVELOPMENT GROUP, INC.

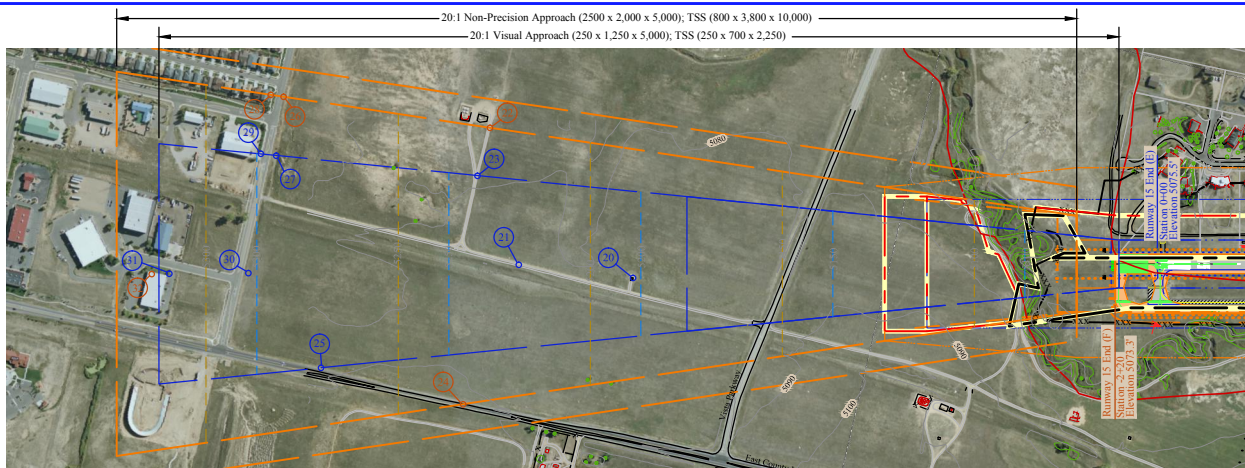
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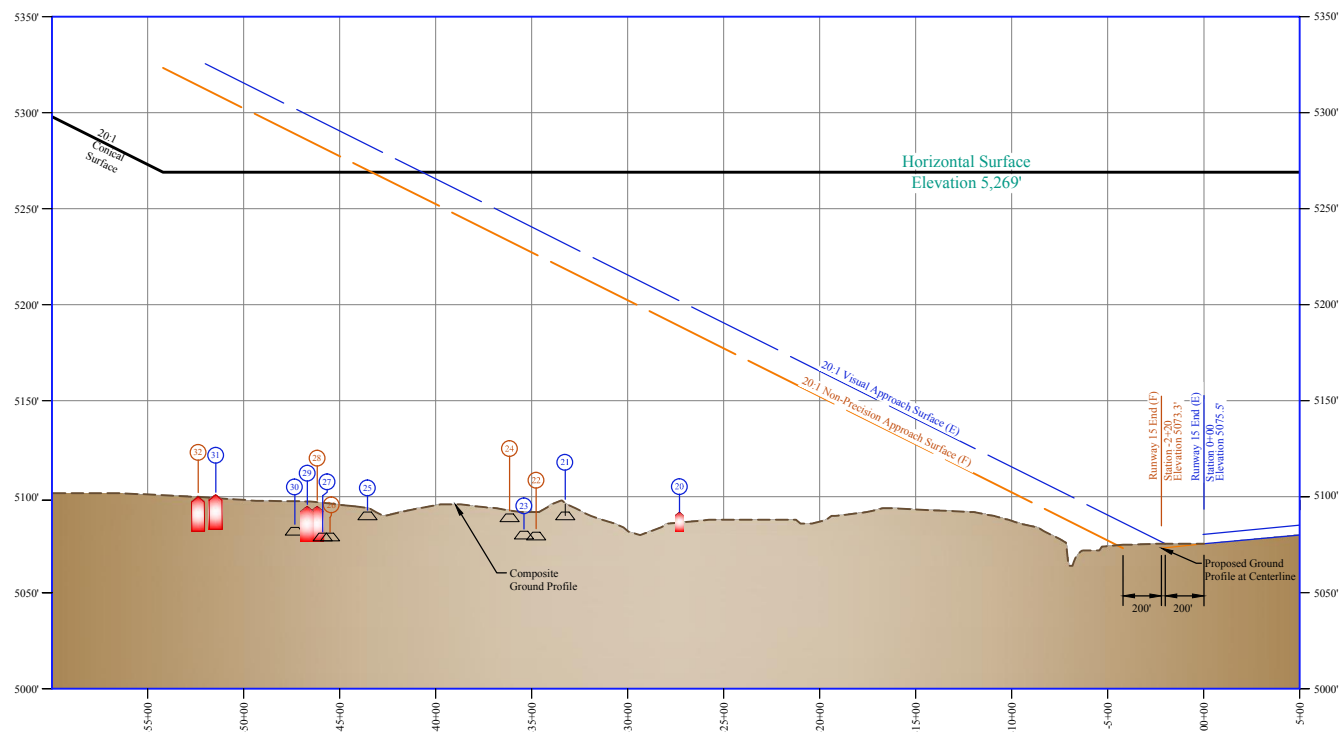
of IX Exhibits

Erie Municipal Airport

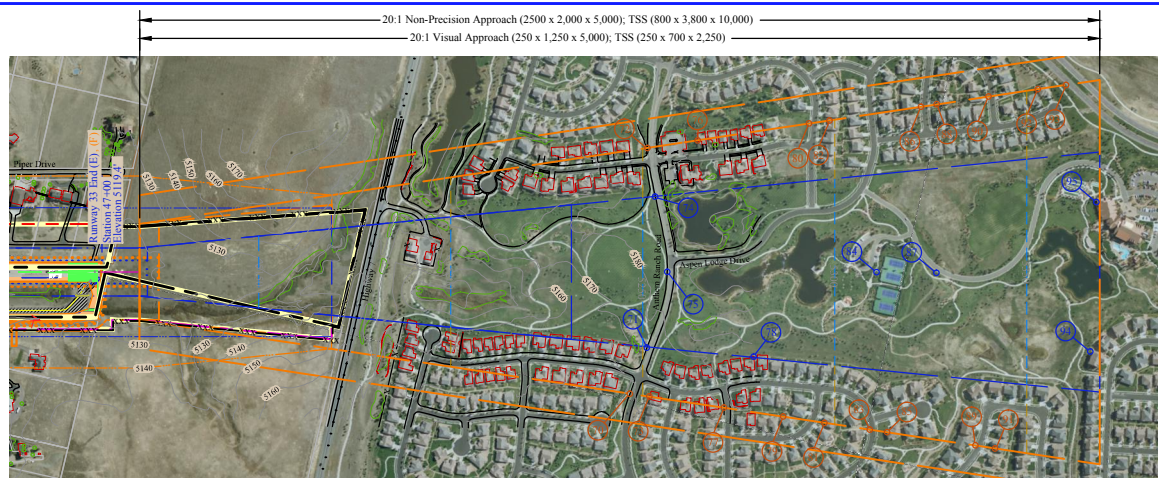
Town of Erie, CO



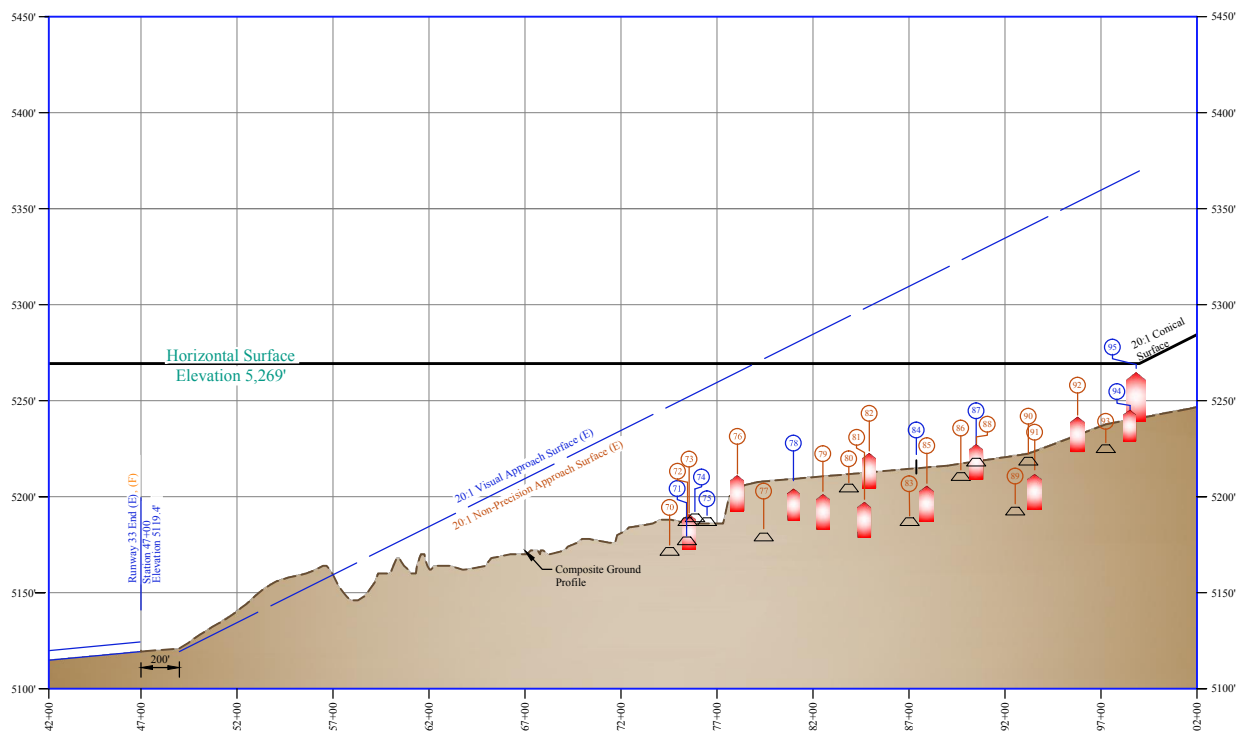
Runway 15 Plan



Runway 15 Profile



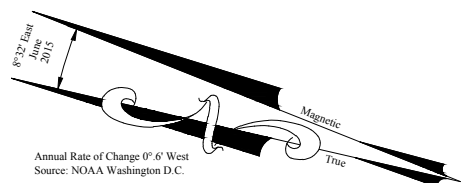
Runway 33 Plan



Runway 33 Profile

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No.	Object	Top Elevation	Surface Penetration	Disposition	Estimated Ground Elevation
22	Dirt Road at Edge of Approach Surface	5087.5'	--		5078'
24	County Line Road at Edge of Approach Surface	5102'	Horizontal Surface 167.0'		5087'
26	Bonnell Avenue at Edge of Approach Surface	5092'	Horizontal Surface 177.0'		5077'
28	Building at Edge of Approach Surface	5095'	Horizontal Surface 174.0'		5077'
32	Building at Centerline	5100'	Horizontal Surface 169.0'		5082'

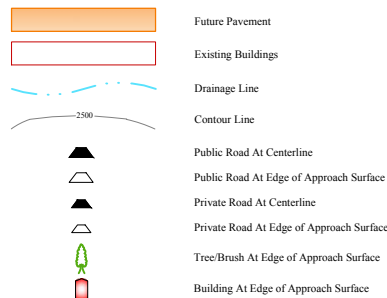
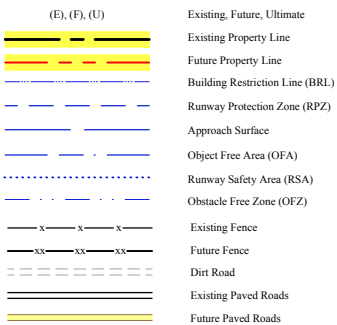


Notes:

1. 14 CFR Part 77 clearances/penetrations determined by adding the following obstacle heights:

15 ft. - Public Road
2. Close in obstructions as contained within the inner portion of the approach surface are also depicted on Exhibit V, Runway 15/33 Inner Portion Of Approach Surface Plan and Profile.
3. Airport Elevation and high point is 5,119.4'

Legend



Existing Runway 33 Obstruction Table (20:1)					
No.	Object	Top Elevation	Surface Penetration	Disposition	Estimated Ground Elevation
71	Anthem Ranch Road at Edge of Approach Surface	5190'	--		5175.0'
74	Anthem Ranch Road at Centerline	5202'	--		5187.0'
75	Anthem Ranch Road at Edge of Approach Surface	5200'	--		5185.0'
78	Building at Edge of Approach Surface	5204'	Horizontal Surface 65.0'		5188.0'
84	Tennis Courts at Centerline	5219'	Horizontal Surface 50.0'		5212.0'
87	Aspen Lodge Road at Centerline	5231'	Horizontal Surface 38.0'		5216.0'
94	Building	5245'	Horizontal Surface 24.0'		5229.0'
95	Building	5271'	Horizontal Surface -2.0'		5240.0'

Future Runway 33 Obstruction Table (20:1)					
No.	Object	Top Elevation	Surface Penetration	Disposition	Estimated Ground Elevation
70	Anthem Ranch Road at Edge of Approach Surface	5179.5'	--		5169.5'
72	Anthem Ranch Road at Edge of Approach Surface	5195.0'	--		5185.0'
73	Building at Edge of Approach Surface	5190.5'	--		5172.5'
76	Building at Edge of Approach Surface	5210.8'	--		5192.8'
77	Shavano Drive at Edge of Approach Surface	5187.0'	Horizontal Surface 82.0'		5177.0'
79	Building at Edge of Approach Surface	5201.0'	Horizontal Surface 68.0'		5183.0'
80	Chesapeake Drive at Edge of Approach Surface	5212.5'	Horizontal Surface 56.5'		5202.5'
81	Building at Edge of Approach Surface	5197.0'	Horizontal Surface 72.0'		5179.0'
82	Building at Edge of Approach Surface	5222.5'	Horizontal Surface 46.5'		5204.5'
83	Antero Circle at Edge of Approach Surface	5195.0'	Horizontal Surface 74.0'		5185.0'
85	Building at Edge of Approach Surface	5205.5'	Horizontal Surface 63.5'		5187.5'
86	Sonora Drive at Edge of Approach Surface	5218.5'	Horizontal Surface 50.5'		5208.5'
88	Building at Edge of Approach Surface	5227.0'	Horizontal Surface 42.0'		5209.0'
89	Silver Mountain Loop at Edge of Approach Surface	5200.5'	Horizontal Surface 68.5'		5190.5'
90	Alante Drive at Edge of Approach Surface	5226.5'	Horizontal Surface 42.5'		5216.5'
91	Building at Edge of Approach Surface	5211.5'	Horizontal Surface 57.5'		5193.5'
92	Building at Edge of Approach Surface	5241.5'	Horizontal Surface 27.5'		5223.5'
93	Lowell Blvd. at Edge of Approach Surface	5238.0'	Horizontal Surface 31.0'		5223.0'



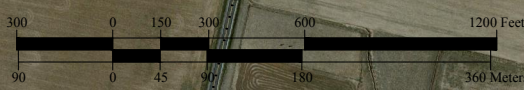
Airport Property Interest									
Tract	Acres	Location	Grantor	Grantee	Type Of Interest	Book & Page	Date of Recording	Usage	Federal Project No.
Parcel 1	20.61	Part of Section 31	Skies Unlimited, Inc.	Town of Erie	Warranty Deed	Book 1435, Page 968	April 6, 1994	Airport Development	AIP No. 03-08-0090-01
Parcel 2	8.5	Part of Section 31	Skies Unlimited, Inc.	Town of Erie	Warranty Deed	Book 1435, Page 968	April 6, 1994	Airport Development	AIP No. 03-08-0090-01
Parcel 3	1.08	Part of Section 31	Skies Unlimited, Inc.	Town of Erie	Warranty Deed	Book 1435, Page 968	April 6, 1994	Airport Development	AIP No. 03-08-0090-01
2	8.3	Part of Section 30	J. Feuer and H.S. Cersovsky	Town of Erie	Easement	Book 1280, Page 946	October 24, 1990	RPZ Protection	AIP No. 03-08-0090-01
3	20.2	Part of Section 31	J.D. Feuer	Town of Erie	Warranty Deed	Reception 3639803	July 31, 2009	RPZ Protection	AIP No. 03-08-0090-01
4	1.15	Part of Section 31	C.M. and M.R. Phillips	Town of Erie	Warranty Deed	Reception 2778149	June 30, 2000	RPZ Protection	AIP No. 03-08-0090-01
5	1.21	Part of Section 31	J.D. Feuer	Town of Erie	Correction Quit Claim Deed	Reception 3639803	July 31, 2009	RPZ Protection	AIP No. 03-08-0090-01
8	6.44	Part of Section 31	Weld County Colorado	Town of Erie	Treasurers Deed	Reception 2703613	June 30, 1999	RPZ Protection	AIP No. 02
9	3.5	Part of Section 31	J. Feuer and H.S. Cersovsky	Town of Erie	Easement	Book 1280, Page 949	October 25, 1990	RPZ Protection	AIP No. 03-08-0090-01
16	46	Part of Section 31	Various	Town of Erie	Easement			Airport Development	AIP No. 02
16	5.84	Part of Section 31	J.T. Hasehwood Trust	Town of Erie	Warranty Deed	Reception 3194268	June 30, 2004	RPZ Protection	
17	+13.47	Part of Section 31	Various	Town of Erie	Notice of Lis Pendens	Reception 3327912	September 30, 2005	RPZ Protection	
Future									
F1	+0.61	Part of Section 31	Marc Demers	Town of Erie	Fee		--	Future Airport Development	
F2	+0.8	Part of Section 31	Janelle M. Fitzgerald	Town of Erie	Fee		--	Future Airport Development	
F3	+0.14	Part of Section 31	Feuer Trust	Town of Erie	Fee		--	Future Airport Development	
F4	+2.41	Part of Section 31	Town of Erie	Town of Erie	Fee		--	Future Airport Development	
F5	+2.11	Part of Section 31	Town of Erie	Town of Erie	Fee		--	Future Airport Development	
F6	+3.54	Part of Section 31	Feuer Trust	Town of Erie	Fee		--	Approach Protection	
F7	+1.75	Part of Section 31	Town of Erie	Town of Erie	Easement		--	RPZ Protection	

Metes and Bounds		
No.	Bearing	Distance
L1	N74°43'18.56"W	466.19'
L2	S12°54'51.56"E	2125.80'
L3	S87°37'52.76"E	30.67'
L4	N89°45'15.76"E	185.92'
L5	S12°53'22.24"E	123.38'
L6	S17°10'43.24"E	1176.25'
L7	S89°45'58.76"W	623.37'
L8	N0°06'23.76"E	39.87'
L9	N0°05'13.41"E	1207.07'
L10	S89°46'19.44"W	0.01'
L11	S89°46'24.44"W	236.53'
L12	N12°54'51.56"W	858.27'
L13	N46°43'38.24"W	20.55'
L14	N29°15'02.24"W	120.86'
L15	N40°08'28.24"W	80.41'
L16	N89°28'35.24"W	28.19'
L17	S51°33'45.76"W	25.81'
L18	N84°42'56.24"W	97.92'
L19	S44°17'21.67"W	69.95'
L20	S75°38'06.67"W	18.20'
L21	N3°48'41.33"W	26.26'
L22	N52°40'15.33"W	22.46'
L23	S68°07'44.67"W	42.72'
L24	S49°24'56.67"W	83.20'
L25	S33°36'01.67"W	35.56'
L26	S59°44'10.67"W	52.59'
L27	N82°45'02.33"W	38.94'
L28	S78°15'46.67"W	82.13'
L29	S12°40'50.67"W	722.24'
L30	N68°38'17.33"W	68.71'
L31	S79°05'34.67"W	61.78'
L32	N11°18'36.33"W	287.06'
L33	N77°43'42.33"W	131.47'
L34	N14°46'08.33"W	234.00'
L35	N69°35'54.33"W	252.82'
L36	S70°26'38.67"W	138.51'
L37	S19°57'29.67"W	217.48'
L38	N46°50'01.33"W	145.06'
L39	S28°15'36.36"W	30.39'
L40	S54°03'42.36"W	200.32'
L41	N77°27'21.64"W	160.00'
L42	N12°32'38.36"E	69.37'
L43	N28°15'36.36"E	108.27'
L44	N12°55'45.36"E	140.87'
L45	N76°48'47.64"W	500.00'
L46	N76°48'47.65"	0.01'
L47	N45°17'45.64"W	135.36'
L48	N57°17'07.64"W	287.92'
L49	N69°59'00.64"W	158.17'
L50	N89°55'56.64"W	289.91'
L51	N12°23'29.36"E	20.46'
L52	N89°55'56.64"W	770.11'
L53	S81°25'27.71"W	638.48'
L54	N12°38'11.36"E	225.54'
L55	S77°49'51.06"E	105.75'
L56	N10°38'40.64"W	120.00'
L57	N67°16'35.36"E	0.77'
L58	N10°33'39.89"W	270.15'
L59	S88°10'22.58"E	202.90'
L60	S29°33'37.33"E	224.47'
L61	S89°59'58.67"W	110.00'
L62	S67°15'37.67"W	62.58'
L63	S89°55'56.64"E	2851.36'
L64	N28°15'36.36"E	535.10'
L65	N76°54'09.00"E	23.07'
L66	N28°14'40.00"E	2272.35'
L67	S61°45'20.00"E	120.00'
L68	S28°14'40.00"E	579.96'
L69	S61°45'20.00"E	215.00'
L70	S28°14'40.00"E	220.00'
L71	N61°45'20.00"W	25.00'
L72	S28°14'40.00"E	1388.47'
L73	N76°54'09.00"W	28.71'

Legend

(E)	Existing
---	Existing Property Line
---	Future Limits of Easement
---	Future Property Line
---	Building Restriction Line (BRL)
---	Runway Protection Zone (RPZ)
---	Approach Surface
---	Object Free Area (OFA)
---	Runway Safety Area (RSA)
---	Obstacle Free Zone (OFZ)
---	Section Line
---	Existing Pavement
---	Existing Avigation Easement
---	Threshold Lights
---	Precision Approach Path Indicators (PAPI-2)
---	Segmented Circle With Lighted Wind Cone
---	Rotating Beacon
---	Residential TTF Access Points
---	Commercial TTF Access Points

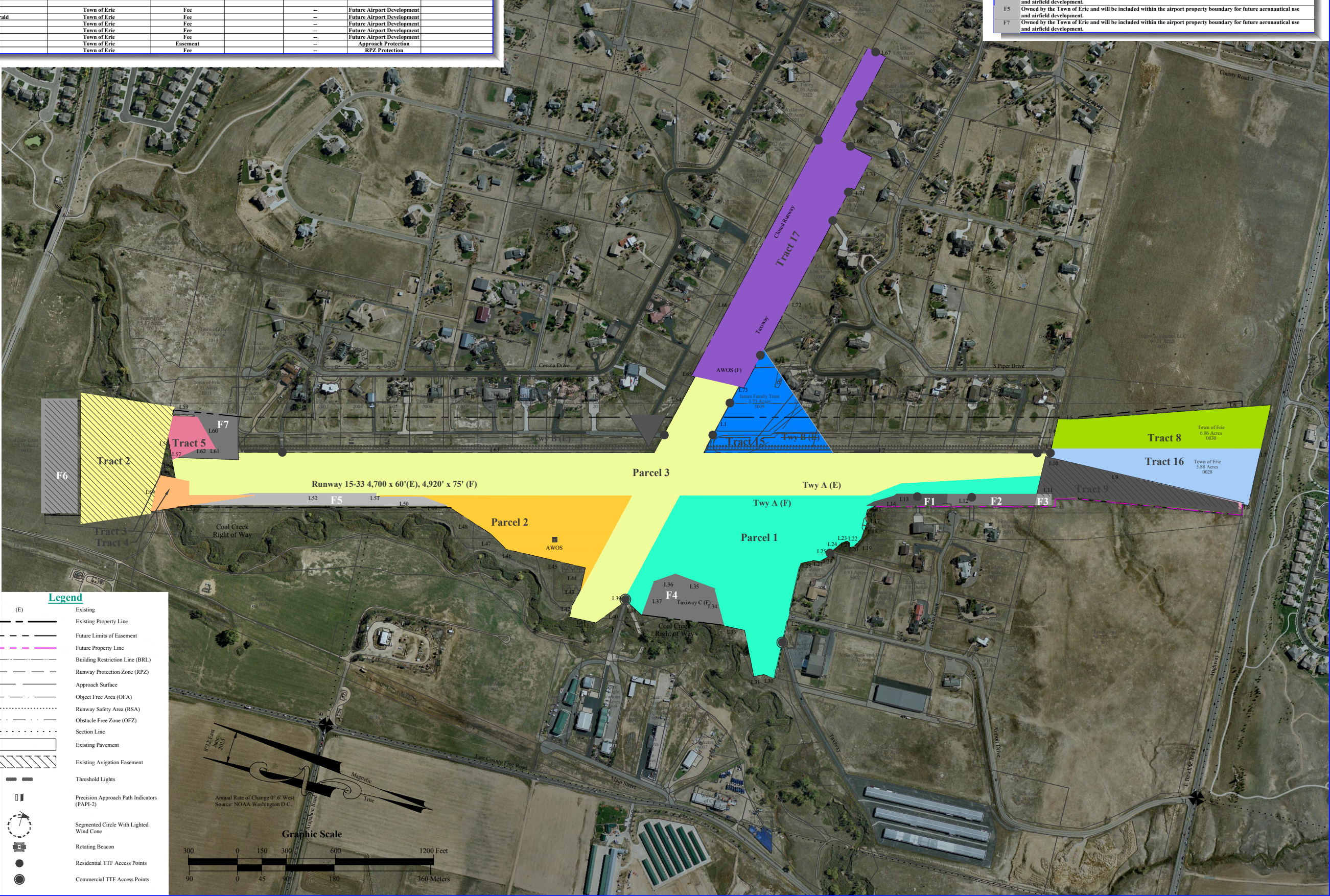
Graphic Scale



Notes:

- All Airport Property situated in Sections 30 and 31; Township 1 North, Range 68 West, 6th Prime Meridian, Town of Erie, Weld County, Colorado.
- The Erie Municipal Tri-County is located in parts of sections 30 and 31. Township 1 North, Range 63 West of the 6th Prime Meridian, Town of Erie, County of Weld, State of Colorado.
- Information on this sheet was obtained from Exhibit A (Dated September 2001) and deed research provided by Town of Erie Airport staff. This information is depicted without the benefit of a boundary survey or verification of ownership.
- Prior to 1339, the Erie Municipal Airport was a private, public-use airport known as the Tri-County Airport. The sponsor of the Tri-County Airport was Skies Unlimited, which received Federal funds under AIP No. 01 for airport improvements, including land acquisition. Subsequently, Skies Unlimited declared bankruptcy and the Town of Erie acquired the airport, including associated leases and easements.
- Platted easements for the homes just east of the runway reserves the use of land adjacent to the runway for airport purposes, including the RSA and ROFA.

Airport Property Notes	
Tract	Notes
Parcel 1	Acquired under AIP Project No. 2. These parcels were originally parts of tract H.
Parcel 2	Acquired under AIP Project No. 2. These parcels were originally parts of tract H.
Parcel 3	Acquired under AIP Project No. 2. These parcels were originally parts of tract H.
2	Easement originally acquired by Skies Unlimited but transferred to the Town of Erie.
3 & 5	Same as Coal Creek Right of Way; Tract 3 (CEZ6 No. 1733844) and Tract 5 acquired under AIP project No. 1. Tracts 3 & 5 are recorded as one.
6, 7, 10-14	Reserved for future projects
15	Three parcels acquired in AIP-01. Release from aeronautical use to be requested.
16	Grantees listed at Weld County Recorder.
F1-F3	To be acquired for future taxiway.
F4	Owned by the Town of Erie and will be included within the airport property boundary for future aeronautical use and airfield development.
F5	Owned by the Town of Erie and will be included within the airport property boundary for future aeronautical use and airfield development.
F7	Owned by the Town of Erie and will be included within the airport property boundary for future aeronautical use and airfield development.



Project No.: EIK 1398M

Designed By: SMP

Drawn By: KG

Approved By: DPH

Date: April 2016

Exhibit 'A'

Airport Property Inventory Map

IX

of IX Exhibits

Erie Municipal Airport

Town of Erie, CO

A.I.P. Project Number: 3-08-0090-13-2012